



KO Jct CP MP 31\_10 12\_30\_13\_Derailment  
00000000

18:49:27 31DEC13 Info: Sending Indication to Office  
 18:49:27 31DEC13 Recall  
 18:49:27 31DEC13 Info: Received Recall from Office  
 18:49:27 31DEC13 Info: Sending RF Ack  
 18:49:27 31DEC13 Info: Msg Rx from ARES Network

18:47:15 31DEC13 VLP Rec

1WADR	F	1WAFYR	F	1WAYFRR	F	1WAYYR	F
1WAC2_IN	F	1WAHR	T	1WATR	F	1WANWP	T
1EDR	F	1EFYR	F	1EYFRR	F	1EYYR	F
1EC2_IN	F	1EHR	F	1ETR	F	1ENWP	F
2WDR	F	2WFYR	F	2WYFRR	F	2WYYR	F
2WC2_IN	F	2WHR	F	2WTR	F	2WNWP	F
2EDR	F	2EFYR	F	2EYFRR	F	2EYYR	F
2EC2_IN	F	2EHR	F	2ETR	T	2ENWP	F
1TPR	T	2TPR	T	1WGZR	F	1EGZR	F
2WGZR	F	2EGZR	F	1NWZR	F	1RWZR	F
2NWZR	F	2RWZR	F	1NW	F	1RW	F
2NW	F	2RW	F	1NWCR	F	1RWCR	F
2NWCR	F	2RWCR	F	TK1LR	F	TK2LR	F
1WAHGR	F	1WBHGR	T	1EAHGR	T	1EABHGR	F
2WAHGR	F	2WBHGR	F	2EAHGR	F	1WASR	F
1EASR	F	2WASR	T	2EASR	T	1ASPR	F
2ASPR	F	1WACSLLOT	F	1ECSLLOT	F	2WCSLOT	F
2ECSLLOT	T	1ASRQPU	T	2ASRQPU	F	WAE	F
EAE	F	1WAGE	F	1WAFYE	F	1WAYE	T
1WAFRE	T	1WARE	T	1WBGE	T	1WBFYE	T
1WBYE	T	1WBFRE	F	1WBRE	T	1EAAGE	T
1EAAFYE	T	1EAAYE	F	1EAAFRE	F	1EAARE	T
1EABGE	T	1EABFYE	T	1EABYE	T	1EABFRE	T
1EABRE	T	2WAGE	T	2WAFYE	T	2WAYE	T
2WAFRE	F	2WARE	F	2WBGE	F	2WBFYE	F
2WBYE	T	2WBFRE	T	2WBRE	F	2EAGE	F
2EAFYE	F	2EAYE	F	2EAFRE	F	2EARE	T
2EBFR1E	T	2EBFRE	T	2EBRE	F	CCI_STS	T
5VSD_STS	F	6VSD_STS	T	8VIO_STS	T	9VIO_STS	T
10VIO_STS	T	1EAAG_LO	F	1EAAY_LO	F	1EAAR_LO	F
1EABG_LO	T	1EABY_LO	T	1EABR_LO	T	2EAG_LO	T
2EAY_LO	F	2EAR_LO	F	2EBR2_LO	F	2EBR1_LO	F
2EBR_LO	F	1WAG_LO	F	1WAY_LO	F	1WAR_LO	F
1WBG_LO	F	1WBY_LO	T	1WBR_LO	F	2WAG_LO	F
2WAY_LO	F	2WAR_LO	F	2WBG_LO	F	2WBY_LO	F
2WBR_LO	F	SIGLAMPS_IN	F	1NWP_IN	F	1RWP_IN	F
1WJP_IN	F	1WALR_OUT	F	1ELR_OUT	F	2WLR_OUT	F
W2D_IN	F	E2D_IN	F	2ELR_OUT	T	2NWP_IN	T
2RWP_IN	F	2WJP_IN	T	1WAC6_IN	T	1EC6_IN	F
2WC6_IN	F	2EC6_IN	T	1WAC2_OUT	F	1WAC3_OUT	F
1WAC4_OUT	F	1WAC6_OUT	F	1WAC7_OUT	F	1EC2_OUT	F
1EC3_OUT	F	1EC4_OUT	F	1EC6_OUT	T	1EC7_OUT	F
2WC2_OUT	F	2WC4_OUT	F	2WC6_OUT	F	2WC7_OUT	F
2EC2_OUT	F	2EC3_OUT	F	2EC4_OUT	F	2EC6_OUT	F
2EC7_OUT	F	1TER_TE	F	2TER_TE	F	1WALR_TE	F
1ELR_TE	F	2WLR_TE	F	2ELR_TE	T	1NWTER_TE	F
1RWTER_TE	T	2NWTER_TE	T	2RWTER_TE	F	1WSR	F
1ESR	F	2WSR	F	2ESR	F	1SWRESET	F
2SWRESET	F	1WBDR	F	1WBHR	F	1WBTR	F
1EBAHGR	F	1EBBHGR	F	1WBWNP	F	1EBAGE	F

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1EBAFYE	F	1EBAYE	F	1EBAFRE	F	1EBARE	F
1EBBGE	F	1EBBFYE	T	1EBBYE	T	1EBBFRE	F
1EBBRE	F	7VSD_STS	F	11VIO_STS	F	1EBAG_LO	F
1EBAY_LO	F	1EBAR_LO	T	1EBBG_LO	T	1EBBY_LO	F
1EBBR_LO	F	1WBLLR_OUT	F	1WBC2_OUT	F	1WBC3_OUT	F
1WBC6_OUT	T	1WBLLR_TE	T	1LR	F	2LR	F
1WBCSLOT	F	2EBFR2E	F	1NWCP_OUT	F	1BTPR	T
1WBC4_OUT	T	1WBC7_OUT	T	1WBFYR	T		

18:44:18	31DEC13	ACP Rec	1NWZ_OZ	F	1RWZ_OZ	T	2NWZ_OZ	T	2RWZ_OZ	F
			1EGZ_OZ	F	1WGZ_OZ	F	2EGZ_OZ	F	2WGZ_OZ	F
			SMZ_OZ	F	SP1Z_OZ	F	SP2Z_OZ	F	MCZ_OZ	F
			TEST_PZ	F	LOCAL_PZ	F	REMOT_PZ	T	CLED_PZ	F
			1NWZ_PZ	F	1RWZ_PZ	F	2NWZ_PZ	F	2RWZ_PZ	F
			1WGC_PZ	F	1WGS_PZ	F	1EAGC_PZ	F	1EAGS_PZ	F
			2WGC_PZ	F	2WGS_PZ	F	2EGC_PZ	F	2EGS_PZ	F
			SMZON_PZ	F	SMZOF_PZ	F	HEALTH	T	1NWK_OK	F
			1RWK_OK	T	2NWK_OK	T	2RWK_OK	F	1EGK_OK	F
			1WGK_OK	F	2EGK_OK	F	2WGK_OK	F	TK1LK_OK	F
			TK2LK_OK	F	1TK_OK	F	2TK_OK	F	1WABK_OK	F
			1EBK_OK	T	2WBK_OK	F	2EBK_OK	F	POK_OK	F
			MOK_OK	F	LOK_OK	F	SMK_OK	F	SBK_OK	F
			1NWZ_VZ	F	1RWZ_VZ	T	2NWZ_VZ	T	2RWZ_VZ	F
			1WGZ_VZ	F	1EGZ_VZ	F	2WGZ_VZ	F	2EGZ_VZ	F
			SMZ_VZ	F	1WSTP_VZ	T	1ESTP_VZ	T	LOCAL_VZ	F
			RESET_VZ	F	SP1Z_VZ	F	SP2Z_VZ	F	1NWK_VK	F
			1RWK_VK	T	2NWK_VK	T	2RWK_VK	F	1WGK_VK	F
			1EAGK_VK	F	2WGK_VK	F	2EGK_VK	F	1TK_VK	T
			2TK_VK	T	1WABK_VK	T	1EBK_VK	F	2WBK_VK	T
			2EBK_VK	T	SMK_VK	F	POK_VK	T	TK1LK_VK	T
			TK2LK_VK	T	1ASPR_VK	F	2ASPR_VK	F	LOK_VK	T
			1WATK_VK	T	2WTK_VK	T	1ETK_VK	T	2ETK_VK	T
			1WLOK_VK	T	1EALO_VK	T	2WLOK_VK	T	2ELOK_VK	T
			START	F	DISPLAY	T	SMZ	F	1NWZ	F
			1RWZ	T	2NWZ	T	2RWZ	F	1WGZ	F
			1EGZ	F	2WGZ	F	2EGZ	F	1WSTOP	T
			1ESTOP	T	SMSTOP	T	LOCAL	F	REMOTE	T
			LINKFAIL	F	DSP1_TE	F	DSP2_TE	F	DSP3_TE	F
			DSP4_TE	F	MCP1_TE	F	MCP2_TE	F	MCP3_TE	F
			2WSTP_VZ	T	2ESTP_VZ	T	2WSTOP	T	2ESTOP	T
			1SWTE_VK	F	2SWTE_VK	F	1WAMK_VK	F	1EMK_VK	F
			2WMK_VK	F	2EMK_VK	F	1EMK_TE	F	2WMK_TE	F
			2EMK_TE	F	1WBBK_OK	F	1EMKSR	F	2WMKSR	F
			2EMKSR	F	1TEK_OK	F	2TEK_OK	F	GMTST_PZ	F
			GMTST_VZ	F	1EBGC_PZ	F	1EBGS_PZ	F	1EBGK_VK	F
			1WBBK_VK	T	1WBTK_VK	T	1EBLO_VK	T	1BTK_VK	T

18:44:18 31DEC13 ACP Rec DSP4\_TE F

18:44:18 31DEC13 ACP Rec DSP3\_TE F

18:44:18 31DEC13 ACP Rec DSP2\_TE F

18:44:18 31DEC13 ACP Rec TEST\_PZ T DSP1\_TE F

18:34:27 31DEC13 Info: Received RF Ack

18:34:27 31DEC13 Info: Msg Rx from ARES Network

18:34:26 31DEC13 Info: Msg Tx to ARES Network

18:34:24 31DEC13 Info: Msg Tx to ARES Network

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18:34:23 31DEC13 Info: Waiting for RF Ack  
18:34:23 31DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000  
18:34:23 31DEC13 Info: Sending Indication to Office  
18:34:23 31DEC13 Recall  
18:34:23 31DEC13 Info: Received Recall from Office  
18:34:23 31DEC13 Info: Sending RF Ack  
18:34:23 31DEC13 Info: Msg Rx from ARES Network  
18:19:22 31DEC13 Info: Received RF Ack  
18:19:22 31DEC13 Info: Msg Rx from ARES Network  
18:19:21 31DEC13 Info: Msg Tx to ARES Network  
18:19:19 31DEC13 Info: Msg Tx to ARES Network  
18:19:19 31DEC13 Info: Waiting for RF Ack  
18:19:19 31DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000  
18:19:19 31DEC13 Info: Sending Indication to Office  
18:19:19 31DEC13 Recall  
18:19:19 31DEC13 Info: Received Recall from Office  
18:19:19 31DEC13 Info: Sending RF Ack  
18:19:19 31DEC13 Info: Msg Rx from ARES Network  
18:04:18 31DEC13 Info: Received RF Ack  
18:04:18 31DEC13 Info: Msg Rx from ARES Network  
18:04:18 31DEC13 Info: Msg Tx to ARES Network  
18:04:16 31DEC13 Info: Msg Tx to ARES Network  
18:04:15 31DEC13 Info: Waiting for RF Ack  
18:04:15 31DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000  
18:04:15 31DEC13 Info: Sending Indication to Office  
18:04:15 31DEC13 Recall  
18:04:15 31DEC13 Info: Received Recall from Office  
18:04:15 31DEC13 Info: Sending RF Ack  
18:04:15 31DEC13 Info: Msg Rx from ARES Network  
17:49:08 31DEC13 Info: Received RF Ack

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17:49:08 31DEC13 Info: Msg Rx from ARES Network  
17:49:07 31DEC13 Info: Msg Tx to ARES Network  
17:49:03 31DEC13 Info: Msg Tx to ARES Network  
17:49:00 31DEC13 Info: Msg Tx to ARES Network  
17:49:00 31DEC13 Info: Waiting for RF Ack  
17:49:00 31DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000  
17:49:00 31DEC13 Info: Sending Indication to Office  
17:49:00 31DEC13 Recall  
17:49:00 31DEC13 Info: Received Recall from Office  
17:49:00 31DEC13 Info: Sending RF Ack  
17:49:00 31DEC13 Info: Msg Rx from ARES Network  
17:34:01 31DEC13 Info: Received RF Ack  
17:34:01 31DEC13 Info: Msg Rx from ARES Network  
17:33:59 31DEC13 Info: Msg Tx to ARES Network  
17:33:56 31DEC13 Info: Msg Tx to ARES Network  
17:33:56 31DEC13 Info: Waiting for RF Ack  
17:33:56 31DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000  
17:33:56 31DEC13 Info: Sending Indication to Office  
17:33:56 31DEC13 Recall  
17:33:56 31DEC13 Info: Received Recall from Office  
17:33:56 31DEC13 Info: Sending RF Ack  
17:33:56 31DEC13 Info: Msg Rx from ARES Network  
17:18:55 31DEC13 Info: Received RF Ack  
17:18:55 31DEC13 Info: Msg Rx from ARES Network  
17:18:54 31DEC13 Info: Msg Tx to ARES Network  
17:18:51 31DEC13 Info: Msg Tx to ARES Network  
17:18:51 31DEC13 Info: waiting for RF Ack  
17:18:51 31DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000  
17:18:51 31DEC13 Info: Sending Indication to Office  
17:18:51 31DEC13 Recall

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17:18:51 31DEC13 Info: Received Recall from Office  
17:18:51 31DEC13 Info: Sending RF Ack  
17:18:51 31DEC13 Info: Msg Rx from ARES Network  
17:03:50 31DEC13 Info: Received RF Ack  
17:03:50 31DEC13 Info: Msg Rx from ARES Network  
17:03:49 31DEC13 Info: Msg Tx to ARES Network  
17:03:47 31DEC13 Info: Msg Tx to ARES Network  
17:03:47 31DEC13 Info: Waiting for RF Ack  
17:03:47 31DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000  
17:03:47 31DEC13 Info: Sending Indication to Office  
17:03:47 31DEC13 Recall  
17:03:47 31DEC13 Info: Received Recall from Office  
17:03:47 31DEC13 Info: Sending RF Ack  
17:03:47 31DEC13 Info: Msg Rx from ARES Network  
16:48:46 31DEC13 Info: Received RF Ack  
16:48:46 31DEC13 Info: Msg Rx from ARES Network  
16:48:46 31DEC13 Info: Msg Tx to ARES Network  
16:48:44 31DEC13 Info: Msg Tx to ARES Network  
16:48:43 31DEC13 Info: Waiting for RF Ack  
16:48:43 31DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000  
16:48:43 31DEC13 Info: Sending Indication to Office  
16:48:43 31DEC13 Recall  
16:48:43 31DEC13 Info: Received Recall from Office  
16:48:43 31DEC13 Info: Sending RF Ack  
16:48:43 31DEC13 Info: Msg Rx from ARES Network  
16:33:43 31DEC13 Info: Received RF Ack  
16:33:43 31DEC13 Info: Msg Rx from ARES Network  
16:33:41 31DEC13 Info: Msg Tx to ARES Network  
16:33:40 31DEC13 Info: Waiting for RF Ack  
16:33:40 31DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000

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16:33:40 31DEC13 Info: Sending Indication to Office
16:33:37 31DEC13 I/O out 10 1000 0000
16:33:37 31DEC13 I/O out 08 0100 0000
16:33:37 31DEC13 VLP Rec
1TPR          T      1RW          T      2NW          T      TK1LR          T
1LR           T      2LR          T
16:33:37 31DEC13 ACP Rec TK1LK_OK F 1TK_OK   F 1TK_VK   T TK1LK_VK T
16:33:27 31DEC13 I/O In  08 1010 1101
16:31:26 31DEC13 VLP Rec
1BTPR          T
16:31:26 31DEC13 ACP Rec 1BTK_VK T
16:31:16 31DEC13 I/O In  11 1111 1000
16:30:59 31DEC13 I/O In  08 0010 1101
16:30:59 31DEC13 VLP Rec
1WBDR          T
16:30:58 31DEC13 I/O In  11 0111 1000
16:30:48 31DEC13 Info: Received RF Ack
16:30:48 31DEC13 Info: Msg Rx from ARES Network
16:30:48 31DEC13 Info: Msg Tx to ARES Network
16:30:46 31DEC13 Info: waiting for RF Ack
16:30:46 31DEC13 Ind 040   01100010  00000000  10001000  00000000
                00000000
16:30:46 31DEC13 Info: Sending Indication to Office
16:30:44 31DEC13 I/O out 07 0000 0000 0000 0000
16:30:44 31DEC13 I/O out 05 0000 0000 0000 0000
16:30:44 31DEC13 I/O In  11 0011 1000
16:30:44 31DEC13 VLP Rec
EAE           F      1WBHR          T
16:30:43 31DEC13 I/O In  11 0001 1000
16:30:43 31DEC13 ACP Rec 1WBBK_OK F 1WBBK_VK T
16:30:41 31DEC13 I/O In  11 0000 1000
16:30:41 31DEC13 VLP Rec
1WBTR          T
16:30:41 31DEC13 ACP Rec 1WBTK_VK T
16:30:24 31DEC13 Info: Received RF Ack

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16:30:24 31DEC13 Info: Msg Rx from ARES Network  
 16:30:23 31DEC13 Info: Msg Tx to ARES Network  
 16:30:22 31DEC13 Info: Waiting for RF Ack  
 16:30:22 31DEC13 Ind 040 01100010 00000000 10001001 00000000  
 00000000  
 16:30:22 31DEC13 Info: Sending Indication to Office  
 16:30:20 31DEC13 I/O out 10 0000 0000  
 16:30:19 31DEC13 I/O out 08 0000 0000  
 16:30:19 31DEC13 I/O In 11 0000 0000  
 16:30:19 31DEC13 VLP Rec  
 1TPR F 1RW F 2NW F TK1LR F  
 1LR F 2LR F 1BTPR F  
 16:30:19 31DEC13 ACP Rec TK1LK\_OK T 1TK\_OK T 1TK\_VK F TK1LK\_VK F  
 1BTK\_VK F  
 16:29:22 31DEC13 ACP Rec START F  
 16:29:21 31DEC13 Info: Msg Tx to ARES Network  
 16:29:21 31DEC13 Con 024 01100000 00000000 00000000  
 16:29:21 31DEC13 Info: Received Control from Office  
 16:29:21 31DEC13 Info: Sending RF Ack  
 16:29:21 31DEC13 Info: Msg Rx from ARES Network  
 16:29:21 31DEC13 ACP Rec START T  
 16:28:17 31DEC13 Info: Received RF Ack  
 16:28:17 31DEC13 Info: Msg Rx from ARES Network  
 16:28:16 31DEC13 Info: Msg Tx to ARES Network  
 16:28:14 31DEC13 Info: Waiting for RF Ack  
 16:28:14 31DEC13 Ind 040 01100000 00000000 00001001 00000000  
 00000000  
 16:28:14 31DEC13 Info: Sending Indication to Office  
 16:28:11 31DEC13 I/O In 10 1101 0100  
 16:28:11 31DEC13 VLP Rec  
 2NWCR T 2NWP\_IN T  
 16:28:11 31DEC13 ACP Rec 2NWK\_OK T 2NWK\_VK T  
 16:28:04 31DEC13 Info: Received RF Ack  
 16:28:04 31DEC13 Info: Msg Rx from ARES Network



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16:28:03 31DEC13 Info: Msg Tx to ARES Network
16:28:01 31DEC13 I/O In 10 1001 0100
16:28:01 31DEC13 VLP Rec
2RWP_IN F
16:28:00 31DEC13 Info: Waiting for RF Ack
16:28:00 31DEC13 Ind 040 01000000 00000000 00001001 00000000
00000000
16:28:00 31DEC13 Info: Sending Indication to Office
16:27:57 31DEC13 I/O out 10 1000 0000
16:27:57 31DEC13 ACP Rec 2RWK_OK F 2RWK_VK F
16:27:57 31DEC13 VLP Rec
2NWZR T 2RWZR F 2NW T 2RW F
2RWCR F
16:27:56 31DEC13 Info: Msg Tx to ARES Network
16:27:56 31DEC13 ACP Rec START F
16:27:55 31DEC13 Con 024 01100000 00000000 00000000
16:27:55 31DEC13 Info: Received Control from Office
16:27:55 31DEC13 Info: Sending RF Ack
16:27:55 31DEC13 Info: Msg Rx from ARES Network
16:27:55 31DEC13 ACP Rec 2NWZ_VZ T 2RWZ_VZ F START T 2NWZ T
2RWZ F
16:27:55 31DEC13 ACP Rec 2NWZ_OZ T 2RWZ_OZ F 2WGZ_OZ F
16:23:23 31DEC13 Info: Received RF Ack
16:23:23 31DEC13 Info: Msg Rx from ARES Network
16:23:22 31DEC13 Info: Msg Tx to ARES Network
16:23:21 31DEC13 Info: Waiting for RF Ack
16:23:21 31DEC13 Ind 040 01010000 00000000 00001001 00000000
00000000
16:23:21 31DEC13 Info: Sending Indication to Office
16:23:19 31DEC13 I/O out 11 0100 0000
16:23:18 31DEC13 I/O out 10 0100 0000
16:23:18 31DEC13 I/O out 08 0100 0000
16:23:18 31DEC13 VLP Rec
1TPR T 1RW T 2RW T TK1LR T
TK2LR T 1WSR T 1WBC2_OUT T 1WBC6_OUT F
1LR T 2LR T 1WBCSLOT T 1BTPR T

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16:23:18 31DEC13 ACP Rec TK1LK_OK F TK2LK_OK F 1TK_OK F 1TK_VK T
                TK1LK_VK T TK2LK_VK T 1BTK_VK T

16:23:08 31DEC13 I/O In 11 1000 0000

16:23:05 31DEC13 Info: Received RF Ack

16:23:05 31DEC13 Info: Msg Rx from ARES Network

16:23:04 31DEC13 Info: Msg Tx to ARES Network

16:23:03 31DEC13 Info: waiting for RF Ack

16:23:03 31DEC13 Ind 040 01010011 00000000 10001001 00000000
                00000000

16:23:03 31DEC13 Info: Sending Indication to Office

16:23:01 31DEC13 I/O out 07 0010 0100 0000 0000

16:23:00 31DEC13 I/O out 05 0010 0100 1001 0000

16:23:00 31DEC13 I/O In 11 0000 0000

16:23:00 31DEC13 VLP Rec
EAE T 1WBDR F 1WBHR F 1WBTR F

16:23:00 31DEC13 ACP Rec 1WBBK_OK T 1WBBK_VK F 1WBTK_VK F

16:22:40 31DEC13 I/O In 08 1010 1101

16:22:33 31DEC13 Info: Received RF Ack

16:22:33 31DEC13 Info: Msg Rx from ARES Network

16:22:32 31DEC13 Info: Msg Tx to ARES Network

16:22:31 31DEC13 Info: waiting for RF Ack

16:22:31 31DEC13 Ind 040 01010011 00000000 10001000 00000000
                00000000

16:22:31 31DEC13 Info: Sending Indication to Office

16:22:30 31DEC13 I/O In 11 0111 1000

16:22:30 31DEC13 VLP Rec
1BTPR F

16:22:30 31DEC13 ACP Rec 1BTK_VK F

16:22:28 31DEC13 ACP Rec 2TK_OK F 2TK_VK T

16:22:28 31DEC13 VLP Rec
2TPR T 2WSR T

16:22:21 31DEC13 Info: Received RF Ack

16:22:21 31DEC13 Info: Msg Rx from ARES Network

16:22:21 31DEC13 Info: Msg Tx to ARES Network

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16:22:20 31DEC13 Info: Waiting for RF Ack  
 16:22:20 31DEC13 Ind 040 01010011 00000000 11001000 00000000  
 00000000  
 16:22:20 31DEC13 Info: Sending Indication to Office  
 16:22:19 31DEC13 ElectroCode Track 4 Received 1 2 5  
 16:22:19 31DEC13 VLP Rec  
 2EC2\_IN T 2EHR T  
 16:22:17 31DEC13 I/O In 10 1011 0100  
 16:22:17 31DEC13 ElectroCode Track 4 Received 1 5  
 16:22:17 31DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T  
 16:22:14 31DEC13 ElectroCode Track 4 Received 1  
 16:22:14 31DEC13 ACP Rec 2ETK\_VK T  
 16:22:14 31DEC13 VLP Rec  
 2ETR T  
 16:22:13 31DEC13 Info: Received RF Ack  
 16:22:13 31DEC13 Info: Msg Rx from ARES Network  
 16:22:11 31DEC13 Info: Msg Tx to ARES Network  
 16:22:10 31DEC13 Info: waiting for RF Ack  
 16:22:10 31DEC13 Ind 040 01010011 00000000 11001010 00000000  
 00000000  
 16:22:10 31DEC13 Info: Sending Indication to Office  
 16:22:09 31DEC13 Info: Received RF Ack  
 16:22:09 31DEC13 Info: Msg Rx from ARES Network  
 16:22:08 31DEC13 Info: Msg Tx to ARES Network  
 16:22:07 31DEC13 I/O out 07 0000 0000 0000 0000  
 16:22:07 31DEC13 I/O out 05 0000 0000 0000 0000  
 16:22:07 31DEC13 I/O In 08 0010 1101  
 16:22:07 31DEC13 VLP Rec  
 1TPR F 2WASR T EAE F  
 16:22:07 31DEC13 ACP Rec 1TK\_OK T 1TK\_VK F  
 16:22:03 31DEC13 Info: Msg Tx to ARES Network  
 16:21:56 31DEC13 Info: Msg Tx to ARES Network  
 16:21:55 31DEC13 Info: waiting for RF Ack  
 16:21:55 31DEC13 Ind 040 01010011 00000000 01001010 00000000

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00000000

16:21:55 31DEC13 Info: Sending Indication to Office  
16:21:52 31DEC13 ElectroCode Track 4 Sent 1 2 5  
16:21:52 31DEC13 I/O out 06 0010 0100 1001 0000  
16:21:52 31DEC13 I/O In 10 0011 0100  
16:21:52 31DEC13 VLP Rec  
2TPR F 2WGZR F 2WBHGR F 2WBGE F  
2WBRE T 2EC2\_OUT T 2EC3\_OUT F  
16:21:52 31DEC13 ACP Rec 2WGK\_OK F 2TK\_OK T 2WGZ\_VZ F 2WGK\_VK F  
2TK\_VK F 2WGZ F 2WSTP\_VZ T 2WSTOP T  
16:18:12 31DEC13 Info: Received RF Ack  
16:18:12 31DEC13 Info: Msg Rx from ARES Network  
16:18:11 31DEC13 Info: Msg Tx to ARES Network  
16:18:06 31DEC13 Info: Msg Tx to ARES Network  
16:18:04 31DEC13 Info: Msg Tx to ARES Network  
16:18:04 31DEC13 Info: Waiting for RF Ack  
16:18:04 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
16:18:04 31DEC13 Info: Sending Indication to Office  
16:18:04 31DEC13 Recall  
16:18:04 31DEC13 Info: Received Recall from Office  
16:18:04 31DEC13 Info: Sending RF Ack  
16:18:04 31DEC13 Info: Msg Rx from ARES Network  
16:02:50 31DEC13 Info: Received RF Ack  
16:02:50 31DEC13 Info: Msg Rx from ARES Network  
16:02:49 31DEC13 Info: Msg Tx to ARES Network  
16:02:48 31DEC13 Info: Waiting for RF Ack  
16:02:48 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
16:02:48 31DEC13 Info: Sending Indication to Office  
16:02:46 31DEC13 ElectroCode Track 4 Sent 1 3 5  
16:02:46 31DEC13 I/O out 11 0010 0000  
16:02:46 31DEC13 I/O out 10 0000 0000  
16:02:45 31DEC13 I/O out 08 0000 0000

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16:02:45 31DEC13 I/O out 07 0010 0100 0000 0000  
 16:02:45 31DEC13 I/O out 06 0010 0100 1100 0000  
 16:02:45 31DEC13 I/O out 05 0010 0100 1001 0000  
 16:02:45 31DEC13 VLP Rec  
 2WGZR T 1RW F 2RW F TK1LR F  
 TK2LR F 2WBHGR T 2WASR F EAE T  
 2WBGE T 2WBRE F 2EC2\_OUT F 2EC3\_OUT T  
 1WSR F 2WSR F 1WBC2\_OUT F 1WBC6\_OUT T  
 1LR F 2LR F 1WBCSLOT F  
 16:02:45 31DEC13 ACP Rec 2WGK\_OK T TK1LK\_OK T TK2LK\_OK T 2WGK\_VK T  
 TK1LK\_VK F TK2LK\_VK F  
 16:02:43 31DEC13 ACP Rec 2WGZ\_VZ T START F  
 16:02:43 31DEC13 ACP Rec START T 2WGZ T 2WSTP\_VZ F 2WSTOP F  
 16:02:42 31DEC13 Info: Msg Tx to ARES Network  
 16:02:42 31DEC13 Con 024 01010000 00010000 00000000  
 16:02:42 31DEC13 Info: Received Control from Office  
 16:02:42 31DEC13 Info: Sending RF Ack  
 16:02:42 31DEC13 Info: Msg Rx from ARES Network  
 16:02:42 31DEC13 ACP Rec 2WGZ\_OZ T  
 16:02:13 31DEC13 Info: Received RF Ack  
 16:02:13 31DEC13 Info: Msg Rx from ARES Network  
 16:02:12 31DEC13 Info: Msg Tx to ARES Network  
 16:02:06 31DEC13 Info: Msg Tx to ARES Network  
 16:02:04 31DEC13 Info: Waiting for RF Ack  
 16:02:04 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
 00000000  
 16:02:04 31DEC13 Info: Sending Indication to Office  
 16:02:02 31DEC13 I/O out 10 0100 0000  
 16:02:01 31DEC13 I/O out 08 0100 0000  
 16:02:01 31DEC13 VLP Rec  
 2TPR T 1RW T 2RW T TK1LR T  
 TK2LR T 1LR T 2LR T  
 16:02:01 31DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 2TK\_OK F 2TK\_VK T  
 TK1LK\_VK T TK2LK\_VK T  
 16:01:52 31DEC13 Info: Received RF Ack  
 16:01:52 31DEC13 Info: Msg Rx from ARES Network

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16:01:51 31DEC13 Info: Msg Tx to ARES Network  
 16:01:51 31DEC13 I/O In 10 1011 0100  
 16:01:50 31DEC13 Info: Waiting for RF Ack  
 16:01:50 31DEC13 Ind 040 01010011 00000000 01001010 00000000  
 00000000  
 16:01:50 31DEC13 Info: Sending Indication to Office  
 16:01:47 31DEC13 VLP Rec  
 1TPR T  
 16:01:47 31DEC13 ACP Rec 1TK\_OK F 1TK\_VK T  
 16:01:39 31DEC13 Info: Received RF Ack  
 16:01:39 31DEC13 Info: Msg Rx from ARES Network  
 16:01:38 31DEC13 Info: Msg Tx to ARES Network  
 16:01:37 31DEC13 I/O In 08 1010 1101  
 16:01:37 31DEC13 Info: Waiting for RF Ack  
 16:01:37 31DEC13 Ind 040 01010011 00000000 11001010 00000000  
 00000000  
 16:01:37 31DEC13 Info: Sending Indication to Office  
 16:01:34 31DEC13 VLP Rec  
 2TPR F  
 16:01:34 31DEC13 ACP Rec 2TK\_OK T 2TK\_VK F  
 16:01:33 31DEC13 I/O In 10 0011 0100  
 16:01:22 31DEC13 VLP Rec  
 1BTPR T  
 16:01:22 31DEC13 ACP Rec 1BTK\_VK T  
 16:01:11 31DEC13 I/O In 11 1111 1000  
 16:01:08 31DEC13 I/O In 08 0010 1101  
 16:01:04 31DEC13 I/O In 11 0111 1000  
 16:01:04 31DEC13 VLP Rec  
 1WBDR T  
 16:00:54 31DEC13 Info: Received RF Ack  
 16:00:54 31DEC13 Info: Msg Rx from ARES Network  
 16:00:53 31DEC13 Info: Msg Tx to ARES Network  
 16:00:52 31DEC13 Info: Waiting for RF Ack  
 16:00:52 31DEC13 Ind 040 01010011 00000000 10001010 00000000  
 00000000

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16:00:52 31DEC13 Info: Sending Indication to Office
16:00:49 31DEC13 I/o out 07 0000 0000 0000 0000
16:00:49 31DEC13 I/o out 05 0000 0000 0000 0000
16:00:49 31DEC13 I/o In 11 0011 1000
16:00:49 31DEC13 VLP Rec
EAE F 1WBHR T
16:00:49 31DEC13 ACP Rec 1WBBK_OK F 1WBBK_VK T
16:00:48 31DEC13 I/o In 11 0001 1000
16:00:46 31DEC13 I/o In 11 0000 1000
16:00:46 31DEC13 VLP Rec
1WBTR T
16:00:46 31DEC13 ACP Rec 1WBTK_VK T
16:00:45 31DEC13 Info: Received RF Ack
16:00:45 31DEC13 Info: Msg Rx from ARES Network
16:00:43 31DEC13 Info: Msg Tx to ARES Network
16:00:42 31DEC13 Info: waiting for RF Ack
16:00:42 31DEC13 Ind 040 01010011 00000000 10001011 00000000
00000000
16:00:42 31DEC13 Info: Sending Indication to Office
16:00:39 31DEC13 I/o out 10 0000 0000
16:00:39 31DEC13 I/o out 08 0000 0000
16:00:39 31DEC13 I/o In 11 0000 0000
16:00:39 31DEC13 VLP Rec
1TPR F 1RW F 2RW F TK1LR F
TK2LR F 1LR F 2LR F 1BTPR F
16:00:39 31DEC13 ACP Rec TK1LK_OK T TK2LK_OK T 1TK_OK T 1TK_VK F
TK1LK_VK F TK2LK_VK F 1BTK_VK F
15:59:52 31DEC13 Info: Received RF Ack
15:59:52 31DEC13 Info: Msg Rx from ARES Network
15:59:51 31DEC13 Info: Msg Tx to ARES Network
15:59:50 31DEC13 Info: waiting for RF Ack
15:59:50 31DEC13 Ind 040 01010000 00000000 00001011 00000000
00000000
15:59:50 31DEC13 Info: Sending Indication to Office

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15:59:47 31DEC13 I/o In 10 1011 0100
15:59:47 31DEC13 VLP Rec
2RWCR T 2RWP_IN T
15:59:47 31DEC13 ACP Rec 2RWK_OK T 2RWK_VK T
15:59:39 31DEC13 Info: Received RF Ack
15:59:39 31DEC13 Info: Msg Rx from ARES Network
15:59:38 31DEC13 Info: Msg Tx to ARES Network
15:59:37 31DEC13 I/o In 10 1001 0100
15:59:37 31DEC13 Info: waiting for RF Ack
15:59:37 31DEC13 Ind 040 01000000 00000000 00001011 00000000
00000000
15:59:37 31DEC13 Info: Sending Indication to Office
15:59:37 31DEC13 VLP Rec
2NWP_IN F
15:59:34 31DEC13 I/o out 10 0100 0000
15:59:34 31DEC13 VLP Rec
2NWZR F 2RWZR T 2NW F 2RW T
2NWCRCR F
15:59:34 31DEC13 ACP Rec 2NWK_OK F 2NWK_VK F
15:59:33 31DEC13 ACP Rec START F
15:59:32 31DEC13 Info: Msg Tx to ARES Network
15:59:32 31DEC13 Con 024 01010000 00000000 00000000
15:59:32 31DEC13 Info: Received Control from Office
15:59:32 31DEC13 Info: Sending RF Ack
15:59:32 31DEC13 Info: Msg Rx from ARES Network
15:59:32 31DEC13 ACP Rec 2NWZ_VZ F 2RWZ_VZ T START T 2NWZ F
2RWZ T
15:59:32 31DEC13 ACP Rec 2NWZ_OZ F 2RWZ_OZ T 1WGZ_OZ F
15:58:35 31DEC13 Info: Received RF Ack
15:58:35 31DEC13 Info: Msg Rx from ARES Network
15:58:35 31DEC13 Info: Msg Tx to ARES Network
15:58:33 31DEC13 Info: waiting for RF Ack
15:58:33 31DEC13 Ind 040 01100000 00000000 00001011 00000000
00000000
15:58:33 31DEC13 Info: Sending Indication to Office

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15:58:33 31DEC13 Info: Received RF Ack

15:58:33 31DEC13 Info: Msg Rx from ARES Network

15:58:33 31DEC13 Info: Msg Tx to ARES Network

15:58:31 31DEC13 I/O Out 11 0100 0000

15:58:30 31DEC13 I/O Out 10 1000 0000

15:58:30 31DEC13 I/O Out 08 0100 0000

15:58:30 31DEC13 VLP Rec  
 1TPR T 1RW T 2NW T TK1LR T  
 1WSR T 1WBC2\_OUT T 1WBC6\_OUT F 1LR T  
 2LR T 1WBCLLOT T 1BTPR T

15:58:30 31DEC13 ACP Rec TK1LK\_OK F 1TK\_OK F 1TK\_VK T TK1LK\_VK T  
 1BTK\_VK T

15:58:26 31DEC13 Info: Msg Tx to ARES Network

15:58:25 31DEC13 Info: waiting for RF Ack

15:58:25 31DEC13 Ind 040 01100010 00000000 10001011 00000000  
 00000000

15:58:25 31DEC13 Info: Sending Indication to Office

15:58:22 31DEC13 I/O In 11 1000 0000

15:58:22 31DEC13 VLP Rec  
 1WASR T 1WBDR F 1WBHR F 1WBTR F

15:58:22 31DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F 1WBTK\_VK F

15:58:20 31DEC13 I/O In 11 1111 1000

15:57:50 31DEC13 I/O In 08 1010 1101

15:57:47 31DEC13 I/O In 11 0111 1000

15:57:47 31DEC13 VLP Rec  
 1BTPR F

15:57:47 31DEC13 ACP Rec 1BTK\_VK F

15:57:12 31DEC13 Info: Received RF Ack

15:57:12 31DEC13 Info: Msg Rx from ARES Network

15:57:11 31DEC13 Info: Msg Tx to ARES Network

15:57:10 31DEC13 Info: waiting for RF Ack

15:57:10 31DEC13 Ind 040 01100010 00000000 10001010 00000000  
 00000000

15:57:10 31DEC13 Info: Sending Indication to Office

15:57:08 31DEC13 ElectroCode Track 3 Sent 1 2 5

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15:57:07 31DEC13 I/O Out 06 0010 0100 1001 0000
15:57:07 31DEC13 I/O In 08 0010 1101
15:57:07 31DEC13 VLP Rec
1TPR F 1WGZR F 1WBHGR F 1WBGE F
1WBRE T 1EC2_OUT T 1EC3_OUT F
15:57:07 31DEC13 ACP Rec 1WGK_OK F 1TK_OK T 1WGZ_VZ F 1WSTP_VZ T
1WGK_VK F 1TK_VK F 1WGZ F 1WSTOP T
15:56:28 31DEC13 Info: Received RF Ack
15:56:28 31DEC13 Info: Msg Rx from ARES Network
15:56:27 31DEC13 Info: Msg Tx to ARES Network
15:56:26 31DEC13 Info: Waiting for RF Ack
15:56:26 31DEC13 Ind 040 01100010 01000000 00001010 00000000
00000000
15:56:26 31DEC13 Info: Sending Indication to Office
15:56:24 31DEC13 ElectroCode Track 3 Sent 1 3 5
15:56:24 31DEC13 I/O out 11 0010 0000
15:56:24 31DEC13 I/O out 10 0000 0000
15:56:23 31DEC13 I/O out 08 0000 0000
15:56:23 31DEC13 I/O out 07 0010 0100 0000 0000
15:56:23 31DEC13 I/O out 06 0011 0000 1001 0000
15:56:23 31DEC13 I/O out 05 0010 0100 1001 0000
15:56:23 31DEC13 VLP Rec
1WGZR T 1RW F 2NW F TK1LR F
1WBHGR T 1WASR F EAE T 1WBGE T
1WBRE F 1EC2_OUT F 1EC3_OUT T 1WSR F
1WBC2_OUT F 1WBC6_OUT T 1LR F 2LR F
1WBCSLOT F
15:56:23 31DEC13 ACP Rec 1WGK_OK T TK1LK_OK T 1WGK_VK T TK1LK_VK F
15:56:21 31DEC13 Info: Msg Tx to ARES Network
15:56:21 31DEC13 ACP Rec 1WGZ_VZ T START F
15:56:20 31DEC13 Con 024 01100000 01000000 00000000
15:56:20 31DEC13 Info: Received Control from Office
15:56:20 31DEC13 Info: Sending RF Ack
15:56:20 31DEC13 Info: Msg Rx from ARES Network
15:56:20 31DEC13 ACP Rec 1WSTP_VZ F START T 1WGZ T 1WSTOP F

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15:56:20 31DEC13 ACP Rec 1WGZ\_OZ T

15:46:12 31DEC13 Info: Received RF Ack

15:46:12 31DEC13 Info: Msg Rx from ARES Network

15:46:12 31DEC13 Info: Msg Tx to ARES Network

15:46:11 31DEC13 Info: waiting for RF Ack

15:46:10 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
00000000

15:46:10 31DEC13 Info: Sending Indication to Office

15:46:08 31DEC13 I/O out 10 1000 0000

15:46:08 31DEC13 I/O out 08 0100 0000

15:46:08 31DEC13 VLP Rec  
1TPR T 1RW T 2NW T TK1LR T  
1LR T 2LR T

15:46:07 31DEC13 ACP Rec TK1LK\_OK F 1TK\_OK F 1TK\_VK T TK1LK\_VK T

15:45:57 31DEC13 I/O In 08 1010 1101

15:45:20 31DEC13 VLP Rec  
1BTPR T

15:45:20 31DEC13 ACP Rec 1BTK\_VK T

15:45:10 31DEC13 I/O In 11 1111 1000

15:44:29 31DEC13 I/O In 11 0111 1000

15:44:29 31DEC13 VLP Rec  
1WBDR T

15:44:19 31DEC13 Info: Received RF Ack

15:44:19 31DEC13 Info: Msg Rx from ARES Network

15:44:18 31DEC13 Info: Msg Tx to ARES Network

15:44:17 31DEC13 Info: waiting for RF Ack

15:44:17 31DEC13 Ind 040 01100010 00000000 10001010 00000000  
00000000

15:44:17 31DEC13 Info: Sending Indication to Office

15:44:15 31DEC13 I/O out 07 0000 0000 0000 0000

15:44:15 31DEC13 I/O out 05 0000 0000 0000 0000

15:44:15 31DEC13 VLP Rec  
EAE F 1WBHR T

15:44:14 31DEC13 I/O In 11 0011 1000

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15:44:14 31DEC13 I/O In 11 0001 1000
15:44:14 31DEC13 ACP Rec 1WBBK_OK F 1WBBK_VK T
15:44:12 31DEC13 ACP Rec 1WBTK_VK T
15:44:12 31DEC13 VLP Rec
1WBTR T
15:44:11 31DEC13 I/O In 11 0000 1000
15:42:04 31DEC13 I/O In 08 0010 1101
15:40:36 31DEC13 Info: Received RF Ack
15:40:36 31DEC13 Info: Msg Rx from ARES Network
15:40:35 31DEC13 Info: Msg Tx to ARES Network
15:40:34 31DEC13 Info: waiting for RF Ack
15:40:34 31DEC13 Ind 040 01100010 00000000 10001011 00000000
00000000
15:40:34 31DEC13 Info: Sending Indication to office
15:40:31 31DEC13 I/O out 10 0000 0000
15:40:31 31DEC13 I/O out 08 0000 0000
15:40:31 31DEC13 VLP Rec
1TPR F 1RW F 2NW F TK1LR F
1LR F 2LR F 1BTPR F
15:40:31 31DEC13 ACP Rec TK1LK_OK T 1TK_OK T 1TK_VK F TK1LK_VK F
1BTK_VK F
15:40:30 31DEC13 I/O In 11 0000 0000
15:37:43 31DEC13 Info: Received RF Ack
15:37:43 31DEC13 Info: Msg Rx from ARES Network
15:37:42 31DEC13 Info: Msg Tx to ARES Network
15:37:41 31DEC13 Info: waiting for RF Ack
15:37:41 31DEC13 Ind 040 01100000 00000000 00001011 00000000
00000000
15:37:41 31DEC13 Info: Sending Indication to office
15:37:38 31DEC13 VLP Rec
2NWCRCR T 2NWP_IN T
15:37:38 31DEC13 ACP Rec 2NWK_OK T 2NWK_VK T
15:37:37 31DEC13 I/O In 10 1101 0100
15:37:30 31DEC13 Info: Received RF Ack
15:37:30 31DEC13 Info: Msg Rx from ARES Network

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15:37:29 31DEC13 Info: Msg Tx to ARES Network
15:37:27 31DEC13 I/o In  10 1001  0100
15:37:27 31DEC13 Info: Waiting for RF Ack
15:37:27 31DEC13 Ind 040  01000000  00000000  00001011  00000000
                    00000000
15:37:27 31DEC13 Info: Sending Indication to Office
15:37:27 31DEC13 VLP Rec
2RWP_IN      F
15:37:24 31DEC13 I/o out 10 1000  0000
15:37:24 31DEC13 VLP Rec
2NWZR      T      2RWZR      F      2NW      T      2RW      F
2RWCR      F
15:37:24 31DEC13 ACP Rec 2RWK_OK  F  2RWK_VK  F
15:37:22 31DEC13 Info: Msg Tx to ARES Network
15:37:22 31DEC13 ACP Rec START  F
15:37:22 31DEC13 ACP Rec 2NWZ_VZ  T  2RWZ_VZ  F  START  T  2NWZ  T
                    2RWZ      F
15:37:21 31DEC13 Con 024  01100000  00000000  00000000
15:37:21 31DEC13 Info: Received Control from Office
15:37:21 31DEC13 Info: Sending RF Ack
15:37:21 31DEC13 Info: Msg Rx from ARES Network
15:37:21 31DEC13 ACP Rec 2NWZ_OZ  T  2RWZ_OZ  F  2WGZ_OZ  F
15:33:55 31DEC13 Info: Received RF Ack
15:33:55 31DEC13 Info: Msg Rx from ARES Network
15:33:54 31DEC13 Info: Msg Tx to ARES Network
15:33:53 31DEC13 Info: Waiting for RF Ack
15:33:53 31DEC13 Ind 040  01010000  00000000  00001011  00000000
                    00000000
15:33:53 31DEC13 Info: Sending Indication to Office
15:33:50 31DEC13 I/o out 11 0100  0000
15:33:50 31DEC13 I/o out 10 0100  0000
15:33:50 31DEC13 I/o out 08 0100  0000
15:33:50 31DEC13 VLP Rec
1TPR      T      1RW      T      2RW      T      TK1LR      T
TK2LR     T      1WSR     T      1WBC2_OUT  T      1WBC6_OUT  F
1LR      T      2LR      T      1WBCSLOT  T      1BTPR     T

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15:33:50 31DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 1TK\_OK F 1TK\_VK T  
 TK1LK\_VK T TK2LK\_VK T 1BTK\_VK T

15:33:39 31DEC13 I/O In 11 1000 0000

15:32:46 31DEC13 I/O In 08 1010 1101

15:29:53 31DEC13 Info: Received RF Ack

15:29:53 31DEC13 Info: Msg Rx from ARES Network

15:29:51 31DEC13 Info: Msg Tx to ARES Network

15:29:50 31DEC13 Info: Waiting for RF Ack

15:29:50 31DEC13 Ind 040 01010011 00000000 10001011 00000000  
 00000000

15:29:50 31DEC13 Info: Sending Indication to Office

15:29:47 31DEC13 VLP Rec  
 2TPR T 2WSR T

15:29:47 31DEC13 ACP Rec 2TK\_OK F 2TK\_VK T

15:29:38 31DEC13 Info: Received RF Ack

15:29:38 31DEC13 Info: Msg Rx from ARES Network

15:29:37 31DEC13 Info: Msg Tx to ARES Network

15:29:37 31DEC13 I/O In 10 1011 0100

15:29:35 31DEC13 Info: Waiting for RF Ack

15:29:35 31DEC13 Ind 040 01010011 00000000 11001011 00000000  
 00000000

15:29:35 31DEC13 Info: Sending Indication to Office

15:29:33 31DEC13 I/O out 07 0010 0100 0000 0000

15:29:33 31DEC13 I/O out 05 0010 0100 1001 0000

15:29:33 31DEC13 VLP Rec  
 EAE T 1WBDR F 1WBHR F 1WBTR F

15:29:32 31DEC13 I/O In 11 0000 0000

15:29:32 31DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F 1WBTK\_VK F

15:28:52 31DEC13 ACP Rec 1BTK\_VK F

15:28:51 31DEC13 I/O In 11 0111 1000

15:28:51 31DEC13 VLP Rec  
 1BTPR F

15:28:21 31DEC13 Info: Received RF Ack

15:28:21 31DEC13 Info: Msg Rx from ARES Network

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15:28:20 31DEC13 Info: Msg Tx to ARES Network  
 15:28:18 31DEC13 Info: waiting for RF Ack  
 15:28:18 31DEC13 Ind 040 01010011 00000000 11001010 00000000  
 00000000  
 15:28:18 31DEC13 Info: Sending Indication to Office  
 15:28:15 31DEC13 I/o out 07 0000 0000 0000 0000  
 15:28:15 31DEC13 I/o out 05 0000 0000 0000 0000  
 15:28:15 31DEC13 I/o In 08 0010 1101  
 15:28:15 31DEC13 VLP Rec  
 1TPR F 2WASR T EAE F  
 15:28:15 31DEC13 ACP Rec 1TK\_OK T 1TK\_VK F  
 15:27:56 31DEC13 Info: Received RF Ack  
 15:27:56 31DEC13 Info: Msg Rx from ARES Network  
 15:27:55 31DEC13 Info: Msg Tx to ARES Network  
 15:27:53 31DEC13 Info: waiting for RF Ack  
 15:27:53 31DEC13 Ind 040 01010011 00000000 01001010 00000000  
 00000000  
 15:27:53 31DEC13 Info: Sending Indication to Office  
 15:27:50 31DEC13 ElectroCode Track 4 Sent 1 2 5  
 15:27:50 31DEC13 I/o out 06 0010 0100 1001 0000  
 15:27:50 31DEC13 I/o In 10 0011 0100  
 15:27:50 31DEC13 VLP Rec  
 2TPR F 2WGZR F 2WBHGR F 2WBGE F  
 2WBRE T 2EC2\_OUT T 2EC3\_OUT F  
 15:27:50 31DEC13 ACP Rec 2WGK\_OK F 2TK\_OK T 2WGZ\_VZ F 2WGK\_VK F  
 2TK\_VK F 2WGZ F 2WSTP\_VZ T 2WSTOP T  
 15:25:10 31DEC13 Info: Received RF Ack  
 15:25:10 31DEC13 Info: Msg Rx from ARES Network  
 15:25:09 31DEC13 Info: Msg Tx to ARES Network  
 15:25:07 31DEC13 Info: waiting for RF Ack  
 15:25:07 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
 00000000  
 15:25:07 31DEC13 Info: Sending Indication to Office  
 15:25:05 31DEC13 ElectroCode Track 4 Sent 1 3 5

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15:25:05 31DEC13 I/O out 11 0010 0000
15:25:05 31DEC13 I/O out 10 0000 0000
15:25:05 31DEC13 I/O out 08 0000 0000
15:25:05 31DEC13 I/O out 07 0010 0100 0000 0000
15:25:04 31DEC13 I/O out 06 0010 0100 1100 0000
15:25:04 31DEC13 I/O out 05 0010 0100 1001 0000

15:25:04 31DEC13 VLP Rec
2WGZR      T      1RW          F      2RW          F      TK1LR      F
TK2LR      F      2WBHGR       T      2WASR       F      EAE        T
2WBGE      T      2WBRE        F      2EC2_OUT    F      2EC3_OUT    T
1WSR       F      2WSR         F      1WBC2_OUT   F      1WBC6_OUT   T
1LR        F      2LR          F      1WBCSLOT    F

15:25:04 31DEC13 ACP Rec 2WGK_OK T TK1LK_OK T TK2LK_OK T 2WGK_VK T
          TK1LK_VK F TK2LK_VK F

15:25:02 31DEC13 Info: Msg Tx to ARES Network
15:25:02 31DEC13 ACP Rec 2WGZ_VZ T START F
15:25:02 31DEC13 ACP Rec START T 2WGZ T 2WSTP_VZ F 2WSTOP F

15:25:01 31DEC13 Con 024 01010000 00010000 00000000
15:25:01 31DEC13 Info: Received Control from Office
15:25:01 31DEC13 Info: Sending RF Ack
15:25:01 31DEC13 Info: Msg Rx from ARES Network
15:25:01 31DEC13 ACP Rec 2WGZ_OZ T
15:10:15 31DEC13 Info: Received RF Ack
15:10:15 31DEC13 Info: Msg Rx from ARES Network
15:10:15 31DEC13 Info: Msg Tx to ARES Network
15:10:13 31DEC13 Info: Waiting for RF Ack
15:10:13 31DEC13 Ind 040 01010000 00000000 00001010 00000000
          00000000
15:10:13 31DEC13 Info: Sending Indication to Office
15:10:11 31DEC13 I/O out 10 0100 0000
15:10:10 31DEC13 I/O out 08 0100 0000

15:10:10 31DEC13 VLP Rec
2TPR      T      1RW          T      2RW          T      TK1LR      T
TK2LR      T      1LR          T      2LR          T

15:10:10 31DEC13 ACP Rec TK1LK_OK F TK2LK_OK F 2TK_OK F 2TK_VK T
          TK1LK_VK T TK2LK_VK T

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15:10:00 31DEC13 Info: Received RF Ack

15:10:00 31DEC13 Info: Msg Rx from ARES Network

15:10:00 31DEC13 I/o In 10 1011 0100

15:09:59 31DEC13 Info: Msg Tx to ARES Network

15:09:58 31DEC13 Info: Waiting for RF Ack

15:09:58 31DEC13 Ind 040 01010011 00000000 01001010 00000000  
00000000

15:09:58 31DEC13 Info: Sending Indication to Office

15:09:55 31DEC13 VLP Rec  
1TPR T

15:09:55 31DEC13 ACP Rec 1TK\_OK F 1TK\_VK T

15:09:47 31DEC13 Info: Received RF Ack

15:09:47 31DEC13 Info: Msg Rx from ARES Network

15:09:46 31DEC13 Info: Msg Tx to ARES Network

15:09:45 31DEC13 Info: Waiting for RF Ack

15:09:45 31DEC13 Ind 040 01010011 00000000 11001010 00000000  
00000000

15:09:45 31DEC13 Info: Sending Indication to Office

15:09:45 31DEC13 I/o In 08 1010 1101

15:09:42 31DEC13 I/o In 10 0011 0100

15:09:42 31DEC13 VLP Rec  
2TPR F

15:09:42 31DEC13 ACP Rec 2TK\_OK T 2TK\_VK F

15:09:31 31DEC13 ACP Rec 1BTK\_VK T

15:09:31 31DEC13 VLP Rec  
1BTPR T

15:09:21 31DEC13 I/o In 11 1111 1000

15:09:20 31DEC13 VLP Rec  
EAE F 1WBDR T 1WBHR T

15:09:19 31DEC13 I/o out 07 0000 0000 0000 0000

15:09:19 31DEC13 I/o out 05 0000 0000 0000 0000

15:09:19 31DEC13 I/o In 11 0111 1000

15:09:17 31DEC13 I/o In 08 0010 1101

15:09:16 31DEC13 Info: Received RF Ack

15:09:16 31DEC13 Info: Msg Rx from ARES Network

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15:09:15 31DEC13 Info: Msg Tx to ARES Network  
 15:09:10 31DEC13 Info: Msg Tx to ARES Network  
 15:09:08 31DEC13 Info: Waiting for RF Ack  
 15:09:08 31DEC13 Ind 040 01010011 00000000 10001010 00000000  
 00000000  
 15:09:08 31DEC13 Info: Sending Indication to Office  
 15:09:05 31DEC13 I/O In 11 0001 1000  
 15:09:05 31DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T  
 15:09:00 31DEC13 VLP Rec  
 1WBTR T  
 15:09:00 31DEC13 ACP Rec 1WBTK\_VK T  
 15:08:59 31DEC13 I/O In 11 0000 1000  
 15:08:56 31DEC13 Info: Received RF Ack  
 15:08:56 31DEC13 Info: Msg Rx from ARES Network  
 15:08:55 31DEC13 Info: Msg Tx to ARES Network  
 15:08:54 31DEC13 Info: waiting for RF Ack  
 15:08:54 31DEC13 Ind 040 01010011 00000000 10001011 00000000  
 00000000  
 15:08:54 31DEC13 Info: Sending Indication to Office  
 15:08:51 31DEC13 I/O out 10 0000 0000  
 15:08:51 31DEC13 I/O out 08 0000 0000  
 15:08:51 31DEC13 I/O In 11 0000 0000  
 15:08:51 31DEC13 VLP Rec  
 1TPR F 1RW F 2RW F TK1LR F  
 TK2LR F 1LR F 2LR F 1BTPR F  
 15:08:51 31DEC13 ACP Rec TK1LK\_OK T TK2LK\_OK T 1TK\_OK T 1TK\_VK F  
 TK1LK\_VK F TK2LK\_VK F 1BTK\_VK F  
 15:01:46 31DEC13 Info: Msg Tx to ARES Network  
 15:01:46 31DEC13 ACP Rec START F  
 15:01:45 31DEC13 ACP Rec START T  
 15:01:44 31DEC13 Con 024 01010000 00000000 00000000  
 15:01:44 31DEC13 Info: Received Control from Office  
 15:01:44 31DEC13 Info: Sending RF Ack  
 15:01:44 31DEC13 Info: Msg Rx from ARES Network

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15:01:05 31DEC13 Info: Msg Tx to ARES Network  
15:01:04 31DEC13 ACP Rec START F  
15:01:04 31DEC13 ACP Rec START T  
15:01:03 31DEC13 Con 024 01010000 00000000 00000000  
15:01:03 31DEC13 Info: Received Control from Office  
15:01:03 31DEC13 Info: Sending RF Ack  
15:01:03 31DEC13 Info: Msg Rx from ARES Network  
15:00:34 31DEC13 Info: Msg Tx to ARES Network  
15:00:33 31DEC13 Info: Sending RF Ack  
15:00:33 31DEC13 Info: Msg Rx from ARES Network  
15:00:33 31DEC13 Error: Duplicate Packet Sequence Numbers  
15:00:21 31DEC13 Info: Msg Tx to ARES Network  
15:00:21 31DEC13 ACP Rec START F  
15:00:21 31DEC13 ACP Rec START T  
15:00:20 31DEC13 Con 024 01010000 00000000 00000000  
15:00:20 31DEC13 Info: Received Control from Office  
15:00:20 31DEC13 Info: Sending RF Ack  
15:00:20 31DEC13 Info: Msg Rx from ARES Network  
14:56:20 31DEC13 I/O In 11 1000 0000  
14:56:20 31DEC13 ACP Rec 1WBTK\_VK F  
14:56:20 31DEC13 VLP Rec  
1WBTR F  
14:55:50 31DEC13 ACP Rec START F  
14:55:49 31DEC13 Info: Msg Tx to ARES Network  
14:55:49 31DEC13 Con 024 01010000 00000000 00000000  
14:55:49 31DEC13 Info: Received Control from Office  
14:55:49 31DEC13 Info: Sending RF Ack  
14:55:49 31DEC13 Info: Msg Rx from ARES Network  
14:55:49 31DEC13 ACP Rec START T  
14:54:02 31DEC13 Info: Received RF Ack  
14:54:02 31DEC13 Info: Msg Rx from ARES Network  
14:54:01 31DEC13 Info: Msg Tx to ARES Network

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14:54:00 31DEC13 Info: Waiting for RF Ack

14:54:00 31DEC13 Ind 040 01010000 00000000 00001011 00000000  
00000000

14:54:00 31DEC13 Info: Sending Indication to Office

14:53:57 31DEC13 I/O In 11 1000 1000

14:53:57 31DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F

14:44:45 31DEC13 Info: Received RF Ack

14:44:45 31DEC13 Info: Msg Rx from ARES Network

14:44:45 31DEC13 Info: Msg Tx to ARES Network

14:44:43 31DEC13 Info: Msg Tx to ARES Network

14:44:42 31DEC13 Info: waiting for RF Ack

14:44:42 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
00000000

14:44:42 31DEC13 Info: Sending Indication to Office

14:44:42 31DEC13 Recall

14:44:42 31DEC13 Info: Received Recall from Office

14:44:42 31DEC13 Info: Sending RF Ack

14:44:42 31DEC13 Info: Msg Rx from ARES Network

14:43:59 31DEC13 I/O out 07 0010 0100 0000 0000

14:43:59 31DEC13 I/O out 05 0010 0100 1001 0000

14:43:59 31DEC13 I/O In 11 1001 1000

14:43:59 31DEC13 VLP Rec  
EAE T 1WBDR F 1WBHR F

14:29:41 31DEC13 Info: Received RF Ack

14:29:41 31DEC13 Info: Msg Rx from ARES Network

14:29:40 31DEC13 Info: Msg Tx to ARES Network

14:29:39 31DEC13 Info: waiting for RF Ack

14:29:39 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
00000000

14:29:39 31DEC13 Info: Sending Indication to Office

14:29:36 31DEC13 ElectroCode Track 4 Received 0

14:29:36 31DEC13 VLP Rec  
2EC2\_IN F 2EHR F 2ETR F

14:29:36 31DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F

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14:24:04 31DEC13 Info: Received RF Ack  
 14:24:04 31DEC13 Info: Msg Rx from ARES Network  
 14:24:03 31DEC13 Info: Msg Tx to ARES Network  
 14:24:01 31DEC13 Info: Msg Tx to ARES Network  
 14:24:00 31DEC13 Info: waiting for RF Ack  
 14:24:00 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
 00000000  
 14:24:00 31DEC13 Info: Sending Indication to Office  
 14:24:00 31DEC13 Recall  
 14:24:00 31DEC13 Info: Received Recall from Office  
 14:24:00 31DEC13 Info: Sending RF Ack  
 14:24:00 31DEC13 Info: Msg Rx from ARES Network  
 14:09:03 31DEC13 Info: Received RF Ack  
 14:09:03 31DEC13 Info: Msg Rx from ARES Network  
 14:09:03 31DEC13 Info: Msg Tx to ARES Network  
 14:08:58 31DEC13 Info: Msg Tx to ARES Network  
 14:08:56 31DEC13 Info: Msg Tx to ARES Network  
 14:08:56 31DEC13 Info: waiting for RF Ack  
 14:08:56 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
 00000000  
 14:08:56 31DEC13 Info: Sending Indication to Office  
 14:08:56 31DEC13 Recall  
 14:08:56 31DEC13 Info: Received Recall from Office  
 14:08:55 31DEC13 Info: Sending RF Ack  
 14:08:55 31DEC13 Info: Msg Rx from ARES Network  
 13:53:43 31DEC13 Info: Received RF Ack  
 13:53:43 31DEC13 Info: Msg Rx from ARES Network  
 13:53:42 31DEC13 Info: Msg Tx to ARES Network  
 13:53:40 31DEC13 Info: Msg Tx to ARES Network  
 13:53:40 31DEC13 Info: waiting for RF Ack  
 13:53:40 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
 00000000  
 13:53:40 31DEC13 Info: Sending Indication to Office

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13:53:40 31DEC13 Recall  
13:53:40 31DEC13 Info: Received Recall from Office  
13:53:39 31DEC13 Info: Sending RF Ack  
13:53:39 31DEC13 Info: Msg Rx from ARES Network  
13:38:27 31DEC13 Info: Received RF Ack  
13:38:27 31DEC13 Info: Msg Rx from ARES Network  
13:38:26 31DEC13 Info: Msg Tx to ARES Network  
13:38:24 31DEC13 Info: Msg Tx to ARES Network  
13:38:24 31DEC13 Info: waiting for RF Ack  
13:38:24 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
13:38:24 31DEC13 Info: Sending Indication to Office  
13:38:24 31DEC13 Recall  
13:38:24 31DEC13 Info: Received Recall from Office  
13:38:24 31DEC13 Info: Sending RF Ack  
13:38:24 31DEC13 Info: Msg Rx from ARES Network  
13:23:23 31DEC13 Info: Received RF Ack  
13:23:23 31DEC13 Info: Msg Rx from ARES Network  
13:23:23 31DEC13 Info: Msg Tx to ARES Network  
13:23:20 31DEC13 Info: Msg Tx to ARES Network  
13:23:20 31DEC13 Info: waiting for RF Ack  
13:23:20 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
13:23:20 31DEC13 Info: Sending Indication to Office  
13:23:20 31DEC13 Recall  
13:23:20 31DEC13 Info: Received Recall from Office  
13:23:20 31DEC13 Info: Sending RF Ack  
13:23:20 31DEC13 Info: Msg Rx from ARES Network  
13:11:18 31DEC13 ACP Rec START F  
13:11:17 31DEC13 Info: Msg Tx to ARES Network  
13:11:17 31DEC13 ACP Rec START T  
13:11:16 31DEC13 Con 024 01010000 00000000 00000000

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13:11:16 31DEC13 Info: Received Control from Office  
13:11:16 31DEC13 Info: Sending RF Ack  
13:11:16 31DEC13 Info: Msg Rx from ARES Network  
13:08:19 31DEC13 Info: Received RF Ack  
13:08:19 31DEC13 Info: Msg Rx from ARES Network  
13:08:18 31DEC13 Info: Msg Tx to ARES Network  
13:08:16 31DEC13 Info: Msg Tx to ARES Network  
13:08:16 31DEC13 Info: Waiting for RF Ack  
13:08:16 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
13:08:16 31DEC13 Info: Sending Indication to Office  
13:08:16 31DEC13 Recall  
13:08:16 31DEC13 Info: Received Recall from Office  
13:08:16 31DEC13 Info: Sending RF Ack  
13:08:16 31DEC13 Info: Msg Rx from ARES Network  
13:02:06 31DEC13 Info: Msg Tx to ARES Network  
13:02:06 31DEC13 Info: Received Time Update  
13:02:06 31DEC13 Info: Sending RF Ack  
13:02:06 31DEC13 Info: Msg Rx from ARES Network  
13:02:06 31DEC13 New Date and Time Was Set 13:02:06 31DEC13  
13:02:05 31DEC13 Info: Received RF Ack  
13:02:05 31DEC13 Info: Msg Rx from ARES Network  
13:02:04 31DEC13 Info: Msg Tx to ARES Network  
13:02:04 31DEC13 Info: Waiting for RF Ack  
13:02:04 31DEC13 Info: Asking for Time Update  
12:53:15 31DEC13 Info: Received RF Ack  
12:53:15 31DEC13 Info: Msg Rx from ARES Network  
12:53:15 31DEC13 Info: Msg Tx to ARES Network  
12:53:11 31DEC13 Info: Msg Tx to ARES Network  
12:53:11 31DEC13 Info: Waiting for RF Ack  
12:53:11 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
12:53:11 31DEC13 Info: Sending Indication to Office

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12:53:11 31DEC13 Recall  
 12:53:11 31DEC13 Info: Received Recall from Office  
 12:53:11 31DEC13 Info: Sending RF Ack  
 12:53:11 31DEC13 Info: Msg Rx from ARES Network  
 12:38:10 31DEC13 Info: Received RF Ack  
 12:38:10 31DEC13 Info: Msg Rx from ARES Network  
 12:38:09 31DEC13 Info: Msg Tx to ARES Network  
 12:38:08 31DEC13 Info: Waiting for RF Ack  
 12:38:08 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
 00000000  
 12:38:08 31DEC13 Info: Sending Indication to Office  
 12:38:05 31DEC13 ElectroCode Track 4 Received 1 2 5  
 12:38:05 31DEC13 VLP Rec  
 2EC2\_IN T 2EHR T  
 12:38:05 31DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T  
 12:38:00 31DEC13 ElectroCode Track 4 Received 1  
 12:38:00 31DEC13 VLP Rec  
 2ETR T  
 12:38:00 31DEC13 ACP Rec 2ETK\_VK T  
 12:27:13 31DEC13 Info: Msg Rx from ARES Network  
 12:27:13 31DEC13 Error: No Entry Found in LCG Table  
 12:26:37 31DEC13 Info: Received RF Ack  
 12:26:37 31DEC13 Info: Msg Rx from ARES Network  
 12:26:36 31DEC13 Info: Msg Tx to ARES Network  
 12:26:35 31DEC13 Info: Waiting for RF Ack  
 12:26:35 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
 00000000  
 12:26:35 31DEC13 Info: Sending Indication to Office  
 12:26:32 31DEC13 I/O out 10 0100 0000  
 12:26:32 31DEC13 I/O out 08 0100 0000  
 12:26:32 31DEC13 VLP Rec  
 2TPR T 1RW T 2RW T TK1LR T  
 TK2LR T 1LR T 2LR T  
 12:26:32 31DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 2TK\_OK F 2TK\_VK T  
 TK1LK\_VK T TK2LK\_VK T  
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12:26:24 31DEC13 Info: Received RF Ack  
 12:26:24 31DEC13 Info: Msg Rx from ARES Network  
 12:26:23 31DEC13 Info: Msg Tx to ARES Network  
 12:26:22 31DEC13 Info: Waiting for RF Ack  
 12:26:22 31DEC13 Ind 040 01010011 00000000 01001010 00000000  
 00000000  
 12:26:22 31DEC13 Info: Sending Indication to Office  
 12:26:21 31DEC13 I/O In 10 1011 0100  
 12:26:19 31DEC13 VLP Rec  
 1TPR T  
 12:26:19 31DEC13 ACP Rec 1TK\_OK F 1TK\_VK T  
 12:26:09 31DEC13 I/O In 08 1010 1101  
 12:25:57 31DEC13 VLP Rec  
 1BTPR T  
 12:25:57 31DEC13 ACP Rec 1BTK\_VK T  
 12:25:46 31DEC13 I/O In 11 1111 1000  
 12:25:40 31DEC13 I/O out 07 0000 0000 0000 0000  
 12:25:40 31DEC13 I/O out 05 0000 0000 0000 0000  
 12:25:40 31DEC13 I/O In 11 0111 1000  
 12:25:40 31DEC13 VLP Rec  
 EAE F 1WBDR T 1WBHR T  
 12:25:36 31DEC13 Info: Received RF Ack  
 12:25:36 31DEC13 Info: Msg Rx from ARES Network  
 12:25:35 31DEC13 Info: Msg Tx to ARES Network  
 12:25:29 31DEC13 Info: Msg Tx to ARES Network  
 12:25:28 31DEC13 Info: waiting for RF Ack  
 12:25:28 31DEC13 Ind 040 01010011 00000000 11001010 00000000  
 00000000  
 12:25:28 31DEC13 Info: Sending Indication to Office  
 12:25:26 31DEC13 ElectroCode Track 4 Received 0  
 12:25:26 31DEC13 VLP Rec  
 2EC2\_IN F 2EHR F 2ETR F  
 12:25:26 31DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F  
 12:25:25 31DEC13 I/O In 11 0001 1000

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12:25:25 31DEC13 ACP Rec 1WBBK_OK F 1WBBK_VK T
12:25:20 31DEC13 I/O In 11 0000 1000
12:25:20 31DEC13 VLP Rec
1WBTR T
12:25:20 31DEC13 ACP Rec 1WBTK_VK T
12:25:01 31DEC13 Info: Received RF Ack
12:25:01 31DEC13 Info: Msg Rx from ARES Network
12:25:01 31DEC13 Info: Msg Tx to ARES Network
12:25:00 31DEC13 Info: Waiting for RF Ack
12:25:00 31DEC13 Ind 040 01010011 00000000 11001001 00000000
00000000
12:25:00 31DEC13 Info: Sending Indication to Office
12:24:57 31DEC13 VLP Rec
2TPR F
12:24:57 31DEC13 ACP Rec 2TK_OK T 2TK_VK F
12:24:56 31DEC13 I/O In 10 0011 0100
12:24:05 31DEC13 I/O In 08 0010 1101
12:23:15 31DEC13 Info: Received RF Ack
12:23:15 31DEC13 Info: Msg Rx from ARES Network
12:23:14 31DEC13 Info: Msg Tx to ARES Network
12:23:13 31DEC13 Info: Waiting for RF Ack
12:23:13 31DEC13 Ind 040 01010011 00000000 10001001 00000000
00000000
12:23:13 31DEC13 Info: Sending Indication to Office
12:23:10 31DEC13 I/O out 10 0000 0000
12:23:10 31DEC13 I/O out 08 0000 0000
12:23:10 31DEC13 I/O In 11 0000 0000
12:23:10 31DEC13 VLP Rec
1TPR F 1RW F 2RW F TK1LR F
TK2LR F 1LR F 2LR F 1BTPR F
12:23:10 31DEC13 ACP Rec TK1LK_OK T TK2LK_OK T 1TK_OK T 1TK_VK F
TK1LK_VK F TK2LK_VK F 1BTK_VK F
12:15:15 31DEC13 Info: Received RF Ack
12:15:15 31DEC13 Info: Msg Rx from ARES Network
12:15:14 31DEC13 Info: Msg Tx to ARES Network

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12:15:12 31DEC13 Info: Msg Tx to ARES Network  
 12:15:11 31DEC13 Info: Waiting for RF Ack  
 12:15:11 31DEC13 Ind 040 01010000 00000000 00001001 00000000  
 00000000  
 12:15:11 31DEC13 Info: Sending Indication to Office  
 12:15:11 31DEC13 Recall  
 12:15:11 31DEC13 Info: Received Recall from Office  
 12:15:11 31DEC13 Info: Sending RF Ack  
 12:15:11 31DEC13 Info: Msg Rx from ARES Network  
 12:09:39 31DEC13 Info: Msg Tx to ARES Network  
 12:09:38 31DEC13 Info: Sending RF Ack  
 12:09:38 31DEC13 Info: Msg Rx from ARES Network  
 12:09:38 31DEC13 Error: Duplicate Packet Sequence Numbers  
 12:09:28 31DEC13 ACP Rec START F  
 12:09:27 31DEC13 Info: Msg Tx to ARES Network  
 12:09:27 31DEC13 ACP Rec START T  
 12:09:26 31DEC13 Con 024 01010000 00000000 00000000  
 12:09:26 31DEC13 Info: Received Control from Office  
 12:09:26 31DEC13 Info: Sending RF Ack  
 12:09:26 31DEC13 Info: Msg Rx from ARES Network  
 12:03:55 31DEC13 VLP Rec  
 1WBTR F  
 12:03:55 31DEC13 ACP Rec 1WBTK\_VK F  
 12:03:54 31DEC13 I/O In 11 1000 0000  
 12:03:15 31DEC13 Info: Msg Tx to ARES Network  
 12:03:15 31DEC13 ACP Rec START F  
 12:03:15 31DEC13 ACP Rec START T  
 12:03:14 31DEC13 Con 024 01010000 00000000 00000000  
 12:03:14 31DEC13 Info: Received Control from Office  
 12:03:14 31DEC13 Info: Sending RF Ack  
 12:03:14 31DEC13 Info: Msg Rx from ARES Network  
 12:00:10 31DEC13 Info: Received RF Ack

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12:00:10 31DEC13 Info: Msg Rx from ARES Network
12:00:09 31DEC13 Info: Msg Tx to ARES Network
12:00:08 31DEC13 Info: Waiting for RF Ack
12:00:08 31DEC13 Ind 040  01010000  00000000  00001001  00000000
                    00000000
12:00:08 31DEC13 Info: Sending Indication to Office
12:00:05 31DEC13 I/O In  11 1000  1000
12:00:05 31DEC13 ACP Rec 1WBBK_OK T  1WBBK_VK F
11:54:44 31DEC13 I/O out 07 0010  0100  0000  0000
11:54:44 31DEC13 I/O out 05 0010  0100  1001  0000
11:54:44 31DEC13 I/O In  11 1001  1000
11:54:44 31DEC13 VLP Rec
EAE          T    1WBDR          F    1WBHR          F
11:53:37 31DEC13 Info: Received RF Ack
11:53:37 31DEC13 Info: Msg Rx from ARES Network
11:53:37 31DEC13 Info: Msg Tx to ARES Network
11:53:31 31DEC13 Info: Msg Tx to ARES Network
11:53:24 31DEC13 Info: Msg Tx to ARES Network
11:53:17 31DEC13 Info: Msg Tx to ARES Network
11:53:16 31DEC13 Info: Waiting for RF Ack
11:53:16 31DEC13 Ind 040  01010000  00000000  00001000  00000000
                    00000000
11:53:16 31DEC13 Info: Sending Indication to Office
11:53:13 31DEC13 ElectroCode Track  4  Received 1 2 5
11:53:13 31DEC13 VLP Rec
2EC2_IN      T    2EHR          T
11:53:13 31DEC13 ACP Rec 2EBK_OK  F  2EBK_VK  T
11:53:09 31DEC13 VLP Rec
2ETR          T
11:53:08 31DEC13 ElectroCode Track  4  Received 1
11:53:08 31DEC13 ACP Rec 2ETK_VK  T
11:46:28 31DEC13 Info: Received RF Ack
11:46:28 31DEC13 Info: Msg Rx from ARES Network
11:46:28 31DEC13 Info: Msg Tx to ARES Network

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11:46:27 31DEC13 Info: Waiting for RF Ack
11:46:27 31DEC13 Ind 040 01010000 00000000 00001010 00000000
                    00000000
11:46:27 31DEC13 Info: Sending Indication to Office
11:46:24 31DEC13 I/O out 10 0100 0000
11:46:24 31DEC13 I/O out 08 0100 0000
11:46:23 31DEC13 ACP Rec TK1LK_OK F TK2LK_OK F 2TK_OK F 2TK_VK T
                    TK1LK_VK T TK2LK_VK T
11:46:23 31DEC13 VLP Rec
2TPR T 1RW T 2RW T TK1LR T
TK2LR T 1LR T 2LR T
11:46:15 31DEC13 Info: Received RF Ack
11:46:15 31DEC13 Info: Msg Rx from ARES Network
11:46:15 31DEC13 Info: Msg Tx to ARES Network
11:46:13 31DEC13 Info: Waiting for RF Ack
11:46:13 31DEC13 Ind 040 01010011 00000000 01001010 00000000
                    00000000
11:46:13 31DEC13 Info: Sending Indication to Office
11:46:13 31DEC13 I/O In 10 1011 0100
11:46:12 31DEC13 Info: Received RF Ack
11:46:12 31DEC13 Info: Msg Rx from ARES Network
11:46:11 31DEC13 Info: Msg Tx to ARES Network
11:46:10 31DEC13 ElectroCode Track 4 Received 0
11:46:10 31DEC13 Info: Waiting for RF Ack
11:46:10 31DEC13 Ind 040 01010011 00000000 01001000 00000000
                    00000000
11:46:10 31DEC13 Info: Sending Indication to Office
11:46:10 31DEC13 ACP Rec 2EBK_OK T 2EBK_VK F 2ETK_VK F
11:46:10 31DEC13 VLP Rec
2EC2_IN F 2EHR F 2ETR F
11:46:07 31DEC13 VLP Rec
1TPR T
11:46:07 31DEC13 ACP Rec 1TK_OK F 1TK_VK T
11:45:56 31DEC13 I/O In 08 1010 1101
11:45:54 31DEC13 Info: Received RF Ack
11:45:54 31DEC13 Info: Msg Rx from ARES Network

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11:45:53 31DEC13 Info: Msg Tx to ARES Network  
 11:45:52 31DEC13 Info: Waiting for RF Ack  
 11:45:52 31DEC13 Ind 040 01010011 00000000 11001000 00000000  
 00000000  
 11:45:52 31DEC13 Info: Sending Indication to Office  
 11:45:49 31DEC13 ACP Rec 2TK\_OK T 2TK\_VK F  
 11:45:49 31DEC13 VLP Rec  
 2TPR F  
 11:45:48 31DEC13 I/O In 10 0011 0100  
 11:45:40 31DEC13 VLP Rec  
 1BTPR T  
 11:45:40 31DEC13 ACP Rec 1BTK\_VK T  
 11:45:29 31DEC13 I/O In 11 1111 1000  
 11:45:24 31DEC13 I/O out 07 0000 0000 0000 0000  
 11:45:24 31DEC13 I/O out 05 0000 0000 0000 0000  
 11:45:24 31DEC13 I/O In 11 0111 1000  
 11:45:24 31DEC13 VLP Rec  
 EAE F 1WBDR T 1WBHR T  
 11:45:21 31DEC13 I/O In 08 0010 1101  
 11:45:13 31DEC13 Info: Received RF Ack  
 11:45:13 31DEC13 Info: Msg Rx from ARES Network  
 11:45:13 31DEC13 Info: Msg Tx to ARES Network  
 11:45:11 31DEC13 Info: Waiting for RF Ack  
 11:45:11 31DEC13 Ind 040 01010011 00000000 10001000 00000000  
 00000000  
 11:45:11 31DEC13 Info: Sending Indication to Office  
 11:45:08 31DEC13 I/O In 11 0001 1000  
 11:45:08 31DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T  
 11:45:03 31DEC13 I/O In 11 0000 1000  
 11:45:03 31DEC13 VLP Rec  
 1WBTR T  
 11:45:03 31DEC13 ACP Rec 1WBTK\_VK T  
 11:44:58 31DEC13 Info: Received RF Ack  
 11:44:58 31DEC13 Info: Msg Rx from ARES Network

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11:44:57 31DEC13 Info: Msg Tx to ARES Network
11:44:56 31DEC13 Info: Waiting for RF Ack
11:44:56 31DEC13 Ind 040  01010011  00000000  10001001  00000000
                    00000000
11:44:56 31DEC13 Info: Sending Indication to Office
11:44:53 31DEC13 I/O out 10 0000  0000
11:44:53 31DEC13 I/O out 08 0000  0000
11:44:53 31DEC13 VLP Rec
1TPR      F      1RW      F      2RW      F      TK1LR      F
TK2LR     F      1LR      F      2LR      F      1BTPR     F
11:44:53 31DEC13 ACP Rec TK1LK_OK T  TK2LK_OK T  1TK_OK  T  1TK_VK  F
                    TK1LK_VK F  TK2LK_VK F  1BTK_VK F
11:44:52 31DEC13 I/O In  11 0000  0000
11:34:45 31DEC13 Info: Msg Tx to ARES Network
11:34:45 31DEC13 ACP Rec START    F
11:34:44 31DEC13 Con 024  01010000  00000000  00000000
11:34:44 31DEC13 Info: Received Control from Office
11:34:44 31DEC13 Info: Sending RF Ack
11:34:44 31DEC13 Info: Msg Rx from ARES Network
11:34:44 31DEC13 ACP Rec START    T
11:33:55 31DEC13 Info: Received RF Ack
11:33:55 31DEC13 Info: Msg Rx from ARES Network
11:33:54 31DEC13 Info: Msg Tx to ARES Network
11:33:51 31DEC13 Info: Msg Tx to ARES Network
11:33:51 31DEC13 Info: Waiting for RF Ack
11:33:51 31DEC13 Ind 040  01010000  00000000  00001001  00000000
                    00000000
11:33:51 31DEC13 Info: Sending Indication to Office
11:33:51 31DEC13 Recall
11:33:51 31DEC13 Info: Received Recall from Office
11:33:51 31DEC13 Info: Sending RF Ack
11:33:51 31DEC13 Info: Msg Rx from ARES Network
11:31:24 31DEC13 Info: Msg Tx to ARES Network
11:31:24 31DEC13 ACP Rec START    F

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11:31:24 31DEC13 ACP Rec START T  
 11:31:23 31DEC13 Con 024 01010000 00000000 00000000  
 11:31:23 31DEC13 Info: Received Control from Office  
 11:31:23 31DEC13 Info: Sending RF Ack  
 11:31:23 31DEC13 Info: Msg Rx from ARES Network  
 11:24:59 31DEC13 I/O In 11 1000 0000  
 11:24:59 31DEC13 VLP Rec  
 1WBTR F  
 11:24:59 31DEC13 ACP Rec 1WBTK\_VK F  
 11:18:50 31DEC13 Info: Received RF Ack  
 11:18:50 31DEC13 Info: Msg Rx from ARES Network  
 11:18:49 31DEC13 Info: Msg Tx to ARES Network  
 11:18:48 31DEC13 Info: Waiting for RF Ack  
 11:18:48 31DEC13 Ind 040 01010000 00000000 00001001 00000000  
 00000000  
 11:18:48 31DEC13 Info: Sending Indication to Office  
 11:18:45 31DEC13 I/O In 11 1000 1000  
 11:18:45 31DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F  
 11:14:52 31DEC13 Info: Received RF Ack  
 11:14:52 31DEC13 Info: Msg Rx from ARES Network  
 11:14:50 31DEC13 Info: Msg Tx to ARES Network  
 11:14:48 31DEC13 Info: Msg Tx to ARES Network  
 11:14:47 31DEC13 Info: Waiting for RF Ack  
 11:14:47 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
 00000000  
 11:14:47 31DEC13 Info: Sending Indication to Office  
 11:14:47 31DEC13 Recall  
 11:14:47 31DEC13 Info: Received Recall from Office  
 11:14:47 31DEC13 Info: Sending RF Ack  
 11:14:47 31DEC13 Info: Msg Rx from ARES Network  
 11:09:18 31DEC13 Info: Msg Tx to ARES Network  
 11:09:18 31DEC13 ACP Rec START F  
 11:09:17 31DEC13 Con 024 01010000 00000000 00000000



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11:09:17 31DEC13 Info: Received Control from Office  
 11:09:17 31DEC13 Info: Sending RF Ack  
 11:09:17 31DEC13 Info: Msg Rx from ARES Network  
 11:09:17 31DEC13 ACP Rec START T  
 11:05:15 31DEC13 Info: Msg Tx to ARES Network  
 11:05:15 31DEC13 ACP Rec START F  
 11:05:15 31DEC13 ACP Rec START T  
 11:05:14 31DEC13 Con 024 01010000 00000000 00000000  
 11:05:14 31DEC13 Info: Received Control from Office  
 11:05:14 31DEC13 Info: Sending RF Ack  
 11:05:14 31DEC13 Info: Msg Rx from ARES Network  
 10:59:51 31DEC13 Info: Received RF Ack  
 10:59:51 31DEC13 Info: Msg Rx from ARES Network  
 10:59:50 31DEC13 Info: Msg Tx to ARES Network  
 10:59:46 31DEC13 Info: Msg Tx to ARES Network  
 10:59:44 31DEC13 Info: Msg Tx to ARES Network  
 10:59:43 31DEC13 Info: Waiting for RF Ack  
 10:59:43 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
 00000000  
 10:59:43 31DEC13 Info: Sending Indication to Office  
 10:59:43 31DEC13 Recall  
 10:59:43 31DEC13 Info: Received Recall from Office  
 10:59:43 31DEC13 Info: Sending RF Ack  
 10:59:43 31DEC13 Info: Msg Rx from ARES Network  
 10:44:42 31DEC13 Info: Received RF Ack  
 10:44:42 31DEC13 Info: Msg Rx from ARES Network  
 10:44:42 31DEC13 Info: Msg Tx to ARES Network  
 10:44:39 31DEC13 Info: Msg Tx to ARES Network  
 10:44:39 31DEC13 Info: Waiting for RF Ack  
 10:44:39 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
 00000000  
 10:44:39 31DEC13 Info: Sending Indication to Office

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10:44:39 31DEC13 Recall

10:44:39 31DEC13 Info: Received Recall from Office

10:44:39 31DEC13 Info: Sending RF Ack

10:44:39 31DEC13 Info: Msg Rx from ARES Network

10:29:38 31DEC13 Info: Received RF Ack

10:29:38 31DEC13 Info: Msg Rx from ARES Network

10:29:38 31DEC13 Info: Msg Tx to ARES Network

10:29:35 31DEC13 Info: Msg Tx to ARES Network

10:29:35 31DEC13 Info: waiting for RF Ack

10:29:35 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000

10:29:35 31DEC13 Info: Sending Indication to Office

10:29:35 31DEC13 Recall

10:29:35 31DEC13 Info: Received Recall from Office

10:29:35 31DEC13 Info: Sending RF Ack

10:29:35 31DEC13 Info: Msg Rx from ARES Network

10:14:52 31DEC13 I/O out 07 0010 0100 0000 0000

10:14:52 31DEC13 I/O out 05 0010 0100 1001 0000

10:14:52 31DEC13 I/O In 11 1001 1000

10:14:52 31DEC13 VLP Rec  
EAE T 1WBDR F 1WBHR F

10:14:34 31DEC13 Info: Received RF Ack

10:14:34 31DEC13 Info: Msg Rx from ARES Network

10:14:34 31DEC13 Info: Msg Tx to ARES Network

10:14:32 31DEC13 Info: Msg Tx to ARES Network

10:14:31 31DEC13 Info: waiting for RF Ack

10:14:31 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000

10:14:31 31DEC13 Info: Sending Indication to Office

10:14:31 31DEC13 Recall

10:14:31 31DEC13 Info: Received Recall from Office

10:14:31 31DEC13 Info: Sending RF Ack

10:14:31 31DEC13 Info: Msg Rx from ARES Network

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09:59:31 31DEC13 Info: Received RF Ack  
09:59:31 31DEC13 Info: Msg Rx from ARES Network  
09:59:30 31DEC13 Info: Msg Tx to ARES Network  
09:59:28 31DEC13 Info: Msg Tx to ARES Network  
09:59:27 31DEC13 Info: Waiting for RF Ack  
09:59:27 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
09:59:27 31DEC13 Info: Sending Indication to Office  
09:59:27 31DEC13 Recall  
09:59:27 31DEC13 Info: Received Recall from Office  
09:59:27 31DEC13 Info: Sending RF Ack  
09:59:27 31DEC13 Info: Msg Rx from ARES Network  
09:44:27 31DEC13 Info: Received RF Ack  
09:44:27 31DEC13 Info: Msg Rx from ARES Network  
09:44:26 31DEC13 Info: Msg Tx to ARES Network  
09:44:24 31DEC13 Info: Msg Tx to ARES Network  
09:44:23 31DEC13 Info: Waiting for RF Ack  
09:44:23 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
09:44:23 31DEC13 Info: Sending Indication to Office  
09:44:23 31DEC13 Recall  
09:44:23 31DEC13 Info: Received Recall from Office  
09:44:23 31DEC13 Info: Sending RF Ack  
09:44:23 31DEC13 Info: Msg Rx from ARES Network  
09:29:23 31DEC13 Info: Received RF Ack  
09:29:23 31DEC13 Info: Msg Rx from ARES Network  
09:29:22 31DEC13 Info: Msg Tx to ARES Network  
09:29:19 31DEC13 Info: Msg Tx to ARES Network  
09:29:19 31DEC13 Info: waiting for RF Ack  
09:29:19 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
09:29:19 31DEC13 Info: Sending Indication to Office  
09:29:19 31DEC13 Recall

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09:29:19 31DEC13 Info: Received Recall from Office  
09:29:19 31DEC13 Info: Sending RF Ack  
09:29:19 31DEC13 Info: Msg Rx from ARES Network  
09:14:19 31DEC13 Info: Received RF Ack  
09:14:19 31DEC13 Info: Msg Rx from ARES Network  
09:14:18 31DEC13 Info: Msg Tx to ARES Network  
09:14:16 31DEC13 Info: Msg Tx to ARES Network  
09:14:15 31DEC13 Info: Waiting for RF Ack  
09:14:15 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
09:14:15 31DEC13 Info: Sending Indication to Office  
09:14:15 31DEC13 Recall  
09:14:15 31DEC13 Info: Received Recall from Office  
09:14:15 31DEC13 Info: Sending RF Ack  
09:14:15 31DEC13 Info: Msg Rx from ARES Network  
08:59:15 31DEC13 Info: Received RF Ack  
08:59:15 31DEC13 Info: Msg Rx from ARES Network  
08:59:12 31DEC13 Info: Msg Tx to ARES Network  
08:59:11 31DEC13 Info: Msg Tx to ARES Network  
08:59:10 31DEC13 Info: Waiting for RF Ack  
08:59:10 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
08:59:10 31DEC13 Info: Sending Indication to Office  
08:59:10 31DEC13 Recall  
08:59:10 31DEC13 Info: Received Recall from Office  
08:59:10 31DEC13 Info: Sending RF Ack  
08:59:10 31DEC13 Info: Msg Rx from ARES Network  
08:56:55 31DEC13 ElectroCode Track 4 Received 1 2 5  
08:56:55 31DEC13 VLP Rec  
2EC2\_IN T 2EHR T  
08:48:52 31DEC13 ACP Rec START F  
08:48:51 31DEC13 Info: Msg Tx to ARES Network  
08:48:51 31DEC13 ACP Rec START T

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08:48:50 31DEC13 Con 024 01010000 00000000 00000000
08:48:50 31DEC13 Info: Received Control from Office
08:48:50 31DEC13 Info: Sending RF Ack
08:48:50 31DEC13 Info: Msg Rx from ARES Network
08:48:36 31DEC13 ElectroCode Track 4 Received 1 5
08:48:36 31DEC13 VLP Rec
2EC6_IN F
08:48:34 31DEC13 VLP Rec
2EC2_IN F 2EHR F 2EC6_IN T
08:48:33 31DEC13 ElectroCode Track 4 Received 1 5 6
08:45:46 31DEC13 Info: Msg Tx to ARES Network
08:45:45 31DEC13 ACP Rec START F
08:45:44 31DEC13 Con 024 01010000 00000000 00000000
08:45:44 31DEC13 Info: Received Control from Office
08:45:44 31DEC13 Info: Sending RF Ack
08:45:44 31DEC13 Info: Msg Rx from ARES Network
08:45:44 31DEC13 ACP Rec START T
08:45:44 31DEC13 ACP Rec 2WGZ_OZ F
08:43:58 31DEC13 Info: Received RF Ack
08:43:57 31DEC13 Info: Msg Rx from ARES Network
08:43:57 31DEC13 Info: Msg Tx to ARES Network
08:43:56 31DEC13 Info: Waiting for RF Ack
08:43:56 31DEC13 Ind 040 01010000 00000000 00001000 00000000
00000000
08:43:56 31DEC13 Info: Sending Indication to Office
08:43:53 31DEC13 I/O In 11 1111 1000
08:43:53 31DEC13 ACP Rec 1WBBK_OK F 1WBBK_VK T
08:43:53 31DEC13 VLP Rec
1WBDR T
08:43:52 31DEC13 I/O In 11 1110 1000
08:39:58 31DEC13 I/O out 07 0000 0000 0000 0000
08:39:58 31DEC13 I/O out 05 0000 0000 0000 0000
08:39:58 31DEC13 I/O In 11 1010 1000
08:39:58 31DEC13 VLP Rec

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EAE          F    1WBHR          T
08:39:55 31DEC13 ACP Rec 1WBTK_VK T
08:39:55 31DEC13 VLP Rec
1WBTR          T
08:39:54 31DEC13 I/O In  11 1000  1000
08:35:09 31DEC13 Info: Received RF Ack
08:35:09 31DEC13 Info: Msg Rx from ARES Network
08:35:08 31DEC13 Info: Msg Tx to ARES Network
08:35:07 31DEC13 Info: Waiting for RF Ack
08:35:07 31DEC13 Ind 040   01010000   00000000   00001001   00000000
                   00000000
08:35:07 31DEC13 Info: Sending Indication to Office
08:35:04 31DEC13 I/O out 11 0100  0000
08:35:04 31DEC13 I/O out 10 0100  0000
08:35:04 31DEC13 I/O out 08 0100  0000
08:35:04 31DEC13 VLP Rec
1TPR          T    1RW          T    2RW          T    TK1LR          T
TK2LR         T    1WSR          T    1WBC2_OUT      T    1WBC6_OUT      F
1LR           T    2LR          T    1WBCSLOT       T    1BTPR          T

08:35:04 31DEC13 ACP Rec TK1LK_OK F TK2LK_OK F 1TK_OK  F 1TK_VK  T
                   TK1LK_VK T TK2LK_VK T 1BTK_VK  T
08:34:53 31DEC13 I/O In  11 1000  0000
08:34:47 31DEC13 Info: Received RF Ack
08:34:47 31DEC13 Info: Msg Rx from ARES Network
08:34:46 31DEC13 Info: Msg Tx to ARES Network
08:34:45 31DEC13 Info: Waiting for RF Ack
08:34:45 31DEC13 Ind 040   01010011   00000000   10001001   00000000
                   00000000
08:34:45 31DEC13 Info: Sending Indication to Office
08:34:42 31DEC13 I/O In  08 1010  1101
08:34:42 31DEC13 VLP Rec
2TPR          T    2WSR          T
08:34:42 31DEC13 ACP Rec 2TK_OK  F 2TK_VK  T
08:34:42 31DEC13 VLP Rec
2EC2_IN       T    2EHR          T
08:34:42 31DEC13 ACP Rec 2EBK_OK  F 2EBK_VK  T

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08:34:41 31DEC13 ElectroCode Track 4 Received 1 2 5  
 08:34:37 31DEC13 VLP Rec  
 2ETR T  
 08:34:37 31DEC13 ACP Rec 2ETK\_VK T  
 08:34:36 31DEC13 ElectroCode Track 4 Received 1  
 08:34:31 31DEC13 I/O In 10 1011 0100  
 08:32:30 31DEC13 Info: Received RF Ack  
 08:32:30 31DEC13 Info: Msg Rx from ARES Network  
 08:32:30 31DEC13 Info: Msg Tx to ARES Network  
 08:32:29 31DEC13 Info: waiting for RF Ack  
 08:32:29 31DEC13 Ind 040 01010011 00000000 11001011 00000000  
 00000000  
 08:32:29 31DEC13 Info: Sending Indication to Office  
 08:32:26 31DEC13 I/O out 07 0010 0100 0000 0000  
 08:32:26 31DEC13 VLP Rec  
 1WBTR F  
 08:32:26 31DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F 1WBTK\_VK F  
 08:32:25 31DEC13 I/O out 05 0010 0100 1001 0000  
 08:32:25 31DEC13 I/O In 11 0000 0000  
 08:32:25 31DEC13 I/O In 11 0001 1000  
 08:32:25 31DEC13 VLP Rec  
 EAE T 1WBDR F 1WBHR F  
 08:32:03 31DEC13 VLP Rec  
 1BTPR F  
 08:32:03 31DEC13 ACP Rec 1BTK\_VK F  
 08:32:02 31DEC13 I/O In 11 0111 1000  
 08:31:50 31DEC13 Info: Received RF Ack  
 08:31:50 31DEC13 Info: Msg Rx from ARES Network  
 08:31:49 31DEC13 Info: Msg Tx to ARES Network  
 08:31:48 31DEC13 Info: waiting for RF Ack  
 08:31:48 31DEC13 Ind 040 01010011 00000000 11001010 00000000  
 00000000  
 08:31:48 31DEC13 Info: Sending Indication to Office  
 08:31:45 31DEC13 I/O out 07 0000 0000 0000 0000

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                                KO Jct CP MP 31_10 12_30_13_Derailment
08:31:45 31DEC13 I/O Out 05 0000 0000 0000 0000
08:31:45 31DEC13 I/O In  08 0010 1101
08:31:45 31DEC13 ACP Rec 1TK_OK  T 1TK_VK  F
08:31:45 31DEC13 VLP Rec
1TPR          F  2WASR          T  EAE          F
08:31:39 31DEC13 Info: Received RF Ack
08:31:39 31DEC13 Info: Msg Rx from ARES Network
08:31:39 31DEC13 Info: Msg Tx to ARES Network
08:31:37 31DEC13 Info: Waiting for RF Ack
08:31:37 31DEC13 Ind 040  01010011  00000000  01001010  00000000
                                00000000
08:31:37 31DEC13 Info: Sending Indication to Office
08:31:35 31DEC13 ElectroCode Track 4 Sent 1 2 5
08:31:35 31DEC13 I/O out 06 0010 0100 1001 0000
08:31:34 31DEC13 I/O In  10 0011 0100
08:31:34 31DEC13 VLP Rec
2TPR          F  2WGZR          F  2WBHGR          F  2WBGE          F
2WBRE          T  2EC2_OUT        T  2EC3_OUT        F
08:31:34 31DEC13 ACP Rec 2WGK_OK  F  2TK_OK  T  2WGZ_VZ  F  2WGK_VK  F
                                2TK_VK  F  2WGZ      F  2WSTP_VZ T  2WSTOP  T
08:25:30 31DEC13 Info: Received RF Ack
08:25:30 31DEC13 Info: Msg Rx from ARES Network
08:25:29 31DEC13 Info: Msg Tx to ARES Network
08:25:28 31DEC13 Info: Waiting for RF Ack
08:25:28 31DEC13 Ind 040  01010011  00010000  00001010  00000000
                                00000000
08:25:28 31DEC13 Info: Sending Indication to Office
08:25:26 31DEC13 ElectroCode Track 4 Sent 1 3 5
08:25:26 31DEC13 I/O out 11 0010 0000
08:25:26 31DEC13 I/O out 10 0000 0000
08:25:25 31DEC13 I/O out 08 0000 0000
08:25:25 31DEC13 I/O out 07 0010 0100 0000 0000
08:25:25 31DEC13 I/O out 06 0010 0100 1100 0000
08:25:25 31DEC13 I/O out 05 0010 0100 1001 0000

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08:25:25 31DEC13 KO Jct CP MP 31\_10 12\_30\_13\_Derailment  
 ACP Rec 2WGK\_OK T TK1LK\_OK T TK2LK\_OK T 2WGK\_VK T  
 TK1LK\_VK F TK2LK\_VK F

08:25:25 31DEC13 VLP Rec  
 2WGZR T 1RW F 2RW F TK1LR F  
 TK2LR F 2WBHGR T 2WASR F EAE T  
 2WBGE T 2WBRE F 2EC2\_OUT F 2EC3\_OUT T  
 1WSR F 2WSR F 1WBC2\_OUT F 1WBC6\_OUT T  
 1LR F 2LR F 1WBCSLOT F

08:25:23 31DEC13 Info: Msg Tx to ARES Network

08:25:23 31DEC13 ACP Rec 2WGZ\_VZ T START F

08:25:22 31DEC13 Con 024 01010000 00010000 00000000

08:25:22 31DEC13 Info: Received Control from Office

08:25:22 31DEC13 Info: Sending RF Ack

08:25:22 31DEC13 Info: Msg Rx from ARES Network

08:25:22 31DEC13 ACP Rec START T 2WGZ T 2WSTP\_VZ F 2WSTOP F

08:25:22 31DEC13 ACP Rec 2WGZ\_OZ T

08:13:19 31DEC13 Info: Received RF Ack

08:13:19 31DEC13 Info: Msg Rx from ARES Network

08:13:18 31DEC13 Info: Msg Tx to ARES Network

08:13:13 31DEC13 Info: Msg Tx to ARES Network

08:13:11 31DEC13 Info: Msg Tx to ARES Network

08:13:11 31DEC13 Info: Waiting for RF Ack

08:13:11 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
 00000000

08:13:11 31DEC13 Info: Sending Indication to Office

08:13:10 31DEC13 Recall

08:13:10 31DEC13 Info: Received Recall from Office

08:13:10 31DEC13 Info: Sending RF Ack

08:13:10 31DEC13 Info: Msg Rx from ARES Network

07:57:59 31DEC13 Info: Received RF Ack

07:57:59 31DEC13 Info: Msg Rx from ARES Network

07:57:58 31DEC13 Info: Msg Tx to ARES Network

07:57:55 31DEC13 Info: waiting for RF Ack

07:57:55 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
 00000000

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07:57:55 31DEC13 Info: Sending Indication to Office
07:57:52 31DEC13 I/o out 10 0100 0000
07:57:52 31DEC13 I/o out 08 0100 0000
07:57:52 31DEC13 VLP Rec
2TPR          T    1RW          T    2RW          T    TK1LR          T
TK2LR          T    1LR          T    2LR          T
07:57:52 31DEC13 ACP Rec TK1LK_OK F TK2LK_OK F 2TK_OK  F 2TK_VK  T
                TK1LK_VK T  TK2LK_VK T
07:57:43 31DEC13 Info: Received RF Ack
07:57:43 31DEC13 Info: Msg Rx from ARES Network
07:57:42 31DEC13 Info: Msg Tx to ARES Network
07:57:42 31DEC13 I/o In  10 1011 0100
07:57:36 31DEC13 Info: Msg Tx to ARES Network
07:57:35 31DEC13 Info: waiting for RF Ack
07:57:35 31DEC13 Ind 040  01010011  00000000  01001010  00000000
                00000000
07:57:34 31DEC13 Info: Sending Indication to Office
07:57:32 31DEC13 VLP Rec
1TPR          T
07:57:31 31DEC13 ACP Rec 1TK_OK  F 1TK_VK  T
07:57:21 31DEC13 I/o In  08 1010 1101
07:56:17 31DEC13 VLP Rec
1BTPR          T
07:56:16 31DEC13 ACP Rec 1BTK_VK  T
07:56:06 31DEC13 I/o In  11 1111 1000
07:55:58 31DEC13 Info: Received RF Ack
07:55:58 31DEC13 Info: Msg Rx from ARES Network
07:55:57 31DEC13 Info: Msg Tx to ARES Network
07:55:56 31DEC13 Info: waiting for RF Ack
07:55:55 31DEC13 Ind 040  01010011  00000000  11001010  00000000
                00000000
07:55:55 31DEC13 Info: Sending Indication to Office
07:55:52 31DEC13 I/o In  10 0011 0100
07:55:52 31DEC13 I/o In  11 0111 1000
07:55:52 31DEC13 VLP Rec
2TPR          F    1WBDR          T

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07:55:52 31DEC13 ACP Rec 2TK\_OK T 2TK\_VK F  
 07:55:45 31DEC13 Info: Received RF Ack  
 07:55:45 31DEC13 Info: Msg Rx from ARES Network  
 07:55:44 31DEC13 Info: Msg Tx to ARES Network  
 07:55:43 31DEC13 Info: Waiting for RF Ack  
 07:55:43 31DEC13 Ind 040 01010011 00000000 10001010 00000000  
 00000000  
 07:55:43 31DEC13 Info: Sending Indication to Office  
 07:55:40 31DEC13 I/o out 07 0000 0000 0000 0000  
 07:55:40 31DEC13 I/o out 05 0000 0000 0000 0000  
 07:55:40 31DEC13 I/o In 11 0011 1000  
 07:55:40 31DEC13 VLP Rec  
 EAE F 1WBHR T  
 07:55:40 31DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T  
 07:55:39 31DEC13 I/o In 11 0001 1000  
 07:55:37 31DEC13 I/o In 11 0000 1000  
 07:55:37 31DEC13 ACP Rec 1WBTK\_VK T  
 07:55:37 31DEC13 VLP Rec  
 1WBTR T  
 07:55:22 31DEC13 I/o In 08 0010 1101  
 07:54:51 31DEC13 Info: Received RF Ack  
 07:54:51 31DEC13 Info: Msg Rx from ARES Network  
 07:54:50 31DEC13 Info: Msg Tx to ARES Network  
 07:54:49 31DEC13 Info: Waiting for RF Ack  
 07:54:49 31DEC13 Ind 040 01010011 00000000 10001011 00000000  
 00000000  
 07:54:49 31DEC13 Info: Sending Indication to Office  
 07:54:46 31DEC13 I/o out 10 0000 0000  
 07:54:46 31DEC13 I/o out 08 0000 0000  
 07:54:46 31DEC13 I/o In 11 0000 0000  
 07:54:46 31DEC13 VLP Rec  
 1TPR F 1RW F 2RW F TK1LR F  
 TK2LR F 1LR F 2LR F 1BTPR F  
 07:54:46 31DEC13 ACP Rec TK1LK\_OK T TK2LK\_OK T 1TK\_OK T 1TK\_VK F



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07:53:05 31DEC13 ACP Rec 2NWZ_OZ F 2RWZ_OZ T 1WGZ_OZ F
07:52:07 31DEC13 Info: Received RF Ack
07:52:07 31DEC13 Info: Msg Rx from ARES Network
07:52:06 31DEC13 Info: Msg Tx to ARES Network
07:52:04 31DEC13 Info: Waiting for RF Ack
07:52:04 31DEC13 Ind 040 01100000 00000000 00001011 00000000
                    00000000
07:52:04 31DEC13 Info: Sending Indication to Office
07:52:02 31DEC13 I/O out 11 0100 0000
07:52:02 31DEC13 I/O out 10 1000 0000
07:52:02 31DEC13 I/O out 08 0100 0000
07:52:01 31DEC13 VLP Rec
1TPR          T    1RW          T    2NW          T    TK1LR        T
1WSR          T    1WBC2_OUT      T    1WBC6_OUT    F    1LR          T
2LR           T    1WBCLSLT      T    1BTPR        T
07:52:01 31DEC13 ACP Rec TK1LK_OK F 1TK_OK  F 1TK_VK  T TK1LK_VK T
                    1BTK_VK  T
07:51:51 31DEC13 I/O In  11 1000 0000
07:51:16 31DEC13 I/O In  08 1010 1101
07:50:30 31DEC13 Info: Received RF Ack
07:50:30 31DEC13 Info: Msg Rx from ARES Network
07:50:30 31DEC13 Info: Msg Tx to ARES Network
07:50:29 31DEC13 Info: Waiting for RF Ack
07:50:29 31DEC13 Ind 040 01100010 00000000 10001011 00000000
                    00000000
07:50:29 31DEC13 Info: Sending Indication to Office
07:50:26 31DEC13 ACP Rec 1WBBK_OK T 1WBBK_VK F 1WBTK_VK F
07:50:25 31DEC13 I/O In  11 0000 0000
07:50:25 31DEC13 VLP Rec
1WASR          T    1WBDR          F    1WBHR          F    1WBTR          F
07:49:51 31DEC13 I/O In  11 0111 1000
07:49:51 31DEC13 ACP Rec 1BTK_VK  F
07:49:51 31DEC13 VLP Rec
1BTPR          F
07:49:18 31DEC13 Info: Received RF Ack

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07:49:18 31DEC13 Info: Msg Rx from ARES Network
07:49:17 31DEC13 Info: Msg Tx to ARES Network
07:49:16 31DEC13 Info: Waiting for RF Ack
07:49:16 31DEC13 Ind 040  01100010  00000000  10001010  00000000
                    00000000
07:49:16 31DEC13 Info: Sending Indication to Office
07:49:13 31DEC13 ElectroCode Track 3 Sent 1 2 5
07:49:13 31DEC13 I/O out 06 0010  0100  1001  0000
07:49:13 31DEC13 I/O In  08 0010  1101
07:49:13 31DEC13 VLP Rec
1TPR      F    1WGZR      F    1WBHGR      F    1WBGE      F
1WBRE      T    1EC2_OUT    T    1EC3_OUT    F
07:49:13 31DEC13 ACP Rec 1WGK_OK  F  1TK_OK   T  1WGZ_VZ  F  1WSTP_VZ T
                    1WGK_VK  F  1TK_VK   F  1WGZ     F  1WSTOP   T
07:38:14 31DEC13 Info: Received RF Ack
07:38:14 31DEC13 Info: Msg Rx from ARES Network
07:38:14 31DEC13 Info: Msg Tx to ARES Network
07:38:12 31DEC13 Info: Waiting for RF Ack
07:38:12 31DEC13 Ind 040  01100010  01000000  00001010  00000000
                    00000000
07:38:12 31DEC13 Info: Sending Indication to Office
07:38:10 31DEC13 ElectroCode Track 3 Sent 1 3 5
07:38:09 31DEC13 I/O out 11 0010  0000
07:38:09 31DEC13 I/O out 10 0000  0000
07:38:09 31DEC13 I/O out 08 0000  0000
07:38:09 31DEC13 I/O out 07 0010  0100  0000  0000
07:38:09 31DEC13 I/O out 06 0011  0000  1001  0000
07:38:09 31DEC13 I/O out 05 0010  0100  1001  0000
07:38:09 31DEC13 ACP Rec 1WGK_OK  T  TK1LK_OK T  1WGK_VK  T  TK1LK_VK F
07:38:09 31DEC13 VLP Rec
1WGZR      T    1RW      F    2NW      F    TK1LR      F
1WBHGR      T    1WASR     F    EAE      T    1WBGE      T
1WBRE      F    1EC2_OUT  F    1EC3_OUT  T    1WSR      F
1WBC2_OUT  F    1WBC6_OUT T    1LR      F    2LR      F
1WBCSLOT   F
07:38:07 31DEC13 ACP Rec 1WGZ_VZ  T  START   F

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07:38:06 31DEC13 Info: Msg Tx to ARES Network  
 07:38:06 31DEC13 Con 024 01100000 01000000 00000000  
 07:38:06 31DEC13 Info: Received Control from Office  
 07:38:06 31DEC13 Info: Sending RF Ack  
 07:38:06 31DEC13 Info: Msg Rx from ARES Network  
 07:38:06 31DEC13 ACP Rec 1WSTP\_VZ F START T 1WGZ T 1WSTOP F  
  
 07:38:06 31DEC13 ACP Rec 1WGZ\_OZ T  
 07:29:18 31DEC13 Info: Received RF Ack  
 07:29:18 31DEC13 Info: Msg Rx from ARES Network  
 07:29:18 31DEC13 Info: Msg Tx to ARES Network  
 07:29:15 31DEC13 Info: Msg Tx to ARES Network  
 07:29:15 31DEC13 Info: waiting for RF Ack  
 07:29:15 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
 00000000  
 07:29:15 31DEC13 Info: Sending Indication to Office  
 07:29:15 31DEC13 Recall  
 07:29:15 31DEC13 Info: Received Recall from Office  
 07:29:15 31DEC13 Info: Sending RF Ack  
 07:29:15 31DEC13 Info: Msg Rx from ARES Network  
 07:14:14 31DEC13 Info: Received RF Ack  
 07:14:14 31DEC13 Info: Msg Rx from ARES Network  
 07:14:13 31DEC13 Info: Msg Tx to ARES Network  
 07:14:12 31DEC13 Info: waiting for RF Ack  
 07:14:12 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
 00000000  
 07:14:12 31DEC13 Info: Sending Indication to Office  
 07:14:09 31DEC13 I/O out 10 1000 0000  
 07:14:09 31DEC13 I/O out 08 0100 0000  
 07:14:09 31DEC13 VLP Rec  
 1TPR T 1RW T 2NW T TK1LR T  
 1LR T 2LR T  
 07:14:09 31DEC13 ACP Rec TK1LK\_OK F 1TK\_OK F 1TK\_VK T TK1LK\_VK T

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07:13:59 31DEC13 I/O In 08 1010 1101
07:13:37 31DEC13 VLP Rec
1BTPR      T
07:13:36 31DEC13 ACP Rec 1BTK_VK T
07:13:26 31DEC13 I/O In 11 1111 1000
07:13:25 31DEC13 I/O In 11 0111 1000
07:13:25 31DEC13 VLP Rec
1WBDR      T
07:13:16 31DEC13 I/O In 08 0010 1101
07:13:14 31DEC13 Info: Received RF Ack
07:13:14 31DEC13 Info: Msg Rx from ARES Network
07:13:14 31DEC13 Info: Msg Tx to ARES Network
07:13:13 31DEC13 Info: waiting for RF Ack
07:13:12 31DEC13 Ind 040 01100010 00000000 10001010 00000000
                00000000
07:13:12 31DEC13 Info: Sending Indication to Office
07:13:10 31DEC13 I/O out 07 0000 0000 0000 0000
07:13:10 31DEC13 I/O out 05 0000 0000 0000 0000
07:13:10 31DEC13 I/O In 11 0011 1000
07:13:10 31DEC13 VLP Rec
EAE        F 1WBHR      T
07:13:09 31DEC13 I/O In 11 0001 1000
07:13:09 31DEC13 ACP Rec 1WBBK_OK F 1WBBK_VK T
07:13:07 31DEC13 I/O In 11 0000 1000
07:13:07 31DEC13 VLP Rec
1WBTR      T
07:13:07 31DEC13 ACP Rec 1WBTK_VK T
07:12:57 31DEC13 Info: Received RF Ack
07:12:57 31DEC13 Info: Msg Rx from ARES Network
07:12:56 31DEC13 Info: Msg Tx to ARES Network
07:12:55 31DEC13 Info: waiting for RF Ack
07:12:55 31DEC13 Ind 040 01100010 00000000 10001011 00000000
                00000000
07:12:55 31DEC13 Info: Sending Indication to Office
07:12:52 31DEC13 I/O out 10 0000 0000

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07:12:52 31DEC13 I/O Out 08 0000 0000

07:12:52 31DEC13 I/O In 11 0000 0000

07:12:52 31DEC13 VLP Rec  
 1TPR F 1RW F 2NW F TK1LR F  
 1LR F 2LR F 1BTPR F

07:12:52 31DEC13 ACP Rec TK1LK\_OK T 1TK\_OK T 1TK\_VK F TK1LK\_VK F  
 1BTK\_VK F

07:11:45 31DEC13 Info: Received RF Ack

07:11:45 31DEC13 Info: Msg Rx from ARES Network

07:11:44 31DEC13 Info: Msg Tx to ARES Network

07:11:42 31DEC13 Info: waiting for RF Ack

07:11:42 31DEC13 Ind 040 01100000 00000000 00001011 00000000  
 00000000

07:11:42 31DEC13 Info: Sending Indication to Office

07:11:39 31DEC13 I/O In 10 1101 0100

07:11:39 31DEC13 VLP Rec  
 2NWCRCR T 2NWP\_IN T

07:11:39 31DEC13 ACP Rec 2NWK\_OK T 2NWK\_VK T

07:11:31 31DEC13 Info: Received RF Ack

07:11:31 31DEC13 Info: Msg Rx from ARES Network

07:11:30 31DEC13 Info: Msg Tx to ARES Network

07:11:29 31DEC13 I/O In 10 1001 0100

07:11:29 31DEC13 Info: waiting for RF Ack

07:11:29 31DEC13 Ind 040 01000000 00000000 00001011 00000000  
 00000000

07:11:29 31DEC13 Info: Sending Indication to Office

07:11:29 31DEC13 VLP Rec  
 2RWP\_IN F

07:11:26 31DEC13 I/O Out 10 1000 0000

07:11:26 31DEC13 VLP Rec  
 2NWZRCR T 2RWZRCR F 2NW T 2RW F  
 2RWCR F

07:11:26 31DEC13 ACP Rec 2RWK\_OK F 2RWK\_VK F

07:11:24 31DEC13 Info: Msg Tx to ARES Network

07:11:24 31DEC13 ACP Rec START F

07:11:24 31DEC13 ACP Rec 2NWZ\_VZ T 2RWZ\_VZ F START T 2NWZ T

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 2RWZ F

07:11:23 31DEC13 Con 024 01100000 00000000 00000000  
 07:11:23 31DEC13 Info: Received Control from Office  
 07:11:23 31DEC13 Info: Sending RF Ack  
 07:11:23 31DEC13 Info: Msg Rx from ARES Network  
 07:11:23 31DEC13 ACP Rec 2NWZ\_OZ T 2RWZ\_OZ F 2WGZ\_OZ F  
 07:11:00 31DEC13 Info: Received RF Ack  
 07:11:00 31DEC13 Info: Msg Rx from ARES Network  
 07:10:59 31DEC13 Info: Msg Tx to ARES Network  
 07:10:58 31DEC13 Info: waiting for RF Ack  
 07:10:58 31DEC13 Ind 040 01010000 00000000 00001011 00000000  
 00000000  
 07:10:58 31DEC13 Info: Sending Indication to Office  
 07:10:56 31DEC13 I/O out 11 0100 0000  
 07:10:55 31DEC13 I/O out 10 0100 0000  
 07:10:55 31DEC13 I/O out 08 0100 0000  
 07:10:55 31DEC13 VLP Rec  
 1TPR T 1RW T 2RW T TK1LR T  
 TK2LR T 1WSR T 1WBC2\_OUT T 1WBC6\_OUT F  
 1LR T 2LR T 1WBCSLOT T 1BTPR T  
 07:10:55 31DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 1TK\_OK F 1TK\_VK T  
 TK1LK\_VK T TK2LK\_VK T 1BTK\_VK T  
 07:10:48 31DEC13 Info: Received RF Ack  
 07:10:48 31DEC13 Info: Msg Rx from ARES Network  
 07:10:48 31DEC13 Info: Msg Tx to ARES Network  
 07:10:46 31DEC13 Info: waiting for RF Ack  
 07:10:46 31DEC13 Ind 040 01010011 00000000 10001011 00000000  
 00000000  
 07:10:46 31DEC13 Info: Sending Indication to Office  
 07:10:45 31DEC13 I/O In 11 1000 0000  
 07:10:43 31DEC13 I/O out 07 0010 0100 0000 0000  
 07:10:43 31DEC13 I/O out 05 0010 0100 1001 0000  
 07:10:43 31DEC13 I/O In 11 0000 0000  
 07:10:43 31DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F 1WBTK\_VK F

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07:10:43 31DEC13 VLP Rec
EAE          T    1WBDR          F    1WBHR          F    1WBTR          F

07:10:26 31DEC13 I/O In  08 1010  1101

07:10:23 31DEC13 Info: Received RF Ack

07:10:23 31DEC13 Info: Msg Rx from ARES Network

07:10:22 31DEC13 Info: Msg Tx to ARES Network

07:10:21 31DEC13 Info: waiting for RF Ack

07:10:21 31DEC13 Ind 040   01010011  00000000  10001010  00000000
                00000000

07:10:21 31DEC13 Info: Sending Indication to Office

07:10:18 31DEC13 I/O In  11 0111  1000

07:10:18 31DEC13 VLP Rec
1BTPR          F

07:10:18 31DEC13 ACP Rec 1BTK_VK  F

07:10:18 31DEC13 ACP Rec 2TK_OK   F  2TK_VK   T

07:10:18 31DEC13 VLP Rec
2TPR          T    2WSR          T

07:10:11 31DEC13 Info: Received RF Ack

07:10:11 31DEC13 Info: Msg Rx from ARES Network

07:10:10 31DEC13 Info: Msg Tx to ARES Network

07:10:07 31DEC13 I/O In  10 1011  0100

07:10:04 31DEC13 Info: Msg Tx to ARES Network

07:10:03 31DEC13 Info: waiting for RF Ack

07:10:03 31DEC13 Ind 040   01010011  00000000  11001010  00000000
                00000000

07:10:03 31DEC13 Info: Sending Indication to Office

07:10:00 31DEC13 I/O out 07 0000  0000  0000  0000

07:10:00 31DEC13 I/O out 05 0000  0000  0000  0000

07:10:00 31DEC13 I/O In  08 0010  1101

07:10:00 31DEC13 VLP Rec
1TPR          F    2WASR          T    EAE          F

07:10:00 31DEC13 ACP Rec 1TK_OK   T  1TK_VK   F

07:09:56 31DEC13 Info: Received RF Ack

07:09:56 31DEC13 Info: Msg Rx from ARES Network

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07:09:54 31DEC13 Info: Msg Tx to ARES Network
07:09:53 31DEC13 Info: Waiting for RF Ack
07:09:53 31DEC13 Ind 040  01010011  00000000  01001010  00000000
                        00000000
07:09:53 31DEC13 Info: Sending Indication to Office
07:09:50 31DEC13 ElectroCode Track 4 Sent 1 2 5
07:09:50 31DEC13 I/o out 06 0010  0100  1001  0000
07:09:50 31DEC13 I/o In  10 0011  0100
07:09:50 31DEC13 VLP Rec
2TPR      F    2WGZR      F    2WBHGR      F    2WBGE      F
2WBRE      T    2EC2_OUT    T    2EC3_OUT    F
07:09:50 31DEC13 ACP Rec 2WGK_OK  F  2TK_OK  T  2WGZ_VZ  F  2WGK_VK  F
                        2TK_VK  F  2WGZ      F  2WSTP_VZ T  2WSTOP  T
06:59:15 31DEC13 Info: Received RF Ack
06:59:15 31DEC13 Info: Msg Rx from ARES Network
06:59:14 31DEC13 Info: Msg Tx to ARES Network
06:59:12 31DEC13 Info: waiting for RF Ack
06:59:12 31DEC13 Ind 040  01010011  00010000  00001010  00000000
                        00000000
06:59:12 31DEC13 Info: Sending Indication to Office
06:59:10 31DEC13 ElectroCode Track 4 Sent 1 3 5
06:59:10 31DEC13 I/o out 11 0010  0000
06:59:10 31DEC13 I/o out 10 0000  0000
06:59:09 31DEC13 I/o out 08 0000  0000
06:59:09 31DEC13 I/o out 07 0010  0100  0000  0000
06:59:09 31DEC13 I/o out 06 0010  0100  1100  0000
06:59:09 31DEC13 I/o out 05 0010  0100  1001  0000
06:59:09 31DEC13 VLP Rec
2WGZR      T    1RW      F    2RW      F    TK1LR      F
TK2LR      F    2WBHGR    T    2WASR     F    EAE      T
2WBGE      T    2WBRE     F    2EC2_OUT  F    2EC3_OUT  T
1WSR      F    2WSR     F    1WBC2_OUT F    1WBC6_OUT  T
1LR       F    2LR      F    1WBCSLOT F
06:59:09 31DEC13 ACP Rec 2WGK_OK  T  TK1LK_OK T  TK2LK_OK T  2WGK_VK  T
                        TK1LK_VK F  TK2LK_VK F
06:59:07 31DEC13 ACP Rec 2WGZ_VZ  T  START    F
06:59:07 31DEC13 ACP Rec START    T  2WGZ      T  2WSTP_VZ F  2WSTOP    F
    
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06:59:06 31DEC13 Info: Msg Tx to ARES Network  
06:59:06 31DEC13 Con 024 01010000 00010000 00000000  
06:59:06 31DEC13 Info: Received Control from Office  
06:59:06 31DEC13 Info: Sending RF Ack  
06:59:06 31DEC13 Info: Msg Rx from ARES Network  
06:59:06 31DEC13 ACP Rec 2WGZ\_OZ T  
06:49:36 31DEC13 Info: Received RF Ack  
06:49:36 31DEC13 Info: Msg Rx from ARES Network  
06:49:35 31DEC13 Info: Msg Tx to ARES Network  
06:49:29 31DEC13 Info: Msg Tx to ARES Network  
06:49:28 31DEC13 Info: waiting for RF Ack  
06:49:28 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
00000000  
06:49:28 31DEC13 Info: Sending Indication to Office  
06:49:25 31DEC13 ElectroCode Track 4 Received 0  
06:49:25 31DEC13 VLP Rec  
2ETR F  
06:49:25 31DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F  
06:47:52 31DEC13 Info: Received RF Ack  
06:47:52 31DEC13 Info: Msg Rx from ARES Network  
06:47:51 31DEC13 Info: Msg Tx to ARES Network  
06:47:49 31DEC13 Info: Msg Tx to ARES Network  
06:47:49 31DEC13 Info: waiting for RF Ack  
06:47:49 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000  
06:47:49 31DEC13 Info: Sending Indication to Office  
06:47:49 31DEC13 Recall  
06:47:49 31DEC13 Info: Received Recall from Office  
06:47:49 31DEC13 Info: Sending RF Ack  
06:47:49 31DEC13 Info: Msg Rx from ARES Network  
06:33:36 31DEC13 ElectroCode Track 4 Received 1 5  
06:33:36 31DEC13 VLP Rec  
2EC6\_IN F

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06:33:33 31DEC13 ElectroCode Track 4 Received 1 5 6

06:33:33 31DEC13 VLP Rec  
2EC2\_IN F 2EHR F 2EC6\_IN T

06:33:17 31DEC13 VLP Rec  
2EC2\_IN T 2EHR T

06:33:16 31DEC13 ElectroCode Track 4 Received 1 2 5

06:32:47 31DEC13 Info: Received RF Ack

06:32:47 31DEC13 Info: Msg Rx from ARES Network

06:32:47 31DEC13 Info: Msg Tx to ARES Network

06:32:45 31DEC13 Info: waiting for RF Ack

06:32:45 31DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000

06:32:45 31DEC13 Info: Sending Indication to Office

06:32:42 31DEC13 ElectroCode Track 4 Received 1 5

06:32:42 31DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T

06:32:38 31DEC13 VLP Rec  
2ETR T

06:32:38 31DEC13 ACP Rec 2ETK\_VK T

06:32:37 31DEC13 ElectroCode Track 4 Received 1

06:26:45 31DEC13 Info: Received RF Ack

06:26:45 31DEC13 Info: Msg Rx from ARES Network

06:26:43 31DEC13 Info: Msg Tx to ARES Network

06:26:41 31DEC13 Info: Msg Tx to ARES Network

06:26:40 31DEC13 Info: waiting for RF Ack

06:26:40 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
00000000

06:26:40 31DEC13 Info: Sending Indication to Office

06:26:40 31DEC13 Recall

06:26:40 31DEC13 Info: Received Recall from Office

06:26:40 31DEC13 Info: Sending RF Ack

06:26:40 31DEC13 Info: Msg Rx from ARES Network

06:11:40 31DEC13 Info: Received RF Ack

06:11:40 31DEC13 Info: Msg Rx from ARES Network

06:11:39 31DEC13 Info: Msg Tx to ARES Network

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06:11:36 31DEC13 Info: Msg Tx to ARES Network  
 06:11:35 31DEC13 Info: Waiting for RF Ack  
 06:11:35 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
 00000000  
 06:11:35 31DEC13 Info: Sending Indication to Office  
 06:11:35 31DEC13 Recall  
 06:11:35 31DEC13 Info: Received Recall from Office  
 06:11:35 31DEC13 Info: Sending RF Ack  
 06:11:35 31DEC13 Info: Msg Rx from ARES Network  
 05:56:34 31DEC13 Info: Received RF Ack  
 05:56:34 31DEC13 Info: Msg Rx from ARES Network  
 05:56:34 31DEC13 ACP Rec LINKFAIL F  
 05:56:33 31DEC13 Info: Msg Tx to ARES Network  
 05:56:32 31DEC13 Info: Waiting for RF Ack  
 05:56:32 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
 00000000  
 05:56:32 31DEC13 Info: Sending Indication to Office  
 05:56:30 31DEC13 I/O out 10 0100 0000  
 05:56:30 31DEC13 I/O out 08 0100 0000  
 05:56:29 31DEC13 VLP Rec  
 2TPR T 1RW T 2RW T TK1LR T  
 TK2LR T 1LR T 2LR T  
 05:56:29 31DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 2TK\_OK F 2TK\_VK T  
 TK1LK\_VK T TK2LK\_VK T  
 05:56:21 31DEC13 Info: Received RF Ack  
 05:56:21 31DEC13 Info: Msg Rx from ARES Network  
 05:56:20 31DEC13 ACP Rec LINKFAIL T  
 05:56:20 31DEC13 Error: Modem Port Timeout, CTS Stays ON  
 05:56:19 31DEC13 I/O In 10 1011 0100  
 05:56:17 31DEC13 Info: Waiting for RF Ack  
 05:56:17 31DEC13 Ind 040 01010011 00000000 01001010 00000000  
 00000000  
 05:56:17 31DEC13 Info: Sending Indication to office  
 05:56:14 31DEC13 VLP Rec  
 1TPR T

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05:56:14 31DEC13 ACP Rec 1TK\_OK F 1TK\_VK T  
 05:56:03 31DEC13 I/O In 08 1010 1101  
 05:55:59 31DEC13 Info: Received RF Ack  
 05:55:59 31DEC13 Info: Msg Rx from ARES Network  
 05:55:59 31DEC13 Info: Msg Tx to ARES Network  
 05:55:58 31DEC13 Info: Waiting for RF Ack  
 05:55:58 31DEC13 Ind 040 01010011 00000000 11001010 00000000  
 00000000  
 05:55:58 31DEC13 Info: Sending Indication to Office  
 05:55:55 31DEC13 VLP Rec  
 2TPR F  
 05:55:55 31DEC13 ACP Rec 2TK\_OK T 2TK\_VK F  
 05:55:54 31DEC13 I/O In 10 0011 0100  
 05:55:44 31DEC13 ACP Rec 1BTK\_VK T  
 05:55:44 31DEC13 VLP Rec  
 1BTPR T  
 05:55:33 31DEC13 I/O In 11 1111 1000  
 05:55:29 31DEC13 I/O Out 07 0000 0000 0000 0000  
 05:55:29 31DEC13 I/O Out 05 0000 0000 0000 0000  
 05:55:29 31DEC13 I/O In 11 0111 1000  
 05:55:29 31DEC13 VLP Rec  
 EAE F 1WBDR T 1WBHR T  
 05:55:27 31DEC13 Info: Received RF Ack  
 05:55:27 31DEC13 Info: Msg Rx from ARES Network  
 05:55:26 31DEC13 Info: Msg Tx to ARES Network  
 05:55:25 31DEC13 Info: Waiting for RF Ack  
 05:55:25 31DEC13 I/O In 08 0010 1101  
 05:55:25 31DEC13 Error: Retry Limit Reached  
 05:55:20 31DEC13 Info: Msg Tx to ARES Network  
 05:55:17 31DEC13 Ind 040 01010011 00000000 10001010 00000000  
 00000000  
 05:55:17 31DEC13 Info: Sending Indication to Office  
 05:55:14 31DEC13 I/O In 11 0001 1000  
 05:55:14 31DEC13 Info: Msg Tx to ARES Network



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05:55:14 31DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T  
 05:55:09 31DEC13 I/O In 11 0000 1000  
 05:55:09 31DEC13 ACP Rec 1WBTK\_VK T  
 05:55:09 31DEC13 VLP Rec  
 1WBTR T  
 05:55:07 31DEC13 Info: Msg Tx to ARES Network  
 05:55:01 31DEC13 Info: Msg Tx to ARES Network  
 05:55:00 31DEC13 Info: Waiting for RF Ack  
 05:55:00 31DEC13 Ind 040 01010011 00000000 10001011 00000000  
 00000000  
 05:55:00 31DEC13 Info: Sending Indication to Office  
 05:54:57 31DEC13 I/O out 10 0000 0000  
 05:54:57 31DEC13 I/O out 08 0000 0000  
 05:54:57 31DEC13 I/O In 11 0000 0000  
 05:54:57 31DEC13 ACP Rec TK1LK\_OK T TK2LK\_OK T 1TK\_OK T 1TK\_VK F  
 TK1LK\_VK F TK2LK\_VK F 1BTK\_VK F  
 05:54:57 31DEC13 VLP Rec  
 1TPR F 1RW F 2RW F TK1LR F  
 TK2LR F 1LR F 2LR F 1BTPR F  
 05:52:34 31DEC13 Info: Received RF Ack  
 05:52:34 31DEC13 Info: Msg Rx from ARES Network  
 05:52:33 31DEC13 Info: Msg Tx to ARES Network  
 05:52:31 31DEC13 Info: Msg Tx to ARES Network  
 05:52:30 31DEC13 Info: Waiting for RF Ack  
 05:52:30 31DEC13 Ind 040 01010000 00000000 00001011 00000000  
 00000000  
 05:52:30 31DEC13 Info: Sending Indication to Office  
 05:52:30 31DEC13 Recall  
 05:52:30 31DEC13 Info: Received Recall from Office  
 05:52:30 31DEC13 Info: Sending RF Ack  
 05:52:30 31DEC13 Info: Msg Rx from ARES Network  
 05:43:51 31DEC13 I/O In 11 1000 0000  
 05:43:51 31DEC13 VLP Rec  
 1WBTR F

