

## Inspection Report - Insulation Tests & Inspections

**Division:** CALT Asset ID:

Subdivision: SAN JOSE **Test Date:** 01/26/2017

Milepost (with Prefix): CT 10.44 - 10.44 State: CA

Location / Highway Name: CP SCOTT REMOTE HOUSE WITH GCP REMOTE START UNITS

County: NO DATA

**Employee's Name:** Patrick Murphy (pmurphy) Job Number:

Conditions Master Key

C = Test completed, condition left in compliance. Indicates that all wires in trunking and cable measured 500K Ohms and above.

A = Annual test required; insulation resistance between 500K and 200K Ohms. Prompt action shall be taken to remedy condition.

R = Repairs and/or Replacements made (identified in associated comments), test completed, and condition left in compliance.

NT = The equipment was not tested in this inspection.
N = No inspection required. This is an annual re-inspection of a different conductor.

Insulation Tests (FRA 234.267, 236.108)								
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	19	14	HOUSE	SCOTT ST. HOUSE	С			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE	SIG. 2NA	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE	SIG. 2NB	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE	SIG. 2NC	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE	SIG. 4NA	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE	SIG. 4NB	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE	SIG. 4NC	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	12	14	HOUSE	SWITCH 3	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE	SWITCH 3	С			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	12	14	HOUSE	SWITCH 3A	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE	SWITCH 3A	C			

Report ID: 00049435 Report Form Type: 10y Insulation

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## Inspection Report - Insulation Tests & Inspections

**Division:** CALT Asset ID:

Subdivision: SAN JOSE **Test Date:** 01/28/2017

Milepost (with Prefix): CT 10.44 - 10.44 State: CA

Location / Highway Name: CP SCOTT REMOTE HOUSE WITH GCP REMOTE START UNITS

County: NO DATA

**Employee's Name:** Patrick Murphy (pmurphy) Job Number:

Conditions Master Key

C = Test completed, condition left in compliance. Indicates that all wires in trunking and cable measured 500K Ohms and above.

A = Annual test required; insulation resistance between 500K and 200K Ohms. Prompt action shall be taken to remedy condition.

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Insulation Tests (FRA 234.267, 236.108)								
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	19	14	HOUSE REMOTE	SCOTT ST. XING	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE REMOTE	SIG. 2NA	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE REMOTE	SIG. 2NC	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE REMOTE	SIG. 4NA	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE REMOTE	SIG. 4NB	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE REMOTE	SIG.2NB	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE REMOTE	SIG.4NC	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	12	14	HOUSE REMOTE	SWITCH 3	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE REMOTE	SWITCH 3	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	12	14	HOUSE REMOTE	SWITCH 3A	C			
Cable Type	Conductors	Wire Size	Run From	Run To	Cond.			
Underground	5	6	HOUSE REMOTE	SWITCH 3A	C			

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