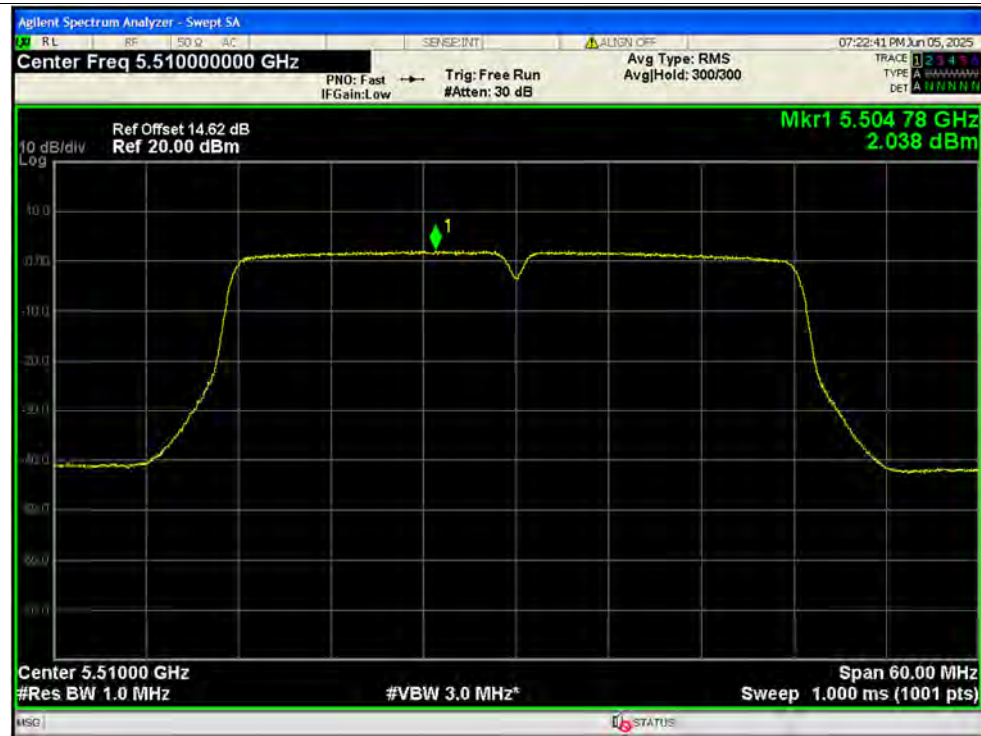


PSD NVNT ac40 5510MHz Ant1 SISO



PSD NVNT ac40 5550MHz Ant1 SISO



PSD NVNT ac40 5710MHz Ant1 SISO



PSD NVNT ac40 5755MHz Ant1 SISO



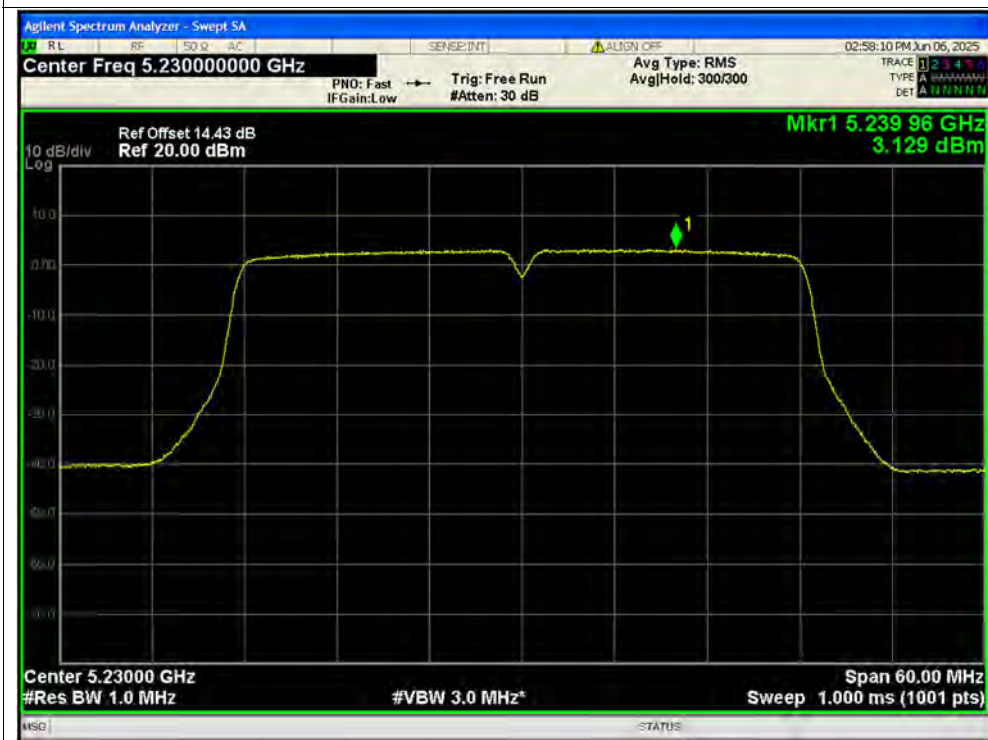
PSD NVNT ac40 5795MHz Ant1 SISO



PSD NVNT ac40 5190MHz Ant2 SISO



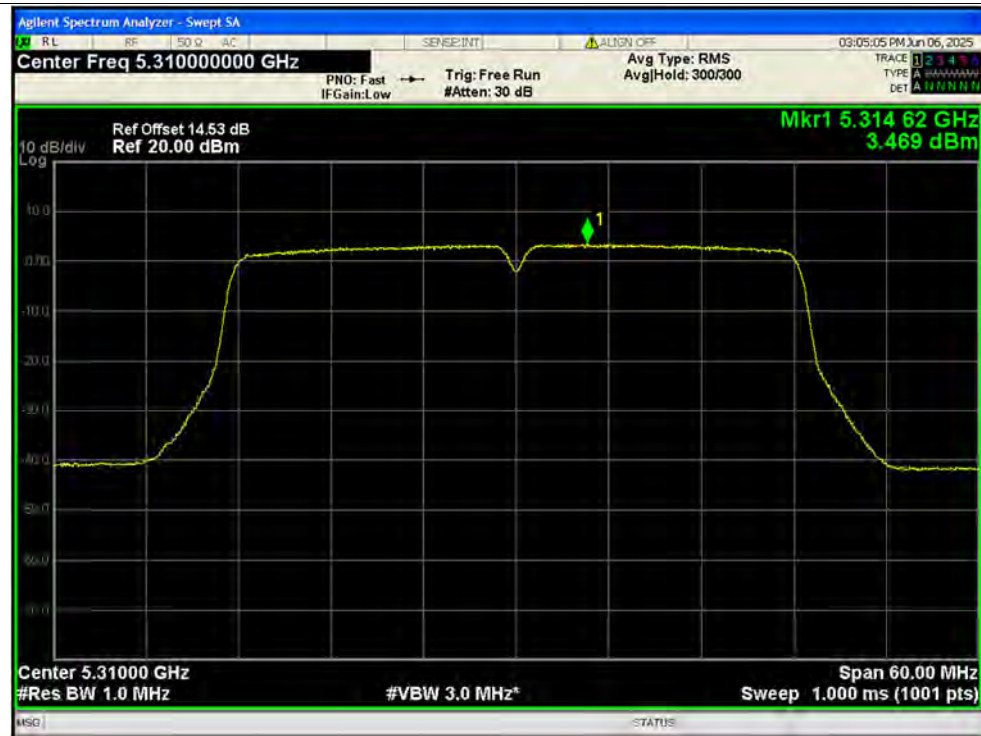
PSD NVNT ac40 5230MHz Ant2 SISO



PSD NVNT ac40 5270MHz Ant2 SISO



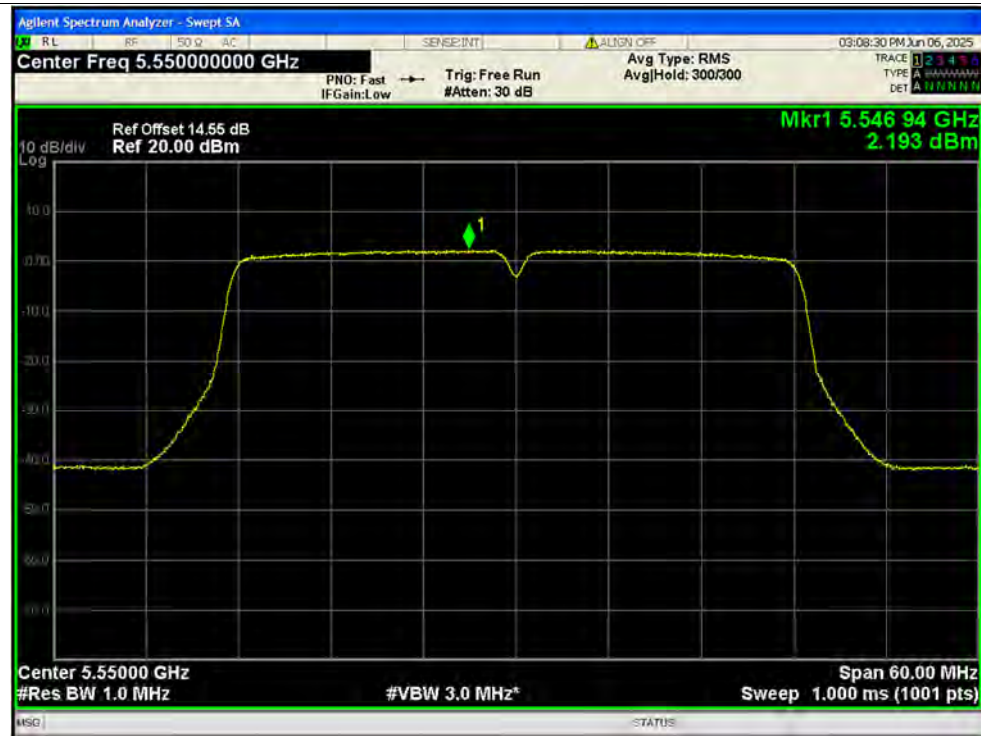
PSD NVNT ac40 5310MHz Ant2 SISO



PSD NVNT ac40 5510MHz Ant2 SISO



PSD NVNT ac40 5550MHz Ant2 SISO



PSD NVNT ac40 5710MHz Ant2 SISO





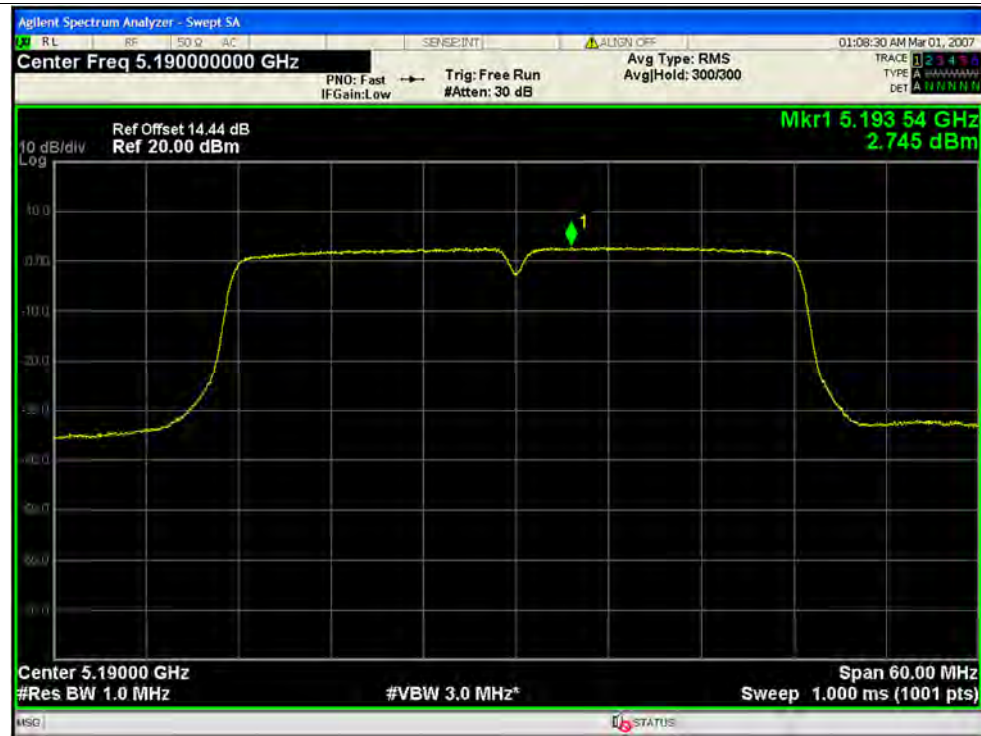
PSD NVNT ac40 5755MHz Ant2 SISO



PSD NVNT ac40 5795MHz Ant2 SISO



PSD NVNT ac40 5190MHz Ant1 MIMO



PSD NVNT ac40 5190MHz Ant2 MIMO



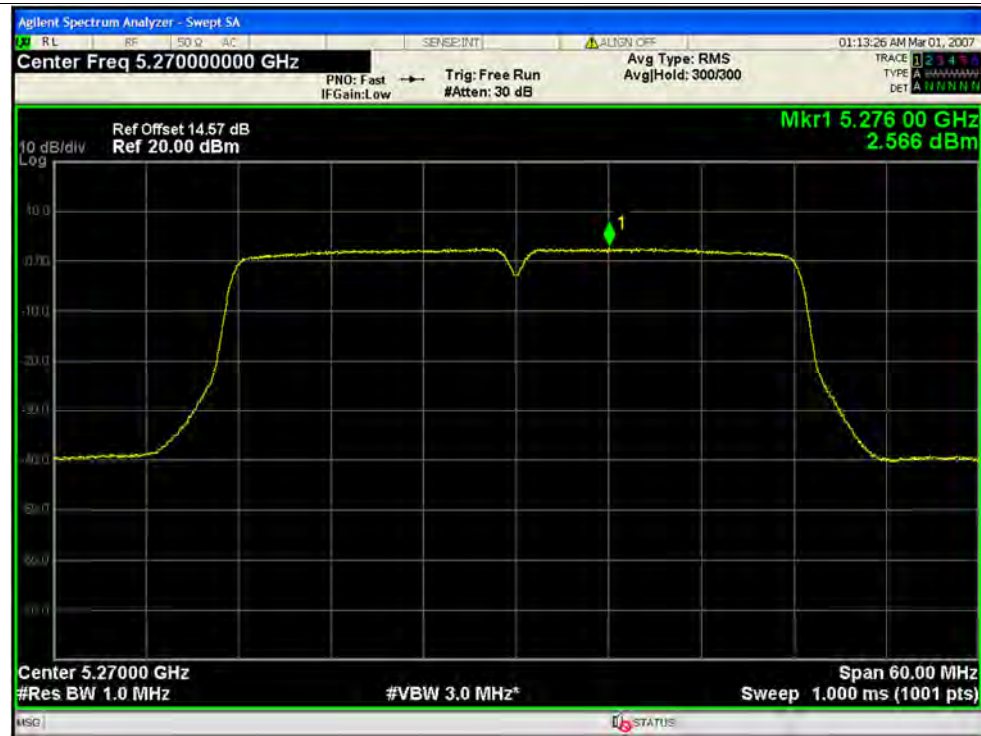
PSD NVNT ac40 5230MHz Ant1 MIMO



PSD NVNT ac40 5230MHz Ant2 MIMO



PSD NVNT ac40 5270MHz Ant1 MIMO



PSD NVNT ac40 5270MHz Ant2 MIMO



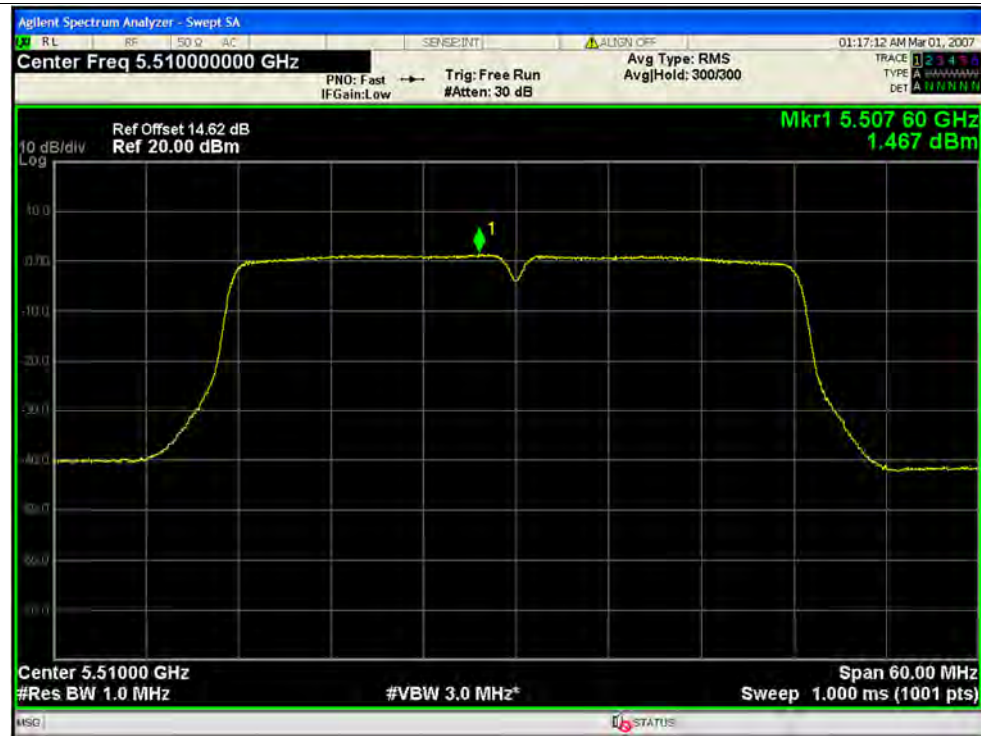
PSD NVNT ac40 5310MHz Ant1 MIMO



PSD NVNT ac40 5310MHz Ant2 MIMO



PSD NVNT ac40 5510MHz Ant1 MIMO



PSD NVNT ac40 5510MHz Ant2 MIMO



PSD NVNT ac40 5550MHz Ant1 MIMO



PSD NVNT ac40 5550MHz Ant2 MIMO



PSD NVNT ac40 5710MHz Ant1 MIMO



PSD NVNT ac40 5710MHz Ant2 MIMO



PSD NVNT ac40 5755MHz Ant1 MIMO



PSD NVNT ac40 5755MHz Ant2 MIMO





PSD NVNT ac40 5795MHz Ant1 MIMO



PSD NVNT ac40 5795MHz Ant2 MIMO



PSD NVNT ac80 5210MHz Ant1 SISO



PSD NVNT ac80 5290MHz Ant1 SISO



PSD NVNT ac80 5530MHz Ant1 SISO



PSD NVNT ac80 5610MHz Ant1 SISO



PSD NVNT ac80 5690MHz Ant1 SISO



PSD NVNT ac80 5775MHz Ant1 SISO



PSD NVNT ac80 5210MHz Ant2 SISO



PSD NVNT ac80 5290MHz Ant2 SISO



PSD NVNT ac80 5530MHz Ant2 SISO



PSD NVNT ac80 5610MHz Ant2 SISO



PSD NVNT ac80 5690MHz Ant2 SISO



PSD NVNT ac80 5775MHz Ant2 SISO





PSD NVNT ac80 5210MHz Ant1 MIMO



PSD NVNT ac80 5210MHz Ant2 MIMO





PSD NVNT ac80 5290MHz Ant1 MIMO



PSD NVNT ac80 5290MHz Ant2 MIMO





PSD NVNT ac80 5530MHz Ant1 MIMO



PSD NVNT ac80 5530MHz Ant2 MIMO



PSD NVNT ac80 5610MHz Ant1 MIMO



PSD NVNT ac80 5610MHz Ant2 MIMO



PSD NVNT ac80 5690MHz Ant1 MIMO



PSD NVNT ac80 5690MHz Ant2 MIMO



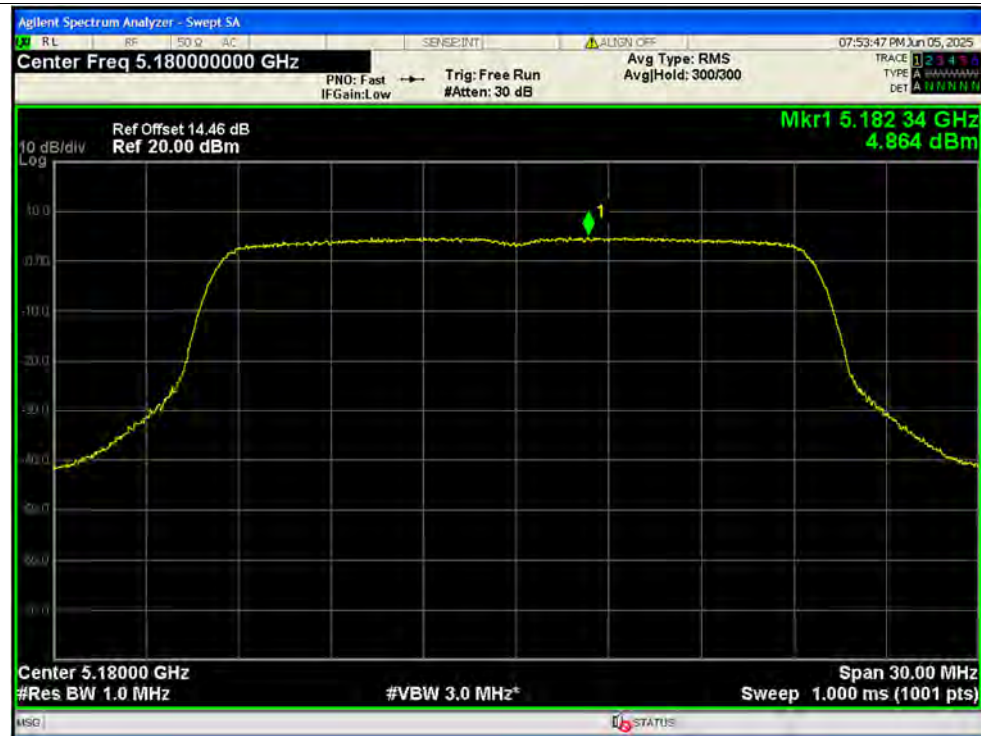
PSD NVNT ac80 5775MHz Ant1 MIMO



PSD NVNT ac80 5775MHz Ant2 MIMO



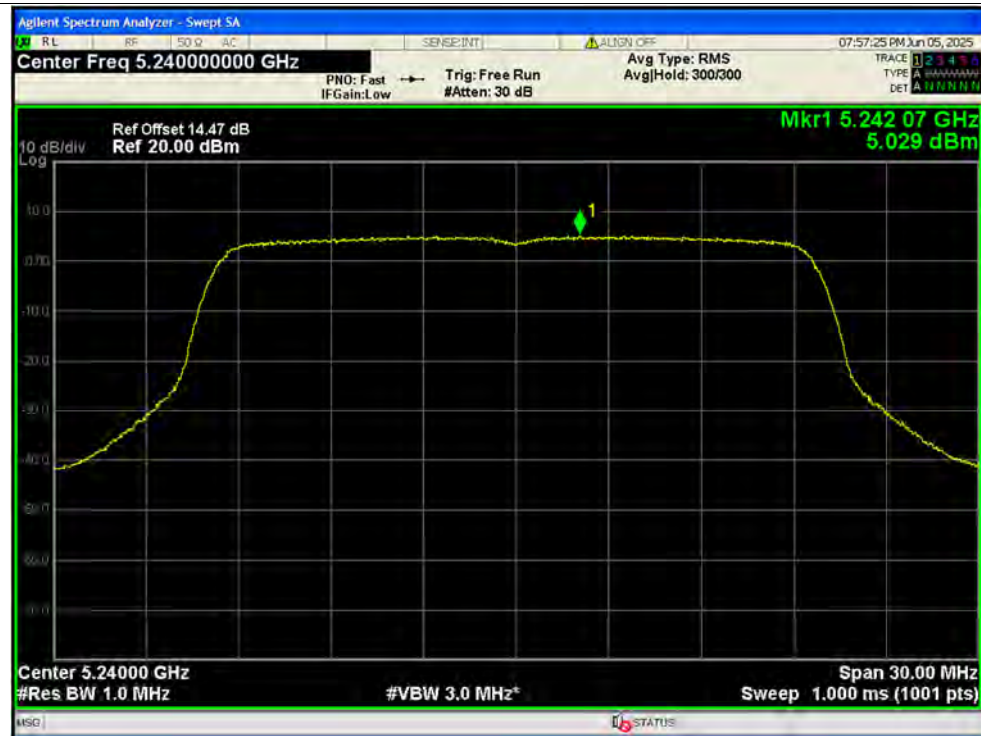
PSD NVNT ax20 5180MHz Ant1 SISO



PSD NVNT ax20 5220MHz Ant1 SISO



PSD NVNT ax20 5240MHz Ant1 SISO



PSD NVNT ax20 5260MHz Ant1 SISO



PSD NVNT ax20 5300MHz Ant1 SISO



PSD NVNT ax20 5320MHz Ant1 SISO



PSD NVNT ax20 5500MHz Ant1 SISO



PSD NVNT ax20 5580MHz Ant1 SISO



PSD NVNT ax20 5720MHz Ant1 SISO

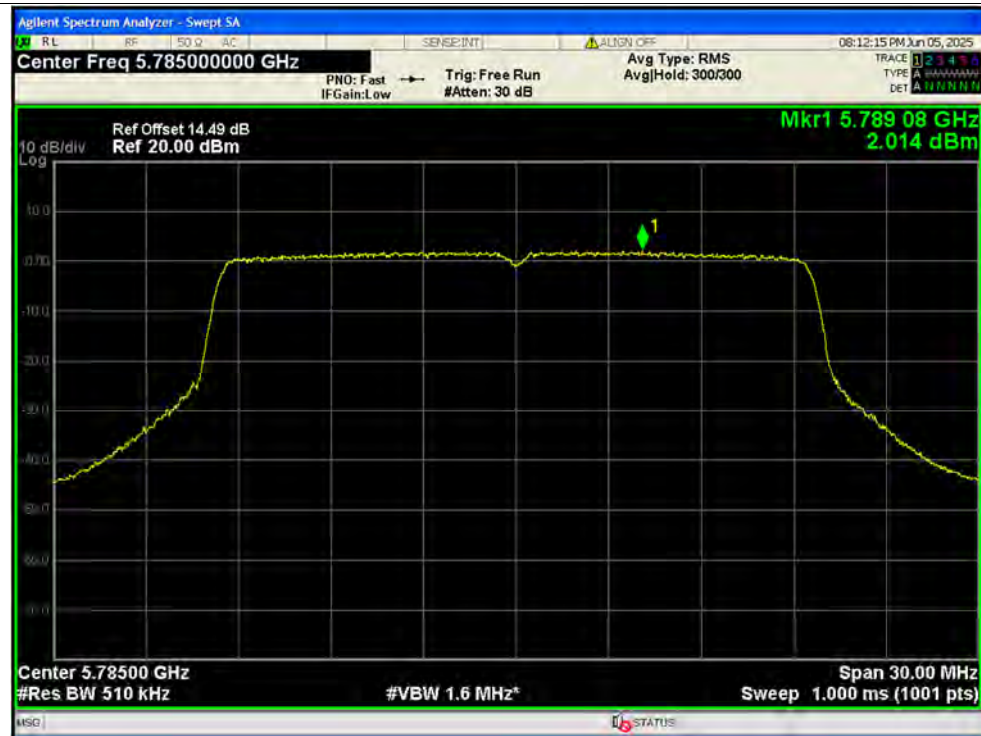


PSD NVNT ax20 5745MHz Ant1 SISO





PSD NVNT ax20 5785MHz Ant1 SISO



PSD NVNT ax20 5825MHz Ant1 SISO



PSD NVNT ax20 5180MHz Ant2 SISO



PSD NVNT ax20 5220MHz Ant2 SISO



PSD NVNT ax20 5240MHz Ant2 SISO

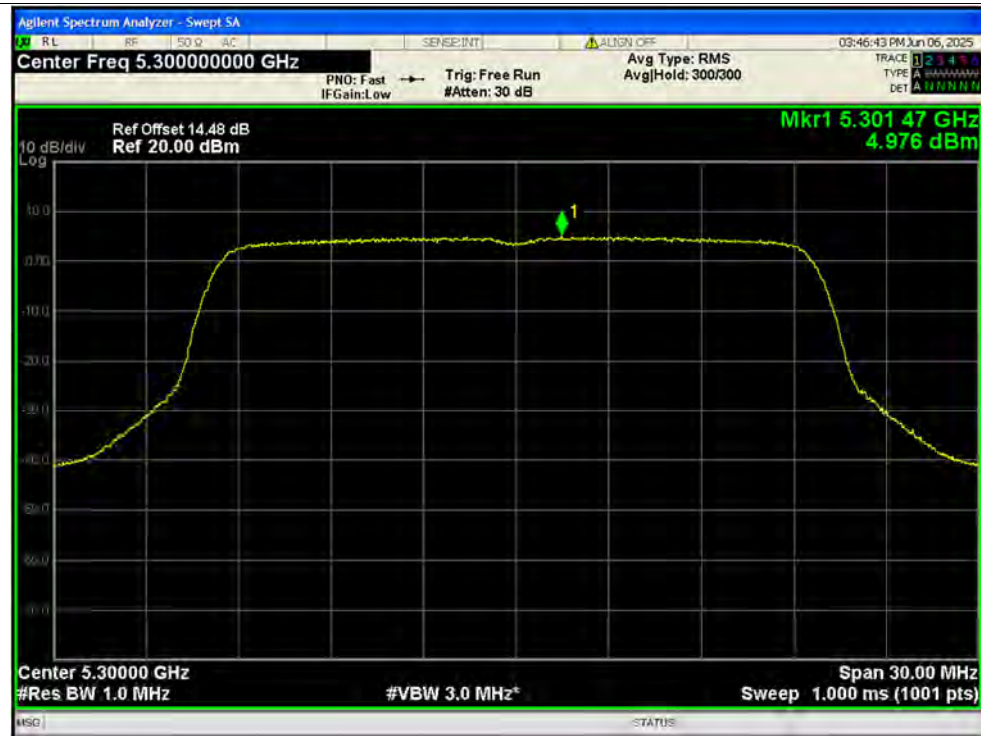


PSD NVNT ax20 5260MHz Ant2 SISO





PSD NVNT ax20 5300MHz Ant2 SISO



PSD NVNT ax20 5320MHz Ant2 SISO



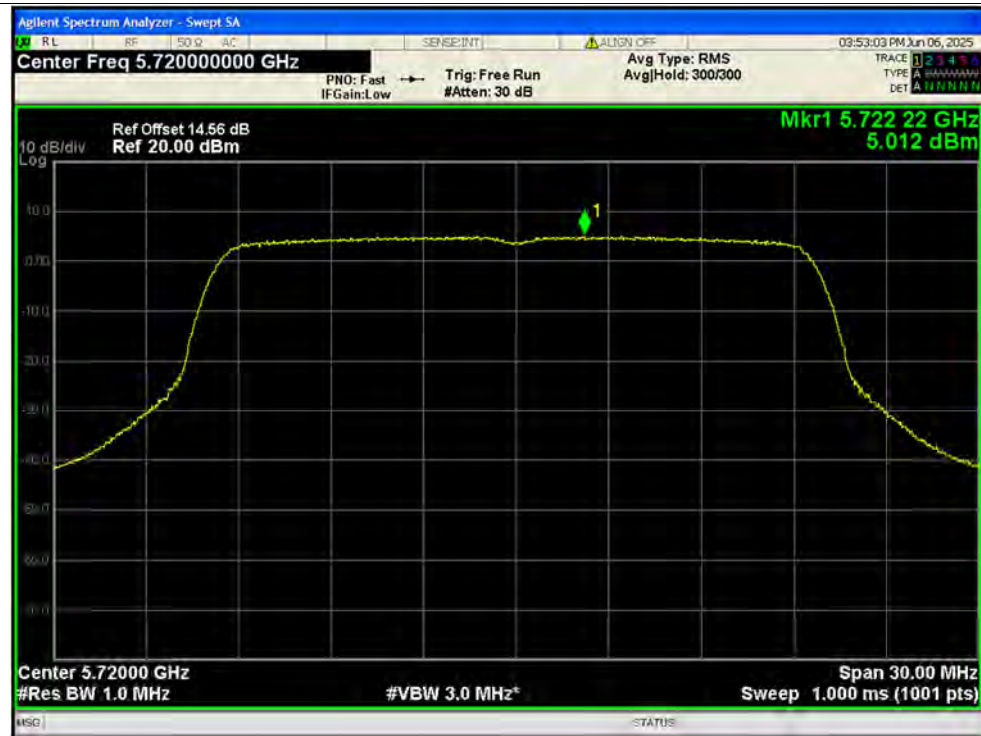
PSD NVNT ax20 5500MHz Ant2 SISO



PSD NVNT ax20 5580MHz Ant2 SISO



PSD NVNT ax20 5720MHz Ant2 SISO



PSD NVNT ax20 5745MHz Ant2 SISO



PSD NVNT ax20 5785MHz Ant2 SISO



PSD NVNT ax20 5825MHz Ant2 SISO



PSD NVNT ax20 5180MHz Ant1 MIMO



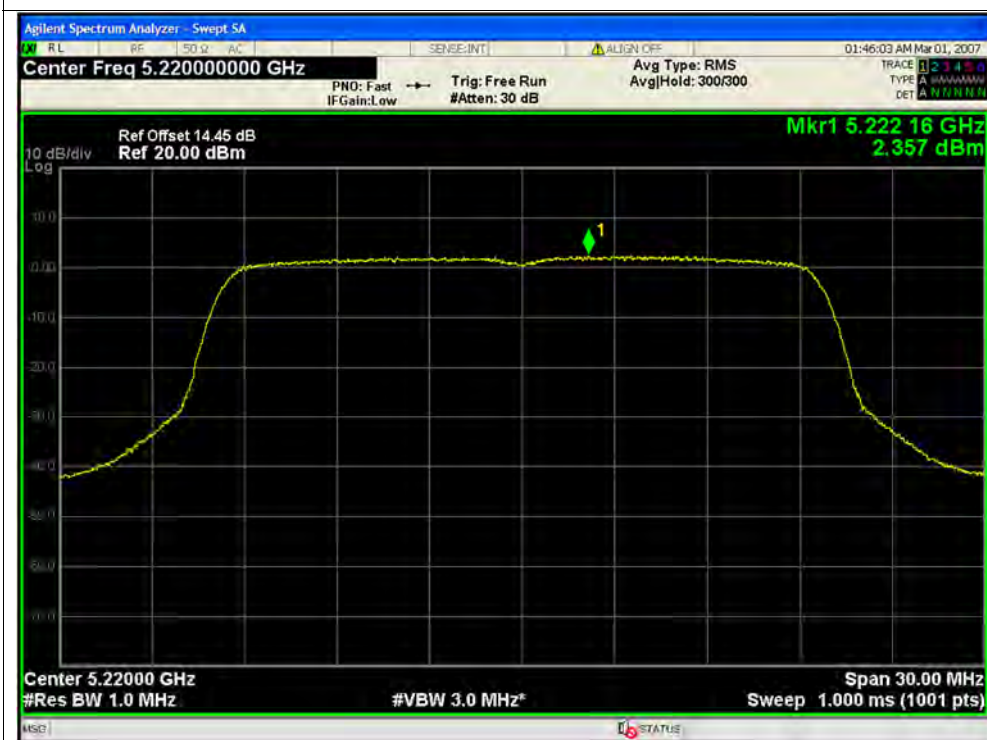
PSD NVNT ax20 5180MHz Ant2 MIMO



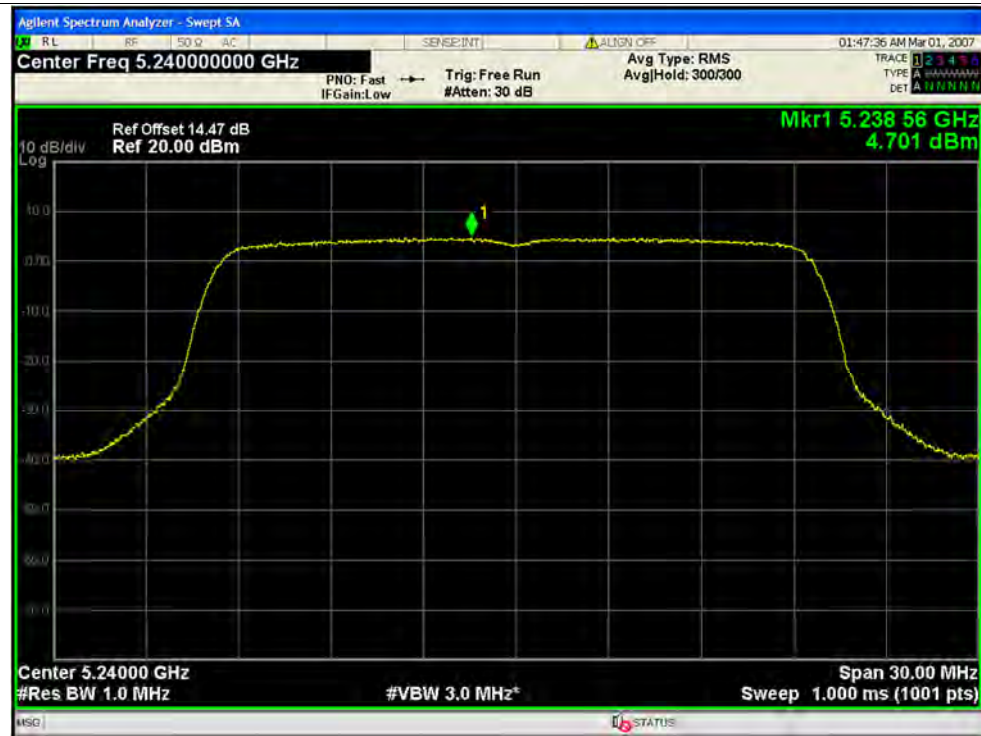
PSD NVNT ax20 5220MHz Ant1 MIMO



PSD NVNT ax20 5220MHz Ant2 MIMO



PSD NVNT ax20 5240MHz Ant1 MIMO



PSD NVNT ax20 5240MHz Ant2 MIMO





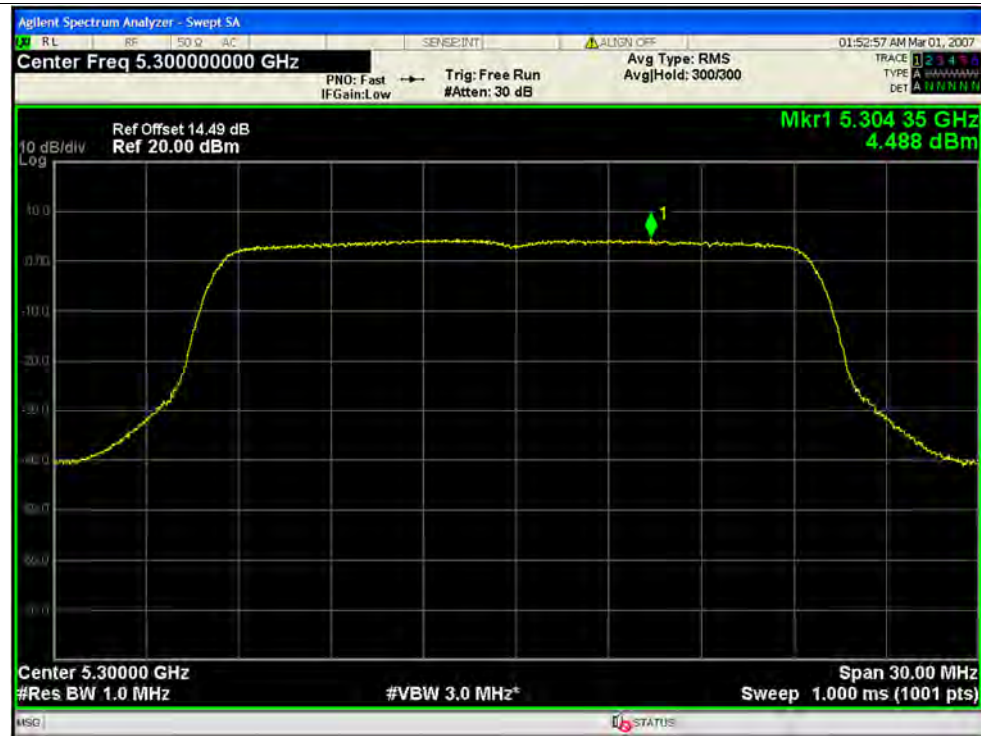
PSD NVNT ax20 5260MHz Ant1 MIMO



PSD NVNT ax20 5260MHz Ant2 MIMO



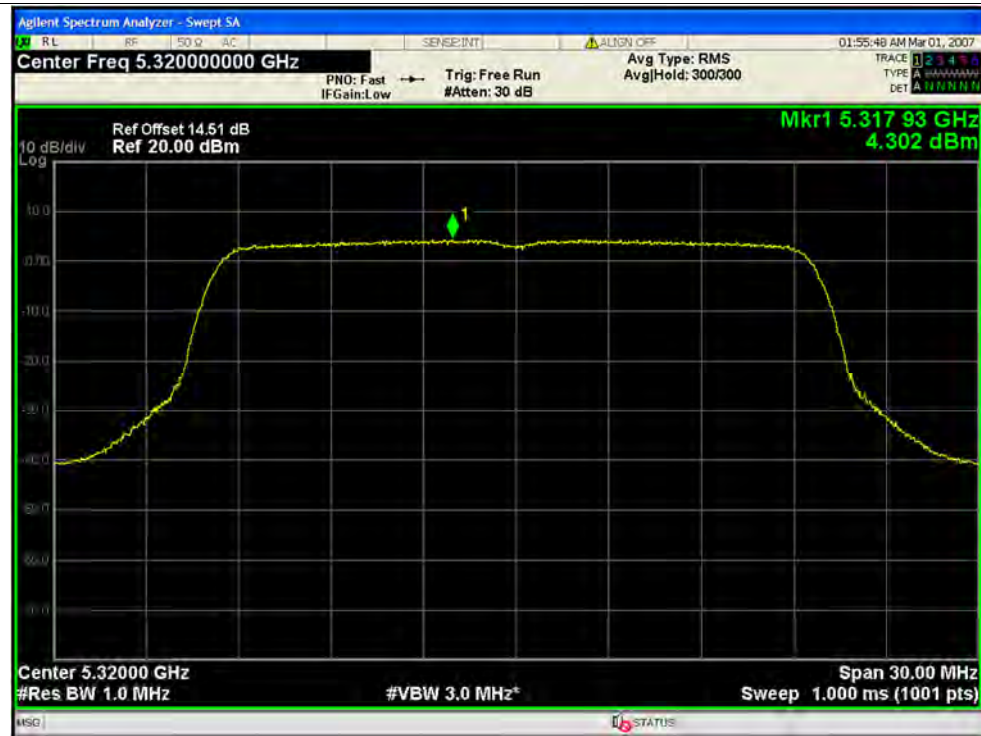
PSD NVNT ax20 5300MHz Ant1 MIMO



PSD NVNT ax20 5300MHz Ant2 MIMO



PSD NVNT ax20 5320MHz Ant1 MIMO



PSD NVNT ax20 5320MHz Ant2 MIMO





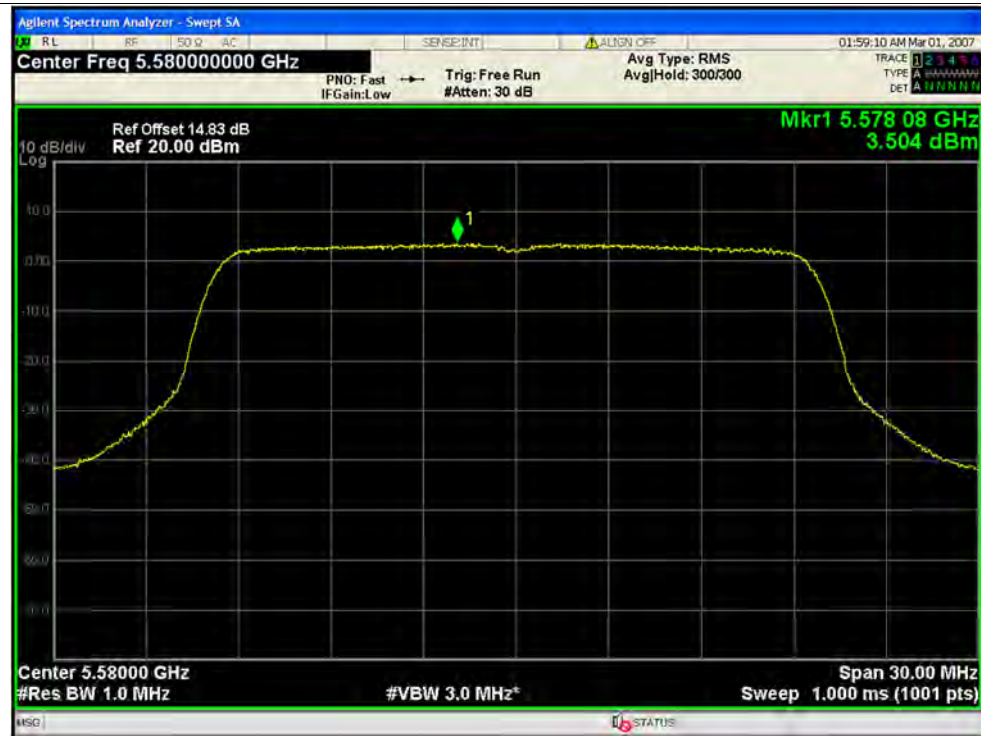
PSD NVNT ax20 5500MHz Ant1 MIMO



PSD NVNT ax20 5500MHz Ant2 MIMO



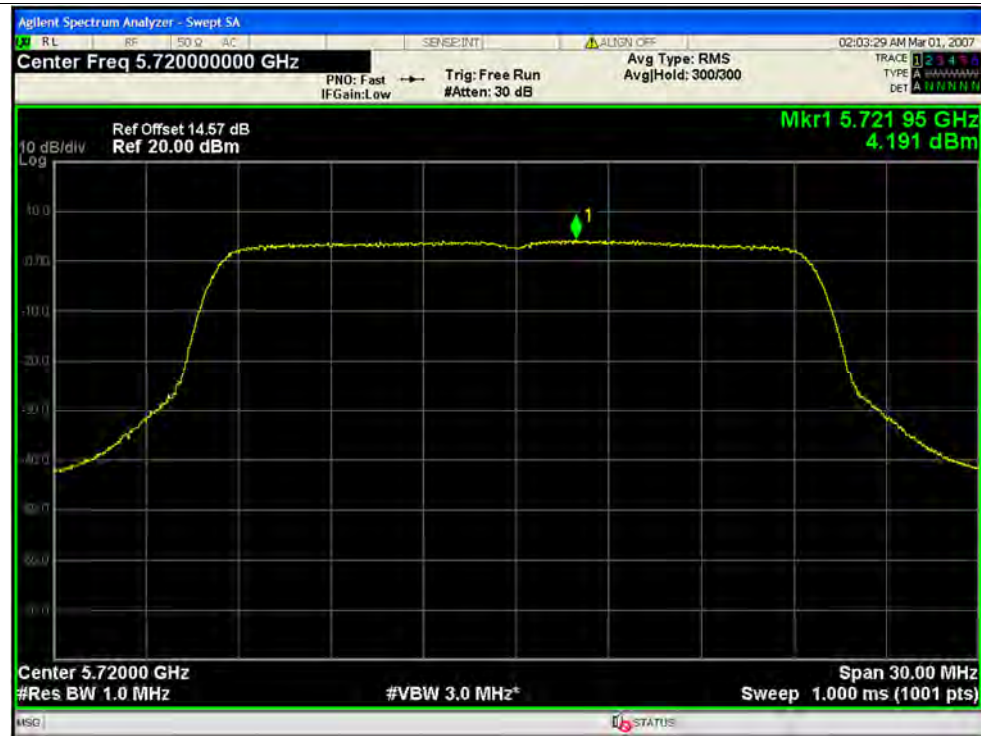
PSD NVNT ax20 5580MHz Ant1 MIMO



PSD NVNT ax20 5580MHz Ant2 MIMO



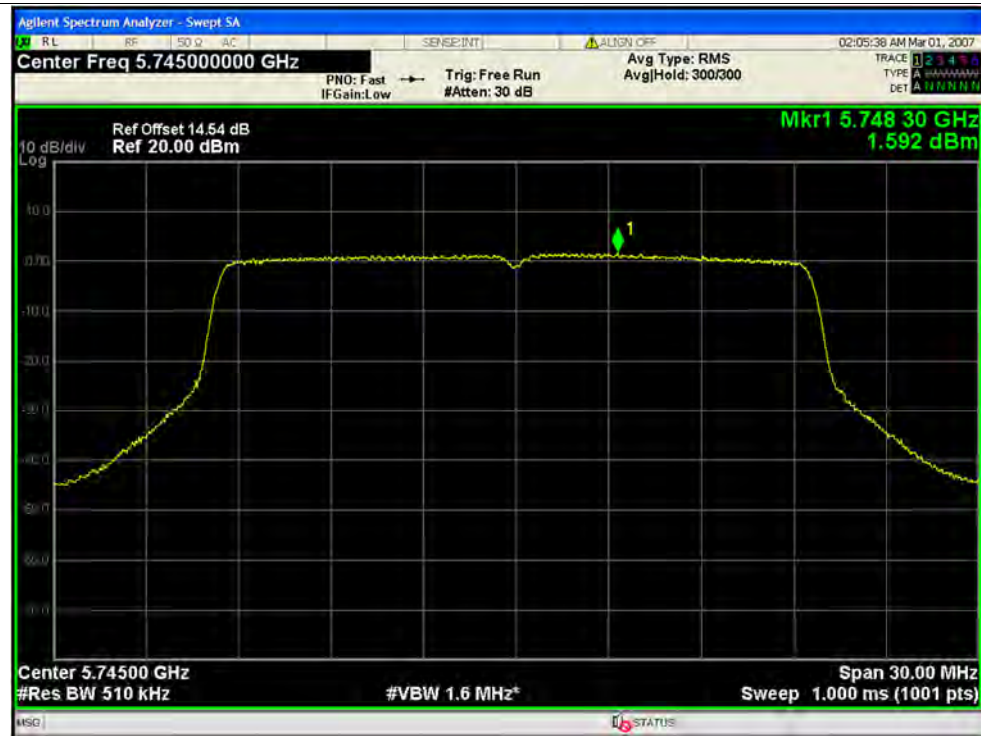
PSD NVNT ax20 5720MHz Ant1 MIMO



PSD NVNT ax20 5720MHz Ant2 MIMO



PSD NVNT ax20 5745MHz Ant1 MIMO



PSD NVNT ax20 5745MHz Ant2 MIMO





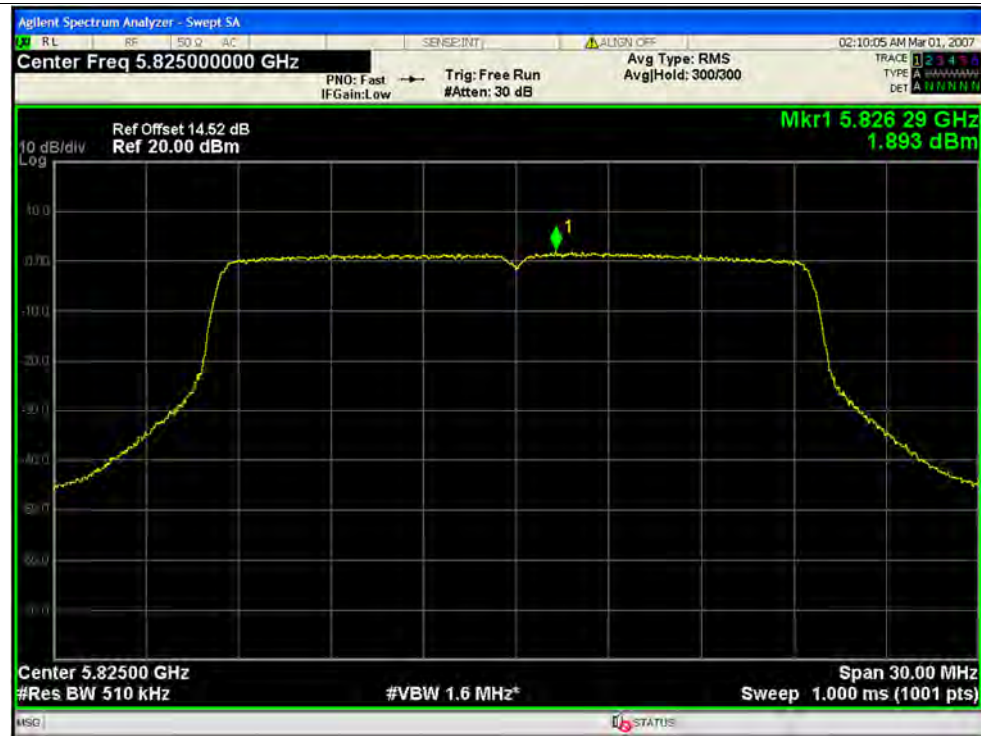
PSD NVNT ax20 5785MHz Ant1 MIMO



PSD NVNT ax20 5785MHz Ant2 MIMO



PSD NVNT ax20 5825MHz Ant1 MIMO



PSD NVNT ax20 5825MHz Ant2 MIMO



PSD NVNT ax40 5190MHz Ant1 SISO



PSD NVNT ax40 5230MHz Ant1 SISO



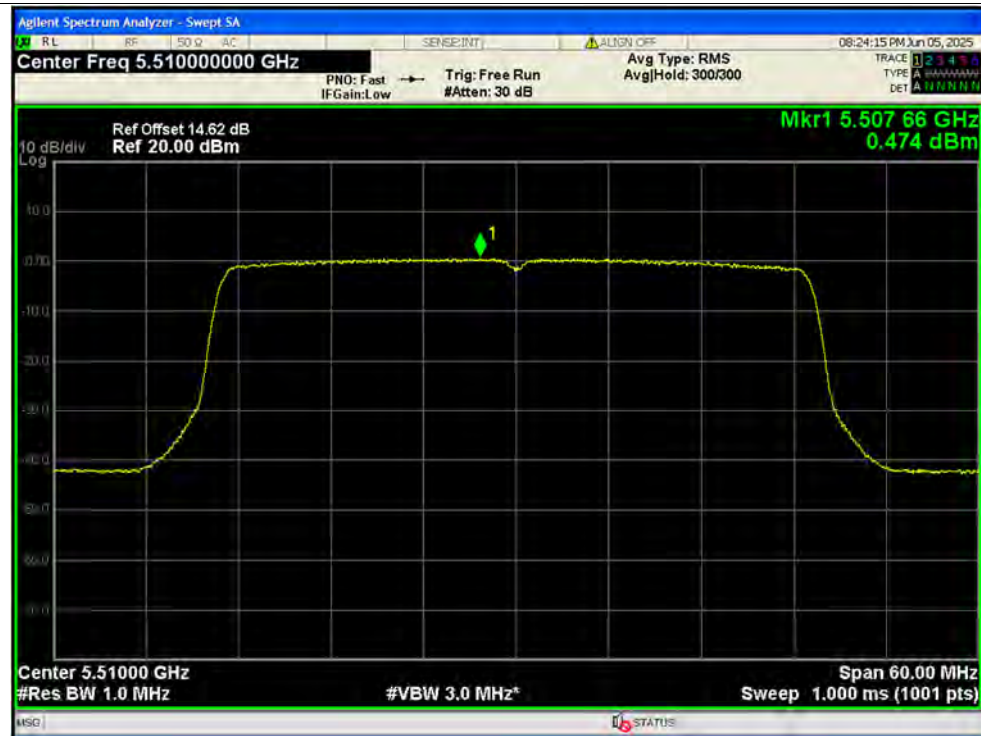
PSD NVNT ax40 5270MHz Ant1 SISO



PSD NVNT ax40 5310MHz Ant1 SISO



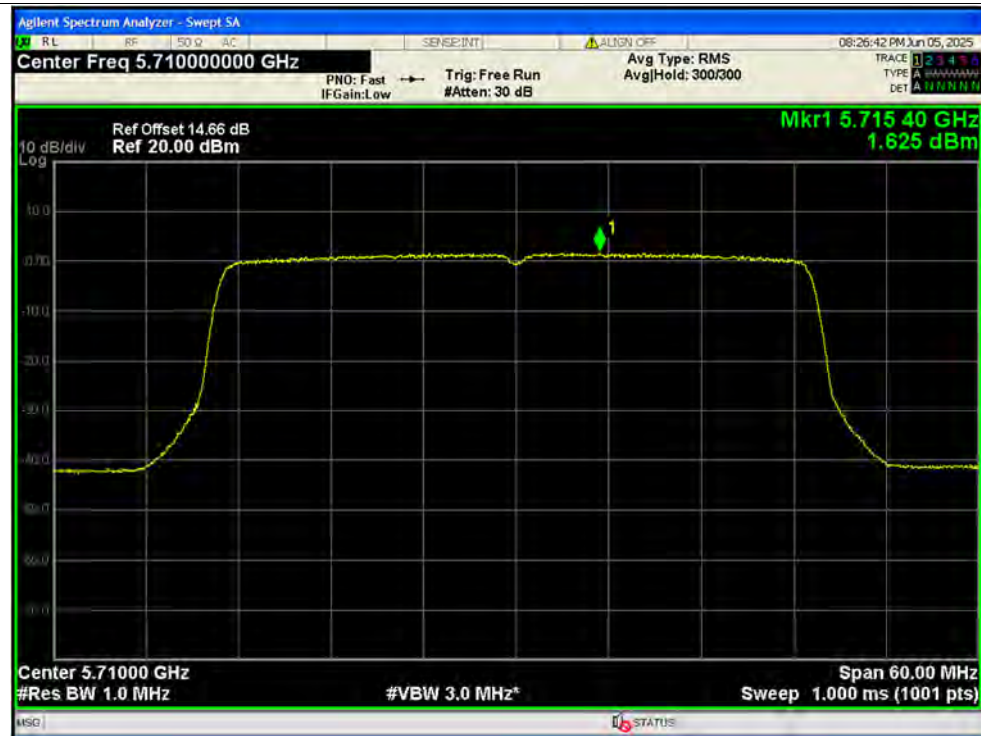
PSD NVNT ax40 5510MHz Ant1 SISO



PSD NVNT ax40 5550MHz Ant1 SISO



PSD NVNT ax40 5710MHz Ant1 SISO



PSD NVNT ax40 5755MHz Ant1 SISO



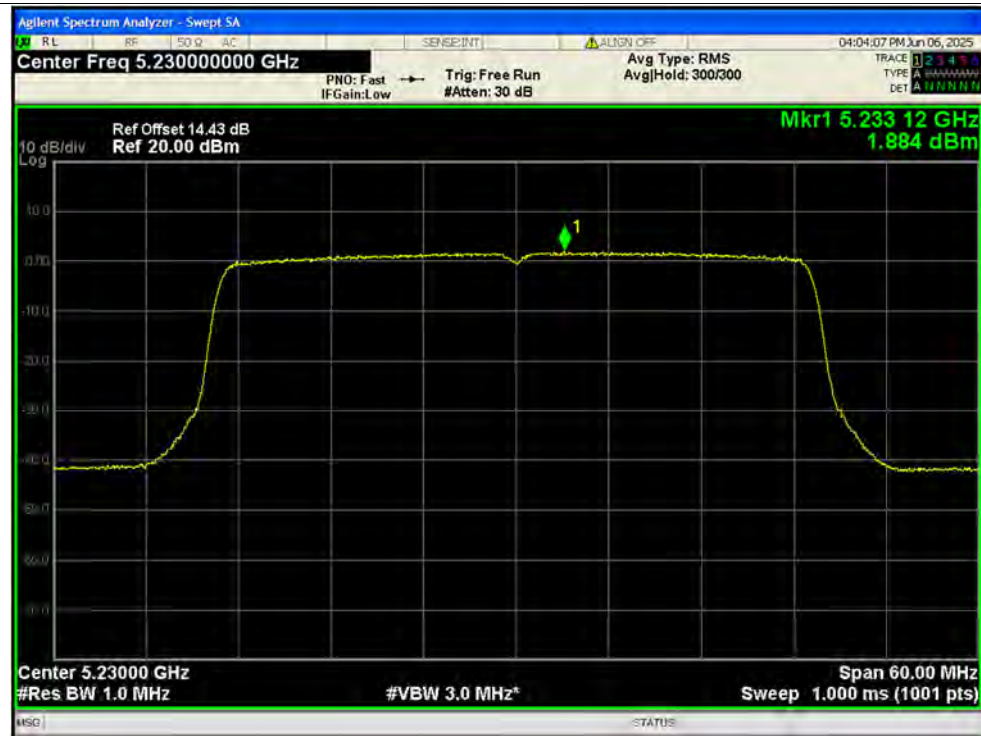
PSD NVNT ax40 5795MHz Ant1 SISO



PSD NVNT ax40 5190MHz Ant2 SISO



PSD NVNT ax40 5230MHz Ant2 SISO



PSD NVNT ax40 5270MHz Ant2 SISO



PSD NVNT ax40 5310MHz Ant2 SISO



PSD NVNT ax40 5510MHz Ant2 SISO



PSD NVNT ax40 5550MHz Ant2 SISO



PSD NVNT ax40 5710MHz Ant2 SISO



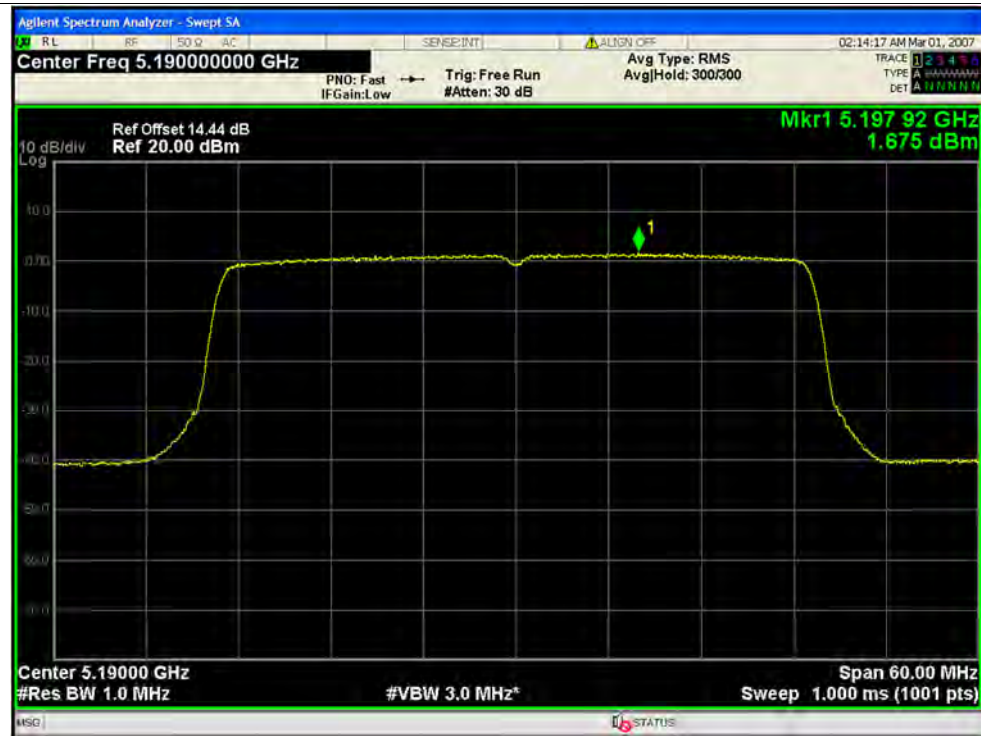
PSD NVNT ax40 5755MHz Ant2 SISO



PSD NVNT ax40 5795MHz Ant2 SISO



PSD NVNT ax40 5190MHz Ant1 MIMO



PSD NVNT ax40 5190MHz Ant2 MIMO



PSD NVNT ax40 5230MHz Ant1 MIMO



PSD NVNT ax40 5230MHz Ant2 MIMO





PSD NVNT ax40 5270MHz Ant1 MIMO



PSD NVNT ax40 5270MHz Ant2 MIMO



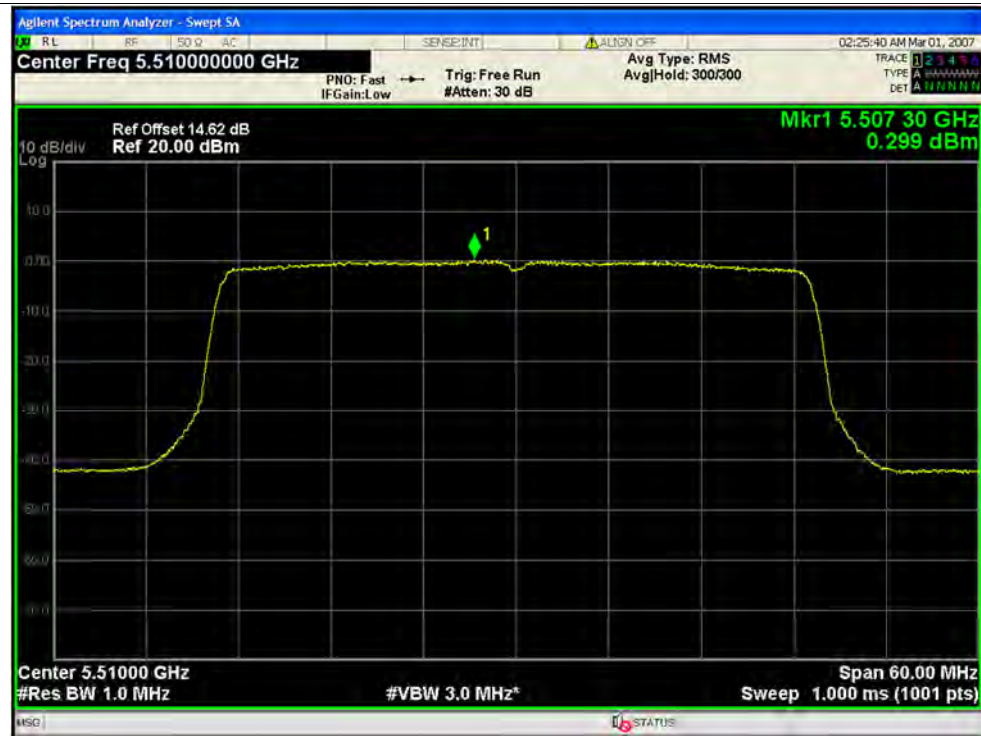
PSD NVNT ax40 5310MHz Ant1 MIMO



PSD NVNT ax40 5310MHz Ant2 MIMO



PSD NVNT ax40 5510MHz Ant1 MIMO



PSD NVNT ax40 5510MHz Ant2 MIMO



PSD NVNT ax40 5550MHz Ant1 MIMO



PSD NVNT ax40 5550MHz Ant2 MIMO



PSD NVNT ax40 5710MHz Ant1 MIMO



PSD NVNT ax40 5710MHz Ant2 MIMO



PSD NVNT ax40 5755MHz Ant1 MIMO



PSD NVNT ax40 5755MHz Ant2 MIMO



PSD NVNT ax40 5795MHz Ant1 MIMO



PSD NVNT ax40 5795MHz Ant2 MIMO



PSD NVNT ax80 5210MHz Ant1 SISO



PSD NVNT ax80 5290MHz Ant1 SISO



PSD NVNT ax80 5530MHz Ant1 SISO



PSD NVNT ax80 5610MHz Ant1 SISO





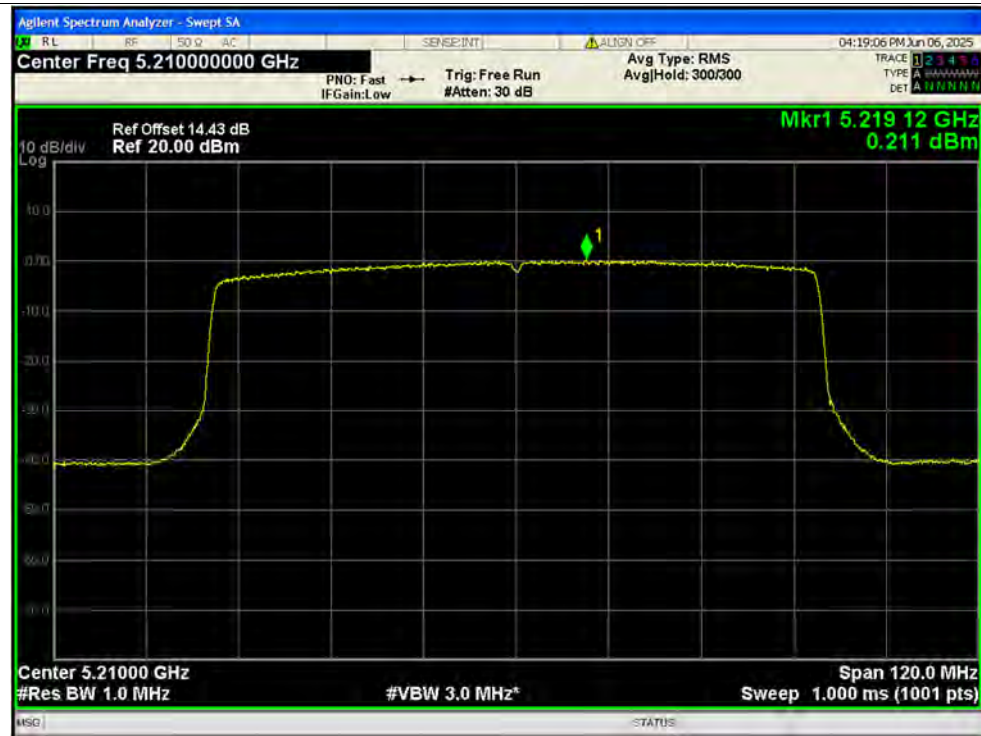
PSD NVNT ax80 5690MHz Ant1 SISO



PSD NVNT ax80 5775MHz Ant1 SISO



PSD NVNT ax80 5210MHz Ant2 SISO



PSD NVNT ax80 5290MHz Ant2 SISO



PSD NVNT ax80 5530MHz Ant2 SISO



PSD NVNT ax80 5610MHz Ant2 SISO



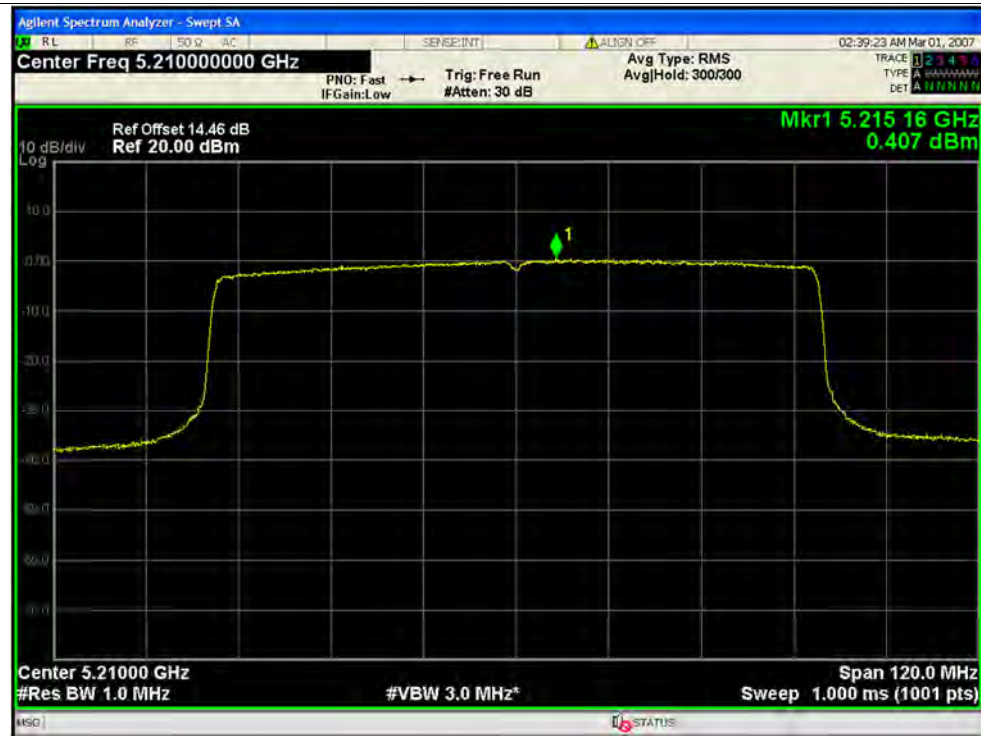
PSD NVNT ax80 5690MHz Ant2 SISO



PSD NVNT ax80 5775MHz Ant2 SISO



PSD NVNT ax80 5210MHz Ant1 MIMO



PSD NVNT ax80 5210MHz Ant2 MIMO



PSD NVNT ax80 5290MHz Ant1 MIMO



PSD NVNT ax80 5290MHz Ant2 MIMO



PSD NVNT ax80 5530MHz Ant1 MIMO



PSD NVNT ax80 5530MHz Ant2 MIMO



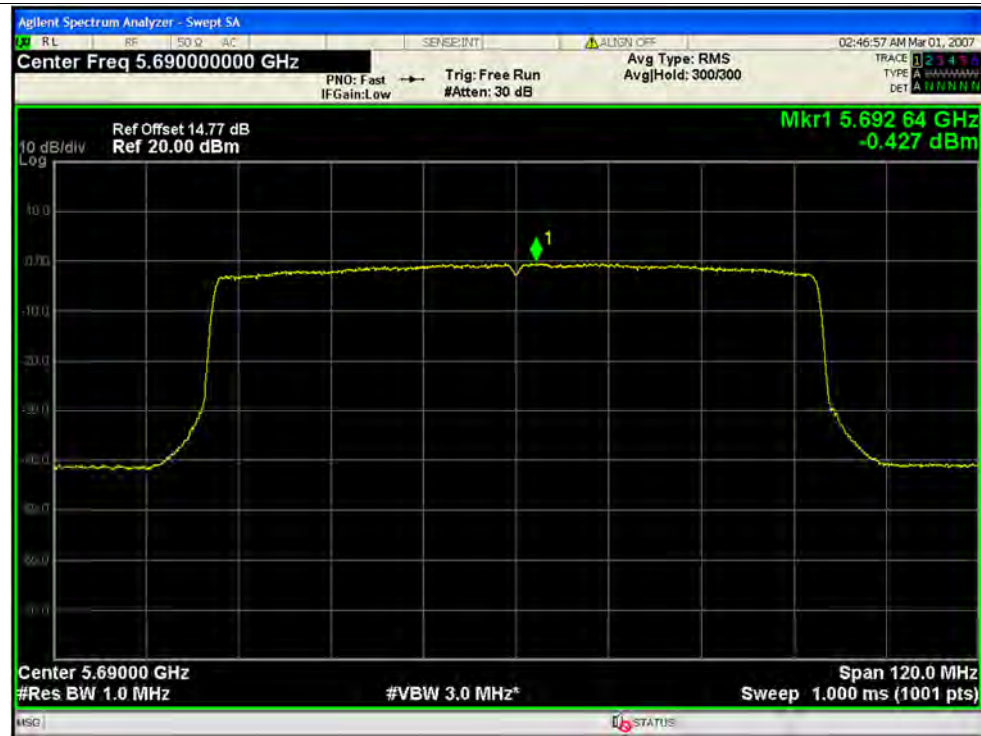
PSD NVNT ax80 5610MHz Ant1 MIMO



PSD NVNT ax80 5610MHz Ant2 MIMO



PSD NVNT ax80 5690MHz Ant1 MIMO



PSD NVNT ax80 5690MHz Ant2 MIMO



PSD NVNT ax80 5775MHz Ant1 MIMO



PSD NVNT ax80 5775MHz Ant2 MIMO



**A.5. Frequency Stability**

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
20C 3.0V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
20C 3.85V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
20C 4.4V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
-20C 3.85V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
-10C 3.85V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
0C 3.85V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
10C 3.85V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
30C 3.85V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
40C 3.85V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
50C 3.85V	CW SISO	5180	Ant1	5179.993	-7000	-1.35	25	Pass
20C 3.0V	CW SISO	5260	Ant1	5259.99	-10000	-1.9	25	Pass
20C 3.85V	CW SISO	5260	Ant1	5259.99	-10000	-1.9	25	Pass
20C 4.4V	CW SISO	5260	Ant1	5259.991	-9000	-1.71	25	Pass
-20C 3.85V	CW SISO	5260	Ant1	5259.99	-10000	-1.9	25	Pass
-10C 3.85V	CW SISO	5260	Ant1	5259.99	-10000	-1.9	25	Pass
0C 3.85V	CW SISO	5260	Ant1	5259.99	-10000	-1.9	25	Pass
10C 3.85V	CW SISO	5260	Ant1	5259.991	-9000	-1.71	25	Pass
30C 3.85V	CW SISO	5260	Ant1	5259.991	-9000	-1.71	25	Pass
40C 3.85V	CW SISO	5260	Ant1	5259.991	-9000	-1.71	25	Pass
50C 3.85V	CW SISO	5260	Ant1	5259.99	-10000	-1.9	25	Pass
20C 3.0V	CW SISO	5500	Ant1	5499.99	-10000	-1.82	25	Pass
20C 3.85V	CW SISO	5500	Ant1	5499.99	-10000	-1.82	25	Pass
20C 4.4V	CW SISO	5500	Ant1	5499.99	-10000	-1.82	25	Pass
-20C 3.85V	CW SISO	5500	Ant1	5499.99	-10000	-1.82	25	Pass
-10C 3.85V	CW SISO	5500	Ant1	5499.99	-10000	-1.82	25	Pass
0C 3.85V	CW SISO	5500	Ant1	5499.99	-10000	-1.82	25	Pass
10C 3.85V	CW SISO	5500	Ant1	5499.99	-10000	-1.82	25	Pass
30C 3.85V	CW SISO	5500	Ant1	5499.99	-10000	-1.82	25	Pass
40C 3.85V	CW SISO	5500	Ant1	5499.99	-10000	-1.82	25	Pass
50C 3.85V	CW SISO	5500	Ant1	5499.989	-11000	-2	25	Pass
20C 3.0V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass
20C 3.85V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass
20C 4.4V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass
-20C 3.85V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass



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-10C 3.85V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass
0C 3.85V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass
10C 3.85V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass
30C 3.85V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass
40C 3.85V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass
50C 3.85V	CW SISO	5745	Ant1	5744.988	-12000	-2.09	25	Pass



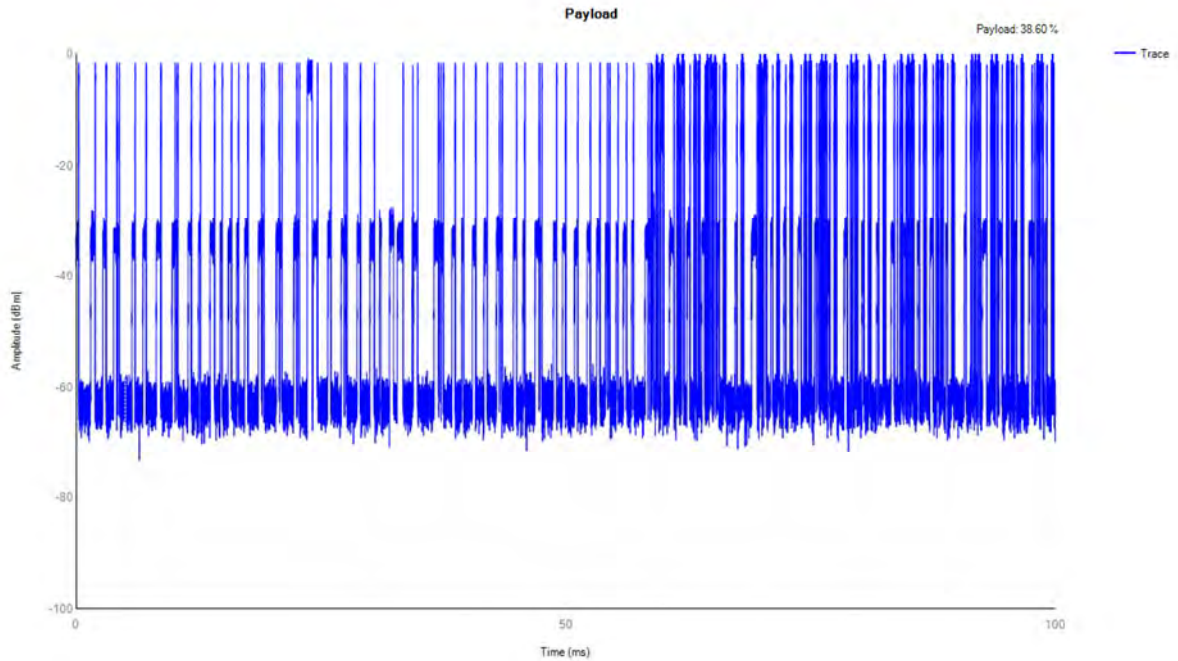
**A.6. Dynamic Frequency Selection**

Payload

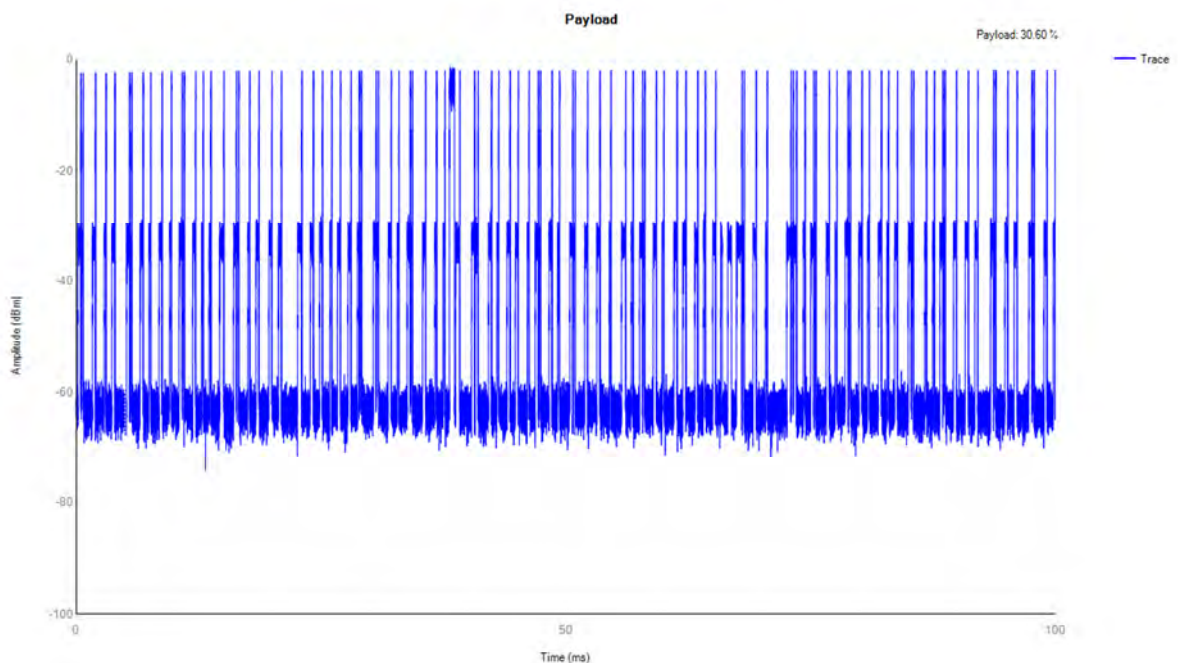
Mode	Frequency (MHz)	Result	Verdict	SISO
ax20	5320	38.6	Pass	SISO
ax20	5500	30.6	Pass	SISO
ax80	5290	32.73	Pass	SISO
ax80	5530	35.29	Pass	SISO

Test Graphs

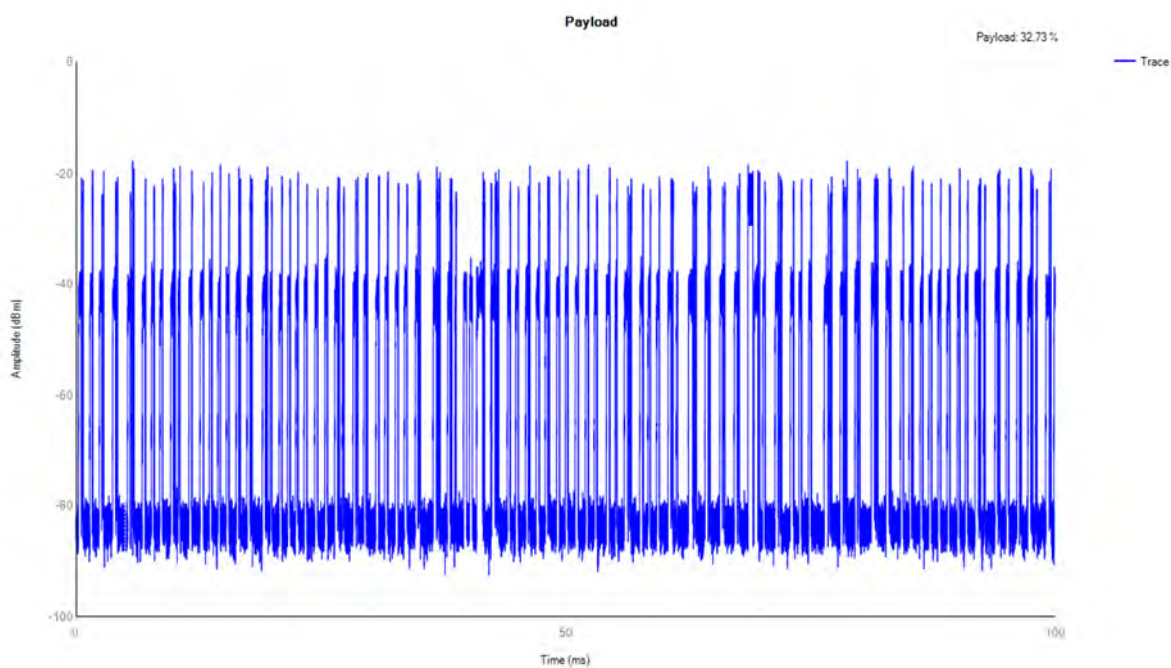
ax20 5320MHz Payload



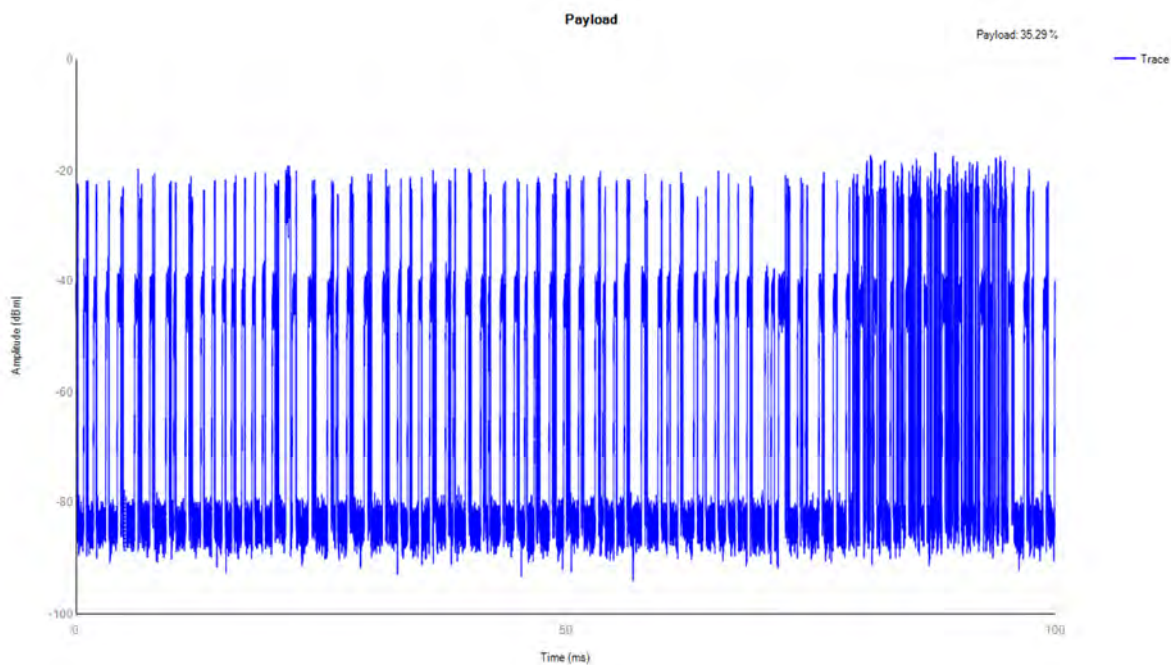
ax20 5500MHz Payload



ax80 5290MHz Payload



ax80 5530MHz Payload





Detection Thresholds

Mode	Frequency (MHz)	Type	Result	Verdict	SISO
ax20	5320	DFS_FCC_T0	See test Graph	Pass	SISO
ax20	5500	DFS_FCC_T0	See test Graph	Pass	SISO
ax80	5290	DFS_FCC_T0	See test Graph	Pass	SISO
ax80	5530	DFS_FCC_T0	See test Graph	Pass	SISO

Spectrum analyzer settings:

Span: Zero

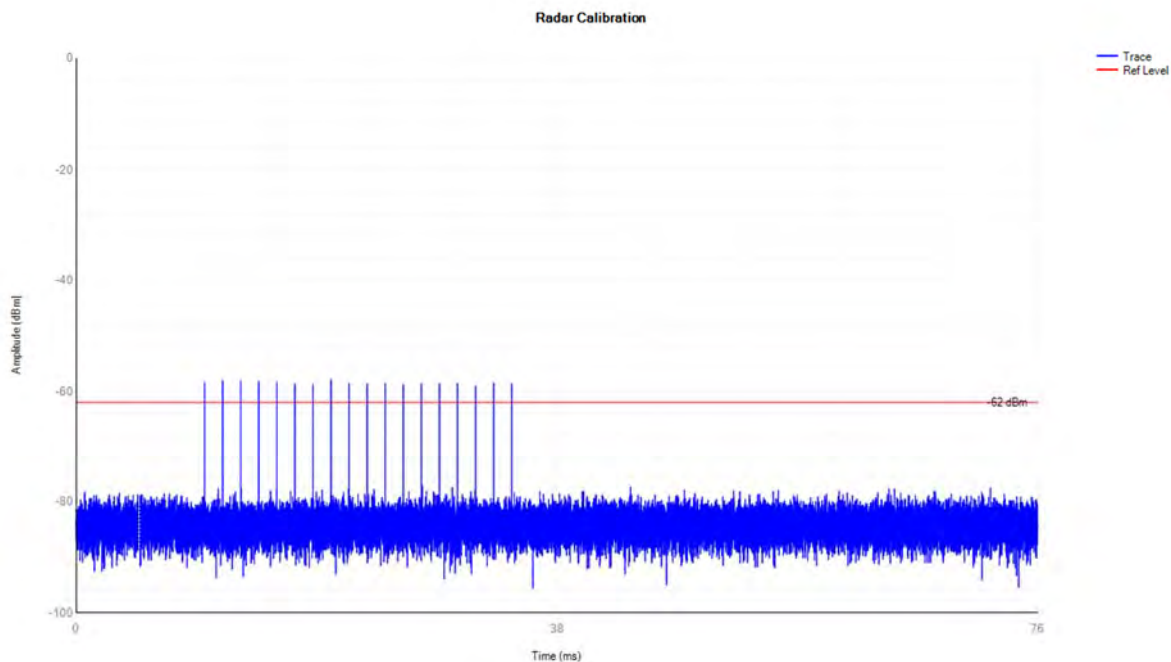
Detector Type: Peak

RBW: 3MHz

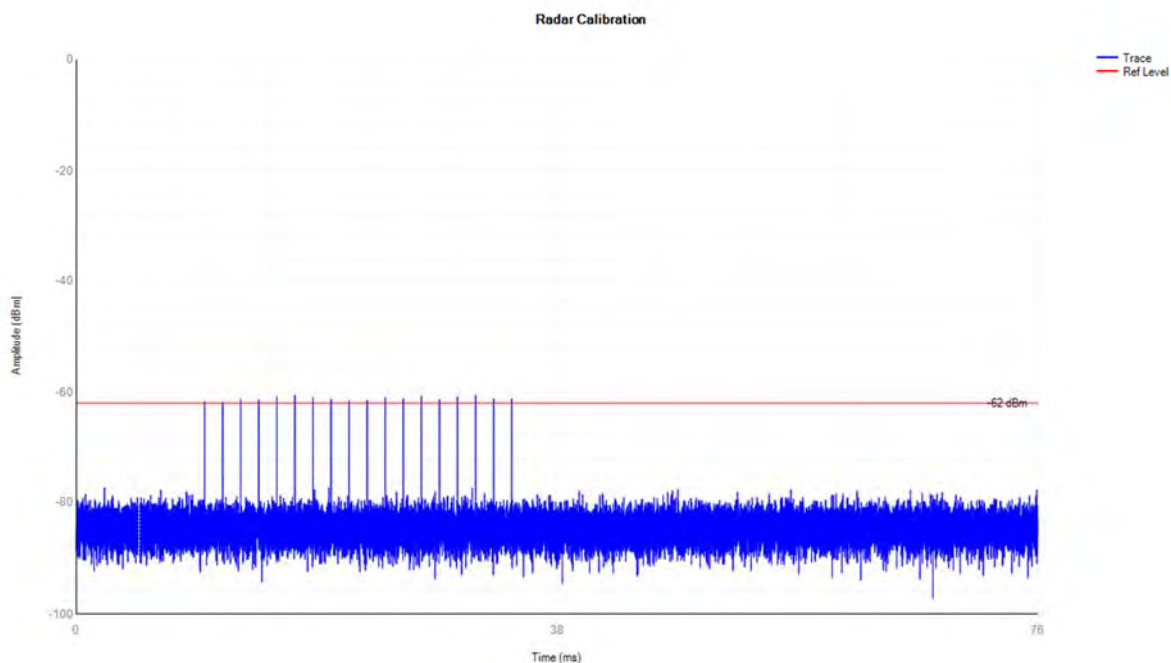
VBW: 3MHz

Test Graphs

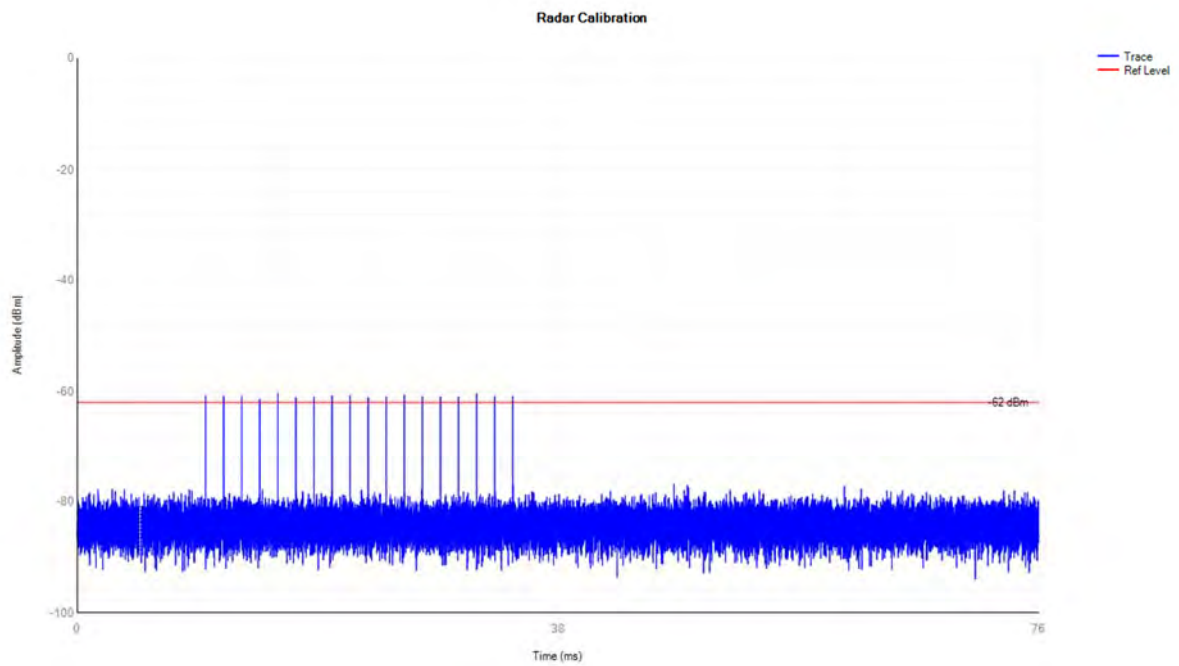
5320MHz DFS_FCC_T0



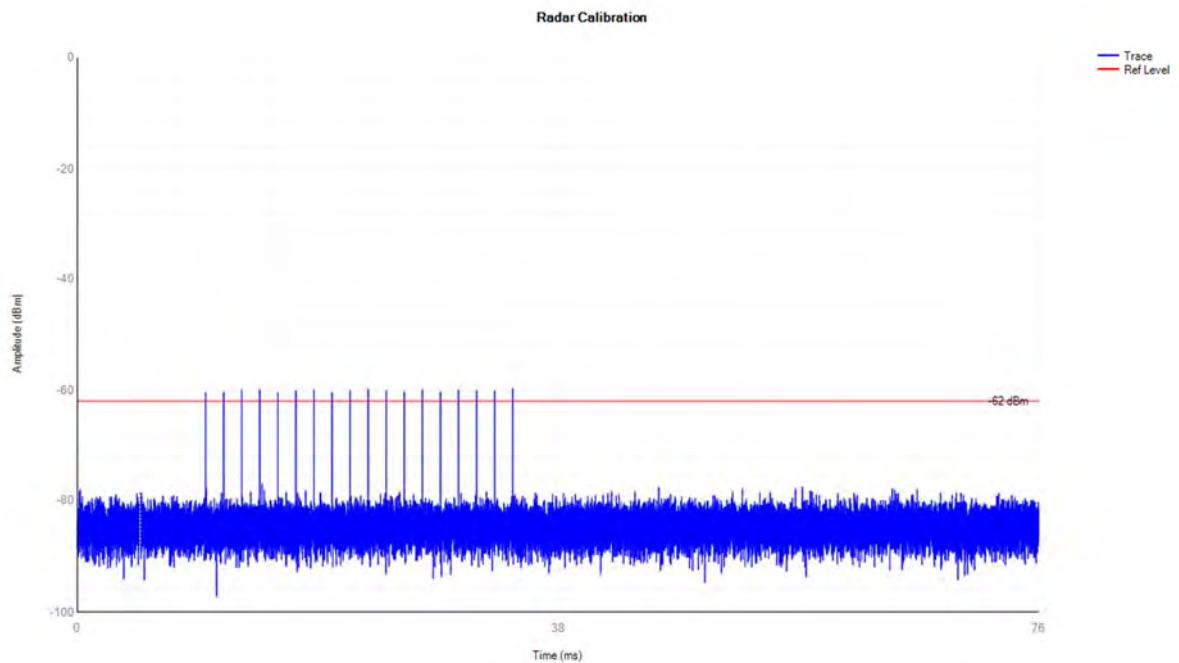
5500MHz DFS_FCC_T0



5290MHz DFS_FCC_T0



5530MHz DFS_FCC_T0





Channel Move Time and Channel Closing Transmission Time

Mode	Frequency (MHz)	Channel Move Time (s)	Limit Channel Move Time (s)	Close Transmission Time (s)	Limit Close Transmission Time (s)	Close Transmission Time after 200ms(s)	Limit Close Transmission Time after 200ms (s)	Verdict	SISO
ax20	5320	0.794	10	0.021	0.26	0.008	0.06	Pass	SISO
ax20	5500	0.868	10	0.034	0.26	0.009	0.06	Pass	SISO
ax80	5290	0.898	10	0.028	0.26	0.008	0.06	Pass	SISO
ax80	5530	0.81	10	0.011	0.26	0.007	0.06	Pass	SISO

Spectrum analyzer settings:

Span: Zero

Detector type: Peak

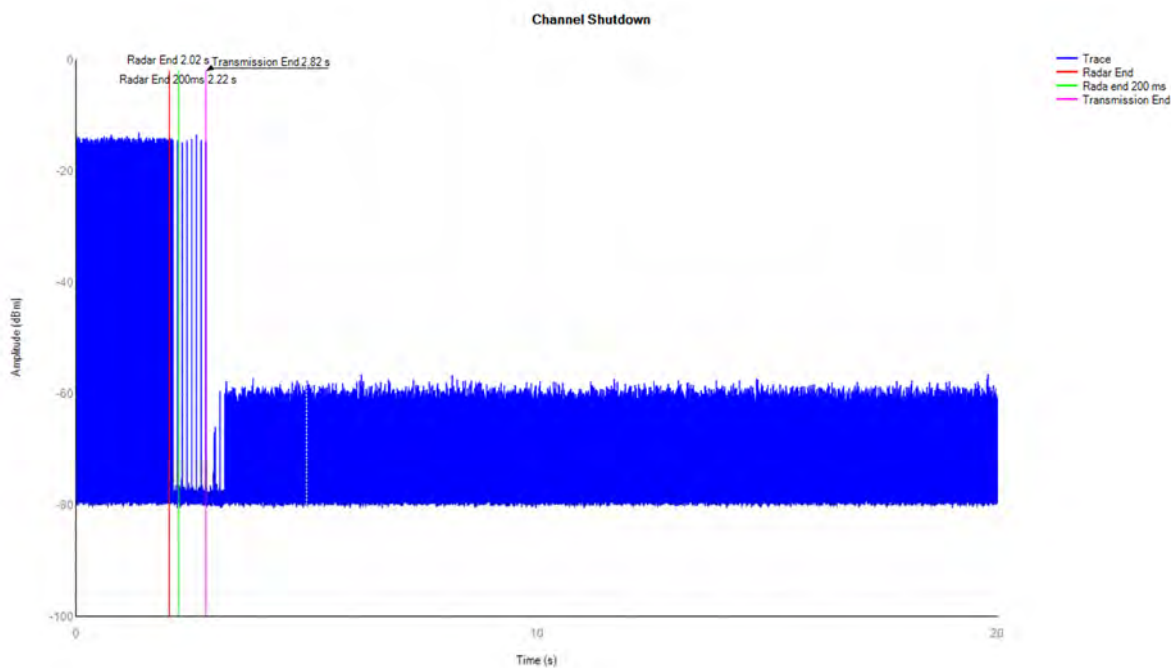
RBW: 3MHz

VBW: 3MHz

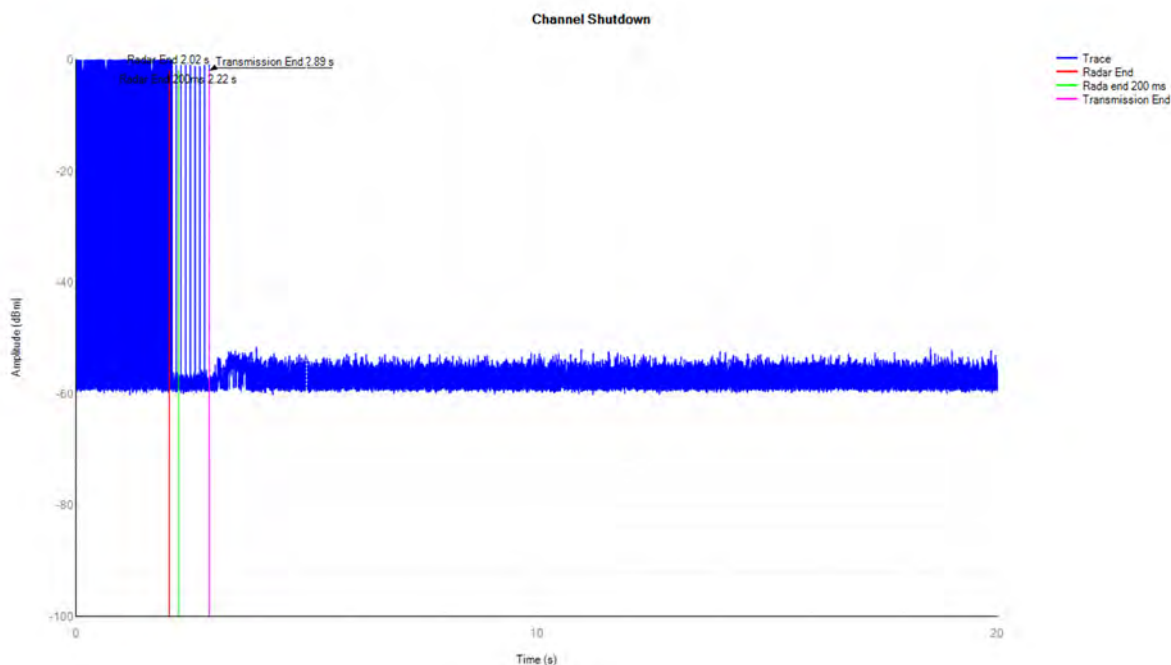
Sweep time: 20s

Test Graphs

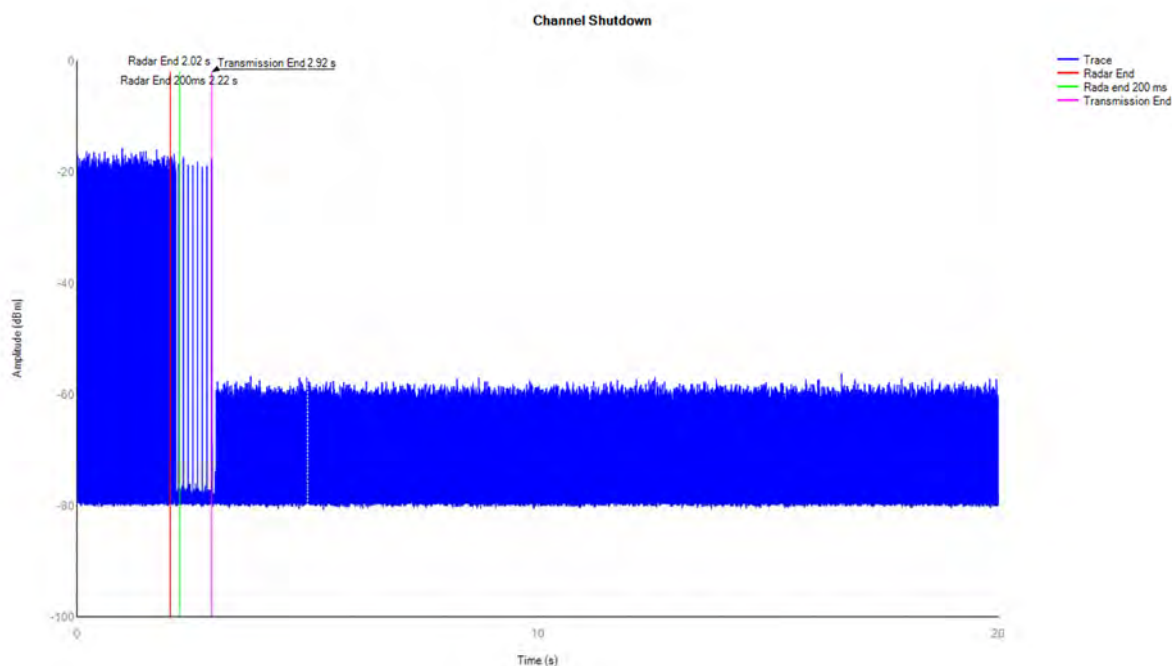
ax20 5320MHz Shutdown



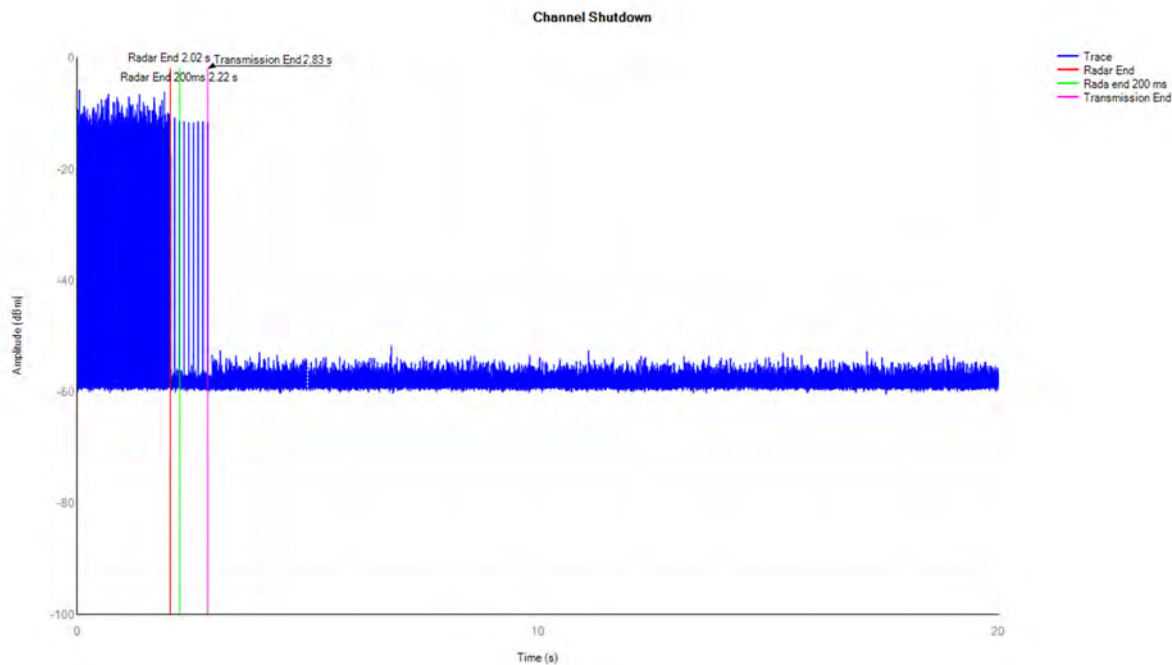
ax20 5500MHz Shutdown



ax80 5290MHz Shutdown



ax80 5530MHz Shutdown



Note: The signal above the noise floor after the radar signal ends is the signal which leaked from other channels that have been moved following the Master device.



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Non-Occupancy Period

Mode	Frequency (MHz)	Result	Verdict
ax20	5320	See test Graph	Pass
ax20	5500	See test Graph	Pass

Spectrum analyzer settings:

Span: Zero

Detector type: Peak

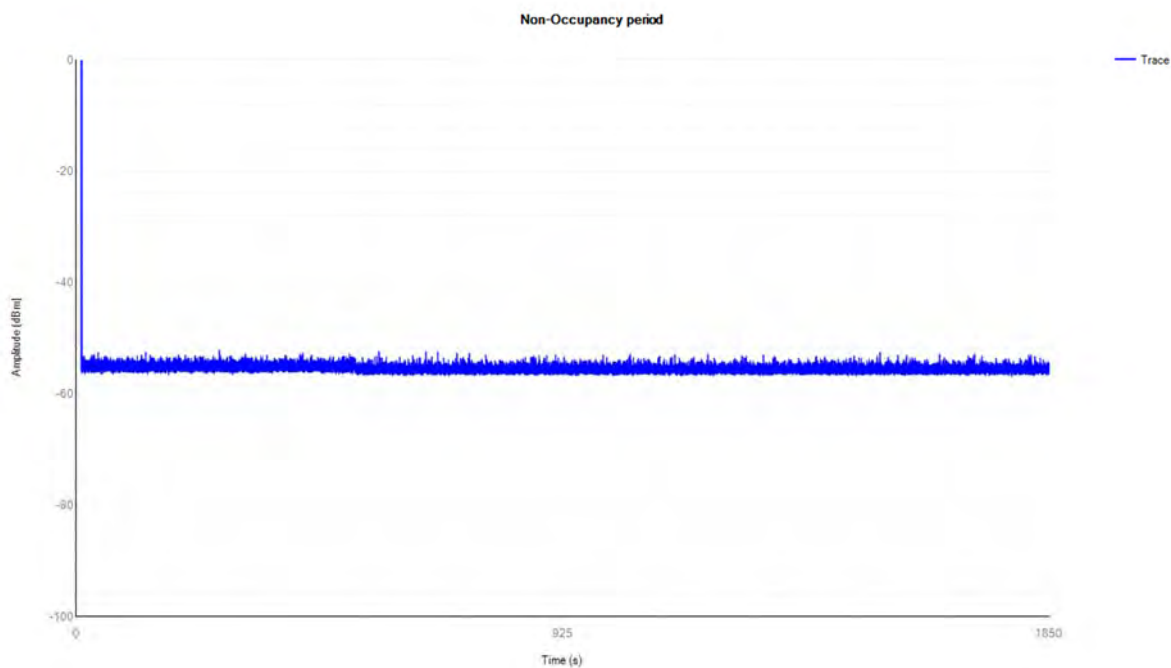
RBW: 3MHz

VBW: 3MHz

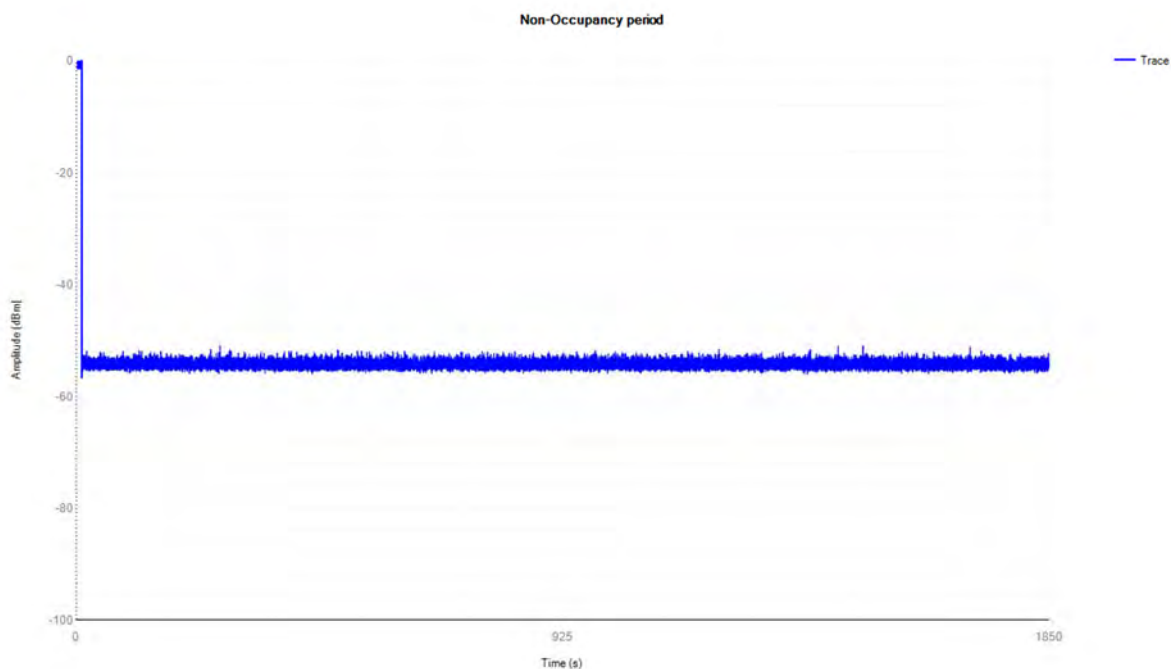
Sweep time: 1850s

Test Graphs

ax20 5320MHz Non-Occupancy



ax20 5500MHz Non-Occupancy





A.7. Conducted Emission

The maximum conducted interference is searched using Peak (PK), if the emission levels more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed. Set RBW=9kHz, VBW=30kHz. Refer to recorded points and plots below.

Note: Both of the test voltage AC 120V/60Hz and AC 230V/50Hz were considered and tested respectively, only the results of the worst case AC 120V/60Hz were recorded in this report.

A. Test Setup:

Test Mode: EUT+Adapter+Data cable+WIFI TX

Test voltage: AC 120V/60Hz

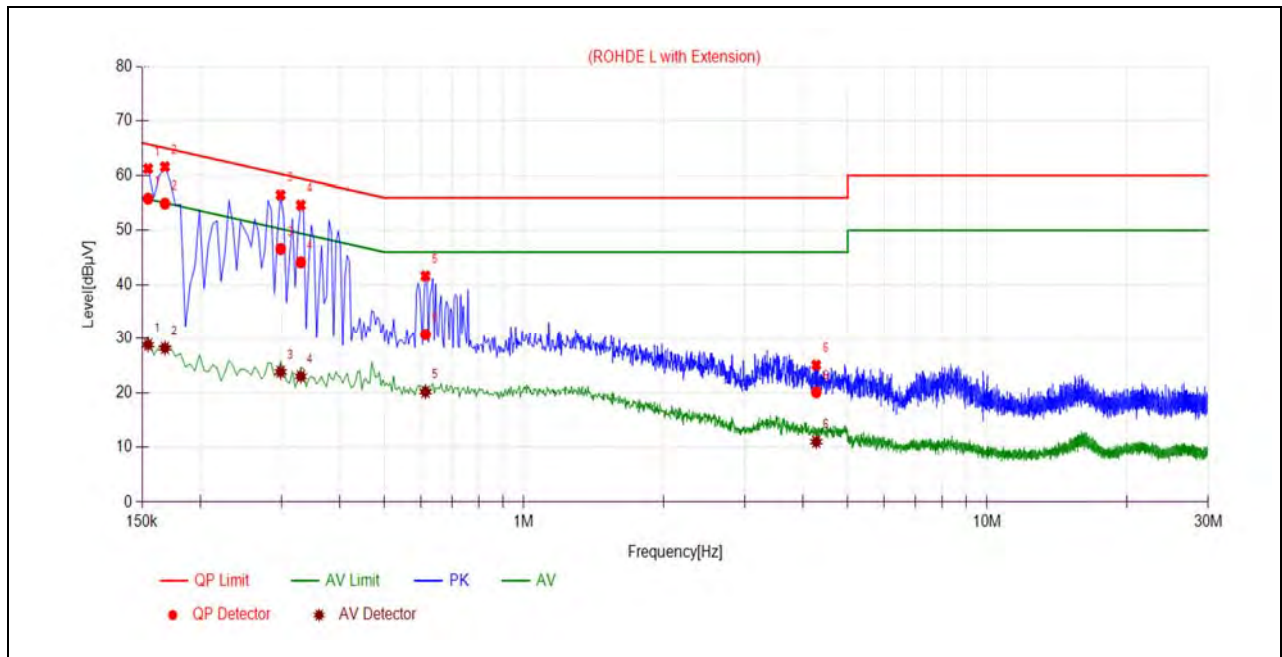
The measurement results are obtained as below:

$$E \text{ [dB}\mu\text{V]} = U_R + L_{\text{Cable loss}} \text{ [dB]} + A_{\text{Factor}}$$

U_R : Receiver Reading

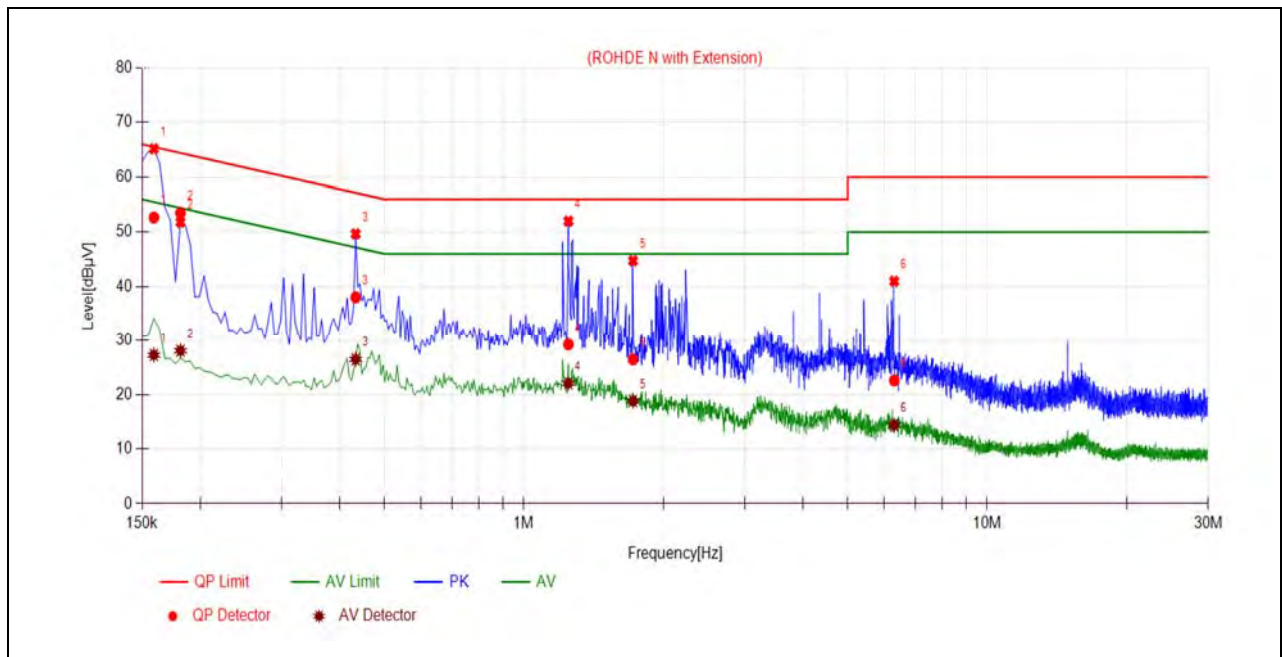
A_{Factor} : Voltage division factor of LISN

B. Test Plot:



(L Phase)

No.	Fre. (MHz)	Emission Level (dBμV)		Limit (dBμV)		Power-line	Verdict
		Quai-peak	Average	Quai-peak	Average		
1	0.1545	55.85	28.78	65.76	55.76	Line	PASS
2	0.1680	54.94	28.19	65.06	55.06		PASS
3	0.2985	46.58	23.80	60.29	50.29		PASS
4	0.3300	44.13	22.99	59.45	49.45		PASS
5	0.6135	30.74	20.13	56.00	46.00		PASS
6	4.2767	20.06	10.99	56.00	46.00		PASS



(N Phase)

No.	Fre. (MHz)	Emission Level (dBμV)		Limit (dBμV)		Power-line	Verdict
		Quai-peak	Average	Quai-peak	Average		
1	0.1590	52.68	27.27	65.52	55.52	Neutral	PASS
2	0.1815	53.50	28.07	64.42	54.42		PASS
3	0.4335	38.05	26.48	57.18	47.18		PASS
4	1.2479	29.24	22.07	56.00	46.00		PASS
5	1.7203	26.46	18.78	56.00	46.00		PASS
6	6.3018	22.59	14.36	60.00	50.00		PASS

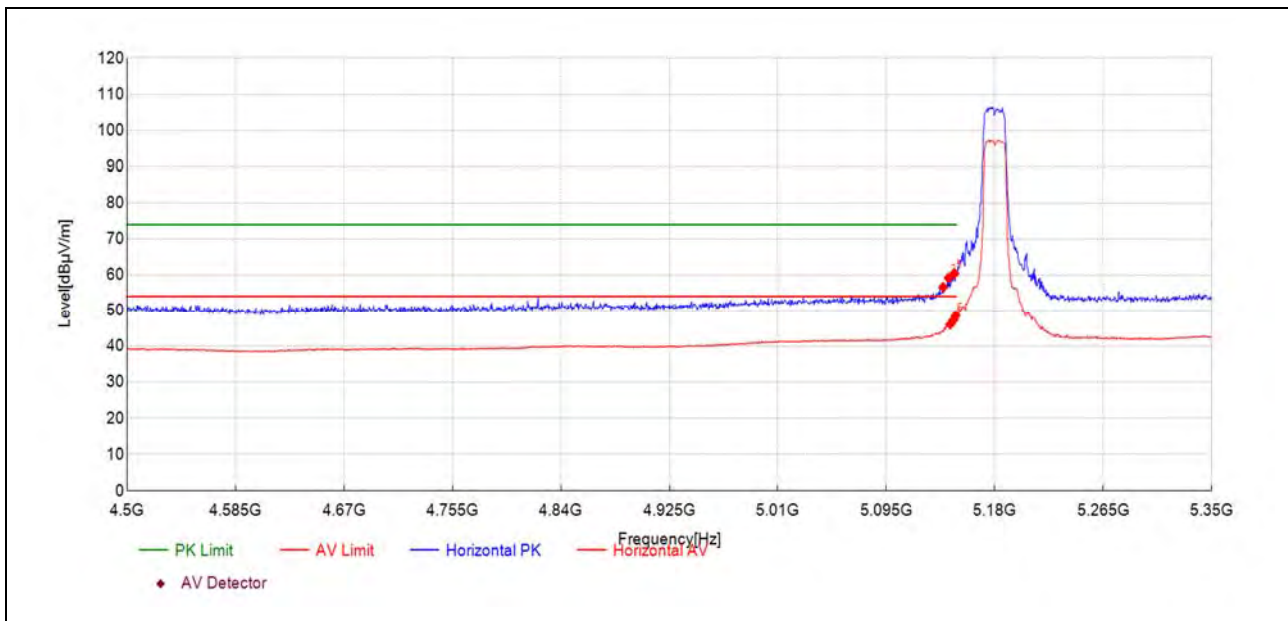
A.8. Restricted Frequency Bands

Note 1: Restricted Frequency Bands were performed when antenna was at vertical and horizontal polarity, and only the worse test condition (Horizontal) was recorded in this test report.

Note 2 All test modes and bandwidth were considered and evaluated respectively by performing full test, only the worst data were recorded for each bandwidth.

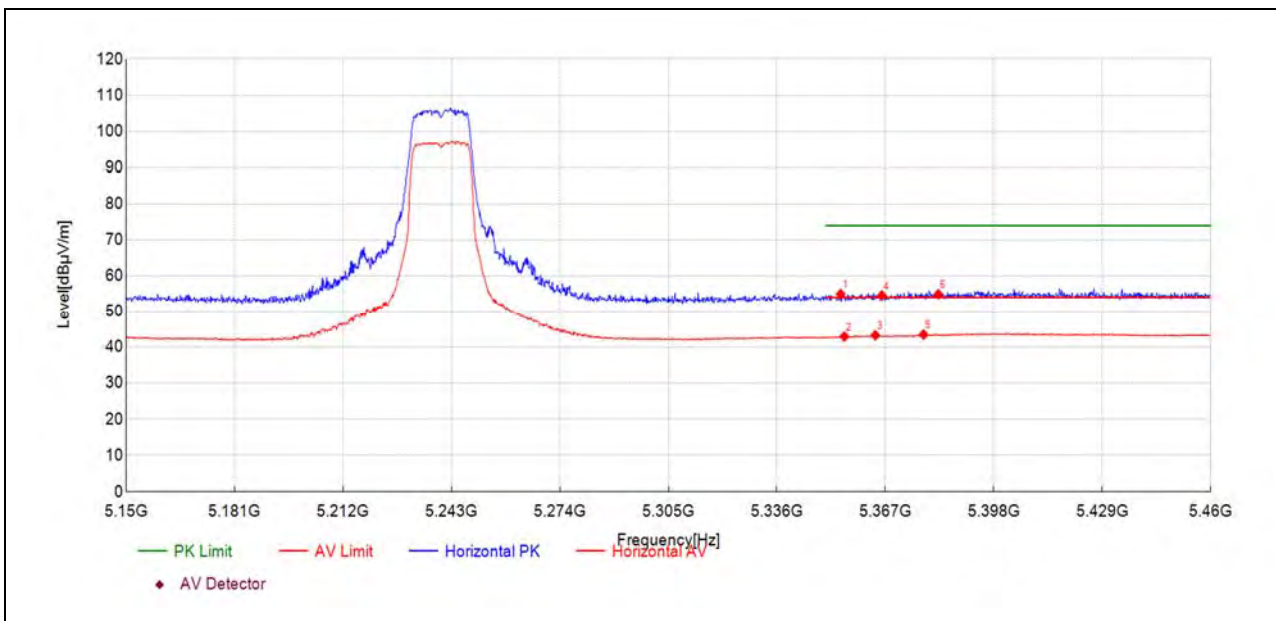
802.11a Mode

Plot for Channel 36



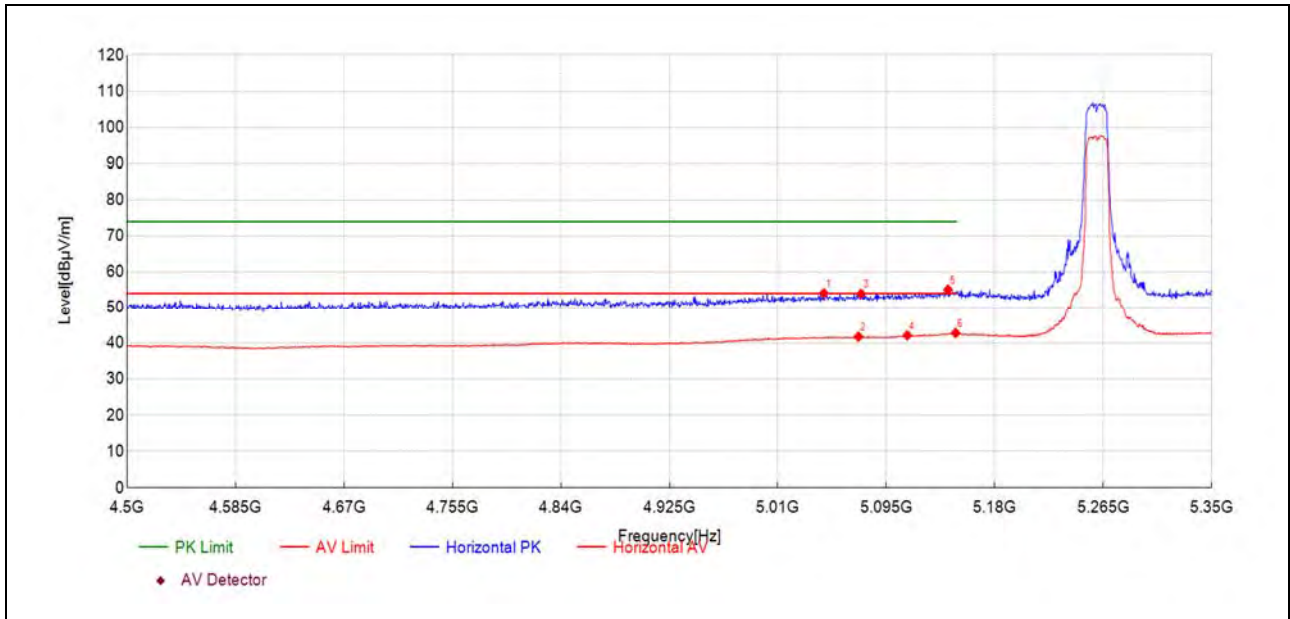
Fre. (MHz)	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Verdict
5139.52	42.2	56.64	14.400	74.00	17.36	150	261	PK	PASS
5143.77	44.7	59.18	14.480	74.00	14.82	150	238	PK	PASS
5145.05	31.6	46.11	14.500	54.00	7.89	150	233	AV	PASS
5147.60	32.7	47.27	14.550	54.00	6.73	150	233	AV	PASS
5148.45	45.9	60.46	14.560	74.00	13.54	150	233	PK	PASS
5149.30	33.9	48.48	14.580	54.00	5.52	150	238	AV	PASS

Plot for Channel 48



Fre. (MHz)	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Verdict
5354.24	40.0	54.99	15.040	74.00	19.01	150	80	PK	PASS
5355.32	27.9	42.96	15.050	54.00	11.04	150	161	AV	PASS
5364.16	28.1	43.31	15.180	54.00	10.69	150	208	AV	PASS
5366.02	39.4	54.60	15.200	74.00	19.40	150	99	PK	PASS
5377.96	28.1	43.48	15.370	54.00	10.52	150	302	AV	PASS
5382.15	39.5	54.95	15.430	74.00	19.05	150	151	PK	PASS

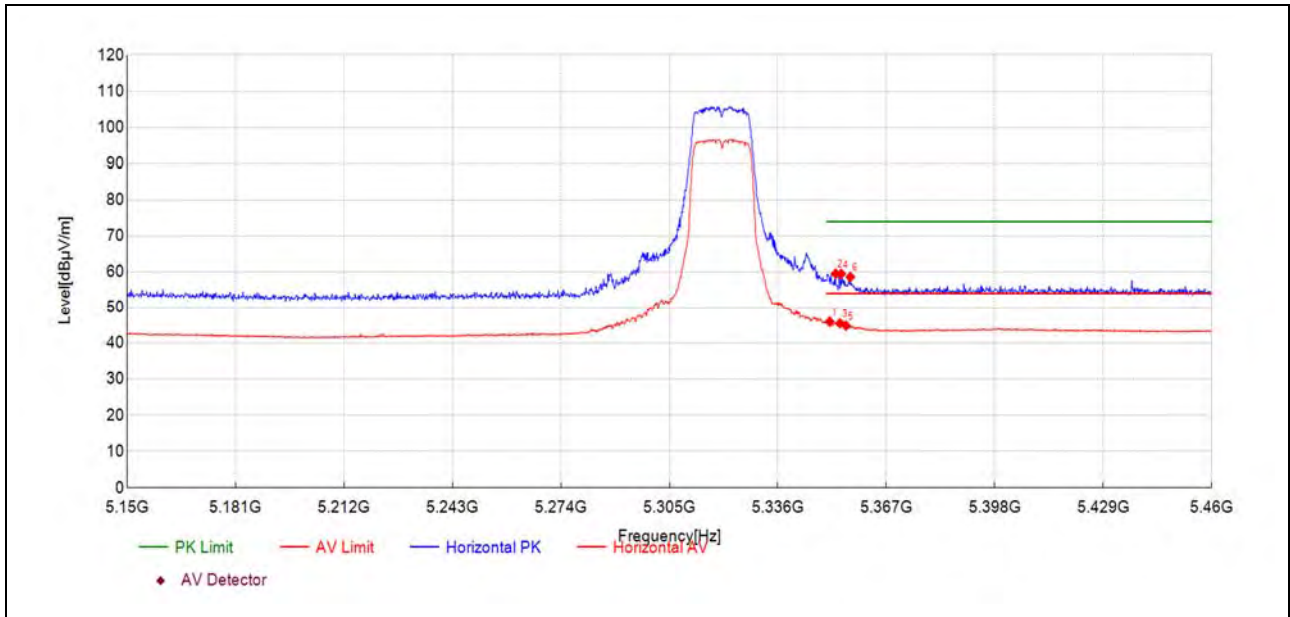
Plot for Channel 52



Fre. (MHz)	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Verdict
5045.97	40.7	54.12	13.400	74.00	19.88	150	203	PK	PASS
5073.19	28.3	41.80	13.550	54.00	12.20	150	357	AV	PASS
5075.31	40.4	53.96	13.560	74.00	20.04	150	194	PK	PASS
5111.46	28.3	42.16	13.890	54.00	11.84	150	76	AV	PASS
5143.35	40.7	55.13	14.470	74.00	18.87	150	123	PK	PASS
5149.30	28.3	42.84	14.580	54.00	11.16	150	3	AV	PASS



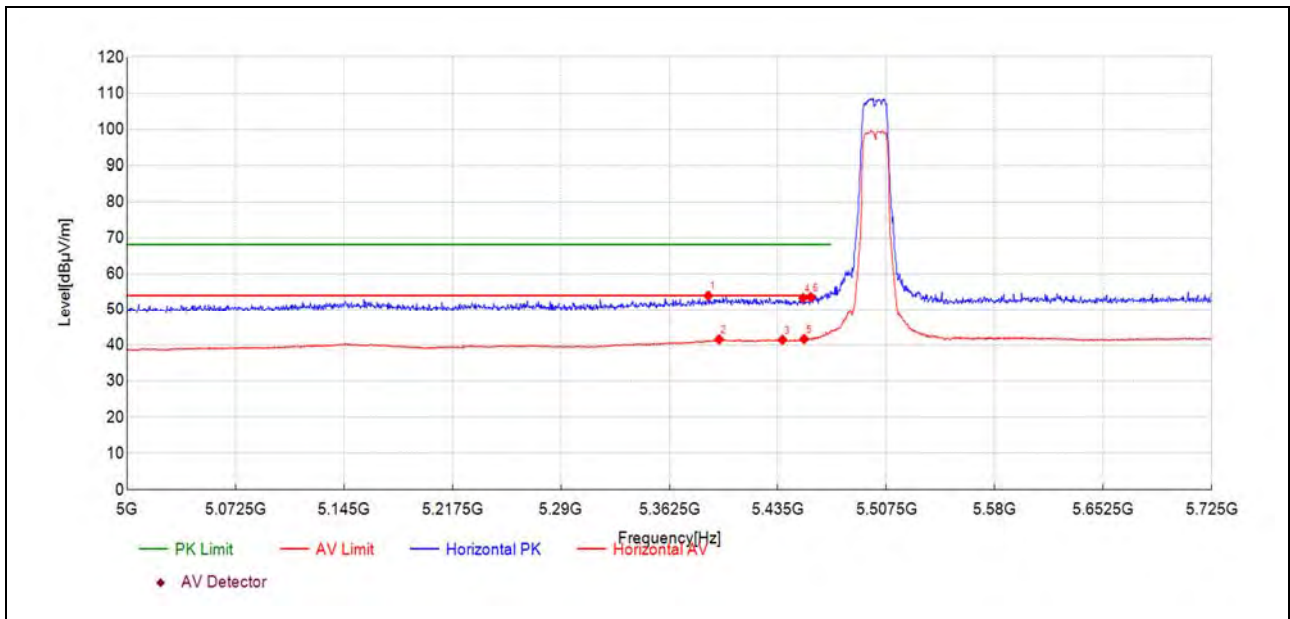
Plot for Channel 64



Fre. (MHz)	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Verdict
5350.83	31.0	45.99	14.990	54.00	8.01	150	44	AV	PASS
5352.53	44.5	59.54	15.020	74.00	14.46	150	222	PK	PASS
5353.77	30.5	45.52	15.030	54.00	8.48	150	222	AV	PASS
5354.08	44.5	59.51	15.040	74.00	14.49	150	44	PK	PASS
5355.48	29.8	44.86	15.060	54.00	9.14	150	255	AV	PASS
5356.72	43.6	58.66	15.070	74.00	15.34	150	260	PK	PASS

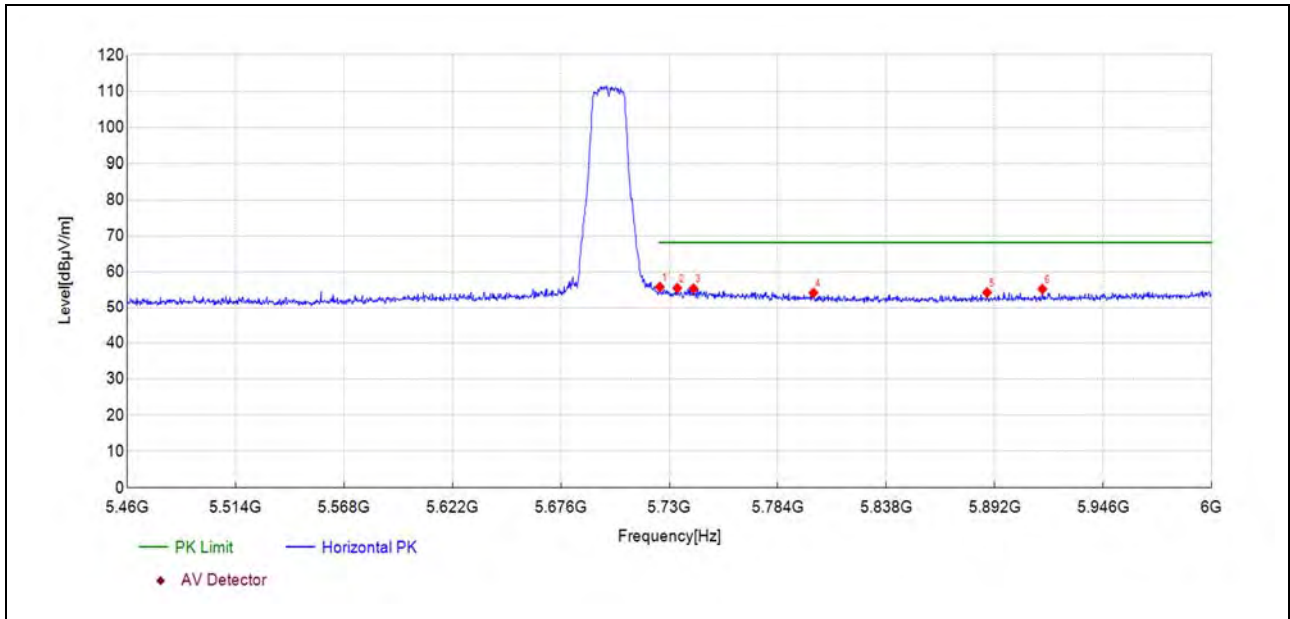


Plot for Channel 100



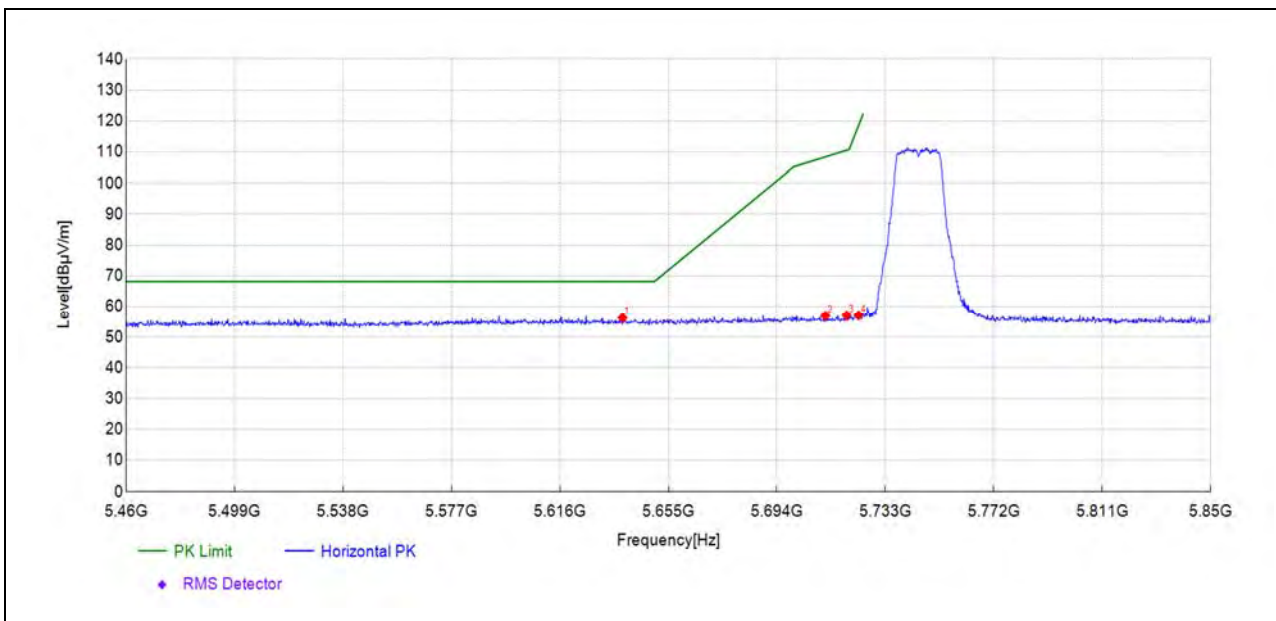
Fre. (MHz)	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Verdict
5388.43	38.5	54.00	15.520	68.23	14.23	150	266	PK	PASS
5395.69	26.0	41.59	15.620	54.00	12.41	150	6	AV	PASS
5438.12	26.3	41.47	15.210	54.00	12.53	150	256	AV	PASS
5451.90	38.3	53.35	15.080	68.23	14.88	150	238	PK	PASS
5452.63	26.6	41.71	15.080	54.00	12.29	150	247	AV	PASS
5456.98	38.5	53.58	15.100	68.23	14.65	150	360	PK	PASS

Plot for Channel 140



Fre. (MHz)	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Verdict
5725.27	39.6	55.86	16.250	68.23	12.37	150	242	PK	PASS
5733.92	39.3	55.54	16.260	68.23	12.69	150	167	PK	PASS
5742.02	39.2	55.43	16.280	68.23	12.80	150	251	PK	PASS
5801.72	38.2	54.23	15.990	68.23	14.00	150	82	PK	PASS
5888.16	38.2	54.31	16.100	68.23	13.92	150	28	PK	PASS
5915.72	39.0	55.28	16.270	68.23	12.95	150	251	PK	PASS

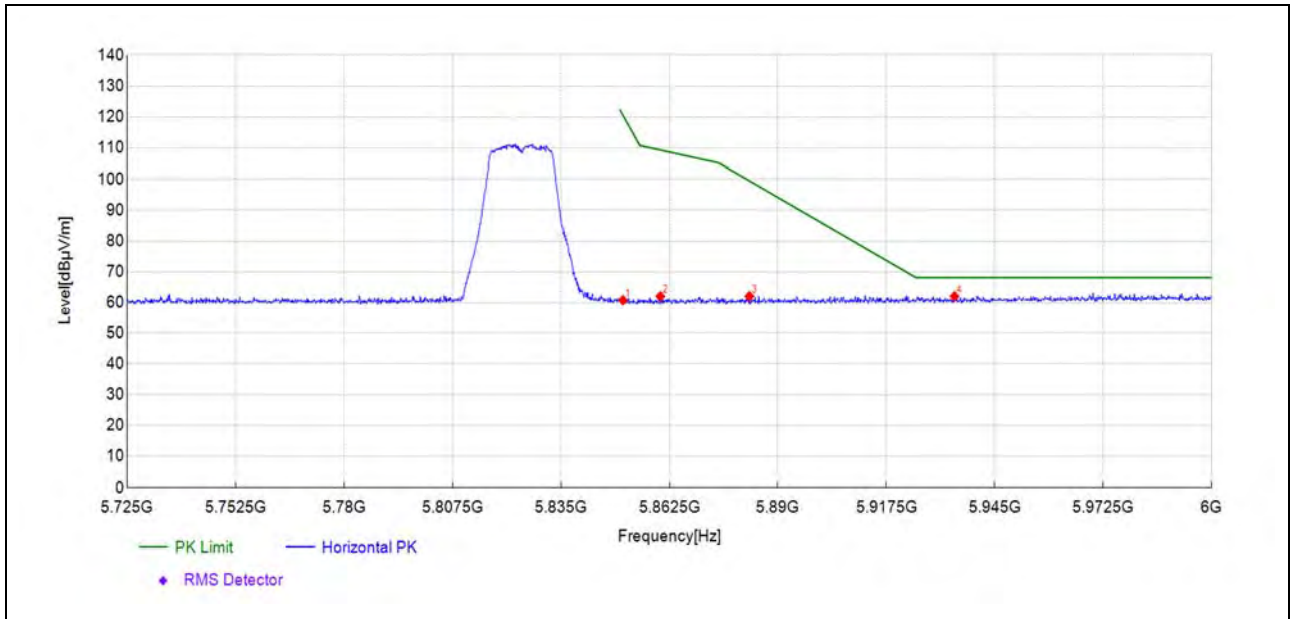
Plot for Channel 149



Fre. (MHz)	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Verdict
5638.51	40.4	56.24	15.830	68.23	11.99	150	357	PK	PASS
5711.48	40.7	56.92	16.220	108.44	51.52	150	250	PK	PASS
5719.09	40.8	57.05	16.230	110.58	53.53	150	357	PK	PASS
5723.38	40.9	57.09	16.240	118.54	61.45	150	230	PK	PASS



Plot for Channel 165



Fre. (MHz)	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Verdict
5850.74	44.9	60.88	15.970	120.55	59.67	150	89	PK	PASS
5860.23	46.1	62.15	16.010	109.37	47.22	150	178	PK	PASS
5882.79	46.1	62.15	16.090	99.46	37.31	150	164	PK	PASS
5934.79	45.7	62.13	16.430	68.23	6.10	150	343	PK	PASS