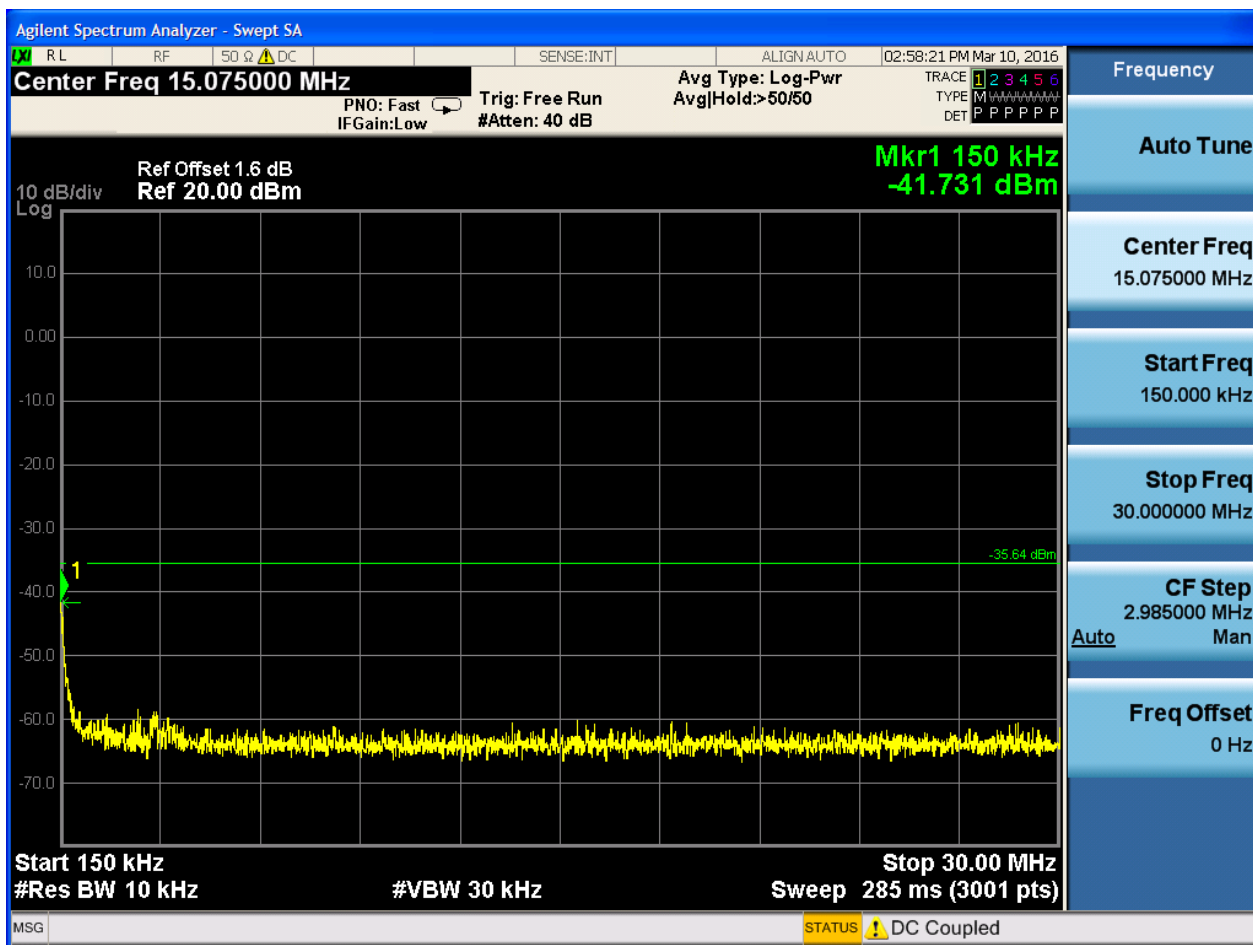
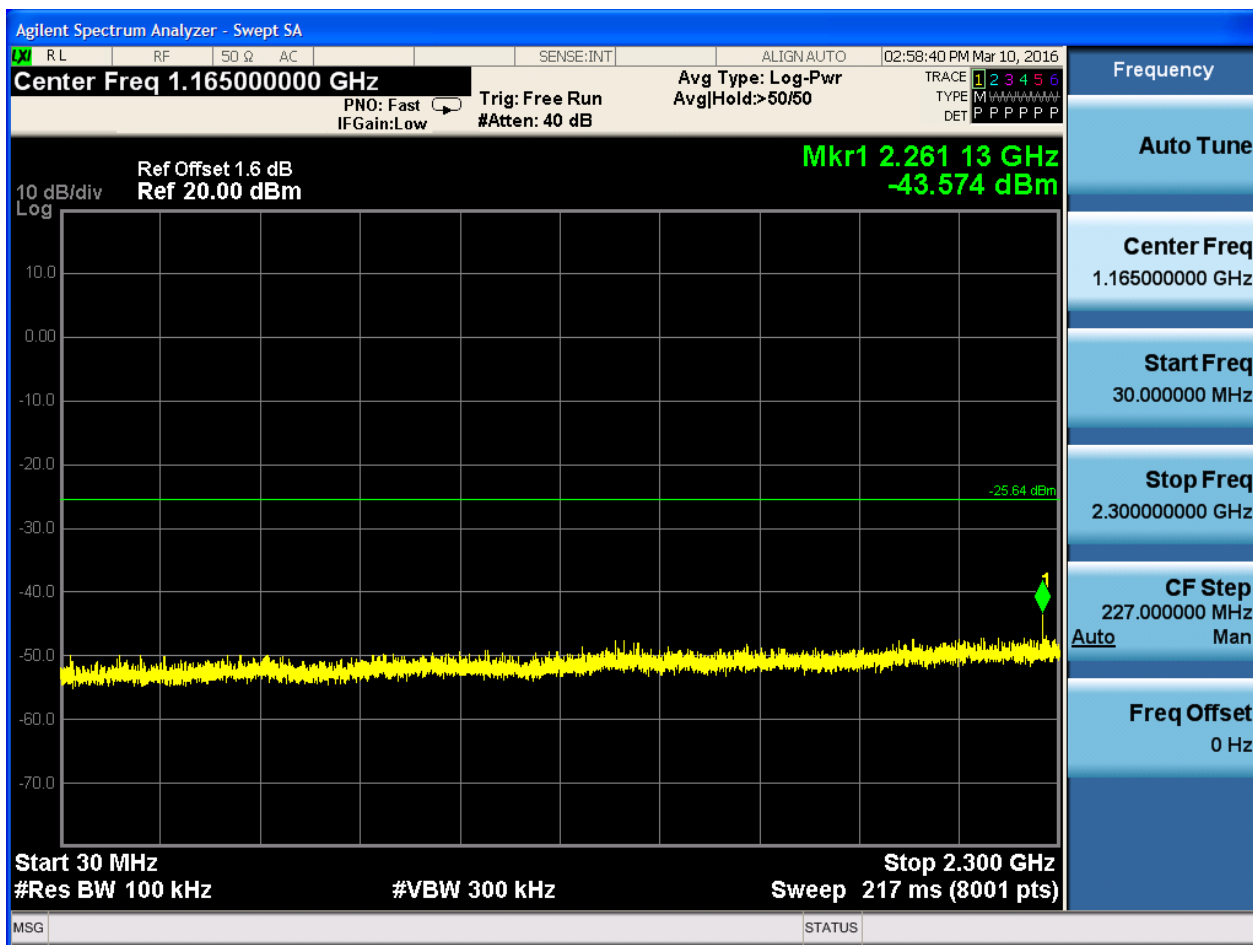


