



## INSULATION TEST FRA RULE 236.108, 234.267

From: May 1, 2013 To: May 15, 2023

Division Pittsburgh Location CP 81 MP YG0081.210

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-25 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
<b>Comments/Repairs/Adjustments</b>	Test 236.108 - Completed UG-25 - All conductors infinity Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014					
	Test 236.108 - Completed UG-25 - All conductors infinity Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014					

Dot No.. \_\_\_\_\_ No. of Conductors 12 Size Wire 14  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-34 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
<b>Comments/Repairs/Adjustments</b>	Test 236.108 - Completed UG-34 - All conductors infinity Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014					
	Test 236.108 - Completed UG-34 - All conductors infinity Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014					

<p><b>TEST CODES</b>          C - Test completed, all items left in compliance          A - Annual          R - Repair / Replacements made, test completed and all items left in compliance (item shall be identified)          AP - Append</p>	<p>Form complies with FRA S-96-05</p>
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From: May 1, 2013 To: May 15, 2023

Division Pittsburgh Location CP 81 MP YG0081.210

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-20 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2SA SIG	08/28/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-20 - All conductors in compliance Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-21 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2SB SIG	08/28/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-21 - All conductors infinity Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014

**TEST CODES**

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Division Pittsburgh Location CP 81 MP YG0081.210

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-22 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2SC SIG	08/28/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-22 - All conductors infinity Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-23 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2SD SIG	08/28/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-23 - All conductors infinity Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014

<p><b>TEST CODES</b>          C - Test completed, all items left in compliance          A - Annual          R - Repair / Replacements made, test completed and all items left in compliance (item shall be identified)          AP - Append</p>	<p>Form complies with FRA S-96-05</p>
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From: May 1, 2013 To: May 15, 2023

Division Pittsburgh Location CP 81 MP YG0081.210

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-24 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2SE SIG	08/28/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-24 - All conductors infinity Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014

Dot No.. \_\_\_\_\_ No. of Conductors 15 Size Wire 3/6 12/14  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-26 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	#1 SWITCH	08/28/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-26 - All conductors infinity Next Test :8/25/2024 - Performed manually by Keith Walsh Jr - Results: C - 08/28/2014

<p><b>TEST CODES</b>          C - Test completed, all items left in compliance          A - Annual          R - Repair / Replacements made, test completed and all items left in compliance (item shall be identified)          AP - Append</p>	<p>Form complies with FRA S-96-05</p>
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From: May 1, 2013 To: May 15, 2023

Division Pittsburgh Location CP 81 MP YG0081.210

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-15 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2NA SIG	09/02/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-15 - All conductors infinity Next Test :8/30/2024 - Performed manually by Keith Walsh Jr - Results: C - 09/02/2014

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-16 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2NB SIG	09/02/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-16 - All conductors infinity Next Test :8/30/2024 - Performed manually by Keith Walsh Jr - Results: C - 09/02/2014

**TEST CODES**

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Division Pittsburgh Location CP 81 MP YG0081.210

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-17 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2ND SIG	09/02/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-17 - All conductors infinity Next Test :8/30/2024 - Performed manually by Keith Walsh Jr - Results: C - 09/02/2014

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-18 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2NE SIG	09/02/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-18 - All conductors infinity Next Test :8/30/2024 - Performed manually by Keith Walsh Jr - Results: C - 09/02/2014

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Division Pittsburgh Location CP 81 MP YG0081.210

Dot No.. \_\_\_\_\_ No. of Conductors 5 Size Wire 6  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-19 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	2NF SIG	09/02/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-19 - All conductors infinity Next Test :8/30/2024 - Performed manually by Keith Walsh Jr - Results: C - 09/02/2014

Dot No.. \_\_\_\_\_ No. of Conductors 15 Size Wire 3/6 12/14  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-30 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	#3 SWITCH	09/02/2014	0	0	0

**Comments/Repairs/Adjustments** Test 236.108 - Completed UG-30 - All conductors infinity Next Test :8/30/2024 - Performed manually by Keith Walsh Jr - Results: C - 09/02/2014

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From: May 1, 2013 To: May 15, 2023

Division Pittsburgh Location CP 81 MP YG0081.210

Dot No.. \_\_\_\_\_ No. of Conductors 12 Size Wire 14  
 Aerial Underground  
 Manufacturer OKONITE Cable No. UG-001 In Service Date 09/09/2004

CIRCUIT DESIGNATION	FROM CONDUCTOR TERMINATION POINT	TO CONDUCTOR TERMINATION POINT	TEST MEGOHMS			
			DATE	Conductor No.	GROUND	CROSS
	CIL	DRAGGER JCT BOX	09/02/2014	0	0	0
<b>Comments/Repairs/Adjustments</b>	Test 236.108 - Completed UG-001 - All conductors infinity Next Test :8/30/2024 - Performed manually by Keith Walsh Jr - Results: C - 09/02/2014					

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