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05:43:51 31DEC13 ACP Rec 1WBTK\_VK F

05:37:30 31DEC13 Info: Received RF Ack

05:37:30 31DEC13 Info: Msg Rx from ARES Network

05:37:29 31DEC13 Info: Msg Tx to ARES Network

05:37:27 31DEC13 Info: Waiting for RF Ack

05:37:27 31DEC13 Ind 040 01010000 00000000 00001011 00000000  
00000000

05:37:27 31DEC13 Info: Sending Indication to Office

05:37:24 31DEC13 I/O In 11 1000 1000

05:37:24 31DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F

05:29:56 31DEC13 Info: Received RF Ack

05:29:56 31DEC13 Info: Msg Rx from ARES Network

05:29:55 31DEC13 Info: Msg Tx to ARES Network

05:29:50 31DEC13 Info: Msg Tx to ARES Network

05:29:48 31DEC13 Info: Msg Tx to ARES Network

05:29:48 31DEC13 Info: waiting for RF Ack

05:29:48 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
00000000

05:29:48 31DEC13 Info: Sending Indication to Office

05:29:48 31DEC13 Recall

05:29:48 31DEC13 Info: Received Recall from Office

05:29:48 31DEC13 Info: Sending RF Ack

05:29:48 31DEC13 Info: Msg Rx from ARES Network

05:14:46 31DEC13 Info: Received RF Ack

05:14:46 31DEC13 Info: Msg Rx from ARES Network

05:14:46 31DEC13 Info: Msg Tx to ARES Network

05:14:45 31DEC13 Info: waiting for RF Ack

05:14:45 31DEC13 Ind 040 01010000 00000000 00001010 00000000  
00000000

05:14:45 31DEC13 Info: Sending Indication to Office

05:14:42 31DEC13 VLP Rec  
2RWCR T 2RWP\_IN T

05:14:42 31DEC13 ACP Rec 2RWK\_OK T 2RWK\_VK T

05:14:41 31DEC13 I/O In 10 1011 0100

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05:14:34 31DEC13 I/o out 07 0010 0100 0000 0000  
 05:14:34 31DEC13 I/o out 05 0010 0100 1001 0000  
 05:14:34 31DEC13 I/o In 11 1001 1000  
 05:14:34 31DEC13 Info: Received RF Ack  
 05:14:34 31DEC13 Info: Msg Rx from ARES Network  
 05:14:34 31DEC13 VLP Rec  
 EAE T 1WBDR F 1WBHR F  
 05:14:33 31DEC13 Info: Msg Tx to ARES Network  
 05:14:32 31DEC13 I/o In 10 1001 0100  
 05:14:32 31DEC13 Info: waiting for RF Ack  
 05:14:32 31DEC13 Ind 040 01000000 00000000 00001010 00000000  
 00000000  
 05:14:32 31DEC13 Info: Sending Indication to Office  
 05:14:32 31DEC13 VLP Rec  
 2NWP\_IN F  
 05:14:29 31DEC13 I/o out 10 0100 0000  
 05:14:29 31DEC13 VLP Rec  
 2NWZR F 2RWZR T 2NW F 2RW T  
 2NWCRCR F  
 05:14:29 31DEC13 ACP Rec 2NWK\_OK F 2NWK\_VK F  
 05:14:28 31DEC13 ACP Rec START F  
 05:14:27 31DEC13 Info: Msg Tx to ARES Network  
 05:14:27 31DEC13 ACP Rec 2NWZ\_VZ F 2RWZ\_VZ T START T 2NWZ F  
 2RWZ T  
 05:14:26 31DEC13 Con 024 01010000 00000000 00000000  
 05:14:26 31DEC13 Info: Received Control from Office  
 05:14:26 31DEC13 Info: Sending RF Ack  
 05:14:26 31DEC13 Info: Msg Rx from ARES Network  
 05:14:26 31DEC13 ACP Rec 2NWZ\_OZ F 2RWZ\_OZ T 1WGZ\_OZ F  
 05:02:47 31DEC13 Info: Received RF Ack  
 05:02:47 31DEC13 Info: Msg Rx from ARES Network  
 05:02:47 31DEC13 Info: Msg Tx to ARES Network  
 05:02:45 31DEC13 Info: Msg Tx to ARES Network  
 05:02:44 31DEC13 Info: waiting for RF Ack

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05:02:44 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
00000000

05:02:44 31DEC13 Info: Sending Indication to Office

05:02:44 31DEC13 Recall

05:02:44 31DEC13 Info: Received Recall from Office

05:02:44 31DEC13 Info: Sending RF Ack

05:02:44 31DEC13 Info: Msg Rx from ARES Network

04:47:43 31DEC13 Info: Received RF Ack

04:47:43 31DEC13 Info: Msg Rx from ARES Network

04:47:42 31DEC13 Info: Msg Tx to ARES Network

04:47:40 31DEC13 Info: Msg Tx to ARES Network

04:47:39 31DEC13 Info: Waiting for RF Ack

04:47:39 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
00000000

04:47:39 31DEC13 Info: Sending Indication to Office

04:47:39 31DEC13 Recall

04:47:39 31DEC13 Info: Received Recall from Office

04:47:39 31DEC13 Info: Sending RF Ack

04:47:39 31DEC13 Info: Msg Rx from ARES Network

04:32:38 31DEC13 Info: Received RF Ack

04:32:38 31DEC13 Info: Msg Rx from ARES Network

04:32:37 31DEC13 Info: Msg Tx to ARES Network

04:32:35 31DEC13 Info: Msg Tx to ARES Network

04:32:34 31DEC13 Info: Waiting for RF Ack

04:32:34 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
00000000

04:32:34 31DEC13 Info: Sending Indication to Office

04:32:34 31DEC13 Recall

04:32:34 31DEC13 Info: Received Recall from Office

04:32:34 31DEC13 Info: Sending RF Ack

04:32:34 31DEC13 Info: Msg Rx from ARES Network

04:17:33 31DEC13 Info: Received RF Ack

04:17:33 31DEC13 Info: Msg Rx from ARES Network

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04:17:32 31DEC13 Info: Msg Tx to ARES Network

04:17:30 31DEC13 Info: Msg Tx to ARES Network

04:17:30 31DEC13 Info: Waiting for RF Ack

04:17:30 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
00000000

04:17:30 31DEC13 Info: Sending Indication to Office

04:17:30 31DEC13 Recall

04:17:30 31DEC13 Info: Received Recall from Office

04:17:30 31DEC13 Info: Sending RF Ack

04:17:30 31DEC13 Info: Msg Rx from ARES Network

04:02:29 31DEC13 Info: Received RF Ack

04:02:29 31DEC13 Info: Msg Rx from ARES Network

04:02:29 31DEC13 Info: Msg Tx to ARES Network

04:02:27 31DEC13 Info: Msg Tx to ARES Network

04:02:26 31DEC13 Info: Waiting for RF Ack

04:02:26 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
00000000

04:02:26 31DEC13 Info: Sending Indication to Office

04:02:26 31DEC13 Recall

04:02:26 31DEC13 Info: Received Recall from Office

04:02:26 31DEC13 Info: Sending RF Ack

04:02:26 31DEC13 Info: Msg Rx from ARES Network

03:47:25 31DEC13 Info: Received RF Ack

03:47:25 31DEC13 Info: Msg Rx from ARES Network

03:47:24 31DEC13 Info: Msg Tx to ARES Network

03:47:23 31DEC13 Info: waiting for RF Ack

03:47:23 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
00000000

03:47:23 31DEC13 Info: Sending Indication to Office

03:47:20 31DEC13 I/O In 11 1111 1000

03:47:20 31DEC13 VLP Rec  
1WBDR T

03:47:20 31DEC13 ACP Rec 1WB BK\_OK F 1WB BK\_VK T

03:44:26 31DEC13 VLP Rec

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EAE      F      1WBHR      T
03:44:25 31DEC13 I/O out 07 0000 0000 0000 0000
03:44:25 31DEC13 I/O out 05 0000 0000 0000 0000
03:44:25 31DEC13 I/O In 11 1010 1000
03:44:22 31DEC13 I/O In 11 1000 1000
03:44:22 31DEC13 VLP Rec
1WBTR      T
03:44:22 31DEC13 ACP Rec 1WBTK_VK T
03:40:36 31DEC13 Info: Received RF Ack
03:40:36 31DEC13 Info: Msg Rx from ARES Network
03:40:35 31DEC13 Info: Msg Tx to ARES Network
03:40:34 31DEC13 Info: Waiting for RF Ack
03:40:34 31DEC13 Ind 040 01100000 00000000 00001011 00000000
                   00000000
03:40:34 31DEC13 Info: Sending Indication to Office
03:40:31 31DEC13 I/O out 11 0100 0000
03:40:31 31DEC13 I/O out 10 1000 0000
03:40:31 31DEC13 I/O out 08 0100 0000
03:40:31 31DEC13 VLP Rec
1TPR      T      1RW      T      2NW      T      TK1LR      T
1WSR      T      1WBC2_OUT T      1WBC6_OUT F      1LR      T
2LR      T      1WBCSLOT T      1BTPR      T
03:40:31 31DEC13 ACP Rec TK1LK_OK F 1TK_OK F 1TK_VK T TK1LK_VK T
                   1BTK_VK T
03:40:20 31DEC13 I/O In 11 1000 0000
03:40:10 31DEC13 I/O In 08 1010 1101
03:39:39 31DEC13 Info: Received RF Ack
03:39:39 31DEC13 Info: Msg Rx from ARES Network
03:39:38 31DEC13 Info: Msg Tx to ARES Network
03:39:36 31DEC13 Info: Waiting for RF Ack
03:39:36 31DEC13 Ind 040 01100010 00000000 10001011 00000000
                   00000000
03:39:36 31DEC13 Info: Sending Indication to Office
03:39:33 31DEC13 I/O In 11 0000 0000
03:39:33 31DEC13 VLP Rec
1WASR      T      1WBDR      F      1WBHR      F      1WBTR      F

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03:39:33 31DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F 1WBTK\_VK F  
 03:39:15 31DEC13 I/O In 11 0111 1000  
 03:39:15 31DEC13 VLP Rec  
 1BTPR F  
 03:39:15 31DEC13 ACP Rec 1BTK\_VK F  
 03:38:57 31DEC13 Info: Received RF Ack  
 03:38:57 31DEC13 Info: Msg Rx from ARES Network  
 03:38:57 31DEC13 Info: Msg Tx to ARES Network  
 03:38:55 31DEC13 Info: waiting for RF Ack  
 03:38:55 31DEC13 Ind 040 01100010 00000000 10001010 00000000  
 00000000  
 03:38:55 31DEC13 Info: Sending Indication to Office  
 03:38:52 31DEC13 ElectroCode Track 3 Sent 1 2 5  
 03:38:52 31DEC13 I/O out 06 0010 0100 1001 0000  
 03:38:52 31DEC13 I/O In 08 0010 1101  
 03:38:52 31DEC13 VLP Rec  
 1TPR F 1WGZR F 1WBHGR F 1WBGE F  
 1WBRE T 1EC2\_OUT T 1EC3\_OUT F  
 03:38:52 31DEC13 ACP Rec 1WGK\_OK F 1TK\_OK T 1WGZ\_VZ F 1WSTP\_VZ T  
 1WGK\_VK F 1TK\_VK F 1WGZ F 1WSTOP T  
 03:27:34 31DEC13 Info: Received RF Ack  
 03:27:34 31DEC13 Info: Msg Rx from ARES Network  
 03:27:33 31DEC13 Info: Msg Tx to ARES Network  
 03:27:32 31DEC13 Info: Msg Tx to ARES Network  
 03:27:31 31DEC13 Info: waiting for RF Ack  
 03:27:31 31DEC13 Ind 040 01100010 01000000 00001010 00000000  
 00000000  
 03:27:31 31DEC13 Info: Sending Indication to Office  
 03:27:31 31DEC13 Recall  
 03:27:31 31DEC13 Info: Received Recall from Office  
 03:27:31 31DEC13 Info: Sending RF Ack  
 03:27:31 31DEC13 Info: Msg Rx from ARES Network  
 03:12:18 31DEC13 Info: Received RF Ack

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03:12:18 31DEC13 Info: Msg Rx from ARES Network

03:12:17 31DEC13 Info: Msg Tx to ARES Network

03:12:16 31DEC13 Info: Waiting for RF Ack

03:12:16 31DEC13 Ind 040 01100010 01000000 00001010 00000000  
00000000

03:12:16 31DEC13 Info: Sending Indication to Office

03:12:14 31DEC13 ElectroCode Track 3 Sent 1 3 5

03:12:14 31DEC13 I/o out 11 0010 0000

03:12:14 31DEC13 I/o out 10 0000 0000

03:12:13 31DEC13 I/o out 08 0000 0000

03:12:13 31DEC13 I/o out 07 0010 0100 0000 0000

03:12:13 31DEC13 I/o out 06 0011 0000 1001 0000

03:12:13 31DEC13 I/o out 05 0010 0100 1001 0000

03:12:13 31DEC13 VLP Rec

1WGZR	T	1RW	F	2NW	F	TK1LR	F
1WBHGR	T	1WASR	F	EAE	T	1WBGE	T
1WBRE	F	1EC2_OUT	F	1EC3_OUT	T	1WSR	F
1WBC2_OUT	F	1WBC6_OUT	T	1LR	F	2LR	F
1WBCSLOT	F						

03:12:13 31DEC13 ACP Rec 1WGK\_OK T TK1LK\_OK T 1WGK\_VK T TK1LK\_VK F

03:12:11 31DEC13 ACP Rec 1WGZ\_VZ T START F

03:12:11 31DEC13 ACP Rec 1WSTP\_VZ F START T 1WGZ T 1WSTOP F

03:12:10 31DEC13 Info: Msg Tx to ARES Network

03:12:10 31DEC13 Con 024 01100000 01000000 00000000

03:12:10 31DEC13 Info: Received Control from Office

03:12:10 31DEC13 Info: Sending RF Ack

03:12:10 31DEC13 Info: Msg Rx from ARES Network

03:12:10 31DEC13 ACP Rec 1WGZ\_OZ T

03:12:08 31DEC13 Info: Received RF Ack

03:12:08 31DEC13 Info: Msg Rx from ARES Network

03:12:07 31DEC13 Info: Msg Tx to ARES Network

03:12:06 31DEC13 Info: waiting for RF Ack

03:12:06 31DEC13 Ind 040 01100000 00000000 00001010 00000000  
00000000



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03:12:06 31DEC13 Info: Sending Indication to Office
03:12:03 31DEC13 I/O In  10 1101  0100
03:12:03 31DEC13 VLP Rec
2NWCRCR          T    2NWP_IN          T
03:12:03 31DEC13 ACP Rec 2NWK_OK  T  2NWK_VK  T
03:11:54 31DEC13 Info: Received RF Ack
03:11:54 31DEC13 Info: Msg Rx from ARES Network
03:11:53 31DEC13 Info: Msg Tx to ARES Network
03:11:53 31DEC13 I/O In  10 1001  0100
03:11:53 31DEC13 VLP Rec
2RWP_IN          F
03:11:52 31DEC13 Info: waiting for RF Ack
03:11:52 31DEC13 Ind 040  01000000  00000000  00001010  00000000
                00000000
03:11:52 31DEC13 Info: Sending Indication to Office
03:11:49 31DEC13 I/O out 10 1000  0000
03:11:49 31DEC13 VLP Rec
2NWZRCR          T    2RWZRCR          F    2NW          T    2RW          F
2RWCR           F
03:11:49 31DEC13 ACP Rec 2RWK_OK  F  2RWK_VK  F
03:11:48 31DEC13 Info: Msg Tx to ARES Network
03:11:48 31DEC13 ACP Rec START    F
03:11:47 31DEC13 Con 024  01100000  00000000  00000000
03:11:47 31DEC13 Info: Received Control from Office
03:11:47 31DEC13 Info: Sending RF Ack
03:11:47 31DEC13 Info: Msg Rx from ARES Network
03:11:47 31DEC13 ACP Rec 2NWZ_VZ  T  2RWZ_VZ  F  START    T  2NWZ    T
                2RWZ    F
03:11:47 31DEC13 ACP Rec 2NWZ_OZ  T  2RWZ_OZ  F
03:11:45 31DEC13 Info: Received RF Ack
03:11:45 31DEC13 Info: Msg Rx from ARES Network
03:11:43 31DEC13 Info: Msg Tx to ARES Network
03:11:42 31DEC13 Info: waiting for RF Ack
03:11:42 31DEC13 Ind 040  01010000  00000000  00001010  00000000
                00000000

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03:11:42 31DEC13 Info: Sending Indication to Office
03:11:40 31DEC13 I/O out 11 0100 0000
03:11:39 31DEC13 I/O out 10 0100 0000
03:11:39 31DEC13 I/O out 08 0100 0000
03:11:39 31DEC13 I/O out 07 0000 0000 0000 0000
03:11:39 31DEC13 I/O out 05 0000 0000 0000 0000
03:11:39 31DEC13 VLP Rec
2TER_TE F
03:11:39 31DEC13 VLP Rec
1RW T 2RW T TK1LR T TK2LR T
2WASR T 2ASPR F EAE F 2TER_TE T
1WSR T 2WSR T 1WBC2_OUT T 1WBC6_OUT F
1LR T 2LR T 1WBCSLOT T
03:11:39 31DEC13 ACP Rec TK1LK_OK F TK2LK_OK F TK1LK_VK T TK2LK_VK T
2ASPR_VK F 2TEK_OK F
03:03:41 31DEC13 Info: Received RF Ack
03:03:41 31DEC13 Info: Msg Rx from ARES Network
03:03:40 31DEC13 Info: Msg Tx to ARES Network
03:03:39 31DEC13 Info: Waiting for RF Ack
03:03:39 31DEC13 Ind 040 01010011 00000010 00001010 00000000
00000000
03:03:38 31DEC13 Info: Sending Indication to Office
03:03:36 31DEC13 ElectroCode Track 4 Sent 1 2 5
03:03:36 31DEC13 VLP Rec
2WGZR F 2WBHGR F 2ASPR T 2WBGE F
2WBRE T 2EC2_OUT T 2EC3_OUT F
03:03:35 31DEC13 I/O out 06 0010 0100 1001 0000
03:03:35 31DEC13 ACP Rec 2WGK_OK F 2WGK_VK F 2ASPR_VK T 2TEK_OK T
03:03:34 31DEC13 Info: Msg Tx to ARES Network
03:03:34 31DEC13 ACP Rec START F
03:03:34 31DEC13 ACP Rec 2WGZ_VZ F START T 2WGZ F 2WSTP_VZ T
2WSTOP T
03:03:33 31DEC13 Con 024 01010000 00000000 00000000
03:03:33 31DEC13 Info: Received Control from Office
03:03:33 31DEC13 Info: Sending RF Ack
03:03:33 31DEC13 Info: Msg Rx from ARES Network

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03:03:33 31DEC13 ACP Rec 2WGZ\_OZ F

02:54:25 31DEC13 Info: Received RF Ack

02:54:25 31DEC13 Info: Msg Rx from ARES Network

02:54:24 31DEC13 Info: Msg Tx to ARES Network

02:54:22 31DEC13 Info: Msg Tx to ARES Network

02:54:22 31DEC13 Info: Waiting for RF Ack

02:54:22 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

02:54:22 31DEC13 Info: Sending Indication to Office

02:54:22 31DEC13 Recall

02:54:22 31DEC13 Info: Received Recall from Office

02:54:22 31DEC13 Info: Sending RF Ack

02:54:22 31DEC13 Info: Msg Rx from ARES Network

02:39:20 31DEC13 Info: Received RF Ack

02:39:20 31DEC13 Info: Msg Rx from ARES Network

02:39:20 31DEC13 Info: Msg Tx to ARES Network

02:39:17 31DEC13 Info: Msg Tx to ARES Network

02:39:17 31DEC13 Info: Waiting for RF Ack

02:39:17 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

02:39:17 31DEC13 Info: Sending Indication to Office

02:39:17 31DEC13 Recall

02:39:17 31DEC13 Info: Received Recall from Office

02:39:17 31DEC13 Info: Sending RF Ack

02:39:17 31DEC13 Info: Msg Rx from ARES Network

02:24:16 31DEC13 Info: Received RF Ack

02:24:16 31DEC13 Info: Msg Rx from ARES Network

02:24:16 31DEC13 Info: Msg Tx to ARES Network

02:24:13 31DEC13 Info: Msg Tx to ARES Network

02:24:13 31DEC13 Info: Waiting for RF Ack

02:24:13 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

02:24:13 31DEC13 Info: Sending Indication to Office

02:24:13 31DEC13 Recall  
02:24:13 31DEC13 Info: Received Recall from Office  
02:24:13 31DEC13 Info: Sending RF Ack  
02:24:13 31DEC13 Info: Msg Rx from ARES Network  
02:09:12 31DEC13 Info: Received RF Ack  
02:09:12 31DEC13 Info: Msg Rx from ARES Network  
02:09:11 31DEC13 Info: Msg Tx to ARES Network  
02:09:09 31DEC13 Info: Msg Tx to ARES Network  
02:09:08 31DEC13 Info: Waiting for RF Ack  
02:09:08 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
02:09:08 31DEC13 Info: Sending Indication to Office  
02:09:08 31DEC13 Recall  
02:09:08 31DEC13 Info: Received Recall from Office  
02:09:08 31DEC13 Info: Sending RF Ack  
02:09:08 31DEC13 Info: Msg Rx from ARES Network  
01:54:07 31DEC13 Info: Received RF Ack  
01:54:07 31DEC13 Info: Msg Rx from ARES Network  
01:54:07 31DEC13 Info: Msg Tx to ARES Network  
01:54:04 31DEC13 Info: Msg Tx to ARES Network  
01:54:04 31DEC13 Info: Waiting for RF Ack  
01:54:04 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
01:54:04 31DEC13 Info: Sending Indication to Office  
01:54:04 31DEC13 Recall  
01:54:04 31DEC13 Info: Received Recall from Office  
01:54:04 31DEC13 Info: Sending RF Ack  
01:54:04 31DEC13 Info: Msg Rx from ARES Network  
01:39:03 31DEC13 Info: Received RF Ack  
01:39:03 31DEC13 Info: Msg Rx from ARES Network  
01:39:02 31DEC13 Info: Msg Tx to ARES Network  
01:39:00 31DEC13 Info: Msg Tx to ARES Network  
01:38:59 31DEC13 Info: Waiting for RF Ack

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01:38:59 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

01:38:59 31DEC13 Info: Sending Indication to Office

01:38:59 31DEC13 Recall

01:38:59 31DEC13 Info: Received Recall from Office

01:38:59 31DEC13 Info: Sending RF Ack

01:38:59 31DEC13 Info: Msg Rx from ARES Network

01:23:58 31DEC13 Info: Received RF Ack

01:23:58 31DEC13 Info: Msg Rx from ARES Network

01:23:57 31DEC13 Info: Msg Tx to ARES Network

01:23:55 31DEC13 Info: Msg Tx to ARES Network

01:23:55 31DEC13 Info: waiting for RF Ack

01:23:55 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

01:23:55 31DEC13 Info: Sending Indication to Office

01:23:55 31DEC13 Recall

01:23:55 31DEC13 Info: Received Recall from Office

01:23:55 31DEC13 Info: Sending RF Ack

01:23:55 31DEC13 Info: Msg Rx from ARES Network

01:09:00 31DEC13 Info: Received RF Ack

01:09:00 31DEC13 Info: Msg Rx from ARES Network

01:08:59 31DEC13 Info: Msg Tx to ARES Network

01:08:54 31DEC13 Info: Msg Tx to ARES Network

01:08:52 31DEC13 Info: Msg Tx to ARES Network

01:08:51 31DEC13 Info: waiting for RF Ack

01:08:51 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

01:08:51 31DEC13 Info: Sending Indication to Office

01:08:51 31DEC13 Recall

01:08:51 31DEC13 Info: Received Recall from Office

01:08:51 31DEC13 Info: Sending RF Ack

01:08:51 31DEC13 Info: Msg Rx from ARES Network

00:53:50 31DEC13 Info: Received RF Ack

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00:53:50 31DEC13 Info: Msg Rx from ARES Network  
00:53:49 31DEC13 Info: Msg Tx to ARES Network  
00:53:47 31DEC13 Info: Msg Tx to ARES Network  
00:53:47 31DEC13 Info: Waiting for RF Ack  
00:53:47 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
00:53:47 31DEC13 Info: Sending Indication to Office  
00:53:47 31DEC13 Recall  
00:53:47 31DEC13 Info: Received Recall from Office  
00:53:47 31DEC13 Info: Sending RF Ack  
00:53:47 31DEC13 Info: Msg Rx from ARES Network  
00:38:46 31DEC13 Info: Received RF Ack  
00:38:46 31DEC13 Info: Msg Rx from ARES Network  
00:38:46 31DEC13 Info: Msg Tx to ARES Network  
00:38:43 31DEC13 Info: Msg Tx to ARES Network  
00:38:43 31DEC13 Info: Waiting for RF Ack  
00:38:43 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
00:38:43 31DEC13 Info: Sending Indication to Office  
00:38:43 31DEC13 Recall  
00:38:43 31DEC13 Info: Received Recall from Office  
00:38:43 31DEC13 Info: Sending RF Ack  
00:38:43 31DEC13 Info: Msg Rx from ARES Network  
00:32:16 31DEC13 Info: Msg Rx from ARES Network  
00:32:16 31DEC13 Error: No Entry Found in LCG Table  
00:23:42 31DEC13 Info: Received RF Ack  
00:23:42 31DEC13 Info: Msg Rx from ARES Network  
00:23:41 31DEC13 Info: Msg Tx to ARES Network  
00:23:39 31DEC13 Info: Msg Tx to ARES Network  
00:23:39 31DEC13 Info: waiting for RF Ack  
00:23:39 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
00:23:39 31DEC13 Info: Sending Indication to Office

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00:23:39 31DEC13 Recall  
00:23:39 31DEC13 Info: Received Recall from Office  
00:23:39 31DEC13 Info: Sending RF Ack  
00:23:39 31DEC13 Info: Msg Rx from ARES Network  
00:08:38 31DEC13 Info: Received RF Ack  
00:08:38 31DEC13 Info: Msg Rx from ARES Network  
00:08:38 31DEC13 Info: Msg Tx to ARES Network  
00:08:36 31DEC13 Info: Msg Tx to ARES Network  
00:08:35 31DEC13 Info: waiting for RF Ack  
00:08:35 31DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
00:08:35 31DEC13 Info: Sending Indication to Office  
00:08:35 31DEC13 Recall  
00:08:35 31DEC13 Info: Received Recall from Office  
00:08:35 31DEC13 Info: Sending RF Ack  
00:08:35 31DEC13 Info: Msg Rx from ARES Network  
23:53:38 30DEC13 Info: Received RF Ack  
23:53:38 30DEC13 Info: Msg Rx from ARES Network  
23:53:38 30DEC13 Info: Msg Tx to ARES Network  
23:53:34 30DEC13 Info: Msg Tx to ARES Network  
23:53:31 30DEC13 Info: Msg Tx to ARES Network  
23:53:30 30DEC13 Info: waiting for RF Ack  
23:53:30 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
23:53:30 30DEC13 Info: Sending Indication to Office  
23:53:30 30DEC13 Recall  
23:53:30 30DEC13 Info: Received Recall from Office  
23:53:30 30DEC13 Info: Sending RF Ack  
23:53:30 30DEC13 Info: Msg Rx from ARES Network  
23:38:41 30DEC13 Info: Received RF Ack  
23:38:41 30DEC13 Info: Msg Rx from ARES Network  
23:38:40 30DEC13 Info: Msg Tx to ARES Network

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23:38:34 30DEC13 Info: Msg Tx to ARES Network  
23:38:28 30DEC13 Info: Msg Tx to ARES Network  
23:38:23 30DEC13 Info: Msg Tx to ARES Network  
23:38:21 30DEC13 Info: Msg Tx to ARES Network  
23:38:20 30DEC13 Info: Waiting for RF Ack  
23:38:20 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
23:38:20 30DEC13 Info: Sending Indication to Office  
23:38:20 30DEC13 Recall  
23:38:20 30DEC13 Info: Received Recall from Office  
23:38:20 30DEC13 Info: Sending RF Ack  
23:38:20 30DEC13 Info: Msg Rx from ARES Network  
23:23:22 30DEC13 Info: Received RF Ack  
23:23:22 30DEC13 Info: Msg Rx from ARES Network  
23:23:21 30DEC13 Info: Msg Tx to ARES Network  
23:23:17 30DEC13 Info: Msg Tx to ARES Network  
23:23:14 30DEC13 Info: Msg Tx to ARES Network  
23:23:14 30DEC13 Info: Waiting for RF Ack  
23:23:14 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
23:23:14 30DEC13 Info: Sending Indication to Office  
23:23:14 30DEC13 Recall  
23:23:14 30DEC13 Info: Received Recall from Office  
23:23:14 30DEC13 Info: Sending RF Ack  
23:23:14 30DEC13 Info: Msg Rx from ARES Network  
23:08:12 30DEC13 Info: Received RF Ack  
23:08:12 30DEC13 Info: Msg Rx from ARES Network  
23:08:12 30DEC13 Info: Msg Tx to ARES Network  
23:08:09 30DEC13 Info: Msg Tx to ARES Network  
23:08:09 30DEC13 Info: Waiting for RF Ack  
23:08:09 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
23:08:09 30DEC13 Info: Sending Indication to Office



23:08:09 30DEC13 Recall  
23:08:09 30DEC13 Info: Received Recall from Office  
23:08:09 30DEC13 Info: Sending RF Ack  
23:08:09 30DEC13 Info: Msg Rx from ARES Network  
22:53:08 30DEC13 Info: Received RF Ack  
22:53:08 30DEC13 Info: Msg Rx from ARES Network  
22:53:07 30DEC13 Info: Msg Tx to ARES Network  
22:53:06 30DEC13 Info: Msg Tx to ARES Network  
22:53:05 30DEC13 Info: Waiting for RF Ack  
22:53:05 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
22:53:05 30DEC13 Info: Sending Indication to Office  
22:53:05 30DEC13 Recall  
22:53:05 30DEC13 Info: Received Recall from Office  
22:53:05 30DEC13 Info: Sending RF Ack  
22:53:05 30DEC13 Info: Msg Rx from ARES Network  
22:38:04 30DEC13 Info: Received RF Ack  
22:38:04 30DEC13 Info: Msg Rx from ARES Network  
22:38:04 30DEC13 Info: Msg Tx to ARES Network  
22:38:01 30DEC13 Info: Msg Tx to ARES Network  
22:38:01 30DEC13 Info: Waiting for RF Ack  
22:38:01 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000  
22:38:01 30DEC13 Info: Sending Indication to Office  
22:38:01 30DEC13 Recall  
22:38:01 30DEC13 Info: Received Recall from Office  
22:38:01 30DEC13 Info: Sending RF Ack  
22:38:01 30DEC13 Info: Msg Rx from ARES Network  
22:23:00 30DEC13 Info: Received RF Ack  
22:23:00 30DEC13 Info: Msg Rx from ARES Network  
22:22:59 30DEC13 Info: Msg Tx to ARES Network  
22:22:56 30DEC13 Info: Msg Tx to ARES Network  
22:22:56 30DEC13 Info: Waiting for RF Ack

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22:22:56 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

22:22:56 30DEC13 Info: Sending Indication to Office

22:22:56 30DEC13 Recall

22:22:56 30DEC13 Info: Received Recall from Office

22:22:56 30DEC13 Info: Sending RF Ack

22:22:56 30DEC13 Info: Msg Rx from ARES Network

22:07:55 30DEC13 Info: Received RF Ack

22:07:55 30DEC13 Info: Msg Rx from ARES Network

22:07:54 30DEC13 Info: Msg Tx to ARES Network

22:07:52 30DEC13 Info: Msg Tx to ARES Network

22:07:52 30DEC13 Info: waiting for RF Ack

22:07:52 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

22:07:52 30DEC13 Info: Sending Indication to Office

22:07:52 30DEC13 Recall

22:07:52 30DEC13 Info: Received Recall from Office

22:07:52 30DEC13 Info: Sending RF Ack

22:07:52 30DEC13 Info: Msg Rx from ARES Network

21:52:39 30DEC13 Info: Received RF Ack

21:52:39 30DEC13 Info: Msg Rx from ARES Network

21:52:38 30DEC13 Info: Msg Tx to ARES Network

21:52:37 30DEC13 Info: waiting for RF Ack

21:52:37 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

21:52:37 30DEC13 Info: Sending Indication to Office

21:52:34 30DEC13 ElectroCode Track 4 Received 0

21:52:34 30DEC13 VLP Rec  
2ETR F

21:52:34 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F

21:49:58 30DEC13 ElectroCode Track 4 Received 1 5

21:49:58 30DEC13 VLP Rec  
2EC6\_IN F

21:49:55 30DEC13 ElectroCode Track 4 Received 1 5 6

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21:49:55 30DEC13 VLP Rec  
 2EC2\_IN F 2EHR F 2EC6\_IN T

21:48:50 30DEC13 Info: Received RF Ack

21:48:50 30DEC13 Info: Msg Rx from ARES Network

21:48:49 30DEC13 Info: Msg Tx to ARES Network

21:48:47 30DEC13 Info: Msg Tx to ARES Network

21:48:47 30DEC13 Info: waiting for RF Ack

21:48:47 30DEC13 Ind 040 01010011 00010000 00001000 00000000  
 00000000

21:48:47 30DEC13 Info: Sending Indication to Office

21:48:47 30DEC13 Recall

21:48:47 30DEC13 Info: Received Recall from Office

21:48:47 30DEC13 Info: Sending RF Ack

21:48:47 30DEC13 Info: Msg Rx from ARES Network

21:34:20 30DEC13 ElectroCode Track 4 Received 1 2 5

21:34:20 30DEC13 VLP Rec  
 2EC2\_IN T 2EHR T

21:33:46 30DEC13 Info: Received RF Ack

21:33:46 30DEC13 Info: Msg Rx from ARES Network

21:33:45 30DEC13 Info: Msg Tx to ARES Network

21:33:44 30DEC13 Info: waiting for RF Ack

21:33:44 30DEC13 Ind 040 01010011 00010000 00001000 00000000  
 00000000

21:33:44 30DEC13 Info: Sending Indication to Office

21:33:41 30DEC13 ElectroCode Track 4 Received 1 5

21:33:41 30DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T

21:33:36 30DEC13 ElectroCode Track 4 Received 1

21:33:36 30DEC13 ACP Rec 2ETK\_VK T

21:33:36 30DEC13 VLP Rec  
 2ETR T

21:26:50 30DEC13 Info: Received RF Ack

21:26:50 30DEC13 Info: Msg Rx from ARES Network

21:26:49 30DEC13 Info: Msg Tx to ARES Network

21:26:47 30DEC13 Info: Msg Tx to ARES Network

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21:26:47 30DEC13 Info: Waiting for RF Ack

21:26:47 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

21:26:47 30DEC13 Info: Sending Indication to Office

21:26:47 30DEC13 Recall

21:26:47 30DEC13 Info: Received Recall from Office

21:26:47 30DEC13 Info: Sending RF Ack

21:26:47 30DEC13 Info: Msg Rx from ARES Network

21:11:46 30DEC13 Info: Received RF Ack

21:11:46 30DEC13 Info: Msg Rx from ARES Network

21:11:46 30DEC13 Info: Msg Tx to ARES Network

21:11:43 30DEC13 Info: Msg Tx to ARES Network

21:11:42 30DEC13 Info: Waiting for RF Ack

21:11:42 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

21:11:42 30DEC13 Info: Sending Indication to Office

21:11:42 30DEC13 Recall

21:11:42 30DEC13 Info: Received Recall from Office

21:11:42 30DEC13 Info: Sending RF Ack

21:11:42 30DEC13 Info: Msg Rx from ARES Network

20:56:41 30DEC13 Info: Received RF Ack

20:56:41 30DEC13 Info: Msg Rx from ARES Network

20:56:40 30DEC13 Info: Msg Tx to ARES Network

20:56:39 30DEC13 Info: Waiting for RF Ack

20:56:39 30DEC13 Ind 040 01010011 00010000 00001010 00000000  
00000000

20:56:39 30DEC13 Info: Sending Indication to Office

20:56:37 30DEC13 ElectroCode Track 4 Sent 1 3 5

20:56:37 30DEC13 I/O out 11 0010 0000

20:56:37 30DEC13 I/O out 10 0000 0000

20:56:36 30DEC13 I/O out 08 0000 0000

20:56:36 30DEC13 I/O out 07 0010 0100 0000 0000

20:56:36 30DEC13 I/O out 06 0010 0100 1100 0000

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20:56:36 30DEC13 I/O Out 05 0010 0100 1001 0000

20:56:36 30DEC13 VLP Rec  
 2WGZR T 1RW F 2RW F TK1LR F  
 TK2LR F 2WBHGR T 2WASR F EAE T  
 2WBGE T 2WBRE F 2EC2\_OUT F 2EC3\_OUT T  
 1WSR F 2WSR F 1WBC2\_OUT F 1WBC6\_OUT T  
 1LR F 2LR F 1WBCSLOT F

20:56:36 30DEC13 ACP Rec 2WGK\_OK T TK1LK\_OK T TK2LK\_OK T 2WGK\_VK T  
 TK1LK\_VK F TK2LK\_VK F

20:56:34 30DEC13 ACP Rec 2WGZ\_VZ T START F

20:56:33 30DEC13 Info: Msg Tx to ARES Network

20:56:33 30DEC13 Con 024 01010000 00010000 00000000

20:56:33 30DEC13 Info: Received Control from Office

20:56:33 30DEC13 Info: Sending RF Ack

20:56:33 30DEC13 Info: Msg Rx from ARES Network

20:56:33 30DEC13 ACP Rec START T 2WGZ T 2WSTP\_VZ F 2WSTOP F

20:56:33 30DEC13 ACP Rec 2WGZ\_OZ T

20:56:30 30DEC13 Info: Received RF Ack

20:56:30 30DEC13 Info: Msg Rx from ARES Network

20:56:29 30DEC13 Info: Msg Tx to ARES Network

20:56:27 30DEC13 Info: Waiting for RF Ack

20:56:27 30DEC13 Ind 040 01010000 00000000 00001010 00000000  
 00000000

20:56:27 30DEC13 Info: Sending Indication to Office

20:56:24 30DEC13 VLP Rec  
 2RWCR T 2RWP\_IN T

20:56:23 30DEC13 I/O In 10 1011 0100

20:56:23 30DEC13 ACP Rec 2RWK\_OK T 2RWK\_VK T

20:56:17 30DEC13 Info: Received RF Ack

20:56:17 30DEC13 Info: Msg Rx from ARES Network

20:56:16 30DEC13 Info: Msg Tx to ARES Network

20:56:15 30DEC13 VLP Rec  
 2NWP\_IN F

20:56:14 30DEC13 I/O In 10 1001 0100

20:56:14 30DEC13 Info: waiting for RF Ack

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20:56:14 30DEC13 Ind 040 01000000 00000000 00001010 00000000
                00000000

20:56:14 30DEC13 Info: Sending Indication to Office

20:56:11 30DEC13 I/O out 10 0100 0000

20:56:11 30DEC13 VLP Rec
2NWZR      F      2RWZR      T      2NW      F      2RW      T
2NWCRCR    F
20:56:11 30DEC13 ACP Rec 2NWK_OK  F  2NWK_VK  F
20:56:10 30DEC13 ACP Rec START  F
20:56:09 30DEC13 Info: Msg Tx to ARES Network
20:56:09 30DEC13 Con 024 01010000 00000000 00000000
20:56:09 30DEC13 Info: Received Control from Office
20:56:09 30DEC13 Info: Sending RF Ack
20:56:09 30DEC13 Info: Msg Rx from ARES Network
20:56:09 30DEC13 ACP Rec 2NWZ_VZ  F  2RWZ_VZ  T  START  T  2NWZ  F
                2RWZ      T
20:56:09 30DEC13 ACP Rec 2NWZ_OZ  F  2RWZ_OZ  T
20:56:05 30DEC13 Error: Retry Limit Reached
20:56:00 30DEC13 Info: Msg Tx to ARES Network
20:55:54 30DEC13 Info: Msg Tx to ARES Network
20:55:47 30DEC13 Info: Msg Tx to ARES Network
20:55:41 30DEC13 Info: Msg Tx to ARES Network
20:55:40 30DEC13 Info: Waiting for RF Ack
20:55:40 30DEC13 Ind 040 01100000 00000000 00001010 00000000
                00000000

20:55:40 30DEC13 Info: Sending Indication to Office

20:55:37 30DEC13 I/O out 11 0100 0000
20:55:37 30DEC13 I/O out 10 1000 0000
20:55:37 30DEC13 I/O out 08 0100 0000
20:55:37 30DEC13 I/O out 07 0000 0000 0000 0000
20:55:37 30DEC13 I/O out 05 0000 0000 0000 0000

20:55:37 30DEC13 VLP Rec
1RW      T      2NW      T      TK1LR      T      1WASR      T
1ASPR    F      EAE      F      1WSR      T      1WBC2_OUT  T
1WBC6_OUT F      1LR      T      2LR      T      1WBCSLOT  T

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20:55:37 30DEC13 ACP Rec TK1LK\_OK F TK1LK\_VK T 1ASPR\_VK F 1TEK\_OK F

20:51:41 30DEC13 Info: Received RF Ack

20:51:41 30DEC13 Info: Msg Rx from ARES Network

20:51:40 30DEC13 Info: Msg Tx to ARES Network

20:51:39 30DEC13 Info: waiting for RF Ack

20:51:39 30DEC13 Ind 040 01100010 00000100 00001010 00000000  
00000000

20:51:39 30DEC13 Info: Sending Indication to Office

20:51:36 30DEC13 ElectroCode Track 4 Received 0

20:51:36 30DEC13 VLP Rec  
2ETR F

20:51:36 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F

20:46:04 30DEC13 Info: Received RF Ack

20:46:04 30DEC13 Info: Msg Rx from ARES Network

20:46:03 30DEC13 Info: Msg Tx to ARES Network

20:46:02 30DEC13 Info: waiting for RF Ack

20:46:02 30DEC13 Ind 040 01100010 00000100 00001000 00000000  
00000000

20:46:02 30DEC13 Info: Sending Indication to Office

20:46:00 30DEC13 Info: Received RF Ack

20:46:00 30DEC13 Info: Msg Rx from ARES Network

20:45:59 30DEC13 Info: Msg Tx to ARES Network

20:45:59 30DEC13 ElectroCode Track 4 Received 1 5

20:45:59 30DEC13 ElectroCode Track 3 sent 1 2 5

20:45:59 30DEC13 VLP Rec  
2EC6\_IN F

20:45:59 30DEC13 VLP Rec  
1WGZR F 1WBHGR F 1ASPR T 1WBGE F  
1WBRE T 1EC2\_OUT T 1EC3\_OUT F

20:45:59 30DEC13 ACP Rec 1WGK\_OK F 1WGK\_VK F 1ASPR\_VK T 1TEK\_OK T

20:45:58 30DEC13 I/O out 06 0010 0100 1001 0000

20:45:57 30DEC13 Info: Msg Tx to ARES Network

20:45:57 30DEC13 ACP Rec START F

20:45:57 30DEC13 ACP Rec 1WGZ\_VZ F 1WSTP\_VZ T START T 1WGZ F

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 1WSTOP T

20:45:56 30DEC13 Info: Waiting for RF Ack  
 20:45:56 30DEC13 Con 024 01100000 00000000 00000000  
 20:45:56 30DEC13 Info: Received Control from Office  
 20:45:56 30DEC13 Info: Sending RF Ack  
 20:45:56 30DEC13 Info: Received RF Ack  
 20:45:56 30DEC13 Info: Msg Rx from ARES Network  
 20:45:56 30DEC13 ElectroCode Track 4 Received 1 5 6  
 20:45:56 30DEC13 VLP Rec  
 2EC2\_IN F 2EHR F 2EC6\_IN T  
 20:45:56 30DEC13 ACP Rec 1WGZ\_OZ F  
 20:45:54 30DEC13 Info: Msg Tx to ARES Network  
 20:45:48 30DEC13 Ind 040 01100010 01000000 00001000 00000000  
 00000000  
 20:45:48 30DEC13 Info: Sending Indication to Office  
 20:45:48 30DEC13 Recall  
 20:45:48 30DEC13 Info: Received Recall from Office  
 20:45:48 30DEC13 Info: Msg Rx from ARES Network  
 20:45:47 30DEC13 Info: Msg Tx to ARES Network  
 20:45:46 30DEC13 Info: Waiting for RF Ack  
 20:45:46 30DEC13 Ind 040 01100010 01000000 00001000 00000000  
 00000000  
 20:45:46 30DEC13 Info: Sending Indication to Office  
 20:45:44 30DEC13 ElectroCode Track 3 Sent 1 3 5  
 20:45:44 30DEC13 I/O out 11 0010 0000  
 20:45:44 30DEC13 I/O out 10 0000 0000  
 20:45:43 30DEC13 I/O out 08 0000 0000  
 20:45:43 30DEC13 I/O out 07 0010 0100 0000 0000  
 20:45:43 30DEC13 I/O out 06 0011 0000 1001 0000  
 20:45:43 30DEC13 I/O out 05 0010 0100 1001 0000  
 20:45:43 30DEC13 VLP Rec  
 1WGZR T 1RW F 2NW F TK1LR F  
 1WBHGR T 1WASR F EAE T 1WBGE T  
 1WBRE F 1EC2\_OUT F 1EC3\_OUT T 1WSR F  
 1WBC2\_OUT F 1WBC6\_OUT T 1LR F 2LR F  
 1WBCSLOT F



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20:45:43 30DEC13 ACP Rec 1WGK\_OK T TK1LK\_OK T 1WGK\_VK T TK1LK\_VK F

20:45:41 30DEC13 ACP Rec 1WZ\_VZ T START F

20:45:41 30DEC13 ACP Rec 1WSTP\_VZ F START T 1WZ T 1WSTOP F

20:45:40 30DEC13 Info: Msg Tx to ARES Network

20:45:40 30DEC13 Con 024 01100000 01000000 00000000

20:45:40 30DEC13 Info: Received Control from Office

20:45:40 30DEC13 Info: Sending RF Ack

20:45:40 30DEC13 Info: Msg Rx from ARES Network

20:45:40 30DEC13 ACP Rec 1WZ\_OZ T

20:45:15 30DEC13 Info: Received RF Ack

20:45:15 30DEC13 Info: Msg Rx from ARES Network

20:45:15 30DEC13 Info: Msg Tx to ARES Network

20:45:12 30DEC13 Info: Msg Tx to ARES Network

20:45:12 30DEC13 Info: waiting for RF Ack

20:45:12 30DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000

20:45:12 30DEC13 Info: Sending Indication to Office

20:45:12 30DEC13 Recall

20:45:12 30DEC13 Info: Received Recall from Office

20:45:12 30DEC13 Info: Sending RF Ack

20:45:12 30DEC13 Info: Msg Rx from ARES Network

20:30:11 30DEC13 Info: Received RF Ack

20:30:11 30DEC13 Info: Msg Rx from ARES Network

20:30:10 30DEC13 Info: Msg Tx to ARES Network

20:30:09 30DEC13 Info: waiting for RF Ack

20:30:09 30DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000

20:30:09 30DEC13 Info: Sending Indication to Office

20:30:07 30DEC13 I/O out 11 0100 0000

20:30:06 30DEC13 I/O out 10 1000 0000

20:30:06 30DEC13 I/O out 08 0100 0000

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20:30:06 30DEC13 I/O out 07 0000 0000 0000 0000

20:30:06 30DEC13 I/O out 05 0000 0000 0000 0000

20:30:06 30DEC13 VLP Rec

1RW	T	2NW	T	TK1LR	T	1WASR	T
1ASPR	F	EAE	F	1WSR	T	1WBC2_OUT	T
1WBC6_OUT	F	1LR	T	2LR	T	1WBCSLOT	T

20:30:06 30DEC13 ACP Rec TK1LK\_OK F TK1LK\_VK T 1ASPR\_VK F 1TEK\_OK F

20:20:34 30DEC13 Info: Received RF Ack

20:20:34 30DEC13 Info: Msg Rx from ARES Network

20:20:33 30DEC13 Info: Msg Tx to ARES Network

20:20:31 30DEC13 Info: waiting for RF Ack

20:20:31 30DEC13 Ind 040 01100010 00000100 00001000 00000000  
00000000

20:20:31 30DEC13 Info: Sending Indication to office

20:20:28 30DEC13 ElectroCode Track 3 Sent 1 2 5

20:20:28 30DEC13 I/O out 06 0010 0100 1001 0000

20:20:28 30DEC13 VLP Rec

1WGZR	F	1WBHGR	F	1ASPR	T	1WBGE	F
1WBRE	T	1EC2_OUT	T	1EC3_OUT	F		

20:20:28 30DEC13 ACP Rec 1WGK\_OK F 1WGK\_VK F 1ASPR\_VK T 1TEK\_OK T

20:20:27 30DEC13 ACP Rec START F

20:20:26 30DEC13 Info: Msg Tx to ARES Network

20:20:26 30DEC13 ACP Rec 1WGZ\_VZ F 1WSTP\_VZ T START T 1WGZ F  
1WSTOP T

20:20:26 30DEC13 ACP Rec 1WGZ\_OZ F 2EGZ\_OZ F

20:20:25 30DEC13 Con 024 01100000 00000000 00000000

20:20:25 30DEC13 Info: Received Control from Office

20:20:25 30DEC13 Info: Sending RF Ack

20:20:25 30DEC13 Info: Msg Rx from ARES Network

20:11:38 30DEC13 Info: Received RF Ack

20:11:38 30DEC13 Info: Msg Rx from ARES Network

20:11:37 30DEC13 Info: Msg Tx to ARES Network

20:11:36 30DEC13 Info: waiting for RF Ack

20:11:36 30DEC13 Ind 040 01100010 01000000 00001000 00000000

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00000000

20:11:36 30DEC13 Info: Sending Indication to Office  
20:11:36 30DEC13 ElectroCode Track 4 Received 1 2 5  
20:11:36 30DEC13 VLP Rec  
2EC2\_IN T 2EHR T  
20:11:33 30DEC13 ElectroCode Track 4 Received 1 5  
20:11:33 30DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T  
20:11:31 30DEC13 ElectroCode Track 4 Received 1  
20:11:31 30DEC13 VLP Rec  
2ETR T  
20:11:31 30DEC13 ACP Rec 2ETK\_VK T  
20:10:14 30DEC13 Info: Received RF Ack  
20:10:14 30DEC13 Info: Msg Rx from ARES Network  
20:10:14 30DEC13 Info: Msg Tx to ARES Network  
20:10:12 30DEC13 ElectroCode Track 4 Sent 1 2 5  
20:10:12 30DEC13 Info: Waiting for RF Ack  
20:10:12 30DEC13 Ind 040 01100010 01000000 00001010 00000000  
00000000  
20:10:12 30DEC13 Info: Sending Indication to Office  
20:10:12 30DEC13 ElectroCode Track 2 Received 1 5 7  
20:10:12 30DEC13 VLP Rec  
2TPR T TK2LR T 2EC2\_OUT T  
2EC6\_OUT F 2ESR T  
20:10:12 30DEC13 ACP Rec TK2LK\_OK F 2TK\_OK F 2TK\_VK T TK2LK\_VK T  
20:10:12 30DEC13 VLP Rec  
2WDR T 2WHR T  
20:10:09 30DEC13 ElectroCode Track 2 Received 1 5  
20:10:09 30DEC13 ACP Rec 2WBK\_OK F 2WBK\_VK T  
20:10:07 30DEC13 ElectroCode Track 2 Received 1  
20:10:07 30DEC13 VLP Rec  
2WTR T  
20:10:07 30DEC13 ACP Rec 2WTK\_VK T  
20:10:02 30DEC13 I/O In 10 1101 0100  
20:09:29 30DEC13 Info: Received RF Ack  
20:09:29 30DEC13 Info: Msg Rx from ARES Network

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20:09:28 30DEC13 Info: Msg Tx to ARES Network  
 20:09:27 30DEC13 Info: waiting for RF Ack  
 20:09:27 30DEC13 Ind 040 01100011 01000000 01001110 00000000  
 00000000  
 20:09:27 30DEC13 Info: Sending Indication to Office  
 20:09:24 30DEC13 ElectroCode Track 3 Received 0  
 20:09:24 30DEC13 VLP Rec  
 1ETR F  
 20:09:24 30DEC13 ACP Rec 1EBK\_OK T 1EBK\_VK F 1ETK\_VK F  
 20:08:36 30DEC13 Info: Received RF Ack  
 20:08:36 30DEC13 Info: Msg Rx from ARES Network  
 20:08:35 30DEC13 Info: Msg Tx to ARES Network  
 20:08:29 30DEC13 Info: Msg Tx to ARES Network  
 20:08:28 30DEC13 Info: waiting for RF Ack  
 20:08:28 30DEC13 Ind 040 01100011 01000000 01000110 00000000  
 00000000  
 20:08:28 30DEC13 Info: Sending Indication to Office  
 20:08:25 30DEC13 VLP Rec  
 2EFYR F 2EHR F 2ETR F 2EASR T  
 20:08:25 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F  
 20:08:24 30DEC13 ElectroCode Track 4 Received 0  
 20:08:07 30DEC13 Info: Received RF Ack  
 20:08:07 30DEC13 Info: Msg Rx from ARES Network  
 20:08:06 30DEC13 Info: Msg Tx to ARES Network  
 20:08:05 30DEC13 Info: waiting for RF Ack  
 20:08:05 30DEC13 Ind 040 01100011 01000000 01000100 00000000  
 00000000  
 20:08:05 30DEC13 Info: Sending Indication to Office  
 20:08:02 30DEC13 ElectroCode Track 2 Sent 1 2 5  
 20:08:02 30DEC13 I/O out 05 0010 0100 1001 0000  
 20:08:02 30DEC13 VLP Rec  
 2TPR F 2EGZR F 2EAHGR F 2EAFYE F  
 2EARE T 2WC2\_OUT T 2WC7\_OUT F  
 20:08:02 30DEC13 ACP Rec 2EGK\_OK F 2TK\_OK T 2EGZ\_VZ F 2EGK\_VK F  
 2TK\_VK F 2EGZ F 2ESTP\_VZ T 2ESTOP T

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20:08:01	30DEC13	I/o out	05	0010	0100	0001	0000
20:08:01	30DEC13	I/o In	10	0101	0100		
20:08:01	30DEC13	I/o out	05	0010	0101	0001	0000
20:08:00	30DEC13	I/o out	05	0010	0100	0001	0000
20:08:00	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:59	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:59	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:58	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:58	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:57	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:57	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:56	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:56	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:55	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:55	30DEC13	ElectroCode	Track	2	Received	0	
20:07:55	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:55	30DEC13	VLP Rec					
2WTR	F						
20:07:55	30DEC13	ACP Rec	2WTK_VK	F			
20:07:54	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:54	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:53	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:53	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:52	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:52	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:51	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:51	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:50	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:50	30DEC13	I/o out	05	0010	0101	0001	0000
20:07:49	30DEC13	I/o out	05	0010	0100	0001	0000
20:07:49	30DEC13	I/o out	05	0010	0101	0001	0000

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20:07:48	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:48	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:47	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:47	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:46	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:46	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:45	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:45	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:44	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:44	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:43	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:43	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:42	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:42	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:41	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:41	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:40	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:40	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:39	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:39	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:38	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:38	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:37	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:37	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:36	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:36	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:35	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:35	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:34	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:34	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:33	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:33	30DEC13	I/O	out	05	0010	0101	0001	0000

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20:07:32	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:32	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:31	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:31	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:30	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:30	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:29	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:29	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:28	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:28	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:27	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:27	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:26	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:26	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:25	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:25	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:24	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:24	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:23	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:23	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:22	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:22	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:21	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:21	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:20	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:20	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:19	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:18	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:18	30DEC13	I/o	out	05	0010	0100	0001	0000
20:07:18	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:17	30DEC13	I/o	out	05	0010	0100	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:07:17	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:16	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:15	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:15	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:14	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:14	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:14	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:13	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:13	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:12	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:11	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:11	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:10	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:10	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:10	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:09	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:08	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:08	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:07	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:07	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:06	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:06	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:05	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:05	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:05	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:04	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:03	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:03	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:02	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:02	30DEC13	I/O	out	05	0010	0100	0001	0000
20:07:02	30DEC13	I/O	out	05	0010	0101	0001	0000
20:07:01	30DEC13	I/O	out	05	0010	0100	0001	0000



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20:07:00	30DEC13	I/o	out	05	0010	0101	0001	0000
20:07:00	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:59	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:59	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:58	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:58	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:57	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:57	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:56	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:56	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:55	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:55	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:54	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:54	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:53	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:53	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:52	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:52	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:51	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:51	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:50	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:50	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:49	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:49	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:48	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:48	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:47	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:47	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:46	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:46	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:45	30DEC13	I/o	out	05	0010	0101	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:06:45	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:44	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:44	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:43	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:43	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:42	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:42	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:41	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:41	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:40	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:40	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:39	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:39	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:38	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:38	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:37	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:37	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:36	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:36	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:35	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:35	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:34	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:34	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:33	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:33	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:32	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:32	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:31	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:31	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:30	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:30	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:29	30DEC13	I/O	out	05	0010	0101	0001	0000

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20:06:29	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:28	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:28	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:27	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:27	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:26	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:26	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:25	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:25	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:24	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:24	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:23	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:23	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:22	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:22	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:21	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:21	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:20	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:20	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:19	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:19	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:18	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:18	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:17	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:17	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:16	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:16	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:15	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:15	30DEC13	I/o	out	05	0010	0100	0001	0000
20:06:14	30DEC13	I/o	out	05	0010	0101	0001	0000
20:06:14	30DEC13	I/o	out	05	0010	0100	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:06:13	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:13	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:12	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:12	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:11	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:11	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:10	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:10	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:09	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:09	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:08	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:08	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:07	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:06	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:06	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:06	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:05	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:05	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:04	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:04	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:03	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:03	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:02	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:01	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:01	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:01	30DEC13	I/O	out	05	0010	0100	0001	0000
20:06:00	30DEC13	I/O	out	05	0010	0101	0001	0000
20:06:00	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:59	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:58	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:58	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:58	30DEC13	I/O	out	05	0010	0100	0001	0000

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20:05:57	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:57	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:56	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:56	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:55	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:54	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:54	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:54	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:53	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:53	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:52	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:51	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:51	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:50	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:50	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:49	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:49	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:48	30DEC13	I/o	out	05	0010	0100	0001	0000
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20:05:47	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:47	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:46	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:46	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:46	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:45	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:45	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:44	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:43	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:43	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:42	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:42	30DEC13	I/o	out	05	0010	0101	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:05:41	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:41	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:41	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:40	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:39	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:39	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:38	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:38	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:37	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:37	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:36	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:36	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:35	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:35	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:34	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:34	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:33	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:33	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:32	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:32	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:31	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:31	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:30	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:30	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:29	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:29	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:28	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:28	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:27	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:27	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:26	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:26	30DEC13	I/O	out	05	0010	0101	0001	0000

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20:05:25	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:25	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:24	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:24	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:23	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:23	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:22	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:22	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:21	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:21	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:20	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:20	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:19	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:19	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:18	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:18	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:17	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:17	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:16	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:16	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:15	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:15	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:14	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:14	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:13	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:13	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:12	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:12	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:11	30DEC13	I/o	out	05	0010	0100	0001	0000
20:05:11	30DEC13	I/o	out	05	0010	0101	0001	0000
20:05:10	30DEC13	I/o	out	05	0010	0100	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:05:10	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:09	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:09	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:08	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:08	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:07	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:07	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:06	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:06	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:05	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:05	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:04	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:04	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:03	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:03	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:02	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:02	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:01	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:01	30DEC13	I/O	out	05	0010	0101	0001	0000
20:05:00	30DEC13	I/O	out	05	0010	0100	0001	0000
20:05:00	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:59	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:59	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:58	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:58	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:57	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:57	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:56	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:56	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:55	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:55	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:54	30DEC13	I/O	out	05	0010	0100	0001	0000



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20:04:54	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:53	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:53	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:52	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:52	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:51	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:51	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:50	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:50	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:49	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:49	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:48	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:48	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:47	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:47	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:46	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:45	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:45	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:45	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:44	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:44	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:43	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:43	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:42	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:41	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:41	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:41	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:40	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:40	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:39	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:38	30DEC13	I/o	out	05	0010	0101	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:04:38	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:37	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:37	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:37	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:36	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:36	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:35	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:35	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:34	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:33	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:33	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:32	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:32	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:31	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:31	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:30	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:30	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:29	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:29	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:28	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:28	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:27	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:27	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:26	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:26	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:25	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:25	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:24	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:24	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:23	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:23	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:22	30DEC13	I/O	out	05	0010	0101	0001	0000

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20:04:22	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:21	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:21	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:20	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:20	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:19	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:19	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:18	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:18	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:17	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:17	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:16	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:16	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:15	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:15	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:14	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:14	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:13	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:13	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:12	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:12	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:11	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:11	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:10	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:10	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:09	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:09	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:08	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:08	30DEC13	I/o	out	05	0010	0100	0001	0000
20:04:07	30DEC13	I/o	out	05	0010	0101	0001	0000
20:04:07	30DEC13	I/o	out	05	0010	0100	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:04:06	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:06	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:05	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:05	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:04	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:04	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:03	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:03	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:02	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:02	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:01	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:01	30DEC13	I/O	out	05	0010	0100	0001	0000
20:04:00	30DEC13	I/O	out	05	0010	0101	0001	0000
20:04:00	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:59	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:59	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:58	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:58	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:57	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:57	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:56	30DEC13	I/O	out	05	0010	0101	0001	0000
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20:03:55	30DEC13	I/O	out	05	0010	0101	0001	0000
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20:03:54	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:54	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:53	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:53	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:52	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:52	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:51	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:51	30DEC13	I/O	out	05	0010	0100	0001	0000

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20:03:50 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:50 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:49 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:49 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:48 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:48 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:47 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:47 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:46 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:46 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:45 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:45 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:44 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:44 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:43 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:43 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:42 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:42 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:41 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:41 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:40 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:40 30DEC13 Info: Received RF Ack  
 20:03:40 30DEC13 Info: Msg Rx from ARES Network  
 20:03:40 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:39 30DEC13 Info: Msg Tx to ARES Network  
 20:03:39 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:39 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:38 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:38 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:03:37 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:03:37 30DEC13 I/o out 05 0010 0100 0001 0000

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20:03:36 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:36 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:35 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:35 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:34 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:33 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:33 30DEC13 Info: Msg Tx to ARES Network
20:03:33 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:33 30DEC13 I/O out 06 0011 0000 1001 0000
20:03:33 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:33 30DEC13 VLP Rec
1WBGE T 1WBYE F 1WBDR T
20:03:32 30DEC13 I/O In 11 1111 1000
20:03:32 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:32 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:32 30DEC13 Info: waiting for RF Ack
20:03:32 30DEC13 Ind 040 01100011 01100000 00000100 00000000
00000000
20:03:32 30DEC13 Info: Sending Indication to Office
20:03:31 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:31 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:30 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:30 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:29 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:29 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:28 30DEC13 I/O In 11 1011 1000
20:03:28 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:28 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:28 30DEC13 ACP Rec 1WBBK_OK F 1WBBK_VK T
20:03:27 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:27 30DEC13 I/O out 05 0010 0100 0001 0000
20:03:26 30DEC13 I/O out 05 0010 0101 0001 0000
20:03:25 30DEC13 I/O out 05 0010 0100 0001 0000

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20:03:25	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:24	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:24	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:24	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:23	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:23	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:22	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:21	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:21	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:20	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:20	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:19	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:19	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:19	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:18	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:17	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:17	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:16	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:16	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:16	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:15	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:14	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:14	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:13	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:13	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:13	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:12	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:11	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:11	30DEC13	I/o	out	05	0010	0101	0001	0000
20:03:10	30DEC13	I/o	out	05	0010	0100	0001	0000
20:03:10	30DEC13	I/o	out	05	0010	0101	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:03:09	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:09	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:08	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:08	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:07	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:07	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:06	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:06	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:05	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:05	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:04	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:04	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:03	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:03	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:02	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:02	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:01	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:01	30DEC13	I/O	out	05	0010	0101	0001	0000
20:03:00	30DEC13	I/O	out	05	0010	0100	0001	0000
20:03:00	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:59	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:59	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:58	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:58	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:57	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:57	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:56	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:56	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:55	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:55	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:54	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:54	30DEC13	I/O	out	05	0010	0101	0001	0000



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20:02:53	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:53	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:52	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:52	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:51	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:51	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:50	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:50	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:49	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:49	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:48	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:48	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:47	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:47	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:46	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:46	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:45	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:45	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:44	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:44	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:43	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:43	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:42	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:42	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:41	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:41	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:40	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:40	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:39	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:39	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:38	30DEC13	I/o	out	05	0010	0100	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:02:38	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:37	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:37	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:36	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:36	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:35	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:35	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:34	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:34	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:33	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:33	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:32	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:32	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:31	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:31	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:30	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:30	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:29	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:29	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:28	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:28	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:27	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:27	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:26	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:26	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:25	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:25	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:24	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:24	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:23	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:23	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:22	30DEC13	I/O	out	05	0010	0100	0001	0000

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20:02:22	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:21	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:21	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:20	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:20	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:19	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:19	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:18	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:18	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:17	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:17	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:16	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:16	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:15	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:15	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:14	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:13	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:13	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:13	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:12	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:12	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:11	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:11	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:10	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:09	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:09	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:08	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:08	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:08	30DEC13	I/o	out	05	0010	0101	0001	0000
20:02:07	30DEC13	I/o	out	05	0010	0100	0001	0000
20:02:06	30DEC13	I/o	out	05	0010	0101	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
20:02:06	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:05	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:05	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:04	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:04	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:03	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:03	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:02	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:02	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:01	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:01	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:00	30DEC13	I/O	out	05	0010	0101	0001	0000
20:02:00	30DEC13	I/O	out	05	0010	0100	0001	0000
20:02:00	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:59	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:58	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:58	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:57	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:57	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:56	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:56	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:55	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:55	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:54	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:54	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:53	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:53	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:52	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:52	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:51	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:51	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:50	30DEC13	I/O	out	05	0010	0101	0001	0000

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20:01:50 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:49 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:49 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:48 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:48 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:47 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:47 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:46 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:46 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:45 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:45 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:44 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:44 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:43 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:43 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:42 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:42 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:41 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:41 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:40 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:40 30DEC13 Info: Received RF Ack  
 20:01:40 30DEC13 Info: Msg Rx from ARES Network  
 20:01:40 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:40 30DEC13 Info: Msg Tx to ARES Network  
 20:01:39 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:39 30DEC13 I/o out 05 0010 0100 0001 0000  
 20:01:38 30DEC13 I/o out 05 0010 0101 0001 0000  
 20:01:38 30DEC13 Info: waiting for RF Ack  
 20:01:38 30DEC13 Ind 040 01100011 01100000 00000101 00000000  
 00000000  
 20:01:38 30DEC13 Info: Sending Indication to Office  
 20:01:38 30DEC13 I/o out 05 0010 0100 0001 0000