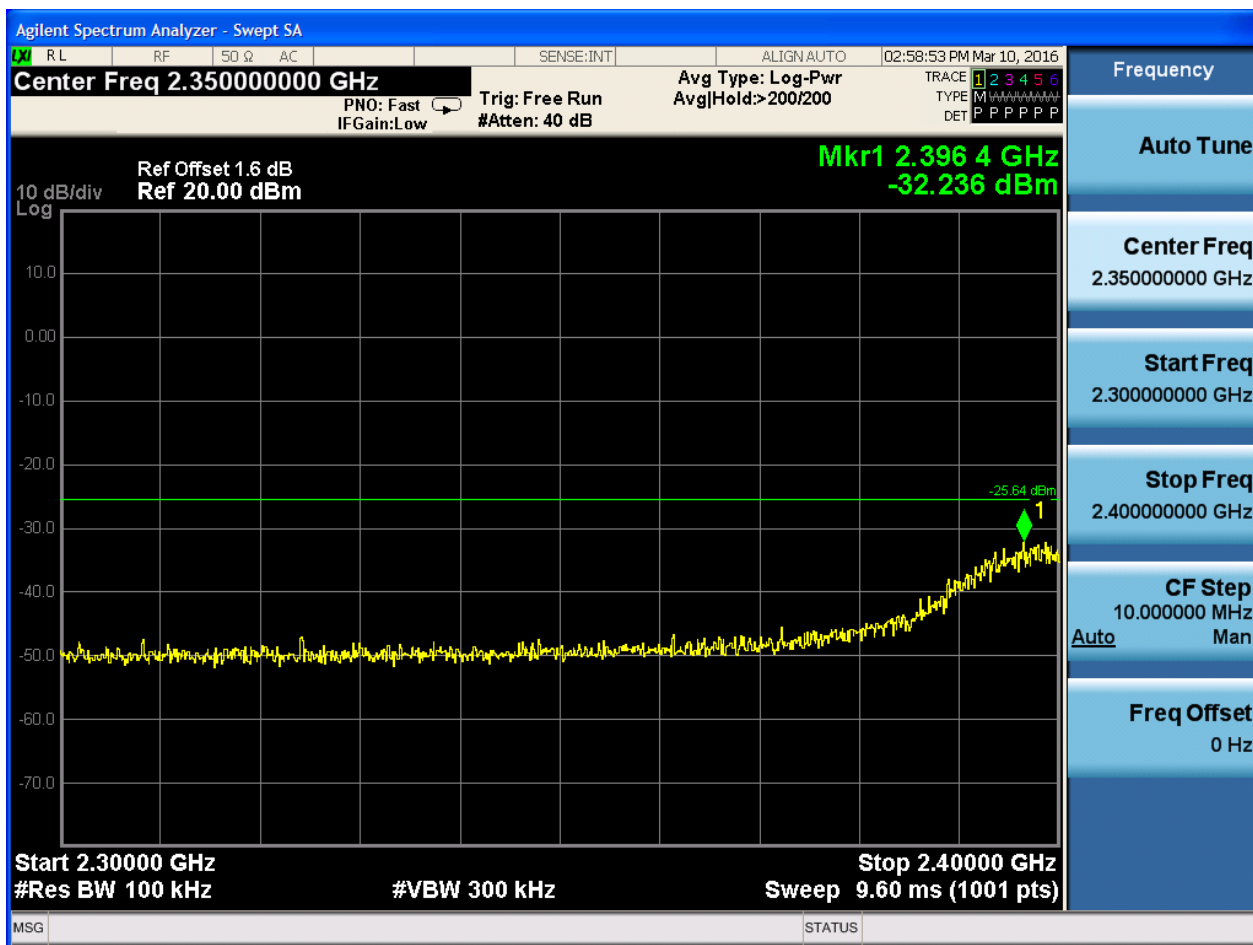


