

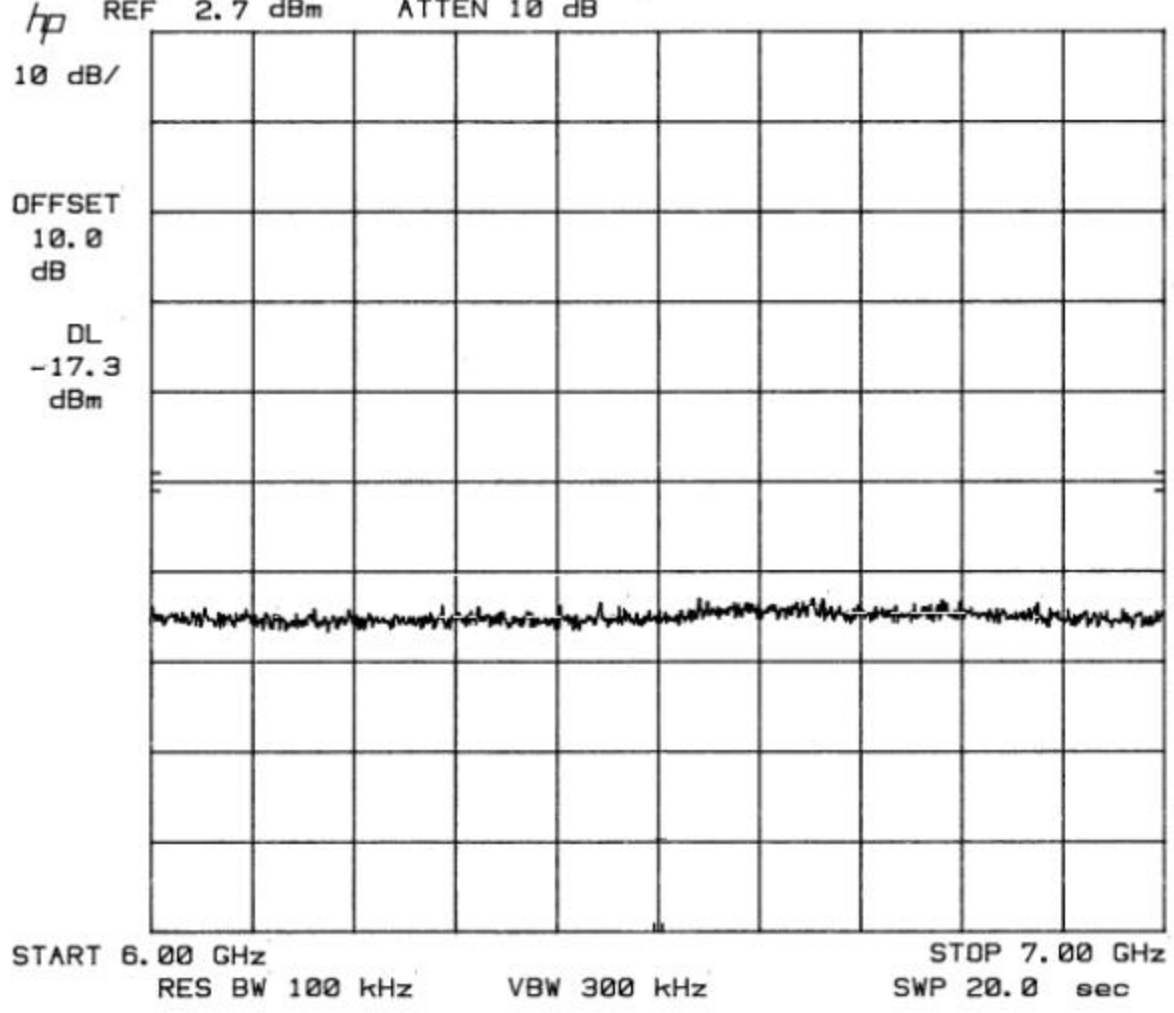
Customer: Symbol Technologies
 Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: H191PT746000011W1W9
 Test Method: FCC 15.247 (c) Antenna Conducted Emissions 30 MHz to 25 GHz
 Notes: Carrier Frequency Tested: 2.412 GHz