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20:01:37	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:37	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:36	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:36	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:35	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:35	30DEC13	ElectroCode	Track	2	Received	1	
20:01:35	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:35	30DEC13	VLP Rec					
2WDR	F	2WHR		F			
20:01:35	30DEC13	ACP Rec	2WBK_OK	T	2WBK_VK	F	
20:01:34	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:34	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:33	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:33	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:32	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:32	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:31	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:31	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:30	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:30	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:29	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:29	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:28	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:28	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:27	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:27	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:26	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:26	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:25	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:25	30DEC13	I/O out	05	0010	0100	0001	0000
20:01:24	30DEC13	I/O out	05	0010	0101	0001	0000
20:01:24	30DEC13	I/O out	05	0010	0100	0001	0000

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20:01:23	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:23	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:22	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:22	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:21	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:21	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:20	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:20	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:19	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:19	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:18	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:18	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:17	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:17	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:16	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:16	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:15	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:15	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:14	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:14	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:13	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:13	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:12	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:12	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:11	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:11	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:10	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:10	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:09	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:09	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:08	30DEC13	I/O	out	05	0010	0101	0001	0000

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20:01:08	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:07	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:07	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:06	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:05	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:05	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:05	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:04	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:04	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:03	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:03	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:02	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:02	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:01	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:01	30DEC13	I/O	out	05	0010	0100	0001	0000
20:01:00	30DEC13	I/O	out	05	0010	0101	0001	0000
20:01:00	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:59	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:58	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:58	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:57	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:57	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:57	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:56	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:56	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:55	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:54	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:54	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:54	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:53	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:52	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:52	30DEC13	I/O	out	05	0010	0101	0001	0000



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20:00:52	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:51	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:50	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:50	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:50	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:49	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:48	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:48	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:48	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:47	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:46	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:46	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:45	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:45	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:44	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:44	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:44	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:43	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:42	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:42	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:41	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:41	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:40	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:40	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:39	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:39	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:38	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:38	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:37	30DEC13	I/o	out	05	0010	0100	0001	0000
20:00:37	30DEC13	I/o	out	05	0010	0101	0001	0000
20:00:36	30DEC13	I/o	out	05	0010	0100	0001	0000

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20:00:36 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:35 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:35 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:34 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:34 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:34 30DEC13 Info: Received RF Ack
20:00:34 30DEC13 Info: Msg Rx from ARES Network
20:00:33 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:33 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:33 30DEC13 Info: Msg Tx to ARES Network
20:00:32 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:32 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:31 30DEC13 Info: Waiting for RF Ack
20:00:31 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:31 30DEC13 Ind 040 01100011 01100000 00000001 00000000
                00000000
20:00:31 30DEC13 Info: Sending Indication to Office
20:00:31 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:30 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:30 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:29 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:29 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:29 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:28 30DEC13 ElectroCode Track 3 Sent 1 3 5
20:00:28 30DEC13 I/O out 11 0010 0000
20:00:28 30DEC13 I/O out 06 0010 1000 1001 0000
20:00:28 30DEC13 I/O In 11 1010 1000
20:00:28 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:28 30DEC13 VLP Rec
1WBHGR T 1WASR F 1WBYE T 1WBRE F
1EC2_OUT F 1EC3_OUT T 1WSR F 1WBHR T
1WBC2_OUT F 1WBC6_OUT T 1WBCSLOT F
20:00:28 30DEC13 ACP Rec 1W GK_OK T 1W GK_VK T
20:00:27 30DEC13 I/O out 05 0010 0100 0001 0000

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20:00:27 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:26 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:26 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:25 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:25 30DEC13 I/O In 11 1000 1000
20:00:25 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:25 30DEC13 VLP Rec
1WBTR T
20:00:25 30DEC13 ACP Rec 1WBTK_VK T
20:00:24 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:24 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:23 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:23 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:22 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:22 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:21 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:21 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:20 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:20 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:19 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:19 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:18 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:18 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:17 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:17 30DEC13 Info: Msg Tx to ARES Network
20:00:17 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:16 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:16 30DEC13 Info: Sending RF Ack
20:00:16 30DEC13 Info: Msg Rx from ARES Network
20:00:16 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:16 30DEC13 Error: Duplicate Packet Sequence Numbers
20:00:15 30DEC13 I/O out 05 0010 0100 0001 0000

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20:00:15 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:14 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:14 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:13 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:13 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:12 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:12 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:11 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:11 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:10 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:10 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:09 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:09 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:08 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:08 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:07 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:07 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:06 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:06 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:05 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:05 30DEC13 Info: Msg Tx to ARES Network
20:00:05 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:05 30DEC13 ACP Rec 1WGZ_VZ T 2EGZ_VZ T START F
20:00:05 30DEC13 ACP Rec 1WGZ_VZ F 2EGZ_VZ F START T
20:00:04 30DEC13 I/O out 05 0010 0100 0001 0000
20:00:04 30DEC13 Con 024 01100000 01100000 00000000
20:00:04 30DEC13 Info: Received Control from Office
20:00:04 30DEC13 Info: Sending RF Ack
20:00:04 30DEC13 Info: Msg Rx from ARES Network
20:00:04 30DEC13 I/O out 05 0010 0101 0001 0000
20:00:03 30DEC13 I/O out 05 0010 0100 0001 0000

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		KO Jct CP MP 31_10 12_30_13_Derailment						
20:00:03	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:02	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:02	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:01	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:01	30DEC13	I/O	out	05	0010	0101	0001	0000
20:00:00	30DEC13	I/O	out	05	0010	0100	0001	0000
20:00:00	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:59	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:59	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:58	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:58	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:57	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:57	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:56	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:56	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:55	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:55	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:54	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:54	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:53	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:53	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:52	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:52	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:51	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:51	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:50	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:50	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:49	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:49	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:48	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:48	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:47	30DEC13	I/O	out	05	0010	0100	0001	0000

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19:59:47	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:46	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:46	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:45	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:45	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:44	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:44	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:43	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:42	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:42	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:42	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:41	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:41	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:40	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:40	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:39	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:39	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:38	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:38	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:37	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:37	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:36	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:36	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:35	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:34	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:34	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:34	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:33	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:33	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:32	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:32	30DEC13	I/O	out	05	0010	0101	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
19:59:31	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:30	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:30	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:29	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:29	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:28	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:28	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:27	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:27	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:26	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:26	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:25	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:25	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:24	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:24	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:23	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:23	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:22	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:22	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:21	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:21	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:20	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:20	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:19	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:19	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:18	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:18	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:17	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:17	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:16	30DEC13	I/O	out	05	0010	0101	0001	0000
19:59:16	30DEC13	I/O	out	05	0010	0100	0001	0000
19:59:15	30DEC13	I/O	out	05	0010	0101	0001	0000

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19:59:15 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:14 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:14 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:14 30DEC13 Info: Received RF Ack
19:59:14 30DEC13 Info: Msg Rx from ARES Network
19:59:13 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:13 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:13 30DEC13 Info: Msg Tx to ARES Network
19:59:12 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:12 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:11 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:11 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:10 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:10 30DEC13 Info: Waiting for RF Ack
19:59:10 30DEC13 Ind 040 01100011 00100000 00000001 00000000
                00000000
19:59:10 30DEC13 Info: Sending Indication to Office
19:59:10 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:09 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:09 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:08 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:08 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:07 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:07 30DEC13 I/O out 08 0000 0000
19:59:07 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:07 30DEC13 VLP Rec
1WGZR          T    1RW          F    TK1LR          F    1LR          F
19:59:07 30DEC13 ACP Rec TK1LK_OK T TK1LK_VK F
19:59:06 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:06 30DEC13 I/O out 05 0010 0100 0001 0000
19:59:05 30DEC13 I/O out 05 0010 0101 0001 0000
19:59:05 30DEC13 I/O out 05 0010 0100 0001 0000

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19:59:05 30DEC13 Info: Msg Tx to ARES Network  
 19:59:05 30DEC13 ACP Rec 1WGZ\_VZ T 2EGZ\_VZ T START F  
 19:59:05 30DEC13 ACP Rec 2EGZ\_VZ F 1WSTP\_VZ F START T 1WGZ T  
                   1WSTOP F  
 19:59:04 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:59:04 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:59:04 30DEC13 Con 024 01100000 01100000 00000000  
 19:59:04 30DEC13 Info: Received Control from Office  
 19:59:04 30DEC13 Info: Sending RF Ack  
 19:59:04 30DEC13 Info: Msg Rx from ARES Network  
 19:59:03 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:59:03 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:59:02 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:59:02 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:59:01 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:59:01 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:59:00 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:59:00 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:58:59 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:58:59 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:58:58 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:58:58 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:58:57 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:58:57 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:58:56 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:58:56 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:58:55 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:58:55 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:58:54 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:58:54 30DEC13 I/O out 05 0010 0100 0001 0000  
 19:58:53 30DEC13 I/O out 05 0010 0101 0001 0000  
 19:58:53 30DEC13 I/O out 05 0010 0100 0001 0000

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19:58:52	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:52	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:51	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:51	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:50	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:50	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:49	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:49	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:48	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:48	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:47	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:47	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:46	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:46	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:45	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:45	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:44	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:44	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:43	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:43	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:42	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:42	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:41	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:41	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:40	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:40	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:39	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:39	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:38	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:38	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:37	30DEC13	I/O	out	05	0010	0101	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
19:58:37	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:36	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:36	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:35	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:35	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:34	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:34	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:33	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:33	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:32	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:32	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:31	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:31	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:30	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:30	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:29	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:29	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:28	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:28	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:27	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:27	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:26	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:26	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:25	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:25	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:24	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:24	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:23	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:23	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:22	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:22	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:21	30DEC13	I/O	out	05	0010	0101	0001	0000

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19:58:21	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:20	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:20	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:19	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:19	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:18	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:17	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:17	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:17	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:16	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:16	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:15	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:15	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:14	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:13	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:13	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:13	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:12	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:12	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:11	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:10	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:10	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:09	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:09	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:09	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:08	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:08	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:07	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:06	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:06	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:05	30DEC13	I/O	out	05	0010	0100	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
19:58:05	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:04	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:04	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:03	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:03	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:02	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:02	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:01	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:01	30DEC13	I/O	out	05	0010	0101	0001	0000
19:58:00	30DEC13	I/O	out	05	0010	0100	0001	0000
19:58:00	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:59	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:59	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:58	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:58	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:57	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:57	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:57	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:56	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:55	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:55	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:54	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:54	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:53	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:53	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:52	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:52	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:51	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:51	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:50	30DEC13	I/O	out	05	0010	0100	0001	0000
19:57:50	30DEC13	I/O	out	05	0010	0101	0001	0000
19:57:50	30DEC13	ElectroCode	Track	2	Sent	1	5	7

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19:57:50 30DEC13 I/O out 05 0010 0100 0001 0000
19:57:50 30DEC13 VLP Rec
2EFYR      T      2EC2_IN      F      2EAFYE      T      2EAYE      F
2WC4_OUT   F      2WC7_OUT     T
19:57:49 30DEC13 ElectroCode Track 4 Received 1 4 5
19:56:30 30DEC13 Info: Received RF Ack
19:56:30 30DEC13 Info: Msg Rx from ARES Network
19:56:29 30DEC13 Info: Msg Tx to ARES Network
19:56:28 30DEC13 Info: waiting for RF Ack
19:56:28 30DEC13 Ind 040 01100001 00100000 00000001 00000000
00000000
19:56:28 30DEC13 Info: Sending Indication to Office
19:56:25 30DEC13 I/O out 11 0100 0000
19:56:25 30DEC13 I/O out 08 0100 0000
19:56:25 30DEC13 VLP Rec
1TPR      T      1RW      T      TK1LR      T      1WSR      T
1WBC2_OUT T      1WBC6_OUT F      1LR      T      1WBCSLOT T
1BTPR     T
19:56:25 30DEC13 ACP Rec TK1LK_OK F 1TK_OK F 1TK_VK T TK1LK_VK T
1BTK_VK T
19:56:21 30DEC13 Info: Received RF Ack
19:56:21 30DEC13 Info: Msg Rx from ARES Network
19:56:20 30DEC13 Info: Msg Tx to ARES Network
19:56:14 30DEC13 I/O In 11 1000 0000
19:56:14 30DEC13 Info: Msg Tx to ARES Network
19:56:09 30DEC13 VLP Rec
1EC6_IN   F
19:56:08 30DEC13 ElectroCode Track 3 Received 1 5
19:56:08 30DEC13 Info: Msg Tx to ARES Network
19:56:06 30DEC13 Info: waiting for RF Ack
19:56:06 30DEC13 Ind 040 01100011 00100000 10000001 00000000
00000000
19:56:06 30DEC13 Info: Sending Indication to Office
19:56:06 30DEC13 VLP Rec
1EC2_IN   F      1EHR      F      1EC6_IN   T
19:56:05 30DEC13 ElectroCode Track 3 Received 1 5 6

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19:56:04 30DEC13 I/O In 08 1010 1101
19:56:03 30DEC13 ElectroCode Track 3 Received 1 2 5
19:56:03 30DEC13 ACP Rec 1EBK_OK F 1EBK_VK T
19:56:03 30DEC13 VLP Rec
1EC2_IN T 1EHR T
19:55:59 30DEC13 VLP Rec
1ETR T
19:55:59 30DEC13 ACP Rec 1ETK_VK T
19:55:58 30DEC13 ElectroCode Track 3 Received 1
19:55:43 30DEC13 Info: Received RF Ack
19:55:43 30DEC13 Info: Msg Rx from ARES Network
19:55:41 30DEC13 Info: Msg Tx to ARES Network
19:55:40 30DEC13 Info: waiting for RF Ack
19:55:40 30DEC13 Ind 040 01100011 00100000 10001001 00000000
00000000
19:55:39 30DEC13 Info: Sending Indication to Office
19:55:36 30DEC13 I/O In 11 0000 0000
19:55:36 30DEC13 I/O In 11 0001 1000
19:55:36 30DEC13 ACP Rec 1WBBK_OK T 1WBBK_VK F 1WBTK_VK F
19:55:36 30DEC13 VLP Rec
1WASR T 1WBTR F
19:55:36 30DEC13 VLP Rec
1WBDR F 1WBHR F
19:55:21 30DEC13 I/O In 11 0111 1000
19:55:21 30DEC13 VLP Rec
1BTPR F
19:55:21 30DEC13 ACP Rec 1BTK_VK F
19:55:10 30DEC13 Info: Received RF Ack
19:55:10 30DEC13 Info: Msg Rx from ARES Network
19:55:10 30DEC13 Info: Msg Tx to ARES Network
19:55:08 30DEC13 Info: waiting for RF Ack
19:55:08 30DEC13 Ind 040 01100011 00100000 10001000 00000000
00000000
19:55:08 30DEC13 Info: Sending Indication to Office
19:55:06 30DEC13 ElectroCode Track 3 Sent 1 2 5

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19:55:05 30DEC13 I/O Out 06 0010 0100 1001 0000
19:55:05 30DEC13 I/O In 08 0010 1101
19:55:05 30DEC13 VLP Rec
1TPR F 1WGZR F 1WBHGR F 1WBGE F
1WBRE T 1EC2_OUT T 1EC3_OUT F
19:55:05 30DEC13 ACP Rec 1WGK_OK F 1TK_OK T 1WGZ_VZ F 1WSTP_VZ T
1WGK_VK F 1TK_VK F 1WGZ F 1WSTOP T
19:52:49 30DEC13 Info: Received RF Ack
19:52:49 30DEC13 Info: Msg Rx from ARES Network
19:52:48 30DEC13 Info: Msg Tx to ARES Network
19:52:42 30DEC13 Info: Msg Tx to ARES Network
19:52:41 30DEC13 Info: waiting for RF Ack
19:52:40 30DEC13 Ind 040 01100011 01100000 00001000 00000000
00000000
19:52:40 30DEC13 Info: Sending Indication to Office
19:52:38 30DEC13 ElectroCode Track 4 Sent 1 5
19:52:38 30DEC13 ElectroCode Track 4 Sent 1 5 6
19:52:38 30DEC13 ElectroCode Track 2 Sent 1 4 5
19:52:38 30DEC13 I/O out 05 0010 0101 0001 0000
19:52:38 30DEC13 VLP Rec
2EGZR T TK2LR F 2EAHGR T 2EASR F
2ECSLT F 2EAYE T 2EARE F 2WC2_OUT F
2WC4_OUT T 2EC2_OUT F 2EC6_OUT T 2ESR F
19:52:37 30DEC13 ACP Rec 2EGK_OK T TK2LK_OK T 2EGK_VK T TK2LK_VK F
19:52:36 30DEC13 Info: Msg Tx to ARES Network
19:52:36 30DEC13 ACP Rec 1WGZ_VZ T 2EGZ_VZ T START F
19:52:35 30DEC13 ACP Rec 1WGZ_VZ F START T 2EGZ T 2ESTP_VZ F
2ESTOP F
19:52:34 30DEC13 Con 024 01100000 01100000 00000000
19:52:34 30DEC13 Info: Received Control from Office
19:52:34 30DEC13 Info: Sending RF Ack
19:52:34 30DEC13 Info: Msg Rx from ARES Network
19:52:34 30DEC13 ACP Rec 2EGZ_OZ T
19:51:33 30DEC13 Info: Received RF Ack

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19:51:33 30DEC13 Info: Msg Rx from ARES Network  
19:51:32 30DEC13 Info: Msg Tx to ARES Network  
19:51:30 30DEC13 Info: Waiting for RF Ack  
19:51:30 30DEC13 Ind 040 01100010 01000000 00001000 00000000  
00000000  
19:51:30 30DEC13 Info: Sending Indication to Office  
19:51:27 30DEC13 ElectroCode Track 3 Received 0  
19:51:27 30DEC13 VLP Rec  
1ETR F  
19:51:27 30DEC13 ACP Rec 1EBK\_OK T 1EBK\_VK F 1ETK\_VK F  
19:50:18 30DEC13 Info: Received RF Ack  
19:50:18 30DEC13 Info: Msg Rx from ARES Network  
19:50:17 30DEC13 Info: Msg Tx to ARES Network  
19:50:16 30DEC13 Info: Waiting for RF Ack  
19:50:16 30DEC13 Ind 040 01100010 01000000 00000000 00000000  
00000000  
19:50:16 30DEC13 Info: Sending Indication to Office  
19:50:16 30DEC13 VLP Rec  
2EC2\_IN T 2EHR T  
19:50:15 30DEC13 ElectroCode Track 4 Received 1 2 5  
19:50:13 30DEC13 ElectroCode Track 4 Received 1 5  
19:50:13 30DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T  
19:50:11 30DEC13 ElectroCode Track 4 Received 1  
19:50:11 30DEC13 VLP Rec  
2ETR T  
19:50:11 30DEC13 ACP Rec 2ETK\_VK T  
19:49:31 30DEC13 Info: Received RF Ack  
19:49:31 30DEC13 Info: Msg Rx from ARES Network  
19:49:30 30DEC13 Info: Msg Tx to ARES Network  
19:49:28 30DEC13 Info: Waiting for RF Ack  
19:49:28 30DEC13 Ind 040 01100010 01000000 00000010 00000000  
00000000  
19:49:28 30DEC13 Info: Sending Indication to Office  
19:49:26 30DEC13 ElectroCode Track 3 Sent 1 3 5  
19:49:26 30DEC13 I/O out 11 0010 0000

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19:49:26 30DEC13 I/o out 10 0000 0000
19:49:25 30DEC13 I/o out 08 0000 0000
19:49:25 30DEC13 I/o out 07 0010 0100 0000 0000
19:49:25 30DEC13 I/o out 06 0011 0000 1001 0000
19:49:25 30DEC13 I/o out 05 0010 0100 1001 0000
19:49:25 30DEC13 ACP Rec 1WGK_OK T TK1LK_OK T 1WGK_VK T TK1LK_VK F

19:49:25 30DEC13 VLP Rec
1WGZR T 1RW F 2NW F TK1LR F
1WBHGR T 1WASR F EAE T 1WBGE T
1WBRE F 1EC2_OUT F 1EC3_OUT T 1WSR F
1WBC2_OUT F 1WBC6_OUT T 1LR F 2LR F
1WBCSLOT F

19:49:23 30DEC13 Info: Msg Tx to ARES Network
19:49:23 30DEC13 ACP Rec 1WGZ_VZ T START F
19:49:23 30DEC13 ACP Rec 1WSTP_VZ F START T 1WGZ T 1WSTOP F

19:49:22 30DEC13 Con 024 01100000 01000000 00000000
19:49:22 30DEC13 Info: Received Control from Office
19:49:22 30DEC13 Info: Sending RF Ack
19:49:22 30DEC13 Info: Msg Rx from ARES Network
19:49:22 30DEC13 ACP Rec 1WGZ_OZ T
19:49:21 30DEC13 Info: Received RF Ack
19:49:21 30DEC13 Info: Msg Rx from ARES Network
19:49:20 30DEC13 Info: Msg Tx to ARES Network
19:49:17 30DEC13 Info: waiting for RF Ack
19:49:17 30DEC13 Ind 040 01100000 00000000 00000010 00000000
00000000
19:49:17 30DEC13 Info: Sending Indication to Office
19:49:14 30DEC13 I/o In 10 1101 0100
19:49:14 30DEC13 VLP Rec
2NWCR T 2NWP_IN T
19:49:14 30DEC13 ACP Rec 2NWK_OK T 2NWK_VK T
19:49:05 30DEC13 Info: Received RF Ack
19:49:05 30DEC13 Info: Msg Rx from ARES Network
19:49:05 30DEC13 Info: Msg Tx to ARES Network

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19:49:04 30DEC13 VLP Rec
2RWP_IN      F
19:49:03 30DEC13 I/O In  10 1001 0100
19:49:03 30DEC13 Info: waiting for RF Ack
19:49:03 30DEC13 Ind 040  01000000  00000000  00000010  00000000
                00000000
19:49:03 30DEC13 Info: Sending Indication to Office
19:49:00 30DEC13 I/O out 10 1000 0000
19:49:00 30DEC13 VLP Rec
2NWZR      T      2RWZR      F      2NW      T      2RW      F
2RWCR      F
19:49:00 30DEC13 ACP Rec 2RWK_OK  F  2RWK_VK  F
19:48:59 30DEC13 Info: Msg Tx to ARES Network
19:48:59 30DEC13 ACP Rec START  F
19:48:58 30DEC13 Con 024  01100000  00000000  00000000
19:48:58 30DEC13 Info: Received Control from Office
19:48:58 30DEC13 Info: Sending RF Ack
19:48:58 30DEC13 Info: Msg Rx from ARES Network
19:48:58 30DEC13 ACP Rec 2NWZ_VZ  T  2RWZ_VZ  F  START  T  2NWZ  T
                2RWZ      F
19:48:58 30DEC13 ACP Rec 2NWZ_OZ  T  2RWZ_OZ  F  1EGZ_OZ  F
19:48:46 30DEC13 Info: Received RF Ack
19:48:46 30DEC13 Info: Msg Rx from ARES Network
19:48:45 30DEC13 Info: Msg Tx to ARES Network
19:48:39 30DEC13 Info: Msg Tx to ARES Network
19:48:38 30DEC13 Info: waiting for RF Ack
19:48:38 30DEC13 Ind 040  01010000  00000000  00000010  00000000
                00000000
19:48:38 30DEC13 Info: Sending Indication to Office
19:48:37 30DEC13 Info: Received RF Ack
19:48:37 30DEC13 Info: Msg Rx from ARES Network
19:48:36 30DEC13 Info: Msg Tx to ARES Network
19:48:35 30DEC13 ElectroCode Track 4 sent 1 2 5
19:48:35 30DEC13 I/O out 10 0100 0000

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19:48:35 30DEC13 I/O Out 08 0100 0000
19:48:35 30DEC13 ACP Rec TK1LK_OK F TK2LK_OK F 2TK_OK F 2TK_VK T
                    TK1LK_VK T TK2LK_VK T
19:48:35 30DEC13 VLP Rec
2TPR          T 1RW          T 2RW          T TK1LR          T
TK2LR         T 2EC SLOT     T 2EC2_OUT     T 2EC6_OUT     F
2ESR          T 1LR          T 2LR          T
19:48:33 30DEC13 Info: Waiting for RF Ack
19:48:33 30DEC13 Ind 040 01010011 00000000 01000010 00000000
                    00000000
19:48:33 30DEC13 Info: Sending Indication to Office
19:48:30 30DEC13 ACP Rec 1TK_OK F 1TK_VK T
19:48:30 30DEC13 VLP Rec
1TPR          T 1ESR          T
19:48:26 30DEC13 I/O Out 07 0000 0000 0000 0000
19:48:26 30DEC13 I/O Out 05 0000 0000 0000 0000
19:48:26 30DEC13 I/O In 11 1111 1000
19:48:26 30DEC13 VLP Rec
EAE          F 1WBDR          T 1WBHR          T
19:48:24 30DEC13 I/O In 10 1011 0100
19:48:23 30DEC13 Info: Received RF Ack
19:48:23 30DEC13 Info: Msg Rx from ARES Network
19:48:22 30DEC13 Info: Msg Tx to ARES Network
19:48:21 30DEC13 VLP Rec
1BTPR        T
19:48:21 30DEC13 ACP Rec 1BTK_VK T
19:48:19 30DEC13 I/O In 08 1010 1101
19:48:16 30DEC13 Info: Msg Tx to ARES Network
19:48:14 30DEC13 Info: Waiting for RF Ack
19:48:14 30DEC13 Ind 040 01010011 00000000 11000010 00000000
                    00000000
19:48:14 30DEC13 Info: Sending Indication to Office
19:48:11 30DEC13 I/O In 11 1001 1000
19:48:11 30DEC13 ACP Rec 1WBBK_OK F 1WBBK_VK T
19:48:10 30DEC13 I/O In 11 1000 1000
19:48:06 30DEC13 I/O In 11 0000 1000

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19:48:06 30DEC13 VLP Rec  
1WBTR T

19:48:06 30DEC13 ACP Rec 1WBTK\_VK T

19:46:23 30DEC13 Info: Received RF Ack

19:46:23 30DEC13 Info: Msg Rx from ARES Network

19:46:22 30DEC13 Info: Msg Tx to ARES Network

19:46:21 30DEC13 Info: Waiting for RF Ack

19:46:21 30DEC13 Ind 040 01010011 00000000 11000011 00000000  
00000000

19:46:21 30DEC13 Info: Sending Indication to Office

19:46:18 30DEC13 ElectroCode Track 4 Received 0

19:46:18 30DEC13 VLP Rec  
2EDR F 2EHR F 2ETR F

19:46:18 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F

19:46:12 30DEC13 Info: Received RF Ack

19:46:12 30DEC13 Info: Msg Rx from ARES Network

19:46:11 30DEC13 Info: Msg Tx to ARES Network

19:46:10 30DEC13 Info: Waiting for RF Ack

19:46:10 30DEC13 Ind 040 01010011 00000000 11000001 00000000  
00000000

19:46:10 30DEC13 Info: Sending Indication to Office

19:46:07 30DEC13 I/O In 10 0011 0100

19:46:07 30DEC13 VLP Rec  
2TPR F 1EASR T

19:46:07 30DEC13 ACP Rec 2TK\_OK T 2TK\_VK F

19:45:57 30DEC13 I/O In 08 0010 1101

19:45:52 30DEC13 Info: Received RF Ack

19:45:52 30DEC13 Info: Msg Rx from ARES Network

19:45:51 30DEC13 Info: Msg Tx to ARES Network

19:45:50 30DEC13 Info: Waiting for RF Ack

19:45:50 30DEC13 Ind 040 01010011 00000000 10000001 00000000  
00000000

19:45:50 30DEC13 Info: Sending Indication to Office

19:45:47 30DEC13 I/O out 11 0100 0000

19:45:47 30DEC13 I/O out 07 0010 0100 0000 0000

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19:45:47 30DEC13 I/O In 11 0000 0000

19:45:47 30DEC13 VLP Rec  
 1TPR F 1EGZR F 1EBBHGR F 1EBBGE F  
 1EBBRE T 1WBC2\_OUT T 1WBC3\_OUT F 1BTPR F

19:45:47 30DEC13 ACP Rec 1EGK\_OK F 1TK\_OK T 1EGZ\_VZ F 1ESTP\_VZ T  
 1TK\_VK F 1EGZ F 1ESTOP T 1EBGK\_VK F  
 1BTK\_VK F

19:41:48 30DEC13 VLP Rec  
 1WBTR F

19:41:47 30DEC13 I/O In 11 1000 0000

19:41:47 30DEC13 ACP Rec 1WBTK\_VK F

19:39:29 30DEC13 Info: Received RF Ack

19:39:29 30DEC13 Info: Msg Rx from ARES Network

19:39:28 30DEC13 Info: Msg Tx to ARES Network

19:39:27 30DEC13 Info: Waiting for RF Ack

19:39:27 30DEC13 Ind 040 01010011 10000000 00000001 00000000  
 00000000

19:39:27 30DEC13 Info: Sending Indication to Office

19:39:24 30DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F

19:39:23 30DEC13 I/O In 11 1000 1000

19:34:14 30DEC13 I/O out 07 0011 0000 0000 0000

19:34:14 30DEC13 ElectroCode Track 4 Received 1 5 7

19:34:14 30DEC13 I/O out 07 0010 0000 0000 0000

19:34:14 30DEC13 I/O out 07 0010 1000 0000 0000

19:34:14 30DEC13 VLP Rec  
 2EDR T 2EFYR F 1EBBGE T 1EBBFYE F

19:34:13 30DEC13 I/O out 07 0010 0000 0000 0000

19:34:13 30DEC13 I/O out 07 0010 1000 0000 0000

19:34:12 30DEC13 I/O out 07 0010 0000 0000 0000

19:34:12 30DEC13 I/O out 07 0010 1000 0000 0000

19:34:11 30DEC13 I/O out 07 0010 0000 0000 0000

19:34:11 30DEC13 I/O out 07 0010 1000 0000 0000

19:34:10 30DEC13 I/O out 07 0010 0000 0000 0000

19:34:10 30DEC13 I/O out 07 0010 1000 0000 0000

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19:34:09	30DEC13	I/O	out	07	0010	0000	0000	0000
19:34:09	30DEC13	I/O	out	07	0010	1000	0000	0000
19:34:08	30DEC13	I/O	out	07	0010	0000	0000	0000
19:34:07	30DEC13	I/O	out	07	0010	1000	0000	0000
19:34:07	30DEC13	I/O	out	07	0010	0000	0000	0000
19:34:06	30DEC13	I/O	out	07	0010	1000	0000	0000
19:34:06	30DEC13	I/O	out	07	0010	0000	0000	0000
19:34:06	30DEC13	I/O	out	07	0010	1000	0000	0000
19:34:05	30DEC13	I/O	out	07	0010	0000	0000	0000
19:34:05	30DEC13	I/O	out	07	0010	1000	0000	0000
19:34:04	30DEC13	I/O	out	07	0010	0000	0000	0000
19:34:03	30DEC13	I/O	out	07	0010	1000	0000	0000
19:34:03	30DEC13	I/O	out	07	0010	0000	0000	0000
19:34:03	30DEC13	I/O	out	07	0010	1000	0000	0000
19:34:02	30DEC13	I/O	out	07	0010	0000	0000	0000
19:34:02	30DEC13	I/O	out	07	0010	1000	0000	0000
19:34:01	30DEC13	I/O	out	07	0010	0000	0000	0000
19:34:01	30DEC13	I/O	out	07	0010	1000	0000	0000
19:34:00	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:59	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:59	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:33:55	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:55	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:54	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:54	30DEC13	I/O	out	07	0010	0000	0000	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
19:33:54	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:53	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:52	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:33:51	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:33:41	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:33:39	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:38	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:38	30DEC13	I/O	out	07	0010	0000	0000	0000



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19:33:37	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:37	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:36	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:36	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:33:35	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:34	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:34	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:33:33	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:32	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:33:30	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:33:24	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:33:23	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:22	30DEC13	I/O	out	07	0010	1000	0000	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
19:33:22	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:21	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:21	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:33:18	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:33:10	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:09	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:09	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:08	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:08	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:07	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:07	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:06	30DEC13	I/O	out	07	0010	1000	0000	0000

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19:33:06	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:05	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:05	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:04	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:33:03	30DEC13	I/O	out	07	0010	1000	0000	0000
19:33:03	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:33:02	30DEC13	I/O	out	07	0010	0000	0000	0000
19:33:01	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:32:51	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:50	30DEC13	I/O	out	07	0010	0000	0000	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
19:32:50	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:50	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:49	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:49	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:48	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:47	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:47	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:46	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:32:46	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:32:39	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:32:35	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:35	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:34	30DEC13	I/O	out	07	0010	0000	0000	0000

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19:32:34	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:33	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:33	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:33	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:32	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:31	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:31	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:30	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:30	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:29	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:29	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:28	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:28	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:27	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:27	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:26	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:26	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:25	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:25	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:24	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:24	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:23	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:23	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:22	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:22	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:21	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:21	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:20	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:20	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:19	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:19	30DEC13	I/O	out	07	0010	1000	0000	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
19:32:18	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:18	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:17	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:17	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:32:15	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:15	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:14	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:14	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:13	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:32:05	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:04	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:04	30DEC13	I/O	out	07	0010	1000	0000	0000
19:32:03	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:03	30DEC13	I/O	out	07	0010	1000	0000	0000

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19:32:02	30DEC13	I/O	out	07	0010	0000	0000	0000
19:32:02	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:32:01	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:31:47	30DEC13	I/O	out	07	0010	0000	0000	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
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19:31:46	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:31:32	30DEC13	I/O	out	07	0010	1000	0000	0000
19:31:31	30DEC13	I/O	out	07	0010	0000	0000	0000



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19:31:31	30DEC13	I/O	out	07	0010	1000	0000	0000
19:31:30	30DEC13	I/O	out	07	0010	0000	0000	0000
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		KO Jct CP MP 31_10 12_30_13_Derailment						
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19:31:00	30DEC13	I/O	out	07	0010	0000	0000	0000
19:30:59	30DEC13	I/O	out	07	0010	1000	0000	0000

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19:30:59	30DEC13	I/O	out	07	0010	0000	0000	0000
19:30:58	30DEC13	I/O	out	07	0010	1000	0000	0000
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		KO Jct CP MP 31_10 12_30_13_Derailment						
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19:30:28	30DEC13	I/O	out	07	0010	1000	0000	0000
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19:30:27	30DEC13	I/O	out	07	0010	1000	0000	0000
19:30:27	30DEC13	I/O	out	07	0010	0000	0000	0000
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		KO Jct CP MP 31_10 12_30_13_Derailment						
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19:29:55	30DEC13	I/O	out	07	0010	0000	0000	0000
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19:29:46	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:45	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:45	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:44	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:44	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:43	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:43	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:42	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:42	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:41	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:41	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:40	30DEC13	I/O	out	07	0010	0000	0000	0000

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19:29:40	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:39	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:39	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:38	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:38	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:37	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:37	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:36	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:36	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:35	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:35	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:34	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:34	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:33	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:33	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:32	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:32	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:31	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:31	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:30	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:30	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:29	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:29	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:28	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:28	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:27	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:27	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:26	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:26	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:25	30DEC13	I/O	out	07	0010	0000	0000	0000
19:29:25	30DEC13	I/O	out	07	0010	1000	0000	0000
19:29:24	30DEC13	I/O	out	07	0010	0000	0000	0000



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19:29:24 30DEC13 I/o out 07 0010 1000 0000 0000
19:29:23 30DEC13 I/o out 07 0010 0000 0000 0000
19:29:23 30DEC13 I/o out 07 0010 1000 0000 0000
19:29:22 30DEC13 I/o out 07 0010 0000 0000 0000
19:29:22 30DEC13 I/o out 07 0010 1000 0000 0000
19:29:21 30DEC13 I/o out 07 0010 0000 0000 0000
19:29:21 30DEC13 I/o out 07 0010 1000 0000 0000
19:29:20 30DEC13 I/o out 07 0010 0000 0000 0000
19:29:20 30DEC13 I/o out 07 0010 1000 0000 0000
19:29:19 30DEC13 I/o out 07 0010 0000 0000 0000
19:29:19 30DEC13 I/o out 07 0010 1000 0000 0000
19:29:18 30DEC13 I/o out 07 0010 0000 0000 0000
19:29:18 30DEC13 I/o out 07 0010 1000 0000 0000
19:29:18 30DEC13 I/o out 07 0010 0000 0000 0000
19:29:18 30DEC13 VLP Rec
2EFYR          T  2EC2_IN          F  1EBBFYE          T  1EBBYE          F

19:29:17 30DEC13 ElectroCode Track 4 Received 1 4 5
19:26:14 30DEC13 Info: Received RF Ack
19:26:14 30DEC13 Info: Msg Rx from ARES Network
19:26:13 30DEC13 Info: Msg Tx to ARES Network
19:26:12 30DEC13 Info: waiting for RF Ack
19:26:12 30DEC13 Ind 040  01010011  10000000  00000000  00000000
                00000000
19:26:12 30DEC13 Info: Sending Indication to Office
19:26:11 30DEC13 ElectroCode Track 4 Sent 1 5
19:26:10 30DEC13 ElectroCode Track 4 Sent 1 5 6
19:26:09 30DEC13 I/o out 11 1000 0000
19:26:09 30DEC13 I/o out 10 0000 0000
19:26:09 30DEC13 I/o out 08 0000 0000
19:26:09 30DEC13 I/o out 07 0010 1000 0000 0000
19:26:09 30DEC13 VLP Rec
1EGZR          T  1RW          F  2RW          F  TK1LR          F
TK2LR          F  1EASR        F  2EC2_OUT        F  2EC2_OUT        F

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			KO	Jct	CP	MP	31_10	12_30_13	Derailment		
2EC6_OUT	T	1ESR				F	2ESR	F	1EBBHGR	T	
1EBBYE	T	1EBBRE				F	1WBC2_OUT	F	1WBC3_OUT	T	
1LR	F	2LR				F					

  

19:26:09 30DEC13 ACP Rec 1EGK\_OK T TK1LK\_OK T TK2LK\_OK T TK1LK\_VK F  
TK2LK\_VK F 1EBGK\_VK T

19:26:07 30DEC13 Info: Msg Tx to ARES Network

19:26:07 30DEC13 ACP Rec 1EGZ\_VZ T START F

19:26:07 30DEC13 ACP Rec 1ESTP\_VZ F START T 1EGZ T 1ESTOP F

19:26:06 30DEC13 Con 024 01010000 10000000 00000000

19:26:06 30DEC13 Info: Received Control from Office

19:26:06 30DEC13 Info: Sending RF Ack

19:26:06 30DEC13 Info: Msg Rx from ARES Network

19:23:10 30DEC13 Info: Received RF Ack

19:23:10 30DEC13 Info: Msg Rx from ARES Network

19:23:10 30DEC13 Info: Msg Tx to ARES Network

19:23:04 30DEC13 Info: Msg Tx to ARES Network

19:23:03 30DEC13 Info: Waiting for RF Ack

19:23:03 30DEC13 Ind 040 01010000 00000000 00000000 00000000  
00000000

19:23:03 30DEC13 Info: Sending Indication to Office

19:23:00 30DEC13 VLP Rec  
2EC2\_IN T 2EHR T

19:23:00 30DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T

19:22:59 30DEC13 ElectroCode Track 4 Received 1 2 5

19:22:55 30DEC13 ElectroCode Track 4 Received 1

19:22:55 30DEC13 VLP Rec  
2ETR T

19:22:55 30DEC13 ACP Rec 2ETK\_VK T

19:22:41 30DEC13 I/O out 07 0010 0100 0000 0000

19:22:41 30DEC13 I/O out 05 0010 0100 1001 0000

19:22:41 30DEC13 I/O In 11 1001 1000

19:22:41 30DEC13 VLP Rec  
EAE T 1WBDR F 1WBHR F

19:21:34 30DEC13 Info: Received RF Ack

19:21:34 30DEC13 Info: Msg Rx from ARES Network

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19:21:33 30DEC13 Info: Msg Tx to ARES Network  
 19:21:27 30DEC13 Info: Msg Tx to ARES Network  
 19:21:26 30DEC13 Info: Waiting for RF Ack  
 19:21:26 30DEC13 Ind 040 01010000 00000000 00000010 00000000  
 00000000  
 19:21:26 30DEC13 Info: Sending Indication to Office  
 19:21:23 30DEC13 ElectroCode Track 4 Sent 1 2 5  
 19:21:23 30DEC13 I/o out 10 0100 0000  
 19:21:23 30DEC13 I/o out 08 0100 0000  
 19:21:23 30DEC13 Info: Received RF Ack  
 19:21:23 30DEC13 Info: Msg Rx from ARES Network  
 19:21:23 30DEC13 VLP Rec  
 2TPR T 1RW T 2RW T TK1LR T  
 TK2LR T 2EC6\_OUT T 2EC2\_OUT T F  
 2ESR T 1LR T 2LR T  
 19:21:23 30DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 2TK\_OK F 2TK\_VK T  
 TK1LK\_VK T TK2LK\_VK T  
 19:21:22 30DEC13 Info: Msg Tx to ARES Network  
 19:21:21 30DEC13 Info: waiting for RF Ack  
 19:21:21 30DEC13 Ind 040 01010011 00000000 01000010 00000000  
 00000000  
 19:21:21 30DEC13 Info: Sending Indication to Office  
 19:21:18 30DEC13 VLP Rec  
 1TPR T 1ESR T  
 19:21:18 30DEC13 ACP Rec 1TK\_OK F 1TK\_VK T  
 19:21:15 30DEC13 I/o out 07 0000 0000 0000 0000  
 19:21:15 30DEC13 I/o out 05 0000 0000 0000 0000  
 19:21:15 30DEC13 VLP Rec  
 EAE F 1WBDR T 1WBHR T  
 19:21:14 30DEC13 I/o In 11 1111 1000  
 19:21:12 30DEC13 I/o In 10 1011 0100  
 19:21:09 30DEC13 ACP Rec 1BTK\_VK T  
 19:21:09 30DEC13 VLP Rec  
 1BTPR T  
 19:21:07 30DEC13 I/o In 08 1010 1101  
 19:21:06 30DEC13 Info: Received RF Ack

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19:21:06 30DEC13 Info: Msg Rx from ARES Network  
 19:21:05 30DEC13 Info: Msg Tx to ARES Network  
 19:21:02 30DEC13 Info: Waiting for RF Ack  
 19:21:02 30DEC13 Ind 040 01010011 00000000 11000010 00000000  
 00000000  
 19:21:02 30DEC13 Info: Sending Indication to Office  
 19:20:59 30DEC13 I/O In 11 1001 1000  
 19:20:59 30DEC13 I/O In 11 1000 1000  
 19:20:59 30DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T  
 19:20:54 30DEC13 I/O In 11 0000 1000  
 19:20:54 30DEC13 VLP Rec  
 1WBTR T  
 19:20:54 30DEC13 ACP Rec 1WBTK\_VK T  
 19:19:04 30DEC13 ElectroCode Track 4 Received 0  
 19:19:04 30DEC13 VLP Rec  
 2ETR F  
 19:19:04 30DEC13 ACP Rec 2ETK\_VK F  
 19:19:03 30DEC13 Info: Received RF Ack  
 19:19:03 30DEC13 Info: Msg Rx from ARES Network  
 19:19:02 30DEC13 Info: Msg Tx to ARES Network  
 19:19:01 30DEC13 Info: waiting for RF Ack  
 19:19:01 30DEC13 Ind 040 01010011 00000000 11000011 00000000  
 00000000  
 19:19:01 30DEC13 Info: Sending Indication to Office  
 19:19:01 30DEC13 ElectroCode Track 4 Received 1  
 19:19:01 30DEC13 VLP Rec  
 2EDR F 2EHR F  
 19:18:58 30DEC13 ElectroCode Track 4 Received 1 7  
 19:18:58 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F  
 19:18:57 30DEC13 Info: Received RF Ack  
 19:18:57 30DEC13 Info: Msg Rx from ARES Network  
 19:18:56 30DEC13 Info: Msg Tx to ARES Network  
 19:18:55 30DEC13 Info: waiting for RF Ack  
 19:18:55 30DEC13 Ind 040 01010011 00000000 11000001 00000000

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00000000

19:18:55 30DEC13 Info: Sending Indication to Office

19:18:52 30DEC13 I/O In 10 0011 0100

19:18:52 30DEC13 VLP Rec  
2TPR F 1EASR T

19:18:52 30DEC13 ACP Rec 2TK\_OK T 2TK\_VK F

19:18:43 30DEC13 I/O In 08 0010 1101

19:18:38 30DEC13 Info: Received RF Ack

19:18:38 30DEC13 Info: Msg Rx from ARES Network

19:18:38 30DEC13 Info: Msg Tx to ARES Network

19:18:37 30DEC13 Info: waiting for RF Ack

19:18:37 30DEC13 Ind 040 01010011 00000000 10000001 00000000  
00000000

19:18:37 30DEC13 Info: Sending Indication to Office

19:18:34 30DEC13 I/O Out 11 0100 0000

19:18:34 30DEC13 I/O Out 07 0010 0100 0000 0000

19:18:34 30DEC13 VLP Rec  
1TPR F 1EGZR F 1EBBHGR F 1EBBGE F  
1EBBRE T 1WBC2\_OUT T 1WBC3\_OUT F 1BTPR F

19:18:34 30DEC13 ACP Rec 1EGK\_OK F 1TK\_OK T 1EGZ\_VZ F 1ESTP\_VZ T  
1TK\_VK F 1EGZ F 1ESTOP T 1EBGK\_VK F  
1BTK\_VK F

19:18:33 30DEC13 I/O In 11 0000 0000

19:14:44 30DEC13 I/O In 11 1000 0000

19:14:44 30DEC13 VLP Rec  
1WBTR F

19:14:44 30DEC13 ACP Rec 1WBTK\_VK F

19:12:04 30DEC13 Info: Received RF Ack

19:12:04 30DEC13 Info: Msg Rx from ARES Network

19:12:01 30DEC13 Info: Msg Tx to ARES Network

19:12:01 30DEC13 Info: waiting for RF Ack

19:12:01 30DEC13 Ind 040 01010011 10000000 00000001 00000000  
00000000

19:12:01 30DEC13 Info: Sending Indication to Office

19:11:58 30DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F

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19:11:57 30DEC13 I/O In 11 1000 1000
19:05:16 30DEC13 Info: Received RF Ack
19:05:16 30DEC13 Info: Msg Rx from ARES Network
19:05:15 30DEC13 Info: Msg Tx to ARES Network
19:05:13 30DEC13 Info: Msg Tx to ARES Network
19:05:12 30DEC13 Info: Waiting for RF Ack
19:05:12 30DEC13 Ind 040 01010011 10000000 00000000 00000000
                00000000
19:05:12 30DEC13 Info: Sending Indication to Office
19:05:12 30DEC13 Recall
19:05:12 30DEC13 Info: Received Recall from Office
19:05:12 30DEC13 Info: Sending RF Ack
19:05:12 30DEC13 Info: Msg Rx from ARES Network
18:50:12 30DEC13 Info: Received RF Ack
18:50:12 30DEC13 Info: Msg Rx from ARES Network
18:50:10 30DEC13 Info: Msg Tx to ARES Network
18:50:09 30DEC13 I/O out 07 0011 0000 0000 0000
18:50:09 30DEC13 ElectroCode Track 4 Received 1 5 7
18:50:09 30DEC13 VLP Rec
2EDR          T      2EC2_IN          F      1EBBGE          T      1EBBYE          F
18:50:08 30DEC13 Info: Waiting for RF Ack
18:50:08 30DEC13 Ind 040 01010011 10000000 00000000 00000000
                00000000
18:50:08 30DEC13 Info: Sending Indication to Office
18:50:07 30DEC13 ElectroCode Track 4 Sent 1 5
18:50:06 30DEC13 ElectroCode Track 4 Sent 1 5 6
18:50:06 30DEC13 I/O out 11 1000 0000
18:50:06 30DEC13 I/O out 10 0000 0000
18:50:06 30DEC13 I/O out 08 0000 0000
18:50:05 30DEC13 I/O out 07 0010 1000 0000 0000
18:50:05 30DEC13 VLP Rec
1EGZR         T      1RW          F      2RW          F      TK1LR         F
TK2LR         F      1EASR        F      2EC2_OUT     F      2EC2_OUT     F
2EC6_OUT     T      1ESR         F      2ESR         F      1EBBHGR      T
1EBBYE       T      1EBBRE       F      1WBC2_OUT    F      1WBC3_OUT    T

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18:48:51 30DEC13 Info: Msg Rx from ARES Network  
 18:48:51 30DEC13 I/O In 08 1010 0101  
 18:48:51 30DEC13 Info: Msg Tx to ARES Network  
 18:48:49 30DEC13 I/O In 10 1001 0100  
 18:48:49 30DEC13 Info: Waiting for RF Ack  
 18:48:49 30DEC13 Ind 040 00000000 00000000 00000000 00000000  
 18:48:49 30DEC13 Info: Sending Indication to Office  
 18:48:49 30DEC13 VLP Rec  
 2NWP\_IN F  
 18:48:48 30DEC13 I/O out 11 0100 0000  
 18:48:48 30DEC13 I/O out 08 0100 0000  
 18:48:48 30DEC13 VLP Rec  
 1NWZR F 1RWZR T 1NW F 1RW T  
 1NWCR F 1NWCP\_OUT F  
 18:48:48 30DEC13 ACP Rec 1NWK\_OK F 1NWK\_VK F  
 18:48:47 30DEC13 ACP Rec START F  
 18:48:46 30DEC13 Info: Msg Tx to ARES Network  
 18:48:46 30DEC13 I/O Out 10 0100 0000  
 18:48:46 30DEC13 ACP Rec 1NWZ\_VZ F 1RWZ\_VZ T START T 1NWZ F  
 1RWZ T  
 18:48:46 30DEC13 ACP Rec 2NWK\_OK F 2NWK\_VK F  
 18:48:46 30DEC13 VLP Rec  
 2NWZR F 2RWZR T 2NW F 2RW T  
 2NWCR F  
 18:48:46 30DEC13 ACP Rec 1NWZ\_OZ F 1RWZ\_OZ T  
 18:48:45 30DEC13 Con 024 01010000 00000000 00000000  
 18:48:45 30DEC13 Info: Received Control from Office  
 18:48:45 30DEC13 Info: Sending RF Ack  
 18:48:45 30DEC13 Info: Msg Rx from ARES Network  
 18:48:45 30DEC13 ACP Rec START F  
 18:48:44 30DEC13 Info: Msg Tx to ARES Network  
 18:48:44 30DEC13 ACP Rec 2NWZ\_VZ F 2RWZ\_VZ T START T 2NWZ F  
 2RWZ T  
 18:48:44 30DEC13 ACP Rec 2NWZ\_OZ F 2RWZ\_OZ T 1WGZ\_OZ F  
 18:48:43 30DEC13 Con 024 10010000 00000000 00000000



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18:48:43 30DEC13 Info: Received Control from Office  
 18:48:43 30DEC13 Info: Sending RF Ack  
 18:48:43 30DEC13 Info: Msg Rx from ARES Network  
 18:34:53 30DEC13 Info: Received RF Ack  
 18:34:53 30DEC13 Info: Msg Rx from ARES Network  
 18:34:52 30DEC13 Info: Msg Tx to ARES Network  
 18:34:50 30DEC13 Info: Msg Tx to ARES Network  
 18:34:50 30DEC13 Info: waiting for RF Ack  
 18:34:50 30DEC13 Ind 040 10100000 00000000 00000000 00000000  
 00000000  
 18:34:50 30DEC13 Info: Sending Indication to Office  
 18:34:50 30DEC13 Recall  
 18:34:50 30DEC13 Info: Received Recall from Office  
 18:34:50 30DEC13 Info: Sending RF Ack  
 18:34:50 30DEC13 Info: Msg Rx from ARES Network  
 18:25:11 30DEC13 ElectroCode Track 1 Received 1 5 7  
 18:25:11 30DEC13 VLP Rec  
 1WADR T 1WAC2\_IN F  
 18:24:00 30DEC13 VLP Rec  
 1EC6\_IN F  
 18:23:59 30DEC13 ElectroCode Track 3 Received 1 5  
 18:23:57 30DEC13 I/O out 06 0010 0100 1001 0000  
 18:23:57 30DEC13 VLP Rec  
 1EC2\_IN F 1EHR F WAE T 1EC6\_IN T  
 18:23:56 30DEC13 ElectroCode Track 3 Received 1 5 6  
 18:19:49 30DEC13 Info: Received RF Ack  
 18:19:49 30DEC13 Info: Msg Rx from ARES Network  
 18:19:48 30DEC13 Info: Msg Tx to ARES Network  
 18:19:47 30DEC13 Info: waiting for RF Ack  
 18:19:47 30DEC13 Ind 040 10100000 00000000 00000000 00000000  
 00000000  
 18:19:47 30DEC13 Info: Sending Indication to office  
 18:19:46 30DEC13 I/O out 07 0000 0000 0000 0000

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18:19:46 30DEC13 I/O out 05 0000 0000 0000 0000
18:19:46 30DEC13 ElectroCode Track 1 Received 1 2 5
18:19:46 30DEC13 VLP Rec
1WAC2_IN      T      1WAHR          T      EAE          F
18:19:44 30DEC13 ACP Rec 1WABK_OK F 1WABK_VK T
18:19:43 30DEC13 ElectroCode Track 1 Received 1 5
18:19:41 30DEC13 ElectroCode Track 1 Received 1
18:19:41 30DEC13 VLP Rec
1WATR        T
18:19:41 30DEC13 ACP Rec 1WATK_VK T
18:17:00 30DEC13 Info: Received RF Ack
18:17:00 30DEC13 Info: Msg Rx from ARES Network
18:17:00 30DEC13 Info: Msg Tx to ARES Network
18:16:59 30DEC13 Info: waiting for RF Ack
18:16:59 30DEC13 Ind 040  10100000  00000000  00010000  00000000
                00000000
18:16:59 30DEC13 Info: Sending Indication to Office
18:16:56 30DEC13 ElectroCode Track 1 Sent 1 2 5
18:16:56 30DEC13 I/O out 10 1000 0000
18:16:56 30DEC13 I/O out 08 1000 0000
18:16:56 30DEC13 VLP Rec
1TPR          T      1NW            T      2NW          T      TK1LR        T
1WAC2_IN      T      1WAC2_OUT     T      1WAC6_OUT   F      1WSR        T
1LR           T      2LR            T
18:16:55 30DEC13 ACP Rec TK1LK_OK F 1TK_OK  F 1TK_VK  T TK1LK_VK T
18:16:48 30DEC13 Info: Received RF Ack
18:16:48 30DEC13 Info: Msg Rx from ARES Network
18:16:47 30DEC13 Info: Msg Tx to ARES Network
18:16:45 30DEC13 Info: waiting for RF Ack
18:16:45 30DEC13 Ind 040  10100010  00000000  10010000  00000000
                00000000
18:16:45 30DEC13 Info: Sending Indication to Office
18:16:45 30DEC13 I/O In  08 1011 0101
18:16:42 30DEC13 I/O out 06 0000 0000 0000 0000
18:16:42 30DEC13 ElectroCode Track 3 Received 1 2 5

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18:16:42 30DEC13 VLP Rec  
1EC2\_IN T 1EHR T WAE F

18:16:42 30DEC13 ACP Rec 1EBK\_OK F 1EBK\_VK T

18:16:37 30DEC13 ElectroCode Track 3 Received 1

18:16:37 30DEC13 VLP Rec  
1ETR T

18:16:37 30DEC13 ACP Rec 1ETK\_VK T

18:15:40 30DEC13 Info: Received RF Ack

18:15:40 30DEC13 Info: Msg Rx from ARES Network

18:15:40 30DEC13 Info: Msg Tx to ARES Network

18:15:38 30DEC13 Info: waiting for RF Ack

18:15:38 30DEC13 Ind 040 10100010 00000000 10011000 00000000  
00000000

18:15:38 30DEC13 Info: Sending Indication to Office

18:15:35 30DEC13 ElectroCode Track 1 Received 0

18:15:35 30DEC13 VLP Rec  
1WADR F 1WAHR F 1WATR F 1WASR T

18:15:35 30DEC13 ACP Rec 1WABK\_OK T 1WABK\_VK F 1WATK\_VK F

18:15:16 30DEC13 Info: Received RF Ack

18:15:16 30DEC13 Info: Msg Rx from ARES Network

18:15:15 30DEC13 Info: Msg Tx to ARES Network

18:15:13 30DEC13 Info: waiting for RF Ack

18:15:13 30DEC13 Ind 040 10100010 00000000 10001000 00000000  
00000000

18:15:13 30DEC13 Info: Sending Indication to Office

18:15:11 30DEC13 ElectroCode Track 3 Sent 1 2 5

18:15:11 30DEC13 I/o out 06 0010 0100 1001 0000

18:15:10 30DEC13 I/o In 08 0011 0101

18:15:10 30DEC13 VLP Rec  
1TPR F 1WGZR F 1WAHGR F 1WAGE F  
1WARE T 1EC2\_OUT T 1EC7\_OUT F

18:15:10 30DEC13 ACP Rec 1WGK\_OK F 1TK\_OK T 1WGZ\_VZ F 1WSTP\_VZ T  
1WGK\_VK F 1TK\_VK F 1WGZ F 1WSTOP T

18:11:21 30DEC13 Info: Received RF Ack

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18:11:21 30DEC13 Info: Msg Rx from ARES Network
18:11:21 30DEC13 Info: Msg Tx to ARES Network
18:11:19 30DEC13 Info: Waiting for RF Ack
18:11:19 30DEC13 Ind 040  10100010  01000000  00001000  00000000
                   00000000
18:11:19 30DEC13 Info: Sending Indication to Office
18:11:16 30DEC13 ElectroCode Track 3 Received 0
18:11:16 30DEC13 ACP Rec 1EBK_OK T 1EBK_VK F 1ETK_VK F
18:11:16 30DEC13 VLP Rec
1ETR          F
18:06:18 30DEC13 Info: Received RF Ack
18:06:18 30DEC13 Info: Msg Rx from ARES Network
18:06:17 30DEC13 Info: Msg Tx to ARES Network
18:06:16 30DEC13 Info: Waiting for RF Ack
18:06:16 30DEC13 Ind 040  10100010  01000000  00000000  00000000
                   00000000
18:06:16 30DEC13 Info: Sending Indication to Office
18:06:14 30DEC13 ElectroCode Track 1 Sent 1 5
18:06:14 30DEC13 ElectroCode Track 3 Sent 1 5 7
18:06:13 30DEC13 ElectroCode Track 1 Sent 1 5 6
18:06:13 30DEC13 I/o out 10 0000 0000
18:06:13 30DEC13 I/o out 08 0000 0000
18:06:13 30DEC13 I/o out 07 0010 0100 0000 0000
18:06:13 30DEC13 I/o out 06 1000 0100 1001 0000
18:06:13 30DEC13 I/o out 05 0010 0100 1001 0000
18:06:13 30DEC13 VLP Rec
1WGZR        T  1NW          F  2NW          F  TK1LR        F
1WAHGR       T  1WASR        F  1WACSLLOT   F  EAE          T
1WAGE        T  1WARE         F  1WAC2_OUT   F  1WAC6_OUT   T
1EC2_OUT     F  1EC7_OUT      T  1WSR        F  1LR          F
2LR          F
18:06:13 30DEC13 ACP Rec 1WGK_OK T TK1LK_OK T 1WGK_VK T TK1LK_VK F
18:06:11 30DEC13 ACP Rec 1WGZ_VZ T START F
18:06:10 30DEC13 Info: Msg Tx to ARES Network
18:06:10 30DEC13 Con 024  10100000  01000000  00000000

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18:06:10 30DEC13 Info: Received Control from Office

18:06:10 30DEC13 Info: Sending RF Ack

18:06:10 30DEC13 Info: Received RF Ack

18:06:10 30DEC13 Info: Msg Rx from ARES Network

18:06:10 30DEC13 ACP Rec 1WSTP\_VZ F START T 1WGZ T 1WSTOP F

18:06:10 30DEC13 ACP Rec 1WGZ\_OZ T

18:06:07 30DEC13 Info: Msg Tx to ARES Network

18:06:06 30DEC13 Info: Waiting for RF Ack

18:06:06 30DEC13 Ind 040 10100000 00000000 00000000 00000000  
00000000

18:06:06 30DEC13 Info: Sending Indication to Office

18:06:03 30DEC13 I/O out 11 0101 0000

18:06:03 30DEC13 VLP Rec  
1NWCR T 1NWP\_IN T 1NWCP\_OUT T

18:06:03 30DEC13 ACP Rec 1NWK\_OK T 1NWK\_VK T

18:06:02 30DEC13 I/O In 08 1011 0101

18:05:56 30DEC13 Info: Received RF Ack

18:05:55 30DEC13 Info: Msg Rx from ARES Network

18:05:55 30DEC13 Info: Msg Tx to ARES Network

18:05:54 30DEC13 I/O In 08 1010 0101

18:05:54 30DEC13 Info: Waiting for RF Ack

18:05:54 30DEC13 Ind 040 00100000 00000000 00000000 00000000  
00000000

18:05:54 30DEC13 Info: Sending Indication to Office

18:05:54 30DEC13 VLP Rec  
1RWP\_IN F

18:05:51 30DEC13 I/O out 08 1000 0000

18:05:51 30DEC13 ACP Rec START F

18:05:51 30DEC13 VLP Rec  
1NWZR T 1RWZR F 1NW T 1RW F

18:05:51 30DEC13 ACP Rec 1RWK\_OK F 1RWK\_VK F

18:05:50 30DEC13 Info: Msg Tx to ARES Network

18:05:50 30DEC13 Con 024 10100000 00000000 00000000

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18:05:50 30DEC13 Info: Received Control from Office
18:05:50 30DEC13 Info: Sending RF Ack
18:05:50 30DEC13 Info: Msg Rx from ARES Network
18:05:50 30DEC13 ACP Rec START T
18:05:49 30DEC13 ACP Rec START F
18:05:49 30DEC13 ACP Rec 1NWZ_VZ T 1RWZ_VZ F START T 1NWZ T
                          1RWZ F
18:05:48 30DEC13 Info: Msg Tx to ARES Network
18:05:48 30DEC13 Con 024 10100000 00000000 00000000
18:05:48 30DEC13 Info: Received Control from Office
18:05:48 30DEC13 Info: Sending RF Ack
18:05:48 30DEC13 Info: Msg Rx from ARES Network
18:05:48 30DEC13 ACP Rec 1NWZ_OZ T 1RWZ_OZ F
17:58:17 30DEC13 Info: Received RF Ack
17:58:17 30DEC13 Info: Msg Rx from ARES Network
17:58:16 30DEC13 Info: Msg Tx to ARES Network
17:58:14 30DEC13 Info: Msg Tx to ARES Network
17:58:14 30DEC13 Info: Waiting for RF Ack
17:58:14 30DEC13 Ind 040 01100000 00000000 00000000 00000000
                          00000000
17:58:14 30DEC13 Info: Sending Indication to Office
17:58:14 30DEC13 Recall
17:58:14 30DEC13 Info: Received Recall from Office
17:58:14 30DEC13 Info: Sending RF Ack
17:58:14 30DEC13 Info: Msg Rx from ARES Network
17:51:50 30DEC13 VLP Rec
1EC6_IN F
17:51:49 30DEC13 ElectroCode Track 3 Received 1 5
17:51:47 30DEC13 I/O out 06 0010 0100 1001 0000
17:51:47 30DEC13 VLP Rec
1EC2_IN F 1EHR F WAE T 1EC6_IN T
17:51:46 30DEC13 ElectroCode Track 3 Received 1 5 6
17:43:13 30DEC13 Info: Received RF Ack

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17:43:13 30DEC13 Info: Msg Rx from ARES Network  
17:43:13 30DEC13 Info: Msg Tx to ARES Network  
17:43:11 30DEC13 Info: Msg Tx to ARES Network  
17:43:10 30DEC13 Info: waiting for RF Ack  
17:43:10 30DEC13 Ind 040 01100000 00000000 00000000 00000000  
00000000  
17:43:10 30DEC13 Info: Sending Indication to Office  
17:43:10 30DEC13 Recall  
17:43:10 30DEC13 Info: Received Recall from Office  
17:43:10 30DEC13 Info: Sending RF Ack  
17:43:10 30DEC13 Info: Msg Rx from ARES Network  
17:36:05 30DEC13 ACP Rec START F  
17:36:04 30DEC13 Info: Msg Tx to ARES Network  
17:36:04 30DEC13 ACP Rec START T  
17:36:03 30DEC13 Con 024 01100000 00000000 00000000  
17:36:03 30DEC13 Info: Received Control from Office  
17:36:03 30DEC13 Info: Sending RF Ack  
17:36:03 30DEC13 Info: Msg Rx from ARES Network  
17:33:52 30DEC13 Info: Msg Tx to ARES Network  
17:33:52 30DEC13 ACP Rec START F  
17:33:52 30DEC13 ACP Rec START T  
17:33:51 30DEC13 Con 024 01100000 00000000 00000000  
17:33:51 30DEC13 Info: Received Control from Office  
17:33:51 30DEC13 Info: Sending RF Ack  
17:33:51 30DEC13 Info: Msg Rx from ARES Network  
17:33:51 30DEC13 ACP Rec 1WGZ\_OZ F  
17:28:15 30DEC13 Info: Received RF Ack  
17:28:15 30DEC13 Info: Msg Rx from ARES Network  
17:28:14 30DEC13 Info: Msg Tx to ARES Network  
17:28:08 30DEC13 Info: Msg Tx to ARES Network  
17:28:07 30DEC13 Info: waiting for RF Ack  
17:28:07 30DEC13 Ind 040 01100000 00000000 00000000 00000000  
00000000

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17:28:07 30DEC13 Info: Sending Indication to Office  
 17:28:04 30DEC13 I/O In 11 1111 1000  
 17:28:04 30DEC13 VLP Rec  
 1WBDR T  
 17:28:04 30DEC13 ACP Rec 1WB BK\_OK F 1WB BK\_VK T  
 17:24:17 30DEC13 I/O out 07 0000 0000 0000 0000  
 17:24:17 30DEC13 I/O out 05 0000 0000 0000 0000  
 17:24:17 30DEC13 I/O In 11 1010 1000  
 17:24:17 30DEC13 VLP Rec  
 EAE F 1WBHR T  
 17:24:14 30DEC13 I/O In 11 1000 1000  
 17:24:14 30DEC13 VLP Rec  
 1WBTR T  
 17:24:14 30DEC13 ACP Rec 1WBTK\_VK T  
 17:20:11 30DEC13 Info: Received RF Ack  
 17:20:11 30DEC13 Info: Msg Rx from ARES Network  
 17:20:11 30DEC13 Info: Msg Tx to ARES Network  
 17:20:10 30DEC13 Info: waiting for RF Ack  
 17:20:10 30DEC13 Ind 040 01100000 00000000 00000001 00000000  
 00000000  
 17:20:10 30DEC13 Info: Sending Indication to Office  
 17:20:07 30DEC13 I/O out 11 0100 0000  
 17:20:07 30DEC13 I/O out 10 1000 0000  
 17:20:07 30DEC13 I/O out 08 0100 0000  
 17:20:07 30DEC13 VLP Rec  
 1TPR T 1RW T 2NW T TK1LR T  
 1WSR T 1WBC2\_OUT T 1WBC6\_OUT F 1LR T  
 2LR T 1WB CSLOT T 1BTPR T  
 17:20:07 30DEC13 ACP Rec TK1LK\_OK F 1TK\_OK F 1TK\_VK T TK1LK\_VK T  
 1BTK\_VK T  
 17:19:56 30DEC13 I/O In 11 1000 0000  
 17:19:54 30DEC13 Info: Received RF Ack  
 17:19:54 30DEC13 Info: Msg Rx from ARES Network  
 17:19:53 30DEC13 Info: Msg Tx to ARES Network  
 17:19:52 30DEC13 Info: waiting for RF Ack



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17:19:52 30DEC13 Ind 040 01100010 00000000 10000001 00000000
                                00000000

