

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

## SIGNAL ATTACHMENT 15

Shore Post Accident Testing



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

DIVISION				SECTION		MONTH/YEAR		PAGE: 1 OF: 3		C&S 27	
MID-ATLANTIC				SHORE		May, 14 2015					
1	2	3	4	5	6		7		8		
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS				REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT	
7	05/14/15	WBB	9W	PASS	19R 21R 32R 43R 54R oppo sig5e shore					GOOD	
					19R 21R 32R 43R 54 opposing sig 4e shore 4e clearfield					GOOD	
					19R 21R 32R 43N opp sig 3E 3E clearfield					GOOD	
					19R 21R 32N opp sig 2e shore 2E clerafield					GOOD	
					19R 21N opp sig 1 e shore 1 e clearfield					GOOD	
					9wbhapr open wbbb12, 9wbhafpr open 9whdrgp, 9wflcr open						
					9wrgpr, 9wbdpr open9wrgp, 9wbnpr open 9wrgp						
					9wrgpr open wbbb12 13front						
7	05/14/15	WBA	4W	PASS	43N 54R opp sig 5E shore					GOOD	
					43N 54N opp sig 4E Shore 4Eclearfield 4wbahpr Ab12, 4wahpr					GOOD	
					4wrgp,4wflcr 4wrgp, 4wadpr 4wrgp, 4wbdpr 4wrgp, 4wbnpr 4wrgp					GOOD	
					4wrgpr bb12						
7	05/14/15	WBA	3W	PASS	32N 43R 54R opp sig 5E Shore					GOOD	
					32N 43R 54N opp sig 4E shore 4E clearfield					GOOD	
					32N 43N opp sig 3E Shore 3E Clearfield, 3wbhapr bb12,					GOOD	
					3wahpr 3whdrgp, 3wbhafpr 3whdrgp, 3wflcr 3wrgp, 3wadpr					GOOD	
					3wrgp, 3wbdpr 3wrgp, 3wbnpr 3wrgp ,3wrgpr bb12						
7	05/14/15	WBA	2W	PASS	21N 32R 43R 54R opp sig 5E shore					GOOD	
					21 32R 43R 54 oppsig 4E shore 4E Clearfield					GOOD	
					21 32R 43opp sig 3E shore 3E clearfield					GOOD	
					21N 32Nopp sig 2E shore 2Eclearfield 2wbhapr openbb12,					GOOD	
					2wahpr,2whdrgp,2wbhafpr,2whdrgp, 2wflcr2wrgp, 2wadpr,2wrgp					GOOD	
					2wbdpr,2wrgp 2wbnpr,2wrgp 2wrgpr bb12						
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRIBUTION: FILE / ORIGINATOR / INSPECTOR					J.W.Coffin [REDACTED] 5/14/2015 SIGNED - C&S EMPLOYEE PERFORMING TEST DATE [REDACTED] 5-20-15 SIGNED - C&S SUPERVISOR REVIEWING TEST DATE					* NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.	