Retliff Testing Laboratories
 Report No. R-8392-1

Date: February 4, 2000 Tech: N. Dragana Sheet 7 of 45

R-8392-1 PPT4600 Antenna C.E. ND 2/1/00
 REF 2.7 dBm ATTEN 10 dB



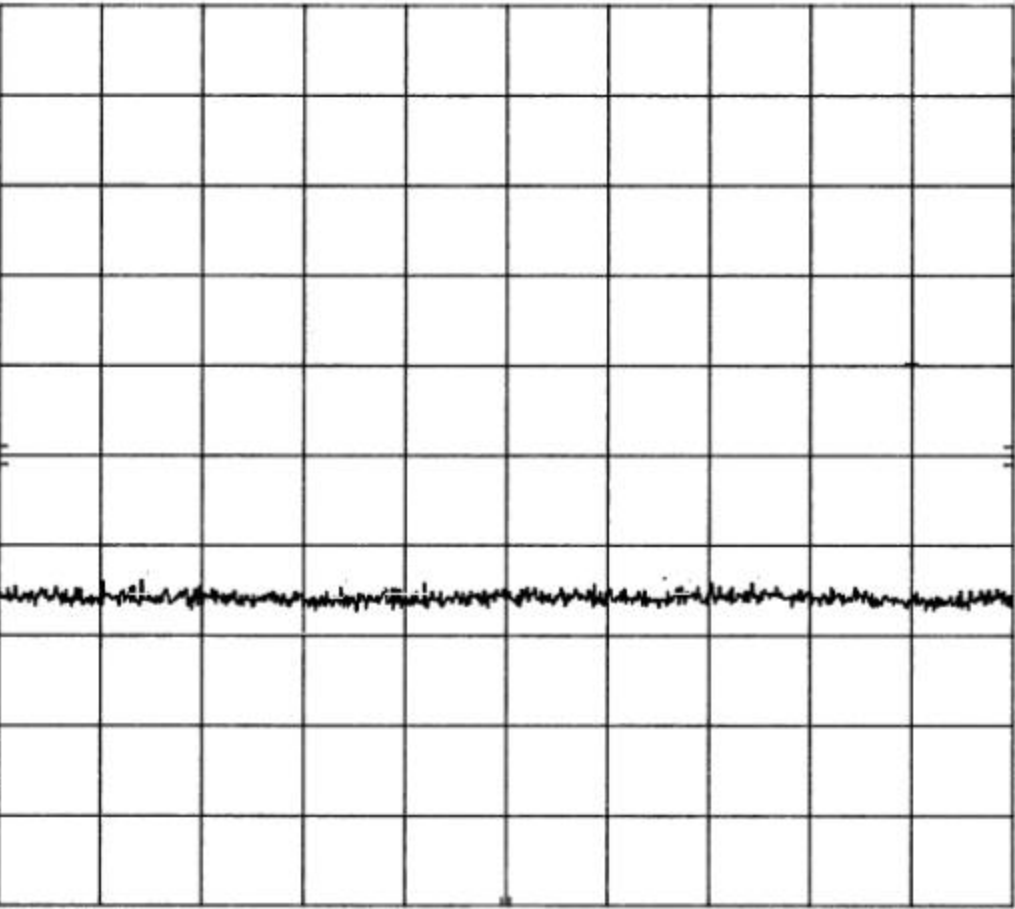
Customer: Symon Technologies
Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
Model No.: PPT4600 FCC ID: E101PPT4600X/11W1W9
Test Method: FCC 15.247 (c) Antenna Conducted Emissions 30 MHz to 25 GHz
Notes: Center Frequency Tested: 2.412 GHz
Date: February 4, 2000 Time: 1:00 PM Sheet 8 of 15