17:19:52 30DEC13 Info: Sending Indication to Office

17:19:49 30DEC13 I/O out 06 0000 0000 0000 0000

17:19:49 30DEC13 ElectroCode Track 3 Received 1 2 5

17:19:49 30DEC13 VLP Rec
1EC2_IN      T    1EHR          T    WAE          F

17:19:49 30DEC13 ACP Rec 1EBK_OK F 1EBK_VK T

17:19:47 30DEC13 I/O In 08 1010 1101

17:19:44 30DEC13 ElectroCode Track 3 Received 1

17:19:44 30DEC13 VLP Rec
1ETR        T

17:19:44 30DEC13 ACP Rec 1ETK_VK T

17:18:06 30DEC13 Info: Received RF Ack

17:18:06 30DEC13 Info: Msg Rx from ARES Network

17:18:06 30DEC13 Info: Msg Tx to ARES Network

17:18:05 30DEC13 Info: waiting for RF Ack

17:18:05 30DEC13 Ind 040 01100010 00000000 10001001 00000000
                                00000000

17:18:05 30DEC13 Info: Sending Indication to Office

17:18:02 30DEC13 VLP Rec
1WASR      T    1WBDR          F    1WBHR          F    1WBTR          F

17:18:02 30DEC13 ACP Rec 1WBBK_OK T 1WBBK_VK F 1WBTK_VK F

17:18:01 30DEC13 I/O In 11 0000 0000

17:17:46 30DEC13 I/O In 11 0111 1000

17:17:46 30DEC13 VLP Rec
1BTPR      F

17:17:46 30DEC13 ACP Rec 1BTK_VK F

17:17:33 30DEC13 Info: Received RF Ack

17:17:33 30DEC13 Info: Msg Rx from ARES Network

17:17:32 30DEC13 Info: Msg Tx to ARES Network

17:17:31 30DEC13 Info: waiting for RF Ack

17:17:31 30DEC13 Ind 040 01100010 00000000 10001000 00000000
                                00000000

17:17:31 30DEC13 Info: Sending Indication to Office

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17:17:28 30DEC13 ElectroCode Track 3 Sent 1 2 5  
 17:17:28 30DEC13 I/O out 06 0010 0100 1001 0000  
 17:17:28 30DEC13 VLP Rec  
 1TPR F 1WGZR F 1WBHGR F 1WBGE F  
 1WBRE T 1EC2\_OUT T 1EC3\_OUT F  
 17:17:28 30DEC13 ACP Rec 1WGK\_OK F 1TK\_OK T 1WGZ\_VZ F 1WSTP\_VZ T  
 1WGK\_VK F 1TK\_VK F 1WGZ F 1WSTOP T  
 17:17:27 30DEC13 I/O In 08 0010 1101  
 17:09:04 30DEC13 Info: Received RF Ack  
 17:09:04 30DEC13 Info: Msg Rx from ARES Network  
 17:09:03 30DEC13 Info: Msg Tx to ARES Network  
 17:09:02 30DEC13 Info: Waiting for RF Ack  
 17:09:02 30DEC13 Ind 040 01100010 01000000 00001000 00000000  
 00000000  
 17:09:02 30DEC13 Info: Sending Indication to Office  
 17:08:59 30DEC13 ElectroCode Track 3 Sent 1 3 5  
 17:08:59 30DEC13 I/O out 11 0010 0000  
 17:08:59 30DEC13 I/O out 10 0000 0000  
 17:08:59 30DEC13 I/O out 08 0000 0000  
 17:08:59 30DEC13 I/O out 07 0010 0100 0000 0000  
 17:08:59 30DEC13 I/O out 06 0011 0000 1001 0000  
 17:08:59 30DEC13 I/O out 05 0010 0100 1001 0000  
 17:08:59 30DEC13 ACP Rec 1WGK\_OK T TK1LK\_OK T 1WGK\_VK T TK1LK\_VK F  
 17:08:59 30DEC13 VLP Rec  
 1WGZR T 1RW F 2NW F TK1LR F  
 1WBHGR T 1WASR F EAE T 1WBGE T  
 1WBRE F 1EC2\_OUT F 1EC3\_OUT T 1WSR F  
 1WBC2\_OUT F 1WBC6\_OUT T 1LR F 2LR F  
 1WBCSLOT F  
 17:08:57 30DEC13 ACP Rec 1WGZ\_VZ T START F  
 17:08:56 30DEC13 Info: Msg Tx to ARES Network  
 17:08:56 30DEC13 Con 024 01100000 01000000 00000000  
 17:08:56 30DEC13 Info: Received Control from Office  
 17:08:56 30DEC13 Info: Sending RF Ack  
 17:08:56 30DEC13 Info: Msg Rx from ARES Network

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17:08:56 30DEC13 ACP Rec 1WSTP\_VZ F START T 1WGZ T 1WSTOP F

17:08:40 30DEC13 Info: Received RF Ack

17:08:40 30DEC13 Info: Msg Rx from ARES Network

17:08:39 30DEC13 Info: Msg Tx to ARES Network

17:08:38 30DEC13 Info: Waiting for RF Ack

17:08:38 30DEC13 Ind 040 01100000 00000000 00001000 00000000  
00000000

17:08:38 30DEC13 Info: Sending Indication to Office

17:08:35 30DEC13 VLP Rec  
1ETR F

17:08:35 30DEC13 ACP Rec 1EBK\_OK T 1EBK\_VK F 1ETK\_VK F

17:08:34 30DEC13 ElectroCode Track 3 Received 0

17:06:36 30DEC13 Info: Received RF Ack

17:06:35 30DEC13 Info: Msg Rx from ARES Network

17:06:35 30DEC13 Info: Msg Tx to ARES Network

17:06:34 30DEC13 Info: Waiting for RF Ack

17:06:34 30DEC13 Ind 040 01100000 00000000 00000000 00000000  
00000000

17:06:34 30DEC13 Info: Sending Indication to Office

17:06:31 30DEC13 VLP Rec  
1WBDR T

17:06:31 30DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T

17:06:30 30DEC13 I/O In 11 1111 1000

17:04:07 30DEC13 I/O out 07 0000 0000 0000 0000

17:04:07 30DEC13 I/O out 05 0000 0000 0000 0000

17:04:07 30DEC13 I/O In 11 1010 1000

17:04:07 30DEC13 VLP Rec  
EAE F 1WBHR T

17:04:04 30DEC13 I/O In 11 1000 1000

17:04:04 30DEC13 VLP Rec  
1WBTR T

17:04:04 30DEC13 ACP Rec 1WBTK\_VK T

17:00:59 30DEC13 Info: Received RF Ack

17:00:59 30DEC13 Info: Msg Rx from ARES Network

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17:00:58 30DEC13 Info: Msg Tx to ARES Network

17:00:57 30DEC13 Info: waiting for RF Ack

17:00:57 30DEC13 Ind 040 01100000 00000000 00000001 00000000  
00000000

17:00:57 30DEC13 Info: Sending Indication to Office

17:00:54 30DEC13 I/o out 11 0100 0000

17:00:54 30DEC13 I/o out 10 1000 0000

17:00:54 30DEC13 I/o out 08 0100 0000

17:00:54 30DEC13 ACP Rec TK1LK\_OK F 1TK\_OK F 1TK\_VK T TK1LK\_VK T  
1BTK\_VK T

17:00:54 30DEC13 VLP Rec  
1TPR T 1RW T 2NW T TK1LR T  
1WSR T 1WBC2\_OUT T 1WBC6\_OUT F 1LR T  
2LR T 1WBCL0T T 1BTPR T

17:00:43 30DEC13 I/o In 11 1000 0000

17:00:40 30DEC13 ElectroCode Track 3 Received 1 5

17:00:40 30DEC13 VLP Rec  
1EC6\_IN F

17:00:39 30DEC13 Info: Received RF Ack

17:00:39 30DEC13 Info: Msg Rx from ARES Network

17:00:38 30DEC13 Info: Msg Tx to ARES Network

17:00:37 30DEC13 ElectroCode Track 3 Received 1 5 6

17:00:37 30DEC13 Info: waiting for RF Ack

17:00:37 30DEC13 Ind 040 01100010 00000000 10000001 00000000  
00000000

17:00:37 30DEC13 Info: Sending Indication to Office

17:00:37 30DEC13 VLP Rec  
1EC6\_IN T

17:00:35 30DEC13 ElectroCode Track 3 Received 1 5

17:00:35 30DEC13 I/o In 08 1010 1101

17:00:35 30DEC13 ACP Rec 1EBK\_OK F 1EBK\_VK T

17:00:34 30DEC13 I/o In 11 0000 0000

17:00:34 30DEC13 VLP Rec  
1WASR T 1WBDR F 1WBHR F 1WBTR F

17:00:34 30DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F 1WBTK\_VK F

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17:00:32 30DEC13 ElectroCode Track 3 Received 1
17:00:32 30DEC13 ACP Rec 1ETK_VK T
17:00:32 30DEC13 VLP Rec
1ETR T
17:00:18 30DEC13 I/O In 11 0111 1000
17:00:18 30DEC13 VLP Rec
1BTPR F
17:00:18 30DEC13 ACP Rec 1BTK_VK F
17:00:09 30DEC13 Info: Received RF Ack
17:00:09 30DEC13 Info: Msg Rx from ARES Network
17:00:08 30DEC13 Info: Msg Tx to ARES Network
17:00:07 30DEC13 Info: waiting for RF Ack
17:00:07 30DEC13 Ind 040 01100010 00000000 10001000 00000000
00000000
17:00:07 30DEC13 Info: Sending Indication to Office
17:00:04 30DEC13 ElectroCode Track 3 Sent 1 2 5
17:00:04 30DEC13 I/O out 06 0010 0100 1001 0000
17:00:04 30DEC13 VLP Rec
1TPR F 1WGZR F 1WBHGR F 1WBGE F
1WBRE T 1EC2_OUT T 1EC3_OUT F
17:00:04 30DEC13 ACP Rec 1WGK_OK F 1TK_OK T 1WGZ_VZ F 1WSTP_VZ T
1WGK_VK F 1TK_VK F 1WGZ F 1WSTOP T
17:00:03 30DEC13 I/O In 08 0010 1101
16:59:44 30DEC13 Info: Received RF Ack
16:59:44 30DEC13 Info: Msg Rx from ARES Network
16:59:43 30DEC13 Info: Msg Tx to ARES Network
16:59:41 30DEC13 Info: waiting for RF Ack
16:59:41 30DEC13 Ind 040 01100010 01000000 00001000 00000000
00000000
16:59:41 30DEC13 Info: Sending Indication to Office
16:59:41 30DEC13 VLP Rec
2EC2_IN T 2EHR T
16:59:40 30DEC13 ElectroCode Track 4 Received 1 2 5
16:59:38 30DEC13 ElectroCode Track 4 Received 1 5
16:59:38 30DEC13 ACP Rec 2EBK_OK F 2EBK_VK T

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16:59:36 30DEC13 VLP Rec
2ETR          T
16:59:36 30DEC13 ACP Rec 2ETK_VK  T
16:59:35 30DEC13 ElectroCode Track 4 Received 1
16:58:44 30DEC13 Info: Received RF Ack
16:58:44 30DEC13 Info: Msg Rx from ARES Network
16:58:43 30DEC13 Info: Msg Tx to ARES Network
16:58:42 30DEC13 Info: waiting for RF Ack
16:58:42 30DEC13 Ind 040  01100010  01000000  00001010  00000000
                    00000000
16:58:42 30DEC13 Info: Sending Indication to Office
16:58:39 30DEC13 ElectroCode Track 3 Sent 1 3 5
16:58:39 30DEC13 I/o out 11 0010  0000
16:58:39 30DEC13 I/o out 10 0000  0000
16:58:39 30DEC13 I/o out 08 0000  0000
16:58:39 30DEC13 I/o out 07 0010  0100  0000  0000
16:58:39 30DEC13 I/o out 06 0011  0000  1001  0000
16:58:38 30DEC13 I/o out 05 0010  0100  1001  0000
16:58:38 30DEC13 VLP Rec
1WGZR          T  1RW          F  2NW          F  TK1LR          F
1WBHGR         T  1WASR         F  EAE          T  1WBGE          T
1WBRE          F  1EC2_OUT      F  1EC3_OUT     T  1WSR          F
1WBC2_OUT      F  1WBC6_OUT     T  1LR          F  2LR          F
1WBCSLOT       F
16:58:38 30DEC13 ACP Rec 1WGK_OK  T  TK1LK_OK  T  1WGK_VK  T  TK1LK_VK  F
16:58:37 30DEC13 ACP Rec 1WGZ_VZ  T  START     F
16:58:36 30DEC13 Info: Msg Tx to ARES Network
16:58:36 30DEC13 ACP Rec 1WSTP_VZ F  START     T  1WGZ      T  1WSTOP    F
16:58:35 30DEC13 Con 024  01100000  01000000  00000000
16:58:35 30DEC13 Info: Received Control from Office
16:58:35 30DEC13 Info: Sending RF Ack
16:58:35 30DEC13 Info: Msg Rx from ARES Network
16:58:35 30DEC13 ACP Rec 1WGZ_OZ  T
16:58:34 30DEC13 Info: Received RF Ack

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16:58:34 30DEC13 Info: Msg Rx from ARES Network

16:58:34 30DEC13 Info: Msg Tx to ARES Network

16:58:33 30DEC13 Info: Waiting for RF Ack

16:58:33 30DEC13 Ind 040 01100000 00000000 00001010 00000000  
00000000

16:58:33 30DEC13 Info: Sending Indication to Office

16:58:30 30DEC13 ACP Rec 2NWK\_OK T 2NWK\_VK T

16:58:29 30DEC13 I/o In 10 1101 0100

16:58:29 30DEC13 VLP Rec  
2NWCRCR T 2NWP\_IN T

16:58:21 30DEC13 Info: Received RF Ack

16:58:21 30DEC13 Info: Msg Rx from ARES Network

16:58:20 30DEC13 Info: Msg Tx to ARES Network

16:58:20 30DEC13 VLP Rec  
2RWP\_IN F

16:58:19 30DEC13 I/o In 10 1001 0100

16:58:19 30DEC13 Info: Waiting for RF Ack

16:58:19 30DEC13 Ind 040 01000000 00000000 00001010 00000000  
00000000

16:58:19 30DEC13 Info: Sending Indication to Office

16:58:16 30DEC13 I/o Out 10 1000 0000

16:58:16 30DEC13 VLP Rec  
2NWZRCR T 2RWZRCR F 2NW T 2RW F

16:58:16 30DEC13 ACP Rec 2RWK\_OK F 2RWK\_VK F

16:58:15 30DEC13 ACP Rec START F

16:58:14 30DEC13 Info: Msg Tx to ARES Network

16:58:14 30DEC13 Con 024 01100000 00000000 00000000

16:58:14 30DEC13 Info: Received Control from Office

16:58:14 30DEC13 ACP Rec 2NWZ\_VZ T 2RWZ\_VZ F START T 2NWZ T  
2RWZ F

16:58:14 30DEC13 ACP Rec 2NWZ\_OZ T 2RWZ\_OZ F 1EGZ\_OZ F

16:58:13 30DEC13 Info: Sending RF Ack

16:58:13 30DEC13 Info: Msg Rx from ARES Network

16:58:00 30DEC13 Info: Received RF Ack

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16:58:00 30DEC13 Info: Msg Rx from ARES Network
16:58:00 30DEC13 Info: Msg Tx to ARES Network
16:57:58 30DEC13 Info: Waiting for RF Ack
16:57:58 30DEC13 Ind 040  01010000  00000000  00001010  00000000
                    00000000
16:57:58 30DEC13 Info: Sending Indication to Office
16:57:55 30DEC13 ElectroCode Track  4  Sent  1 2 5
16:57:55 30DEC13 I/o out 10 0100  0000
16:57:55 30DEC13 I/o out 08 0100  0000
16:57:55 30DEC13 Info: Received RF Ack
16:57:55 30DEC13 Info: Msg Rx from ARES Network
16:57:55 30DEC13 VLP Rec
2TPR      T    1RW      T    2RW      T    TK1LR      T
TK2LR     T    2EC SLOT T    2EC2_OUT  T    2EC6_OUT   F
2ESR     T    1LR      T    2LR      T
16:57:55 30DEC13 ACP Rec TK1LK_OK F  TK2LK_OK F  2TK_OK   F  2TK_VK   T
                    TK1LK_VK T  TK2LK_VK T
16:57:54 30DEC13 Info: Msg Tx to ARES Network
16:57:53 30DEC13 Info: Waiting for RF Ack
16:57:52 30DEC13 Ind 040  01010011  00000000  01001010  00000000
                    00000000
16:57:52 30DEC13 Info: Sending Indication to Office
16:57:49 30DEC13 ACP Rec 1TK_OK   F  1TK_VK   T
16:57:49 30DEC13 VLP Rec
1TPR     T    1ESR      T
16:57:45 30DEC13 I/o out 07 0000  0000  0000  0000
16:57:45 30DEC13 I/o out 05 0000  0000  0000  0000
16:57:45 30DEC13 VLP Rec
EAE      F    1WBDR     T    1WBHR     T
16:57:44 30DEC13 I/o In  11 1111  1000
16:57:44 30DEC13 I/o In  10 1011  0100
16:57:41 30DEC13 VLP Rec
1BTPR    T
16:57:40 30DEC13 ACP Rec 1BTK_VK  T
16:57:39 30DEC13 I/o In  08 1010  1101
16:57:35 30DEC13 Info: Received RF Ack

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16:57:35 30DEC13 Info: Msg Rx from ARES Network

16:57:34 30DEC13 Info: Msg Tx to ARES Network

16:57:33 30DEC13 Info: Waiting for RF Ack

16:57:33 30DEC13 Ind 040 01010011 00000000 11001010 00000000  
00000000

16:57:33 30DEC13 Info: Sending Indication to Office

16:57:30 30DEC13 I/o In 11 1001 1000

16:57:30 30DEC13 I/o In 11 0001 1000

16:57:30 30DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T

16:57:25 30DEC13 VLP Rec  
1WBTR T

16:57:25 30DEC13 ACP Rec 1WBTK\_VK T

16:57:24 30DEC13 I/o In 11 0000 1000

16:55:56 30DEC13 Info: Received RF Ack

16:55:56 30DEC13 Info: Msg Rx from ARES Network

16:55:55 30DEC13 Info: Msg Tx to ARES Network

16:55:54 30DEC13 Info: Waiting for RF Ack

16:55:54 30DEC13 Ind 040 01010011 00000000 11001011 00000000  
00000000

16:55:54 30DEC13 Info: Sending Indication to Office

16:55:51 30DEC13 ElectroCode Track 4 Received 0

16:55:51 30DEC13 VLP Rec  
2EDR F 2EHR F 2ETR F

16:55:51 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F

16:55:46 30DEC13 Info: Received RF Ack

16:55:46 30DEC13 Info: Msg Rx from ARES Network

16:55:46 30DEC13 Info: Msg Tx to ARES Network

16:55:44 30DEC13 Info: waiting for RF Ack

16:55:44 30DEC13 Ind 040 01010011 00000000 11001001 00000000  
00000000

16:55:44 30DEC13 Info: Sending Indication to Office

16:55:41 30DEC13 I/o In 10 0011 0100

16:55:41 30DEC13 ACP Rec 2TK\_OK T 2TK\_VK F

16:55:41 30DEC13 VLP Rec  
2TPR F 1EASR T

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16:55:32 30DEC13 I/O In 08 0010 1101  
 16:55:28 30DEC13 Info: Received RF Ack  
 16:55:28 30DEC13 Info: Msg Rx from ARES Network  
 16:55:27 30DEC13 Info: Msg Tx to ARES Network  
 16:55:26 30DEC13 Info: waiting for RF Ack  
 16:55:26 30DEC13 Ind 040 01010011 00000000 10001001 00000000  
 00000000  
 16:55:26 30DEC13 Info: Sending Indication to Office  
 16:55:23 30DEC13 I/O out 11 0100 0000  
 16:55:23 30DEC13 I/O out 07 0010 0100 0000 0000  
 16:55:23 30DEC13 I/O In 11 0000 0000  
 16:55:23 30DEC13 VLP Rec  
 1TPR F 1EGZR F 1EBBHGR F 1EBBGE F  
 1EBBRE T 1WBC2\_OUT T 1WBC3\_OUT F 1BTPR F  
 16:55:23 30DEC13 ACP Rec 1EGK\_OK F 1TK\_OK T 1EGZ\_VZ F 1ESTP\_VZ T  
 1TK\_VK F 1EGZ F 1ESTOP T 1EBGK\_VK F  
 1BTK\_VK F  
 16:51:19 30DEC13 I/O In 11 1000 0000  
 16:51:19 30DEC13 ACP Rec 1WBTK\_VK F  
 16:51:19 30DEC13 VLP Rec  
 1WBTR F  
 16:48:45 30DEC13 I/O out 07 0011 0000 0000 0000  
 16:48:45 30DEC13 ElectroCode Track 4 Received 1 5 7  
 16:48:45 30DEC13 VLP Rec  
 2EDR T 2EFYR F 1EBBGE T 1EBBFYE F  
 16:48:44 30DEC13 I/O out 07 0010 1000 0000 0000  
 16:48:44 30DEC13 I/O out 07 0010 0000 0000 0000  
 16:48:43 30DEC13 I/O out 07 0010 1000 0000 0000  
 16:48:43 30DEC13 I/O out 07 0010 0000 0000 0000  
 16:48:42 30DEC13 I/O out 07 0010 1000 0000 0000  
 16:48:42 30DEC13 I/O out 07 0010 0000 0000 0000  
 16:48:41 30DEC13 I/O out 07 0010 1000 0000 0000  
 16:48:41 30DEC13 I/O out 07 0010 0000 0000 0000  
 16:48:40 30DEC13 I/O out 07 0010 1000 0000 0000

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16:48:40 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:39 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:39 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:38 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:38 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:38 30DEC13 Info: Received RF Ack  
 16:48:38 30DEC13 Info: Msg Rx from ARES Network  
 16:48:37 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:37 30DEC13 Info: Msg Tx to ARES Network  
 16:48:37 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:36 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:36 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:36 30DEC13 Info: Waiting for RF Ack  
 16:48:36 30DEC13 Ind 040 01010011 10000000 00001001 00000000  
 00000000  
 16:48:36 30DEC13 Info: Sending Indication to Office  
 16:48:35 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:35 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:34 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:34 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:33 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:33 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:33 30DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F  
 16:48:32 30DEC13 I/o In 11 1000 1000  
 16:48:32 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:32 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:31 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:31 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:30 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:30 30DEC13 I/o out 07 0010 0000 0000 0000  
 16:48:29 30DEC13 I/o out 07 0010 1000 0000 0000  
 16:48:29 30DEC13 I/o out 07 0010 0000 0000 0000

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16:48:28	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:28	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:27	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:27	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:26	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:26	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:25	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:25	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:24	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:24	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:23	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:23	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:22	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:22	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:21	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:21	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:20	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:20	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:19	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:19	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:18	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:18	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:17	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:17	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:16	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:16	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:15	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:15	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:14	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:14	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:13	30DEC13	I/O	out	07	0010	1000	0000	0000

KO Jct CP MP 31_10 12_30_13_Derailment								
16:48:13	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:12	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:12	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:11	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:11	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:10	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:09	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:09	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:08	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:08	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:08	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:07	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:07	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:06	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:05	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:05	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:04	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:04	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:03	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:03	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:02	30DEC13	I/O	out	07	0010	0000	0000	0000
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16:48:01	30DEC13	I/O	out	07	0010	0000	0000	0000
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16:48:01	30DEC13	I/O	out	07	0010	0000	0000	0000
16:48:00	30DEC13	I/O	out	07	0010	1000	0000	0000
16:48:00	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:59	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:58	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:58	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:57	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:57	30DEC13	I/O	out	07	0010	1000	0000	0000

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16:47:57	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:56	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:56	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:55	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:54	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:54	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:53	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:53	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:52	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:52	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:47:50	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:50	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:49	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:49	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:48	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:48	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:47	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:47	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:46	30DEC13	I/O	out	07	0010	0000	0000	0000
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16:47:45	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:45	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:44	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:44	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:43	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:43	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:42	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:42	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:41	30DEC13	I/O	out	07	0010	0000	0000	0000

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16:47:41	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:40	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:40	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:39	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:39	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:38	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:38	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:37	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:37	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:36	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:36	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:47:30	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:30	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:29	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:29	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:28	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:28	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:27	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:27	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:26	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:26	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:25	30DEC13	I/O	out	07	0010	0000	0000	0000

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16:47:25	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:24	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:24	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:23	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:23	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:22	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:22	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:21	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:21	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:20	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:20	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:47:19	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:47:16	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:15	30DEC13	I/O	out	07	0010	0000	0000	0000
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16:47:12	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:47:10	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:10	30DEC13	I/O	out	07	0010	1000	0000	0000



		KO Jct CP MP 31_10 12_30_13_Derailment						
16:47:09	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:09	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:08	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:08	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:07	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:07	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:06	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:06	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:05	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:05	30DEC13	I/O	out	07	0010	1000	0000	0000
16:47:04	30DEC13	I/O	out	07	0010	0000	0000	0000
16:47:04	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:47:03	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:47:02	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:47:01	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:47:00	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:46:58	30DEC13	I/O	out	07	0010	0000	0000	0000
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16:46:57	30DEC13	I/O	out	07	0010	1000	0000	0000
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16:46:55	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:55	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:54	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:54	30DEC13	I/O	out	07	0010	1000	0000	0000

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16:46:53	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:53	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:52	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:52	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:51	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:51	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:50	30DEC13	I/O	out	07	0010	0000	0000	0000
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16:46:49	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:49	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:48	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:48	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:47	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:47	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:46	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:45	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:45	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:45	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:44	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:44	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:43	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:43	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:42	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:41	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:41	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:40	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:40	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:40	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:39	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:38	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:38	30DEC13	I/O	out	07	0010	0000	0000	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
16:46:37	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:37	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:36	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:36	30DEC13	I/O	out	07	0010	0000	0000	0000
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16:46:35	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:35	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:34	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:33	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:33	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:32	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:32	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:31	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:31	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:31	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:30	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:29	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:29	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:28	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:28	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:27	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:27	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:27	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:26	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:25	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:25	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:24	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:24	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:23	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:23	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:22	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:22	30DEC13	I/O	out	07	0010	0000	0000	0000

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16:46:21	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:21	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:20	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:20	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:19	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:19	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:18	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:18	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:17	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:17	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:16	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:16	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:15	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:15	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:14	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:14	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:13	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:13	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:12	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:12	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:11	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:11	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:10	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:10	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:09	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:09	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:08	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:08	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:07	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:07	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:06	30DEC13	I/O	out	07	0010	1000	0000	0000

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16:46:06	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:05	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:05	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:04	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:04	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:03	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:03	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:02	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:02	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:01	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:01	30DEC13	I/O	out	07	0010	0000	0000	0000
16:46:00	30DEC13	I/O	out	07	0010	1000	0000	0000
16:46:00	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:59	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:59	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:58	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:58	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:57	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:57	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:56	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:56	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:55	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:55	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:54	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:54	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:53	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:53	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:52	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:52	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:51	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:51	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:50	30DEC13	I/O	out	07	0010	1000	0000	0000

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16:45:50	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:49	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:49	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:48	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:48	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:47	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:47	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:46	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:46	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:45	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:45	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:44	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:44	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:43	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:43	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:42	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:42	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:41	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:41	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:40	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:40	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:39	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:39	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:38	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:38	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:37	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:37	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:36	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:36	30DEC13	I/o	out	07	0010	0000	0000	0000
16:45:35	30DEC13	I/o	out	07	0010	1000	0000	0000
16:45:35	30DEC13	I/o	out	07	0010	0000	0000	0000

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16:45:34	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:34	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:33	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:33	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:32	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:32	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:31	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:30	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:30	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:30	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:29	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:29	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:28	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:27	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:27	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:26	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:26	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:26	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:25	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:25	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:24	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:23	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:23	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:22	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:22	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:22	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:21	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:21	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:20	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:19	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:19	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:19	30DEC13	I/O	out	07	0010	0000	0000	0000

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16:45:18	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:17	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:17	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:16	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:16	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:15	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:15	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:14	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:14	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:14	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:13	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:12	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:12	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:11	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:11	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:10	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:10	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:09	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:09	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:08	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:08	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:07	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:07	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:06	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:06	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:05	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:05	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:04	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:04	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:03	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:03	30DEC13	I/O	out	07	0010	1000	0000	0000



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16:45:02	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:02	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:01	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:01	30DEC13	I/O	out	07	0010	1000	0000	0000
16:45:00	30DEC13	I/O	out	07	0010	0000	0000	0000
16:45:00	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:59	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:59	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:58	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:58	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:57	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:57	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:56	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:56	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:55	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:55	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:54	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:54	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:53	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:53	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:52	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:52	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:51	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:51	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:50	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:50	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:49	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:49	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:48	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:48	30DEC13	I/O	out	07	0010	1000	0000	0000
16:44:47	30DEC13	I/O	out	07	0010	0000	0000	0000
16:44:47	30DEC13	I/O	out	07	0010	1000	0000	0000

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16:44:46 30DEC13 I/O out 07 0010 0000 0000 0000
16:44:46 30DEC13 I/O out 07 0010 1000 0000 0000
16:44:45 30DEC13 I/O out 07 0010 0000 0000 0000
16:44:45 30DEC13 I/O out 07 0010 1000 0000 0000
16:44:44 30DEC13 I/O out 07 0010 0000 0000 0000
16:44:44 30DEC13 ElectroCode Track 4 Received 1 4 5
16:44:44 30DEC13 VLP Rec
2EFYR          T    2EC2_IN          F    1EBBFYE          T    1EBBYE          F

16:38:56 30DEC13 Info: Received RF Ack
16:38:56 30DEC13 Info: Msg Rx from ARES Network
16:38:56 30DEC13 Info: Msg Tx to ARES Network
16:38:54 30DEC13 Info: waiting for RF Ack
16:38:54 30DEC13 Ind 040 01010011 10000000 00001000 00000000
                    00000000
16:38:54 30DEC13 Info: Sending Indication to Office
16:38:54 30DEC13 ElectroCode Track 4 Sent 1 5
16:38:52 30DEC13 ElectroCode Track 4 Sent 1 5 6
16:38:52 30DEC13 I/O out 11 1000 0000
16:38:52 30DEC13 I/O out 10 0000 0000
16:38:52 30DEC13 I/O out 08 0000 0000
16:38:51 30DEC13 I/O out 07 0010 1000 0000 0000
16:38:51 30DEC13 ACP Rec 1EGK_OK T TK1LK_OK T TK2LK_OK T TK1LK_VK F
                    TK2LK_VK F 1EBGK_VK T
16:38:51 30DEC13 VLP Rec
1EGZR          T    1RW          F    2RW          F    TK1LR          F
TK2LR          F    1EASR         F    2EC2_OUT         F    2EC2_OUT         F
2EC6_OUT       T    1ESR          F    2ESR          F    1EBBHGR         T
1EBBYE         T    1EBBRE         F    1WBC2_OUT        F    1WBC3_OUT        T
1LR            F    2LR          F

16:38:49 30DEC13 Info: Msg Tx to ARES Network
16:38:49 30DEC13 ACP Rec 1EGZ_VZ T START F
16:38:49 30DEC13 ACP Rec 1ESTP_VZ F START T 1EGZ T 1ESTOP F

16:38:48 30DEC13 Con 024 01010000 10000000 00000000
16:38:48 30DEC13 Info: Received Control from Office

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16:38:48 30DEC13 Info: Sending RF Ack

16:38:48 30DEC13 Info: Msg Rx from ARES Network

16:38:48 30DEC13 ACP Rec 1EGZ\_OZ T

16:38:45 30DEC13 Info: Received RF Ack

16:38:45 30DEC13 Info: Msg Rx from ARES Network

16:38:44 30DEC13 Info: Msg Tx to ARES Network

16:38:42 30DEC13 Info: waiting for RF Ack

16:38:42 30DEC13 Ind 040 01010000 00000000 00001000 00000000  
00000000

16:38:42 30DEC13 Info: Sending Indication to Office

16:38:39 30DEC13 I/O In 10 1011 0100

16:38:39 30DEC13 ACP Rec 2RWK\_OK T 2RWK\_VK T

16:38:39 30DEC13 VLP Rec  
2RWCR T 2RWP\_IN T

16:38:33 30DEC13 Info: Received RF Ack

16:38:33 30DEC13 Info: Msg Rx from ARES Network

16:38:31 30DEC13 Info: Msg Tx to ARES Network

16:38:30 30DEC13 I/O In 10 1001 0100

16:38:30 30DEC13 Info: waiting for RF Ack

16:38:30 30DEC13 Ind 040 01000000 00000000 00001000 00000000  
00000000

16:38:30 30DEC13 Info: Sending Indication to Office

16:38:30 30DEC13 VLP Rec  
2NWP\_IN F

16:38:27 30DEC13 I/O out 10 0100 0000

16:38:27 30DEC13 ACP Rec START F

16:38:27 30DEC13 VLP Rec  
2NWZR F 2RWZR T 2NW F 2RW T  
2NWCR F

16:38:27 30DEC13 ACP Rec 2NWK\_OK F 2NWK\_VK F

16:38:27 30DEC13 ACP Rec START T

16:38:26 30DEC13 Info: Msg Tx to ARES Network

16:38:26 30DEC13 Con 024 01010000 00000000 00000000

16:38:26 30DEC13 Info: Received Control from Office

16:38:26 30DEC13 Info: Sending RF Ack

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16:38:26 30DEC13 Info: Msg Rx from ARES Network  
 16:38:25 30DEC13 Info: Msg Tx to ARES Network  
 16:38:25 30DEC13 ACP Rec START F  
 16:38:25 30DEC13 ACP Rec 2NWZ\_VZ F 2RWZ\_VZ T START T 2NWZ F  
                   2RWZ T  
 16:38:24 30DEC13 Con 024 01010000 00000000 00000000  
 16:38:24 30DEC13 Info: Received Control from Office  
 16:38:24 30DEC13 Info: Sending RF Ack  
 16:38:24 30DEC13 Info: Msg Rx from ARES Network  
 16:38:24 30DEC13 ACP Rec 2NWZ\_OZ F 2RWZ\_OZ T 2EGZ\_OZ F  
 16:38:19 30DEC13 Info: Received RF Ack  
 16:38:19 30DEC13 Info: Msg Rx from ARES Network  
 16:38:18 30DEC13 Info: Msg Tx to ARES Network  
 16:38:17 30DEC13 Info: waiting for RF Ack  
 16:38:17 30DEC13 Ind 040 01100000 00000000 00001000 00000000  
                   00000000  
 16:38:17 30DEC13 Info: Sending Indication to Office  
 16:38:14 30DEC13 ElectroCode Track 4 Received 1 2 5  
 16:38:14 30DEC13 VLP Rec  
 2EC2\_IN T 2EHR T  
 16:38:14 30DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T  
 16:38:09 30DEC13 ElectroCode Track 4 Received 1  
 16:38:09 30DEC13 VLP Rec  
 2ETR T  
 16:38:09 30DEC13 ACP Rec 2ETK\_VK T  
 16:37:15 30DEC13 Info: Received RF Ack  
 16:37:15 30DEC13 Info: Msg Rx from ARES Network  
 16:37:14 30DEC13 Info: Msg Tx to ARES Network  
 16:37:13 30DEC13 Info: waiting for RF Ack  
 16:37:13 30DEC13 Ind 040 01100000 00000000 00001010 00000000  
                   00000000  
 16:37:13 30DEC13 Info: Sending Indication to Office  
 16:37:10 30DEC13 ElectroCode Track 3 Received 0  
 16:37:10 30DEC13 VLP Rec

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1ETR          F
16:37:10 30DEC13 ACP Rec 1EBK_OK T 1EBK_VK F 1ETK_VK F
16:36:51 30DEC13 Info: Received RF Ack
16:36:51 30DEC13 Info: Msg Rx from ARES Network
16:36:51 30DEC13 Info: Msg Tx to ARES Network
16:36:49 30DEC13 Info: Waiting for RF Ack
16:36:49 30DEC13 Ind 040  01100000  00000000  00000010  00000000
                   00000000
16:36:49 30DEC13 Info: Sending Indication to Office
16:36:49 30DEC13 VLP Rec
2WDR          T  2WHR          T
16:36:48 30DEC13 ElectroCode Track 2 Received 1 5 7
16:36:47 30DEC13 ElectroCode Track 4 Sent 1 2 5
16:36:46 30DEC13 I/O out 10 1000 0000
16:36:46 30DEC13 Info: Received RF Ack
16:36:46 30DEC13 Info: Msg Rx from ARES Network
16:36:46 30DEC13 VLP Rec
2TPR          T  2NW          T  TK2LR          T  2EC SLOT          T
2EC2_OUT      T  2EC6_OUT      F  2ESR          T  2LR          T
16:36:46 30DEC13 ACP Rec TK2LK_OK F 2TK_OK F 2TK_VK T TK2LK_VK T
16:36:45 30DEC13 Info: Msg Tx to ARES Network
16:36:44 30DEC13 Info: Waiting for RF Ack
16:36:44 30DEC13 Ind 040  01100001  00000000  01000010  00000000
                   00000000
16:36:44 30DEC13 Info: Sending Indication to Office
16:36:41 30DEC13 ElectroCode Track 2 Received 1 5
16:36:41 30DEC13 ACP Rec 2WBK_OK F 2WBK_VK T
16:36:38 30DEC13 ElectroCode Track 2 Received 1
16:36:38 30DEC13 ACP Rec 2WTK_VK T
16:36:38 30DEC13 VLP Rec
2WTR          T
16:36:36 30DEC13 I/O In 10 1101 0100
16:35:09 30DEC13 Info: Received RF Ack
16:35:09 30DEC13 Info: Msg Rx from ARES Network

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16:35:08 30DEC13 Info: Msg Tx to ARES Network  
 16:35:06 30DEC13 Info: Waiting for RF Ack  
 16:35:06 30DEC13 Ind 040 01100001 00000000 01000110 00000000  
 00000000  
 16:35:06 30DEC13 Info: Sending Indication to Office  
 16:35:03 30DEC13 ElectroCode Track 4 Received 0  
 16:35:03 30DEC13 VLP Rec  
 2EDR F 2EHR F 2ETR F 2EASR T  
 16:35:03 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F  
 16:34:43 30DEC13 Info: Received RF Ack  
 16:34:43 30DEC13 Info: Msg Rx from ARES Network  
 16:34:43 30DEC13 Info: Msg Tx to ARES Network  
 16:34:42 30DEC13 Info: Waiting for RF Ack  
 16:34:42 30DEC13 Ind 040 01100001 00000000 01000100 00000000  
 00000000  
 16:34:42 30DEC13 Info: Sending Indication to Office  
 16:34:39 30DEC13 ElectroCode Track 2 Sent 1 2 5  
 16:34:39 30DEC13 I/O out 05 0010 0100 1001 0000  
 16:34:39 30DEC13 VLP Rec  
 2TPR F 2EGZR F 2EAHGR F 2EAGE F  
 2EARE T 2WC2\_OUT T 2WC7\_OUT F  
 16:34:39 30DEC13 ACP Rec 2EGK\_OK F 2TK\_OK T 2EGZ\_VZ F 2EGK\_VK F  
 2TK\_VK F 2EGZ F 2ESTP\_VZ T 2ESTOP T  
 16:34:38 30DEC13 I/O In 10 0101 0100  
 16:34:32 30DEC13 ElectroCode Track 2 Received 0  
 16:34:32 30DEC13 VLP Rec  
 2WTR F  
 16:34:32 30DEC13 ACP Rec 2WTK\_VK F  
 16:29:33 30DEC13 I/O In 11 1001 1000  
 16:29:33 30DEC13 VLP Rec  
 1WBDR F 1WBHR F  
 16:26:35 30DEC13 Info: Received RF Ack  
 16:26:35 30DEC13 Info: Msg Rx from ARES Network  
 16:26:34 30DEC13 Info: Msg Tx to ARES Network

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16:26:32 30DEC13 Info: Waiting for RF Ack

16:26:32 30DEC13 Ind 040 01100001 00100000 00000100 00000000  
00000000

16:26:32 30DEC13 Info: Sending Indication to Office

16:26:32 30DEC13 ElectroCode Track 2 Received 1

16:26:32 30DEC13 VLP Rec  
2WDR F 2WHR F

16:26:29 30DEC13 ElectroCode Track 2 Received 1 7

16:26:29 30DEC13 ACP Rec 2WBK\_OK T 2WBK\_VK F

16:22:38 30DEC13 ElectroCode Track 3 Received 1 5

16:22:38 30DEC13 VLP Rec  
1EC6\_IN F

16:22:35 30DEC13 ElectroCode Track 3 Received 1 5 6

16:22:35 30DEC13 VLP Rec  
1EC2\_IN F 1EHR F 1EC6\_IN T

16:22:33 30DEC13 Info: Received RF Ack

16:22:33 30DEC13 Info: Msg Rx from ARES Network

16:22:32 30DEC13 Info: Msg Tx to ARES Network

16:22:31 30DEC13 Info: waiting for RF Ack

16:22:31 30DEC13 Ind 040 01100001 00100000 00000000 00000000  
00000000

16:22:31 30DEC13 Info: Sending Indication to Office

16:22:30 30DEC13 ElectroCode Track 2 Received 1 5 7

16:22:30 30DEC13 VLP Rec  
2WDR T 2WHR T

16:22:28 30DEC13 ElectroCode Track 2 Received 1 5

16:22:28 30DEC13 ACP Rec 2WBK\_OK F 2WBK\_VK T

16:15:36 30DEC13 ElectroCode Track 2 Sent 1 5 7

16:15:35 30DEC13 I/O out 05 0010 0110 0001 0000

16:15:35 30DEC13 ElectroCode Track 4 Received 1 5 7

16:15:35 30DEC13 VLP Rec  
2EDR T 2EC2\_IN F 2EAGE T 2EAYE F  
2WC4\_OUT F 2WC7\_OUT T

16:15:30 30DEC13 Info: Received RF Ack

16:15:30 30DEC13 Info: Msg Rx from ARES Network

16:15:29 30DEC13 Info: Msg Tx to ARES Network

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16:15:28 30DEC13 Info: Waiting for RF Ack

16:15:28 30DEC13 Ind 040 01100001 00100000 00000100 00000000  
00000000

16:15:28 30DEC13 Info: Sending Indication to Office

16:15:26 30DEC13 ElectroCode Track 4 Sent 1 5

16:15:26 30DEC13 ElectroCode Track 4 Sent 1 5 6

16:15:25 30DEC13 ElectroCode Track 2 Sent 1 4 5

16:15:25 30DEC13 I/o out 10 0000 0000

16:15:25 30DEC13 I/o out 06 0010 0100 1001 0000

16:15:25 30DEC13 I/o out 05 0010 0101 0001 0000

16:15:25 30DEC13 VLP Rec

2EGZR	T	2NW	F	TK2LR	F	2EAHGR	T
2EASR	F	2EC SLOT	F	WAE	T	2EAYE	T
2EARE	F	2WC2_OUT	F	2WC4_OUT	T	2EC2_OUT	F
2EC6_OUT	T	2ESR	F	2LR	F		

16:15:25 30DEC13 ACP Rec 2EGK\_OK T TK2LK\_OK T 2EGK\_VK T TK2LK\_VK F

16:15:24 30DEC13 Info: Msg Tx to ARES Network

16:15:23 30DEC13 ACP Rec 2EGZ\_VZ T START F

16:15:23 30DEC13 ACP Rec START T 2EGZ T 2ESTP\_VZ F 2ESTOP F

16:15:22 30DEC13 Con 024 01100000 00100000 00000000

16:15:22 30DEC13 Info: Received Control from Office

16:15:22 30DEC13 Info: Sending RF Ack

16:15:22 30DEC13 Info: Msg Rx from ARES Network

16:15:22 30DEC13 ACP Rec 1WGZ\_OZ F 2EGZ\_OZ T

16:15:04 30DEC13 Info: Received RF Ack

16:15:04 30DEC13 Info: Msg Rx from ARES Network

16:15:03 30DEC13 Info: Msg Tx to ARES Network

16:15:01 30DEC13 Info: Msg Tx to ARES Network

16:15:01 30DEC13 Info: waiting for RF Ack

16:15:01 30DEC13 Ind 040 01100000 00000000 00000100 00000000  
00000000

16:15:01 30DEC13 Info: Sending Indication to Office

16:15:00 30DEC13 Recall



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16:15:00 30DEC13 Info: Received Recall from Office  
 16:15:00 30DEC13 Info: Sending RF Ack  
 16:15:00 30DEC13 Info: Msg Rx from ARES Network  
 15:59:59 30DEC13 Info: Received RF Ack  
 15:59:59 30DEC13 Info: Msg Rx from ARES Network  
 15:59:58 30DEC13 Info: Msg Tx to ARES Network  
 15:59:56 30DEC13 Info: Msg Tx to ARES Network  
 15:59:56 30DEC13 Info: waiting for RF Ack  
 15:59:56 30DEC13 Ind 040 01100000 00000000 00000100 00000000  
 00000000  
 15:59:56 30DEC13 Info: Sending Indication to Office  
 15:59:55 30DEC13 Recall  
 15:59:55 30DEC13 Info: Received Recall from Office  
 15:59:55 30DEC13 Info: Sending RF Ack  
 15:59:55 30DEC13 Info: Msg Rx from ARES Network  
 15:44:54 30DEC13 Info: Received RF Ack  
 15:44:54 30DEC13 Info: Msg Rx from ARES Network  
 15:44:54 30DEC13 Info: Msg Tx to ARES Network  
 15:44:52 30DEC13 Info: waiting for RF Ack  
 15:44:52 30DEC13 Ind 040 01100000 00000000 00000100 00000000  
 00000000  
 15:44:52 30DEC13 Info: Sending Indication to Office  
 15:44:49 30DEC13 I/O out 07 0010 0100 0000 0000  
 15:44:49 30DEC13 I/O out 05 0010 0100 1001 0000  
 15:44:49 30DEC13 ElectroCode Track 2 Received 1  
 15:44:49 30DEC13 VLP Rec  
 2WDR F 2WHR F EAE T  
 15:44:49 30DEC13 ACP Rec 2WBK\_OK T 2WBK\_VK F  
 15:36:56 30DEC13 Info: Received RF Ack  
 15:36:56 30DEC13 Info: Msg Rx from ARES Network  
 15:36:56 30DEC13 Info: Msg Tx to ARES Network  
 15:36:55 30DEC13 Info: waiting for RF Ack  
 15:36:55 30DEC13 Ind 040 01100000 00000000 00000000 00000000  
 00000000

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15:36:55 30DEC13 Info: Sending Indication to Office  
 15:36:54 30DEC13 I/O out 07 0000 0000 0000 0000  
 15:36:54 30DEC13 I/O out 05 0000 0000 0000 0000  
 15:36:54 30DEC13 ElectroCode Track 2 Received 1 5 7  
 15:36:54 30DEC13 Info: Received RF Ack  
 15:36:54 30DEC13 Info: Msg Rx from ARES Network  
 15:36:54 30DEC13 VLP Rec  
 2WDR T 2WHR T EAE F  
 15:36:53 30DEC13 Info: Msg Tx to ARES Network  
 15:36:52 30DEC13 Info: Waiting for RF Ack  
 15:36:52 30DEC13 Ind 040 01100000 00000000 00000100 00000000  
 00000000  
 15:36:52 30DEC13 Info: Sending Indication to Office  
 15:36:52 30DEC13 ACP Rec 2WBK\_OK F 2WBK\_VK T  
 15:36:51 30DEC13 ElectroCode Track 2 Received 1 5  
 15:36:50 30DEC13 Info: Received RF Ack  
 15:36:50 30DEC13 Info: Msg Rx from ARES Network  
 15:36:50 30DEC13 ElectroCode Track 2 Received 1  
 15:36:50 30DEC13 ACP Rec 2WBK\_OK T 2WBK\_VK F  
 15:36:49 30DEC13 Info: Msg Tx to ARES Network  
 15:36:47 30DEC13 Info: Waiting for RF Ack  
 15:36:47 30DEC13 Ind 040 01100000 00000000 00000000 00000000  
 00000000  
 15:36:47 30DEC13 Info: Sending Indication to Office  
 15:36:44 30DEC13 ElectroCode Track 2 Received 1 5  
 15:36:44 30DEC13 ACP Rec 2WBK\_OK F 2WBK\_VK T  
 15:33:59 30DEC13 Info: Received RF Ack  
 15:33:59 30DEC13 Info: Msg Rx from ARES Network  
 15:33:58 30DEC13 Info: Msg Tx to ARES Network  
 15:33:57 30DEC13 Info: Waiting for RF Ack  
 15:33:57 30DEC13 Ind 040 01100000 00000000 00000100 00000000  
 00000000  
 15:33:57 30DEC13 Info: Sending Indication to Office

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15:33:54 30DEC13 I/O In 11 1111 1000
15:33:54 30DEC13 VLP Rec
1WBDR T
15:33:54 30DEC13 ACP Rec 1WBBK_OK F 1WBBK_VK T
15:31:07 30DEC13 I/O In 11 1010 1000
15:31:07 30DEC13 VLP Rec
1WBHR T
15:31:04 30DEC13 I/O In 11 1000 1000
15:31:04 30DEC13 VLP Rec
1WBTR T
15:31:04 30DEC13 ACP Rec 1WBTK_VK T
15:26:50 30DEC13 Info: Received RF Ack
15:26:50 30DEC13 Info: Msg Rx from ARES Network
15:26:49 30DEC13 Info: Msg Tx to ARES Network
15:26:48 30DEC13 Info: waiting for RF Ack
15:26:48 30DEC13 Ind 040 01100000 00000000 00000101 00000000
00000000
15:26:48 30DEC13 Info: Sending Indication to Office
15:26:45 30DEC13 I/O Out 11 0100 0000
15:26:45 30DEC13 I/O Out 10 1000 0000
15:26:45 30DEC13 I/O Out 08 0100 0000
15:26:45 30DEC13 ACP Rec TK1LK_OK F 1TK_OK F 1TK_VK T TK1LK_VK T
1BTK_VK T
15:26:45 30DEC13 VLP Rec
1TPR T 1RW T 2NW T TK1LR T
1WSR T 1WBC2_OUT T 1WBC6_OUT F 1LR T
2LR T 1WBCL0T T 1BTPR T
15:26:35 30DEC13 I/O In 11 1000 0000
15:26:32 30DEC13 Info: Received RF Ack
15:26:32 30DEC13 Info: Msg Rx from ARES Network
15:26:32 30DEC13 Info: Msg Tx to ARES Network
15:26:30 30DEC13 Info: waiting for RF Ack
15:26:30 30DEC13 Ind 040 01100010 00000000 10000101 00000000
00000000
15:26:30 30DEC13 Info: Sending Indication to Office
15:26:27 30DEC13 I/O Out 06 0000 0000 0000 0000

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15:26:27 30DEC13 ElectroCode Track 3 Received 1 2 5
15:26:27 30DEC13 VLP Rec
1EC2_IN      T      1EHR          T      WAE          F
15:26:27 30DEC13 ACP Rec 1EBK_OK  F  1EBK_VK  T
15:26:25 30DEC13 I/O In  08 1010  1101
15:26:22 30DEC13 ElectroCode Track 3 Received 1
15:26:22 30DEC13 ACP Rec 1ETK_VK  T
15:26:22 30DEC13 VLP Rec
1ETR        T
15:24:42 30DEC13 Info: Received RF Ack
15:24:42 30DEC13 Info: Msg Rx from ARES Network
15:24:41 30DEC13 Info: Msg Tx to ARES Network
15:24:40 30DEC13 Info: waiting for RF Ack
15:24:40 30DEC13 Ind 040  01100010  00000000  10001101  00000000
                    00000000
15:24:40 30DEC13 Info: Sending Indication to Office
15:24:37 30DEC13 I/O In  11 0000  0000
15:24:37 30DEC13 VLP Rec
1WASR      T      1WBDR          F      1WBHR          F      1WBTR          F
15:24:37 30DEC13 ACP Rec 1WBBK_OK T  1WBBK_VK F  1WBTK_VK F
15:24:21 30DEC13 I/O In  11 0111  1000
15:24:21 30DEC13 VLP Rec
1BTPR      F
15:24:21 30DEC13 ACP Rec 1BTK_VK  F
15:24:12 30DEC13 Info: Received RF Ack
15:24:12 30DEC13 Info: Msg Rx from ARES Network
15:24:11 30DEC13 Info: Msg Tx to ARES Network
15:24:10 30DEC13 Info: waiting for RF Ack
15:24:10 30DEC13 Ind 040  01100010  00000000  10001100  00000000
                    00000000
15:24:10 30DEC13 Info: Sending Indication to Office
15:24:07 30DEC13 ElectroCode Track 3 Sent 1 2 5
15:24:07 30DEC13 I/O out 06 0010  0100  1001  0000
15:24:07 30DEC13 I/O In  08 0010  1101

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```

15:24:07 30DEC13 VLP Rec
1TPR          F    1WGZR          F    1WBHGR          F    1WBGE          F
1WBRE          T    1EC2_OUT        T    1EC3_OUT        F
15:24:07 30DEC13 ACP Rec 1WGK_OK  F  1TK_OK  T  1WGZ_VZ  F  1WSTP_VZ  T
                1WGK_VK  F  1TK_VK  F  1WGZ      F  1WSTOP    T

15:20:52 30DEC13 Info: Received RF Ack
15:20:52 30DEC13 Info: Msg Rx from ARES Network
15:20:51 30DEC13 Info: Msg Tx to ARES Network
15:20:49 30DEC13 Info: Waiting for RF Ack
15:20:49 30DEC13 Ind 040  01100010  01000000  00001100  00000000
                00000000
15:20:49 30DEC13 Info: Sending Indication to Office
15:20:46 30DEC13 ElectroCode Track 3 Received 0
15:20:46 30DEC13 ACP Rec 1EBK_OK  T  1EBK_VK  F  1ETK_VK  F
15:20:46 30DEC13 VLP Rec
1ETR          F
15:08:30 30DEC13 Info: Received RF Ack
15:08:30 30DEC13 Info: Msg Rx from ARES Network
15:08:29 30DEC13 Info: Msg Tx to ARES Network
15:08:27 30DEC13 Info: Waiting for RF Ack
15:08:27 30DEC13 Ind 040  01100010  01000000  00000100  00000000
                00000000
15:08:27 30DEC13 Info: Sending Indication to Office
15:08:26 30DEC13 ElectroCode Track 3 Received 1 5
15:08:26 30DEC13 VLP Rec
1EC6_IN       F
15:08:25 30DEC13 ElectroCode Track 3 Sent 1 3 5
15:08:25 30DEC13 I/o out 11 0010  0000
15:08:24 30DEC13 I/o out 10 0000  0000
15:08:24 30DEC13 I/o out 08 0000  0000
15:08:24 30DEC13 I/o out 06 0011  0000  1001  0000
15:08:24 30DEC13 VLP Rec
1WGZR          T    1RW          F    2NW          F    TK1LR          F
1WBHGR          T    1WASR         F    1WBGE         T    1WBRE          F
1EC2_OUT        F    1EC3_OUT        T    1WSR          F    1WBC2_OUT       F
1WBC6_OUT       T    1LR           F    2LR          F    1WBCSLOT        F