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

DIVISION				SECTION		MONTH/YEAR	PAGE: 2 OF: 3	C&S 27
MID-ATLANTIC				SHORE		May 14 2015		
1	2	3	4	5	6		7	8
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT
7	05/14/15	WBB	1W	PASS	19N 21R 32R 43R 54R opposing signal 5E Shore			
					19N 21R 32R 43R 54 opposing sig 4E Shore 4E Clearfield			
					19N 21R 32R 43N Opposing sig 3E Shore 3E Clearfield			
					19N 21R 32 opposing sig 2E Shore ,2E Clearfield			
					19N 21N Opposing sig 1E Shore , 1E Clearfield			
					Open wbb12 1wbhafpr 21back, 1wahpr open 1whdrgp			
					1wbhafpr open 1whdrgp, 1wflcr open 1wrgp, 1wadpr open 1wrgp			
					1wbdpr open 1wrgp, 1wbnpr open 1wrgp, 1wrgpr open 1wbbb12			
7	05/18/15	A	1E	PASS	19R 21N opposin signal 9W shore 1N Jersey			
					19N 21N Open Ab12 1eahpr, 1ebhafpr open 1ehdp, 1eflcr open			
					1ergp, 1edpr open 1ergp, 1ebnpr open 1ergp , 1ergpr open AB12			
7		A	2E	PASS	32N 21R 19R opposing sig 9W Shore 1N Jersey			
					32N 21R 19N opposing sig 1W Shore 1W Holmes			
					21N 32N opposing Sig 2w Shore 2W Holmes			
					2eahpr open Ab12, 2eahfpr open, 2ehdp, 2ebhafpr open 2ehdp			
					2eflcr open 2ergp, 2edpr 2ergp, 2ebnpr open 2ergp, 2ergpr Ab12			
7		A	3E	PASS	43 32R 21R 19R opposing sig 9W 1N Jesey			
					43 32R 21R 19 opposing sig 1W Shore 1W Holmes			
					43 32R 21 Opposing sig 2W shore 2W Holmes			
					43 32 opp Sig 3W shore 3W Holmes open b12 3eahpr, 3ebhafpr			
					open 3ehdp, 3eflcr 3ergp, 3edpr 3ergp , 3ebnpr 3ergp,			
					3ergpr aB12			
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRIBUTION: FILE / ORIGINATOR / INSPECTOR				J. W. COFFIN    Craig StJohn		5/14/15	* 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		
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE		



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

DIVISION				SECTION		MONTH/YEAR	PAGE: 3 OF: 3		C&S 27
MID-ATLANTIC				SHORE		May16 2015			
1	2	3	4	5	6	7		8	
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT	
7	05/16/15	A	4E	PASS	54 43R 32R 21R 19R opp sig 9W shore 1n Jersey			GOOD	
					54 43R 32R 21R 19 opps sig1 W shore 1W Holmes			GOOD	
					54 43R 32R 21 opp sig 2W shore 2W holmes			GOOD	
					54 43R 32 opp sig 3W shore 3W holmes			GOOD	
					54 43 opp sig 4w shore 4wholmes			GOOD	
					4eahpr open ab12, 4ebhafpr 4ehdp ,4eflcr 4ergp ,			GOOD	
					4ebdpr 4ergp, 4ebnpr 4ergp, 4ergpr ab12				
7	05/16/15	A	5E	PASS	54R 43R 32R 21R 19R opp sig 9W shore 1N jersey				
					54R 43R 32R 21R 19N oppsig 1W shore 1W holmes				
					54R 43R 32R 21N oppsig 2W shore 2W holmes				
					54R 43R 32N oppsig 3W shore 3Wholmes				
					54R 43N opp sig 4W shore 4W holmes				
					6ehbpr openAb12, 5ebhapr 5ergp, 5edpr ,5ergp ,				
					5ebhbpr ,5ergp 5ergpr ab12				

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J.W. COFFIN	5/16/15
SIGNED - C&S EMPLOYEE TEST	DATE
	5-20-15
SIGNED - C&S SUPERVISOR REVIEWING TEST	DATE

\* NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.



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

DIVISION				SECTION		MONTH/YEAR		PAGE: 1 OF: 3		C&S 27	
MID-ATLANTIC				SHORE		May 14 2105					
1	2	3	4	5	6			7		8	
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS			REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT	
9	05/14/15	CIH	9W	PASS	19R 21R 32R 54R	5E OPPOSING	3 Min.			GOOD	
				PASS	19R 21R 32R 43R 54	4E OPPOSING	3Min			GOOD	
				PASS	19R 21R 32R 43	3E OPPOSING	3 Min			GOOD	
				PASS	19R 21R	2E OPPOSING	3 Min			GOOD	
				PASS	19R 21	1E	3 Min			GOOD	
										GOOD	
9	05/14/15	CIH	4W	PASS	43 54R	5E OPPOSING	3MIN 50SEC			GOOD	
		CIH	4W	PASS	43 54	4E OPPOSING	3MIN 50 SEC			GOOD	
9	05/14/15	CIH	3W	PASS	32 43R 54R	5E OPPOSING	3MIN 50 SEC			GOOD	
				PASS	32 43R 54	4E OPPOSING	3MIN 50 SEC			GOOD	
					32 43	3E OPPOSING	3 MIN 50 SEC			GOOD	
9	05/14/15	CIH	2W	PASS	21 32R 43R 54R	5E OPPOSING	3MIN 50SEC			GOOD	
				PASS	21 32R 43R 54	4E OPPOSING	3MIN 50SEC			GOOD	
				PASS	21 32R 43	3E OPPOSING	3MIN 50SEC			GOOD	
				PASS	21 32	2E OPPOSING	3MIN 50 SEC			GOOD	

