(b) Antenna _ 5600:

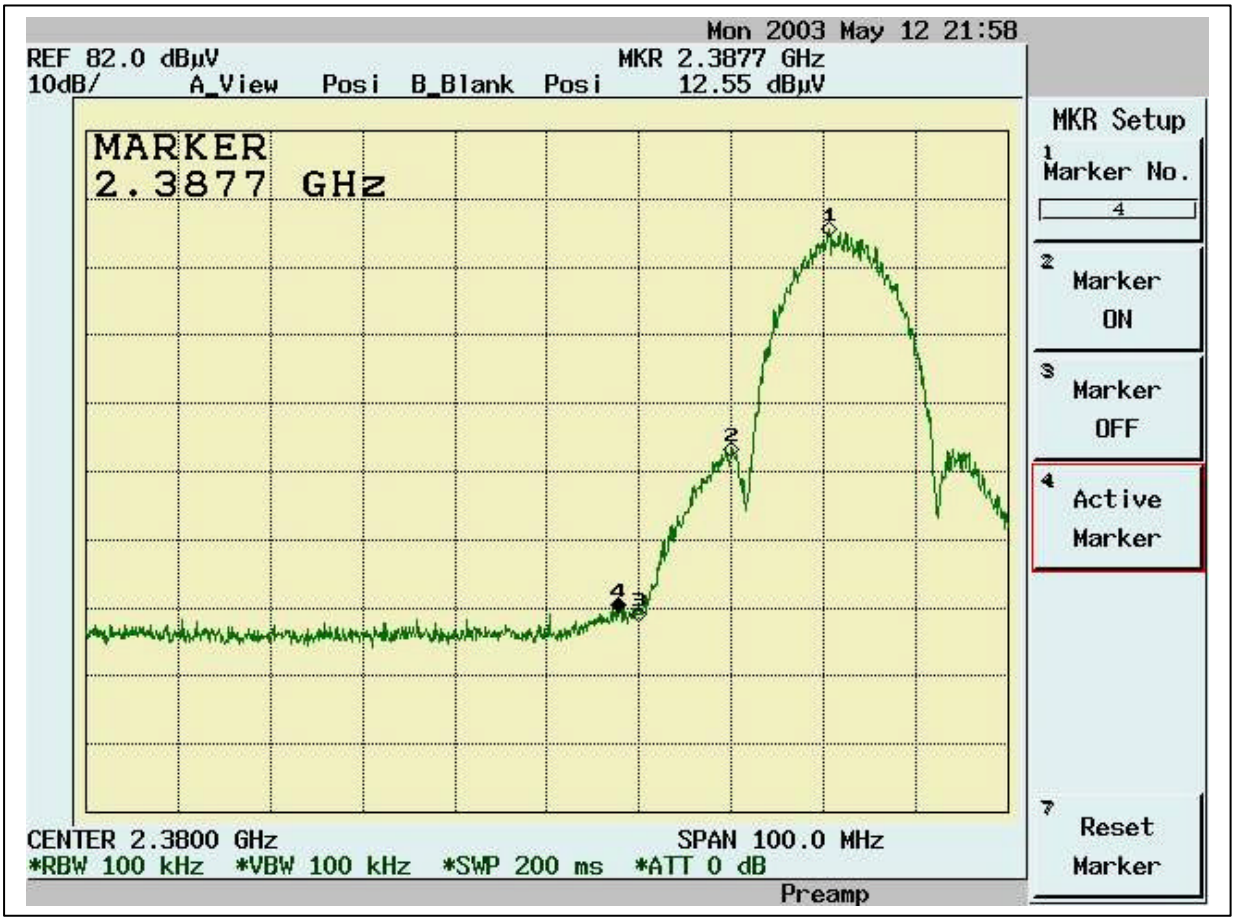
Table Band Edge measurement (Radiated)

Channel	Frequency (MHz)	Spectrum Reading (dBuV)	Correction Factor (dB/m)	Emission Level (dBuV/m)	Limit: > 20dB (dBC)	Limit (dBuV/m)	Equip. Setup VBW	Pass or Fail
1(peak mode)	2410.5	67.56	30.97	98.53	---	---	100KHz	---
Outside band	2400.0	35.29	30.97	66.26	32.27	---	100KHz	Pass
1(average mode)	2411.3	66.64	30.97	97.61	---	---	10Hz	---
Restricted band	2388.0	10.52	30.97	41.12	-----	54	10Hz	Pass
11(peak mode)	2460.5	66.65	30.98	97.63	----	---	100KHz	---
Outside band	2474.0	34.92	30.98	65.90	31.73	---	100KHz	Pass
11(average mode)	2462.5	66.05	30.98	97.03	----	---	10Hz	---
Restricted band	2483.5	11.57	30.98	42.55	-----	54	10Hz	Pass

Note: The Spectrum plot of emission level measurement in Restricted band is attached.
Emission Level = Spectrum Reading + Correction Factor
Correction Factor = Antenna Factor + cable loss – amplifier gain
The test distance is 3m

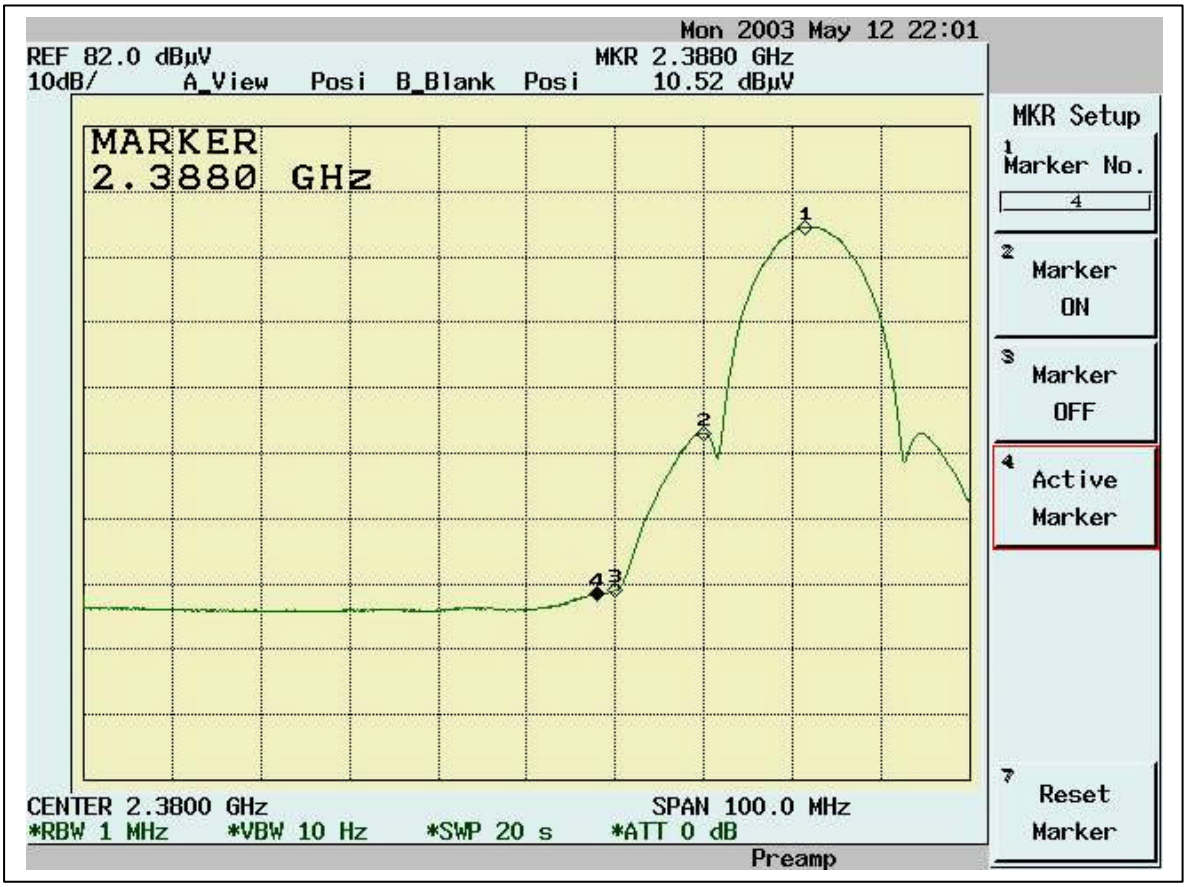
Band Edge measurement for radiated emission in Restricted Band(Radiated)

Peak Mode (Channel 1)



Band Edge measurement for radiated emission in Restricted Band(Radiated)

Average Mode (Channel 1)



Band Edge measurement for radiated emission in Ristricted Band(Radiated)

Peak Mode (Channel 11)

Band Edge measurement for radiated emission in Restricted Band(Radiated)

Average Mode (Channel 11)

(c) Antenna _ 888E:

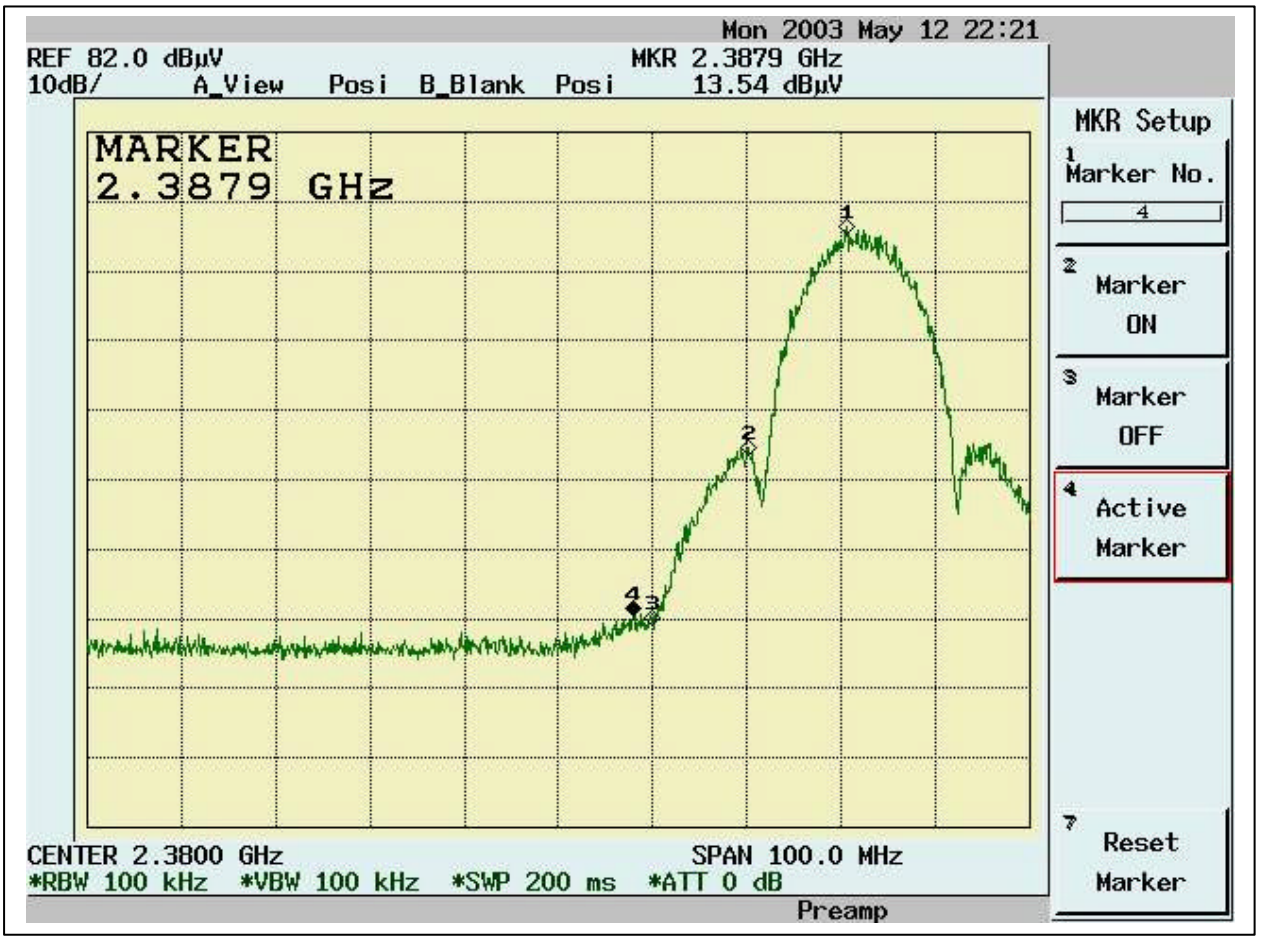
Table Band Edge measurement (Radiated)

Channel	Frequency (MHz)	Spectrum Reading (dBuV)	Correction Factor (dB/m)	Emission Level (dBuV/m)	Limit: > 20dB (dBC)	Limit (dBuV/m)	Equip. Setup VBW	Pass or Fail
1(peak mode)	2410.5	68.44	30.97	99.41	---	---	100KHz	---
Outside band	2400.0	36.64	30.97	67.61	31.80	---	100KHz	Pass
1(average mode)	2412.5	67.55	30.97	98.52	---	---	10Hz	---
Restricted band	2390.0	11.57	30.97	42.54	-----	54	10Hz	Pass
11(peak mode)	2460.5	69.95	30.98	100.93	----	---	100KHz	---
Outside band	2474.0	37.66	30.98	68.64	32.29	---	100KHz	Pass
11(average mode)	2462.5	69.43	30.98	100.41	----	---	10Hz	---
Restricted band	2483.5	12.95	30.98	43.93	-----	54	10Hz	Pass

Note: The Spectrum plot of emission level measurement in Restricted band is attached.
Emission Level = Spectrum Reading + Correction Factor
Correction Factor = Antenna Factor + cable loss – amplifier gain
The test distance is 3m.

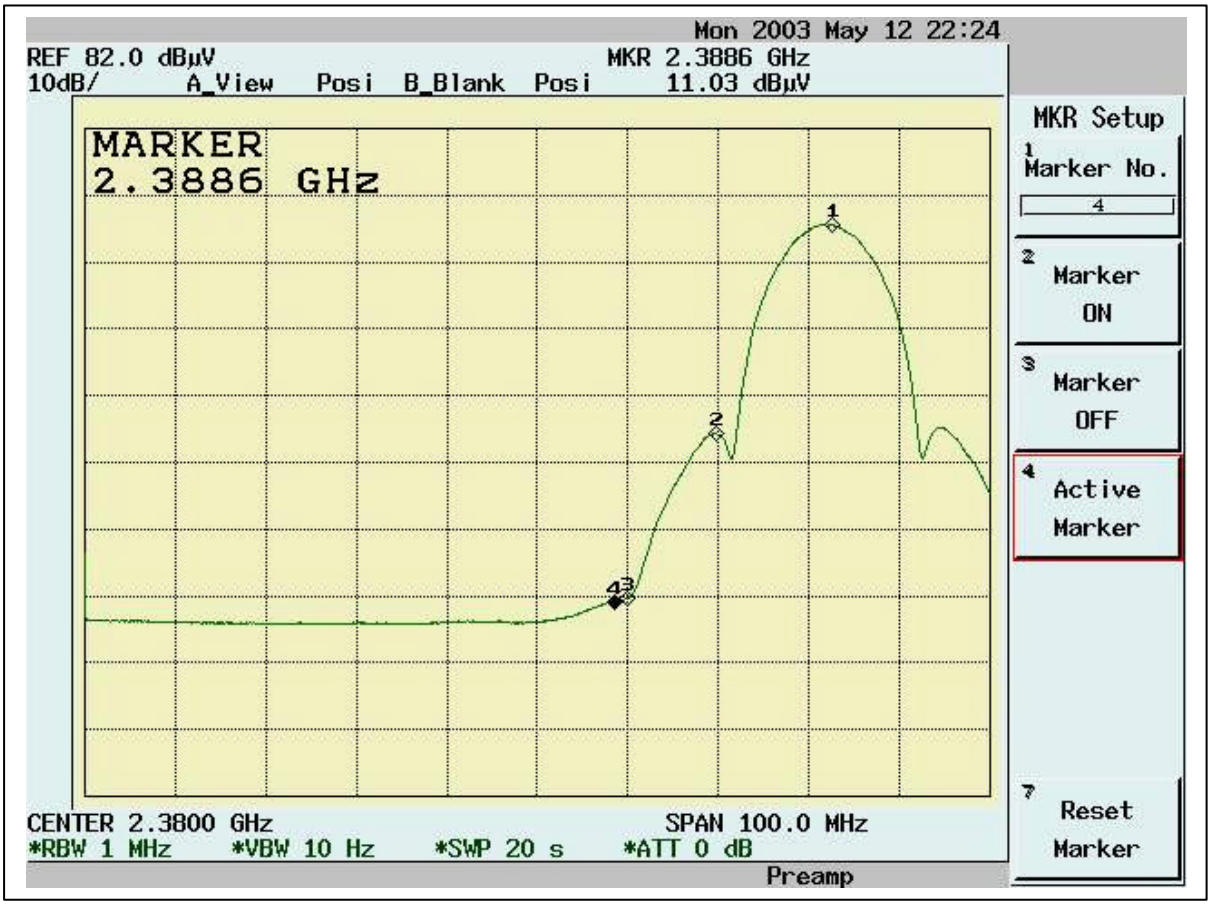
Band Edge measurement for radiated emission in Restricted Band(Radiated)

Peak Mode (Channel 1)



Band Edge measurement for radiated emission in Restricted Band(Radiated)

Average Mode (Channel 1)



Band Edge measurement for radiated emission in Ristricted Band(Radiated)

Peak Mode (Channel 11)

Band Edge measurement for radiated emission in Restricted Band(Radiated)

Average Mode (Channel 11)

(d) Antenna _ M300N:

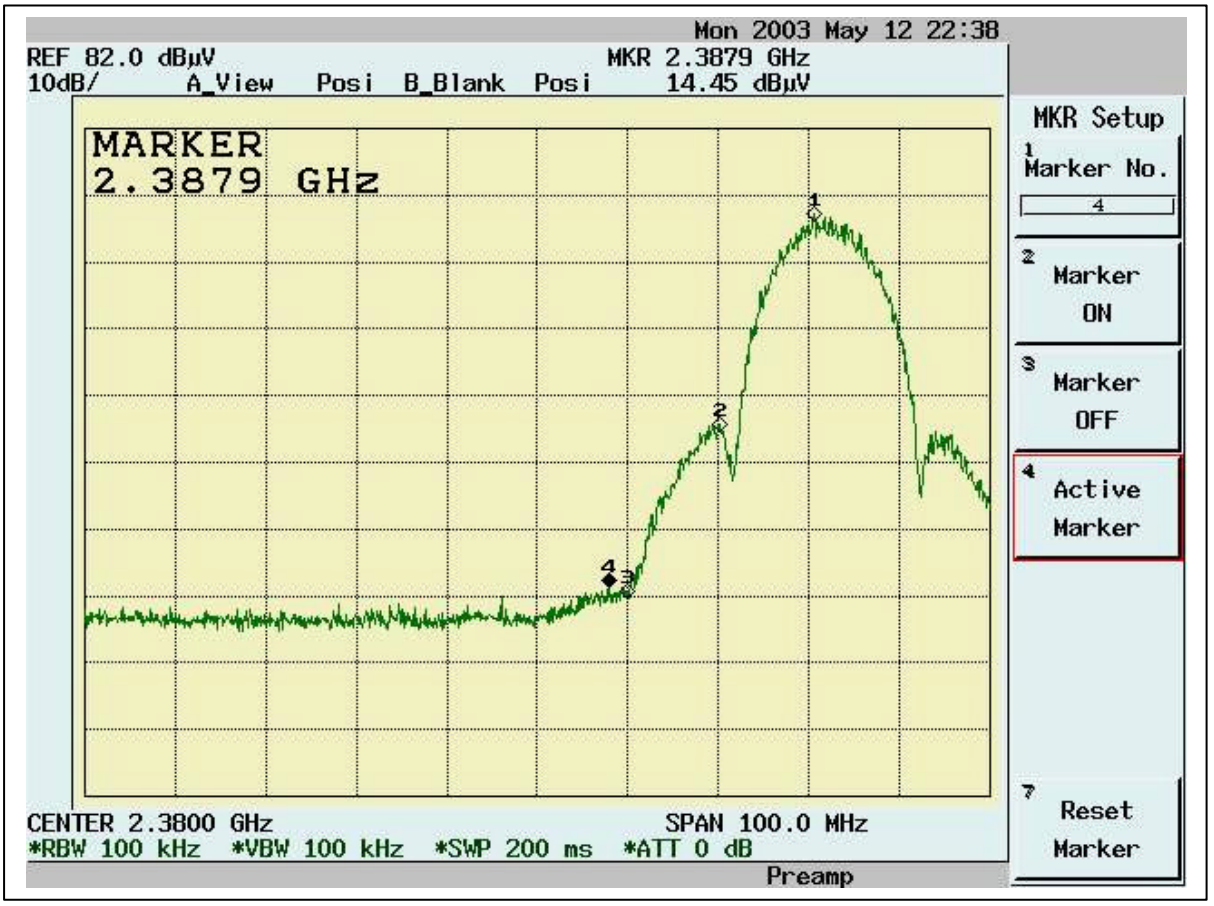
Table Band Edge measurement (Radiated)

Channel	Frequency (MHz)	Spectrum Reading (dBuV)	Correction Factor (dB/m)	Emission Level (dBuV/m)	Limit: > 20dB (dBC)	Limit (dBuV/m)	Equip. Setup VBW	Pass or Fail
1(peak mode)	2410.5	69.35	30.97	100.32	---	---	100KHz	---
Outside band	2400.0	37.72	30.97	68.69	31.63	---	100KHz	Pass
1(average mode)	2411.2	68.48	30.97	99.45	---	---	10Hz	---
Restricted band	2390.0	12.59	30.97	43.56	-----	54	10Hz	Pass
11(peak mode)	2460.5	70.16	30.98	101.14	----	---	100KHz	---
Outside band	2474.0	38.03	30.98	69.01	32.13	---	100KHz	Pass
11(average mode)	2462.5	69.63	30.98	100.61	----	---	10Hz	---
Restricted band	2483.5	13.84	30.98	44.82	-----	54	10Hz	Pass

Note: The Spectrum plot of emission level measurement in Restricted band is attached.
Emission Level = Spectrum Reading + Correction Factor
Correction Factor = Antenna Factor + cable loss – amplifier gain
The test distance is 3m

Band Edge measurement for radiated emission in Restricted Band(Radiated)

Peak Mode (Channel 1)

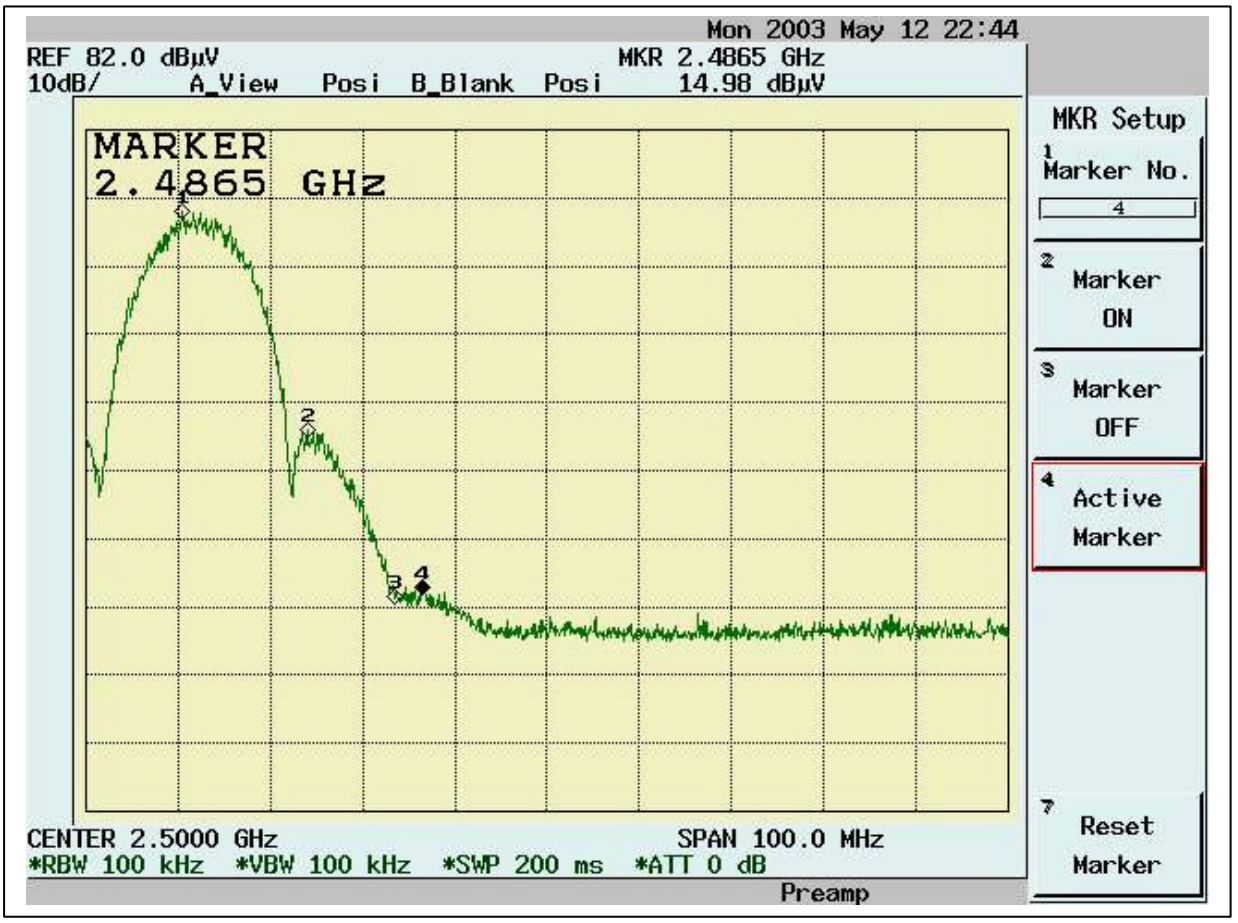


Band Edge measurement for radiated emission in Restricted Band(Radiated)

Average Mode (Channel 1)

Band Edge measurement for radiated emission in Ristricted Band(Radiated)

Peak Mode (Channel 11)



Band Edge measurement for radiated emission in Restricted Band(Radiated)

Average Mode (Channel 11)