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15:08:24 30DEC13 ACP Rec 1WGK_OK T TK1LK_OK T 1WGK_VK T TK1LK_VK F
15:08:23 30DEC13 I/O out 06 0010 0100 1001 0000
15:08:23 30DEC13 ElectroCode Track 3 Received 1 5 6
15:08:23 30DEC13 VLP Rec
1EC2_IN F 1EHR F WAE T 1EC6_IN T
15:08:22 30DEC13 Info: Msg Tx to ARES Network
15:08:22 30DEC13 ACP Rec 1WGZ_VZ T START F
15:08:22 30DEC13 ACP Rec 1WSTP_VZ F START T 1WGZ T 1WSTOP F
15:08:21 30DEC13 Con 024 01100000 01000000 00000000
15:08:21 30DEC13 Info: Received Control from Office
15:08:21 30DEC13 Info: Sending RF Ack
15:08:21 30DEC13 Info: Msg Rx from ARES Network
15:08:21 30DEC13 ACP Rec 1WGZ_OZ T
14:56:52 30DEC13 Info: Received RF Ack
14:56:52 30DEC13 Info: Msg Rx from ARES Network
14:56:51 30DEC13 Info: Msg Tx to ARES Network
14:56:49 30DEC13 Info: Msg Tx to ARES Network
14:56:49 30DEC13 Info: Waiting for RF Ack
14:56:49 30DEC13 Ind 040 01100000 00000000 00000100 00000000
00000000
14:56:49 30DEC13 Info: Sending Indication to Office
14:56:49 30DEC13 Recall
14:56:49 30DEC13 Info: Received Recall from Office
14:56:49 30DEC13 Info: Sending RF Ack
14:56:48 30DEC13 Info: Msg Rx from ARES Network
14:41:48 30DEC13 Info: Received RF Ack
14:41:48 30DEC13 Info: Msg Rx from ARES Network
14:41:46 30DEC13 Info: Msg Tx to ARES Network
14:41:44 30DEC13 Info: Msg Tx to ARES Network
14:41:44 30DEC13 Info: Waiting for RF Ack
14:41:44 30DEC13 Ind 040 01100000 00000000 00000100 00000000
00000000

```

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14:41:44 30DEC13 Info: Sending Indication to Office  
 14:41:43 30DEC13 Recall  
 14:41:43 30DEC13 Info: Received Recall from Office  
 14:41:43 30DEC13 Info: Sending RF Ack  
 14:41:43 30DEC13 Info: Msg Rx from ARES Network  
 14:26:42 30DEC13 Info: Received RF Ack  
 14:26:42 30DEC13 Info: Msg Rx from ARES Network  
 14:26:41 30DEC13 Info: Msg Tx to ARES Network  
 14:26:40 30DEC13 Info: waiting for RF Ack  
 14:26:40 30DEC13 Ind 040 01100000 00000000 00000100 00000000  
 00000000  
 14:26:40 30DEC13 Info: Sending Indication to Office  
 14:26:37 30DEC13 I/O out 06 0000 0000 0000 0000  
 14:26:37 30DEC13 ElectroCode Track 4 Received 1 2 5  
 14:26:37 30DEC13 VLP Rec  
 2EC2\_IN T 2EHR T WAE F  
 14:26:37 30DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T  
 14:26:32 30DEC13 ElectroCode Track 4 Received 1  
 14:26:32 30DEC13 VLP Rec  
 2ETR T  
 14:26:32 30DEC13 ACP Rec 2ETK\_VK T  
 14:12:10 30DEC13 Info: Received RF Ack  
 14:12:10 30DEC13 Info: Msg Rx from ARES Network  
 14:12:09 30DEC13 Info: Msg Tx to ARES Network  
 14:12:08 30DEC13 Info: waiting for RF Ack  
 14:12:08 30DEC13 Ind 040 01100000 00000000 00000110 00000000  
 00000000  
 14:12:08 30DEC13 Info: Sending Indication to Office  
 14:12:05 30DEC13 I/O In 10 1101 0100  
 14:12:05 30DEC13 VLP Rec  
 2NWCRCR T 2NWP\_IN T  
 14:12:05 30DEC13 ACP Rec 2NWK\_OK T 2NWK\_VK T  
 14:11:56 30DEC13 Info: Received RF Ack  
 14:11:56 30DEC13 Info: Msg Rx from ARES Network

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14:11:56 30DEC13 Info: Msg Tx to ARES Network  
 14:11:55 30DEC13 I/O In 10 1001 0100  
 14:11:55 30DEC13 Info: Waiting for RF Ack  
 14:11:55 30DEC13 Ind 040 01000000 00000000 00000110 00000000  
 00000000  
 14:11:55 30DEC13 Info: Sending Indication to Office  
 14:11:55 30DEC13 VLP Rec  
 2RWP\_IN F  
 14:11:52 30DEC13 I/O out 10 1000 0000  
 14:11:52 30DEC13 VLP Rec  
 2NWZR T 2RWZR F 2NW T 2RW F  
 2RWCR F  
 14:11:51 30DEC13 ACP Rec 2RWK\_OK F 2RWK\_VK F  
 14:11:50 30DEC13 Info: Msg Tx to ARES Network  
 14:11:50 30DEC13 ACP Rec START F  
 14:11:50 30DEC13 ACP Rec 2NWZ\_VZ T 2RWZ\_VZ F START T 2NWZ T  
 2RWZ F  
 14:11:49 30DEC13 Con 024 01100000 00000000 00000000  
 14:11:49 30DEC13 Info: Received Control from Office  
 14:11:49 30DEC13 Info: Sending RF Ack  
 14:11:49 30DEC13 Info: Msg Rx from ARES Network  
 14:11:49 30DEC13 ACP Rec 2NWZ\_OZ T 2RWZ\_OZ F 1EGZ\_OZ F  
 14:02:00 30DEC13 Info: Received RF Ack  
 14:02:00 30DEC13 Info: Msg Rx from ARES Network  
 14:02:00 30DEC13 Info: Msg Tx to ARES Network  
 14:01:54 30DEC13 Info: Msg Tx to ARES Network  
 14:01:52 30DEC13 Info: waiting for RF Ack  
 14:01:52 30DEC13 Ind 040 01010000 00000000 00000110 00000000  
 00000000  
 14:01:52 30DEC13 Info: Sending Indication to Office  
 14:01:50 30DEC13 ElectroCode Track 4 Sent 1 2 5  
 14:01:50 30DEC13 I/O out 10 0100 0000  
 14:01:49 30DEC13 I/O out 08 0100 0000  
 14:01:49 30DEC13 VLP Rec  
 2TPR T 1RW T 2RW T TK1LR T



		KO Jct CP MP 31_10 12_30_13_Derailment							
TK2LR	T	2EC2_OUT	T	2EC6_OUT	F				
2ESR	T	1LR	T	2LR	T				
14:01:49	30DEC13	ACP Rec	TK1LK_OK F	TK2LK_OK F	2TK_OK F	2TK_VK	T		
		TK1LK_VK T		TK2LK_VK T					
14:01:44	30DEC13	Info: Received RF Ack							
14:01:44	30DEC13	Info: Msg Rx from ARES Network							
14:01:43	30DEC13	Info: Msg Tx to ARES Network							
14:01:42	30DEC13	Info: waiting for RF Ack							
14:01:42	30DEC13	Ind 040	01010011	00000000	01000110	00000000			
		00000000							
14:01:42	30DEC13	Info: Sending Indication to Office							
14:01:39	30DEC13	I/O In	10 1011	0100					
14:01:39	30DEC13	VLP Rec							
1TPR	T	1ESR	T						
14:01:39	30DEC13	ACP Rec	1TK_OK F	1TK_VK	T				
14:01:29	30DEC13	I/O In	08 1010	1101					
14:01:23	30DEC13	ACP Rec	1BTK_VK	T					
14:01:23	30DEC13	VLP Rec							
1BTPR	T								
14:01:23	30DEC13	VLP Rec							
1WBDR	T	1WBHR	T						
14:01:22	30DEC13	I/O In	11 1111	1000					
14:01:13	30DEC13	I/O In	11 1001	1000					
14:01:12	30DEC13	Info: Received RF Ack							
14:01:12	30DEC13	Info: Msg Rx from ARES Network							
14:01:11	30DEC13	Info: Msg Tx to ARES Network							
14:01:10	30DEC13	Info: waiting for RF Ack							
14:01:10	30DEC13	Ind 040	01010011	00000000	11000110	00000000			
		00000000							
14:01:10	30DEC13	Info: Sending Indication to Office							
14:01:07	30DEC13	I/O In	11 0001	1000					
14:01:07	30DEC13	ACP Rec	1WBBK_OK F	1WBBK_VK	T				
14:01:02	30DEC13	I/O In	11 0000	1000					
14:01:02	30DEC13	ACP Rec	1WBTK_VK	T					
14:01:02	30DEC13	VLP Rec							
1WBTR	T								

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13:57:05 30DEC13 Info: Received RF Ack  
 13:57:05 30DEC13 Info: Msg Rx from ARES Network  
 13:57:04 30DEC13 Info: Msg Tx to ARES Network  
 13:57:03 30DEC13 Info: Waiting for RF Ack  
 13:57:03 30DEC13 Ind 040 01010011 00000000 11000111 00000000  
 00000000  
 13:57:03 30DEC13 Info: Sending Indication to Office  
 13:57:00 30DEC13 I/O out 06 0010 0100 1001 0000  
 13:57:00 30DEC13 ElectroCode Track 4 Received 0  
 13:57:00 30DEC13 VLP Rec  
 2EC2\_IN F 2EHR F 2ETR F WAE T  
 13:57:00 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F  
 13:56:46 30DEC13 Info: Received RF Ack  
 13:56:46 30DEC13 Info: Msg Rx from ARES Network  
 13:56:45 30DEC13 Info: Msg Tx to ARES Network  
 13:56:44 30DEC13 Info: Waiting for RF Ack  
 13:56:44 30DEC13 Ind 040 01010011 00000000 11000101 00000000  
 00000000  
 13:56:44 30DEC13 Info: Sending Indication to Office  
 13:56:41 30DEC13 I/O out 06 0000 0000 0000 0000  
 13:56:41 30DEC13 I/O In 10 0011 0100  
 13:56:41 30DEC13 VLP Rec  
 2TPR F 1EASR T WAE F  
 13:56:41 30DEC13 ACP Rec 2TK\_OK T 2TK\_VK F  
 13:56:22 30DEC13 I/O In 08 0010 1101  
 13:56:13 30DEC13 Info: Received RF Ack  
 13:56:13 30DEC13 Info: Msg Rx from ARES Network  
 13:56:12 30DEC13 Info: Msg Tx to ARES Network  
 13:56:11 30DEC13 Info: waiting for RF Ack  
 13:56:11 30DEC13 Ind 040 01010011 00000000 10000101 00000000  
 00000000  
 13:56:11 30DEC13 Info: Sending Indication to Office  
 13:56:08 30DEC13 I/O out 11 0100 0000

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13:56:08 30DEC13 I/O out 07 0010 0100 0000 0000
13:56:08 30DEC13 I/O In 11 0000 0000
13:56:08 30DEC13 ACP Rec 1EGK_OK F 1TK_OK T 1EGZ_VZ F 1ESTP_VZ T
      1TK_VK F 1EGZ F 1ESTOP T 1EBGK_VK F
      1BTK_VK F
13:56:08 30DEC13 VLP Rec
1TPR F 1EGZR F 1EBBHGR F 1EBBYE F
1EBBRE T 1WBC2_OUT T 1WBC3_OUT F 1BTPR F

13:52:42 30DEC13 I/O In 11 1000 0000
13:52:42 30DEC13 VLP Rec
1WBTR F
13:52:42 30DEC13 ACP Rec 1WBTK_VK F
13:50:34 30DEC13 Info: Received RF Ack
13:50:34 30DEC13 Info: Msg Rx from ARES Network
13:50:33 30DEC13 Info: Msg Tx to ARES Network
13:50:32 30DEC13 Info: Waiting for RF Ack
13:50:32 30DEC13 Ind 040 01010011 10000000 00000101 00000000
      00000000
13:50:32 30DEC13 Info: Sending Indication to Office
13:50:29 30DEC13 ACP Rec 1WBBK_OK T 1WBBK_VK F
13:50:28 30DEC13 I/O In 11 1000 1000
13:43:28 30DEC13 Info: Received RF Ack
13:43:28 30DEC13 Info: Msg Rx from ARES Network
13:43:27 30DEC13 Info: Msg Tx to ARES Network
13:43:26 30DEC13 Info: Waiting for RF Ack
13:43:25 30DEC13 Ind 040 01010011 10000000 00000100 00000000
      00000000
13:43:25 30DEC13 Info: Sending Indication to Office
13:43:24 30DEC13 ElectroCode Track 4 Sent 1 5
13:43:23 30DEC13 ElectroCode Track 4 Sent 1 5 6
13:43:23 30DEC13 I/O out 11 1000 0000
13:43:23 30DEC13 I/O out 10 0000 0000
13:43:23 30DEC13 I/O out 08 0000 0000
13:43:23 30DEC13 I/O out 07 0010 1000 0000 0000
13:43:23 30DEC13 I/O out 06 0010 0100 1001 0000

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13:43:23 30DEC13 VLP Rec  
 1EGZR T 1RW F 2RW F TK1LR F  
 TK2LR F 1EASR F 2ECLOT F WAE T  
 2EC2\_OUT F 2EC6\_OUT T 1ESR F 2ESR F  
 1EBBHGR T 1EBBYE T 1EBBRE F 1WBC2\_OUT F  
 1WBC3\_OUT T 1LR F 2LR F

13:43:22 30DEC13 ACP Rec 1EGK\_OK T TK1LK\_OK T TK2LK\_OK T TK1LK\_VK F  
 TK2LK\_VK F 1EBGK\_VK T

13:43:21 30DEC13 Info: Msg Tx to ARES Network

13:43:21 30DEC13 ACP Rec 1EGZ\_VZ T START F

13:43:20 30DEC13 ACP Rec 1ESTP\_VZ F START T 1EGZ T 1ESTOP F

13:43:19 30DEC13 Con 024 01010000 10000000 00000000

13:43:19 30DEC13 Info: Received Control from Office

13:43:19 30DEC13 Info: Sending RF Ack

13:43:19 30DEC13 Info: Msg Rx from ARES Network

13:43:19 30DEC13 ACP Rec 1EGZ\_OZ T

13:33:30 30DEC13 ElectroCode Track 1 Received 1 5 7

13:33:30 30DEC13 VLP Rec  
 1WADR T 1WAC2\_IN F

13:30:23 30DEC13 Info: Received RF Ack

13:30:23 30DEC13 Info: Msg Rx from ARES Network

13:30:22 30DEC13 Info: Msg Tx to ARES Network

13:30:21 30DEC13 Info: Waiting for RF Ack

13:30:21 30DEC13 Ind 040 01010000 00000000 00000100 00000000  
 00000000

13:30:21 30DEC13 Info: Sending Indication to Office

13:30:19 30DEC13 I/O In 10 1011 0100

13:30:19 30DEC13 VLP Rec  
 2RWCR T 2RWP\_IN T

13:30:19 30DEC13 ACP Rec 2RWK\_OK T 2RWK\_VK T

13:30:18 30DEC13 I/O In 08 1010 1101

13:30:18 30DEC13 VLP Rec  
 1RWCR T 1RWP\_IN T

13:30:18 30DEC13 ACP Rec 1RWK\_OK T 1RWK\_VK T

13:30:12 30DEC13 Info: Received RF Ack

13:30:12 30DEC13 Info: Msg Rx from ARES Network

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13:30:11 30DEC13 Info: Msg Tx to ARES Network

13:30:10 30DEC13 I/o In 08 1010 0101

13:30:10 30DEC13 I/o In 10 1001 0100

13:30:10 30DEC13 Info: Waiting for RF Ack

13:30:10 30DEC13 Ind 040 00000000 00000000 00000100 00000000  
00000000

13:30:10 30DEC13 Info: Sending Indication to Office

13:30:10 30DEC13 VLP Rec  
1NWP\_IN F

13:30:10 30DEC13 VLP Rec  
2NWP\_IN F

13:30:08 30DEC13 I/o In 11 1001 1000

13:30:08 30DEC13 VLP Rec  
1WBDR F 1WBHR F

13:30:07 30DEC13 I/o Out 11 0100 0000

13:30:07 30DEC13 I/o Out 10 0100 0000

13:30:07 30DEC13 I/o Out 08 0100 0000

13:30:07 30DEC13 VLP Rec  
1NWZR F 1RWZR T 2NWZR F 2RWZR T  
1NW F 1RW T 2NW F 2RW T  
1NWCR F 2NWCR F 1NWCP\_OUT F

13:30:07 30DEC13 ACP Rec 1NWK\_OK F 2NWK\_OK F 1NWK\_VK F 2NWK\_VK F

13:30:05 30DEC13 Info: Msg Tx to ARES Network

13:30:05 30DEC13 ACP Rec START F

13:30:05 30DEC13 ACP Rec 1NWZ\_VZ F 1RWZ\_VZ T 2NWZ\_VZ F 2RWZ\_VZ T  
START T 1NWZ F 1RWZ T 2NWZ F  
2RWZ T

13:30:04 30DEC13 Con 024 01010000 00000000 00000000

13:30:04 30DEC13 Info: Received Control from Office

13:30:04 30DEC13 Info: Sending RF Ack

13:30:04 30DEC13 Info: Msg Rx from ARES Network

13:30:04 30DEC13 ACP Rec 1NWZ\_OZ F 1RWZ\_OZ T 2NWZ\_OZ F 2RWZ\_OZ T  
1WGZ\_OZ F

13:29:10 30DEC13 Info: Received RF Ack

13:29:10 30DEC13 Info: Msg Rx from ARES Network

13:29:08 30DEC13 Info: Msg Tx to ARES Network

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13:29:07 30DEC13 Info: Waiting for RF Ack

13:29:07 30DEC13 Ind 040 10100000 00000000 00000100 00000000  
00000000

13:29:07 30DEC13 Info: Sending Indication to Office

13:29:07 30DEC13 VLP Rec  
1WAC2\_IN T 1WAHR T

13:29:06 30DEC13 ElectroCode Track 1 Received 1 2 5

13:29:04 30DEC13 ElectroCode Track 1 Received 1 5

13:29:04 30DEC13 ACP Rec 1WABK\_OK F 1WABK\_VK T

13:29:01 30DEC13 ElectroCode Track 1 Received 1

13:29:01 30DEC13 ACP Rec 1WATK\_VK T

13:29:01 30DEC13 VLP Rec  
1WATR T

13:26:34 30DEC13 Info: Received RF Ack

13:26:34 30DEC13 Info: Msg Rx from ARES Network

13:26:33 30DEC13 Info: Msg Tx to ARES Network

13:26:32 30DEC13 Info: Waiting for RF Ack

13:26:32 30DEC13 Ind 040 10100000 00000000 00010100 00000000  
00000000

13:26:32 30DEC13 Info: Sending Indication to Office

13:26:29 30DEC13 ElectroCode Track 1 Sent 1 2 5

13:26:29 30DEC13 I/O out 10 1000 0000

13:26:29 30DEC13 I/O out 08 1000 0000

13:26:29 30DEC13 VLP Rec  
1TPR T 1NW T 2NW T TK1LR T  
1WAC2\_IN T 1WAC2\_OUT T 1WAC6\_OUT F 1WSR T  
1LR T 2LR T

13:26:29 30DEC13 ACP Rec TK1LK\_OK F 1TK\_OK F 1TK\_VK T TK1LK\_VK T

13:26:19 30DEC13 Info: Received RF Ack

13:26:19 30DEC13 Info: Msg Rx from ARES Network

13:26:18 30DEC13 I/O In 08 1011 0101

13:26:18 30DEC13 Info: Msg Tx to ARES Network

13:26:17 30DEC13 Info: Waiting for RF Ack

13:26:17 30DEC13 Ind 040 10100010 00000000 10010100 00000000  
00000000

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13:26:17 30DEC13 Info: Sending Indication to Office  
 13:26:17 30DEC13 I/O out 06 0000 0000 0000 0000  
 13:26:17 30DEC13 VLP Rec  
 1EC2\_IN T 1EHR T WAE F  
 13:26:16 30DEC13 ElectroCode Track 3 Received 1 2 5  
 13:26:14 30DEC13 ElectroCode Track 3 Received 1 5  
 13:26:14 30DEC13 ACP Rec 1EBK\_OK F 1EBK\_VK T  
 13:26:12 30DEC13 VLP Rec  
 1ETR T  
 13:26:12 30DEC13 ACP Rec 1ETK\_VK T  
 13:26:11 30DEC13 ElectroCode Track 3 Received 1  
 13:25:14 30DEC13 Info: Received RF Ack  
 13:25:14 30DEC13 Info: Msg Rx from ARES Network  
 13:25:13 30DEC13 Info: Msg Tx to ARES Network  
 13:25:12 30DEC13 Info: Waiting for RF Ack  
 13:25:12 30DEC13 Ind 040 10100010 00000000 10011100 00000000  
 00000000  
 13:25:12 30DEC13 Info: Sending Indication to Office  
 13:25:09 30DEC13 ElectroCode Track 1 Received 0  
 13:25:09 30DEC13 VLP Rec  
 1WADR F 1WAHR F 1WATR F 1WASR T  
 13:25:09 30DEC13 ACP Rec 1WABK\_OK T 1WABK\_VK F 1WATK\_VK F  
 13:24:58 30DEC13 Info: Received RF Ack  
 13:24:58 30DEC13 Info: Msg Rx from ARES Network  
 13:24:57 30DEC13 Info: Msg Tx to ARES Network  
 13:24:51 30DEC13 Info: Msg Tx to ARES Network  
 13:24:50 30DEC13 Info: waiting for RF Ack  
 13:24:50 30DEC13 Ind 040 10100010 00000000 10001100 00000000  
 00000000  
 13:24:50 30DEC13 Info: Sending Indication to Office  
 13:24:47 30DEC13 ElectroCode Track 3 Sent 1 2 5  
 13:24:47 30DEC13 I/O out 06 0010 0100 1001 0000  
 13:24:47 30DEC13 I/O In 08 0011 0101

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13:24:47 30DEC13 ACP Rec 1WGK_OK F 1TK_OK T 1WGZ_VZ F 1WSTP_VZ T
                    1WGK_VK F 1TK_VK F 1WGZ F 1WSTOP T

13:24:47 30DEC13 VLP Rec
1TPR F 1WGZR F 1WAHGR F 1WAGE F
1WARE T 1EC2_OUT T 1EC7_OUT F

13:21:43 30DEC13 Info: Received RF Ack
13:21:43 30DEC13 Info: Msg Rx from ARES Network
13:21:42 30DEC13 Info: Msg Tx to ARES Network
13:21:41 30DEC13 Info: Waiting for RF Ack
13:21:41 30DEC13 Ind 040 10100010 01000000 00001100 00000000
                    00000000

13:21:41 30DEC13 Info: Sending Indication to Office
13:21:38 30DEC13 ElectroCode Track 3 Received 0
13:21:38 30DEC13 VLP Rec
1ETR F

13:21:38 30DEC13 ACP Rec 1EBK_OK T 1EBK_VK F 1ETK_VK F
13:14:08 30DEC13 Info: Received RF Ack
13:14:08 30DEC13 Info: Msg Rx from ARES Network
13:14:07 30DEC13 Info: Msg Tx to ARES Network
13:14:06 30DEC13 Info: Waiting for RF Ack
13:14:06 30DEC13 Ind 040 10100010 01000000 00000100 00000000
                    00000000

13:14:06 30DEC13 Info: Sending Indication to Office
13:14:05 30DEC13 ElectroCode Track 1 Sent 1 5
13:14:03 30DEC13 ElectroCode Track 3 Sent 1 5 7
13:14:03 30DEC13 ElectroCode Track 1 Sent 1 5 6
13:14:03 30DEC13 I/O out 10 0000 0000
13:14:03 30DEC13 I/O out 08 0000 0000
13:14:03 30DEC13 I/O out 06 1000 0100 1001 0000

13:14:03 30DEC13 VLP Rec
1WGZR T 1NW F 2NW F TK1LR F
1WAHGR T 1WASR F 1WACSLLOT F 1WAGE T
1WARE F 1WAC2_OUT F 1WAC6_OUT T 1EC2_OUT F
1EC7_OUT T 1WSR F 1LR F 2LR F

13:14:03 30DEC13 ACP Rec 1WGK_OK T TK1LK_OK T 1WGK_VK T TK1LK_VK F

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13:14:01 30DEC13 ACP Rec 1WGZ_VZ T START F
13:14:00 30DEC13 Info: Msg Tx to ARES Network
13:14:00 30DEC13 Con 024 10100000 01000000 00000000
13:14:00 30DEC13 Info: Received Control from Office
13:14:00 30DEC13 ACP Rec 1WSTP_VZ F START T 1WGZ T 1WSTOP F

13:14:00 30DEC13 ACP Rec 1WGZ_OZ T
13:13:59 30DEC13 Info: Sending RF Ack
13:13:59 30DEC13 Info: Msg Rx from ARES Network
13:05:52 30DEC13 Info: Received RF Ack
13:05:52 30DEC13 Info: Msg Rx from ARES Network
13:05:51 30DEC13 Info: Msg Tx to ARES Network
13:05:50 30DEC13 Info: waiting for RF Ack
13:05:50 30DEC13 Ind 040 10100000 00000000 00000100 00000000
00000000
13:05:50 30DEC13 Info: Sending Indication to Office
13:05:49 30DEC13 Info: Received RF Ack
13:05:49 30DEC13 Info: Msg Rx from ARES Network
13:05:49 30DEC13 Info: Msg Tx to ARES Network
13:05:47 30DEC13 I/O out 11 0101 0000
13:05:47 30DEC13 Info: waiting for RF Ack
13:05:47 30DEC13 Info: Received RF Ack
13:05:47 30DEC13 Info: Msg Rx from ARES Network
13:05:47 30DEC13 VLP Rec
1NWCR T 1NWP_IN T 1NWCP_OUT T
13:05:46 30DEC13 I/O In 08 1011 0101
13:05:46 30DEC13 ACP Rec 1NWK_OK T 1NWK_VK T
13:05:45 30DEC13 Info: Msg Tx to ARES Network
13:05:39 30DEC13 Info: Msg Tx to ARES Network
13:05:38 30DEC13 I/O In 08 1010 0101
13:05:38 30DEC13 VLP Rec
1RWP_IN F
13:05:37 30DEC13 Ind 040 00100000 00000000 00000100 00000000
00000000

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13:05:37 30DEC13 Info: Sending Indication to Office
13:05:35 30DEC13 I/O Out 08 1000 0000
13:05:35 30DEC13 ACP Rec 1RWK_OK F 1RWK_VK F
13:05:35 30DEC13 VLP Rec
1NWZR T 1RWZR F 1NW T 1RW F
1RWCR F
13:05:34 30DEC13 Info: Msg Tx to ARES Network
13:05:34 30DEC13 I/O In 10 1101 0100
13:05:34 30DEC13 VLP Rec
2NWCR T 2NWP_IN T
13:05:34 30DEC13 ACP Rec 2NWK_OK T 2NWK_VK T
13:05:33 30DEC13 ACP Rec START F
13:05:33 30DEC13 ACP Rec 1NWZ_VZ T 1RWZ_VZ F START T 1NWZ T
1RWZ F
13:05:32 30DEC13 Con 024 10100000 00000000 00000000
13:05:32 30DEC13 Info: Received Control from Office
13:05:32 30DEC13 Info: Msg Rx from ARES Network
13:05:32 30DEC13 ACP Rec 1NWZ_OZ T 1RWZ_OZ F
13:05:31 30DEC13 Info: waiting for RF Ack
13:05:31 30DEC13 Info: Received RF Ack
13:05:31 30DEC13 Info: Msg Rx from ARES Network
13:05:31 30DEC13 Info: Msg Tx to ARES Network
13:05:26 30DEC13 Ind 040 01000000 00000000 00000100 00000000
00000000
13:05:26 30DEC13 Info: Sending Indication to Office
13:05:26 30DEC13 Recall
13:05:26 30DEC13 Info: Received Recall from Office
13:05:26 30DEC13 Info: Msg Rx from ARES Network
13:05:25 30DEC13 Info: Msg Tx to ARES Network
13:05:24 30DEC13 I/O In 10 1001 0100
13:05:24 30DEC13 VLP Rec
2RWP_IN F
13:05:23 30DEC13 Info: waiting for RF Ack
13:05:23 30DEC13 Ind 040 01000000 00000000 00000100 00000000
00000000

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13:05:23 30DEC13 Info: Sending Indication to Office

13:05:23 30DEC13 ElectroCode Track 3 Received 1 5

13:05:23 30DEC13 VLP Rec  
1EC6\_IN F

13:05:20 30DEC13 I/o out 10 1000 0000

13:05:20 30DEC13 I/o out 06 0010 0100 1001 0000

13:05:20 30DEC13 ElectroCode Track 3 Received 1 5 6

13:05:20 30DEC13 VLP Rec  
2NWZR T 2RWZR F 2NW T 2RW F  
2RWCR F

13:05:20 30DEC13 ACP Rec 2RWK\_OK F 2RWK\_VK F

13:05:20 30DEC13 VLP Rec  
1EC2\_IN F 1EHR F WAE T 1EC6\_IN T

13:05:19 30DEC13 ACP Rec START F

13:05:18 30DEC13 Info: Msg Tx to ARES Network

13:05:18 30DEC13 Con 024 01100000 00000000 00000000

13:05:18 30DEC13 Info: Received Control from Office

13:05:18 30DEC13 Info: Sending RF Ack

13:05:18 30DEC13 Info: Msg Rx from ARES Network

13:05:18 30DEC13 ACP Rec 2NWZ\_VZ T 2RWZ\_VZ F START T 2NWZ T  
2RWZ F

13:05:18 30DEC13 ACP Rec 2NWZ\_OZ T 2RWZ\_OZ F 1EGZ\_OZ F

13:04:56 30DEC13 Info: Received RF Ack

13:04:56 30DEC13 Info: Msg Rx from ARES Network

13:04:55 30DEC13 Info: Msg Tx to ARES Network

13:04:53 30DEC13 Info: Waiting for RF Ack

13:04:53 30DEC13 Ind 040 01010000 00000000 00000100 00000000  
00000000

13:04:53 30DEC13 Info: Sending Indication to Office

13:04:50 30DEC13 I/o out 06 0000 0000 0000 0000

13:04:50 30DEC13 ElectroCode Track 4 Received 1 2 5

13:04:50 30DEC13 VLP Rec  
2EC2\_IN T 2EHR T WAE F

13:04:50 30DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T

13:04:45 30DEC13 ElectroCode Track 4 Received 1

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13:04:45 30DEC13 VLP Rec  
 2ETR T

13:04:45 30DEC13 ACP Rec 2ETK\_VK T

13:03:12 30DEC13 Info: Received RF Ack

13:03:12 30DEC13 Info: Msg Rx from ARES Network

13:03:12 30DEC13 Info: Msg Tx to ARES Network

13:03:10 30DEC13 Info: Waiting for RF Ack

13:03:10 30DEC13 Ind 040 01010000 00000000 00000110 00000000  
 00000000

13:03:10 30DEC13 Info: Sending Indication to Office

13:03:08 30DEC13 ElectroCode Track 4 Sent 1 2 5

13:03:08 30DEC13 I/O out 10 0100 0000

13:03:08 30DEC13 VLP Rec  
 2TPR T 1RW T 2RW T TK1LR T  
 TK2LR T 2EC6\_OUT T 2EC2\_OUT T 2EC6\_OUT F  
 2ESR T 1LR T 2LR T

13:03:07 30DEC13 I/O out 08 0100 0000

13:03:07 30DEC13 Info: Received RF Ack

13:03:07 30DEC13 Info: Msg Rx from ARES Network

13:03:07 30DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 2TK\_OK F 2TK\_VK T  
 TK1LK\_VK T TK2LK\_VK T

13:03:06 30DEC13 Info: Msg Tx to ARES Network

13:03:05 30DEC13 Info: Waiting for RF Ack

13:03:05 30DEC13 Ind 040 01010011 00000000 01000110 00000000  
 00000000

13:03:05 30DEC13 Info: Sending Indication to Office

13:03:02 30DEC13 VLP Rec  
 1TPR T 1ESR T

13:03:02 30DEC13 ACP Rec 1TK\_OK F 1TK\_VK T

13:02:57 30DEC13 I/O In 10 1011 0100

13:02:56 30DEC13 I/O In 11 1111 1000

13:02:56 30DEC13 VLP Rec  
 1WBDR T 1WBHR T

13:02:52 30DEC13 ACP Rec 1BTK\_VK T

13:02:51 30DEC13 I/O In 08 1010 1101

13:02:51 30DEC13 VLP Rec

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1BTPR T

13:02:46 30DEC13 Info: Received RF Ack

13:02:46 30DEC13 Info: Msg Rx from ARES Network

13:02:45 30DEC13 Info: Msg Tx to ARES Network

13:02:44 30DEC13 Info: Waiting for RF Ack

13:02:44 30DEC13 Ind 040 01010011 00000000 11000110 00000000  
00000000

13:02:44 30DEC13 Info: Sending Indication to Office

13:02:41 30DEC13 I/O In 11 1001 1000

13:02:41 30DEC13 I/O In 11 1000 1000

13:02:41 30DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T

13:02:36 30DEC13 I/O In 11 0000 1000

13:02:36 30DEC13 ACP Rec 1WBTK\_VK T

13:02:36 30DEC13 VLP Rec  
1WBTR T

13:01:22 30DEC13 Info: Received RF Ack

13:01:22 30DEC13 Info: Msg Rx from ARES Network

13:01:21 30DEC13 Info: Msg Tx to ARES Network

13:01:19 30DEC13 Info: Waiting for RF Ack

13:01:19 30DEC13 Ind 040 01010011 00000000 11000111 00000000  
00000000

13:01:19 30DEC13 Info: Sending Indication to Office

13:01:16 30DEC13 ElectroCode Track 4 Received 0

13:01:16 30DEC13 VLP Rec  
2ETR F

13:01:16 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F

13:01:13 30DEC13 I/O out 06 0010 0100 1001 0000

13:01:13 30DEC13 ElectroCode Track 4 Received 1 5

13:01:13 30DEC13 VLP Rec  
2EC2\_IN F 2EHR F WAE T

13:01:08 30DEC13 Info: Received RF Ack

13:01:08 30DEC13 Info: Msg Rx from ARES Network

13:01:07 30DEC13 Info: Msg Tx to ARES Network

13:01:06 30DEC13 Info: waiting for RF Ack

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13:01:06 30DEC13 Ind 040 01010011 00000000 11000101 00000000
                    00000000

13:01:06 30DEC13 Info: Sending Indication to Office

13:01:03 30DEC13 I/O out 06 0000 0000 0000 0000

13:01:03 30DEC13 I/O In 10 0011 0100

13:01:03 30DEC13 VLP Rec
2TPR          F 1EASR          T  WAE          F

13:01:03 30DEC13 ACP Rec 2TK_OK  T 2TK_VK  F

13:00:49 30DEC13 I/O In 08 0010 1101

13:00:38 30DEC13 Info: Received RF Ack

13:00:38 30DEC13 Info: Msg Rx from ARES Network

13:00:38 30DEC13 Info: Msg Tx to ARES Network

13:00:37 30DEC13 Info: waiting for RF Ack

13:00:37 30DEC13 Ind 040 01010011 00000000 10000101 00000000
                    00000000

13:00:37 30DEC13 Info: Sending Indication to Office

13:00:34 30DEC13 I/O out 11 0100 0000

13:00:34 30DEC13 I/O out 07 0010 0100 0000 0000

13:00:34 30DEC13 VLP Rec
1TPR          F 1EGZR          F 1EBBHGR      F 1EBBYE      F
1EBBRE       T 1WBC2_OUT     T 1WBC3_OUT   F 1BTPR      F

13:00:34 30DEC13 ACP Rec 1EGK_OK  F 1TK_OK  T 1EGZ_VZ  F 1ESTP_VZ  T
                    1TK_VK  F 1EGZ    F 1ESTOP   T 1EBGK_VK  F
                    1BTK_VK  F

13:00:33 30DEC13 I/O In 11 0000 0000

12:55:37 30DEC13 Info: Received RF Ack

12:55:37 30DEC13 Info: Msg Rx from ARES Network

12:55:36 30DEC13 Info: Msg Tx to ARES Network

12:55:34 30DEC13 Info: Msg Tx to ARES Network

12:55:33 30DEC13 Info: waiting for RF Ack

12:55:33 30DEC13 Ind 040 01010011 10000000 00000101 00000000
                    00000000

12:55:33 30DEC13 Info: Sending Indication to Office

12:55:33 30DEC13 Recall

12:55:33 30DEC13 Info: Received Recall from Office

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12:55:33 30DEC13 Info: Sending RF Ack

12:55:33 30DEC13 Info: Msg Rx from ARES Network

12:54:40 30DEC13 Info: Received RF Ack

12:54:40 30DEC13 Info: Msg Rx from ARES Network

12:54:39 30DEC13 Info: Msg Tx to ARES Network

12:54:38 30DEC13 Info: Waiting for RF Ack

12:54:38 30DEC13 Ind 040 01010011 10000000 00000101 00000000  
00000000

12:54:38 30DEC13 Info: Sending Indication to Office

12:54:35 30DEC13 ElectroCode Track 4 Sent 1 5

12:54:35 30DEC13 ElectroCode Track 4 Sent 1 5 6

12:54:35 30DEC13 I/O out 11 1000 0000

12:54:35 30DEC13 I/O out 07 0010 1000 0000 0000

12:54:35 30DEC13 ElectroCode Track 4 Received 1 2 5

12:54:35 30DEC13 ACP Rec 1EGK\_OK T 2EBK\_OK F 2EBK\_VK T 1EBGK\_VK T

12:54:35 30DEC13 VLP Rec  
2EC2\_IN T 2EHR T 1EASR F 2ECLOT F  
2EC2\_OUT F 2EC6\_OUT T 1ESR F 2ESR F  
1EBBHGR T 1EBBYE T 1EBBRE F 1WBC2\_OUT F  
1WBC3\_OUT T

12:54:30 30DEC13 ElectroCode Track 4 Received 1

12:54:30 30DEC13 VLP Rec  
2ETR T

12:54:30 30DEC13 ACP Rec 2ETK\_VK T

12:53:56 30DEC13 Info: Received RF Ack

12:53:56 30DEC13 Info: Msg Rx from ARES Network

12:53:55 30DEC13 Info: Msg Tx to ARES Network

12:53:54 30DEC13 Info: Waiting for RF Ack

12:53:54 30DEC13 Ind 040 01010011 00000000 00000111 00000000  
00000000

12:53:54 30DEC13 Info: Sending Indication to Office

12:53:51 30DEC13 I/O out 10 0000 0000

12:53:51 30DEC13 I/O out 08 0000 0000

12:53:51 30DEC13 VLP Rec  
1EGZR T 1RW F 2RW F TK1LR F  
TK2LR F 1LR F 2LR F

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12:53:51 30DEC13 ACP Rec TK1LK\_OK T TK2LK\_OK T TK1LK\_VK F TK2LK\_VK F

12:53:49 30DEC13 ACP Rec 1EGZ\_VZ T START F

12:53:48 30DEC13 Info: Msg Tx to ARES Network

12:53:48 30DEC13 Con 024 01010000 10000000 00000000

12:53:48 30DEC13 Info: Received Control from Office

12:53:48 30DEC13 Info: Sending RF Ack

12:53:48 30DEC13 Info: Msg Rx from ARES Network

12:53:48 30DEC13 ACP Rec 1ESTP\_VZ F START T 1EGZ T 1ESTOP F

12:53:48 30DEC13 ACP Rec 1EGZ\_OZ T

12:53:45 30DEC13 Info: Received RF Ack

12:53:45 30DEC13 Info: Msg Rx from ARES Network

12:53:45 30DEC13 Info: Msg Tx to ARES Network

12:53:43 30DEC13 Info: Waiting for RF Ack

12:53:43 30DEC13 Ind 040 01010000 00000000 00000111 00000000  
00000000

12:53:43 30DEC13 Info: Sending Indication to Office

12:53:40 30DEC13 I/O In 10 1011 0100

12:53:40 30DEC13 ACP Rec 2RWK\_OK T 2RWK\_VK T

12:53:40 30DEC13 VLP Rec  
2RWCR T 2RWP\_IN T

12:53:33 30DEC13 Info: Received RF Ack

12:53:33 30DEC13 Info: Msg Rx from ARES Network

12:53:32 30DEC13 Info: Msg Tx to ARES Network

12:53:31 30DEC13 I/O In 10 1001 0100

12:53:31 30DEC13 Info: Waiting for RF Ack

12:53:31 30DEC13 Ind 040 01000000 00000000 00000111 00000000  
00000000

12:53:31 30DEC13 Info: Sending Indication to Office

12:53:31 30DEC13 VLP Rec  
2NWP\_IN F

12:53:28 30DEC13 I/O out 10 0100 0000

12:53:28 30DEC13 VLP Rec  
2NWZR F 2RWZR T 2NW F 2RW T



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2NWCRCR          F
12:53:28 30DEC13 ACP Rec 2NWK_OK F 2NWK_VK F
12:53:27 30DEC13 I/O In  11 1000 0000
12:53:27 30DEC13 VLP Rec
1WBTR          F
12:53:27 30DEC13 ACP Rec 1WBTK_VK F
12:53:27 30DEC13 ACP Rec START F
12:53:26 30DEC13 Info: Msg Tx to ARES Network
12:53:26 30DEC13 ACP Rec 2NWZ_VZ F 2RWZ_VZ T START T 2NWZ F
                2RWZ T
12:53:25 30DEC13 Con 024 01010000 00000000 00000000
12:53:25 30DEC13 Info: Received Control from Office
12:53:25 30DEC13 Info: Sending RF Ack
12:53:25 30DEC13 Info: Msg Rx from ARES Network
12:53:25 30DEC13 ACP Rec 2NWZ_OZ F 2RWZ_OZ T 2EGZ_OZ F
12:53:13 30DEC13 Info: Received RF Ack
12:53:13 30DEC13 Info: Msg Rx from ARES Network
12:53:13 30DEC13 Info: Msg Tx to ARES Network
12:53:12 30DEC13 Info: Waiting for RF Ack
12:53:12 30DEC13 Ind 040 01100000 00000000 00000111 00000000
                00000000
12:53:12 30DEC13 Info: Sending Indication to Office
12:53:09 30DEC13 ElectroCode Track 4 Sent 1 2 5
12:53:09 30DEC13 I/O out 10 1000 0000
12:53:09 30DEC13 VLP Rec
2TPR          T 2NW          T TK2LR          T 2ECSLOT          T
2EC2_OUT      T 2EC6_OUT      F 2ESR          T 2LR            T
12:53:09 30DEC13 ACP Rec TK2LK_OK F 2TK_OK F 2TK_VK T TK2LK_VK T
12:53:04 30DEC13 ElectroCode Track 2 Received 1
12:53:04 30DEC13 ACP Rec 2WTK_VK T
12:53:04 30DEC13 VLP Rec
2WTR          T
12:52:58 30DEC13 I/O In  10 1101 0100
12:52:03 30DEC13 VLP Rec

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2ETR           F      2EASR           T
12:52:02 30DEC13 ElectroCode Track 4 Received 0
12:52:02 30DEC13 Info: Received RF Ack
12:52:02 30DEC13 Info: Msg Rx from ARES Network
12:52:02 30DEC13 ACP Rec 2ETK_VK F
12:52:01 30DEC13 Info: Msg Tx to ARES Network
12:52:00 30DEC13 Info: Waiting for RF Ack
12:52:00 30DEC13 Ind 040 01100001 00000000 01000111 00000000
                00000000
12:52:00 30DEC13 Info: Sending Indication to Office
12:52:00 30DEC13 ElectroCode Track 4 Received 1
12:52:00 30DEC13 VLP Rec
2EDR           F      2EHR           F
12:51:57 30DEC13 ElectroCode Track 4 Received 1 7
12:51:57 30DEC13 ACP Rec 2EBK_OK T 2EBK_VK F
12:51:45 30DEC13 Info: Received RF Ack
12:51:45 30DEC13 Info: Msg Rx from ARES Network
12:51:44 30DEC13 Info: Msg Tx to ARES Network
12:51:43 30DEC13 Info: Waiting for RF Ack
12:51:43 30DEC13 Ind 040 01100001 00000000 01000101 00000000
                00000000
12:51:43 30DEC13 Info: Sending Indication to Office
12:51:40 30DEC13 ElectroCode Track 2 Sent 1 2 5
12:51:40 30DEC13 I/O out 05 0010 0100 1001 0000
12:51:40 30DEC13 ACP Rec 2EGK_OK F 2TK_OK T 2EGZ_VZ F 2EGK_VK F
                2TK_VK F 2EGZ F 2ESTP_VZ T 2ESTOP T
12:51:40 30DEC13 VLP Rec
2TPR           F      2EGZR           F      2EAHGR           F      2EAGE           F
2EARE           T      2WC2_OUT        T      2WC7_OUT        F
12:51:39 30DEC13 I/O In 10 0101 0100
12:51:34 30DEC13 ElectroCode Track 2 Received 0
12:51:34 30DEC13 VLP Rec
2WTR           F
12:51:34 30DEC13 ACP Rec 2WTK_VK F
12:51:23 30DEC13 Info: Received RF Ack

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12:51:23 30DEC13 Info: Msg Rx from ARES Network  
 12:51:23 30DEC13 Info: Msg Tx to ARES Network  
 12:51:22 30DEC13 Info: Waiting for RF Ack  
 12:51:22 30DEC13 Ind 040 01100001 00100000 00000101 00000000  
 00000000  
 12:51:22 30DEC13 Info: Sending Indication to Office  
 12:51:18 30DEC13 I/O In 11 1000 1000  
 12:51:18 30DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F  
 12:37:40 30DEC13 Info: Received RF Ack  
 12:37:40 30DEC13 Info: Msg Rx from ARES Network  
 12:37:40 30DEC13 Info: Msg Tx to ARES Network  
 12:37:37 30DEC13 Info: Msg Tx to ARES Network  
 12:37:36 30DEC13 Info: Waiting for RF Ack  
 12:37:36 30DEC13 Ind 040 01100001 00100000 00000100 00000000  
 00000000  
 12:37:36 30DEC13 Info: Sending Indication to Office  
 12:37:36 30DEC13 Recall  
 12:37:36 30DEC13 Info: Received Recall from Office  
 12:37:36 30DEC13 Info: Sending RF Ack  
 12:37:36 30DEC13 Info: Msg Rx from ARES Network  
 12:37:21 30DEC13 Info: Msg Tx to ARES Network  
 12:37:21 30DEC13 New Date and Time was Set 12:37:20 30DEC13  
 12:37:20 30DEC13 Info: Received Time Update  
 12:37:20 30DEC13 Info: Sending RF Ack  
 12:37:20 30DEC13 Info: Msg Rx from ARES Network  
 12:37:19 30DEC13 Info: Received RF Ack  
 12:37:19 30DEC13 Info: Msg Rx from ARES Network  
 12:37:19 30DEC13 Info: Msg Tx to ARES Network  
 12:37:18 30DEC13 Info: waiting for RF Ack  
 12:37:18 30DEC13 Info: Asking for Time Update  
 12:25:53 30DEC13 I/O In 11 1001 1000  
 12:25:53 30DEC13 VLP Rec  
 1WBDR F 1WBHR F

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12:22:35 30DEC13 Info: Received RF Ack  
 12:22:35 30DEC13 Info: Msg Rx from ARES Network  
 12:22:34 30DEC13 Info: Msg Tx to ARES Network  
 12:22:33 30DEC13 Info: Waiting for RF Ack  
 12:22:33 30DEC13 Ind 040 01100001 00100000 00000100 00000000  
 00000000  
 12:22:33 30DEC13 Info: Sending Indication to Office  
 12:22:31 30DEC13 ElectroCode Track 4 Sent 1 5  
 12:22:31 30DEC13 ElectroCode Track 4 Sent 1 5 6  
 12:22:30 30DEC13 ElectroCode Track 2 Sent 1 5 7  
 12:22:30 30DEC13 I/o out 10 0000 0000  
 12:22:30 30DEC13 I/o out 06 0010 0100 1001 0000  
 12:22:30 30DEC13 I/o out 05 0010 0110 0001 0000  
 12:22:30 30DEC13 VLP Rec  
 2EGZR T 2NW F TK2LR F 2EAHGR T  
 2EASR F 2ECSLOT F WAE T 2EAGE T  
 2EARE F 2WC2\_OUT F 2WC7\_OUT T 2EC2\_OUT F  
 2EC6\_OUT T 2ESR F 2LR F  
 12:22:30 30DEC13 ACP Rec 2EGK\_OK T TK2LK\_OK T 2EGK\_VK T TK2LK\_VK F  
 12:22:28 30DEC13 ACP Rec 2EGZ\_VZ T START F  
 12:22:28 30DEC13 ACP Rec START T 2EGZ T 2ESTP\_VZ F 2ESTOP F  
 12:22:27 30DEC13 Info: Msg Tx to ARES Network  
 12:22:27 30DEC13 Con 024 01100000 00100000 00000000  
 12:22:27 30DEC13 Info: Received Control from Office  
 12:22:27 30DEC13 Info: Sending RF Ack  
 12:22:27 30DEC13 Info: Msg Rx from ARES Network  
 12:22:27 30DEC13 ACP Rec 2EGZ\_OZ T  
 12:22:25 30DEC13 Info: Received RF Ack  
 12:22:25 30DEC13 Info: Msg Rx from ARES Network  
 12:22:24 30DEC13 Info: Msg Tx to ARES Network  
 12:22:18 30DEC13 Info: Msg Tx to ARES Network  
 12:22:17 30DEC13 Info: waiting for RF Ack  
 12:22:17 30DEC13 Ind 040 01100000 00000000 00000100 00000000

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00000000

12:22:17 30DEC13 Info: Sending Indication to Office  
12:22:14 30DEC13 VLP Rec  
2NWCRCR T 2NWP\_IN T  
12:22:14 30DEC13 ACP Rec 2NWK\_OK T 2NWK\_VK T  
12:22:13 30DEC13 I/O In 10 1101 0100  
12:22:05 30DEC13 Info: Received RF Ack  
12:22:05 30DEC13 Info: Msg Rx from ARES Network  
12:22:04 30DEC13 Info: Msg Tx to ARES Network  
12:22:03 30DEC13 I/O In 10 1001 0100  
12:22:03 30DEC13 Info: waiting for RF Ack  
12:22:03 30DEC13 Ind 040 01000000 00000000 00000100 00000000  
00000000  
12:22:03 30DEC13 Info: Sending Indication to Office  
12:22:03 30DEC13 VLP Rec  
2RWP\_IN F  
12:22:00 30DEC13 I/O Out 10 1000 0000  
12:22:00 30DEC13 VLP Rec  
2NWZRCR T 2RWZRCR F 2NW T 2RW F  
2RWCRCR F  
12:22:00 30DEC13 ACP Rec 2RWK\_OK F 2RWK\_VK F  
12:21:59 30DEC13 ACP Rec START F  
12:21:58 30DEC13 Info: Msg Tx to ARES Network  
12:21:58 30DEC13 ACP Rec 2NWZ\_VZ T 2RWZ\_VZ F START T 2NWZ T  
2RWZ F  
12:21:57 30DEC13 Con 024 01100000 00000000 00000000  
12:21:57 30DEC13 Info: Received Control from Office  
12:21:57 30DEC13 Info: Sending RF Ack  
12:21:57 30DEC13 Info: Msg Rx from ARES Network  
12:21:57 30DEC13 ACP Rec 2NWZ\_OZ T 2RWZ\_OZ F 1EGZ\_OZ F  
12:08:54 30DEC13 Info: Received RF Ack  
12:08:54 30DEC13 Info: Msg Rx from ARES Network  
12:08:53 30DEC13 Info: Msg Tx to ARES Network  
12:08:50 30DEC13 Info: Msg Tx to ARES Network  
12:08:50 30DEC13 Info: waiting for RF Ack

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12:08:50 30DEC13 Ind 040 01010000 00000000 00000100 00000000  
00000000

12:08:50 30DEC13 Info: Sending Indication to Office

12:08:50 30DEC13 Recall

12:08:50 30DEC13 Info: Received Recall from Office

12:08:50 30DEC13 Info: Sending RF Ack

12:08:50 30DEC13 Info: Msg Rx from ARES Network

12:04:15 30DEC13 ElectroCode Track 4 Received 1 5 7

12:04:15 30DEC13 VLP Rec  
2EDR T 2EFYR F

12:02:25 30DEC13 Info: Msg Rx from ARES Network

12:02:25 30DEC13 Error: No Entry Found in LCG Table

12:00:30 30DEC13 I/O out 06 0000 0000 0000 0000

12:00:30 30DEC13 VLP Rec  
1EC2\_IN T 1EHR T WAE F

12:00:29 30DEC13 ElectroCode Track 3 Received 1 2 5

11:59:45 30DEC13 ElectroCode Track 4 Received 1 4 5

11:59:45 30DEC13 VLP Rec  
2EFYR T 2EC2\_IN F

11:53:49 30DEC13 Info: Received RF Ack

11:53:49 30DEC13 Info: Msg Rx from ARES Network

11:53:48 30DEC13 Info: Msg Tx to ARES Network

11:53:47 30DEC13 Info: waiting for RF Ack

11:53:47 30DEC13 Ind 040 01010000 00000000 00000100 00000000  
00000000

11:53:47 30DEC13 Info: Sending Indication to Office

11:53:46 30DEC13 ElectroCode Track 4 Received 1 2 5

11:53:46 30DEC13 VLP Rec  
2EC2\_IN T 2EHR T

11:53:44 30DEC13 ElectroCode Track 4 Received 1 5

11:53:44 30DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T

11:53:42 30DEC13 ElectroCode Track 4 Received 1

11:53:42 30DEC13 VLP Rec  
2ETR T

11:53:42 30DEC13 ACP Rec 2ETK\_VK T

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11:52:16 30DEC13 Info: Received RF Ack

11:52:16 30DEC13 Info: Msg Rx from ARES Network

11:52:15 30DEC13 Info: Msg Tx to ARES Network

11:52:14 30DEC13 Info: Waiting for RF Ack

11:52:14 30DEC13 Ind 040 01010000 00000000 00000110 00000000  
00000000

11:52:14 30DEC13 Info: Sending Indication to Office

11:52:12 30DEC13 Info: Received RF Ack

11:52:12 30DEC13 Info: Msg Rx from ARES Network

11:52:12 30DEC13 ElectroCode Track 4 Sent 1 2 5

11:52:12 30DEC13 I/O out 10 0100 0000

11:52:12 30DEC13 VLP Rec  
 2TPR T 1RW T 2RW T TK1LR T  
 TK2LR T 2EC6\_OUT T 2EC2\_OUT T F  
 2ESR T 1LR T 2LR T

11:52:11 30DEC13 I/O out 08 0100 0000

11:52:11 30DEC13 Info: Msg Tx to ARES Network

11:52:11 30DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 2TK\_OK F 2TK\_VK T  
 TK1LK\_VK T TK2LK\_VK T

11:52:09 30DEC13 Info: Waiting for RF Ack

11:52:09 30DEC13 Ind 040 01010011 00000000 01000110 00000000  
00000000

11:52:09 30DEC13 Info: Sending Indication to Office

11:52:06 30DEC13 VLP Rec  
 1TPR T 1ESR T

11:52:06 30DEC13 ACP Rec 1TK\_OK F 1TK\_VK T

11:52:01 30DEC13 I/O In 11 1111 1000

11:52:01 30DEC13 I/O In 10 1011 0100

11:52:01 30DEC13 VLP Rec  
 1WBDR T 1WBHR T

11:51:58 30DEC13 VLP Rec  
 1BTPR T

11:51:58 30DEC13 ACP Rec 1BTK\_VK T

11:51:56 30DEC13 I/O In 08 1010 1101

11:51:51 30DEC13 Info: Received RF Ack

11:51:51 30DEC13 Info: Msg Rx from ARES Network

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11:51:50 30DEC13 Info: Msg Tx to ARES Network  
 11:51:49 30DEC13 Info: waiting for RF Ack  
 11:51:49 30DEC13 Ind 040 01010011 00000000 11000110 00000000  
 00000000  
 11:51:49 30DEC13 Info: Sending Indication to Office  
 11:51:47 30DEC13 I/O In 11 1001 1000  
 11:51:46 30DEC13 I/O In 11 0001 1000  
 11:51:46 30DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T  
 11:51:41 30DEC13 I/O In 11 0000 1000  
 11:51:41 30DEC13 VLP Rec  
 1WBTR T  
 11:51:41 30DEC13 ACP Rec 1WBTK\_VK T  
 11:50:41 30DEC13 Info: Received RF Ack  
 11:50:41 30DEC13 Info: Msg Rx from ARES Network  
 11:50:39 30DEC13 Info: Msg Tx to ARES Network  
 11:50:38 30DEC13 Info: waiting for RF Ack  
 11:50:38 30DEC13 Ind 040 01010011 00000000 11000111 00000000  
 00000000  
 11:50:38 30DEC13 Info: Sending Indication to Office  
 11:50:35 30DEC13 ElectroCode Track 4 Received 0  
 11:50:35 30DEC13 Info: Received RF Ack  
 11:50:35 30DEC13 Info: Msg Rx from ARES Network  
 11:50:35 30DEC13 VLP Rec  
 2ETR F  
 11:50:35 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F  
 11:50:34 30DEC13 Info: Msg Tx to ARES Network  
 11:50:32 30DEC13 ElectroCode Track 4 Received 1 5  
 11:50:32 30DEC13 VLP Rec  
 2EDR F 2EHR F  
 11:50:29 30DEC13 Info: Msg Tx to ARES Network  
 11:50:27 30DEC13 Info: waiting for RF Ack  
 11:50:27 30DEC13 Ind 040 01010011 00000000 11000101 00000000  
 00000000  
 11:50:27 30DEC13 Info: Sending Indication to Office



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11:50:24 30DEC13 VLP Rec
2TPR          F  1EASR          T

11:50:24 30DEC13 ACP Rec 2TK_OK   T  2TK_VK   F

11:50:23 30DEC13 I/O In  10 0011  0100

11:50:14 30DEC13 I/O In  08 0010  1101

11:50:09 30DEC13 Info: Received RF Ack

11:50:09 30DEC13 Info: Msg Rx from ARES Network

11:50:08 30DEC13 Info: Msg Tx to ARES Network

11:50:07 30DEC13 Info: waiting for RF Ack

11:50:07 30DEC13 Ind 040  01010011  00000000  10000101  00000000
                00000000

11:50:07 30DEC13 Info: Sending Indication to Office

11:50:05 30DEC13 I/O out 11 0100  0000

11:50:05 30DEC13 I/O out 07 0010  0100  0000  0000

11:50:04 30DEC13 I/O In  11 0000  0000

11:50:04 30DEC13 VLP Rec
1TPR          F  1EGZR          F  1EBBHGR       F  1EBBGE       F
1EBBRE        T  1WBC2_OUT     T  1WBC3_OUT     F  1BTPR        F

11:50:04 30DEC13 ACP Rec 1EGK_OK   F  1TK_OK   T  1EGZ_VZ   F  1ESTP_VZ T
                1TK_VK   F  1EGZ     F  1ESTOP    T  1EBGK_VK F
                1BTK_VK   F

11:47:00 30DEC13 I/O In  11 1000  0000

11:47:00 30DEC13 ACP Rec 1WBTK_VK F

11:47:00 30DEC13 VLP Rec
1WBTR          F

11:44:59 30DEC13 Info: Received RF Ack

11:44:59 30DEC13 Info: Msg Rx from ARES Network

11:44:58 30DEC13 Info: Msg Tx to ARES Network

11:44:57 30DEC13 Info: waiting for RF Ack

11:44:57 30DEC13 Ind 040  01010011  10000000  00000101  00000000
                00000000

11:44:57 30DEC13 Info: Sending Indication to Office

11:44:54 30DEC13 I/O In  11 1000  1000

11:44:54 30DEC13 ACP Rec 1WBBK_OK T  1WBBK_VK F

11:44:31 30DEC13 Info: Received RF Ack

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11:44:31 30DEC13 Info: Msg Rx from ARES Network  
11:44:30 30DEC13 Info: Msg Tx to ARES Network  
11:44:28 30DEC13 Info: Msg Tx to ARES Network  
11:44:28 30DEC13 Info: waiting for RF Ack  
11:44:28 30DEC13 Ind 040 01010011 10000000 00000100 00000000  
00000000  
11:44:28 30DEC13 Info: Sending Indication to Office  
11:44:28 30DEC13 Recall  
11:44:28 30DEC13 Info: Received Recall from Office  
11:44:28 30DEC13 Info: Sending RF Ack  
11:44:28 30DEC13 Info: Msg Rx from ARES Network  
11:29:32 30DEC13 Info: Received RF Ack  
11:29:32 30DEC13 Info: Msg Rx from ARES Network  
11:29:31 30DEC13 Info: Msg Tx to ARES Network  
11:29:26 30DEC13 Info: Msg Tx to ARES Network  
11:29:24 30DEC13 Info: Msg Tx to ARES Network  
11:29:24 30DEC13 Info: waiting for RF Ack  
11:29:24 30DEC13 Ind 040 01010011 10000000 00000100 00000000  
00000000  
11:29:24 30DEC13 Info: Sending Indication to Office  
11:29:24 30DEC13 Recall  
11:29:24 30DEC13 Info: Received Recall from Office  
11:29:24 30DEC13 Info: Sending RF Ack  
11:29:24 30DEC13 Info: Msg Rx from ARES Network  
11:14:23 30DEC13 Info: Received RF Ack  
11:14:23 30DEC13 Info: Msg Rx from ARES Network  
11:14:22 30DEC13 Info: Msg Tx to ARES Network  
11:14:21 30DEC13 Info: waiting for RF Ack  
11:14:21 30DEC13 Ind 040 01010011 10000000 00000100 00000000  
00000000  
11:14:21 30DEC13 Info: Sending Indication to Office  
11:14:19 30DEC13 ElectroCode Track 4 Sent 1 5  
11:14:19 30DEC13 ElectroCode Track 4 Sent 1 5 6

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11:14:18 30DEC13 I/O Out 11 1000 0000
11:14:18 30DEC13 I/O Out 10 0000 0000
11:14:18 30DEC13 I/O Out 08 0000 0000
11:14:18 30DEC13 I/O Out 07 0011 0000 0000 0000
11:14:18 30DEC13 VLP Rec
1EGZR      T      1RW          F      2RW          F      TK1LR        F
TK2LR      F      1EASR        F      2EC2_OUT     F      2EC2_OUT     F
2EC6_OUT   T      1ESR         F      2ESR         F      1EBBHGR      T
1EBBGE     T      1EBBRE       F      1WBC2_OUT    F      1WBC3_OUT    T
1LR        F      2LR          F
11:14:18 30DEC13 ACP Rec 1EGK_OK T TK1LK_OK T TK2LK_OK T TK1LK_VK F
          TK2LK_VK F 1EBGK_VK T
11:14:16 30DEC13 I/O In  11 1001 1000
11:14:16 30DEC13 ACP Rec 1EGZ_VZ T START F
11:14:16 30DEC13 VLP Rec
1WBDR      F      1WBHR          F
11:14:15 30DEC13 Info: Msg Tx to ARES Network
11:14:15 30DEC13 Con 024 01010000 10000000 00000000
11:14:15 30DEC13 Info: Received Control from Office
11:14:15 30DEC13 Info: Sending RF Ack
11:14:15 30DEC13 Info: Msg Rx from ARES Network
11:14:15 30DEC13 ACP Rec 1ESTP_VZ F START T 1EGZ T 1ESTOP F
11:14:15 30DEC13 ACP Rec 1EGZ_OZ T
11:14:13 30DEC13 Info: Received RF Ack
11:14:13 30DEC13 Info: Msg Rx from ARES Network
11:14:12 30DEC13 Info: Msg Tx to ARES Network
11:14:11 30DEC13 Info: Waiting for RF Ack
11:14:11 30DEC13 Ind 040 01010000 00000000 00000100 00000000
          00000000
11:14:11 30DEC13 Info: Sending Indication to Office
11:14:08 30DEC13 I/O In  10 1011 0100
11:14:08 30DEC13 ACP Rec 2RWK_OK T 2RWK_VK T
11:14:08 30DEC13 VLP Rec
2RWCR      T      2RWP_IN        T
11:14:00 30DEC13 Info: Received RF Ack
11:14:00 30DEC13 Info: Msg Rx from ARES Network

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11:13:59 30DEC13 Info: Msg Tx to ARES Network  
 11:13:58 30DEC13 I/O In 10 1001 0100  
 11:13:58 30DEC13 Info: Waiting for RF Ack  
 11:13:58 30DEC13 Ind 040 01000000 00000000 00000100 00000000  
 00000000  
 11:13:58 30DEC13 Info: Sending Indication to Office  
 11:13:58 30DEC13 VLP Rec  
 2NWP\_IN F  
 11:13:55 30DEC13 I/O out 10 0100 0000  
 11:13:55 30DEC13 VLP Rec  
 2NWZR F 2RWZR T 2NW F 2RW T  
 2NWCR F  
 11:13:55 30DEC13 ACP Rec 2NWK\_OK F 2NWK\_VK F  
 11:13:54 30DEC13 ACP Rec START F  
 11:13:53 30DEC13 Info: Msg Tx to ARES Network  
 11:13:53 30DEC13 ACP Rec 2NWZ\_VZ F 2RWZ\_VZ T START T 2NWZ F  
 2RWZ T  
 11:13:52 30DEC13 Con 024 01010000 00000000 00000000  
 11:13:52 30DEC13 Info: Received Control from Office  
 11:13:52 30DEC13 Info: Sending RF Ack  
 11:13:52 30DEC13 Info: Msg Rx from ARES Network  
 11:13:52 30DEC13 ACP Rec 2NWZ\_OZ F 2RWZ\_OZ T 1WGZ\_OZ F 2EGZ\_OZ F  
 11:11:15 30DEC13 Info: Received RF Ack  
 11:11:15 30DEC13 Info: Msg Rx from ARES Network  
 11:11:14 30DEC13 Info: Msg Tx to ARES Network  
 11:11:12 30DEC13 Info: Msg Tx to ARES Network  
 11:11:12 30DEC13 Info: Waiting for RF Ack  
 11:11:12 30DEC13 Ind 040 01100000 00000000 00000100 00000000  
 00000000  
 11:11:12 30DEC13 Info: Sending Indication to Office  
 11:11:12 30DEC13 Recall  
 11:11:12 30DEC13 Info: Received Recall from Office  
 11:11:12 30DEC13 Info: Sending RF Ack  
 11:11:12 30DEC13 Info: Msg Rx from ARES Network

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10:56:11 30DEC13 Info: Received RF Ack  
 10:56:11 30DEC13 Info: Msg Rx from ARES Network  
 10:56:10 30DEC13 Info: Msg Tx to ARES Network  
 10:56:08 30DEC13 Info: Msg Tx to ARES Network  
 10:56:08 30DEC13 Info: waiting for RF Ack  
 10:56:08 30DEC13 Ind 040 01100000 00000000 00000100 00000000  
 00000000  
 10:56:08 30DEC13 Info: Sending Indication to Office  
 10:56:08 30DEC13 Recall  
 10:56:08 30DEC13 Info: Received Recall from Office  
 10:56:08 30DEC13 Info: Sending RF Ack  
 10:56:08 30DEC13 Info: Msg Rx from ARES Network  
 10:41:07 30DEC13 Info: Received RF Ack  
 10:41:07 30DEC13 Info: Msg Rx from ARES Network  
 10:41:07 30DEC13 I/O In 11 1111 1000  
 10:41:07 30DEC13 Info: Msg Tx to ARES Network  
 10:41:07 30DEC13 VLP Rec  
 1WBDR T  
 10:41:05 30DEC13 Info: waiting for RF Ack  
 10:41:05 30DEC13 Ind 040 01100000 00000000 00000100 00000000  
 00000000  
 10:41:05 30DEC13 Info: Sending Indication to Office  
 10:41:02 30DEC13 I/O In 11 1011 1000  
 10:41:02 30DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T  
 10:39:13 30DEC13 ElectroCode Track 4 Received 1 5 7  
 10:39:13 30DEC13 VLP Rec  
 2EDR T 2EFYR F  
 10:38:30 30DEC13 I/O In 11 1010 1000  
 10:38:30 30DEC13 VLP Rec  
 1WBHR T  
 10:38:27 30DEC13 I/O In 11 1000 1000  
 10:38:27 30DEC13 VLP Rec  
 1WBTR T  
 10:38:27 30DEC13 ACP Rec 1WBTK\_VK T

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10:34:52 30DEC13 Info: Received RF Ack
10:34:52 30DEC13 Info: Msg Rx from ARES Network
10:34:51 30DEC13 Info: Msg Tx to ARES Network
10:34:50 30DEC13 Info: waiting for RF Ack
10:34:50 30DEC13 Ind 040  01100000  00000000  00000101  00000000
                    00000000
10:34:50 30DEC13 Info: Sending Indication to Office
10:34:47 30DEC13 I/o out 11 0100  0000
10:34:47 30DEC13 I/o out 10 1000  0000
10:34:47 30DEC13 I/o out 08 0100  0000
10:34:47 30DEC13 VLP Rec
1TPR          T    1RW          T    2NW          T    TK1LR        T
1WSR          T    1WBC2_OUT   T    1WBC6_OUT   F    1LR         T
2LR           T    1WBCSLOT   T    1BTPR       T
10:34:47 30DEC13 ACP Rec TK1LK_OK F 1TK_OK   F 1TK_VK   T TK1LK_VK T
                    1BTK_VK  T
10:34:36 30DEC13 I/o In  11 1000  0000
10:34:32 30DEC13 ElectroCode Track 3 Received 1 5
10:34:32 30DEC13 Info: Received RF Ack
10:34:32 30DEC13 Info: Msg Rx from ARES Network
10:34:32 30DEC13 VLP Rec
1EC6_IN      F
10:34:31 30DEC13 Info: Msg Tx to ARES Network
10:34:30 30DEC13 Info: waiting for RF Ack
10:34:30 30DEC13 Ind 040  01100010  00000000  10000101  00000000
                    00000000
10:34:30 30DEC13 Info: Sending Indication to Office
10:34:29 30DEC13 ElectroCode Track 3 Received 1 5 6
10:34:29 30DEC13 VLP Rec
1EC6_IN      T
10:34:27 30DEC13 ElectroCode Track 3 Received 1 5
10:34:27 30DEC13 I/o In  08 1010  1101
10:34:27 30DEC13 ACP Rec 1EBK_OK F 1EBK_VK T
10:34:24 30DEC13 ElectroCode Track 3 Received 1
10:34:24 30DEC13 VLP Rec
1ETR         T

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10:34:24 30DEC13 ACP Rec 1ETK_VK T
10:33:57 30DEC13 VLP Rec
2EFYR T 2EC2_IN F
10:33:56 30DEC13 ElectroCode Track 4 Received 1 4 5
10:32:35 30DEC13 Info: Received RF Ack
10:32:35 30DEC13 Info: Msg Rx from ARES Network
10:32:34 30DEC13 Info: Msg Tx to ARES Network
10:32:33 30DEC13 Info: waiting for RF Ack
10:32:33 30DEC13 Ind 040 01100010 00000000 10001101 00000000
00000000
10:32:33 30DEC13 Info: Sending Indication to Office
10:32:30 30DEC13 I/O In 11 0000 0000
10:32:30 30DEC13 ACP Rec 1WBBK_OK T 1WBBK_VK F 1WBTK_VK F
10:32:30 30DEC13 VLP Rec
1WASR T 1WBTR F
10:32:30 30DEC13 VLP Rec
1WBDR F 1WBHR F
10:32:29 30DEC13 I/O In 11 0001 1000
10:32:13 30DEC13 I/O In 11 0111 1000
10:32:13 30DEC13 ACP Rec 1BTK_VK F
10:32:13 30DEC13 VLP Rec
1BTPR F
10:32:04 30DEC13 Info: Received RF Ack
10:32:04 30DEC13 Info: Msg Rx from ARES Network
10:32:03 30DEC13 Info: Msg Tx to ARES Network
10:32:02 30DEC13 Info: waiting for RF Ack
10:32:02 30DEC13 Ind 040 01100010 00000000 10001100 00000000
00000000
10:32:02 30DEC13 Info: Sending Indication to Office
10:31:59 30DEC13 ElectroCode Track 3 Sent 1 2 5
10:31:59 30DEC13 I/O out 06 0010 0100 1001 0000
10:31:59 30DEC13 I/O In 08 0010 1101
10:31:59 30DEC13 VLP Rec
1TPR F 1WGZR F 1WBHGR F 1WBGE F
1WBRE T 1EC2_OUT T 1EC3_OUT F
10:31:59 30DEC13 ACP Rec 1WGK_OK F 1TK_OK T 1WGZ_VZ F 1WSTP_VZ T

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10:28:33 30DEC13 Info: Received RF Ack  
 10:28:33 30DEC13 Info: Msg Rx from ARES Network  
 10:28:33 30DEC13 Info: Msg Tx to ARES Network  
 10:28:31 30DEC13 Info: waiting for RF Ack  
 10:28:31 30DEC13 Ind 040 01100010 01000000 00001100 00000000  
 00000000  
 10:28:31 30DEC13 Info: Sending Indication to Office  
 10:28:28 30DEC13 ElectroCode Track 3 Received 0  
 10:28:28 30DEC13 VLP Rec  
 1ETR F  
 10:28:28 30DEC13 ACP Rec 1EBK\_OK T 1EBK\_VK F 1ETK\_VK F  
 10:27:26 30DEC13 Info: Received RF Ack  
 10:27:26 30DEC13 Info: Msg Rx from ARES Network  
 10:27:26 30DEC13 Info: Msg Tx to ARES Network  
 10:27:25 30DEC13 Info: waiting for RF Ack  
 10:27:25 30DEC13 Ind 040 01100010 01000000 00000100 00000000  
 00000000  
 10:27:25 30DEC13 Info: Sending Indication to Office  
 10:27:24 30DEC13 ElectroCode Track 4 Received 1 2 5  
 10:27:24 30DEC13 VLP Rec  
 2EC2\_IN T 2EHR T  
 10:27:22 30DEC13 ACP Rec 2EBK\_OK F 2EBK\_VK T  
 10:27:21 30DEC13 ElectroCode Track 4 Received 1 5  
 10:27:19 30DEC13 ElectroCode Track 4 Received 1  
 10:27:19 30DEC13 ACP Rec 2ETK\_VK T  
 10:27:19 30DEC13 VLP Rec  
 2ETR T  
 10:26:01 30DEC13 Info: Received RF Ack  
 10:26:01 30DEC13 Info: Msg Rx from ARES Network  
 10:26:00 30DEC13 Info: Msg Tx to ARES Network  
 10:25:59 30DEC13 Info: waiting for RF Ack  
 10:25:59 30DEC13 Ind 040 01100010 01000000 00000110 00000000  
 00000000



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10:25:59 30DEC13 Info: Sending Indication to Office

10:25:56 30DEC13 ElectroCode Track 4 Sent 1 2 5

10:25:56 30DEC13 VLP Rec  
 2TPR T TK2LR T 2ECSLOT T 2EC2\_OUT T  
 2EC6\_OUT F 2ESR T

10:25:56 30DEC13 ACP Rec TK2LK\_OK F 2TK\_OK F 2TK\_VK T TK2LK\_VK T

10:25:50 30DEC13 VLP Rec  
 2WTR T

10:25:50 30DEC13 ACP Rec 2WTK\_VK T

10:25:49 30DEC13 ElectroCode Track 2 Received 1

10:25:46 30DEC13 I/O In 10 1101 0100

10:24:02 30DEC13 Info: Received RF Ack

10:24:02 30DEC13 Info: Msg Rx from ARES Network

10:24:01 30DEC13 Info: Msg Tx to ARES Network

10:24:00 30DEC13 Info: waiting for RF Ack

10:24:00 30DEC13 Ind 040 01100011 01000000 01000110 00000000  
 00000000

10:24:00 30DEC13 Info: Sending Indication to Office

10:23:57 30DEC13 ElectroCode Track 4 Received 0

10:23:57 30DEC13 VLP Rec  
 2EDR F 2EHR F 2ETR F 2EASR T

10:23:57 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F

10:23:35 30DEC13 Info: Received RF Ack

10:23:35 30DEC13 Info: Msg Rx from ARES Network

10:23:34 30DEC13 Info: Msg Tx to ARES Network

10:23:33 30DEC13 Info: waiting for RF Ack

10:23:33 30DEC13 Ind 040 01100011 01000000 01000100 00000000  
 00000000

10:23:33 30DEC13 Info: Sending Indication to Office

10:23:30 30DEC13 ElectroCode Track 2 Sent 1 2 5

10:23:30 30DEC13 I/O out 05 0010 0100 1001 0000

10:23:30 30DEC13 VLP Rec  
 2TPR F 2EGZR F 2EAHGR F 2EAGE F  
 2EARE T 2WC2\_OUT T 2WC7\_OUT F

10:23:30 30DEC13 ACP Rec 2EGK\_OK F 2TK\_OK T 2EGZ\_VZ F 2EGK\_VK F

10:23:29 30DEC13 I/O In 10 0101 0100  
 10:23:20 30DEC13 ElectroCode Track 2 Received 0  
 10:23:20 30DEC13 ACP Rec 2WTK\_VK F  
 10:23:20 30DEC13 VLP Rec  
 2WTR F  
 10:22:30 30DEC13 I/O out 05 0010 0110 0001 0000  
 10:22:30 30DEC13 ElectroCode Track 4 Received 1 5 7  
 10:22:30 30DEC13 VLP Rec  
 2EDR T 2EFYR F 2EAGE T 2EAFYE F  
 10:22:29 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:29 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:28 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:28 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:27 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:27 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:26 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:26 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:25 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:25 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:24 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:24 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:23 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:23 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:22 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:22 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:21 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:21 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:20 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:20 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:22:19 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:22:19 30DEC13 I/O out 05 0010 0101 0001 0000

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10:22:18	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:18	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:17	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:17	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:16	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:16	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:15	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:15	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:14	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:14	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:13	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:13	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:12	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:12	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:11	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:11	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:10	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:10	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:09	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:09	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:08	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:08	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:07	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:07	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:06	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:06	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:05	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:05	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:04	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:04	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:03	30DEC13	I/O	out	05	0010	0100	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
10:22:03	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:02	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:02	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:01	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:01	30DEC13	I/O	out	05	0010	0101	0001	0000
10:22:00	30DEC13	I/O	out	05	0010	0100	0001	0000
10:22:00	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:59	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:59	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:58	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:58	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:57	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:57	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:56	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:56	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:55	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:55	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:54	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:54	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:53	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:53	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:52	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:52	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:51	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:51	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:50	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:50	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:49	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:49	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:48	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:48	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:47	30DEC13	I/O	out	05	0010	0100	0001	0000

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10:21:47	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:46	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:46	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:45	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:45	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:44	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:44	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:43	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:43	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:42	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:42	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:41	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:40	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:40	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:40	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:39	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:39	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:38	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:37	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:37	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:37	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:36	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:35	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:35	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:35	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:34	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:33	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:33	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:32	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:32	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:32	30DEC13	I/O	out	05	0010	0101	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
10:21:31	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:31	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:30	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:29	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:29	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:28	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:28	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:27	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:27	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:27	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:26	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:25	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:25	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:24	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:24	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:23	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:23	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:22	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:22	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:21	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:21	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:20	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:20	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:19	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:19	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:18	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:18	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:17	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:17	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:16	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:16	30DEC13	I/O	out	05	0010	0100	0001	0000
10:21:15	30DEC13	I/O	out	05	0010	0101	0001	0000

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10:21:15	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:14	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:14	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:13	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:13	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:12	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:12	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:12	30DEC13	ElectroCode	Track	1	Received	1 5 7	
10:21:12	30DEC13	VLP Rec					
1WADR	T	1WAC2_IN	F				