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J.W. COFFIN [REDACTED] 5/14/15  
 SIGNED - C&S EMPLOYEE PERFORMING TEST DATE  
 [REDACTED] 5-20-15  
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MID-ATLANTIC				SHORE		May 14 2105					
1	2	3	4	5	6			7	8		
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS			REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT		
9	05/14/15		1W	PASS	19 21R 32R 43R 54R	OPPOSING 5E	3MIN 50 SEC				
				PASS	19 21R 32R 43R 54	OPPOSING 4E	3MIN 50 SEC				
				PASS	19 21R 32R 43	OPPOSING 3E	3MIN 50 SEC				
				PASS	19 21R 32	OPPOSING 2E	3MIN 50 SEC				
				PASS	19 21	OPPOSING 1E	3MIN 50 SEC				
9	05/14/15		1E	PASS	19R 21	OPPOSING 9W	3MIN 50 SEC				
				PASS	19 21	OPPOSING 1W	3MIN 50 SEC				
9	05/14/15		2E	PASS	32 21R 19R	OPPOSING 9W	3MIN 50 SEC				
				PASS	32 21R 19	OPPOSING 1W	3MIN 50 SEC				
				PASS	21 21	OPPOSING 1W	3MIN 50 SEC				
9	05/14/15		3E	PASS	43 32R 21R 19R	OPPOSING 9W	3MIN 50 SEC				
				PASS	43 32R 21R 19	OPPOSING 1W	3MIN 50 SEC				
				PASS	43 32R 21	OPPOSING 2W	3MIN 50 SEC				
				PASS	43 32	OPPOSING 3W	3MIN 50 SEC				

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J.W. COFFIN [REDACTED] 5/14/15  
 SIGNED - C&S EMPLOYEE PERFORMING TEST DATE  
 [REDACTED] 5/20/15  
 SIGNED - C&S SUPERVISOR REVIEWING TEST DATE

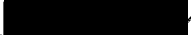
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MID-ATLANTIC				SHORE		May 14 2105					
1	2	3	4	5	6			7		8	
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS			REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT	
9	05/14/15	CIH	4E	PASS	54 43R 32R 21R 19R	OPPOSING 9W	3MIN 50 SEC				
				PASS	54 43R 32R 21R 19	OPPOSING 1W	3MIN 50 SEC				
				PASS	54 43R 32R 21	OPPOSING 2W	3MIN 50 SEC				
				PASS	54 43R 32	OPPOSING 3W	3MIN 50 SEC				
				PASS	54 43	OPPOSING 4W	3MIN 50 SEC				
9	05/14/15	CIH	5E	PASS	54R 43R 32R 21R 19R	OPPOSING 9W	1 Min				
				PASS	54R 43R 32R 21R 19	OPPOSING 1W	1 Min				
				PASS	54R 43R 32R 21R	OPPOSING 2W	1 Min				
				PASS	54R 43R 32	OPPOSING 3W	1 Min				
				PASS	54R 43	OPPOSING 4W	1Min				