Retilf Testing Laboratories
Report No. R-8392-1

R-8392-1 PPT4600 Antenna C. E. ND 2/1/00
REF 2.7 dBm ATTEN 10 dB

hp
10 dB/
OFFSET
10.0
dB
DL
-17.3
dBm



START 7.00 GHz STOP 8.00 GHz
RES BW 100 kHz VBW 300 kHz SWP 20.0 sec

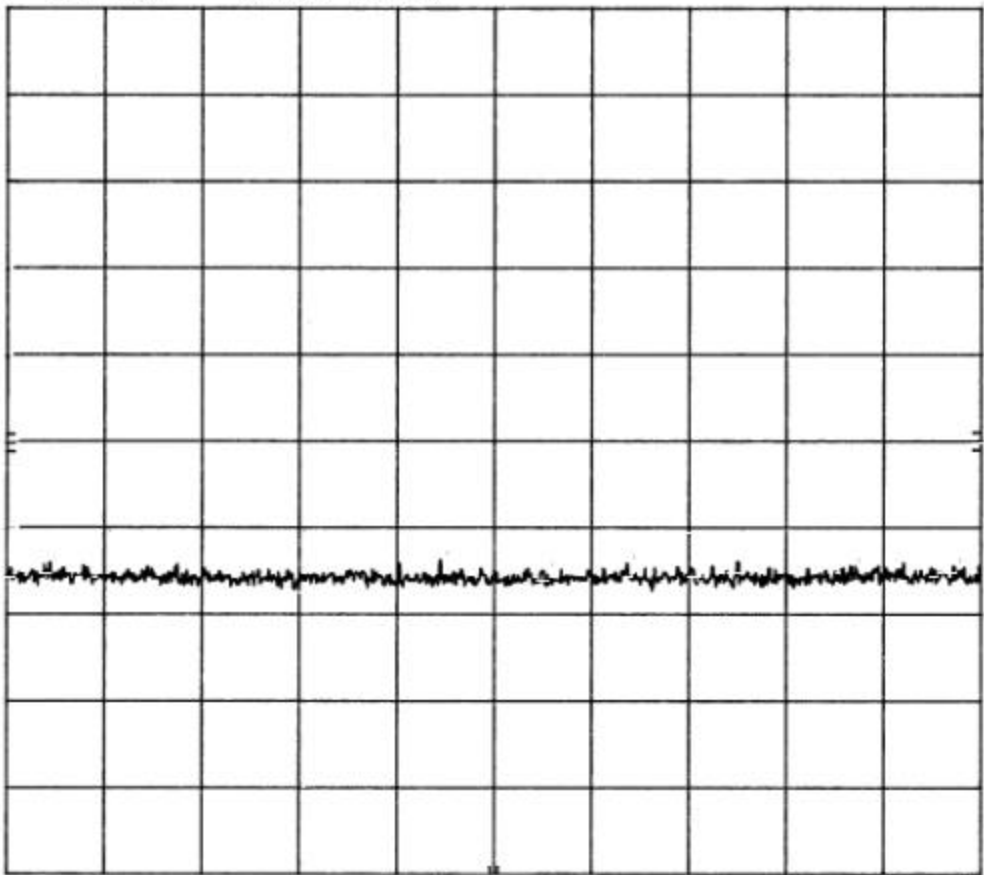
Outline: Symbol Technologies
 Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: H977714600081W1W9
 Test Method: FCC 15.247 (a) Antenna Conducted Emissions 30 MHz to 25 GHz
 Notes: Carrier Frequency Tested: 2.412 GHz