10:21:11	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:11	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:10	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:10	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:09	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:09	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:08	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:08	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:07	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:07	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:06	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:06	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:05	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:05	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:04	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:04	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:03	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:03	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:02	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:02	30DEC13	I/O out	05	0010	0100	0001	0000
10:21:01	30DEC13	I/O out	05	0010	0101	0001	0000
10:21:01	30DEC13	I/O out	05	0010	0100	0001	0000

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10:21:00	30DEC13	I/O	out	05	0010	0101	0001	0000
10:21:00	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:59	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:59	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:58	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:58	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:57	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:57	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:56	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:56	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:55	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:55	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:54	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:54	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:53	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:53	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:52	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:52	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:51	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:51	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:50	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:50	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:49	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:49	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:48	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:48	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:47	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:47	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:46	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:46	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:45	30DEC13	I/O	out	05	0010	0101	0001	0000



		KO Jct CP MP 31_10 12_30_13_Derailment						
10:20:45	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:44	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:44	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:43	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:43	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:42	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:42	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:41	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:41	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:40	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:40	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:39	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:39	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:38	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:38	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:37	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:37	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:36	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:36	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:35	30DEC13	I/O	out	05	0010	0101	0001	0000
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10:20:34	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:33	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:33	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:32	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:32	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:31	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:31	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:30	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:30	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:29	30DEC13	I/O	out	05	0010	0101	0001	0000

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10:20:29	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:28	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:28	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:27	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:27	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:26	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:26	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:25	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:24	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:24	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:24	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:23	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:23	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:22	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:21	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:21	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:21	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:20	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:20	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:19	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:19	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:18	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:18	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:17	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:16	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:16	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:15	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:15	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:15	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:14	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:13	30DEC13	I/O	out	05	0010	0100	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
10:20:13	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:12	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:12	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:11	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:11	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:10	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:10	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:10	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:09	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:08	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:08	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:07	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:07	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:06	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:06	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:05	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:05	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:04	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:04	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:03	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:03	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:02	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:02	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:01	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:01	30DEC13	I/O	out	05	0010	0101	0001	0000
10:20:00	30DEC13	I/O	out	05	0010	0100	0001	0000
10:20:00	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:59	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:59	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:58	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:58	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:57	30DEC13	I/O	out	05	0010	0100	0001	0000

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10:19:57	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:56	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:56	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:55	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:55	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:54	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:54	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:53	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:53	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:52	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:52	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:51	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:51	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:50	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:50	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:49	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:49	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:48	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:48	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:47	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:47	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:46	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:46	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:45	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:45	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:44	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:44	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:43	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:43	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:42	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:42	30DEC13	I/O	out	05	0010	0101	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
10:19:41	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:41	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:40	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:40	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:39	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:39	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:38	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:38	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:37	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:37	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:36	30DEC13	I/O	out	05	0010	0100	0001	0000
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10:19:35	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:35	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:34	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:34	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:33	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:33	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:32	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:32	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:31	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:31	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:30	30DEC13	I/O	out	05	0010	0100	0001	0000
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10:19:29	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:29	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:28	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:28	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:27	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:27	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:26	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:26	30DEC13	I/O	out	05	0010	0101	0001	0000

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10:19:25	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:25	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:24	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:24	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:23	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:23	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:22	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:22	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:21	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:21	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:20	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:20	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:19	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:19	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:18	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:18	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:17	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:17	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:16	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:16	30DEC13	I/O	out	05	0010	0101	0001	0000
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10:19:13	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:13	30DEC13	I/O	out	05	0010	0101	0001	0000
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10:19:12	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:11	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:11	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:10	30DEC13	I/O	out	05	0010	0100	0001	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
10:19:10	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:09	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:09	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:08	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:08	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:07	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:06	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:06	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:06	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:05	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:05	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:04	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:03	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:03	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:03	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:02	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:02	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:01	30DEC13	I/O	out	05	0010	0100	0001	0000
10:19:01	30DEC13	I/O	out	05	0010	0101	0001	0000
10:19:00	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:59	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:59	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:58	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:58	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:58	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:57	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:57	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:56	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:55	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:55	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:54	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:54	30DEC13	I/O	out	05	0010	0100	0001	0000

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10:18:54	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:53	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:52	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:52	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:51	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:51	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:51	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:50	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:49	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:49	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:48	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:48	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:47	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:47	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:47	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:46	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:45	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:45	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:44	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:44	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:43	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:43	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:42	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:42	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:41	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:41	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:40	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:40	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:39	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:39	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:38	30DEC13	I/O	out	05	0010	0101	0001	0000



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10:18:38	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:37	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:37	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:36	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:36	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:35	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:35	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:34	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:34	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:33	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:33	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:32	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:32	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:31	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:31	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:30	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:30	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:29	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:29	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:28	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:28	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:27	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:27	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:26	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:26	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:25	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:25	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:24	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:24	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:23	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:23	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:22	30DEC13	I/O	out	05	0010	0101	0001	0000

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10:18:22	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:21	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:21	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:20	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:20	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:19	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:19	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:18	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:18	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:17	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:17	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:16	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:16	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:15	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:15	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:14	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:14	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:13	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:13	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:12	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:12	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:11	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:11	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:10	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:10	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:09	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:09	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:08	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:08	30DEC13	I/O	out	05	0010	0100	0001	0000
10:18:07	30DEC13	I/O	out	05	0010	0101	0001	0000
10:18:07	30DEC13	I/O	out	05	0010	0100	0001	0000

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10:18:06 30DEC13 I/O out 05 0010 0101 0001 0000
10:18:06 30DEC13 I/O out 05 0010 0100 0001 0000
10:18:05 30DEC13 I/O out 05 0010 0101 0001 0000
10:18:05 30DEC13 I/O out 05 0010 0100 0001 0000
10:18:04 30DEC13 I/O out 05 0010 0101 0001 0000
10:18:04 30DEC13 I/O out 05 0010 0100 0001 0000
10:18:03 30DEC13 I/O out 05 0010 0101 0001 0000
10:18:03 30DEC13 I/O out 05 0010 0100 0001 0000
10:18:02 30DEC13 I/O out 05 0010 0101 0001 0000
10:18:02 30DEC13 I/O out 05 0010 0100 0001 0000
10:18:01 30DEC13 I/O out 05 0010 0101 0001 0000
10:18:01 30DEC13 I/O out 05 0010 0100 0001 0000
10:18:00 30DEC13 I/O out 05 0010 0101 0001 0000
10:18:00 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:59 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:59 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:58 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:58 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:57 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:57 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:56 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:55 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:55 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:54 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:54 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:54 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:53 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:53 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:52 30DEC13 Info: Received RF Ack
10:17:52 30DEC13 Info: Msg Rx from ARES Network
10:17:52 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:52 30DEC13 Info: Msg Tx to ARES Network

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10:17:51 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:51 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:50 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:50 30DEC13 Info: Waiting for RF Ack
10:17:50 30DEC13 Ind 040 01100011 01100000 00000100 00000000
                   00000000
10:17:50 30DEC13 Info: Sending Indication to Office
10:17:50 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:50 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:49 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:49 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:48 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:47 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:47 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:47 30DEC13 ElectroCode Track 1 Received 1 2 5
10:17:47 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:47 30DEC13 VLP Rec
1WAC2_IN T 1WAHR T
10:17:47 30DEC13 ACP Rec 1WABK_OK F 1WABK_VK T
10:17:46 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:46 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:45 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:45 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:44 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:43 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:43 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:42 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:42 30DEC13 I/O out 05 0010 0101 0001 0000
10:17:42 30DEC13 ElectroCode Track 1 Received 1
10:17:42 30DEC13 I/O out 05 0010 0100 0001 0000
10:17:42 30DEC13 VLP Rec
1WATR T
10:17:42 30DEC13 ACP Rec 1WATK_VK T

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10:17:41 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:40 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:40 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:39 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:39 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:38 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:38 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:37 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:37 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:36 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:36 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:35 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:35 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:35 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:34 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:33 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:33 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:32 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:32 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:31 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:31 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:30 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:30 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:29 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:29 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:28 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:28 30DEC13 I/O out 05 0010 0101 0001 0000  
 10:17:28 30DEC13 ElectroCode Track 2 Sent 1 5 7  
 10:17:28 30DEC13 I/O out 05 0010 0100 0001 0000  
 10:17:28 30DEC13 ElectroCode Track 4 Received 1 4 5

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2WC4_OUT      F      2WC7_OUT      T
10:16:31 30DEC13 Info: Received RF Ack
10:16:31 30DEC13 Info: Msg Rx from ARES Network
10:16:31 30DEC13 Info: Msg Tx to ARES Network
10:16:30 30DEC13 Info: Waiting for RF Ack
10:16:30 30DEC13 Ind 040  01100011  01100000  00010100  00000000
                00000000
10:16:30 30DEC13 Info: Sending Indication to Office
10:16:27 30DEC13 ElectroCode Track 3 Sent 1 3 5
10:16:27 30DEC13 I/O out 11 0010 0000
10:16:27 30DEC13 I/O out 08 0000 0000
10:16:27 30DEC13 I/O out 06 0011 0000 1001 0000
10:16:27 30DEC13 VLP Rec
1WGZR      T      1RW      F      TK1LR      F      1WBHGR      T
1WASR      F      1WBGE      T      1WBRE      F      1EC2_OUT     F
1EC3_OUT   T      1WSR      F      1WBC2_OUT  F      1WBC6_OUT   T
1LR        F      1WBCSLOT  F
10:16:27 30DEC13 ACP Rec 1WGK_OK T TK1LK_OK T 1WGK_VK T TK1LK_VK F
10:16:25 30DEC13 ACP Rec 1WGZ_VZ T 2EGZ_VZ T START F
10:16:24 30DEC13 Info: Msg Tx to ARES Network
10:16:24 30DEC13 Con 024  01100000  01100000  00000000
10:16:24 30DEC13 Info: Received Control from Office
10:16:24 30DEC13 ACP Rec 2EGZ_VZ F 1WSTP_VZ F START T 1WGZ T
                1WSTOP F
10:16:24 30DEC13 ACP Rec 1WGZ_OZ T
10:16:23 30DEC13 Info: Sending RF Ack
10:16:23 30DEC13 Info: Msg Rx from ARES Network
10:16:21 30DEC13 Info: Received RF Ack
10:16:21 30DEC13 Info: Msg Rx from ARES Network
10:16:20 30DEC13 Info: Msg Tx to ARES Network
10:16:19 30DEC13 Info: waiting for RF Ack
10:16:19 30DEC13 Ind 040  01100001  00100000  00010100  00000000
                00000000
10:16:19 30DEC13 Info: Sending Indication to Office
10:16:16 30DEC13 I/O In 08 1010 1101

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10:16:16 30DEC13 Info: Received RF Ack  
 10:16:16 30DEC13 Info: Msg Rx from ARES Network  
 10:16:16 30DEC13 VLP Rec  
 1RWCR T 1RWP\_IN T  
 10:16:16 30DEC13 ACP Rec 1RWK\_OK T 1RWK\_VK T  
 10:16:15 30DEC13 Info: Msg Tx to ARES Network  
 10:16:09 30DEC13 Info: Msg Tx to ARES Network  
 10:16:08 30DEC13 I/O In 08 1010 0101  
 10:16:08 30DEC13 VLP Rec  
 1NWP\_IN F  
 10:16:07 30DEC13 Info: waiting for RF Ack  
 10:16:07 30DEC13 Ind 040 00100001 00100000 00010100 00000000  
 00000000  
 10:16:07 30DEC13 Info: Sending Indication to office  
 10:16:04 30DEC13 I/O out 11 0100 0000  
 10:16:04 30DEC13 I/O out 08 0100 0000  
 10:16:04 30DEC13 VLP Rec  
 1NWZR F 1RWZR T 1NW F 1RW T  
 1NWCR F 1NWCP\_OUT F  
 10:16:04 30DEC13 ACP Rec 1NWK\_OK F 1NWK\_VK F  
 10:16:03 30DEC13 ACP Rec 2EGZ\_VZ T START F  
 10:16:02 30DEC13 Info: Msg Tx to ARES Network  
 10:16:02 30DEC13 Con 024 01100000 00100000 00000000  
 10:16:02 30DEC13 Info: Received Control from Office  
 10:16:02 30DEC13 Info: Sending RF Ack  
 10:16:02 30DEC13 Info: Msg Rx from ARES Network  
 10:16:02 30DEC13 ACP Rec 1NWZ\_VZ F 1RWZ\_VZ T 2EGZ\_VZ F START T  
 1NWZ F 1RWZ T  
 10:16:02 30DEC13 ACP Rec 1NWZ\_OZ F 1RWZ\_OZ T 1WGZ\_OZ F  
 10:15:27 30DEC13 Info: Received RF Ack  
 10:15:27 30DEC13 Info: Msg Rx from ARES Network  
 10:15:26 30DEC13 Info: Msg Tx to ARES Network  
 10:15:25 30DEC13 Info: waiting for RF Ack  
 10:15:25 30DEC13 Ind 040 10100001 00100000 00010100 00000000  
 00000000

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10:15:25 30DEC13 Info: Sending Indication to Office

10:15:22 30DEC13 ElectroCode Track 1 Sent 1 2 5

10:15:22 30DEC13 I/O out 08 1000 0000

10:15:22 30DEC13 ACP Rec TK1LK\_OK F 1TK\_OK F 1TK\_VK T TK1LK\_VK T

10:15:22 30DEC13 VLP Rec  
 1TPR T 1NW T TK1LR T 1WACSLOT T  
 1WAC2\_OUT T 1WAC6\_OUT F 1WSR T 1LR T

10:15:20 30DEC13 Info: Received RF Ack

10:15:20 30DEC13 Info: Msg Rx from ARES Network

10:15:19 30DEC13 Info: Msg Tx to ARES Network

10:15:18 30DEC13 Info: Waiting for RF Ack

10:15:18 30DEC13 Ind 040 10100011 00100000 10010100 00000000  
 00000000

10:15:18 30DEC13 Info: Sending Indication to Office

10:15:15 30DEC13 VLP Rec  
 1EC6\_IN F

10:15:15 30DEC13 ACP Rec 1EBK\_OK F 1EBK\_VK T

10:15:14 30DEC13 ElectroCode Track 3 Received 1 5

10:15:12 30DEC13 ElectroCode Track 3 Received 1 6

10:15:12 30DEC13 VLP Rec  
 1EC6\_IN T

10:15:11 30DEC13 I/O In 08 1011 0101

10:15:07 30DEC13 ElectroCode Track 3 Received 1

10:15:07 30DEC13 VLP Rec  
 1ETR T

10:15:07 30DEC13 ACP Rec 1ETK\_VK T

10:14:03 30DEC13 Info: Received RF Ack

10:14:03 30DEC13 Info: Msg Rx from ARES Network

10:14:01 30DEC13 Info: Msg Tx to ARES Network

10:13:55 30DEC13 Info: Msg Tx to ARES Network

10:13:50 30DEC13 Info: Msg Tx to ARES Network

10:13:45 30DEC13 VLP Rec  
 1WATR F 1WASR T

10:13:45 30DEC13 ACP Rec 1WATK\_VK F



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10:13:44 30DEC13 ElectroCode Track 1 Received 0

10:13:43 30DEC13 Info: Msg Tx to ARES Network

10:13:42 30DEC13 Info: Waiting for RF Ack

10:13:42 30DEC13 Ind 040 10100011 00100000 10011100 00000000  
00000000

10:13:42 30DEC13 Info: Sending Indication to Office

10:13:42 30DEC13 VLP Rec  
1WADR F 1WAHR F

10:13:41 30DEC13 ElectroCode Track 1 Received 1

10:13:39 30DEC13 ACP Rec 1WABK\_OK T 1WABK\_VK F

10:13:38 30DEC13 ElectroCode Track 1 Received 1 7

10:13:23 30DEC13 Info: Received RF Ack

10:13:23 30DEC13 Info: Msg Rx from ARES Network

10:13:22 30DEC13 Info: Msg Tx to ARES Network

10:13:21 30DEC13 Info: Waiting for RF Ack

10:13:21 30DEC13 Ind 040 10100011 00100000 10001100 00000000  
00000000

10:13:21 30DEC13 Info: Sending Indication to Office

10:13:18 30DEC13 ElectroCode Track 3 Sent 1 2 5

10:13:18 30DEC13 I/O out 06 0010 0100 1001 0000

10:13:18 30DEC13 I/O In 08 0011 0101

10:13:18 30DEC13 VLP Rec  
1TPR F 1WGZR F 1WAHGR F 1WAGE F  
1WARE T 1EC2\_OUT T 1EC7\_OUT F

10:13:18 30DEC13 ACP Rec 1WGK\_OK F 1TK\_OK T 1WGZ\_VZ F 1WSTP\_VZ T  
1WGK\_VK F 1TK\_VK F 1WGZ F 1WSTOP T

10:11:09 30DEC13 Info: Received RF Ack

10:11:09 30DEC13 Info: Msg Rx from ARES Network

10:11:08 30DEC13 Info: Msg Tx to ARES Network

10:11:05 30DEC13 ACP Rec 1WGZ\_VZ T 2EGZ\_VZ T START F

10:11:04 30DEC13 Con 024 10100000 01100000 00000000

10:11:04 30DEC13 Info: Received Control from Office

10:11:04 30DEC13 Info: Msg Rx from ARES Network

10:11:04 30DEC13 ACP Rec 1WGZ\_VZ F 2EGZ\_VZ F START T

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10:11:02 30DEC13 Info: Msg Tx to ARES Network  
 10:11:01 30DEC13 Info: Waiting for RF Ack  
 10:11:01 30DEC13 Ind 040 10100011 01100000 00001100 00000000  
 00000000  
 10:11:01 30DEC13 Info: Sending Indication to Office  
 10:11:00 30DEC13 ElectroCode Track 4 Sent 1 5  
 10:10:58 30DEC13 ElectroCode Track 4 Sent 1 5 6  
 10:10:58 30DEC13 ElectroCode Track 2 Sent 1 4 5  
 10:10:58 30DEC13 I/o out 05 0010 0101 0001 0000  
 10:10:58 30DEC13 ElectroCode Track 4 Received 1 2 5  
 10:10:58 30DEC13 ACP Rec 2EGK\_OK T 2EBK\_OK F 2EGK\_VK T 2EBK\_VK T  
  
 10:10:58 30DEC13 VLP Rec  
 2EC2\_IN T 2EHR T 2EAHGR T 2EASR F  
 2EC3LOT F 2EAYE T 2EARE F 2WC2\_OUT F  
 2WC4\_OUT T 2EC2\_OUT F 2EC6\_OUT T 2ESR F  
  
 10:10:53 30DEC13 ElectroCode Track 4 Received 1  
 10:10:53 30DEC13 VLP Rec  
 2ETR T  
 10:10:53 30DEC13 ACP Rec 2ETK\_VK T  
 10:10:23 30DEC13 Info: Received RF Ack  
 10:10:23 30DEC13 Info: Msg Rx from ARES Network  
 10:10:22 30DEC13 Info: Msg Tx to ARES Network  
 10:10:20 30DEC13 Info: Waiting for RF Ack  
 10:10:20 30DEC13 Ind 040 10100011 01000000 00001110 00000000  
 00000000  
 10:10:20 30DEC13 Info: Sending Indication to Office  
 10:10:19 30DEC13 ElectroCode Track 1 Sent 1 5  
 10:10:17 30DEC13 ElectroCode Track 3 Sent 1 5 7  
 10:10:17 30DEC13 ElectroCode Track 1 Sent 1 5 6  
 10:10:17 30DEC13 I/o out 08 0000 0000  
 10:10:17 30DEC13 I/o out 06 1000 0100 1001 0000  
 10:10:17 30DEC13 VLP Rec  
 1WGZR T 1NW F TK1LR F 1WAHGR T  
 1WASR F 1WAC3LOT F 1WAGE T 1WARE F  
 1WAC2\_OUT F 1WAC6\_OUT T 1EC2\_OUT F 1EC7\_OUT T

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1WSR          F    1LR          F
10:10:17 30DEC13 ACP Rec 1WGK_OK T TK1LK_OK T 1WGK_VK T TK1LK_VK F
10:10:15 30DEC13 ACP Rec 1WGZ_VZ T 2EGZ_VZ T START F
10:10:14 30DEC13 Info: Msg Tx to ARES Network
10:10:14 30DEC13 Con 024 10100000 01100000 00000000
10:10:14 30DEC13 Info: Received Control from Office
10:10:14 30DEC13 Info: Sending RF Ack
10:10:14 30DEC13 Info: Msg Rx from ARES Network
10:10:14 30DEC13 ACP Rec 2EGZ_VZ F 1WSTP_VZ F START T 1WGZ T
           1WSTOP F
10:10:14 30DEC13 ACP Rec 1WGZ_OZ T
10:10:12 30DEC13 Info: Received RF Ack
10:10:12 30DEC13 Info: Msg Rx from ARES Network
10:10:12 30DEC13 Info: Msg Tx to ARES Network
10:10:10 30DEC13 Info: Waiting for RF Ack
10:10:10 30DEC13 Ind 040 10100001 00000000 00001110 00000000
           00000000
10:10:10 30DEC13 Info: Sending Indication to Office
10:10:08 30DEC13 I/O out 11 0101 0000
10:10:08 30DEC13 I/O In 08 1011 0101
10:10:08 30DEC13 VLP Rec
1NWCR          T    1NWP_IN          T    1NWCP_OUT          T
10:10:08 30DEC13 ACP Rec 1NWK_OK T 1NWK_VK T
10:10:07 30DEC13 I/O out 10 0000 0000
10:10:07 30DEC13 VLP Rec
2EGZR          T    2NW          F    TK2LR          F    2LR          F
10:10:07 30DEC13 ACP Rec TK2LK_OK T TK2LK_VK F
10:10:05 30DEC13 Info: Msg Tx to ARES Network
10:10:05 30DEC13 ACP Rec 2EGZ_VZ T START F
10:10:05 30DEC13 ACP Rec START T 2EGZ T 2ESTP_VZ F 2ESTOP F
10:10:04 30DEC13 Con 024 10100000 00100000 00000000
10:10:04 30DEC13 Info: Received Control from Office

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10:10:04 30DEC13 Info: Sending RF Ack

10:10:04 30DEC13 Info: Msg Rx from ARES Network

10:10:04 30DEC13 ACP Rec 2EGZ\_OZ T

10:10:01 30DEC13 Info: Received RF Ack

10:10:01 30DEC13 Info: Msg Rx from ARES Network

10:10:00 30DEC13 Info: Msg Tx to ARES Network

10:10:00 30DEC13 VLP Rec  
1RWP\_IN F

10:09:59 30DEC13 I/O In 08 1010 0101

10:09:59 30DEC13 Info: waiting for RF Ack

10:09:59 30DEC13 Ind 040 00100000 00000000 00001110 00000000  
00000000

10:09:59 30DEC13 Info: Sending Indication to Office

10:09:56 30DEC13 I/O out 08 1000 0000

10:09:56 30DEC13 I/O In 10 1101 0100

10:09:56 30DEC13 VLP Rec  
1NWZR T 1RWZR F 1NW T 1RW F  
1RWCR F 2NWCR T 2NWP\_IN T

10:09:56 30DEC13 ACP Rec 1RWK\_OK F 2NWK\_OK T 1RWK\_VK F 2NWK\_VK T

10:09:55 30DEC13 ACP Rec START F

10:09:54 30DEC13 Info: Msg Tx to ARES Network

10:09:54 30DEC13 ACP Rec 1NWZ\_VZ T 1RWZ\_VZ F START T 1NWZ T  
1RWZ F

10:09:54 30DEC13 ACP Rec 1NWZ\_OZ T 1RWZ\_OZ F

10:09:53 30DEC13 Con 024 10100000 00000000 00000000

10:09:53 30DEC13 Info: Received Control from Office

10:09:53 30DEC13 Info: Sending RF Ack

10:09:53 30DEC13 Info: Received RF Ack

10:09:53 30DEC13 Info: Msg Rx from ARES Network

10:09:52 30DEC13 Info: Msg Tx to ARES Network

10:09:46 30DEC13 Info: Msg Tx to ARES Network

10:09:46 30DEC13 VLP Rec  
2RWP\_IN F

10:09:45 30DEC13 I/O In 10 1001 0100

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10:09:45 30DEC13 Info: Waiting for RF Ack

10:09:45 30DEC13 Ind 040 01000000 00000000 00001110 00000000  
00000000

10:09:45 30DEC13 Info: Sending Indication to Office

10:09:42 30DEC13 I/o out 10 1000 0000

10:09:42 30DEC13 VLP Rec  
2NWZR T 2RWZR F 2NW T 2RW F  
2RWCR F

10:09:42 30DEC13 ACP Rec 2RWK\_OK F 2RWK\_VK F

10:09:41 30DEC13 ACP Rec START F

10:09:40 30DEC13 Info: Msg Tx to ARES Network

10:09:40 30DEC13 Con 024 01100000 00000000 00000000

10:09:40 30DEC13 Info: Received Control from Office

10:09:40 30DEC13 ACP Rec 2NWZ\_VZ T 2RWZ\_VZ F START T 2NWZ T  
2RWZ F

10:09:40 30DEC13 ACP Rec 2NWZ\_OZ T 2RWZ\_OZ F 1EGZ\_OZ F

10:09:39 30DEC13 Info: Sending RF Ack

10:09:39 30DEC13 Info: Msg Rx from ARES Network

10:09:27 30DEC13 Info: Received RF Ack

10:09:27 30DEC13 Info: Msg Rx from ARES Network

10:09:26 30DEC13 Info: Msg Tx to ARES Network

10:09:25 30DEC13 Info: Waiting for RF Ack

10:09:25 30DEC13 Info: Received RF Ack

10:09:25 30DEC13 Info: Msg Rx from ARES Network

10:09:24 30DEC13 Info: Msg Tx to ARES Network

10:09:21 30DEC13 Ind 040 01010000 00000000 00001110 00000000  
00000000

10:09:21 30DEC13 Info: Sending Indication to Office

10:09:19 30DEC13 ElectroCode Track 4 Sent 1 2 5

10:09:19 30DEC13 I/o out 10 0100 0000

10:09:19 30DEC13 I/o out 08 0100 0000

10:09:18 30DEC13 Info: Msg Tx to ARES Network

10:09:18 30DEC13 VLP Rec  
2TPR T 1RW T 2RW T TK1LR T  
TK2LR T 2ECSLOT T 2EC2\_OUT T 2EC6\_OUT T  
2ESR T 1LR T 2LR T

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10:09:18 30DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 2TK\_OK F 2TK\_VK T  
 TK1LK\_VK T TK2LK\_VK T

10:09:17 30DEC13 Info: Waiting for RF Ack

10:09:17 30DEC13 Ind 040 01010011 00000000 01001110 00000000  
 00000000

10:09:17 30DEC13 Info: Sending Indication to Office

10:09:14 30DEC13 VLP Rec  
 1TPR T 1ESR T

10:09:14 30DEC13 ACP Rec 1TK\_OK F 1TK\_VK T

10:09:12 30DEC13 Info: Received RF Ack

10:09:12 30DEC13 Info: Msg Rx from ARES Network

10:09:11 30DEC13 Info: Msg Tx to ARES Network

10:09:10 30DEC13 VLP Rec  
 1WBDR T 1WBHR T

10:09:09 30DEC13 I/O In 11 1111 1000

10:09:08 30DEC13 I/O In 10 1011 0100

10:09:05 30DEC13 VLP Rec  
 1BTPR T

10:09:05 30DEC13 ACP Rec 1BTK\_VK T

10:09:04 30DEC13 Info: Msg Tx to ARES Network

10:09:03 30DEC13 I/O In 08 1010 1101

10:08:59 30DEC13 Info: Msg Tx to ARES Network

10:08:57 30DEC13 Info: Waiting for RF Ack

10:08:57 30DEC13 Ind 040 01010011 00000000 11001110 00000000  
 00000000

10:08:57 30DEC13 Info: Sending Indication to Office

10:08:55 30DEC13 I/O In 11 1001 1000

10:08:54 30DEC13 I/O In 11 0001 1000

10:08:54 30DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T

10:08:49 30DEC13 I/O In 11 0000 1000

10:08:49 30DEC13 VLP Rec  
 1WBTR T

10:08:49 30DEC13 ACP Rec 1WBTK\_VK T

10:06:48 30DEC13 Info: Received RF Ack

10:06:48 30DEC13 Info: Msg Rx from ARES Network

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10:06:47 30DEC13 Info: Msg Tx to ARES Network

10:06:46 30DEC13 Info: waiting for RF Ack

10:06:46 30DEC13 Ind 040 01010011 00000000 11001111 00000000  
00000000

10:06:46 30DEC13 Info: Sending Indication to Office

10:06:43 30DEC13 ElectroCode Track 4 Received 0

10:06:43 30DEC13 VLP Rec  
2EDR F 2EHR F 2ETR F

10:06:43 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F

10:06:37 30DEC13 Info: Received RF Ack

10:06:37 30DEC13 Info: Msg Rx from ARES Network

10:06:36 30DEC13 Info: Msg Tx to ARES Network

10:06:35 30DEC13 Info: waiting for RF Ack

10:06:35 30DEC13 Ind 040 01010011 00000000 11001101 00000000  
00000000

10:06:35 30DEC13 Info: Sending Indication to Office

10:06:32 30DEC13 VLP Rec  
2TPR F 1EASR T

10:06:32 30DEC13 ACP Rec 2TK\_OK T 2TK\_VK F

10:06:31 30DEC13 I/O In 10 0011 0100

10:06:18 30DEC13 I/O In 08 0010 1101

10:06:10 30DEC13 Info: Received RF Ack

10:06:10 30DEC13 Info: Msg Rx from ARES Network

10:06:09 30DEC13 Info: Msg Tx to ARES Network

10:06:08 30DEC13 Info: waiting for RF Ack

10:06:08 30DEC13 Ind 040 01010011 00000000 10001101 00000000  
00000000

10:06:08 30DEC13 Info: Sending Indication to Office

10:06:05 30DEC13 I/O out 11 0100 0000

10:06:05 30DEC13 I/O out 07 0010 0100 0000 0000

10:06:05 30DEC13 I/O In 11 0000 0000

10:06:05 30DEC13 VLP Rec  
1TPR F 1EGZR F 1EBBHGR F 1EBBGE F  
1EBBRE T 1WBC2\_OUT T 1WBC3\_OUT F 1BTPR F

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10:06:05	30DEC13	ACP Rec	1EGK_OK	F	1TK_OK	T	1EGZ_VZ	F	1ESTP_VZ	T	
			1TK_VK	F	1EGZ	F	1ESTOP	T	1EBGK_VK	F	
			1BTK_VK	F							
10:04:36	30DEC13	I/o out	07 0011	0000	0000	0000					
10:04:36	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:36	30DEC13	ElectroCode	Track 4	Received	1 5 7						
10:04:36	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:36	30DEC13	VLP Rec									
2EDR	T	2EFYR	F	1EBBGE	T	1EBBFYE	F				
10:04:35	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:35	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:34	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:34	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:33	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:32	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:32	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:32	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:31	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:31	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:30	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:30	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:29	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:28	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:28	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:28	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:27	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:27	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:26	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:25	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:25	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:24	30DEC13	I/o out	07 0010	0000	0000	0000					
10:04:24	30DEC13	I/o out	07 0010	1000	0000	0000					
10:04:23	30DEC13	I/o out	07 0010	0000	0000	0000					



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10:04:23	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:22	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:22	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:21	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:21	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:20	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:20	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:19	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:19	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:19	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:18	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:17	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:17	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:16	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:16	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:15	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:15	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:14	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:14	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:13	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:13	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:12	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:12	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:11	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:11	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:10	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:10	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:09	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:09	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:08	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:08	30DEC13	I/o	out	07	0010	1000	0000	0000

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10:04:07	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:07	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:06	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:06	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:05	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:05	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:04	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:04	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:03	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:03	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:02	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:02	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:01	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:01	30DEC13	I/o	out	07	0010	1000	0000	0000
10:04:00	30DEC13	I/o	out	07	0010	0000	0000	0000
10:04:00	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:59	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:59	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:58	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:58	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:57	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:57	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:56	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:56	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:55	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:55	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:54	30DEC13	I/o	out	07	0010	0000	0000	0000
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10:03:53	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:53	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:52	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:52	30DEC13	I/o	out	07	0010	1000	0000	0000

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10:03:51	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:51	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:50	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:50	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:49	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:49	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:48	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:48	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:47	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:47	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:46	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:46	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:45	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:45	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:44	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:44	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:43	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:43	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:42	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:42	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:41	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:41	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:40	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:40	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:39	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:39	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:38	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:38	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:37	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:37	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:36	30DEC13	I/o	out	07	0010	0000	0000	0000

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10:03:36	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:35	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:35	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:34	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:34	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:33	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:33	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:32	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:32	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:31	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:31	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:30	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:30	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:29	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:29	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:28	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:28	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:27	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:27	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:26	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:26	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:25	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:25	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:24	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:24	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:23	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:23	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:22	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:22	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:21	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:21	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:20	30DEC13	I/O	out	07	0010	0000	0000	0000

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10:03:20	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:19	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:19	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:18	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:17	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:17	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:16	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:16	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:16	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:15	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:15	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:14	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:13	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:13	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:13	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:12	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:11	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:11	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:11	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:10	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:09	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:09	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:08	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:08	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:08	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:07	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:07	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:06	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:05	30DEC13	I/o	out	07	0010	1000	0000	0000
10:03:05	30DEC13	I/o	out	07	0010	0000	0000	0000
10:03:04	30DEC13	I/o	out	07	0010	1000	0000	0000

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10:03:04	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:03	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:03	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:03	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:02	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:01	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:01	30DEC13	I/O	out	07	0010	0000	0000	0000
10:03:00	30DEC13	I/O	out	07	0010	1000	0000	0000
10:03:00	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:59	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:59	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:58	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:58	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:57	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:57	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:56	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:56	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:55	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:55	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:54	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:54	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:53	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:53	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:52	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:52	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:51	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:51	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:50	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:50	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:49	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:49	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:48	30DEC13	I/O	out	07	0010	1000	0000	0000

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10:02:48	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:47	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:47	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:46	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:46	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:45	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:45	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:44	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:44	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:43	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:43	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:42	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:42	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:41	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:41	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:40	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:40	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:39	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:39	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:38	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:38	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:37	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:37	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:36	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:36	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:35	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:35	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:34	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:34	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:33	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:33	30DEC13	I/o	out	07	0010	0000	0000	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
10:02:32	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:32	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:31	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:31	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:30	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:30	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:29	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:29	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:28	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:28	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:27	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:27	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:26	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:26	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:25	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:25	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:24	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:24	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:23	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:23	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:22	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:22	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:21	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:21	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:20	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:20	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:19	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:19	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:18	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:18	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:17	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:17	30DEC13	I/o	out	07	0010	0000	0000	0000



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10:02:16	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:16	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:15	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:15	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:14	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:14	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:13	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:13	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:12	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:12	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:11	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:11	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:10	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:10	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:09	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:09	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:08	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:08	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:07	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:07	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:06	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:06	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:05	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:05	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:04	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:04	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:03	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:03	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:02	30DEC13	I/o	out	07	0010	1000	0000	0000
10:02:02	30DEC13	I/o	out	07	0010	0000	0000	0000
10:02:01	30DEC13	I/o	out	07	0010	1000	0000	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
10:02:00	30DEC13	I/O	out	07	0010	0000	0000	0000
10:02:00	30DEC13	I/O	out	07	0010	1000	0000	0000
10:02:00	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:59	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:59	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:58	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:58	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:57	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:56	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:56	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:56	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:55	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:55	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:54	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:54	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:53	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:53	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:52	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:51	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:51	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:51	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:50	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:49	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:49	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:48	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:48	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:48	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:47	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:47	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:46	30DEC13	I/O	out	07	0010	1000	0000	0000
10:01:45	30DEC13	I/O	out	07	0010	0000	0000	0000
10:01:45	30DEC13	I/O	out	07	0010	1000	0000	0000

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10:01:44	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:44	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:44	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:43	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:42	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:42	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:41	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:41	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:40	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:40	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:40	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:39	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:38	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:38	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:37	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:37	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:36	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:36	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:35	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:35	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:34	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:34	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:33	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:33	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:32	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:32	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:31	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:31	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:30	30DEC13	I/o	out	07	0010	0000	0000	0000
10:01:30	30DEC13	I/o	out	07	0010	1000	0000	0000
10:01:29	30DEC13	I/o	out	07	0010	0000	0000	0000

KO Jct CP MP 31\_10 12\_30\_13\_Derailment

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10:01:29 30DEC13 I/O out 07 0010 1000 0000 0000
10:01:28 30DEC13 I/O out 07 0010 0000 0000 0000
10:01:28 30DEC13 I/O out 07 0010 1000 0000 0000
10:01:27 30DEC13 I/O out 07 0010 0000 0000 0000
10:01:27 30DEC13 I/O out 07 0010 1000 0000 0000
10:01:26 30DEC13 I/O out 07 0010 0000 0000 0000