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J.W. COFFIN  5/14/15

SIGNED - C&S EMPLOYEE PERFORMING TEST DATE

SIGNED - C&S SUPERVISOR REVIEWING TEST DATE


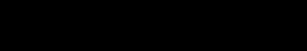
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DIVISION				SECTION		MONTH/YEAR		PAGE:	OF:	C&S 27
MID-ATLANTIC				SHORE		May-15				
1	2	3	4	5	6		7		8	
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT		
					POSTED TIME	ACTUAL TIME				
10	05/14/15	SHORE	1E	PASSED	3min 50 sec		NONE	GOOD		
10	05/14/15	SHORE	2E	PASSED	3min 50 sec		NONE	GOOD		
10	05/14/15	SHORE	3E	PASSED	3min 50 sec		NONE	GOOD		
10	05/15/15	SHORE	4E	PASSED	3min 50 sec		NONE	GOOD		
10	05/14/15	SHORE	5E	PASSED	1min		NONE	GOOD		
							NONE	GOOD		
10	05/14/15	SHORE	1W	PASSED	3min 50 sec		NONE	GOOD		
10	05/14/15	SHORE	2W	PASSED	3 min 50 sec		NONE	GOOD		
10	05/14/15	SHORE	3W	PASSED	3 min 50 sec		NONE	GOOD		
10	05/14/15	SHORE	4W	PASSED	3 min 50 sec		NONE	GOOD		
							NONE	GOOD		
10	05/14/15	SHORE	9W	PASSED	3 min		NONE	GOOD		
10	05/14/15	SHORE	1TR LOS	PASSED	5sec		NONE	GOOD		
10	05/14/15	SHORE	2TR LOS	PASSED	5sec		NONE	GOOD		
10	05/14/15	SHORE	3TR LOS	PASSED	5sec		NONE	GOOD		
10	05/14/15	SHORE	4TR LOS	PASSED	5sec		NONE	GOOD		
10	5/14/15	SHORE	1AT LOS	PASSED	5 sec.					
10	5/14/15	WBB	9WTCR	PASSED	60 sec.					

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 234.265

JW Coffin  5/14/15  
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 5-20-15  
 SIGNED - C&S SUPERVISOR REVIEWING TEST DATE

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

DIVISION				SECTION		MONTH/YEAR	PAGE: / OF: /	C&S 27
MID-ATLANTIC				Shore		5 / 15	/ /	
1	2	3	4	5	6	7	8	
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS	REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT	
13A	5-14-15	Shore	54A	PASSED		NONE	GOOD	
13A	5-14-15	Shore	54B	PASSED		NONE	GOOD	
13A	5-14-15	Shore	43A	PASSED		NONE	GOOD	
13A	5-14-15	Shore	43A1	PASSED		NONE	GOOD	
13A	5-14-15	Shore	43B1	PASSED		NONE	GOOD	
13A	5-14-15	Shore	43B	PASSED		NONE	GOOD	
13A	5-14-15	Shore	32A	PASSED		NONE	GOOD	
13A	5-14-15	Shore	32A1	PASSED		NONE	GOOD	
13A	5-14-15	Shore	32B1	PASSED		NONE	GOOD	
13A	5-14-15	Shore	32B	PASSED		NONE	GOOD	
13A	5-14-15	Shore	21A	PASSED		NONE	GOOD	
13A	5-14-15	Shore	21A1	PASSED		NONE	GOOD	
13A	5-14-15	Shore	21B1	PASSED		NONE	GOOD	
13A	5-14-15	Shore	21B	PASSED		NONE	GOOD	
13A	5-14-15	Shore	19A	PASSED		NONE	GOOD	
13A	5-14-15	Shore	19A1	PASSED		NONE	GOOD	
13A	5-14-15	Shore	98NORTH	PASSED		NONE	GOOD	
13A	5-14-15	Shore	98SOUTH	PASSED		NONE	GOOD	

REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN.  
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[Redacted Signature]	5-14-15
SIGNED - C&S EMPLOYEE PERFORMING TEST	DATE
[Redacted Signature]	5-20-15
SIGNED - C&S SUPERVISOR REVIEWING TEST	DATE