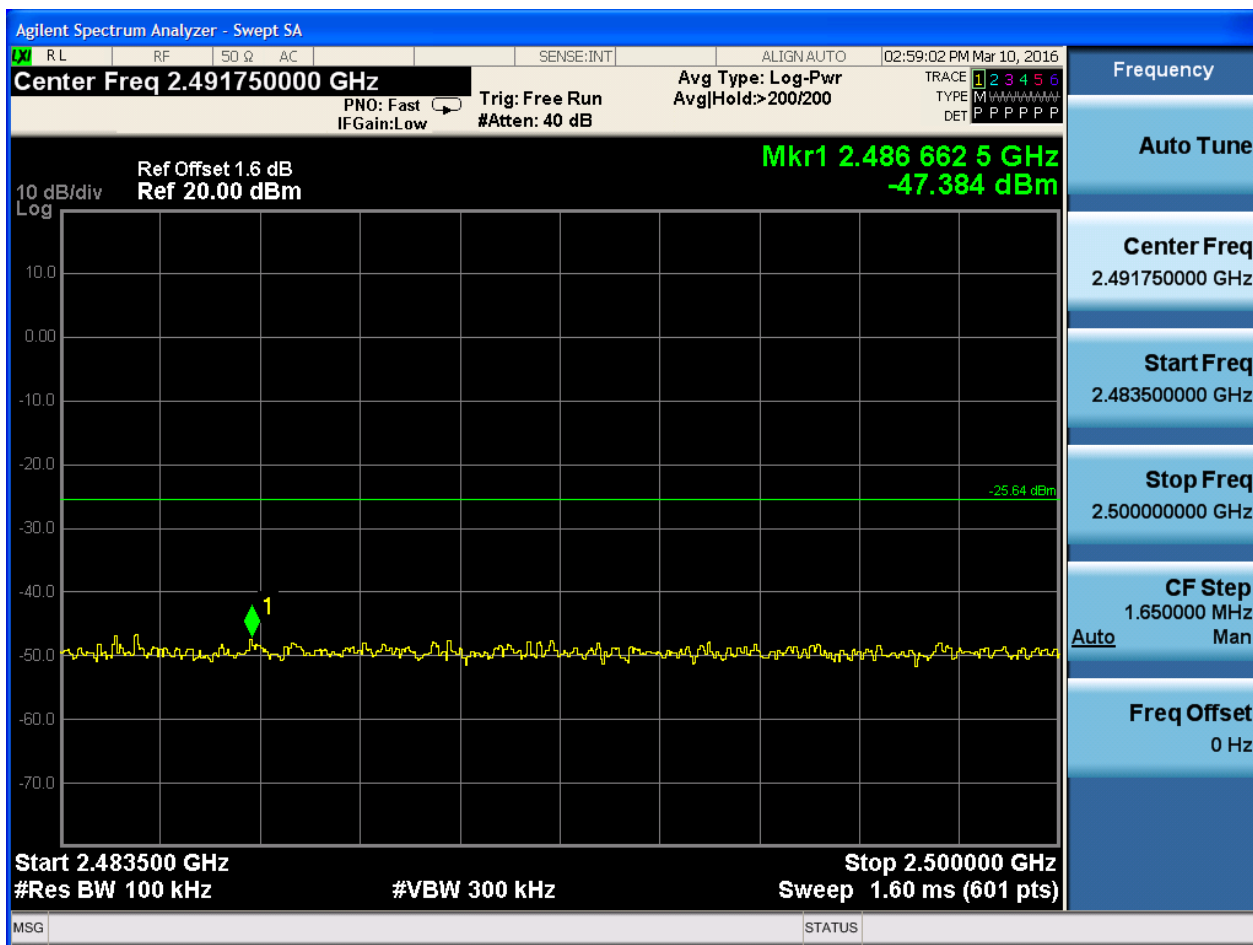
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