

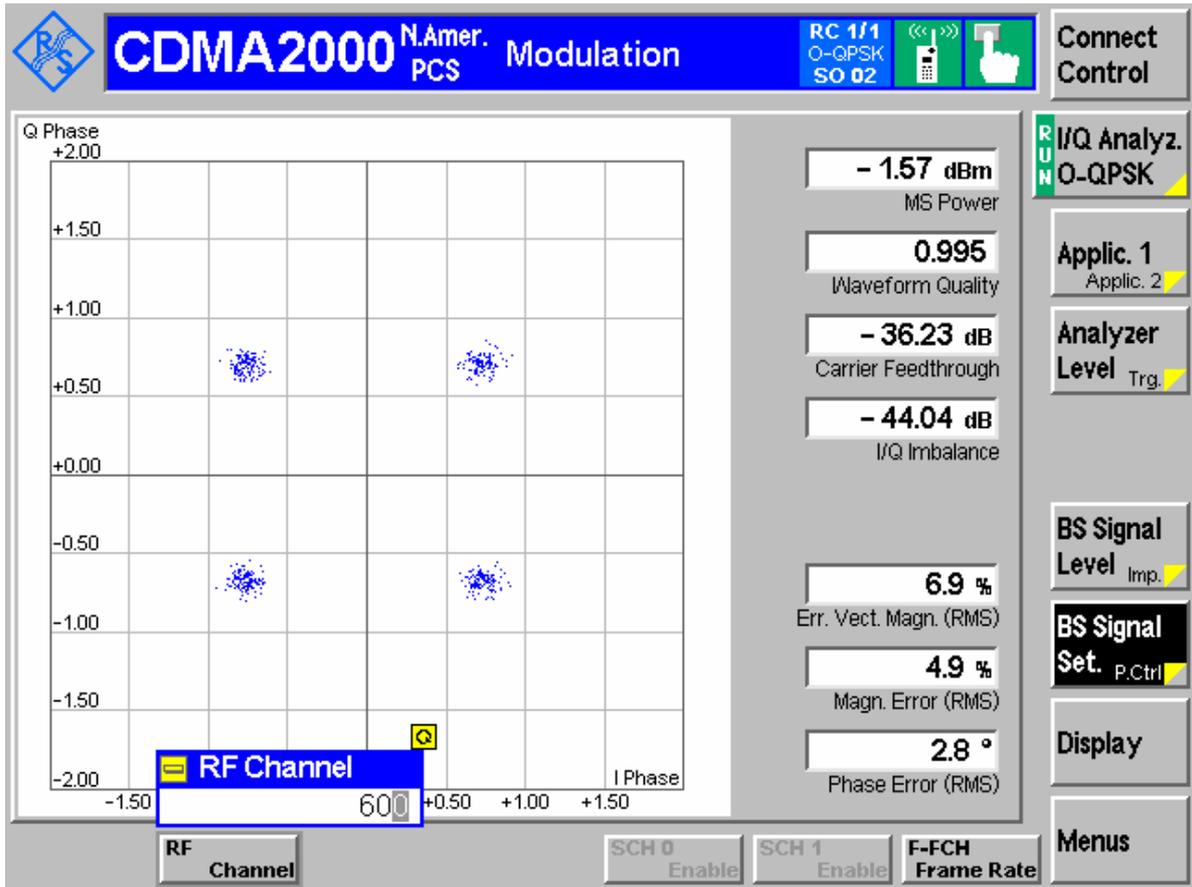


Appendix A

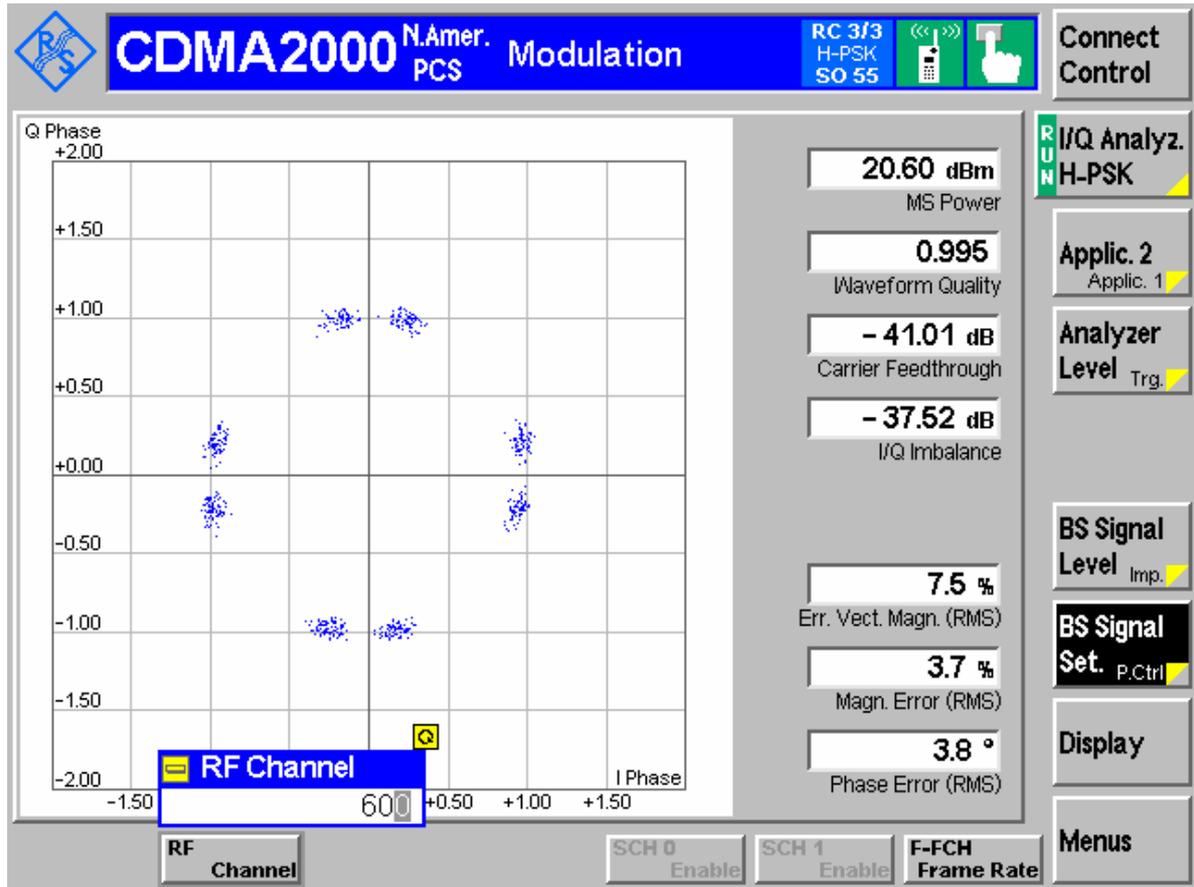
Modulation Characteristics

According to FCC Part 2.1047 & Part22 Subpart H

PCS band: Channel 600 (TM1)



PCS band: Channel 600 (TM3)

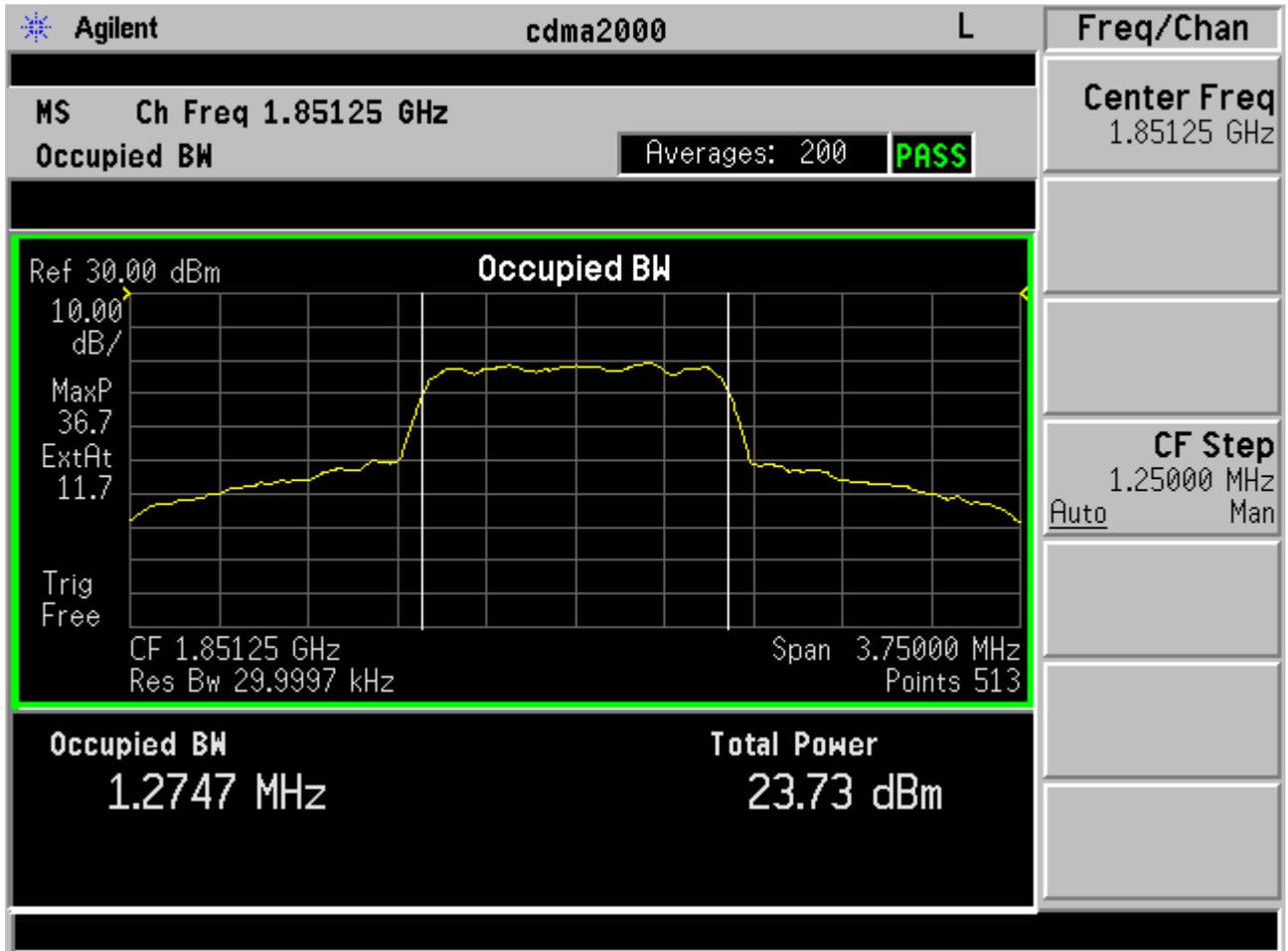


Appendix B

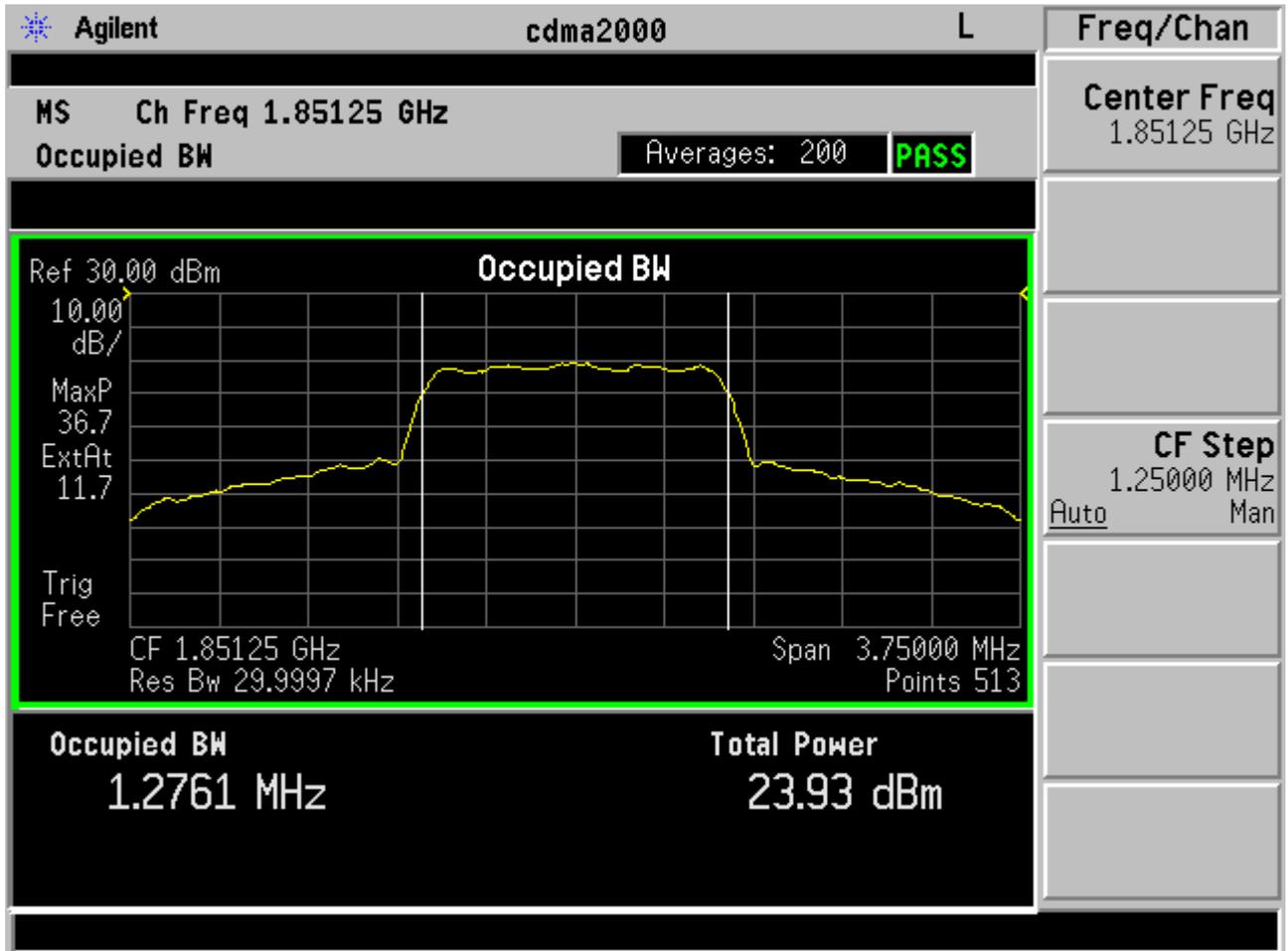
Occupied Bandwidth

According to FCC Part 2.1049 & Part 22 Subpart H

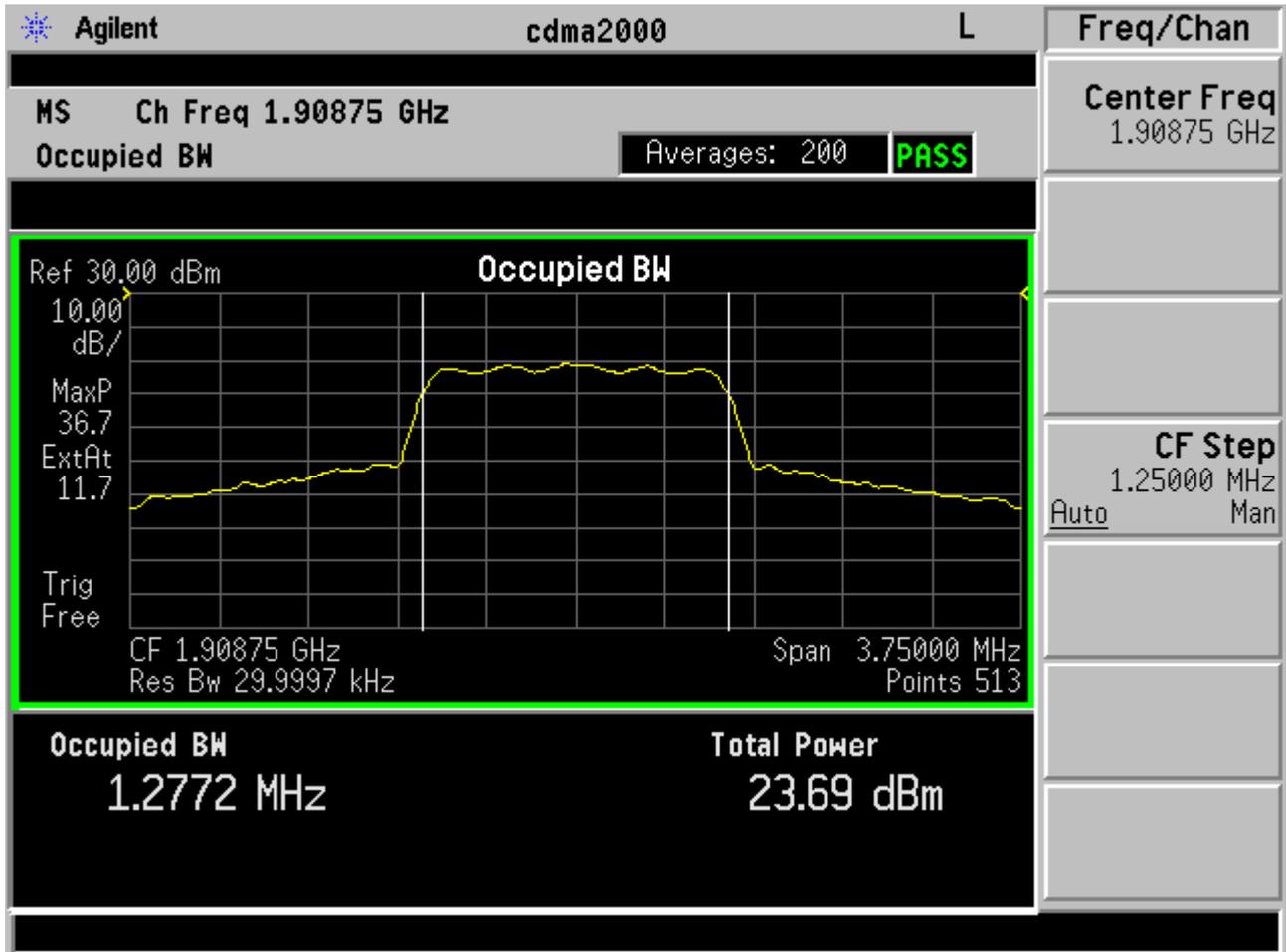
PCS band: Channel 25 (TM1)



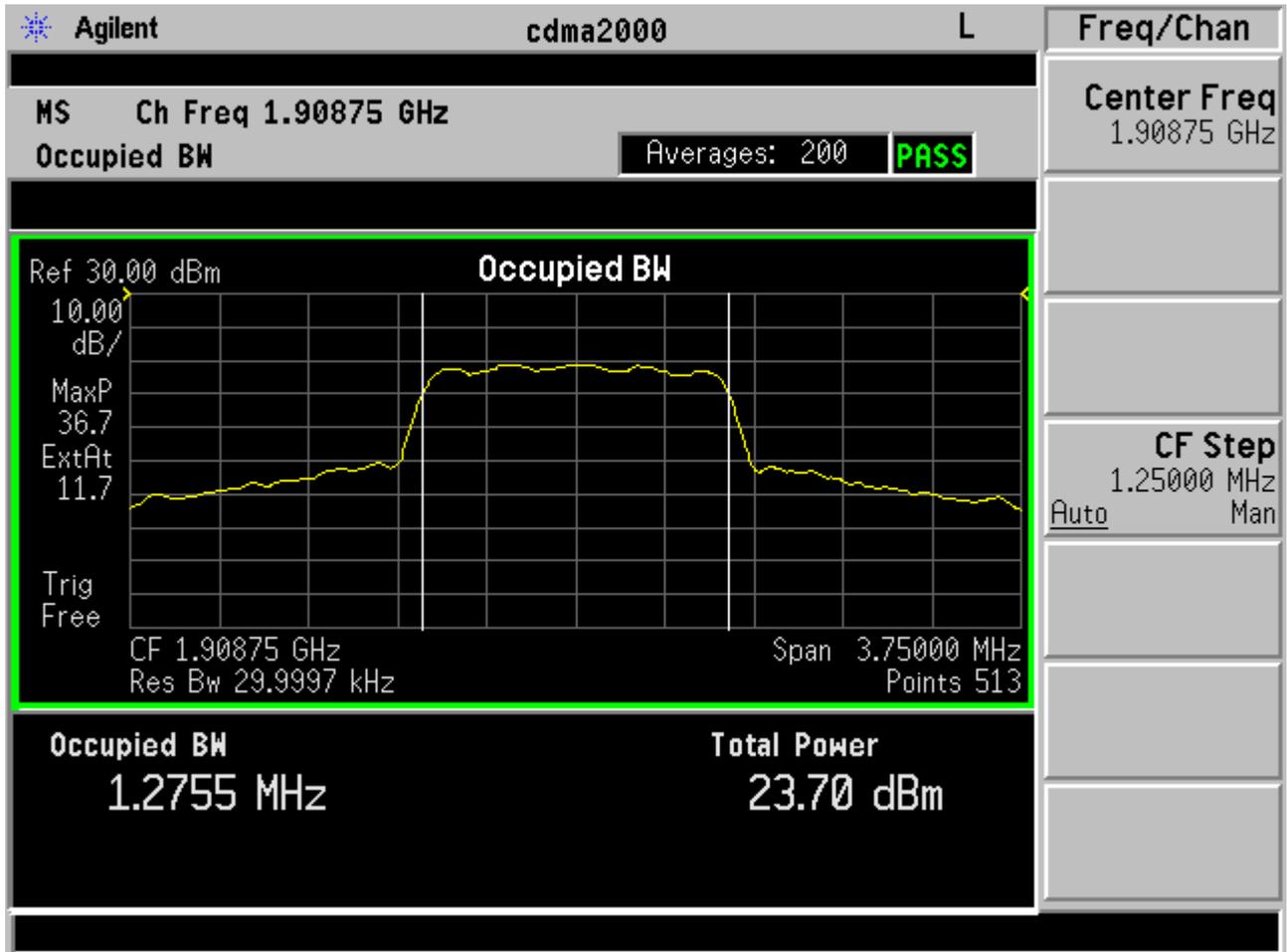
PCS band: Channel 25 (TM3)



PCS band: Channel 1175 (TM1)



PCS band: Channel 1175 (TM3)

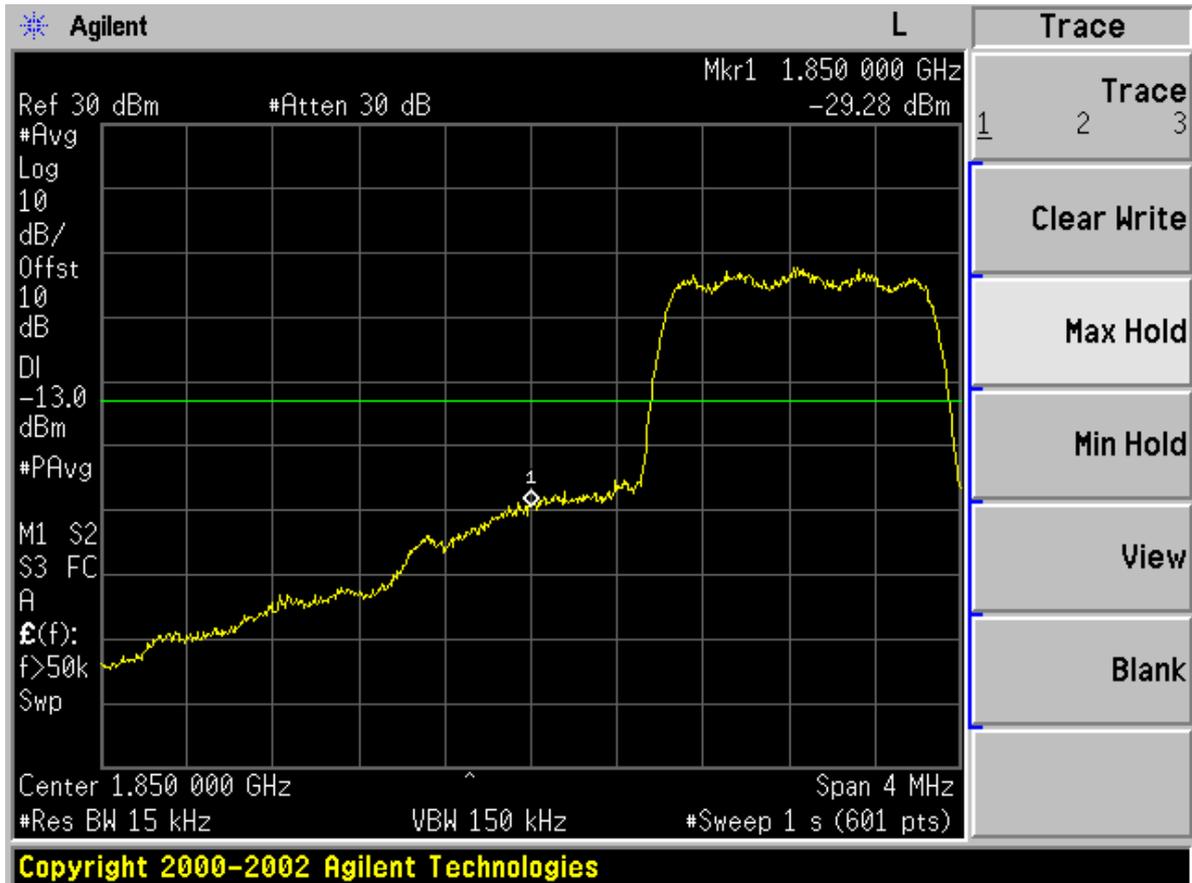




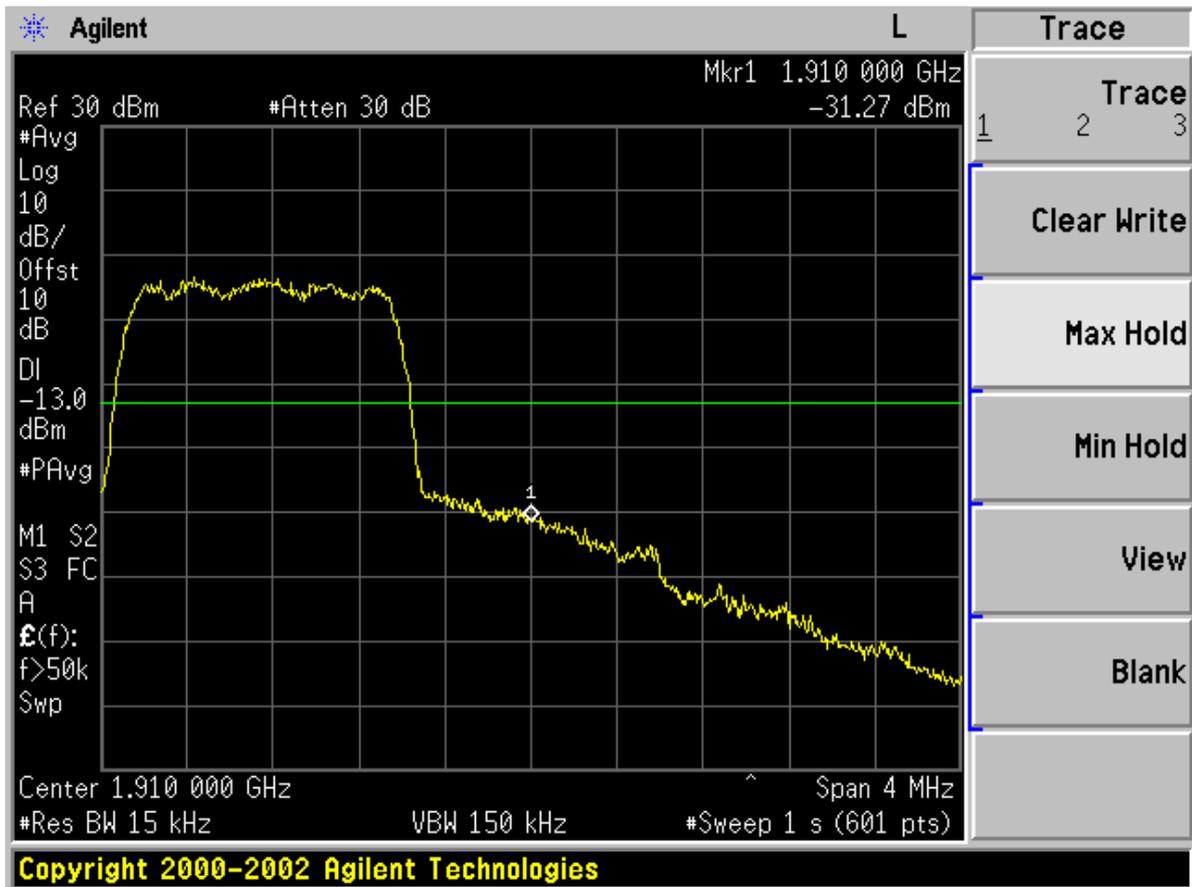
Appendix C

Band Edges Compliance According to FCC Part 2.1051 & 22.917

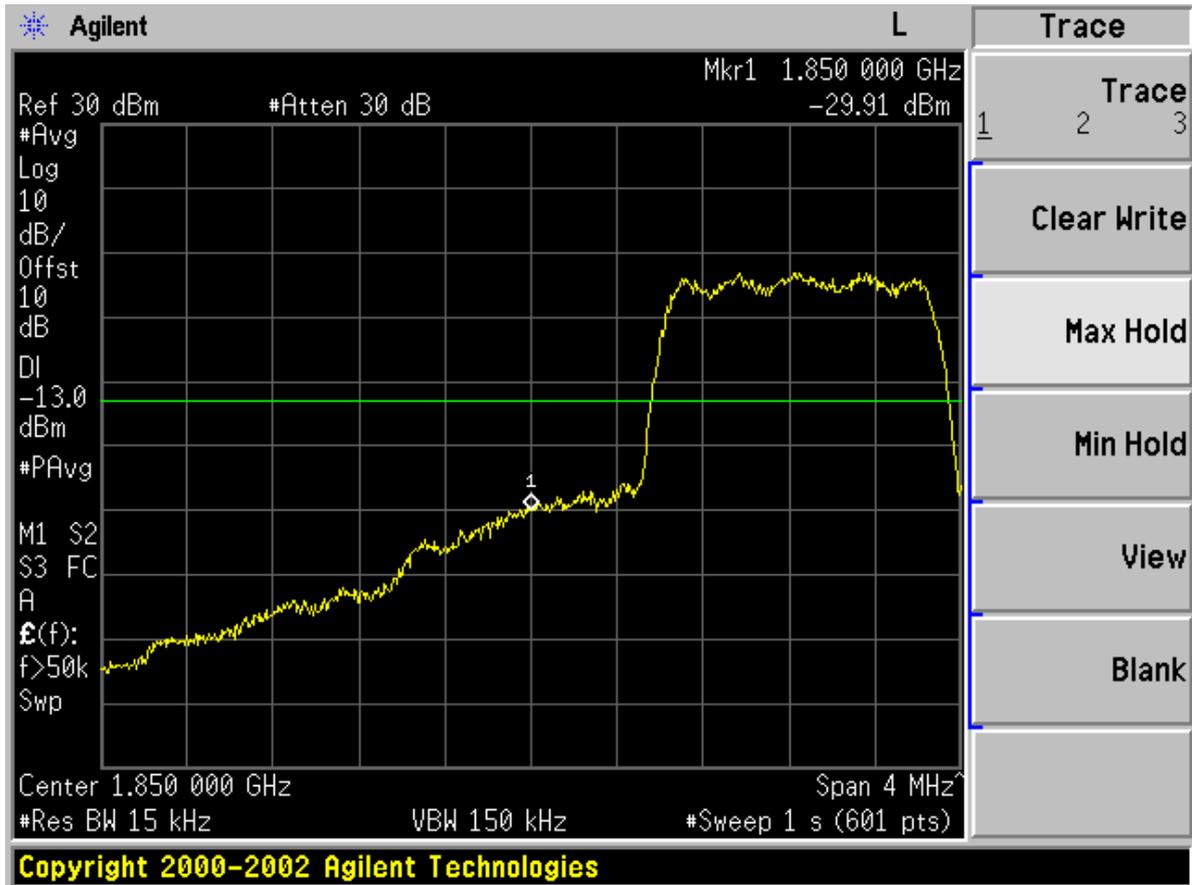
PCS band: TM1
Left Edge
Channel 25



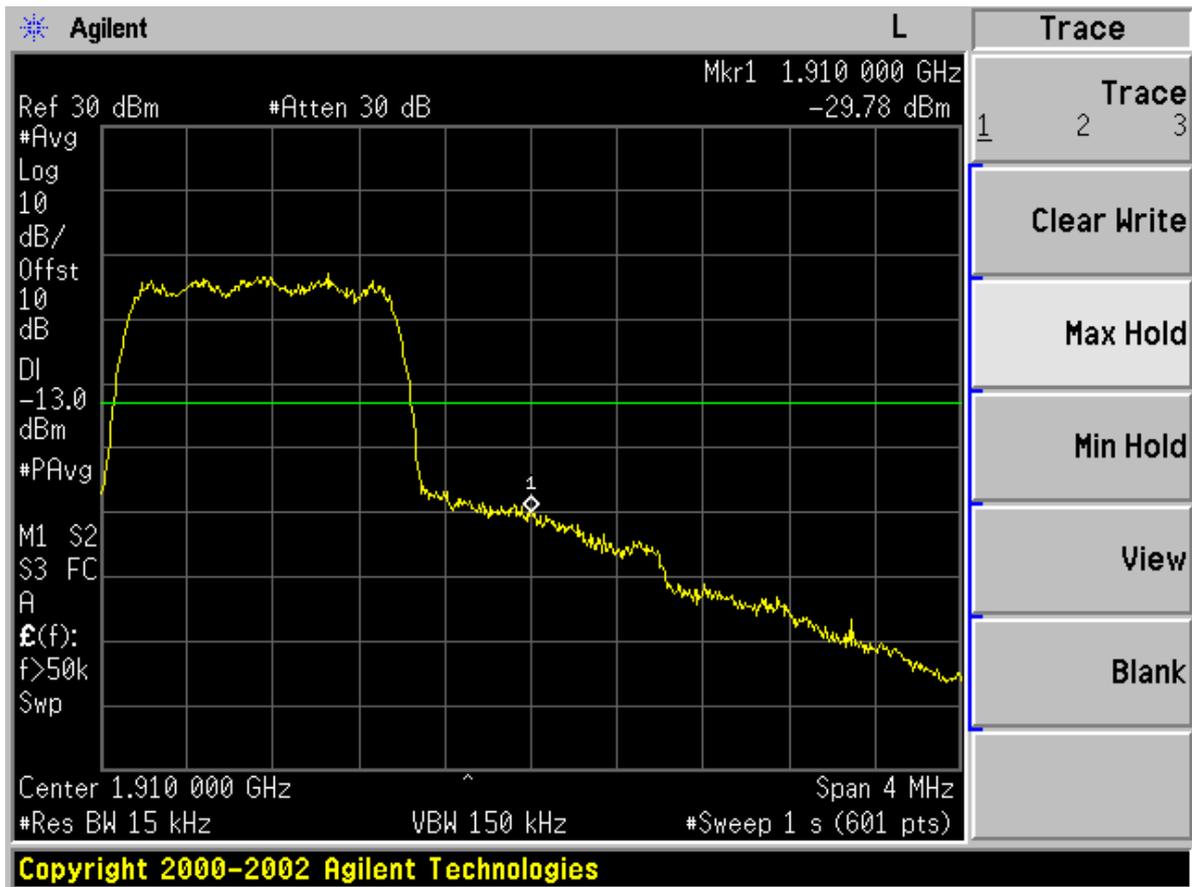
Right Edge
Channel 1175



PCS band: TM3
Left Edge
Channel 25



Right Edge
Channel 1175

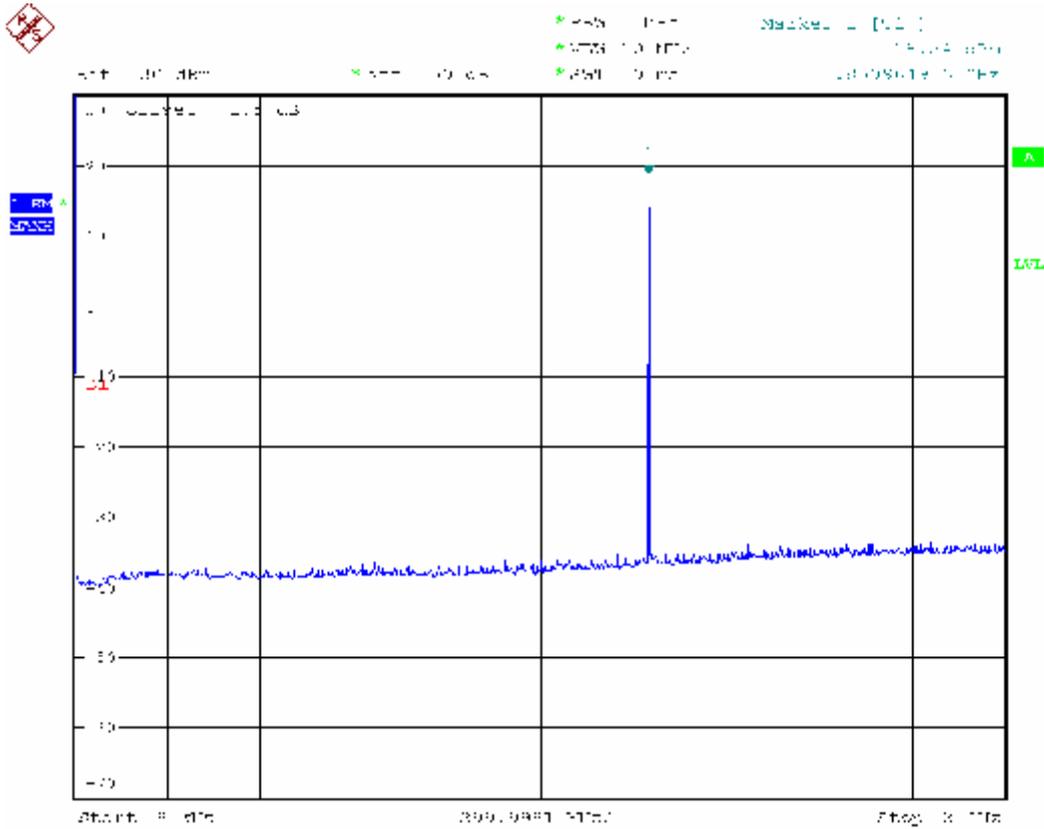


Appendix D

Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 22.917

PCS band: TM1 Channel 25



Device: R17001.2007 - 20070909

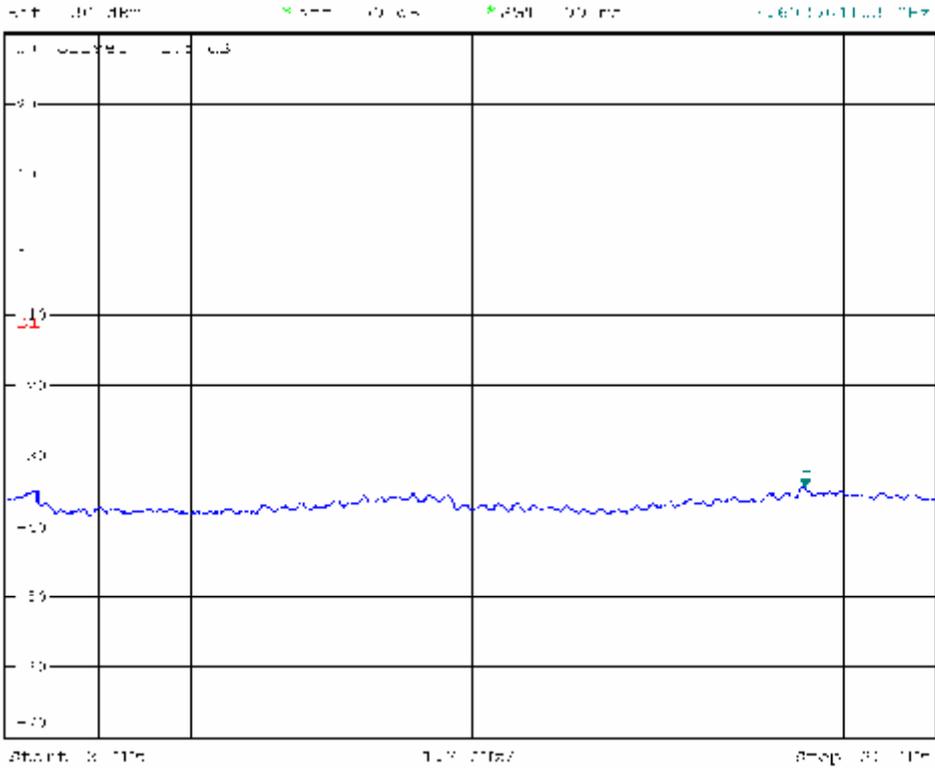


* 455 1000
* 475 1000
* 495 1000

Shake... [V.L.]

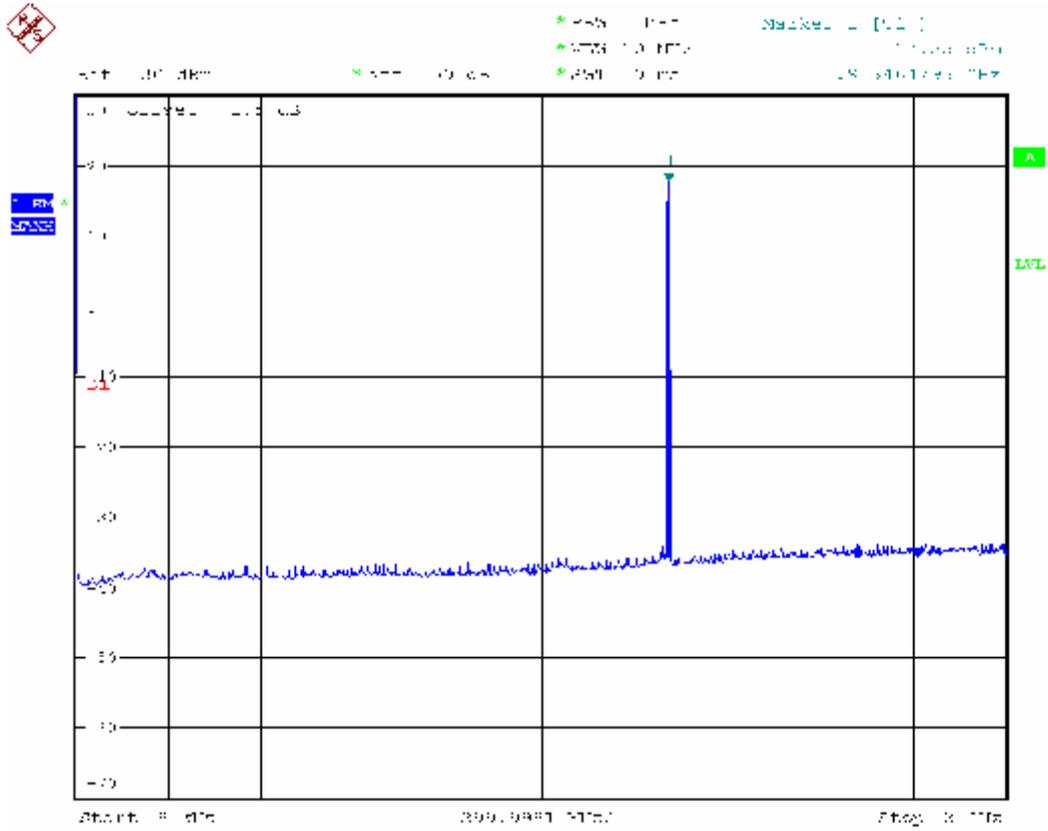
74.78 m/s

0.60 (0.11) 100%



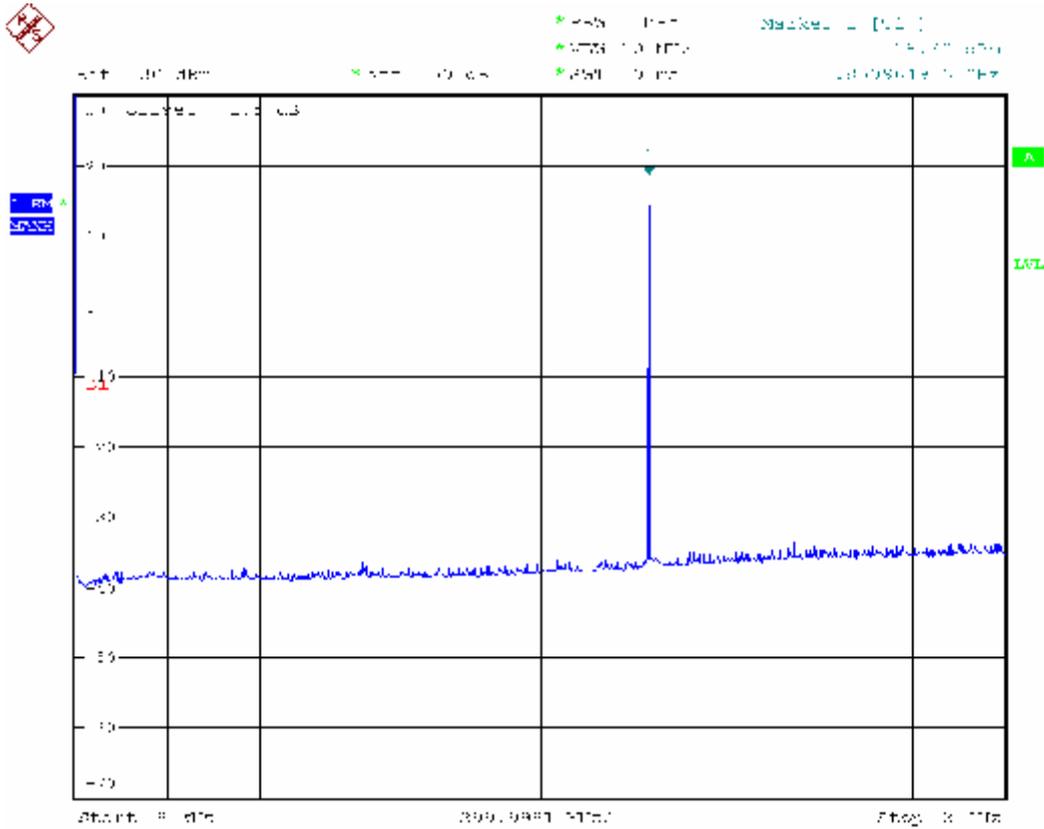
Device: R1000.2007 - 00000027

Channel 1175



Da Jue 6.7001.2017 11:09:00

PCS band: TM3 Channel 25



Scale: 0.00010000 100.0000

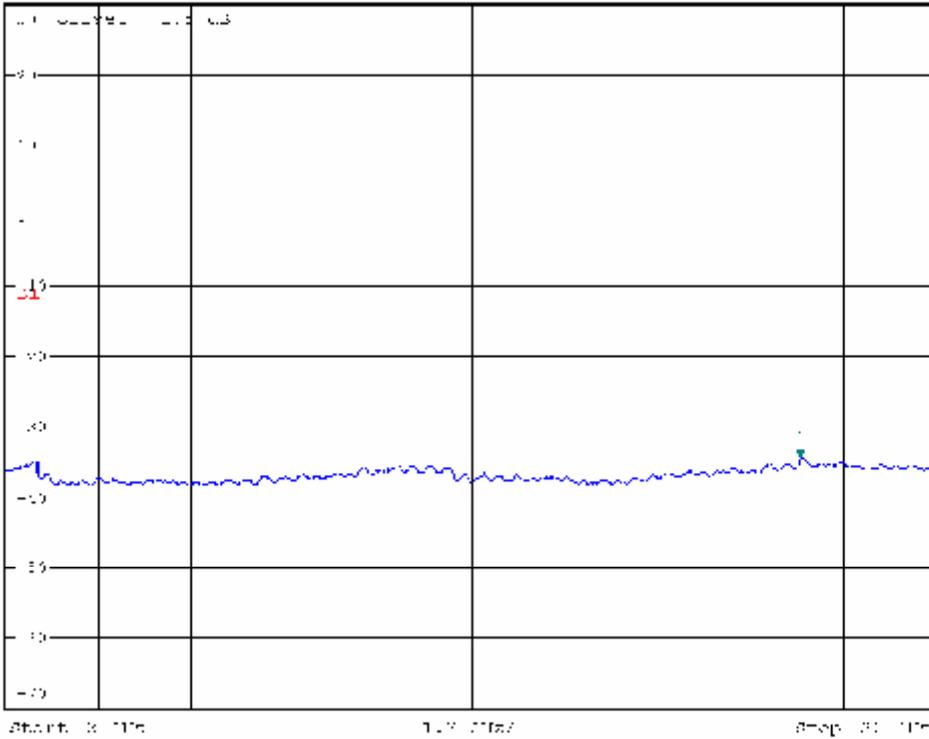


* 455 1000
* 475 1000
* 495 1000

Shake... [V]

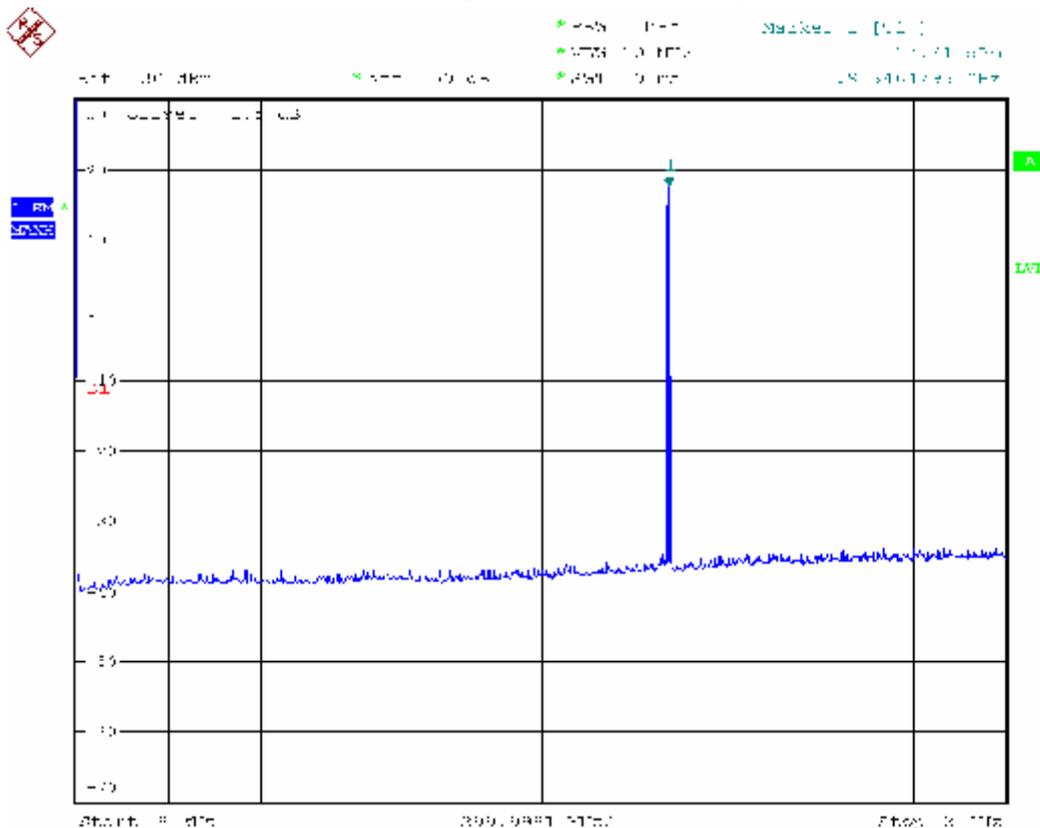
94.000000

0.000000



Device: R100H.2007 - 00000000

Channel 1175



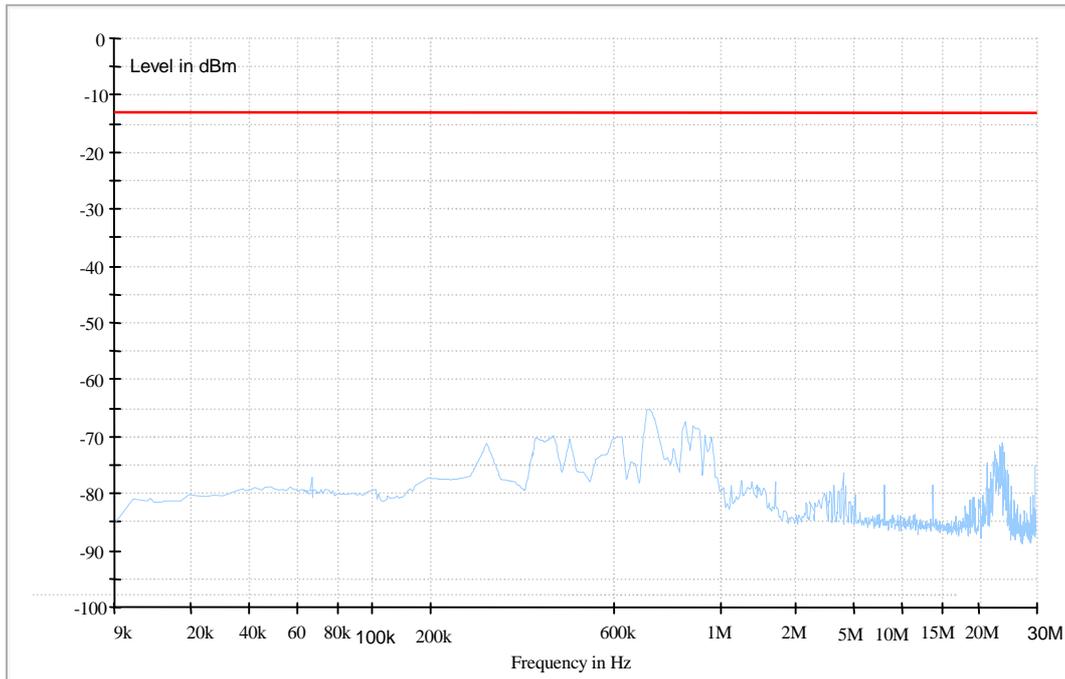
Da Jie 6.7001.2017 11:09:23



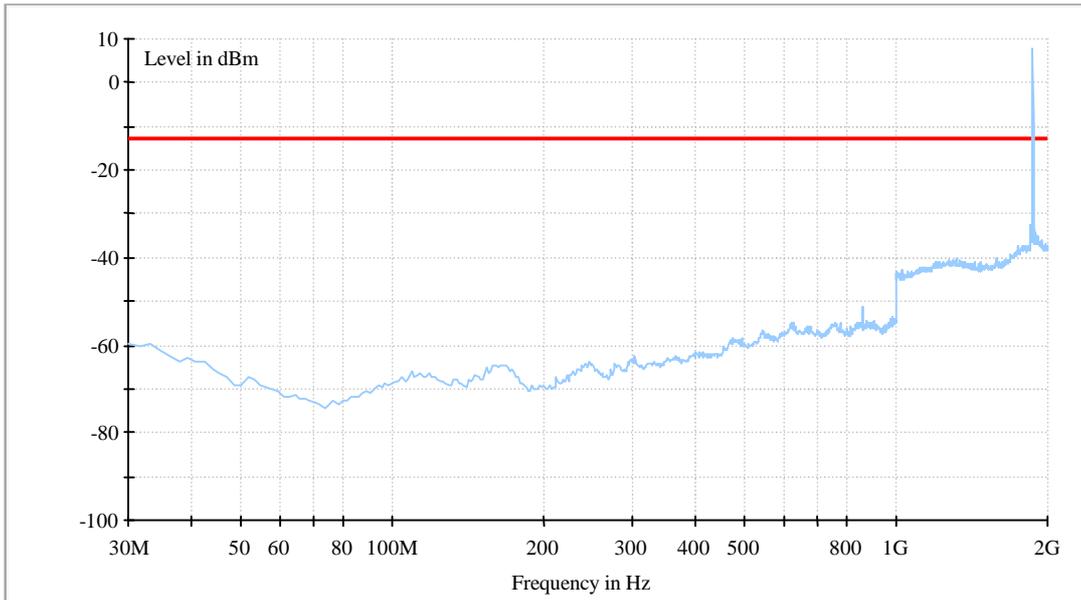
Appendix E

Radiated Spurious Emission According to FCC Part 2.1053 & 24.238

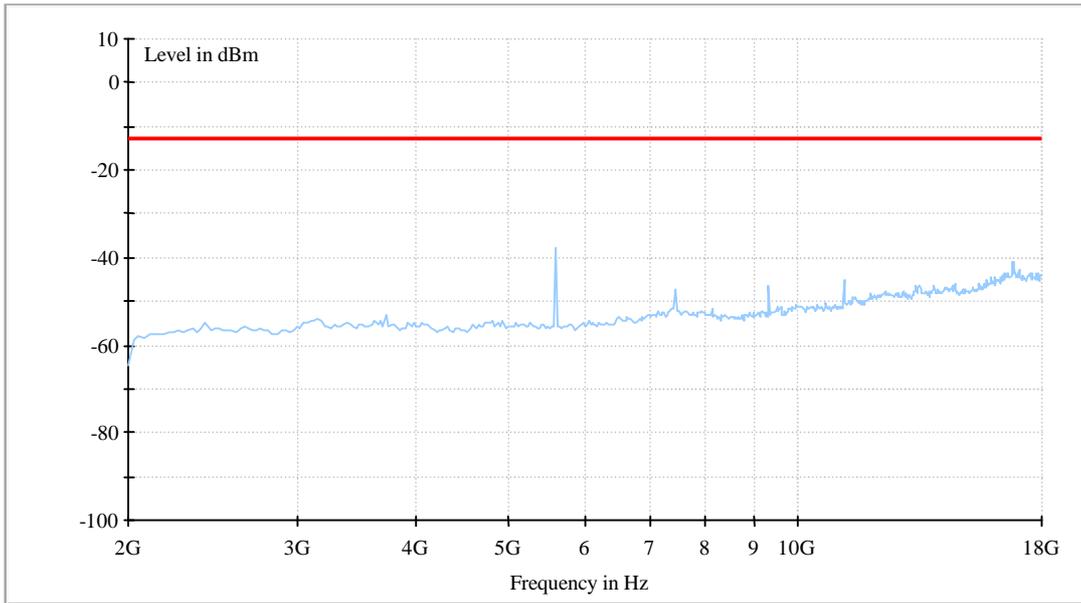
Traffic Mode (9kHz-30MHz)



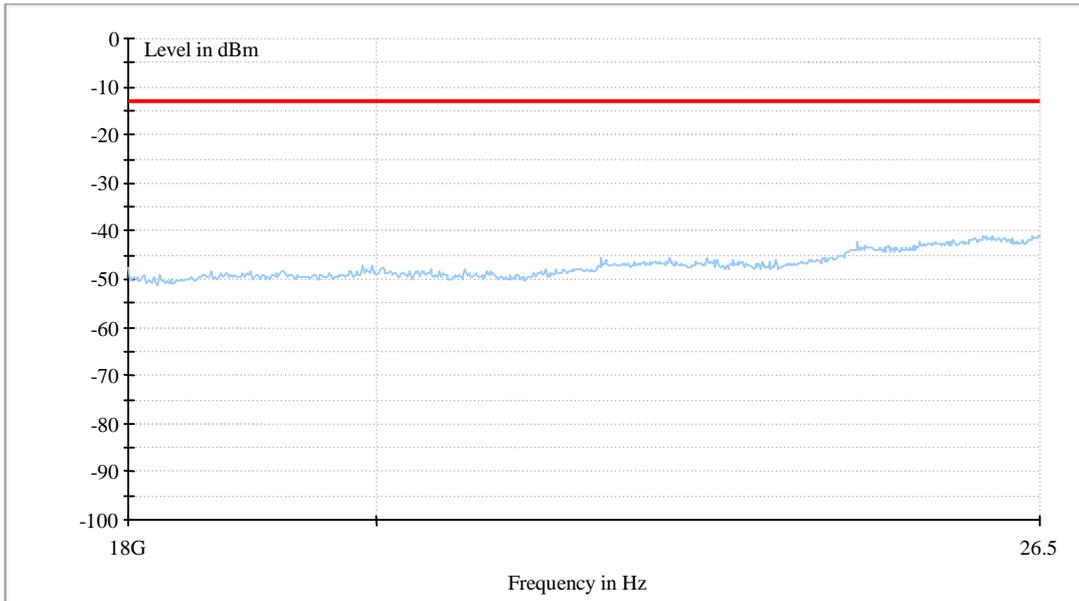
Traffic Mode (30MHz-2GHz)



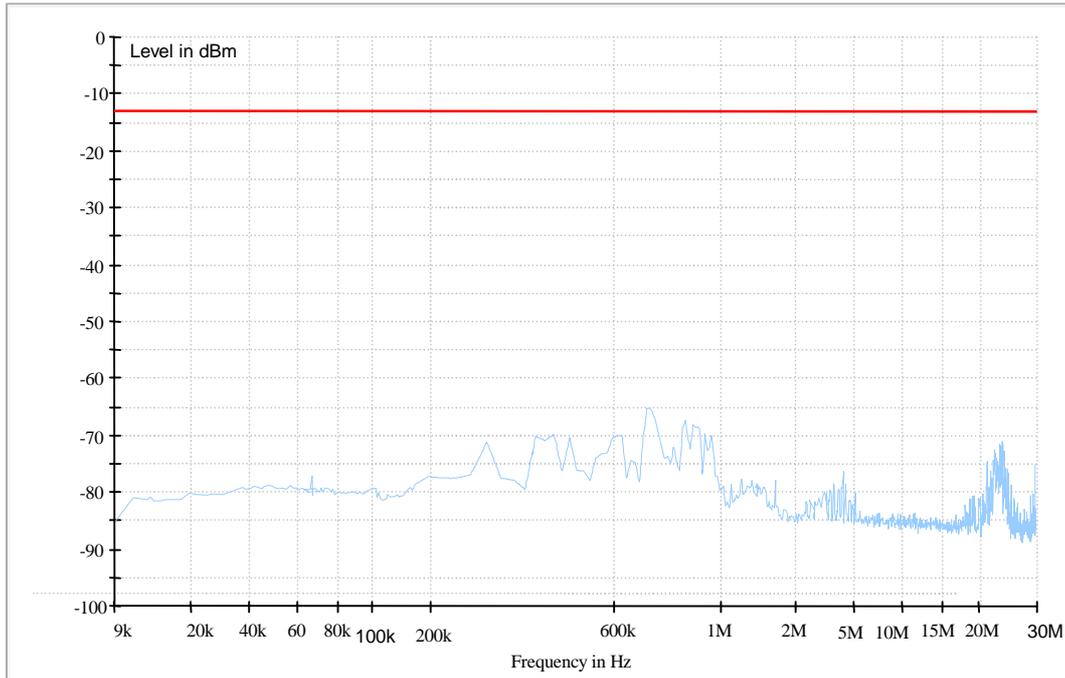
Traffic Mode (2GHz-18GHz)



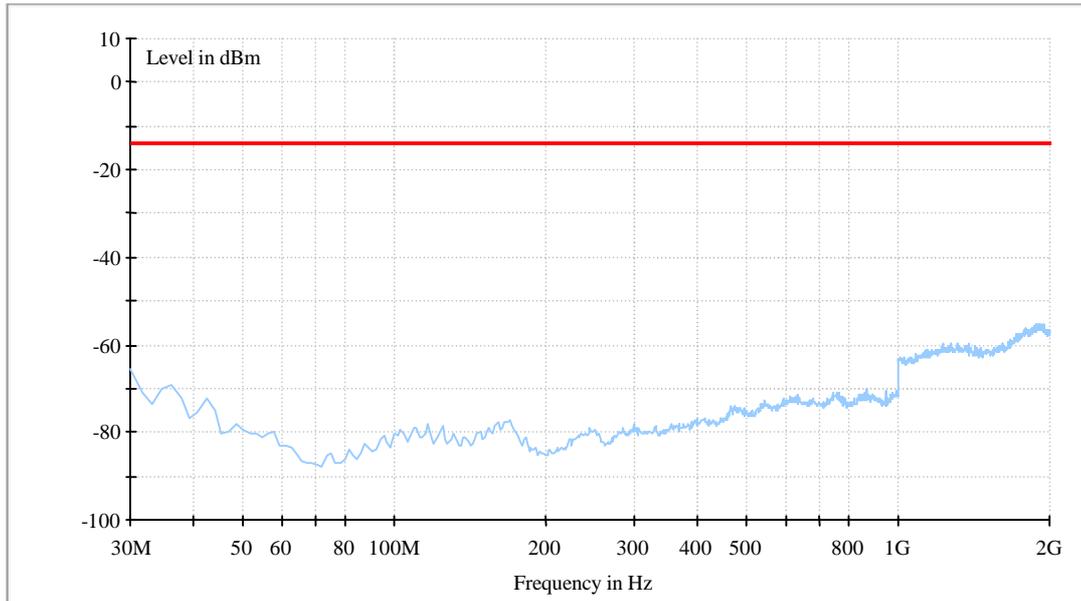
Traffic Mode (18GHz-26.5GHz)



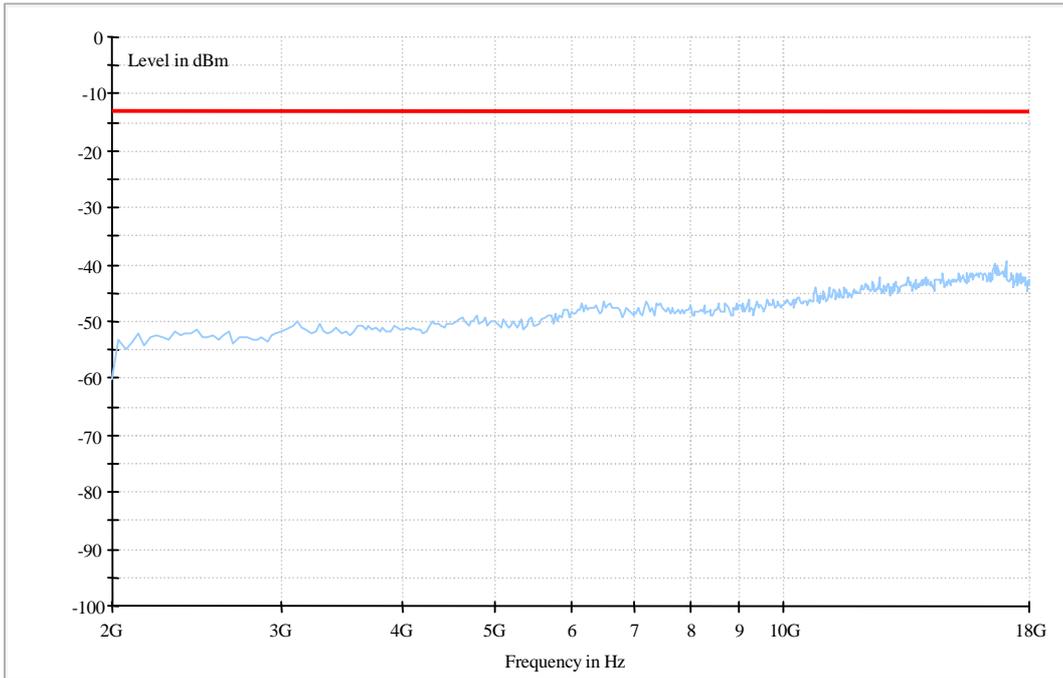
IDLE Mode (9kHz-30MHz)



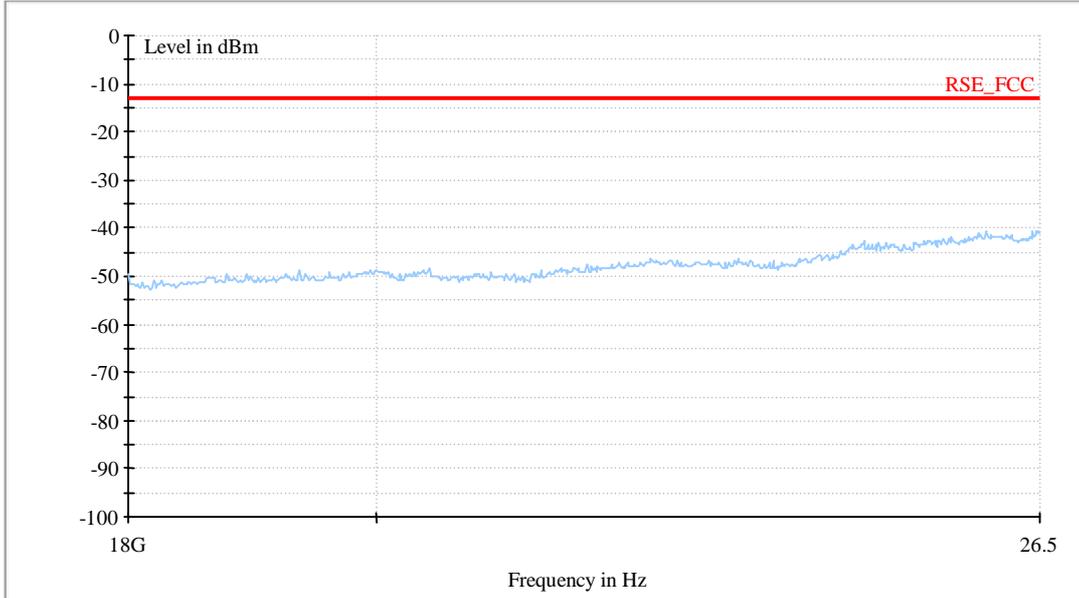
IDLE Mode (30MHz-2GHz)



IDLE Mode (2GHz-18GHz)



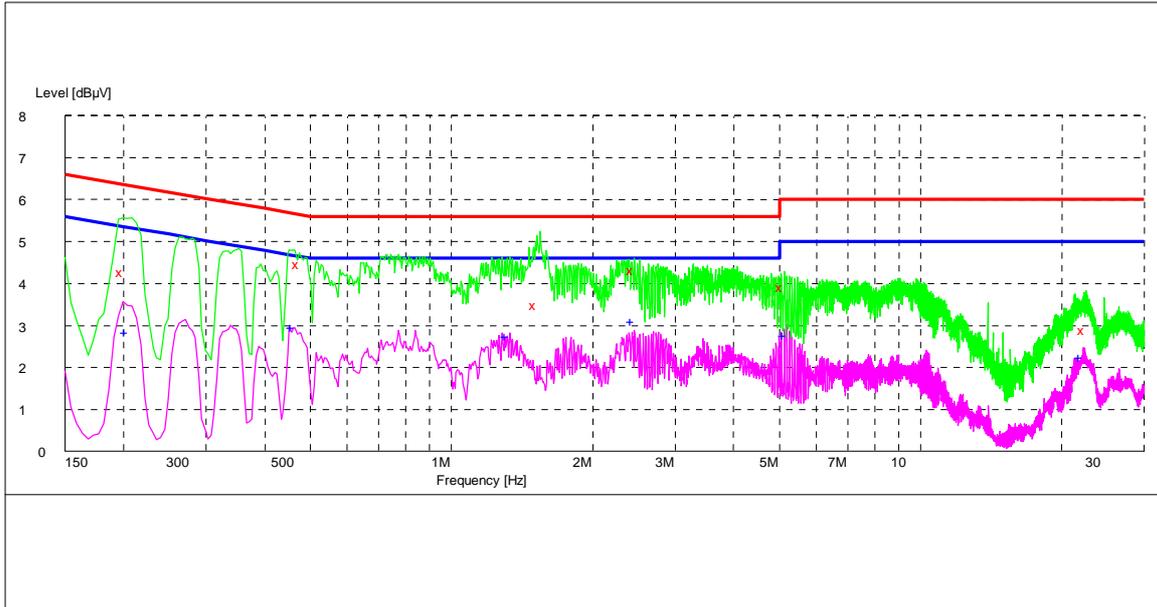
IDLE Mode (18GHz-26.5GHz)





Appendix F

Conducted Emission at Power Port According to FCC Part 15.107



MEASUREMENT RESULT:QP DECTER

Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.204000	28.50	10.5	53	24.5	N	FLO
0.460500	29.90	10.0	47	17.1	L3	FLO
1.320000	27.60	10.0	46	18.4	L3	FLO
2.440500	31.30	10.1	46	14.7	L3	FLO
5.149500	27.90	10.1	50	22.1	L3	FLO
22.029000	22.50	14.7	50	27.5	L3	FLO

MEASUREMENT RESULT:AV DECTER

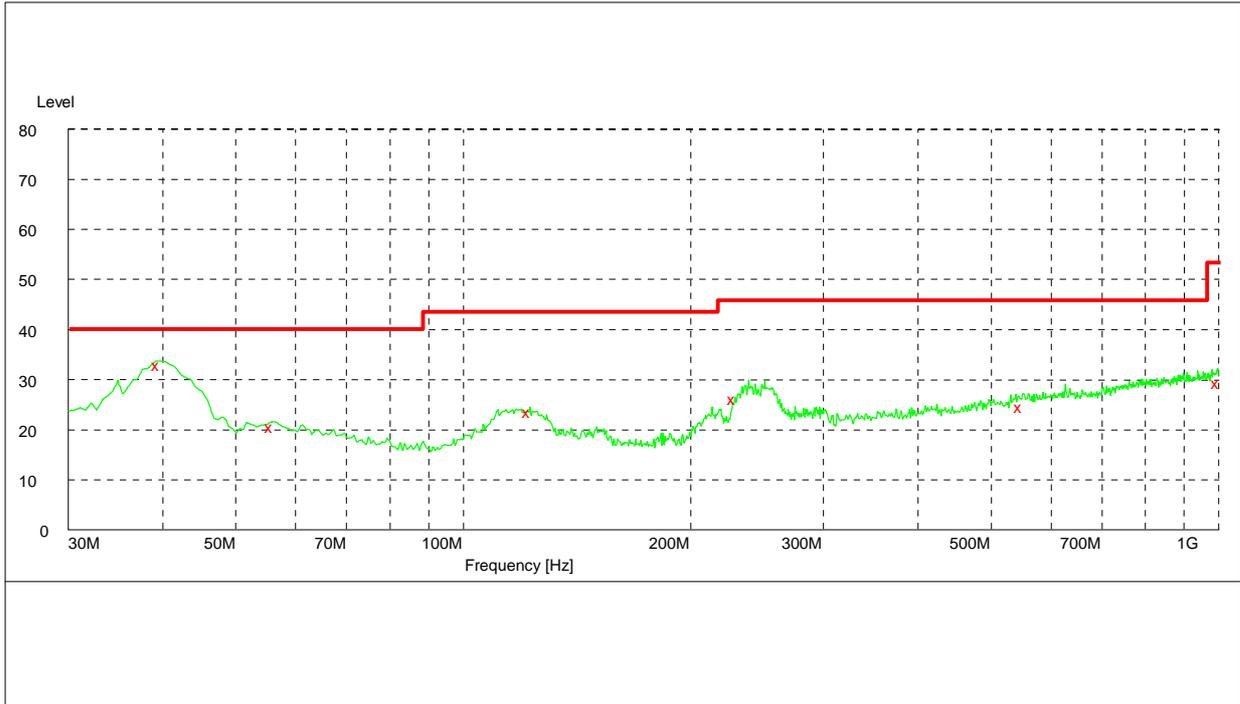
Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.199500	42.90	10.5	64	21.1	N	FLO
0.474000	44.70	10.0	56	11.3	L3	FLO
1.513500	35.00	9.9	56	21.0	N	FLO
2.440500	43.40	10.1	56	12.6	L3	FLO
5.086500	39.30	10.1	60	20.7	L3	FLO
22.384500	29.10	15.0	60	30.9	L3	FLO



Appendix G

Radiated Emission of Enclosure in Idle Mode

According to FCC Part 15.109



MEASUREMENT RESULT: QP DECTER

Frequency (MHz)	Level (dBμV/m)	Transd (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Azimuth (deg)	Polarisation
39.540000	33.20	-9.4	40.0	6.8	100.0	277.00	VERTICAL
55.800000	20.80	-15.7	40.0	19.2	106.0	44.00	VERTICAL
122.340000	23.80	-9.6	43.5	19.7	107.0	59.00	VERTICAL
229.200000	26.40	-10.3	46.0	19.6	129.0	272.00	HORIZONTAL
547.860000	24.80	-1.7	46.0	21.2	300.0	3.00	VERTICAL
997.260000	29.50	2.5	54	24.5	268.0	294.00	VERTICAL



Appendix H

Photos of Test Setup

1 Radiated Emissions



Radiated Disturbance

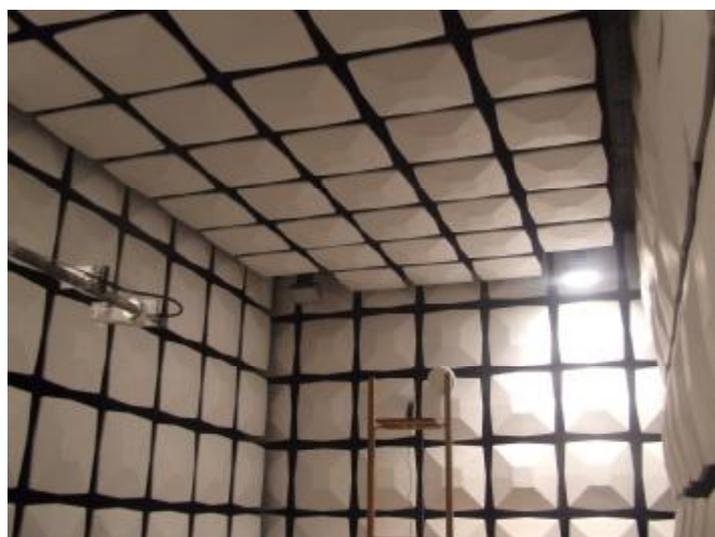
2 Radiated Spurious Emissions



Radiated Spurious Emission (below 2GHz)



Radiated Spurious Emission (2GHz to 18GHz)



Radiated Spurious Emission (above 18GHz)

3 Conducted Emissions



Conducted Emissions for AC Ports