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DIVISION <b>MID-ATLANTIC</b>				SECTION <b>SHORE</b>				MONTH/YEAR <b>May-15</b>		PAGE: <b>OF:</b>	<b>C&amp;S 27</b>	
1	2	3	4	5	6				7		8	
TEST NO. 18-C	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS				REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT		
					GROUNDS		VOLTAGES					
					VOLTS		MILLS		TOTAL VOLTS	AC BUSS		
					(+)	(-)	(+)	(-)				
18-C	05/14/15	LOC. A	B12	PASSED	0	0	0	0			NONE	GOOD
18-C	05/14/15	LOCWBA	B12	PASSED	0	0	0	0			NONE	GOOD
18C	05/14/15	CIH	EAST	PASSED	0	0	0	0			NONE	GOOD
18C	05/14/15	LOCWBB	B12	PASSED	0	0	0	0			NONE	GOOD
18C	05/14/15	CIH	WEST	PASSED	0	0	0	0			NONE	GOOD
18c	05/14/15	CIH	B12	PASSED	0	0	0	0			NONE	GOOD
18c	05/14/15	CIH	B24	PASSED	0	0	0	0			NONE	GOOD
18c	05/14/15	LOCWBB	BT-1	PASSED	0	0	0	0			NONE	GOOD
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,6,7,8 MUST BE FILLED IN. DISTRIBUTION: FILE / ORIGINATOR / INSPECTOR FRA 236.107, 234.249				SIGNED - C&S EMPLOYEE PERFORMING TEST [Signature]		5/14/15 DATE		SIGNED - C&S [Signature]		5-20-15 DATE		* NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.



P.1  
2153494611  
Shore Inspector  
May 20 15 04:16a



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

DIVISION				SECTION		MONTH/YEAR	PAGE: / OF: /	C&S 27
MID-ATLANTIC				SHORE		5/15		
1	2	3	4	5	6	7	8	
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS	REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT	
20A	5/14/15	SHORE	54A	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	54B	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	43A	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	43A1	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	43B1	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	43B	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	32A	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	32A1	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	32B1	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	32B	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	21A	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	21A1	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	21B1	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	21B	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	19A	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	19A1	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	98NORTH	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	98SOUTH	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	813 WEST	PASSED		NONE	GOOD	
20A	5/14/15	SHORE	81.3EAST	PASSED		NONE	GOOD	

REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM.  
 COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN.  
 DISTRIBUTION: FILE / ORIGINATOR / INSPECTOR FRA 236.103

SIGNED - C&S EMPLOYEE PERFORMING TEST DATE 5/14/15  
  
 SIGNED - C&S SUPERVISOR REVIEWING TEST DATE 5-20-15  


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

DIVISION				SECTION		MONTH/YEAR	PAGE: 1 OF: 3	C&S 27
MID-ATLANTIC				SHORE		May-15		
1	2	3	4	5	6		7	8
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT
15A	05/14/15	CIH	1W	pass	ROUTE-19N 21R 32R 43R 54R oppsig 5E			good
				pass	19N 21R 32R 43R 54N oppsig 4E shore 4E clearfield			good
				pass	19N 21R 32R 43N oppsig3E shore 3E clearfield			good
				pass	19N 21R 32N oppsig2E shore 2E clearfield			good
				pass	19N 21N oppsig1E shore 1E clearfield			good
				pass	open 1t 1at trk circuits			good
15A	05/14/15	CIH	2W	pass	ROUTE 21N 32R 43R 54R opp sig 5E shore open 2t 3t			good
				pass	21N 32R 43R 54N opp sig 4E shore 4E clearfield open 2t 3t			good
				pass	21N 32R 43N opp sig 3E Shore 3eClearfield open 2t 3t			good
				pass	21N 32N opp sig2E shore 2E Clearfield open 2t 2WT			good
15A	05/14/15	CIH	3W	pass	ROUTE 32N 43R 54R OPP SIG 5E open 3T 4T			good
				pass	32N 43R 54N opp sig 4E shore 4E clearfield open 3T 4T			good
				pass	32N 43N opp sig 3E Shore 3E clearfieldopen 3t 3wt			good
15A	05/14/15	CIH	4W	pass	Route 43N 54R opp sig 5E open 4T 5T			good
					43N 54N opp sig 4E shore 4E clearfield open 4T 4Wt			good

REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN.  
DISTRIBUTION: FILE / ORIGINATOR / INSPECTOR

J W Coffin  
 SIGNED - C&S EMPLOYEE PERFORMING TEST DATE 5/14/15  
 SIGNED - C&S SUPERVISOR REVIEWING TEST DATE 5/14/15

\* NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.