10:01:26 30DEC13 I/O out 07 0010 1000 0000 0000
10:01:25 30DEC13 I/O out 07 0010 0000 0000 0000
10:01:25 30DEC13 I/O out 07 0010 1000 0000 0000
10:01:24 30DEC13 I/O out 07 0010 0000 0000 0000
10:01:24 30DEC13 I/O out 07 0010 1000 0000 0000
10:01:23 30DEC13 I/O out 07 0010 0000 0000 0000
10:01:23 30DEC13 I/O out 07 0010 1000 0000 0000
10:01:22 30DEC13 I/O out 07 0010 0000 0000 0000
10:01:22 30DEC13 I/O out 07 0010 1000 0000 0000
10:01:21 30DEC13 I/O out 07 0010 0000 0000 0000
10:01:21 30DEC13 I/O out 07 0010 1000 0000 0000
10:01:20 30DEC13 I/O out 07 0010 0000 0000 0000
10:01:20 30DEC13 ElectroCode Track 4 Received 1 4 5
10:01:20 30DEC13 VLP Rec
2EFYR T 2EC2_IN F 1EBBFYE T 1EBBYE F

09:58:44 30DEC13 VLP Rec
1WBTR F

09:58:44 30DEC13 ACP Rec 1WBTK_VK F
09:58:43 30DEC13 I/O In 11 1000 0000
09:55:37 30DEC13 Info: Received RF Ack
09:55:37 30DEC13 Info: Msg Rx from ARES Network
09:55:35 30DEC13 Info: Msg Tx to ARES Network
09:55:34 30DEC13 Info: waiting for RF Ack
09:55:34 30DEC13 Ind 040 01010011 10000000 00001101 00000000
00000000
09:55:34 30DEC13 Info: Sending Indication to Office
09:55:32 30DEC13 ElectroCode Track 4 Sent 1 5

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09:55:32 30DEC13 ElectroCode Track 4 Sent 1 5 6  
 09:55:32 30DEC13 I/O out 11 1000 0000  
 09:55:32 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:55:31 30DEC13 ElectroCode Track 4 Received 1 2 5  
 09:55:31 30DEC13 VLP Rec  
 2EC2\_IN T 2EHR T 1EASR F 2EC SLOT F  
 2EC2\_OUT F 2EC6\_OUT T 1ESR F 2ESR F  
 1EBBHGR T 1EBBYE T 1EBBRE F 1WBC2\_OUT F  
 1WBC3\_OUT T  
 09:55:31 30DEC13 ACP Rec 1EGK\_OK T 2EBK\_OK F 2EBK\_VK T 1EBGK\_VK T  
  
 09:55:27 30DEC13 VLP Rec  
 2ETR T  
 09:55:27 30DEC13 ACP Rec 2ETK\_VK T  
 09:55:26 30DEC13 ElectroCode Track 4 Received 1  
 09:55:16 30DEC13 Info: Msg Tx to ARES Network  
 09:55:16 30DEC13 ACP Rec 1EGZ\_VZ T START F  
 09:55:16 30DEC13 ACP Rec 1EGZ\_VZ F START T  
 09:55:15 30DEC13 Con 024 01010000 10000000 00000000  
 09:55:15 30DEC13 Info: Received Control from Office  
 09:55:15 30DEC13 Info: Sending RF Ack  
 09:55:15 30DEC13 Info: Msg Rx from ARES Network  
 09:54:59 30DEC13 Info: Received RF Ack  
 09:54:59 30DEC13 Info: Msg Rx from ARES Network  
 09:54:58 30DEC13 Info: Msg Tx to ARES Network  
 09:54:57 30DEC13 Info: Waiting for RF Ack  
 09:54:57 30DEC13 Ind 040 01010011 00000000 00001111 00000000  
 00000000  
 09:54:57 30DEC13 Info: Sending Indication to Office  
 09:54:54 30DEC13 I/O In 11 1000 1000  
 09:54:54 30DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F  
 09:54:24 30DEC13 Info: Received RF Ack  
 09:54:24 30DEC13 Info: Msg Rx from ARES Network  
 09:54:24 30DEC13 Info: Msg Tx to ARES Network  
 09:54:22 30DEC13 Info: Waiting for RF Ack

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09:54:22 30DEC13 Ind 040  01010011  00000000  00001110  00000000
                    00000000

09:54:22 30DEC13 Info: Sending Indication to Office

09:54:19 30DEC13 I/O out 10 0000  0000

09:54:19 30DEC13 I/O out 08 0000  0000

09:54:19 30DEC13 VLP Rec
1EGZR      T    1RW      F    2RW      F    TK1LR      F
TK2LR      F    1LR      F    2LR      F

09:54:19 30DEC13 ACP Rec TK1LK_OK T  TK2LK_OK T  TK1LK_VK F  TK2LK_VK F

09:54:17 30DEC13 Info: Msg Tx to ARES Network

09:54:17 30DEC13 ACP Rec 1EGZ_VZ  T  START    F

09:54:17 30DEC13 ACP Rec 1ESTP_VZ F  START    T  1EGZ      T  1ESTOP    F

09:54:16 30DEC13 Con 024  01010000  10000000  00000000

09:54:16 30DEC13 Info: Received Control from Office

09:54:16 30DEC13 Info: Sending RF Ack

09:54:16 30DEC13 Info: Msg Rx from ARES Network

09:54:03 30DEC13 Info: Received RF Ack

09:54:03 30DEC13 Info: Msg Rx from ARES Network

09:54:03 30DEC13 Info: Msg Tx to ARES Network

09:54:01 30DEC13 Info: waiting for RF Ack

09:54:01 30DEC13 Info: Received RF Ack

09:54:01 30DEC13 Info: Msg Rx from ARES Network

09:54:01 30DEC13 Info: Msg Tx to ARES Network

09:53:57 30DEC13 Ind 040  01010000  00000000  00001110  00000000
                    00000000

09:53:57 30DEC13 Info: Sending Indication to Office

09:53:55 30DEC13 ElectroCode Track 4 Sent 1 2 5

09:53:55 30DEC13 I/O out 10 0100  0000

09:53:55 30DEC13 Info: Msg Tx to ARES Network

09:53:55 30DEC13 I/O out 08 0100  0000

09:53:55 30DEC13 VLP Rec
2TPR      T    1RW      T    2RW      T    TK1LR      T
TK2LR      T    2EC SLOT T    2EC2_OUT T    2EC6_OUT  F
2ESR      T    1LR      T    2LR      T

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09:53:55 30DEC13 ACP Rec TK1LK\_OK F TK2LK\_OK F 2TK\_OK F 2TK\_VK T  
TK1LK\_VK T TK2LK\_VK T

09:53:54 30DEC13 VLP Rec  
1ETR F

09:53:53 30DEC13 Info: Waiting for RF Ack

09:53:53 30DEC13 Ind 040 01010011 00000000 01000110 00000000  
00000000

09:53:53 30DEC13 Info: Sending Indication to Office

09:53:53 30DEC13 ElectroCode Track 3 Received 0

09:53:53 30DEC13 ACP Rec 1EBK\_OK T 1EBK\_VK F 1ETK\_VK F

09:53:50 30DEC13 VLP Rec  
1TPR T 1ESR T

09:53:50 30DEC13 ACP Rec 1TK\_OK F 1TK\_VK T

09:53:45 30DEC13 I/O In 10 1011 0100

09:53:42 30DEC13 VLP Rec  
1BTPR T

09:53:42 30DEC13 ACP Rec 1BTK\_VK T

09:53:40 30DEC13 I/O In 08 1010 1101

09:53:36 30DEC13 Info: Received RF Ack

09:53:36 30DEC13 Info: Msg Rx from ARES Network

09:53:35 30DEC13 Info: Msg Tx to ARES Network

09:53:34 30DEC13 Info: waiting for RF Ack

09:53:34 30DEC13 Ind 040 01010011 00000000 11000110 00000000  
00000000

09:53:34 30DEC13 Info: Sending Indication to Office

09:53:32 30DEC13 I/O In 11 1001 1000

09:53:31 30DEC13 I/O In 11 0001 1000

09:53:31 30DEC13 ACP Rec 1WBBK\_OK F 1WBBK\_VK T

09:53:26 30DEC13 VLP Rec  
1WBTR T

09:53:26 30DEC13 ACP Rec 1WBTK\_VK T

09:53:25 30DEC13 I/O In 11 0000 1000

09:51:34 30DEC13 Info: Received RF Ack

09:51:34 30DEC13 Info: Msg Rx from ARES Network

09:51:33 30DEC13 Info: Msg Tx to ARES Network

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09:51:32 30DEC13 Info: Waiting for RF Ack

09:51:32 30DEC13 Ind 040 01010011 00000000 11000111 00000000  
00000000

09:51:32 30DEC13 Info: Sending Indication to Office

09:51:29 30DEC13 ElectroCode Track 4 Received 0

09:51:29 30DEC13 VLP Rec  
2EDR F 2EHR F 2ETR F

09:51:29 30DEC13 ACP Rec 2EBK\_OK T 2EBK\_VK F 2ETK\_VK F

09:51:23 30DEC13 Info: Received RF Ack

09:51:23 30DEC13 Info: Msg Rx from ARES Network

09:51:22 30DEC13 Info: Msg Tx to ARES Network

09:51:21 30DEC13 Info: Waiting for RF Ack

09:51:21 30DEC13 Ind 040 01010011 00000000 11000101 00000000  
00000000

09:51:21 30DEC13 Info: Sending Indication to Office

09:51:18 30DEC13 I/O In 10 0011 0100

09:51:18 30DEC13 VLP Rec  
2TPR F 1EASR T

09:51:18 30DEC13 ACP Rec 2TK\_OK T 2TK\_VK F

09:51:07 30DEC13 I/O In 08 0010 1101

09:51:02 30DEC13 Info: Received RF Ack

09:51:02 30DEC13 Info: Msg Rx from ARES Network

09:51:01 30DEC13 Info: Msg Tx to ARES Network

09:51:00 30DEC13 Info: Waiting for RF Ack

09:51:00 30DEC13 Ind 040 01010011 00000000 10000101 00000000  
00000000

09:51:00 30DEC13 Info: Sending Indication to Office

09:50:57 30DEC13 I/O out 11 0100 0000

09:50:57 30DEC13 I/O out 07 0010 0100 0000 0000

09:50:57 30DEC13 I/O In 11 0000 0000

09:50:57 30DEC13 VLP Rec  
1TPR F 1EGZR F 1EBBHGR F 1EBBGE F  
1EBBRE T 1WBC2\_OUT T 1WBC3\_OUT F 1BTPR F

09:50:57 30DEC13 ACP Rec 1EGK\_OK F 1TK\_OK T 1EGZ\_VZ F 1ESTP\_VZ T  
1TK\_VK F 1EGZ F 1ESTOP T 1EBGK\_VK F



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1BTK\_VK F

09:47:28 30DEC13 I/O In 11 1000 0000  
09:47:28 30DEC13 VLP Rec  
1WBTR F  
09:47:28 30DEC13 ACP Rec 1WBTK\_VK F  
09:45:32 30DEC13 Info: Received RF Ack  
09:45:32 30DEC13 Info: Msg Rx from ARES Network  
09:45:31 30DEC13 Info: Msg Tx to ARES Network  
09:45:30 30DEC13 Info: waiting for RF Ack  
09:45:30 30DEC13 Ind 040 01010011 10000000 00000101 00000000  
00000000  
09:45:30 30DEC13 Info: Sending Indication to Office  
09:45:27 30DEC13 I/O In 11 1000 1000  
09:45:27 30DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F  
09:40:52 30DEC13 I/O In 11 1001 1000  
09:40:52 30DEC13 VLP Rec  
1WBDR F 1WBHR F  
09:37:21 30DEC13 Info: Received RF Ack  
09:37:21 30DEC13 Info: Msg Rx from ARES Network  
09:37:20 30DEC13 Info: Msg Tx to ARES Network  
09:37:19 30DEC13 Info: waiting for RF Ack  
09:37:19 30DEC13 Ind 040 01010011 10000000 00000100 00000000  
00000000  
09:37:19 30DEC13 Info: Sending Indication to Office  
09:37:18 30DEC13 ElectroCode Track 2 Received 1  
09:37:18 30DEC13 VLP Rec  
2WDR F 2WHR F  
09:37:16 30DEC13 ElectroCode Track 2 Received 1 7  
09:37:16 30DEC13 ACP Rec 2WBK\_OK T 2WBK\_VK F  
09:33:20 30DEC13 Info: Received RF Ack  
09:33:20 30DEC13 Info: Msg Rx from ARES Network  
09:33:19 30DEC13 Info: Msg Tx to ARES Network  
09:33:18 30DEC13 Info: waiting for RF Ack  
09:33:18 30DEC13 Ind 040 01010011 10000000 00000000 00000000  
00000000

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09:33:18 30DEC13 Info: Sending Indication to Office  
 09:33:15 30DEC13 I/O In 11 1111 1000  
 09:33:15 30DEC13 VLP Rec  
 1WBDR T  
 09:33:15 30DEC13 ACP Rec 1WB BK OK F 1WB BK VK T  
 09:32:23 30DEC13 I/O out 07 0011 0000 0000 0000  
 09:32:23 30DEC13 ElectroCode Track 4 Received 1 5 7  
 09:32:23 30DEC13 VLP Rec  
 2EDR T 2EFYR F 1EBBGE T 1EBBFYE F  
 09:32:22 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:22 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:22 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:21 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:21 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:20 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:20 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:19 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:18 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:18 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:18 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:17 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:16 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:16 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:16 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:15 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:14 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:14 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:13 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:13 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:13 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:32:12 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:32:11 30DEC13 I/O out 07 0010 1000 0000 0000

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09:32:11	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:10	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:10	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:09	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:09	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:08	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:08	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:07	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:07	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:06	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:06	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:05	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:05	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:04	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:04	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:03	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:03	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:02	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:02	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:01	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:01	30DEC13	I/o	out	07	0010	0000	0000	0000
09:32:00	30DEC13	I/o	out	07	0010	1000	0000	0000
09:32:00	30DEC13	I/o	out	07	0010	0000	0000	0000
09:31:59	30DEC13	I/o	out	07	0010	1000	0000	0000
09:31:59	30DEC13	I/o	out	07	0010	0000	0000	0000
09:31:58	30DEC13	I/o	out	07	0010	1000	0000	0000
09:31:58	30DEC13	I/o	out	07	0010	0000	0000	0000
09:31:57	30DEC13	I/o	out	07	0010	1000	0000	0000
09:31:57	30DEC13	I/o	out	07	0010	0000	0000	0000
09:31:56	30DEC13	I/o	out	07	0010	1000	0000	0000
09:31:56	30DEC13	I/o	out	07	0010	0000	0000	0000

		KO Jct CP MP 31_10 12_30_13_Derailment						
09:31:55	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:55	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:54	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:54	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:53	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:53	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:52	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:52	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:51	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:51	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:50	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:50	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:49	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:49	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:48	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:48	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:47	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:47	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:46	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:46	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:45	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:45	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:44	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:44	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:43	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:43	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:42	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:42	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:41	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:41	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:40	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:40	30DEC13	I/O	out	07	0010	0000	0000	0000

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09:31:39	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:39	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:38	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:38	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:37	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:37	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:36	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:36	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:35	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:35	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:34	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:34	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:33	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:33	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:32	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:32	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:31	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:31	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:30	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:30	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:29	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:29	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:28	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:28	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:27	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:27	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:26	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:26	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:25	30DEC13	I/O	out	07	0010	1000	0000	0000
09:31:25	30DEC13	I/O	out	07	0010	0000	0000	0000
09:31:24	30DEC13	I/O	out	07	0010	1000	0000	0000

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09:31:24 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:31:23 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:31:23 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:31:22 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:31:22 30DEC13 I/O out 07 0010 0000 0000 0000  
 09:31:21 30DEC13 I/O out 07 0010 1000 0000 0000  
 09:31:21 30DEC13 I/O out 07 0010 0000 0000 0000  
 \*-\* End of I/O Data

09:30:03 30DEC13 VLP Rec  
 1WBHR T

09:30:00 30DEC13 VLP Rec  
 1WBTR T

09:30:00 30DEC13 ACP Rec 1WBTK\_VK T

09:26:48 30DEC13 VLP Rec  
 1EGZR T 1RW F 2RW F TK1LR F  
 TK2LR F 1EASR F 2EC2\_OUT F 2EC2\_OUT F  
 2EC6\_OUT T 1ESR F 2ESR F 1EBBHGR T  
 1EBBFYE T 1EBBRE F 1WBC2\_OUT F 1WBC3\_OUT T  
 1LR F 2LR F

09:26:48 30DEC13 ACP Rec 1EGK\_OK T TK1LK\_OK T TK2LK\_OK T TK1LK\_VK F  
 TK2LK\_VK F 1EBGK\_VK T

09:26:46 30DEC13 ACP Rec 1EGZ\_VZ T START F

09:26:46 30DEC13 VLP Rec  
 2EFYR T 2EC2\_IN F

09:26:46 30DEC13 ACP Rec 1ESTP\_VZ F START T 1EGZ T 1ESTOP F

09:26:45 30DEC13 ACP Rec 1EGZ\_OZ T

09:26:38 30DEC13 VLP Rec  
 2RWCR T 2RWP\_IN T

09:26:38 30DEC13 ACP Rec 2RWK\_OK T 2RWK\_VK T

09:26:29 30DEC13 VLP Rec  
 2NWP\_IN F

09:26:25 30DEC13 ACP Rec 2NWK\_OK F 2NWK\_VK F

09:26:25 30DEC13 VLP Rec  
 2NWZR F 2RWZR T 2NW F 2RW T  
 2NWCR F

09:26:24 30DEC13 ACP Rec START F

09:26:23 30DEC13 ACP Rec 2NWZ\_VZ F 2RWZ\_VZ T START T 2NWZ F  
 2RWZ T

09:26:23 30DEC13 ACP Rec 2NWZ\_OZ F 2RWZ\_OZ T 1WGZ\_OZ F

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09:26:06	30DEC13	ACP Rec	TK1LK_OK 1BTK_VK	F T	1TK_OK	F	1TK_VK	T	TK1LK_VK	T
09:26:05	30DEC13	VLP Rec	1TPR	T	1RW	T	2NW	T	TK1LR	T
			1WSR	T	1WBC2_OUT	T	1WBC6_OUT	F	1LR	T
			2LR	T	1WBCSLOT	T	1BTPR	T		
09:25:52	30DEC13	VLP Rec	1EC6_IN	F						
09:25:52	30DEC13	ACP Rec	1EBK_OK	F	1EBK_VK	T				
09:25:49	30DEC13	VLP Rec	1EC6_IN	T						
09:25:45	30DEC13	VLP Rec	1ETR	T						
09:25:45	30DEC13	ACP Rec	1ETK_VK	T						
09:23:50	30DEC13	VLP Rec	1WASR	T	1WBDR	F	1WBHR	F	1WBTR	F
09:23:50	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F	1WBTK_VK	F		
09:23:34	30DEC13	VLP Rec	1BTPR	F						
09:23:34	30DEC13	ACP Rec	1BTK_VK	F						
09:23:17	30DEC13	VLP Rec	1TPR	F	1WGZR	F	1WBHGR	F	1WBGE	F
			1WBRE	T	1EC2_OUT	T	1EC3_OUT	F		
09:23:17	30DEC13	ACP Rec	1WGK_OK	F	1TK_OK	T	1WGZ_VZ	F	1WSTP_VZ	T
			1WGK_VK	F	1TK_VK	F	1WGZ	F	1WSTOP	T
09:18:58	30DEC13	VLP Rec	2EC2_IN	T	2EHR	T				
09:18:58	30DEC13	ACP Rec	2EBK_OK	F	2EBK_VK	T				
09:18:53	30DEC13	VLP Rec	2ETR	T						
09:18:53	30DEC13	ACP Rec	2ETK_VK	T						
09:18:08	30DEC13	VLP Rec	1WGZR	T	1RW	F	2NW	F	TK1LR	F
			1WBHGR	T	1WASR	F	EAE	T	1WBGE	T
			1WBRE	F	1EC2_OUT	F	1EC3_OUT	T	1WSR	F
			1WBC2_OUT	F	1WBC6_OUT	T	1LR	F	2LR	F
			1WBCSLOT	F						
09:18:08	30DEC13	ACP Rec	1WGK_OK	T	TK1LK_OK	T	1WGK_VK	T	TK1LK_VK	F
09:18:06	30DEC13	ACP Rec	1WGZ_VZ	T	START	F				

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09:18:05	30DEC13	ACP Rec	1WSTP_VZ	F	START	T	1WGZ	T	1WSTOP	F
09:18:05	30DEC13	ACP Rec	1WGZ_OZ	T						
09:17:46	30DEC13	VLP Rec	2NWCN	T	2NWP_IN	T				
09:17:46	30DEC13	ACP Rec	2NWK_OK	T	2NWK_VK	T				
09:17:36	30DEC13	VLP Rec	2RWP_IN	F						
09:17:33	30DEC13	VLP Rec	2NWZR	T	2RWZR	F	2NW	T	2RW	F
			2RWCR	F						
09:17:33	30DEC13	ACP Rec	2RWK_OK	F	2RWK_VK	F				
09:17:32	30DEC13	ACP Rec	START	F						
09:17:31	30DEC13	ACP Rec	2NWZ_VZ	T	2RWZ_VZ	F	START	T	2NWZ	T
			2RWZ	F						
09:17:30	30DEC13	ACP Rec	2NWZ_OZ	T	2RWZ_OZ	F	1EGZ_OZ	F		
09:17:11	30DEC13	VLP Rec	2TPR	T	1RW	T	2RW	T	TK1LR	T
			TK2LR	T	2EC SLOT	T	2EC2_OUT	T	2EC6_OUT	F
			2ESR	T	1LR	T	2LR	T		
09:17:11	30DEC13	ACP Rec	TK1LK_OK	F	TK2LK_OK	F	2TK_OK	F	2TK_VK	T
			TK1LK_VK	T	TK2LK_VK	T				
09:17:06	30DEC13	VLP Rec	1TPR	T	1ESR	T				
09:17:06	30DEC13	ACP Rec	1TK_OK	F	1TK_VK	T				
09:17:00	30DEC13	VLP Rec	EAE	F	1WBDR	T	1WBHR	T		
09:16:57	30DEC13	VLP Rec	1BTPR	T						
09:16:57	30DEC13	ACP Rec	1BTK_VK	T						
09:16:45	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T				
09:16:40	30DEC13	ACP Rec	1WBTK_VK	T						
09:16:40	30DEC13	VLP Rec	1WBTR	T						
09:14:40	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F		
09:14:40	30DEC13	VLP Rec	2EFYR	F	2EHR	F	2ETR	F		
09:14:30	30DEC13	VLP Rec	2TPR	F	1EASR	T				
09:14:30	30DEC13	ACP Rec	2TK_OK	T	2TK_VK	F				



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09:14:09	30DEC13	VLP Rec						
1TPR	F	1EGZR	F	1EBBHGR	F	1EBBFYE	F	
1EBBRE	T	1WBC2_OUT	T	1WBC3_OUT	F	1BTPR	F	
09:14:09	30DEC13	ACP Rec	1EGK_OK F	1TK_OK T	1EGZ_VZ F	1ESTP_VZ T		
			1TK_VK F	1EGZ F	1ESTOP T	1EBGK_VK F		
			1BTK_VK F					
09:13:20	30DEC13	VLP Rec						
2EFYR	T	2EC2_IN	F	1EBBFYE	T	1EBBYE	F	
09:10:09	30DEC13	VLP Rec						
1WBTR	F							
09:10:09	30DEC13	ACP Rec	1WBTK_VK F					
09:07:15	30DEC13	ACP Rec	1WBBK_OK T	1WBBK_VK F				
09:07:12	30DEC13	VLP Rec						
2EC2_IN	T	2EHR	T	1EASR	F	2EC2_SLOT	F	
2EC2_OUT	F	2EC6_OUT	T	1ESR	F	2ESR	F	
1EBBHGR	T	1EBBYE	T	1EBBRE	F	1WBC2_OUT	F	
1WBC3_OUT	T							
09:07:12	30DEC13	ACP Rec	1EGK_OK T	1EBGK_VK T				
09:07:10	30DEC13	ACP Rec	2EBK_OK F	2EBK_VK T				
09:07:07	30DEC13	ACP Rec	2ETK_VK T					
09:07:07	30DEC13	VLP Rec						
2ETR	T							
09:06:52	30DEC13	ACP Rec	1EGZ_VZ T	START F				
09:06:52	30DEC13	ACP Rec	1EGZ_VZ F	START T				
09:05:55	30DEC13	VLP Rec						
1EGZR	T	1RW	F	2RW	F	TK1LR	F	
TK2LR	F	1LR	F	2LR	F			
09:05:55	30DEC13	ACP Rec	TK1LK_OK T	TK2LK_OK T	TK1LK_VK F	TK2LK_VK F		
09:05:53	30DEC13	ACP Rec	1EGZ_VZ T	START F				
09:05:52	30DEC13	ACP Rec	1ESTP_VZ F	START T	1EGZ T	1ESTOP F		
09:05:34	30DEC13	VLP Rec						
2TPR	T	1RW	T	2RW	T	TK1LR	T	
TK2LR	T	2EC2_SLOT	T	2EC2_OUT	T	2EC6_OUT	F	
2ESR	T	1LR	T	2LR	T			
09:05:34	30DEC13	ACP Rec	TK1LK_OK F	TK2LK_OK F	2TK_OK F	2TK_VK T		
			TK1LK_VK T	TK2LK_VK T				
09:05:29	30DEC13	ACP Rec	1TK_OK F	1TK_VK T				
09:05:29	30DEC13	VLP Rec						

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1TPR	T	1ESR			T				
09:05:20	30DEC13	VLP Rec							
1BTPR	T								
09:05:20	30DEC13	ACP Rec	1BTK_VK	T					
09:05:16	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T			
09:05:11	30DEC13	VLP Rec							
1WBTR	T								
09:05:11	30DEC13	ACP Rec	1WBTK_VK	T					
09:03:26	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F	
09:03:26	30DEC13	VLP Rec							
2EDR	F	2EHR		F	2ETR		F		
09:03:16	30DEC13	ACP Rec	2TK_OK	T	2TK_VK	F			
09:03:16	30DEC13	VLP Rec							
2TPR	F	1EASR		T					
09:02:57	30DEC13	VLP Rec							
1TPR	F	1EGZR		F	1EBBHGR	F	1EBBGE	F	
1EBBRE	T	1WBC2_OUT	T		1WBC3_OUT	F	1BTPR	F	
09:02:57	30DEC13	ACP Rec	1EGK_OK	F	1TK_OK	T	1EGZ_VZ	F	1ESTP_VZ T
			1TK_VK	F	1EGZ	F	1ESTOP	T	1EBGK_VK F
			1BTK_VK	F					
08:59:00	30DEC13	ACP Rec	1WBTK_VK	F					
08:59:00	30DEC13	VLP Rec							
1WBTR	F								
08:56:07	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F			
08:46:03	30DEC13	VLP Rec							
2EDR	T	2EFYR		F	1EBBGE		T	1EBBFYE	F
08:43:18	30DEC13	VLP Rec							
1ETR	F								
08:43:18	30DEC13	ACP Rec	1EBK_OK	T	1EBK_VK	F	1ETK_VK	F	
08:42:37	30DEC13	VLP Rec							
2EFYR	T	2EC2_IN		F	1EBBFYE		T	1EBBYE	F
08:36:46	30DEC13	VLP Rec							
2EC2_IN	T	2EHR		T	1EASR		F	2ECLOT	F
2EC2_OUT	F	2EC6_OUT		T	1ESR		F	2ESR	F
1EBBHGR	T	1EBBYE		T	1EBBRE		F	1WBC2_OUT	F
1WBC3_OUT	T								
08:36:46	30DEC13	ACP Rec	1EGK_OK	T	2EBK_OK	F	2EBK_VK	T	1EBGK_VK T
08:36:41	30DEC13	VLP Rec							

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2ETR	T								
08:36:41	30DEC13	ACP Rec	2ETK_VK	T					
08:36:35	30DEC13	ACP Rec	1EGZ_VZ	T	START	F			
08:36:34	30DEC13	ACP Rec	1EGZ_VZ	F	START	T			
08:35:37	30DEC13	VLP Rec							
1EGZR	T	1RW	F	2RW	F	TK1LR	F		
TK2LR	F	1LR	F	2LR	F				
08:35:37	30DEC13	ACP Rec	TK1LK_OK	T	TK2LK_OK	T	TK1LK_VK	F	TK2LK_VK
08:35:35	30DEC13	ACP Rec	1EGZ_VZ	T	START	F			
08:35:34	30DEC13	ACP Rec	1ESTP_VZ	F	START	T	1EGZ	T	1ESTOP
08:35:16	30DEC13	VLP Rec							
2TPR	T	1RW	T	2RW	T	TK1LR	T		
TK2LR	T	2EC2_OUT	T	2EC2_OUT	T	2EC6_OUT	F		
2ESR	T	1LR	T	2LR	T				
08:35:16	30DEC13	ACP Rec	TK1LK_OK	F	TK2LK_OK	F	2TK_OK	F	2TK_VK
			TK1LK_VK	T	TK2LK_VK	T			
08:35:12	30DEC13	VLP Rec							
1TPR	T	1ESR	T						
08:35:12	30DEC13	ACP Rec	1TK_OK	F	1TK_VK	T			
08:35:03	30DEC13	VLP Rec							
1BTPR	T								
08:35:03	30DEC13	ACP Rec	1BTK_VK	T					
08:35:02	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T			
08:34:57	30DEC13	VLP Rec							
1WBTR	T								
08:34:57	30DEC13	ACP Rec	1WBTK_VK	T					
08:32:32	30DEC13	VLP Rec							
2EDR	F	2EHR	F	2ETR	F				
08:32:32	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F	
08:32:21	30DEC13	ACP Rec	2TK_OK	T	2TK_VK	F			
08:32:21	30DEC13	VLP Rec							
2TPR	F	1EASR	T						
08:31:58	30DEC13	VLP Rec							
1TPR	F	1EGZR	F	1EBBHGR	F	1EBBGE	F		
1EBBRE	T	1WBC2_OUT	T	1WBC3_OUT	F	1BTPR	F		
08:31:58	30DEC13	ACP Rec	1EGK_OK	F	1TK_OK	T	1EGZ_VZ	F	1ESTP_VZ
			1TK_VK	F	1EGZ	F	1ESTOP	T	1EBGK_VK
			1BTK_VK	F					

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08:28:30	30DEC13	VLP Rec							
1WBTR	F								
08:28:30	30DEC13	ACP Rec	1WBTK_VK	F					
08:26:14	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F			
08:11:08	30DEC13	VLP Rec							
1EGZR	T	1RW	F	2RW	F	TK1LR	F		
TK2LR	F	1EASR	F	2EC2_OUT	F	2EC2_OUT	F		
2EC6_OUT	T	1ESR	F	2ESR	F	1EBBHGR	T		
1EBBGE	T	1EBBRE	F	1WBC2_OUT	F	1WBC3_OUT	T		
1LR	F	2LR	F						
08:11:08	30DEC13	ACP Rec	1EGK_OK	T	TK1LK_OK	T	TK2LK_OK	T	TK1LK_VK
			TK2LK_VK	F	1EBGK_VK	T			
08:11:06	30DEC13	ACP Rec	1EGZ_VZ	T	START	F			
08:11:05	30DEC13	ACP Rec	1ESTP_VZ	F	START	T	1EGZ	T	1ESTOP
08:10:02	30DEC13	VLP Rec							
EAE	T	1WBDR	F	1WBHR	F				
07:47:27	30DEC13	VLP Rec							
2EDR	T	2EFYR	F						
07:37:50	30DEC13	VLP Rec							
2EFYR	T	2EC2_IN	F						
07:29:56	30DEC13	VLP Rec							
2EC2_IN	T	2EHR	T						
07:29:56	30DEC13	ACP Rec	2EBK_OK	F	2EBK_VK	T			
07:29:51	30DEC13	VLP Rec							
2ETR	T								
07:29:51	30DEC13	ACP Rec	2ETK_VK	T					
07:28:08	30DEC13	ACP Rec	TK1LK_OK	F	TK2LK_OK	F	2TK_OK	F	2TK_VK
			TK1LK_VK	T	TK2LK_VK	T			
07:28:08	30DEC13	VLP Rec							
2TPR	T	1RW	T	2RW	T	TK1LR	T		
TK2LR	T	2EC2_OUT	T	2EC2_OUT	T	2EC6_OUT	F		
2ESR	T	1LR	T	2LR	T				
07:28:03	30DEC13	VLP Rec							
1TPR	T	1ESR	T						
07:28:03	30DEC13	ACP Rec	1TK_OK	F	1TK_VK	T			
07:27:58	30DEC13	VLP Rec							
EAE	F	1WBDR	T	1WBHR	T				
07:27:54	30DEC13	VLP Rec							
1BTPR	T								
07:27:54	30DEC13	ACP Rec	1BTK_VK	T					

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07:27:43	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T				
07:27:38	30DEC13	VLP Rec	1WBTR	T						
07:27:38	30DEC13	ACP Rec	1WBTK_VK	T						
07:25:56	30DEC13	VLP Rec	2EDR	F	2EHR	F	2ETR	F		
07:25:56	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F		
07:25:52	30DEC13	VLP Rec	1WADR	T	1WAC2_IN	F				
07:25:45	30DEC13	VLP Rec	2TPR	F	1EASR	T				
07:25:45	30DEC13	ACP Rec	2TK_OK	T	2TK_VK	F				
07:25:29	30DEC13	VLP Rec	1TPR	F	1EGZR	F	1EBBHGR	F	1EBBGE	F
			1EBBRE	T	1WBC2_OUT	T	1WBC3_OUT	F	1BTPR	F
07:25:28	30DEC13	ACP Rec	1EGK_OK	F	1TK_OK	T	1EGZ_VZ	F	1ESTP_VZ	T
			1TK_VK	F	1EGZ	F	1ESTOP	T	1EBGK_VK	F
			1BTK_VK	F						
07:22:27	30DEC13	VLP Rec	1WAC2_IN	T	1WAHR	T				
07:22:27	30DEC13	ACP Rec	1WABK_OK	F	1WABK_VK	T				
07:22:22	30DEC13	VLP Rec	1WATR	T						
07:22:22	30DEC13	ACP Rec	1WATK_VK	T						
07:21:01	30DEC13	ACP Rec	1EGK_OK	T	TK1LK_OK	T	TK2LK_OK	T	TK1LK_VK	F
			TK2LK_VK	F	1EBGK_VK	T				
07:21:01	30DEC13	VLP Rec	1EGZR	T	1RW	F	2RW	F	TK1LR	F
			TK2LR	F	1EASR	F	2EC2_OUT	F	2EC2_OUT	F
			2EC6_OUT	T	1ESR	F	2ESR	F	1EBBHGR	T
			1EBBGE	T	1EBBRE	F	1WBC2_OUT	F	1WBC3_OUT	T
			1LR	F	2LR	F				
07:20:59	30DEC13	ACP Rec	1EGZ_VZ	T	START	F				
07:20:58	30DEC13	ACP Rec	1ESTP_VZ	F	START	T	1EGZ	T	1ESTOP	F
07:20:58	30DEC13	ACP Rec	1EGZ_OZ	T						
07:20:43	30DEC13	VLP Rec	1WBTR	F						
07:20:43	30DEC13	ACP Rec	1WBTK_VK	F						
07:20:40	30DEC13	VLP Rec	1RWCR	T	2RWCR	T	1RWP_IN	T	2RWP_IN	T

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07:20:40	30DEC13	ACP Rec	1RWK_OK	T	2RWK_OK	T	1RWK_VK	T	2RWK_VK	T
07:20:30	30DEC13	VLP Rec								
1NWP_IN	F	2NWP_IN	F							
07:20:27	30DEC13	ACP Rec	1NWK_OK	F	2NWK_OK	F	1NWK_VK	F	2NWK_VK	F
07:20:27	30DEC13	VLP Rec								
1NWZR	F	1RWZR	T	2NWZR	F	2RWZR	T			
1NW	F	1RW	T	2NW	F	2RW	T			
1NWCR	F	2NWCR	F	1NWCPOUT	F					
07:20:26	30DEC13	ACP Rec	START	F						
07:20:25	30DEC13	ACP Rec	1NWZ_VZ	F	1RWZ_VZ	T	2NWZ_VZ	F	2RWZ_VZ	T
			START	T	1NWZ	F	1RWZ	T	2NWZ	F
			2RWZ	T						
07:20:25	30DEC13	ACP Rec	1NWZ_OZ	F	1RWZ_OZ	T	2NWZ_OZ	F	2RWZ_OZ	T
			1WGZ_OZ	F	2EGZ_OZ	F				
07:20:06	30DEC13	VLP Rec								
1TPR	T	1NW	T	2NW	T	TK1LR	T			
1WACSL0T	T	1WAC2_OUT	T	1WAC6_OUT	F	1WSR	T			
1LR	T	2LR	T							
07:20:06	30DEC13	ACP Rec	TK1LK_OK	F	1TK_OK	F	1TK_VK	T	TK1LK_VK	T
07:20:02	30DEC13	VLP Rec								
1EC6_IN	F									
07:19:59	30DEC13	VLP Rec								
1EC2_IN	F	1EHR	F	WAE	T	1EC6_IN	T			
07:19:57	30DEC13	ACP Rec	1EBK_OK	F	1EBK_VK	T				
07:19:57	30DEC13	VLP Rec								
1EC2_IN	T	1EHR	T	WAE	F					
07:19:52	30DEC13	VLP Rec								
1ETR	T									
07:19:52	30DEC13	ACP Rec	1ETK_VK	T						
07:18:38	30DEC13	ACP Rec	1WABK_OK	T	1WABK_VK	F	1WATK_VK	F		
07:18:38	30DEC13	VLP Rec								
1WATR	F	1WASR	T							
07:18:35	30DEC13	VLP Rec								
1WADR	F	1WAHR	F							
07:18:20	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F				
07:18:16	30DEC13	VLP Rec								
1TPR	F	1WGZR	F	1WAHGR	F	1WAGE	F			
1WARE	T	1EC2_OUT	T	1EC7_OUT	F					

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07:18:16	30DEC13	ACP Rec	1WGK_OK	F	1TK_OK	T	1WGZ_VZ	F	1WSTP_VZ	T
			1WGK_VK	F	1TK_VK	F	1WGZ	F	1WSTOP	T
07:15:38	30DEC13	VLP Rec								
2EDR	T	2EFYR		F						
07:15:27	30DEC13	VLP Rec								
1ETR	F									
07:15:27	30DEC13	ACP Rec	1EBK_OK	T	1EBK_VK	F	1ETK_VK	F		
07:12:04	30DEC13	VLP Rec								
2EFYR	T	2EC2_IN		F						
07:06:21	30DEC13	VLP Rec								
2EC2_IN	T	2EHR		T						
07:06:18	30DEC13	ACP Rec	2EBK_OK	F	2EBK_VK	T				
07:06:16	30DEC13	ACP Rec	2ETK_VK	T						
07:06:16	30DEC13	VLP Rec								
2ETR	T									
07:05:15	30DEC13	VLP Rec								
2WDR	T	2WHR		T						
07:05:13	30DEC13	ACP Rec	2WBK_OK	F	2WBK_VK	T				
07:05:10	30DEC13	VLP Rec								
2TPR	T	TK2LR		T	2EC2_OUT	T				
2EC6_OUT	F	2ESR		T						
07:05:10	30DEC13	ACP Rec	TK2LK_OK	F	2TK_OK	F	2TK_VK	T	TK2LK_VK	T
07:05:07	30DEC13	ACP Rec	2WTK_VK	T						
07:05:07	30DEC13	VLP Rec								
2WTR	T									
07:03:41	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F		
07:03:41	30DEC13	VLP Rec								
2EDR	F	2EHR		F	2ETR	F	2EASR			T
07:03:22	30DEC13	VLP Rec								
2TPR	F	2EGZR		F	2EAHGR	F	2EAGE			F
2EARE	T	2WC2_OUT		T	2WC7_OUT	F				
07:03:22	30DEC13	ACP Rec	2EGK_OK	F	2TK_OK	T	2EGZ_VZ	F	2EGK_VK	F
			2TK_VK	F	2EGZ	F	2ESTP_VZ	T	2ESTOP	T
07:03:17	30DEC13	VLP Rec								
2WTR	F									
07:03:17	30DEC13	ACP Rec	2WTK_VK	F						
06:57:58	30DEC13	VLP Rec								

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2WDR	F	2WHR	F						
06:57:58	30DEC13	ACP Rec	2WBK_OK	T	2WBK_VK	F			
06:52:25	30DEC13	VLP Rec							
1WBDR	F	1WBHR	F						
06:52:16	30DEC13	VLP Rec							
1WGZR	T	1NW	F	TK1LR	F	1WAHGR	T		
1WASR	F	1WACSLLOT	F	1WAGE	T	1WARE	F		
1WAC2_OUT	F	1WAC6_OUT	T	1EC2_OUT	F	1EC7_OUT	T		
1WSR	F	1LR	F						
06:52:16	30DEC13	ACP Rec	1WGK_OK	T	TK1LK_OK	T	1WGK_VK	T	TK1LK_VK F
06:52:14	30DEC13	ACP Rec	1WGZ_VZ	T	2EGZ_VZ	T	START	F	
06:52:13	30DEC13	ACP Rec	2EGZ_VZ	F	1WSTP_VZ	F	START	T	1WGZ T
			1WSTOP	F					
06:52:12	30DEC13	ACP Rec	1WGZ_OZ	T					
06:51:54	30DEC13	VLP Rec							
1NWCR	T	1NWP_IN	T	1NWC_P_OUT	T				
06:51:54	30DEC13	ACP Rec	1NWK_OK	T	1NWK_VK	T			
06:51:44	30DEC13	VLP Rec							
1RWP_IN	F								
06:51:41	30DEC13	VLP Rec							
1NWZR	T	1RWZR	F	1NW	T	1RW	F		
1RWCR	F								
06:51:40	30DEC13	ACP Rec	1RWK_OK	F	1RWK_VK	F			
06:51:39	30DEC13	ACP Rec	2EGZ_VZ	T	START	F			
06:51:39	30DEC13	ACP Rec	1NWZ_VZ	T	1RWZ_VZ	F	2EGZ_VZ	F	START T
			1NWZ	T	1RWZ	F			
06:51:38	30DEC13	ACP Rec	1NWZ_OZ	T	1RWZ_OZ	F			
06:33:29	30DEC13	VLP Rec							
1WBDR	T								
06:33:29	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T			
06:32:29	30DEC13	VLP Rec							
2EGZR	T	2NW	F	TK2LR	F	2EAHGR	T		
2EASR	F	2EC_SLOT	F	EAE	T	2EAGE	T		
2EARE	F	2WC2_OUT	F	2WC7_OUT	T	2EC2_OUT	F		
2EC6_OUT	T	2ESR	F	2LR	F				
06:32:28	30DEC13	ACP Rec	2EGK_OK	T	TK2LK_OK	T	2EGK_VK	T	TK2LK_VK F
06:32:27	30DEC13	ACP Rec	2EGZ_VZ	T	START	F			
06:32:26	30DEC13	ACP Rec	START	T	2EGZ	T	2ESTP_VZ	F	2ESTOP F



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06:32:25	30DEC13	ACP Rec	1WGZ_OZ	F	2EGZ_OZ	T				
06:30:12	30DEC13	VLP Rec	1WBHR			T				
EAE	F									
06:30:09	30DEC13	VLP Rec	1WBTR	T						
06:30:09	30DEC13	ACP Rec	1WBTK_VK	T						
06:26:24	30DEC13	VLP Rec	1TPR	T	1RW	T	2NW	T	TK1LR	T
			1WSR	T	1WBC2_OUT	T	1WBC6_OUT	F	1LR	T
			2LR	T	1WBCSLOT	T	1BTPR	T		
06:26:24	30DEC13	ACP Rec	TK1LK_OK	F	1TK_OK	F	1TK_VK	T	TK1LK_VK	T
			1BTK_VK	T						
06:26:10	30DEC13	VLP Rec	1EC6_IN	F						
06:26:07	30DEC13	VLP Rec	1EC2_IN	F	1EHR	F	WAE	T	1EC6_IN	T
06:26:05	30DEC13	VLP Rec	1EC2_IN	T	1EHR	T	WAE	F		
06:26:03	30DEC13	ACP Rec	1EBK_OK	F	1EBK_VK	T				
06:26:00	30DEC13	VLP Rec	1ETR	T						
06:26:00	30DEC13	ACP Rec	1ETK_VK	T						
06:24:08	30DEC13	VLP Rec	1WASR	T	1WBDR	F	1WBHR	F	1WBTR	F
06:24:08	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F	1WBTK_VK	F		
06:23:53	30DEC13	VLP Rec	1BTPR	F						
06:23:52	30DEC13	ACP Rec	1BTK_VK	F						
06:23:38	30DEC13	VLP Rec	1TPR	F	1WGZR	F	1WBHGR	F	1WBGE	F
			1WBRE	T	1EC2_OUT	T	1EC3_OUT	F		
06:23:38	30DEC13	ACP Rec	1WGK_OK	F	1TK_OK	T	1WGZ_VZ	F	1WSTP_VZ	T
			1WGK_VK	F	1TK_VK	F	1WGZ	F	1WSTOP	T
06:20:41	30DEC13	VLP Rec	1WBGE	T	1WBYE	F	1WBDR	T		
06:20:41	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T				
06:19:20	30DEC13	VLP Rec	1ETR	F						
06:19:20	30DEC13	ACP Rec	1EBK_OK	T	1EBK_VK	F	1ETK_VK	F		

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06:17:26	30DEC13	VLP Rec							
1WBHGR	T	1WASR	F	1WBYE	T	1WBRE	F		
1EC2_OUT	F	1EC3_OUT	T	1WSR	F	1WBHR	T		
1WBC2_OUT	F	1WBC6_OUT	T	1WBCSLOT	F				
06:17:26	30DEC13	ACP Rec	1WGK_OK	T	1WGK_VK	T			
06:17:23	30DEC13	ACP Rec	1WBTK_VK	T					
06:17:23	30DEC13	VLP Rec							
1WBTR	T								
06:16:51	30DEC13	ACP Rec	1WGZ_VZ	T	START	F			
06:16:51	30DEC13	ACP Rec	1WGZ_VZ	F	START	T			
06:15:39	30DEC13	ACP Rec	1WGZ_VZ	T	START	F			
06:15:39	30DEC13	ACP Rec	1WGZ_VZ	F	START	T			
06:14:39	30DEC13	ACP Rec	1WGZ_VZ	T	START	F			
06:14:39	30DEC13	ACP Rec	1WGZ_VZ	F	START	T			
06:13:41	30DEC13	VLP Rec							
1WGZR	T	1RW	F	2NW	F	TK1LR	F		
1LR	F	2LR	F						
06:13:41	30DEC13	ACP Rec	TK1LK_OK	T	TK1LK_VK	F			
06:13:39	30DEC13	ACP Rec	1WGZ_VZ	T	START	F			
06:13:39	30DEC13	ACP Rec	1WSTP_VZ	F	START	T	1WGZ	T	1WSTOP
06:13:21	30DEC13	VLP Rec							
1TPR	T	1RW	T	2NW	T	TK1LR	T		
1WSR	T	1WBC2_OUT	T	1WBC6_OUT	F	1LR	T		
2LR	T	1WBCSLOT	T	1BTPR	T				
06:13:21	30DEC13	ACP Rec	TK1LK_OK	F	1TK_OK	F	1TK_VK	T	TK1LK_VK
			1BTK_VK	T					
06:13:11	30DEC13	VLP Rec							
1EC6_IN	F								
06:13:08	30DEC13	VLP Rec							
1EC2_IN	F	1EHR	F	WAE	T	1EC6_IN	T		
06:13:03	30DEC13	VLP Rec							
1EC2_IN	T	1EHR	T	WAE	F				
06:13:03	30DEC13	ACP Rec	1EBK_OK	F	1EBK_VK	T			
06:12:58	30DEC13	VLP Rec							
1ETR	T								
06:12:58	30DEC13	ACP Rec	1ETK_VK	T					
06:11:02	30DEC13	VLP Rec							
1WASR	T	1WBTR	F						

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06:11:02	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F	1WBTK_VK	F		
06:11:02	30DEC13	VLP Rec	1WBDR	F	1WBHR	F				
06:10:47	30DEC13	VLP Rec	1BTPR	F						
06:10:47	30DEC13	ACP Rec	1BTK_VK	F						
06:10:33	30DEC13	ACP Rec	1WGK_OK	F	1TK_OK	T	1WGZ_VZ	F	1WSTP_VZ	T
			1WGK_VK	F	1TK_VK	F	1WGZ	F	1WSTOP	T
06:10:33	30DEC13	VLP Rec	1TPR	F	1WGZR	F	1WBHGR	F	1WBGE	F
			1WBRE	T	1EC2_OUT	T	1EC3_OUT	F		
06:07:34	30DEC13	VLP Rec	2EDR	T	2EFYR	F				
06:06:14	30DEC13	VLP Rec	1ETR	F						
06:06:14	30DEC13	ACP Rec	1EBK_OK	T	1EBK_VK	F	1ETK_VK	F		
06:02:19	30DEC13	VLP Rec	2EFYR	T	2EC2_IN	F				
05:56:57	30DEC13	ACP Rec	1WGK_OK	T	TK1LK_OK	T	1WGK_VK	T	TK1LK_VK	F
05:56:57	30DEC13	VLP Rec	1WGZR	T	1RW	F	2NW	F	TK1LR	F
			1WBHGR	T	1WASR	F	EAE	T	1WBGE	T
			1WBRE	F	1EC2_OUT	F	1EC3_OUT	T	1WSR	F
			1WBC2_OUT	F	1WBC6_OUT	T	1LR	F	2LR	F
			1WBCSLOT	F						
05:56:56	30DEC13	ACP Rec	1WGZ_VZ	T	START	F				
05:56:55	30DEC13	ACP Rec	1WSTP_VZ	F	START	T	1WGZ	T	1WSTOP	F
05:56:54	30DEC13	ACP Rec	1WGZ_OZ	T						
05:56:47	30DEC13	VLP Rec	2NWC	T	2NWP_IN	T				
05:56:47	30DEC13	ACP Rec	2NWK_OK	T	2NWK_VK	T				
05:56:37	30DEC13	VLP Rec	2RWP_IN	F						
05:56:33	30DEC13	VLP Rec	2NWZR	T	2RWZR	F	2NW	T	2RW	F
			2RWCR	F						
05:56:33	30DEC13	ACP Rec	2RWK_OK	F	2RWK_VK	F				
05:56:32	30DEC13	ACP Rec	START	F						

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05:56:31	30DEC13	ACP Rec	2NWZ_VZ 2RWZ	T F	2RWZ_VZ	F	START	T	2NWZ	T	
05:56:31	30DEC13	ACP Rec	2NWZ_OZ	T	2RWZ_OZ	F	1EGZ_OZ	F			
05:55:52	30DEC13	VLP Rec	2EC2_IN	T	2EHR			T			
05:55:51	30DEC13	ACP Rec	2EBK_OK	F	2EBK_VK	T					
05:55:47	30DEC13	VLP Rec	2ETR	T							
05:55:46	30DEC13	ACP Rec	2ETK_VK	T							
05:54:10	30DEC13	VLP Rec	2TPR	T	1RW	T	2RW	T	TK1LR	T	
			TK2LR	T	2EC2_OUT	T	2EC2_OUT	T	2EC6_OUT	F	
			2ESR	T	1LR	T	2LR	T			
05:54:10	30DEC13	ACP Rec	TK1LK_OK TK1LK_VK	F T	TK2LK_OK TK2LK_VK	F T	2TK_OK	F	2TK_VK	T	
05:54:05	30DEC13	VLP Rec	1TPR	T	1ESR	T					
05:54:05	30DEC13	ACP Rec	1TK_OK	F	1TK_VK	T					
05:54:02	30DEC13	VLP Rec	EAE	F	1WBDR	T	1WBHR	T			
05:53:57	30DEC13	ACP Rec	1BTK_VK	T							
05:53:57	30DEC13	VLP Rec	1BTPR	T							
05:53:47	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T					
05:53:42	30DEC13	VLP Rec	1WBTR	T							
05:53:41	30DEC13	ACP Rec	1WBTK_VK	T							
05:51:48	30DEC13	VLP Rec	2EDR	F	2EHR	F	2ETR	F			
05:51:48	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F			
05:51:38	30DEC13	VLP Rec	2TPR	F	1EASR	T					
05:51:37	30DEC13	ACP Rec	2TK_OK	T	2TK_VK	F					
05:51:19	30DEC13	VLP Rec	1TPR	F	1EGZR	F	1EBBHGR	F	1EBBGE	F	
			1EBBRE	T	1WBC2_OUT	T	1WBC3_OUT	F	1BTPR	F	
05:51:19	30DEC13	ACP Rec	1EGK_OK 1TK_VK 1BTK_VK	F F F	1TK_OK 1EGZ	T F	1EGZ_VZ 1ESTOP	F T	1ESTP_VZ 1EBGK_VK	T F	
05:47:41	30DEC13	VLP Rec									

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1WBTR          F
05:47:41 30DEC13 ACP Rec 1WBTK_VK F
05:45:48 30DEC13 VLP Rec
2EDR          T   2EFYR          F   1EBBGE          T   1EBBFYE          F
05:45:25 30DEC13 ACP Rec 1WBBK_OK T 1WBBK_VK F
05:41:55 30DEC13 VLP Rec
2EFYR          T   2EC2_IN          F   1EBBFYE          T   1EBBYE          F
05:36:04 30DEC13 ACP Rec LINKFAIL F
05:35:59 30DEC13 ACP Rec LINKFAIL T
05:35:59 30DEC13 Error: Modem Port Timeout, CTS Stays ON
05:35:47 30DEC13 VLP Rec
2EC2_IN        T   2EHR            T   1EASR            F   2EC6_OUT         F
2EC2_OUT       F   2EC6_OUT        T   1ESR             F   2ESR             F
1EBBHGR        T   1EBBYE          T   1EBBRE           F   1WBC2_OUT        F
1WBC3_OUT      T
05:35:47 30DEC13 ACP Rec 1EGK_OK T 2EBK_OK F 2EBK_VK T 1EBGK_VK T
05:35:42 30DEC13 VLP Rec
2ETR          T
05:35:42 30DEC13 ACP Rec 2ETK_VK T
05:35:28 30DEC13 ACP Rec 1EGZ_VZ T START F
05:35:27 30DEC13 ACP Rec 1EGZ_VZ F START T
05:34:41 30DEC13 ACP Rec TK1LK_OK T TK2LK_OK T TK1LK_VK F TK2LK_VK F
05:34:41 30DEC13 VLP Rec
1EGZR         T   1RW            F   2RW              F   TK1LR            F
TK2LR         F   1LR            F   2LR              F
05:34:39 30DEC13 ACP Rec 1EGZ_VZ T START F
05:34:39 30DEC13 ACP Rec 1ESTP_VZ F START T 1EGZ T 1ESTOP F
05:34:09 30DEC13 VLP Rec
2TPR          T   1RW            T   2RW              T   TK1LR            T
TK2LR         T   2EC6_OUT       T   2EC2_OUT         T   2EC6_OUT         F
2ESR          T   1LR            T   2LR              T
05:34:09 30DEC13 ACP Rec TK1LK_OK F TK2LK_OK F 2TK_OK F 2TK_VK T
TK1LK_VK T TK2LK_VK T
05:34:04 30DEC13 VLP Rec
1TPR          T   1ESR            T
05:34:04 30DEC13 ACP Rec 1TK_OK F 1TK_VK T

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05:33:56	30DEC13	VLP Rec							
1BTPR	T								
05:33:56	30DEC13	ACP Rec	1BTK_VK	T					
05:33:46	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T			
05:33:41	30DEC13	ACP Rec	1WBTK_VK	T					
05:33:41	30DEC13	VLP Rec							
1WBTR	T								
05:32:01	30DEC13	VLP Rec							
2EDR	F	2EHR		F	2ETR		F		
05:32:01	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F	
05:31:51	30DEC13	VLP Rec							
2TPR	F	1EASR		T					
05:31:51	30DEC13	ACP Rec	2TK_OK	T	2TK_VK	F			
05:31:32	30DEC13	ACP Rec	1EGK_OK	F	1TK_OK	T	1EGZ_VZ	F	1ESTP_VZ
			1TK_VK	F	1EGZ	F	1ESTOP	T	1EBGK_VK
			1BTK_VK	F					
05:31:32	30DEC13	VLP Rec							
1TPR	F	1EGZR		F	1EBBHGR		F	1EBBGE	F
1EBBRE	T	1WBC2_OUT		T	1WBC3_OUT		F	1BTPR	F
05:27:11	30DEC13	VLP Rec							
1WBTR	F								
05:27:11	30DEC13	ACP Rec	1WBTK_VK	F					
05:24:25	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F			
05:15:59	30DEC13	VLP Rec							
1EC6_IN	F								
05:15:56	30DEC13	VLP Rec							
1EC2_IN	F	1EHR		F	1EC6_IN		T		
04:48:11	30DEC13	VLP Rec							
1EGZR	T	1RW		F	2RW		F	TK1LR	F
TK2LR	F	1EASR		F	2EC2_OUT		F	WAE	T
2EC2_OUT	F	2EC6_OUT		T	1ESR		F	2ESR	F
1EBBHGR	T	1EBBGE		T	1EBBRE		F	1WBC2_OUT	F
1WBC3_OUT	T	1LR		F	2LR		F		
04:48:11	30DEC13	ACP Rec	1EGK_OK	T	TK1LK_OK	T	TK2LK_OK	T	TK1LK_VK
			TK2LK_VK	F	1EBGK_VK	T			
04:48:09	30DEC13	ACP Rec	1EGZ_VZ	T	START		F		
04:48:08	30DEC13	ACP Rec	1ESTP_VZ	F	START		T	1EGZ	T
								1ESTOP	F
04:48:07	30DEC13	ACP Rec	1EGZ_OZ	T					
04:48:00	30DEC13	VLP Rec							
2RWCR	T	2RWP_IN		T					

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04:48:00	30DEC13	ACP Rec	2RWK_OK	T	2RWK_VK	T				
04:47:51	30DEC13	VLP Rec								
2NWP_IN	F									
04:47:47	30DEC13	VLP Rec								
2NWZR	F	2RWZR	T	2NW	F	2RW	T			
2NWCRCR	F									
04:47:47	30DEC13	ACP Rec	2NWK_OK	F	2NWK_VK	F				
04:47:46	30DEC13	ACP Rec	START	F						
04:47:46	30DEC13	ACP Rec	2NWZ_VZ	F	2RWZ_VZ	T	START	T	2NWZ	F
			2RWZ	T						
04:47:45	30DEC13	ACP Rec	2NWZ_OZ	F	2RWZ_OZ	T	1WGZ_OZ	F	2EGZ_OZ	F
04:47:36	30DEC13	VLP Rec								
2EDR	T	2EC2_IN	F							
04:47:31	30DEC13	VLP Rec								
EAE	T	1WBDR	F	1WBHR	F					
04:00:21	30DEC13	VLP Rec								
1WBDR	T									
04:00:21	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T				
03:57:24	30DEC13	VLP Rec								
EAE	F	1WBHR	T							
03:57:21	30DEC13	VLP Rec								
1WBTR	T									
03:57:21	30DEC13	ACP Rec	1WBTK_VK	T						
03:53:19	30DEC13	VLP Rec								
1TPR	T	1RW	T	2NW	T	TK1LR	T			
1WSR	T	1WBC2_OUT	T	1WBC6_OUT	F	1LR	T			
2LR	T	1WBCLSLT	T	1BTPR	T					
03:53:19	30DEC13	ACP Rec	TK1LK_OK	F	1TK_OK	F	1TK_VK	T	TK1LK_VK	T
			1BTK_VK	T						
03:53:00	30DEC13	VLP Rec								
1EC2_IN	T	1EHR	T	WAE	F					
03:53:00	30DEC13	ACP Rec	1EBK_OK	F	1EBK_VK	T				
03:52:56	30DEC13	VLP Rec								
1ETR	T									
03:52:55	30DEC13	ACP Rec	1ETK_VK	T						
03:52:05	30DEC13	VLP Rec								
2EC2_IN	T	2EHR	T							
03:52:05	30DEC13	ACP Rec	2EBK_OK	F	2EBK_VK	T				
03:52:00	30DEC13	VLP Rec								

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2ETR	T								
03:52:00	30DEC13	ACP Rec	2ETK_VK	T					
03:50:54	30DEC13	VLP Rec	1WASR	T	1WBDR	F	1WBHR	F	1WBTR F
03:50:54	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F	1WBTK_VK	F	
03:50:38	30DEC13	VLP Rec	1BTPR	F					
03:50:38	30DEC13	ACP Rec	1BTK_VK	F					
03:50:23	30DEC13	VLP Rec	1TPR	F	1WGZR	F	1WBHGR	F	1WBGE F
			1WBRE	T	1EC2_OUT	T	1EC3_OUT	F	
03:50:23	30DEC13	ACP Rec	1WGK_OK	F	1TK_OK	T	1WGZ_VZ	F	1WSTP_VZ T
			1WGK_VK	F	1TK_VK	F	1WGZ	F	1WSTOP T
03:49:36	30DEC13	VLP Rec	2TPR	T	TK2LR	T	2EC2_OUT	T	
			2EC6_OUT	F	2ESR	T			
03:49:36	30DEC13	ACP Rec	TK2LK_OK	F	2TK_OK	F	2TK_VK	T	TK2LK_VK T
03:49:23	30DEC13	VLP Rec	2WDR	T	2WHR	T			
03:49:21	30DEC13	ACP Rec	2WBK_OK	F	2WBK_VK	T			
03:49:18	30DEC13	VLP Rec	2WTR	T					
03:49:18	30DEC13	ACP Rec	2WTK_VK	T					
03:47:07	30DEC13	VLP Rec	2ETR	F	2EASR	T			
03:47:07	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F	
03:47:03	30DEC13	VLP Rec	2EC2_IN	F	2EHR	F			
03:46:25	30DEC13	VLP Rec	1ETR	F					
03:46:25	30DEC13	ACP Rec	1EBK_OK	T	1EBK_VK	F	1ETK_VK	F	
03:46:20	30DEC13	VLP Rec	2TPR	F	2EGZR	F	2EAHGR	F	2EAYE F
			2EARE	T	2WC2_OUT	T	2WC4_OUT	F	
03:46:20	30DEC13	ACP Rec	2EGK_OK	F	2TK_OK	T	2EGZ_VZ	F	2EGK_VK F
			2TK_VK	F	2EGZ	F	2ESTP_VZ	T	2ESTOP T
03:46:00	30DEC13	VLP Rec	2WTR	F					



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03:46:00	30DEC13	ACP Rec	2WTK_VK	F					
03:38:35	30DEC13	VLP Rec							
2EC2_IN	T	2EHR	T	2EAHGR	T	2EASR	F		
2EC2_OUT	F	2EAYE	T	2EARE	F	2WC2_OUT	F		
2WC4_OUT	T	2EC2_OUT	F	2EC6_OUT	T	2ESR	F		
03:38:35	30DEC13	ACP Rec	2EGK_OK	T	2EBK_OK	F	2EGK_VK	T	2EBK_VK
03:38:30	30DEC13	ACP Rec	2ETK_VK	T					
03:38:30	30DEC13	VLP Rec							
2ETR	T								
03:38:03	30DEC13	ACP Rec	1WGZ_VZ	T	2EGZ_VZ	T	START	F	
03:38:02	30DEC13	ACP Rec	1WGZ_VZ	F	2EGZ_VZ	F	START	T	
03:37:04	30DEC13	VLP Rec							
2EGZR	T	TK2LR	F						
03:37:04	30DEC13	ACP Rec	TK2LK_OK	T	TK2LK_VK	F			
03:37:02	30DEC13	ACP Rec	1WGZ_VZ	T	2EGZ_VZ	T	START	F	
03:37:02	30DEC13	ACP Rec	1WGZ_VZ	F	START	T	2EGZ	T	2ESTP_VZ
			2ESTOP	F					
03:36:44	30DEC13	ACP Rec	TK2LK_OK	F	2TK_OK	F	2TK_VK	T	TK2LK_VK
03:36:44	30DEC13	VLP Rec							
2TPR	T	TK2LR	T	2EC2_OUT	T				
2EC6_OUT	F	2ESR	T						
03:36:31	30DEC13	VLP Rec							
2WTR	T								
03:36:31	30DEC13	ACP Rec	2WTK_VK	T					
03:34:40	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F	
03:34:40	30DEC13	VLP Rec							
2EC2_IN	F	2EHR	F	2ETR	F	2EASR	T		
03:34:12	30DEC13	VLP Rec							
2TPR	F	2EGZR	F	2EAHGR	F	2EAYE	F		
2EARE	T	2WC2_OUT	T	2WC4_OUT	F				
03:34:12	30DEC13	ACP Rec	2EGK_OK	F	2TK_OK	T	2EGZ_VZ	F	2EGK_VK
			2TK_VK	F	2EGZ	F	2ESTP_VZ	T	2ESTOP
03:34:02	30DEC13	VLP Rec							
2WTR	F								
03:34:02	30DEC13	ACP Rec	2WTK_VK	F					
03:28:27	30DEC13	VLP Rec							

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1WBGE	T	1WBYE	F	1WBDR	T					
03:28:27	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T				
03:26:04	30DEC13	VLP Rec								
2EC2_IN	T	2EHR	T	2EAHGR	T	2EASR	F			
2EC2_OUT	F	2EAYE	T	2EARE	F	2WC2_OUT	F			
2WC4_OUT	T	2EC2_OUT	F	2EC6_OUT	T	2ESR	F			
03:26:04	30DEC13	ACP Rec	2EGK_OK	T	2EBK_OK	F	2EGK_VK	T	2EBK_VK	T
03:25:59	30DEC13	VLP Rec								
2ETR	T									
03:25:59	30DEC13	ACP Rec	2ETK_VK	T						
03:25:56	30DEC13	ACP Rec	1WGK_OK	T	1WGK_VK	T				
03:25:56	30DEC13	VLP Rec								
1WBHGR	T	1WASR	F	1WBYE	T	1WBRE	F			
1EC2_OUT	F	1EC3_OUT	T	1WSR	F	1WBHR	T			
1WBC2_OUT	F	1WBC6_OUT	T	1WBCSLOT	F					
03:25:55	30DEC13	VLP Rec								
2WDR	F	2WHR	F							
03:25:55	30DEC13	ACP Rec	2WBK_OK	T	2WBK_VK	F				
03:25:55	30DEC13	ACP Rec	1WGZ_VZ	T	2EGZ_VZ	T	START	F		
03:25:54	30DEC13	ACP Rec	1WGZ_VZ	F	2EGZ_VZ	F	START	T		
03:25:53	30DEC13	VLP Rec								
1WBTR	T									
03:25:53	30DEC13	ACP Rec	1WBTK_VK	T						
03:25:47	30DEC13	ACP Rec	1WGZ_VZ	T	2EGZ_VZ	T	START	F		
03:25:46	30DEC13	ACP Rec	1WGZ_VZ	F	2EGZ_VZ	F	START	T		
03:25:11	30DEC13	VLP Rec								
2EGZR	T	TK2LR	F							
03:25:11	30DEC13	ACP Rec	TK2LK_OK	T	TK2LK_VK	F				
03:25:09	30DEC13	ACP Rec	1WGZ_VZ	T	2EGZ_VZ	T	START	F		
03:25:09	30DEC13	ACP Rec	1WGZ_VZ	F	START	T	2EGZ	T	2ESTP_VZ	F
			2ESTOP	F						
03:25:08	30DEC13	ACP Rec	2EGZ_OZ	T						
03:25:03	30DEC13	Error: Retry Limit Reached								
03:24:35	30DEC13	VLP Rec								
2WDR	T	2WHR	T							
03:24:34	30DEC13	VLP Rec								
2TPR	T	TK2LR	T	2EC2_OUT	T					
2EC6_OUT	F	2ESR	T							

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03:24:34	30DEC13	ACP Rec	TK2LK_OK	F	2TK_OK	F	2TK_VK	T	TK2LK_VK	T
03:24:27	30DEC13	ACP Rec	2WBK_OK	F	2WBK_VK	T				
03:24:25	30DEC13	VLP Rec								
2WTR	T									
03:24:25	30DEC13	ACP Rec	2WTK_VK	T						
03:23:45	30DEC13	ACP Rec	1WGZ_VZ	T	START	F				
03:23:45	30DEC13	ACP Rec	1WGZ_VZ	F	START	T				
03:23:11	30DEC13	VLP Rec								
1WGZR	T	1RW	F	TK1LR	F	1LR	F			
03:23:11	30DEC13	ACP Rec	TK1LK_OK	T	TK1LK_VK	F				
03:23:09	30DEC13	ACP Rec	1WGZ_VZ	T	START	F				
03:23:08	30DEC13	ACP Rec	1WSTP_VZ	F	START	T	1WGZ	T	1WSTOP	F
03:23:08	30DEC13	ACP Rec	2EGZ_OZ	F						
03:22:27	30DEC13	VLP Rec								
2EDR	F	2EHR	F	2ETR	F	2EASR	T			
03:22:27	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F		
03:22:23	30DEC13	VLP Rec								
1TPR	T	1RW	T	TK1LR	T	1WSR	T			
1WBC2_OUT	T	1WBC6_OUT	F	1LR	T	1WBCSLOT	T			
1BTPR	T									
03:22:23	30DEC13	ACP Rec	TK1LK_OK	F	1TK_OK	F	1TK_VK	T	TK1LK_VK	T
			1BTK_VK	T						
03:22:11	30DEC13	VLP Rec								
1EC6_IN	F									
03:22:08	30DEC13	VLP Rec								
1EC2_IN	F	1EHR	F	1EC6_IN	T					
03:22:06	30DEC13	VLP Rec								
1EC2_IN	T	1EHR	T							
03:22:04	30DEC13	ACP Rec	1EBK_OK	F	1EBK_VK	T				
03:22:01	30DEC13	VLP Rec								
1ETR	T									
03:22:01	30DEC13	ACP Rec	1ETK_VK	T						
03:21:55	30DEC13	VLP Rec								
2TPR	F	2EGZR	F	2EAHGR	F	2EAGE	F			
2EARE	T	2WC2_OUT	T	2WC7_OUT	F					
03:21:55	30DEC13	ACP Rec	2EGK_OK	F	2TK_OK	T	2EGZ_VZ	F	2EGK_VK	F

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 2TK\_VK F 2EGZ F 2ESTP\_VZ T 2ESTOP T

03:21:41 30DEC13 VLP Rec  
 2WTR F

03:21:41 30DEC13 ACP Rec 2WTK\_VK F

03:20:13 30DEC13 VLP Rec  
 1WASR T 1WBDR F 1WBHR F 1WBTR F

03:20:13 30DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F 1WBTK\_VK F

03:19:58 30DEC13 ACP Rec 1BTK\_VK F

03:19:58 30DEC13 VLP Rec  
 1BTPR F

03:19:43 30DEC13 VLP Rec  
 1TPR F 1WGZR F 1WBHGR F 1WBGE F  
 1WBRE T 1EC2\_OUT T 1EC3\_OUT F

03:19:43 30DEC13 ACP Rec 1WGK\_OK F 1TK\_OK T 1WGZ\_VZ F 1WSTP\_VZ T  
 1WGK\_VK F 1TK\_VK F 1WGZ F 1WSTOP T

03:17:37 30DEC13 VLP Rec  
 1WADR T 1WAC2\_IN F

03:17:14 30DEC13 VLP Rec  
 2EDR T 2EFYR F 2EAGE T 2EAFYE F

03:16:20 30DEC13 VLP Rec  
 1ETR F

03:16:20 30DEC13 ACP Rec 1EBK\_OK T 1EBK\_VK F 1ETK\_VK F

03:12:53 30DEC13 VLP Rec  
 1WAC2\_IN T 1WAHR T

03:12:53 30DEC13 ACP Rec 1WABK\_OK F 1WABK\_VK T

03:12:48 30DEC13 ACP Rec 1WATK\_VK T

03:12:48 30DEC13 VLP Rec  
 1WATR T

03:12:34 30DEC13 VLP Rec  
 2EFYR T 2EC2\_IN F 2EAFYE T 2EAYE F  
 2WC4\_OUT F 2WC7\_OUT T

03:12:20 30DEC13 VLP Rec  
 2EGZR T 2EAHGR T 2ASPR F 2EAYE T  
 2EARE F 2WC2\_OUT F 2WC4\_OUT T

03:12:20 30DEC13 ACP Rec 2EGK\_OK T 2EGK\_VK T 2ASPR\_VK F 2TEK\_OK F

03:12:18 30DEC13 ACP Rec 1WGZ\_VZ T 2EGZ\_VZ T START F

03:12:18 30DEC13 ACP Rec 1WGZ\_VZ F START T 2EGZ T 2ESTP\_VZ F

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 2ESTOP F

03:12:17 30DEC13 ACP Rec 2EGZ\_OZ T

03:11:37 30DEC13 VLP Rec  
 1WGZR T 1RW F TK1LR F 1WBHGR T  
 1WASR F 1WBGE T 1WBRE F 1EC2\_OUT F  
 1EC3\_OUT T 1WSR F 1WBC2\_OUT F 1WBC6\_OUT T  
 1LR F 1WBCSLOT F

03:11:37 30DEC13 ACP Rec 1WGK\_OK T TK1LK\_OK T 1WGK\_VK T TK1LK\_VK F

03:11:35 30DEC13 ACP Rec 1WGZ\_VZ T START F

03:11:34 30DEC13 ACP Rec 1WSTP\_VZ F START T 1WGZ T 1WSTOP F

03:11:34 30DEC13 ACP Rec 1WGZ\_OZ T

03:11:20 30DEC13 VLP Rec  
 1RWCR T 1RWP\_IN T

03:11:20 30DEC13 ACP Rec 1RWK\_OK T 1RWK\_VK T

03:11:10 30DEC13 VLP Rec  
 1NWP\_IN F

03:11:07 30DEC13 VLP Rec  
 1NWZR F 1RWZR T 1NW F 1RW T  
 1NWCR F 1NWCP\_OUT F

03:11:07 30DEC13 ACP Rec 1NWK\_OK F 1NWK\_VK F

03:11:06 30DEC13 ACP Rec START F

03:11:05 30DEC13 ACP Rec 1NWZ\_VZ F 1RWZ\_VZ T START T 1NWZ F  
 1RWZ T

03:11:04 30DEC13 ACP Rec 1NWZ\_OZ F 1RWZ\_OZ T 1WGZ\_OZ F

03:10:58 30DEC13 Error: Retry Limit Reached

03:10:30 30DEC13 VLP Rec  
 1TPR T 1NW T TK1LR T 1WACSLLOT T  
 1WAC2\_OUT T 1WAC6\_OUT F 1WSR T 1LR T

03:10:30 30DEC13 ACP Rec TK1LK\_OK F 1TK\_OK F 1TK\_VK T TK1LK\_VK T

03:10:24 30DEC13 VLP Rec  
 1EC6\_IN F

03:10:21 30DEC13 VLP Rec  
 1EC2\_IN F 1EHR F 1EC6\_IN T

03:10:19 30DEC13 VLP Rec  
 1EC2\_IN T 1EHR T

03:10:19 30DEC13 ACP Rec 1EBK\_OK F 1EBK\_VK T

03:10:14 30DEC13 VLP Rec

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1ETR	T								
03:10:14	30DEC13	ACP Rec	1ETK_VK	T					
03:08:54	30DEC13	VLP Rec							
1WADR	F	1WAHR	F	1WATR	F	1WASR	T		
03:08:54	30DEC13	ACP Rec	1WABK_OK	T	1WABK_VK	F	1WATK_VK	F	
03:08:27	30DEC13	ACP Rec	1WGK_OK	F	1TK_OK	T	1WGZ_VZ	F	1WSTP_VZ T
			1WGK_VK	F	1TK_VK	F	1WGZ	F	1WSTOP T
03:08:27	30DEC13	VLP Rec							
1TPR	F	1WGZR	F	1WAHGR	F	1WAGE	F		
1WARE	T	1EC2_OUT	T	1EC7_OUT	F				
03:07:58	30DEC13	VLP Rec							
2EGZR	F	2EAHGR	F	2ASPR	T	2EAYE	F		
2EARE	T	2WC2_OUT	T	2WC4_OUT	F				
03:07:58	30DEC13	ACP Rec	2EGK_OK	F	2EGK_VK	F	2ASPR_VK	T	2TEK_OK T
03:07:57	30DEC13	ACP Rec	1WGZ_VZ	T	START	F			
03:07:56	30DEC13	ACP Rec	1WGZ_VZ	F	2EGZ_VZ	F	START	T	2EGZ F
			2ESTP_VZ	T	2ESTOP	T			
03:07:56	30DEC13	ACP Rec	2EGZ_OZ	F					
03:06:08	30DEC13	ACP Rec	1WGZ_VZ	T	2EGZ_VZ	T	START	F	
03:06:07	30DEC13	ACP Rec	1WGZ_VZ	F	2EGZ_VZ	F	START	T	
03:06:07	30DEC13	VLP Rec							
2EC2_IN	T	2EHR	T	2EAHGR	T	2EASR	F		
2EC2_OUT	F	2EAYE	T	2EARE	F	2WC2_OUT	F		
2WC4_OUT	T	2EC2_OUT	F	2EC6_OUT	T	2ESR	F		
03:06:07	30DEC13	ACP Rec	2EGK_OK	T	2EBK_OK	F	2EGK_VK	T	2EBK_VK T
03:06:02	30DEC13	VLP Rec							
2ETR	T								
03:06:02	30DEC13	ACP Rec	2ETK_VK	T					
03:05:12	30DEC13	ACP Rec	1WGK_OK	T	TK1LK_OK	T	1WGK_VK	T	TK1LK_VK F
03:05:12	30DEC13	VLP Rec							
1WGZR	T	1NW	F	TK1LR	F	1WAHGR	T		
1WASR	F	1WAC2_OUT	F	1WAGE	T	1WARE	F		
1WAC2_OUT	F	1WAC6_OUT	T	1EC2_OUT	F	1EC7_OUT	T		
1WSR	F	1LR	F						
03:05:10	30DEC13	ACP Rec	TK2LK_OK	T	1WGZ_VZ	T	2EGZ_VZ	T	TK2LK_VK F
			START	F					
03:05:10	30DEC13	VLP Rec							

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2EGZR	T	2NW			F	TK2LR	F	2LR		F
03:05:09	30DEC13	ACP Rec	2EGZ_VZ	F	1WSTP_VZ	F	START	T	1WGZ	T
			1WSTOP	F						
03:05:08	30DEC13	ACP Rec	1WGZ_OZ	T						
03:05:08	30DEC13	ACP Rec	2EGZ_VZ	T	START	F				
03:05:07	30DEC13	ACP Rec	START	T	2EGZ	T	2ESTP_VZ	F	2ESTOP	F
03:05:07	30DEC13	ACP Rec	2EGZ_OZ	T						
03:05:00	30DEC13	VLP Rec								
1NWCR	T	1NWP_IN		T	1NWC_P_OUT	T				
03:05:00	30DEC13	ACP Rec	1NWK_OK	T	1NWK_VK	T				
03:04:59	30DEC13	VLP Rec								
2NWC_R	T	2NWP_IN		T						
03:04:59	30DEC13	ACP Rec	2NWK_OK	T	2NWK_VK	T				
03:04:51	30DEC13	VLP Rec								
1RWP_IN	F									
03:04:48	30DEC13	VLP Rec								
2RWP_IN	F									
03:04:47	30DEC13	ACP Rec	1RWK_OK	F	1RWK_VK	F				
03:04:47	30DEC13	VLP Rec								
1NWZR	T	1RWZR		F	1NW	T	1RW			F
1RWCR	F									
03:04:45	30DEC13	ACP Rec	START	F						
03:04:45	30DEC13	VLP Rec								
2NWZR	T	2RWZR		F	2NW	T	2RW			F
2RWCR	F									
03:04:45	30DEC13	ACP Rec	2RWK_OK	F	2RWK_VK	F				
03:04:45	30DEC13	ACP Rec	1NWZ_VZ	T	1RWZ_VZ	F	START	T	1NWZ	T
			1RWZ	F						
03:04:44	30DEC13	ACP Rec	1NWZ_OZ	T	1RWZ_OZ	F				
03:04:44	30DEC13	ACP Rec	START	F						
03:04:43	30DEC13	ACP Rec	2NWZ_VZ	T	2RWZ_VZ	F	START	T	2NWZ	T
			2RWZ	F						
03:04:43	30DEC13	ACP Rec	2NWZ_OZ	T	2RWZ_OZ	F	1EGZ_OZ	F		
03:04:26	30DEC13	ACP Rec	TK1LK_OK	F	TK2LK_OK	F	2TK_OK	F	2TK_VK	T
			TK1LK_VK	T	TK2LK_VK	T				
03:04:26	30DEC13	VLP Rec								
2TPR	T	1RW		T	2RW	T	TK1LR	T		T
TK2LR	T	2EC_SLOT		T	2EC2_OUT	T	2EC6_OUT			F

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2ESR	T	1LR				T	2LR		T
03:04:21	30DEC13	VLP Rec							
1TPR	T	1ESR				T			
03:04:21	30DEC13	ACP Rec	1TK_OK	F	1TK_VK	T			
03:04:18	30DEC13	VLP Rec							
1WBDR	T	1WBHR				T			
03:04:13	30DEC13	VLP Rec							
1BTPR	T								
03:04:13	30DEC13	ACP Rec	1BTK_VK	T					
03:04:03	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T			
03:03:58	30DEC13	VLP Rec							
1WBTR	T								
03:03:58	30DEC13	ACP Rec	1WBTK_VK	T					
03:02:12	30DEC13	VLP Rec							
2EDR	F	2EHR		F	2ETR		F		
03:02:12	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F	
03:02:02	30DEC13	VLP Rec							
2TPR	F	1EASR				T			
03:02:02	30DEC13	ACP Rec	2TK_OK	T	2TK_VK	F			
03:01:44	30DEC13	ACP Rec	1EGK_OK	F	1TK_OK	T	1EGZ_VZ	F	1ESTP_VZ T
			1TK_VK	F	1EGZ	F	1ESTOP	T	1EBGK_VK F
			1BTK_VK	F					
03:01:44	30DEC13	VLP Rec							
1TPR	F	1EGZR		F	1EBBHGR		F	1EBBGE	F
1EBBRE	T	1WBC2_OUT		T	1WBC3_OUT		F	1BTPR	F
02:57:52	30DEC13	VLP Rec							
1WBTR	F								
02:57:52	30DEC13	ACP Rec	1WBTK_VK	F					
02:55:01	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F			
02:52:29	30DEC13	VLP Rec							
1ETR	F								
02:52:29	30DEC13	ACP Rec	1EBK_OK	T	1EBK_VK	F	1ETK_VK	F	
02:47:25	30DEC13	VLP Rec							
1WBDR	F	1WBHR				F			
02:41:53	30DEC13	VLP Rec							
1WBDR	T								
02:41:53	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T			
02:37:47	30DEC13	VLP Rec							
1WBHR	T								



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02:37:44	30DEC13	VLP Rec							
1WBTR	T								
02:37:44	30DEC13	ACP Rec	1WBTK_VK	T					
02:33:19	30DEC13	VLP Rec							
1EGZR	T	1RW	F	2RW	F	TK1LR	F		
TK2LR	F	1EASR	F	2EC SLOT	F	2EC2_OUT	F		
2EC6_OUT	T	1ESR	F	2ESR	F	1EBBHGR	T		
1EBBGE	T	1EBBRE	F	1WBC2_OUT	F	1WBC3_OUT	T		
1LR	F	2LR	F						
02:33:19	30DEC13	ACP Rec	1EGK_OK	T	TK1LK_OK	T	TK2LK_OK	T	TK1LK_VK
			TK2LK_VK	F	1EBGK_VK	T			
02:33:17	30DEC13	ACP Rec	1EGZ_VZ	T	START	F			
02:33:16	30DEC13	ACP Rec	1ESTP_VZ	F	START	T	1EGZ	T	1ESTOP
02:33:16	30DEC13	ACP Rec	1EGZ_OZ	T	2WGZ_OZ	F			
02:32:58	30DEC13	ACP Rec	TK1LK_OK	F	TK2LK_OK	F	1TK_OK	F	1TK_VK
			TK1LK_VK	T	TK2LK_VK	T	1BTK_VK	T	
02:32:58	30DEC13	VLP Rec							
1TPR	T	1RW	T	2RW	T	TK1LR	T		
TK2LR	T	1WSR	T	1WBC2_OUT	T	1WBC6_OUT	F		
1LR	T	2LR	T	1WBCSLOT	T	1BTPR	T		
02:32:38	30DEC13	VLP Rec							
2EDR	T	2EHR	T						
02:32:37	30DEC13	VLP Rec							
2TPR	T	2WSR	T						
02:32:37	30DEC13	ACP Rec	2TK_OK	F	2TK_VK	T			
02:32:35	30DEC13	ACP Rec	2EBK_OK	F	2EBK_VK	T			
02:32:33	30DEC13	VLP Rec							
2ETR	T								
02:32:33	30DEC13	ACP Rec	2ETK_VK	T					
02:30:11	30DEC13	ACP Rec	1WBTK_VK	F					
02:30:11	30DEC13	VLP Rec							
1WBTR	F								
02:30:10	30DEC13	VLP Rec							
1WBDR	F	1WBHR	F						
02:30:10	30DEC13	ACP Rec	1WBBK_OK	T	1WBBK_VK	F			
02:29:52	30DEC13	ACP Rec	1BTK_VK	F					
02:29:52	30DEC13	VLP Rec							
1BTPR	F								
02:29:39	30DEC13	VLP Rec							

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1TPR	F	2WASR	T						
02:29:39	30DEC13	ACP Rec	1TK_OK	T	1TK_VK	F			
02:29:31	30DEC13	VLP Rec							
2TPR	F	2WGZR	F	2WBHGR	F	2WBGE	F		
2WBRE	T	2EC2_OUT	T	2EC3_OUT	F				
02:29:31	30DEC13	ACP Rec	2WGK_OK	F	2TK_OK	T	2WGZ_VZ	F	2WGK_VK
			2TK_VK	F	2WGZ	F	2WSTP_VZ	T	2WSTOP
02:27:31	30DEC13	VLP Rec							
2WDR	F	2WHR	F						
02:27:31	30DEC13	ACP Rec	2WBK_OK	T	2WBK_VK	F			
02:20:20	30DEC13	VLP Rec							
2ETR	F								
02:20:20	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F	
02:08:57	30DEC13	VLP Rec							
1EC6_IN	F								
02:08:54	30DEC13	VLP Rec							
1EC2_IN	F	1EHR	F	1EC6_IN	T				
01:53:32	30DEC13	VLP Rec							
2WGZR	T	1RW	F	2RW	F	TK1LR	F		
TK2LR	F	2WBHGR	T	2WASR	F	EAE	T		
2WBGE	T	2WBRE	F	2EC2_OUT	F	2EC3_OUT	T		
1WSR	F	2WSR	F	1WBC2_OUT	F	1WBC6_OUT	T		
1LR	F	2LR	F	1WBCSLOT	F				
01:53:32	30DEC13	ACP Rec	2WGK_OK	T	TK1LK_OK	T	TK2LK_OK	T	2WGK_VK
			TK1LK_VK	F	TK2LK_VK	F			
01:53:30	30DEC13	ACP Rec	2WGZ_VZ	T	START	F			
01:53:29	30DEC13	ACP Rec	START	T	2WGZ	T	2WSTP_VZ	F	2WSTOP
01:53:29	30DEC13	ACP Rec	2WGZ_OZ	T					
01:43:19	30DEC13	VLP Rec							
2RWCR	T	2RWP_IN	T						
01:43:19	30DEC13	ACP Rec	2RWK_OK	T	2RWK_VK	T			
01:43:09	30DEC13	VLP Rec							
2NWP_IN	F								
01:43:09	30DEC13	VLP Rec							
2EC6_IN	F								
01:43:06	30DEC13	VLP Rec							
2NWZR	F	2RWZR	T	2NW	F	2RW	T		
2NWCR	F								
01:43:06	30DEC13	ACP Rec	2NWK_OK	F	2NWK_VK	F			
01:43:06	30DEC13	VLP Rec							

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2EC2_IN	F	2EHR	F	WAE	T	2EC6_IN	T
01:43:05	30DEC13	ACP Rec	START	F			
01:43:04	30DEC13	ACP Rec	2NWZ_VZ 2RWZ	F T	2RWZ_VZ T	START T	2NWZ F
01:43:04	30DEC13	ACP Rec	2NWZ_OZ	F	2RWZ_OZ T	1EGZ_OZ F	
01:36:28	30DEC13	VLP Rec	2EHR	T	WAE	F	
01:28:36	30DEC13	VLP Rec	1EHR	T			
01:28:34	30DEC13	ACP Rec	1EBK_OK	F	1EBK_VK	T	
01:28:31	30DEC13	VLP Rec	1ETR	T			
01:28:31	30DEC13	ACP Rec	1ETK_VK	T			
01:24:25	30DEC13	ACP Rec	TK1LK_OK	F	1TK_OK F	1TK_VK T	TK1LK_VK T
01:24:25	30DEC13	VLP Rec	1TPR 1ECSLOT 1LR	T T T	1RW 1EC2_OUT 2LR	2NW 1EC6_OUT	TK1LR 1ESR
01:24:19	30DEC13	VLP Rec	EAE	F	1WBDR T	1WBHR T	
01:24:10	30DEC13	VLP Rec	1BTPR	T			
01:24:09	30DEC13	ACP Rec	1BTK_VK	T			
01:24:04	30DEC13	ACP Rec	1WBBK_OK	F	1WBBK_VK	T	
01:23:59	30DEC13	ACP Rec	1WBTK_VK	T			
01:23:59	30DEC13	VLP Rec	1WBTR	T			
01:22:13	30DEC13	ACP Rec	1EBK_OK	T	1EBK_VK F	1ETK_VK F	
01:22:13	30DEC13	VLP Rec	1EDR	F	1EHR F	1ETR F	1EASR T
01:21:43	30DEC13	VLP Rec	1TPR 1EBARE	F T	1EGZR 1WBC2_OUT	1EBAHGR 1BTPR	1EBAGE 1WBC7_OUT
01:21:43	30DEC13	ACP Rec	1EGK_OK 1TK_VK 1BTK_VK	F F F	1TK_OK 1EGZ	T F	1EGZ_VZ 1ESTOP
01:20:09	30DEC13	VLP Rec	1EDR	T	1EC2_IN F	1EBAGE T	1EBAYE F

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1WBC4_OUT	F	1WBC7_OUT	T							
01:17:32	30DEC13	VLP Rec								
1WBTR	F									
01:17:32	30DEC13	ACP Rec	1WBTK_VK	F						
01:16:17	30DEC13	VLP Rec								
2EC6_IN	F									
01:16:14	30DEC13	VLP Rec								
2EC2_IN	F	2EHR		F	2EC6_IN		T			
01:15:50	30DEC13	VLP Rec								
2EC2_IN	T	2EHR		T						
01:15:50	30DEC13	ACP Rec	2EBK_OK	F	2EBK_VK		T			
01:15:45	30DEC13	VLP Rec								
2ETR	T									
01:15:45	30DEC13	ACP Rec	2ETK_VK	T						
01:14:24	30DEC13	VLP Rec								
1EGZR	T	1RW		F	2NW		F	TK1LR	F	
1EASR	F	1EC SLOT		F	1EC2_OUT		F	1EC6_OUT	T	
1ESR	F	1EBAHGR		T	1EBAYE		T	1EBARE	F	
1WBC2_OUT	F	1LR		F	2LR		F	1WBC4_OUT	T	
01:14:24	30DEC13	ACP Rec	1EGK_OK	T	TK1LK_OK	T	TK1LK_VK	F	1EBGK_VK	T
01:14:22	30DEC13	ACP Rec	1EGZ_VZ	T	START		F			
01:14:22	30DEC13	ACP Rec	1ESTP_VZ	F	START	T	1EGZ	T	1ESTOP	F
01:14:21	30DEC13	ACP Rec	1EGZ_OZ	T						
01:14:15	30DEC13	VLP Rec								
2NWC	T	2NWP_IN		T						
01:14:15	30DEC13	ACP Rec	2NWK_OK	T	2NWK_VK		T			
01:14:04	30DEC13	VLP Rec								
2RWP_IN	F									
01:14:01	30DEC13	VLP Rec								
2NWZR	T	2RWZR		F	2NW		T	2RW	F	
2RWCR	F									
01:14:01	30DEC13	ACP Rec	2RWK_OK	F	2RWK_VK		F			
01:14:00	30DEC13	ACP Rec	START	F						
01:13:59	30DEC13	ACP Rec	2NWZ_VZ	T	2RWZ_VZ	F	START	T	2NWZ	T
			2RWZ	F						
01:13:58	30DEC13	ACP Rec	2NWZ_OZ	T	2RWZ_OZ	F	1EGZ_OZ	F		
01:13:43	30DEC13	VLP Rec								
2TPR	T	1RW		T	2RW		T	TK1LR	T	

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TK2LR	T	2EC2_OUT	T	2EC6_OUT	F				
2ESR	T	1LR	T	2LR	T				
01:13:43	30DEC13	ACP Rec	TK1LK_OK F TK1LK_VK T	TK2LK_OK F TK2LK_VK T	2TK_OK F	2TK_VK			T
01:13:42	30DEC13	ACP Rec	1WBBK_OK T	1WBBK_VK F					
01:13:36	30DEC13	VLP Rec							
1TPR	T	1ESR	T						
01:13:36	30DEC13	ACP Rec	1TK_OK F	1TK_VK T					
01:13:23	30DEC13	VLP Rec							
1BTPR	T								
01:13:23	30DEC13	ACP Rec	1BTK_VK T						
01:13:06	30DEC13	ACP Rec	1WBBK_OK F	1WBBK_VK T					
01:13:02	30DEC13	VLP Rec							
1WBTR	T								
01:13:02	30DEC13	ACP Rec	1WBTK_VK T						
01:10:17	30DEC13	VLP Rec							
2EC2_IN	F	2EHR	F	2ETR	F	WAE			T
01:10:17	30DEC13	ACP Rec	2EBK_OK T	2EBK_VK F	2ETK_VK F				
01:10:05	30DEC13	VLP Rec							
2TPR	F	1EASR	T	WAE	F				
01:10:05	30DEC13	ACP Rec	2TK_OK T	2TK_VK F					
01:09:42	30DEC13	VLP Rec							
1TPR	F	1EGZR	F	1EBBHGR	F	1EBBYE			F
1EBBRE	T	1WBC2_OUT	T	1WBC3_OUT	F	1BTPR			F
01:09:42	30DEC13	ACP Rec	1EGK_OK F 1TK_VK F 1BTK_VK F	1TK_OK T 1EGZ F	1EGZ_VZ F 1ESTOP T	1ESTP_VZ T 1EBGK_VK F			
01:05:10	30DEC13	VLP Rec							
1WBTR	F								
01:05:10	30DEC13	ACP Rec	1WBTK_VK F						
01:04:42	30DEC13	ACP Rec	1EGK_OK T	1EBGK_VK T					
01:04:42	30DEC13	VLP Rec							
2EC2_IN	T	2EHR	T	1EASR	F	2EC6_OUT	F		F
2EC2_OUT	F	2EC6_OUT	T	1ESR	F	2ESR	F		F
1EBBHGR	T	1EBBYE	T	1EBBRE	F	1WBC2_OUT	F		F
1WBC3_OUT	T								
01:04:39	30DEC13	ACP Rec	2EBK_OK F	2EBK_VK T					
01:04:37	30DEC13	VLP Rec							
2ETR	T								

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01:04:37	30DEC13	ACP Rec	2ETK_VK	T					
01:04:15	30DEC13	ACP Rec	1EGZ_VZ	T	START	F			
01:04:14	30DEC13	ACP Rec	1EGZ_VZ	F	START	T			
01:03:16	30DEC13	VLP Rec							
1EGZR	T	1RW	F	2RW	F	TK1LR	F		
TK2LR	F	1LR	F	2LR	F				
01:03:16	30DEC13	ACP Rec	TK1LK_OK	T	TK2LK_OK	T	TK1LK_VK	F	TK2LK_VK
01:03:15	30DEC13	ACP Rec	1EGZ_VZ	T	START	F			
01:03:14	30DEC13	ACP Rec	1ESTP_VZ	F	START	T	1EGZ	T	1ESTOP
01:02:57	30DEC13	VLP Rec							
2TPR	T	1RW	T	2RW	T	TK1LR	T		
TK2LR	T	2EC2_OUT	T	2EC2_OUT	T	2EC6_OUT	F		
2ESR	T	1LR	T	2LR	T				
01:02:57	30DEC13	ACP Rec	TK1LK_OK	F	TK2LK_OK	F	2TK_OK	F	2TK_VK
			TK1LK_VK	T	TK2LK_VK	T			
01:02:52	30DEC13	VLP Rec							
1TPR	T	1ESR	T						
01:02:52	30DEC13	ACP Rec	1TK_OK	F	1TK_VK	T			
01:02:43	30DEC13	VLP Rec							
1BTPR	T								
01:02:43	30DEC13	ACP Rec	1BTK_VK	T					
01:02:26	30DEC13	VLP Rec							
1WBTR	T								
01:02:26	30DEC13	ACP Rec	1WBTK_VK	T					
01:01:05	30DEC13	VLP Rec							
2EDR	F	2EHR	F	2ETR	F	WAE	T		
01:01:05	30DEC13	ACP Rec	2EBK_OK	T	2EBK_VK	F	2ETK_VK	F	
01:00:55	30DEC13	VLP Rec							
2TPR	F	1EASR	T	WAE	F				
01:00:55	30DEC13	ACP Rec	2TK_OK	T	2TK_VK	F			
01:00:36	30DEC13	VLP Rec							
1TPR	F	1EGZR	F	1EBBHGR	F	1EBBGE	F		
1EBBRE	T	1WBC2_OUT	T	1WBC3_OUT	F	1BTPR	F		
01:00:36	30DEC13	ACP Rec	1EGK_OK	F	1TK_OK	T	1EGZ_VZ	F	1ESTP_VZ
			1TK_VK	F	1EGZ	F	1ESTOP	T	1EBGK_VK
			1BTK_VK	F					
00:56:15	30DEC13	VLP Rec							
1WBTR	F								

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00:56:15 30DEC13 ACP Rec 1WBTK\_VK F

00:53:06 30DEC13 ACP Rec 1WBBK\_OK T 1WBBK\_VK F

00:09:34 30DEC13 VLP Rec  
2EDR T 2EC2\_IN F 1EBBGE T 1EBBYE F

00:07:29 30DEC13 Error: No Entry Found in LCG Table  
\*-\* End of Recorder Data