

CASE REPORT EB-05-DV-538

3 HRS Spent on 30N36

Utility Field:

Suspense Date 11/9/2005

Status CLOSED

Safety Confidential Congressional Unlicensed Source: LOCAL

Start Date 11/9/200 Office DV HQ# Local# Logged by

COMPLAINANT				SUBJECT					
Name	[REDACTED]			[REDACTED]			Activity	Enforcement - Interference Resolution	
Company	[REDACTED]			[REDACTED]			Project	Unintentional Radiators Part 15B	
Address	[REDACTED]			[REDACTED]			ActCode	30N36	
City	CO	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]			
Pri Phone	Fax	[REDACTED]	[REDACTED]	Pri Phone	Fax	[REDACTED]			
Alt Phone	[REDACTED]			Alt Phone	[REDACTED]			Action Plan Involved	Not a WSR Item
Call Sign	Freq	29.1000 MHz	[REDACTED]	Call Sign	Freq	29.1000 MHz	Rule Part	15B	
Xmtr City	State	Twr#	Lat	Long					

GENERAL CASE DESCRIPTION

C-Alt Contact [REDACTED]'s engineer for State of Colorado work # 303-866-2412

C-Alt Call or ID

S-Contacts

Tower Owner:

Other Site Info:

Problem Description: IX to 20-30 MHz and VHF 144-148 MHz. Think is house in back of COMP. Did circuit breaker test on satellite dish but IX did not go away. Did not do circuit breaker test of whole house.

- Information Transfer
- Comm Prob Resolution
- HFDF Bearing
- Inquiry/Complaint
- Investigation
- Inspection
- Unlicensed
- Safety

RULE VIOLATIONS

Rule Violation	Violation Date	Issue Date	Notice Type
15.5(b)	11/9/2005	11/9/2005	WARNING VERB

WORK EVENTS

Event Date	Agent	Event Type	IN	OUT	Travel Cost	Problem Resolution
11/9/2005	[REDACTED]	OPEN/CLOSED	1.0	2.0		Wed 11/9/05 4:15 ppm mst

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IX was coming from external switching power supply for Sunbeam Model C1 electric blanket. Was twin size or full size blanket. Power supply ran on 120 vac and went down to 18vdc. Power supply made in China UL listing E200304 and 335M. On/off circuit breaker tests with Same and [REDACTED] determined this to be the cause. IX checked with AOR 800c in V6 on Wideband am around 29.1 MHz. SUBJ had IX on TV chl 2 rabbit ears in their master bedroom where blanket was located. TV on rabbit ears in garage had no IX, since too far away and s/n ratio probably covered IX.

Totals Hours / Travel - 1.0 2.0 \$0.00

wed - 11/9/05

Sunbeam model C1

Sam

E 200304 ul listed

335M

1200 AC

1200 BC

made in China

Bedding Room & Laundry