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

DIVISION				SECTION		MONTH/YEAR	PAGE: 2 OF: 3	C&S 27
MID-ATLANTIC				SHORE		May-15		
1	2	3	4	5	6		7	8
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT
15A	05/14/15	CIH	9W	pass	ROUTE 19R 21R 32R 43R 54R opp sig 5e shore			good
				pass	19R 21R 32R 43R 54N oppsig4E shore 4E clearfield			good
				pass	19R 21R 32R 43N opp sig 3E shore 3E clearfield			good
				pass	19R 21R 32 opp sig 2E shore 2E clearfield			good
				pass	19R 21N opp sig 1Eshore 1E Clearfield			good
				pass	Open 9T and 1at trk cir all routes			good
15A	05/14/15	CIH	5E	pass	ROUTE 54R 43R 32R 21R 19R oppsig 9w shore 1N Jersey			good
				pass	54R 43R 32R 21R 19 oppsig 1w shore 1w holmes			good
				pass	54R 43R 32R 21N opp sig 2w shore 2w holmes			good
				pass	54R 43R 32N oppsig 3 w shore 3 w holmes			good
				pass	54R 43N oppsig 4w shore 4 w holmes			good
				pass	opent 5t 4t trk circuit			good
15A	05/14/15	CIH	4E	pass	ROUTE 54N 43R 32R 21R 19R oppsig 9wshore 1n jersey			good
				pass	54N 43R 32R 21R 19N oppsig 1w shore 1w holmes			good
				pass	54N 43R 32R 21N oppsig 2w shore 2w holmes			good
				pass	54N 43R 32n opp sig 3w shore 3w holmes			good
				pass	54N 43N oppsg 4w shor 4w holmes open 4t 4et			good
				pass	open 4t 3t all other routes			good
15A	05/14/15	CIH	3E	pass	ROUTE 43N 32R 21R 19R oppsig 9w shore 1n jersey			good
				pass	43N 32R 21R 19N oppsig 1w shore 1w holmes			good
				pass	43N 32R 21N opp sig 2 w shore 2w holmes			good
				pass	43N 32N opp sig 3w shore 3w holmes open 3t 3et			good
				pass	open 3t 2t trk circuits all other routes			good

REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN.  
DISTRIBUTION: FILE / ORIGINATOR / INSPECTOR

JWCoffin 5/14/15  
 SIGNED - C&S EMPLOYEE PERFORMING TEST DATE  
 \_\_\_\_\_  
 SIGNED - C&S SUPERVISOR REVIEWING TEST 5-20-15  
 \_\_\_\_\_ DATE

\* NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.



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

DIVISION				SECTION		MONTH/YEAR	PAGE:	OF:	C&S 27
MID-ATLANTIC				Shore		May-15			
1	2	3	4	5	6			7	8
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS			REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT
15c	05/14/15	SHORE	54A	PASS	5T				GOOD
15C	05/14/15	SHORE	54B	PASS	4T				GOOD
15C	05/14/15	SHORE	43A	PASS	4T				GOOD
15C	05/14/15	SHORE	43A1	PASS	4T				GOOD
15C	05/14/15	SHORE	43B	PASS	3T				GOOD
15C	05/14/15	SHORE	43B1	PASS	3T				GOOD
15C	05/14/15	SHORE	32A	PASS	3T				GOOD
15C	05/14/15	SHORE	32A1	PASS	3T				GOOD
15C	05/14/15	SHORE	32B	PASS	2T				GOOD
15C	05/14/15	SHORE	32B1	PASS	2T				GOOD
15C	05/14/15	SHORE	21A	PASS	2T				GOOD
15C	05/14/15	SHORE	21A1	PASS	2T				GOOD
15C	05/14/15	SHORE	21B	PASS	1T				GOOD
15C	05/14/15	SHORE	21B1	PASS	1T				GOOD
15C	05/14/15	SHORE	19A	PASS	1AT				GOOD
15C	05/14/15	SHORE	19A1	PASS	1AT				GOOD

REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRIBUTION: FILE / ORIGINATOR / INSPECTOR

JW Coffin [REDACTED] 5/14/15  
 SIGNED - C&S EMPLOYEE PERFORMING TEST DATE  
[REDACTED] 5-20-15  
 SIGNED - C&S SUPERVISOR REVIEWING TEST DATE

\* NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.