Retliff Testing Laboratories
 Report No. R-8392-1

R-8392-1 PPT4600 Antenna C.E. ND 2/1/00
 REF 2.7 dBm ATTEN 10 dB

hp
 10 dB/
 OFFSET
 10.0
 dB
 DL
 -17.3
 dBm



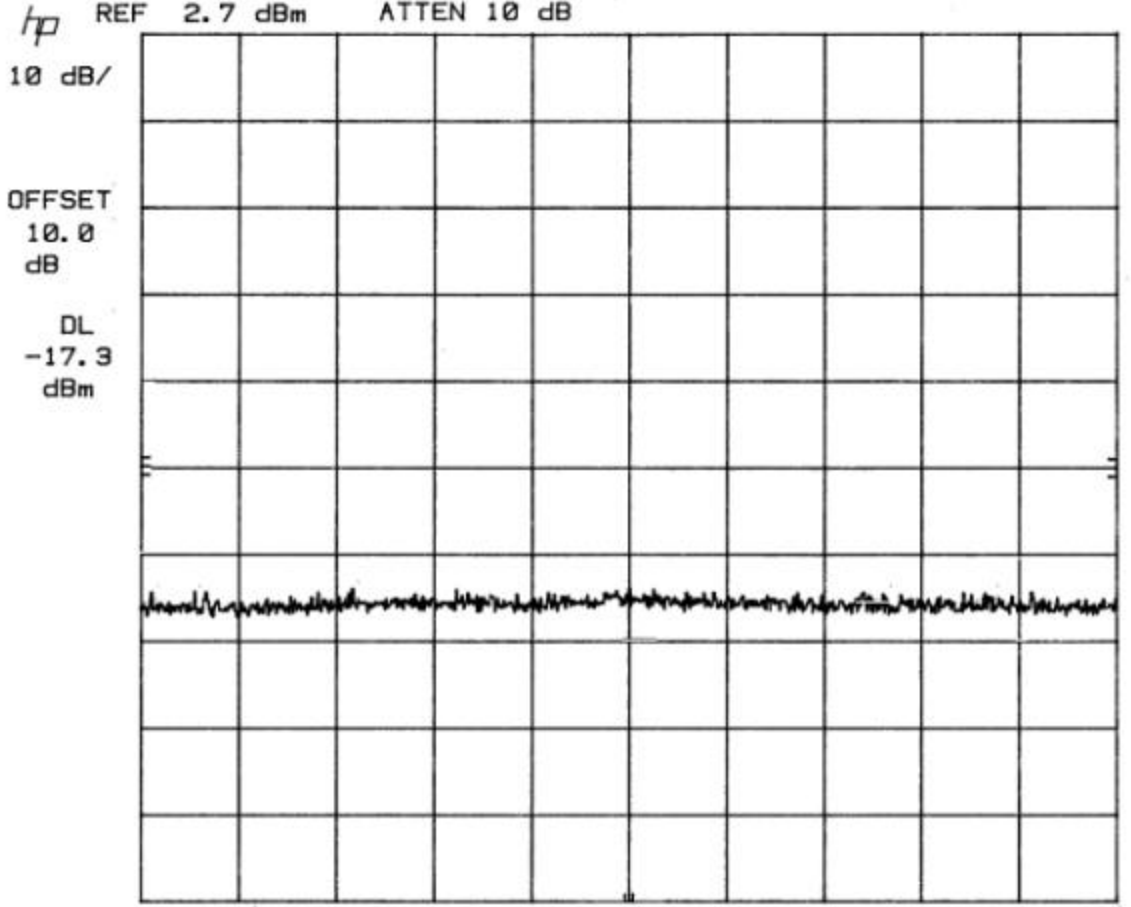
START 8.00 GHz RES BW 100 kHz VBW 300 kHz STOP 9.00 GHz
 SWP 20.0 sec

Customer: Symbol Technologies
 Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: H0PPT14600/01W1W9
 Test Standard: FCC 15.247 (e) Antenna Conducted Emissions 30 MHz to 25 GHz
 Notes: Current Frequency Tested: 2.412 GHz
 Date: February 4, 2000



