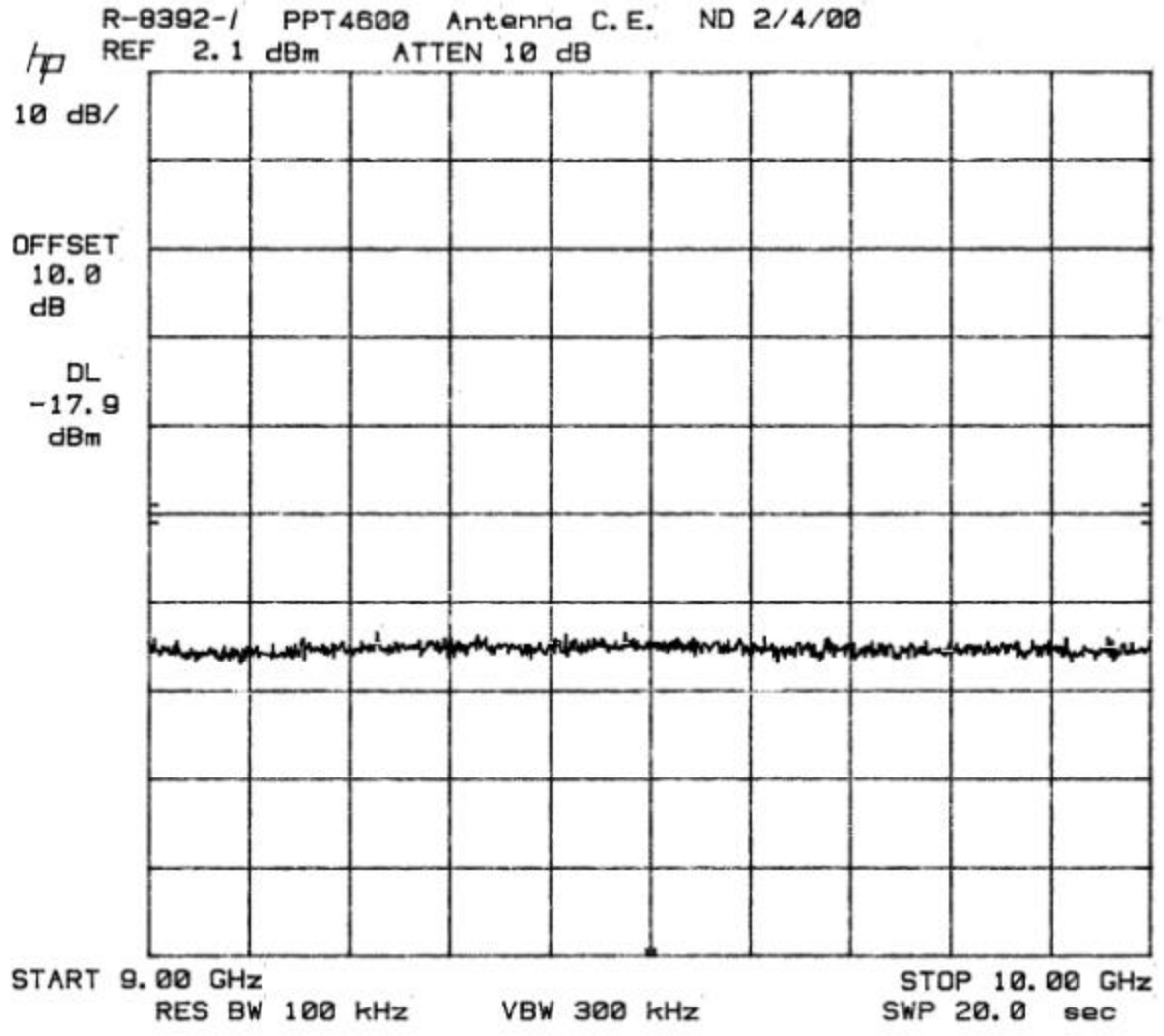


Customer: Symbol Technologies
 Title: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: H19771-400001EWV9
 Test Method: FCC 15.247 (c) Antenna Conducted Emissions 30 MHz to 25 GHz
 Notes: Carrier Frequency Testset: 2.437 GHz
 Date: February 4, 2000 Tech: N. Dragana Sheet 25 of 45



Retif Testing Laboratories
 Report No. R-8392-1



Customer: Symbol Technologies
 Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: H39PPT4600 OHEWV9
 Test Method: FCC 15.247 (e) Antenna Conducted Emissions 30 MHz to 25 GHz
 Notes: Center Frequency Tested: 2.437 GHz

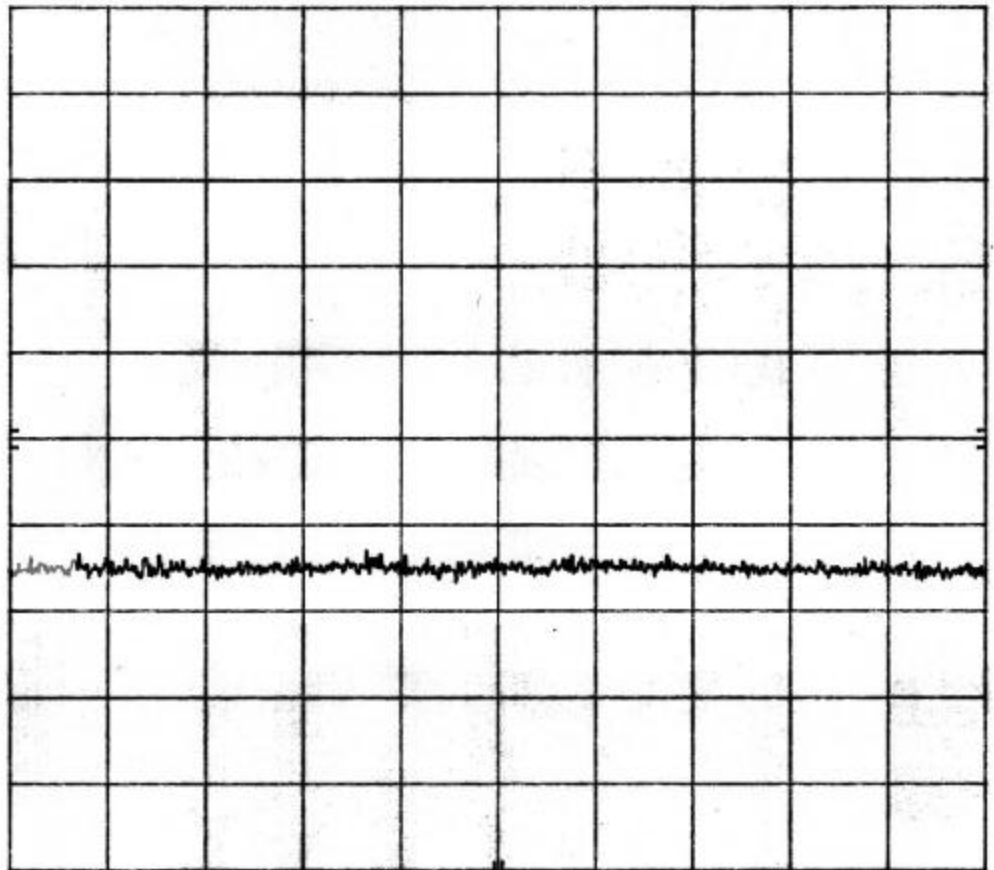


Retif Testing Laboratories
 Report No. R-8392-1

Date: February 4, 2000 Tech: N. Durgada Show: 26 of 45

R-8392-1 PPT4600 Antenna C.E. ND 2/4/00
 REF 2.1 dBm ATTEN 10 dB

hp
 10 dB/
 OFFSET
 10.0
 dB
 DL
 -17.9
 dBm

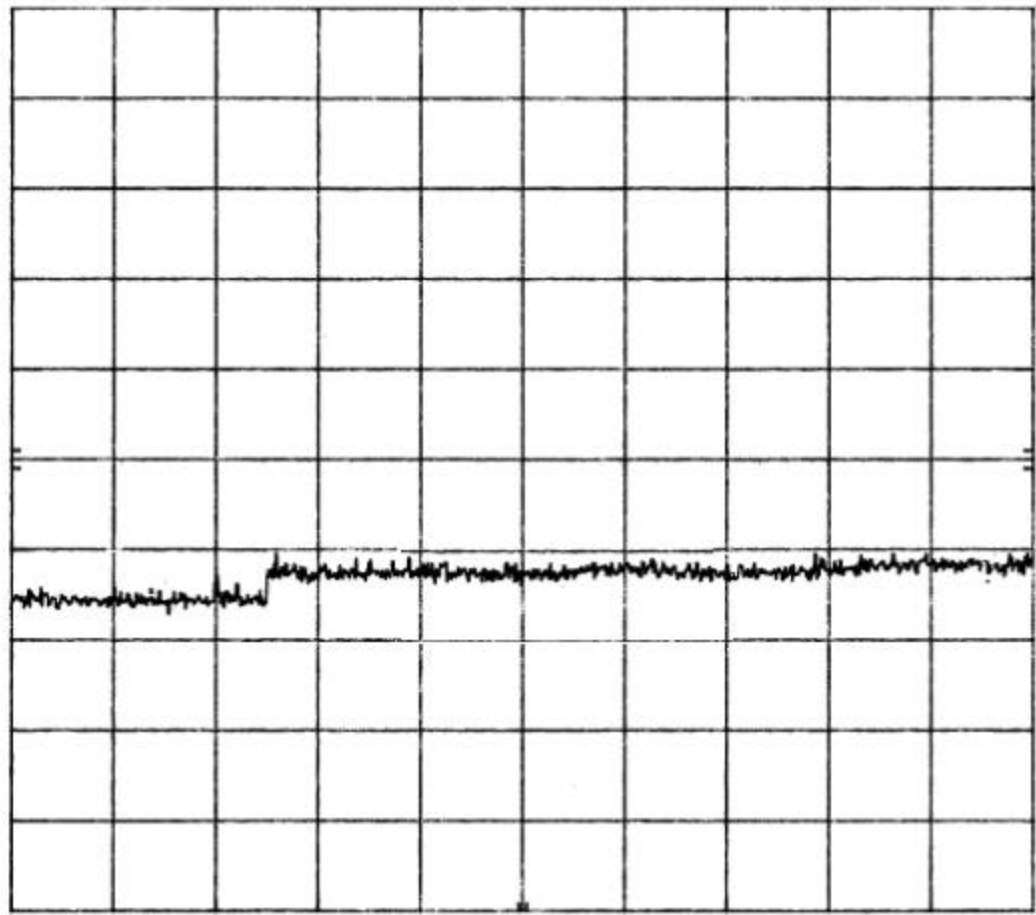


START 10.00 GHz RES BW 100 kHz VBW 300 kHz STOP 12.00 GHz
 SWP 20.0 sec

Date: February 4, 2000 Tech: N. Douglas Sheet 27 of 45
 System Technology
 Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: H9PPT4600SHHW9
 Test Method: FCC 15.247 (c) Antenna Conducted Emission: 30 MHz to 28 GHz
 Notes: Carrier Frequency Tested: 2.437 GHz

R-8392-1 PPT4600 Antenna C.E. ND 2/4/00
 REF 2.1 dBm ATTEN 10 dB

10 dB/
 OFFSET 10.0 dB
 DL -17.9 dBm



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



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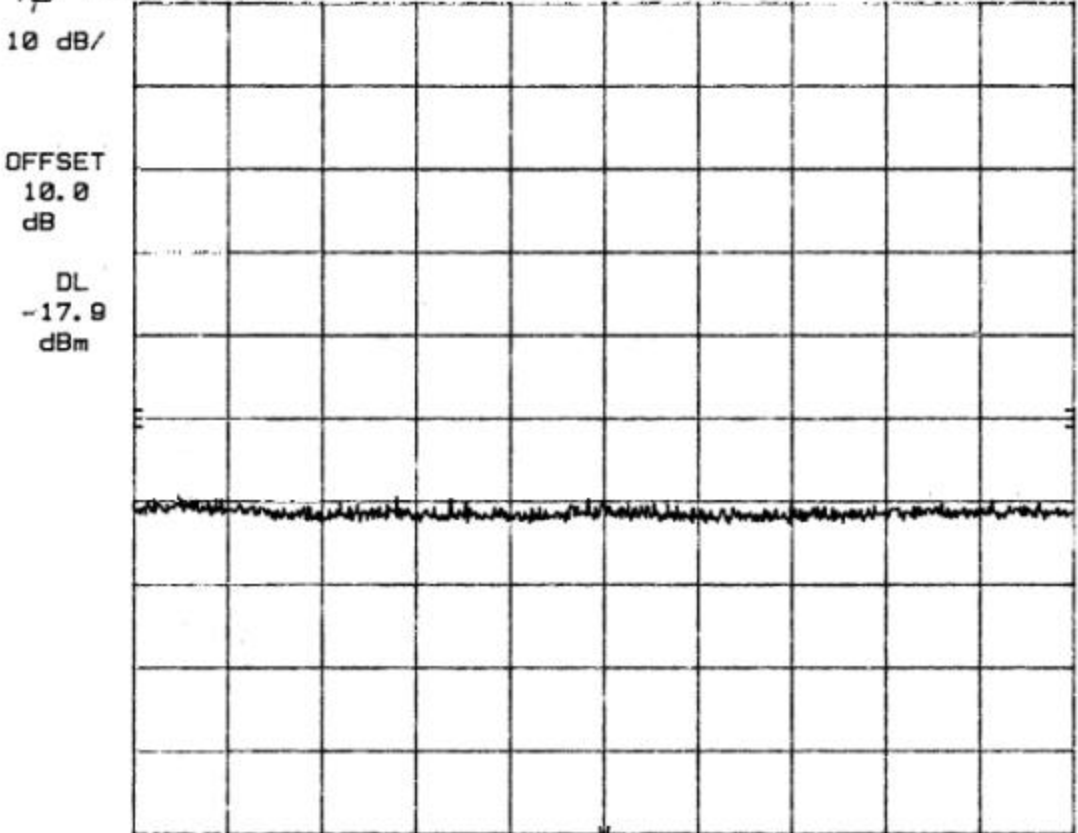
Report No. R-8392-1

Customer: Symbol Technologies
 Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: H9PPT14600/01N1EN19
 Test Method: FCC 15.247 (a) Antenna Conducted Emissions 30 MHz to 25 GHz
 Note: Center Frequency Tested: 2.437 GHz
 Date: February 4, 2000 Time: 14:00:00 Page: 28 of 40



Retif Testing Laboratories
 Report No. R-8392-1

R-8392-1 PPT4600 Antenna C.E. ND 2/4/00
 REF 2.1 dBm ATTEN 10 dB



START 14.00 GHz STOP 16.00 GHz
 RES BW 100 kHz VBW 300 kHz SWP 20.0 sec

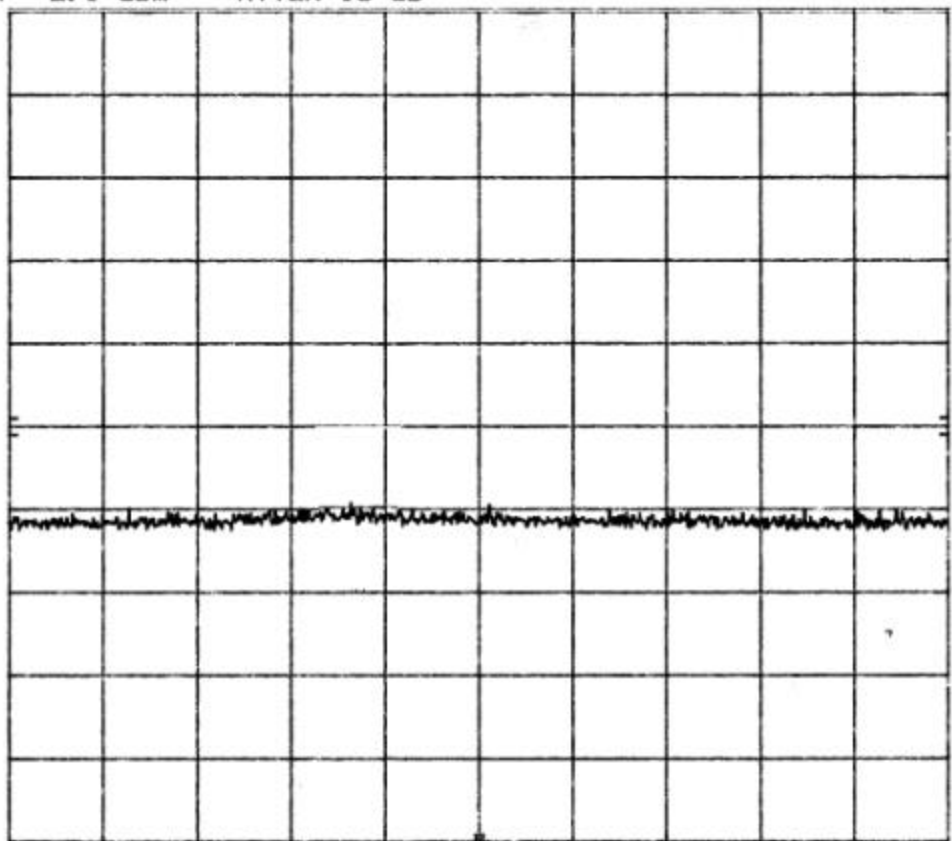
Customer: Symbol Technology
 Test Sample: 2.4 GHz Direct Sequence Spread Spectrum Transceiver
 Model No.: PPT4600 FCC ID: 199PPT4600/UTN11W9
 Test Method: FCC 15.247 (b) Antenna Connected Emissions 30 MHz to 25 GHz
 Note: Carrier Frequency Tested: 2.437 GHz
 Date: February 4, 2000 Tech: N. Drogosz Span: 20 dB 45



Retif Testing Laboratories
 Report No. R-8392-1

R-8392-1 PPT4600 Antenna C.E. ND 2/4/00
 REF 2.1 dBm ATTEN 10 dB

10 dB/
 OFFSET 10.0 dB
 DL -17.9 dBm



START 16.00 GHz STOP 18.00 GHz
 RES BW 100 kHz VBW 300 kHz SWP 20.0 sec