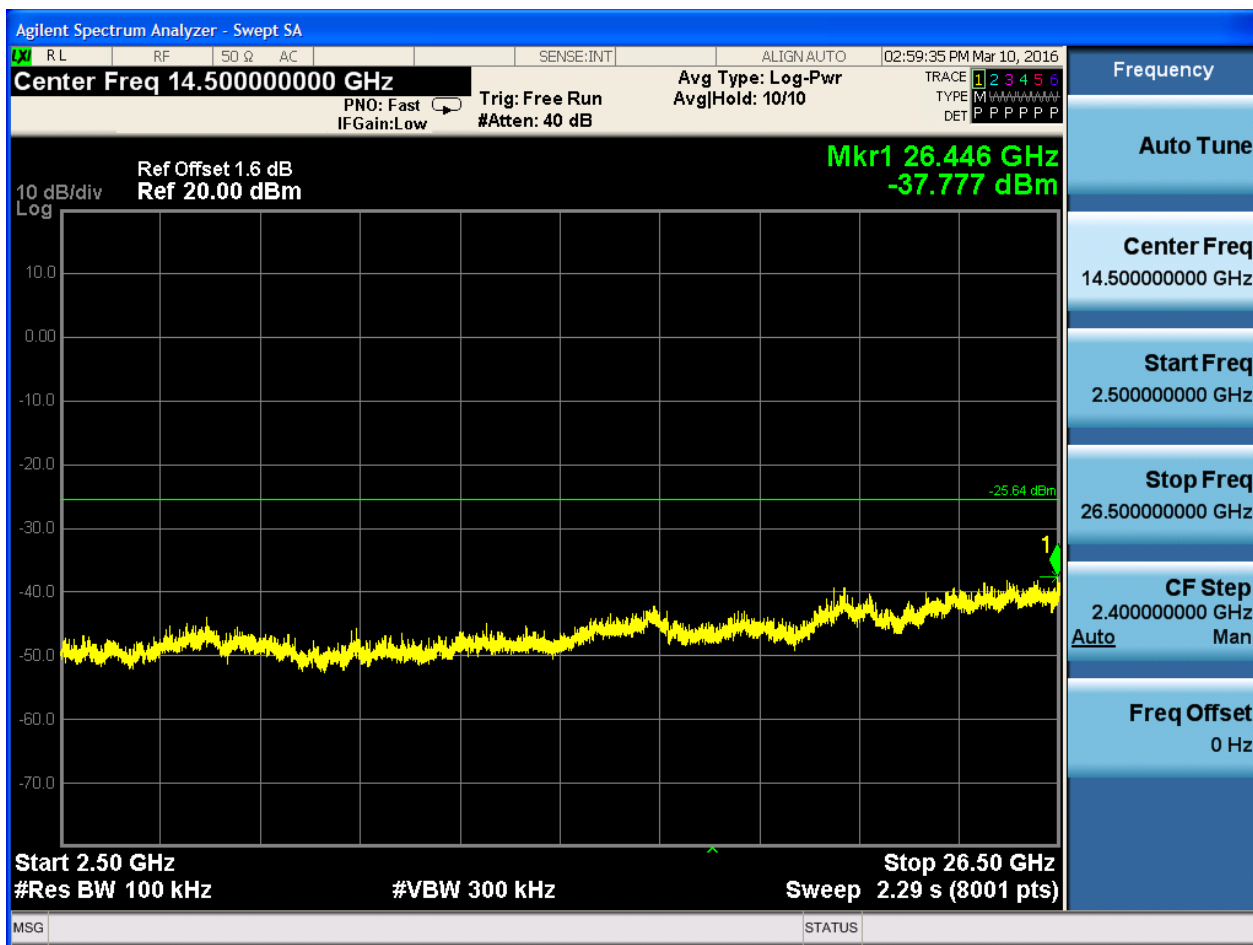