Retif Testing Laboratories
 Report No. R-8392-1

R-8392-1 PPT4600 Antenna C.E. ND 2/1/00
 REF 2.7 dBm ATTEN 10 dB



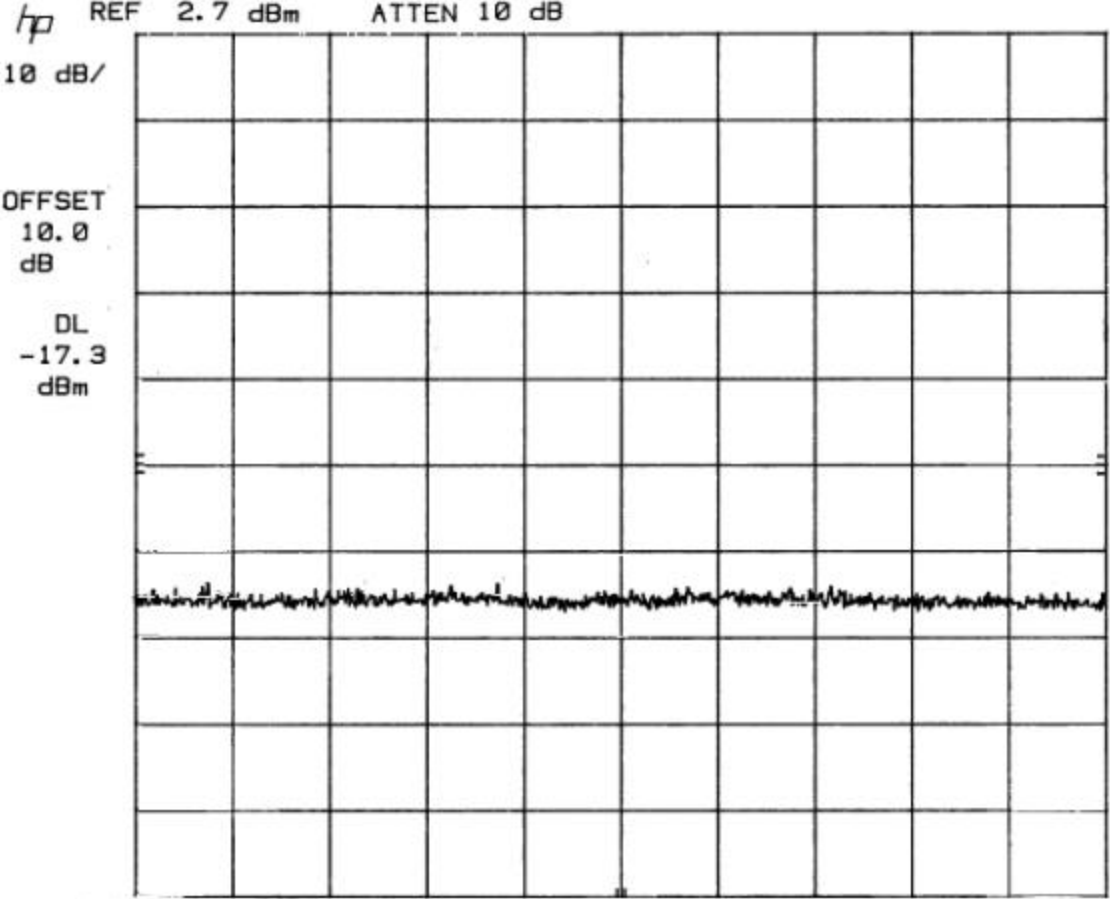
START 9.00 GHz RES BW 100 kHz VBW 300 kHz STOP 10.00 GHz
 SWP 20.0 sec

Customer: Symbol Technologies
 Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: B9PPT4600C01REV09
 Test Method: FCC 15.247 (a) Antenna Conducted Emissions 30 MHz to 25 GHz
 Note: Center Frequency Tested: 2.412 GHz



Retlif Testing Laboratories
 Report No. R-8392-1

R-8392-1 PPT4600 Antenna C.E. ND 2/1/00
 REF 2.7 dBm ATTEN 10 dB



START 10.00 GHz RES BW 100 kHz VBW 300 kHz STOP 12.00 GHz
 SWP 20.0 sec

Customer: Symbol Technologies
 Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: H99PPT4600C1H1W1W9
 Test Method: FCC 15.247 (c) Antenna Conducted Emission 30 MHz to 25 GHz
 Notes: Carrier Frequency Test: 2.412 GHz

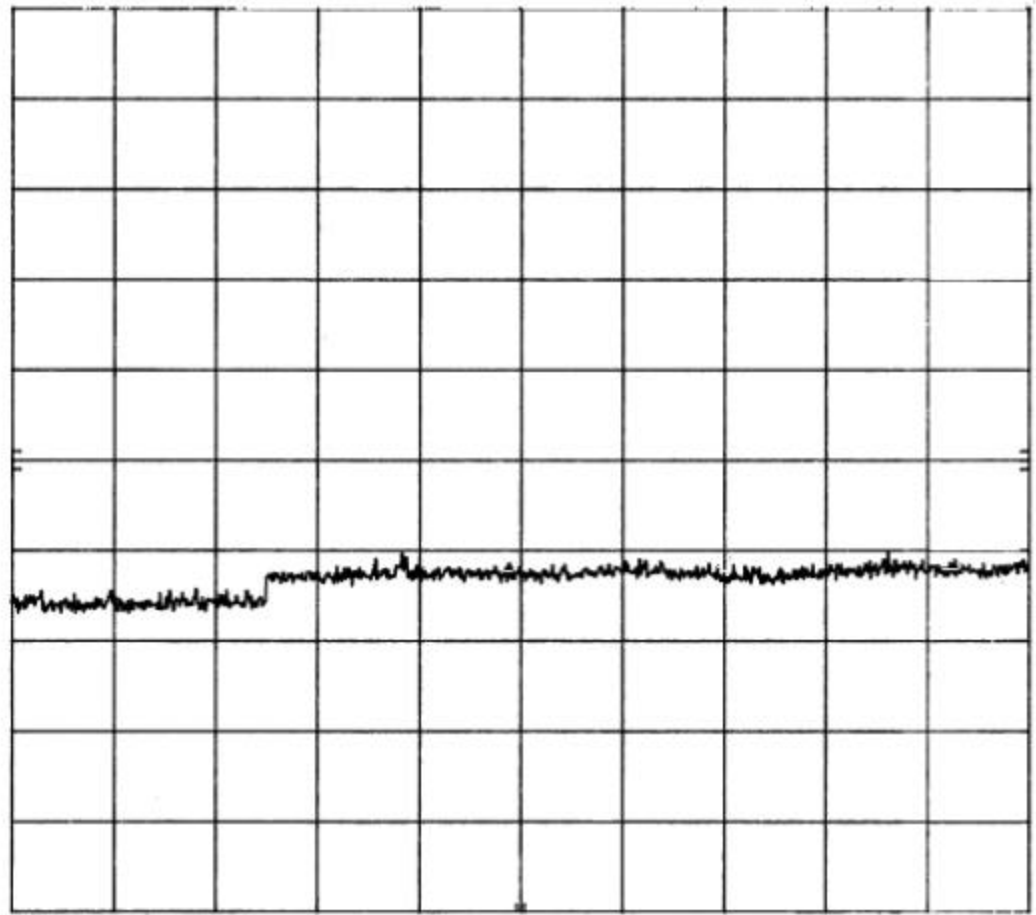


Retif Testing Laboratories
 Report No. R-8392-1

Date: February 4, 2000 Tech: N. Dragana Sheet 12 of 25

R-8392-1 PPT4600 Antenna C. E. ND 2/1/00
 REF 2.7 dBm ATTEN 10 dB

hp
 10 dB/
 OFFSET
 10.0
 dB
 DL
 -17.3
 dBm



START 12.00 GHz STOP 14.00 GHz
 RES BW 100 kHz VBW 300 kHz SWP 20.0 sec