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

DIVISION				SECTION	MONTH/YEAR	PAGE:	OF:	C&S 27
MID-ATLANTIC				SHORE	May 14 2015	3	3	C&S 27
1	2	3	4	5	6	7	8	
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS	REPAIRS REPLACEMENTS ADJUSTMENTS	CONDITION APPARATUS WAS LEFT	
15A	02/14/15	CIH	2E	pass	ROUTE 32N 21R 19R oppsig 9w shore 1n jersey 2t 1t			
				pass	32N 21R 19N opp sig 1w shore 1w holmes 2t 1t			
				pass	32N 21N opp sig 2w shore 2w holmes 2t 2et			
15A	02/14/15	CIH	1E	pass	ROUTE 21N 19r oppsig 9w shore 1n jersey open 1t 1at			
				pass	21N 19N opp sig 1w shore 1w holmes open 1t 1at			
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRIBUTION: FILE / ORIGINATOR / INSPECTOR				JW Coffin SIGNED - C&S EMPLOYEE PERFORMING TEST		5/14/15 DATE		* NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.
						5-20-15 DATE		
				SIGNED - C&S SUPERVISOR REVIEWING TEST		DATE		



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

DIVISION				SECTION		MONTH/YEAR		PAGE: 1	OF: 2	C&S 27
MID-ATLANTIC				SHORE - 83.4 AUTOMATIC		May-15				
1	2	3	4	5	6		7		8	
TEST NO.	DATE	LOCATION	UNIT NO.	RESULTS OF TEST	TEST INFORMATION AND RESULTS		REPAIRS REPLACEMENTS ADJUSTMENTS		CONDITION APPARATUS WAS LEFT	
					CAB CODE TESTS AND REVISIONS EASTBOUND					
23A/B	05/17/15	83.4(4)	4 TK.	PASS	SIG:APP.MEDIUM	CODE:120			GOOD	
		82.9 cut				CODE:120				
		"A"(4)			SIG:CLEAR	CODE:180				
		"WBA"				CODE:180				
		83.4(3)	3 TK.	PASS	SIG:APP.MEDIUM	CODE:120			GOOD	
		82.9 cut				CODE:120				
		"A"(3)			SIG:CLEAR	CODE:180				
		"WBA"				CODE:180				
					*pre accident*					
		83.4(2)	2 TK	PASS	SIG:CLEAR	CODE:180			GOOD	
		82.9 cut				CODE:180				
		"A"LOC.			SIG:CLEAR	CODE:180				
		"WBA"				CODE:180				
		83.4(2)	2 TK	PASS	SIG:APP.MEDIUM	CODE:120			GOOD	
		82.9				CODE:120				
		"A"LOC			SIG:CLEAR	CODE:180				
		"WBA"				CODE:180				
REPORT ALL AMT 27 REQUIRED TESTS ON THIS FORM. COLUMNS 1,2,3,4,5,7,8 MUST BE FILLED IN. DISTRIBUTION: FILE / ORIGINATOR / INSPECTOR					CRAIG.ST.JOHN / J.W.COFFIN SIGNED - C&S EMPLOYEE PERFORMING TEST		5/17/15 DATE		* NOTE: WHEN LISTING HIGHWAY CROSSING TESTS, THE CROSSING AAR/DOT INVENTORY NUMBER MUST BE SHOWN IN COLUMN FOUR.	
					SIGNED C&S SUPERVISOR REVIEWING TEST		5-20-15 DATE			