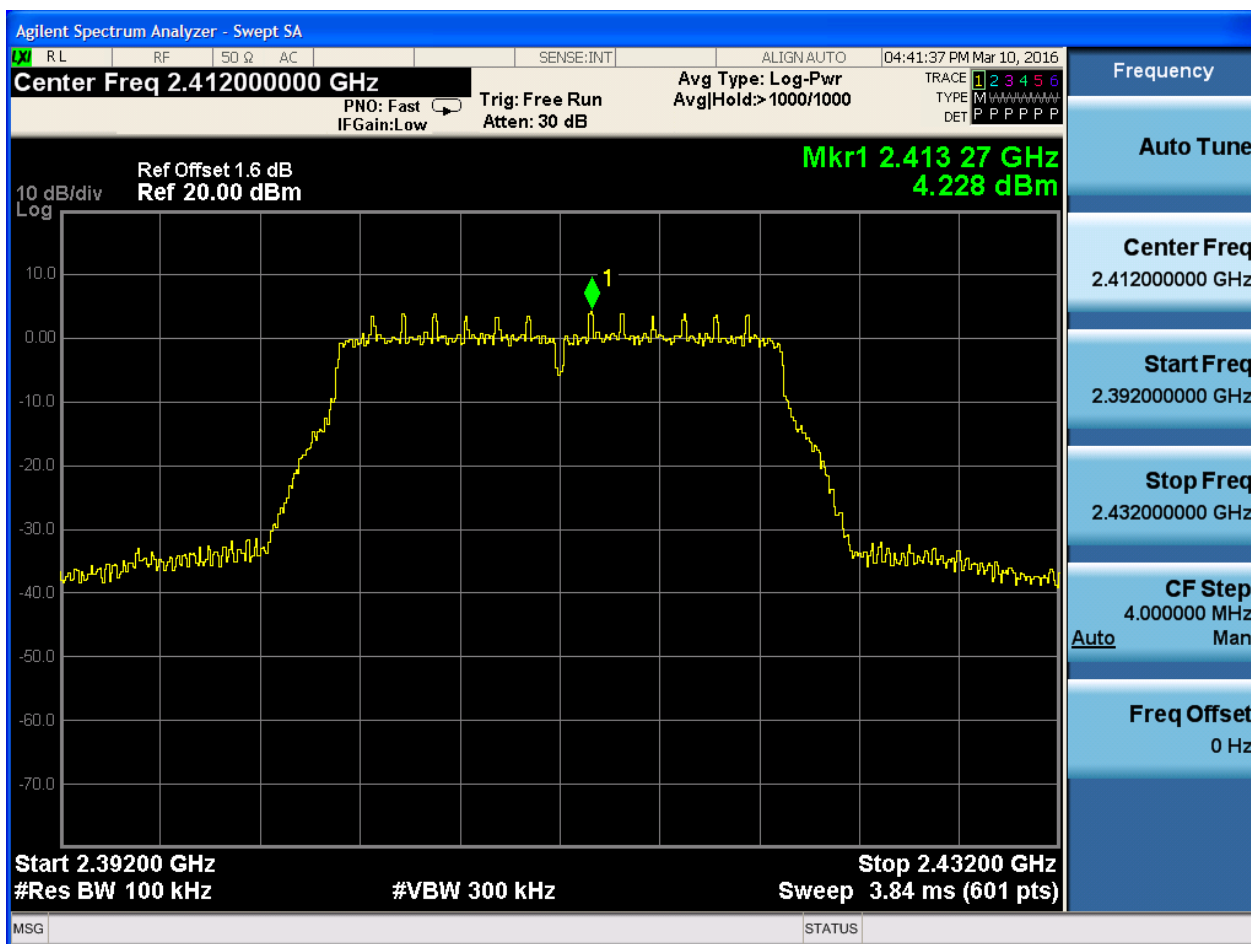






2.14 11N20_L@Ant 2

