

DCA-15-MR-010
Passenger Train Derailment
Philadelphia, PA
May 12, 2015

SIGNAL ATTACHMENT 31

Shore West Ground Tests (18) pre 236.107



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16024060 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		04/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



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TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	04/02/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
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18	04/02/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



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DIVISION				SECTION		MONTH/YEAR		WO #:16024060 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		04/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	04/02/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



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DIVISION				SECTION		MONTH/YEAR		WO #:16024060 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		04/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/02/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Gallagher, Daniel		04/02/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		04/03/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



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DIVISION				SECTION		MONTH/YEAR		WO #:16113119 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		05/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
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DIVISION				SECTION		MONTH/YEAR		WO #:16113119 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		05/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
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18	05/02/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
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18	05/02/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
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18	05/02/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
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18	05/02/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16113119 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		05/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/02/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Gallagher, Daniel		05/02/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		05/05/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16230812 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		06/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16230812 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		06/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	05/28/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16230812 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		06/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	05/28/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16230812 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		06/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	05/28/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Gallagher, Daniel		05/28/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		06/03/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16323480 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		06/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16323480 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		06/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	06/13/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16323480 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		06/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	06/13/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16323480 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		06/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	06/13/2014 (DG)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Gallagher, Daniel		06/13/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		06/19/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16353794 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		07/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16353794 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		07/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	07/08/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16353794 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		07/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	07/08/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16353794 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		07/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	07/08/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		07/08/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		07/11/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16446769 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		08/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16446769 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		08/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	08/07/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16446769 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		08/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	08/07/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16446769 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		08/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	08/07/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		08/07/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		08/18/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16553644 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		09/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16553644 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		09/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	09/04/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16553644 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		09/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	09/04/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16553644 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		09/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	09/04/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		09/04/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		09/09/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16650432 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		10/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16650432 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		10/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	10/02/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16650432 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		10/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	10/02/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16650432 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		10/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/02/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		10/02/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		10/20/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16759365 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		11/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16759365 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		11/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	10/30/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16759365 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		11/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	10/30/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16759365 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		11/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	10/30/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				MAXADMIN		10/30/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		11/25/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16856200 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		11/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16856200 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		11/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	11/26/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16856200 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		11/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	11/26/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16856200 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		11/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	11/26/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		11/26/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		12/02/2014					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16939300 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		12/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16939300 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		12/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	12/21/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16939300 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		12/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	12/21/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:16939300 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		12/2014					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	12/21/2014 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		12/21/2014		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		01/05/2015					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17324697 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		01/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17324697 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		01/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	01/20/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17324697 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		01/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	01/20/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17324697 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		01/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	01/20/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		01/20/2015		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		01/22/2015					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17416527 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		02/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17416527 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		02/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	02/19/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17416527 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		02/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	02/19/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17416527 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		02/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	02/19/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		02/19/2015		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		02/19/2015					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17515937 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		03/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17515937 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		03/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	03/20/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17515937 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		03/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	03/20/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17515937 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		03/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	03/20/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		03/20/2015		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		03/24/2015					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17613474 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		04/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 82.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17613474 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		04/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	04/17/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 82.9, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 82.9, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 83.4, IBG-1	WL-B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 83.5, IBG-1	B12	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17613474 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		04/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	04/17/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	SIG 83.5, IBG-1	B2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	B1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-1	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-2	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-3	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-01: VOLTAGE POSITIVE TO GROUND (LOW) 0 VDC				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-02: VOLTAGE NEGATIVE TO GROUND (LOW) 0 VDC				PASSED		



REPORT OF TESTS OF SIGNAL APPARATUS IN ACCORDANCE WITH AMT - 27

Maximo

DIVISION				SECTION		MONTH/YEAR		WO #:17613474 JP #:13419		C&S 27	
MAD				DTR 82.3-DTR 84.3		04/2015					
1	2	3	4	5	6		7		8		
TEST NO	DATE (COMPLETED BY)	LOCATION	UNIT NO	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-03: CURRENT POSITIVE TO GROUND (LOW) 0 AMP				PASSED		
18	04/17/2015 (RF)	DTR 84.3, IBG-1	BT-4	PASSED	18-04: CURRENT NEGATIVE TO GROUND (LOW) 0 AMP				PASSED		
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRUBUTION: FILE / ORIGINATOR / INSPECTOR				Ferrari, Robert		04/17/2015		*NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.			
				SIGNED - C&S EMPLOYEE PERFORMING TEST		DATE					
				Coffin, James		04/24/2015					
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE					