



Exhibit 1 – ID Label/Location Information

**SpectraPoint Wireless LLC
Customer Premises Equipment Roof Unit 2.0**

FCC ID: NNSRTU2000-00

Model Number: RTU2000-28-3

Information Provided in this Exhibit:

a) Label Drawings

SpectraPoint Wireless drawing 3214978 is the artwork for the CPE Roof Unit ID labels. Sheet 1 of this drawing (shown on page 2 of this exhibit) contains notes pertaining to the labels and sheet 6 (shown on page 3 of this exhibit) contains the artwork for the -005 label.

b) CPE Roof Unit Top Assembly Drawings

SpectraPoint Wireless drawing 3215391 sheet 1, shown on page 4 of this exhibit, is a drawing for the CPE Roof Unit. The location of the label is shown on this drawing.

REV	ECN NO	DATE	DESCRIPTION	BY	CHK
D	E24600	30-Dec-99	REV PER ECN	BD	LH
E	E24649	17-Jan-00	REV PER ECN	DD	LH

NOTES:

1. LABELS AND MARKINGS MUST BE UL APPROVED
2. MATERIAL: 12 MIL DEAD SOFT METAL PHOTO WITH (3M 468) ADHESIVE BACKING
3. LABEL LIFE MUST BE MINIMUM OF 10 YEARS
4. UNLESS SPECIFIED, TEXT SHALL BE ARIAL FONT, 8 PT, COLOR BLACK: LABEL BORDERS SHALL BE 1.5 PT
5. REFER TO UL TYPE R LISTING MARK INFORMATION TO REPLACE REFERENCE U.S. AND CANADA UL SYMBOLS WITH APPROPRIATE REGISTERED MARKS
6. LABEL PART NUMBERS PLACED ON LABELS SHALL BE IN ARIAL FONT, 8 PT, COLOR BLACK. LABEL PART NUMBER SHALL BE LOCATED IN LOWER RIGHT HAND CORNER
7. UPPER AND LOWER CASE AND BOLD TEXT SHALL REFLECT TEXT STIPULATION AS SHOWN
8. DOTTED BOXES SHALL BE HORIZONTALLY ALIGNED WITH ADJACENT TEXT; BOX SIZES SHALL BE .25 X 1.00 INCH (H X W); ADJUST APPROPRIATE TEXT VERTICALLY AS NEEDED
9. LABELS MUST BE SELF-EXTINGUISHING AND EQUAL TO OR EXCEED 94V-0 FLAMMABILITY REQUIREMENTS
10. LABELS SHALL BE SUITABLE TO OUTDOOR CONDITIONS; MUST BE UV RESISTANT AND ENDURE -40C TO +55C TEMPERATURE RANGES
11. ENSURE SYMBOL HAS AN EQUILATERAL TRIANGLE AND ENLARGED EXCLAMATION MARK VERTICALLY AND HORIZONTALLY CENTERED
12. BAG AND TAG EACH CONFIGURATION PER ORDER PRIOR TO SHIPMENT
13. ADD SEQUENTIAL SERIALIZATION NUMBER SPECIFIED PER PURCHASE ORDER

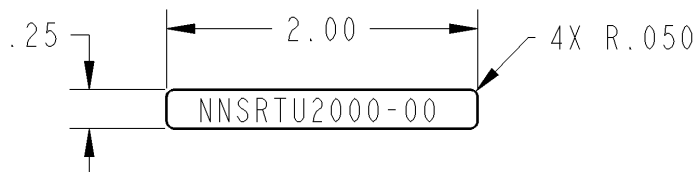
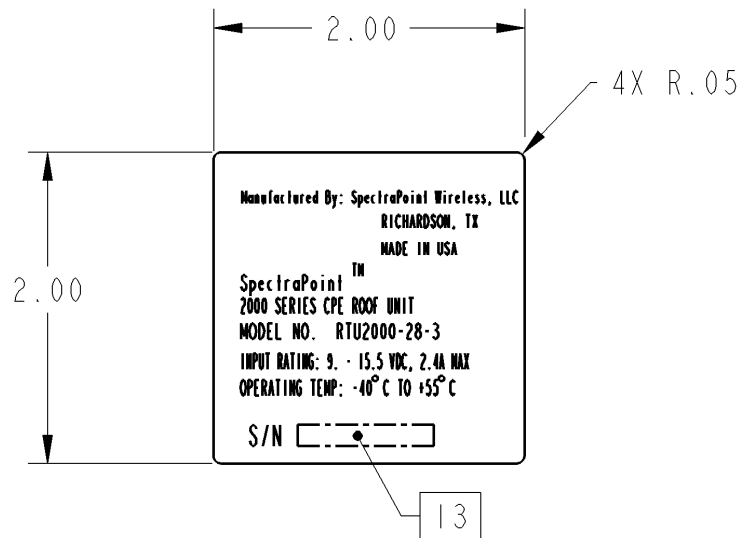
TOLERANCES
USE UNLESS SPECIFIED OTHERWISE

DIMENSIONS ARE IN INCHES .XX = ± 0.03 .XXX = ± 0.010 ANGLES $\pm 1^\circ$

ORIGINATOR J.Shelton	20-Mar-99	SpectraPoint WIRELESS, LLC. Richardson, Texas		
ENGINEERING M.Robertson	20-Mar-99			
CM K.Chatterton	8-May-99			
© 1999 SpectraPoint All Rights Reserved. Reproduction or distribution without permission is prohibited		TITLE LABEL,PRODUCT, ROOF TOP UNIT		
		SIZE A	DRAWING NO. 3214978	REV E
		SCALE: 1/1		1 OF 6

FOR REFERENCE ONLY
PRINTED 01/17/00

MODEL:	3214978-003	FORMAL_RELEASE	1.2
DRAWING:	3214978	FORMAL_RELEASE	1.19
	FILE NAME	RELEASE LEVEL	PDM VERSION



CONFIGURATION -005
GENERAL CLASSIFICATION
CPE ANTENNA ASSEMBLY

SpectraPoint WIRELESS, LLC.
Richardson, Texas

SIZE
A

SCALE
1 / 1

DRAWING NO.

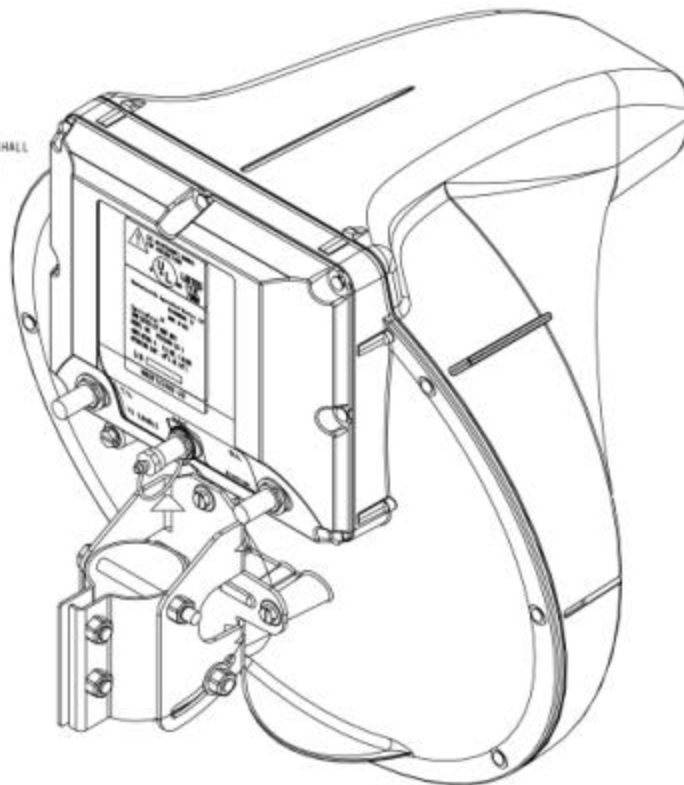
3214978

SHEET
6 OF 6

REV
E

NOTES: UNLESS OTHERWISE SPECIFIED

- 1 TORQUE SCREWS FIND NOS 8, 9 AND 10 TO 8 IN-LBS
- 2 REPLACE NONCONDUCTIVE O-RING SUPPLIED WITH RUE BOARD WITH FIND NO 11
- 3 REPLACE LOCK WASHER SUPPLIED WITH RUE BOARD WITH FIND NO 13
- 4 FIND NO 6 CONSISTS OF TWO LABELS (SHOWN)
- 5 FIND NO 1 INCLUDES RUE COVER, UPPER MOUNT ASSEMBLY AND MOUNTING SCREWS
- 6 TORQUE JAW NUT, FIND NO 7, TO 36 IN-LBS
- 7 TORQUE SCREWS FIND NO 14 TO 14 IN-LBS
- 8 UPPER MOUNT ASSEMBLY AND MOUNTING SCREWS SHALL BE INSTALLED BY CUSTOMER. CUSTOMER SHALL TORQUE UPPER MOUNT ASSY MOUNTING SCREWS TO 90 IN-LBS. BAG PARTS PRIOR TO SHIPPING
- 9 REMOVE BACKING OF FIND 15 AND PLACE LABEL ON A CLEAN DRY SURFACE IN APPROXIMATE LOCATION.



SCALE 0.300

3215391		REV		1	
REV		ECN NO		DATE	
DESCRIPTION		BY		CHK	
-		06-Jan-00		INITIAL RELEASE	
A		E24780		17-Feb-00	
B		E24874		09-May-00	

REV	ECN NO	DATE	DESCRIPTION	BY	CHK
1	EA 3216165-001		LBL WARNING RF EXPOSURE		15
8	EA 8001402-001	STL J5500	SCR TORX TPR PF T10, 6-32 X .315		14
2	EA 8000300-101	410 SST	WSHR, LK, INT., 3841D., 6920D., 940THK, SST		13
1	EA 8001150-002		CAP, F-TYPE, CHAIN, O-RING		12
3	EA 8001361-002		O-RING, 4261D., 070THK, CONSIL-A 895		11
3	EA 8000458-006		SCR, SHH, 4-40 X .825 SEMS		10
2	EA 8000458-004		SCR, SHH, 4-40 X .500 SEMS		9
2	EA 8000458-002		SCR, SHH, 4-40 X .312 SEMS, SST		8
3	EA 8001368-001		NUT, JAM, 3/8-32 X 1/16		7
1	EA 3214978-005		LBL, GEN CERT, USA		6
1	EA 3214979-002		LBL, GEN CERT, RF I/O REMEC		5
1	EA 3215383-002		LBL, SAFETY, UL, US AND CANADA		4
1	EA 3219692-001		O-RING, EMI, CPE ANTENNA		3
1	EA 3215360-901		ASST, PCB, RUE, 360 BP, BTP, AGC		2
1	EA 3215389-002		SUB-ASST, BISH, AGC, FILTERED		1

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UNLESS OTHERWISE SPECIFIED:	
ITEM NUMBER	ALL DIMENSIONS ARE IN INCHES REMOVE ALL DIMENSIONS BREAK ALL SHARP CORNERS
QUANTITY	TOLERANCES:
	DIMENSIONS: .125 & .188
	FRACTIONS: 1/16 & 1/8
	DECIMALS: .001 & .002
	DO NOT SCALE DRAWING

LIST OF MATERIALS	
MATERIAL	QUANTITY
ITEM	DESCRIPTION
1	EA 3216165-001
2	EA 8001402-001
3	EA 8000300-101
4	EA 8001150-002
5	EA 8001361-002
6	EA 8000458-006
7	EA 8000458-004
8	EA 8000458-002
9	EA 8001368-001
10	EA 3214978-005
11	EA 3214979-002
12	EA 3215383-002
13	EA 3219692-001
14	EA 3215360-901
15	EA 3215389-002

SpectraPoint WIRELESS, LLC.
Richardson, TX
ASSY, RTU, FILTER, 360 BP,
CPE ANTENNA

3215391

SCALE: 1:100

1 OF 2