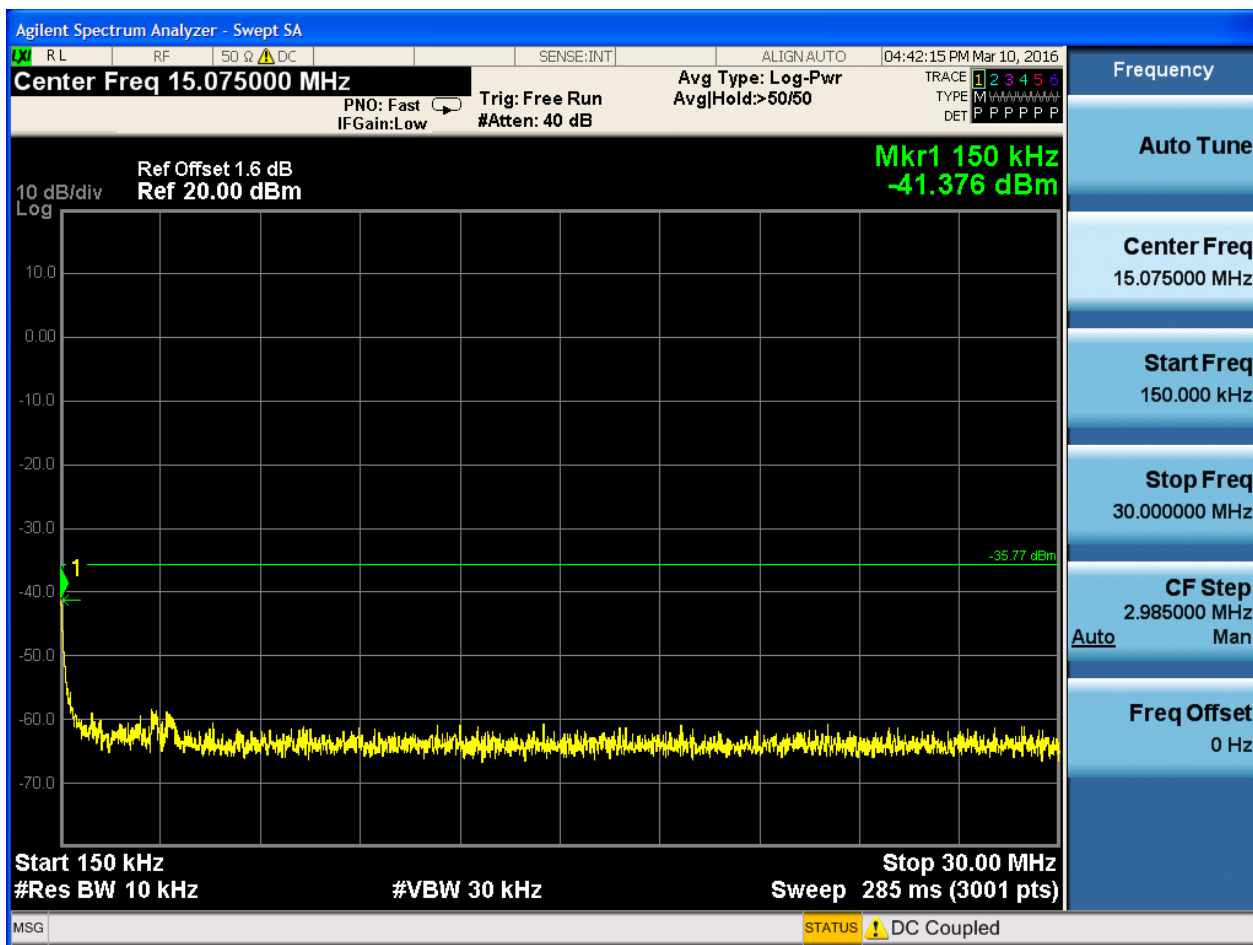
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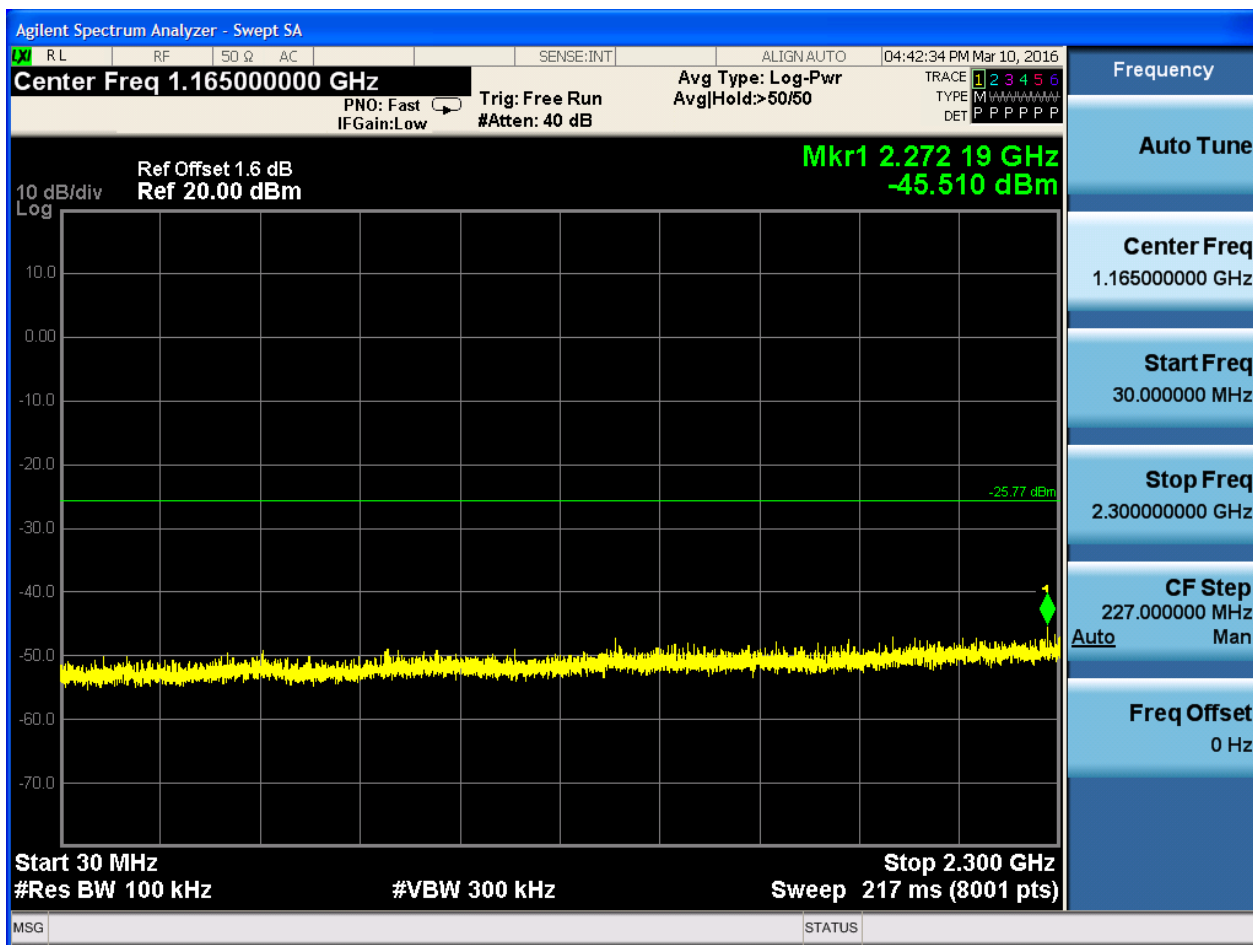


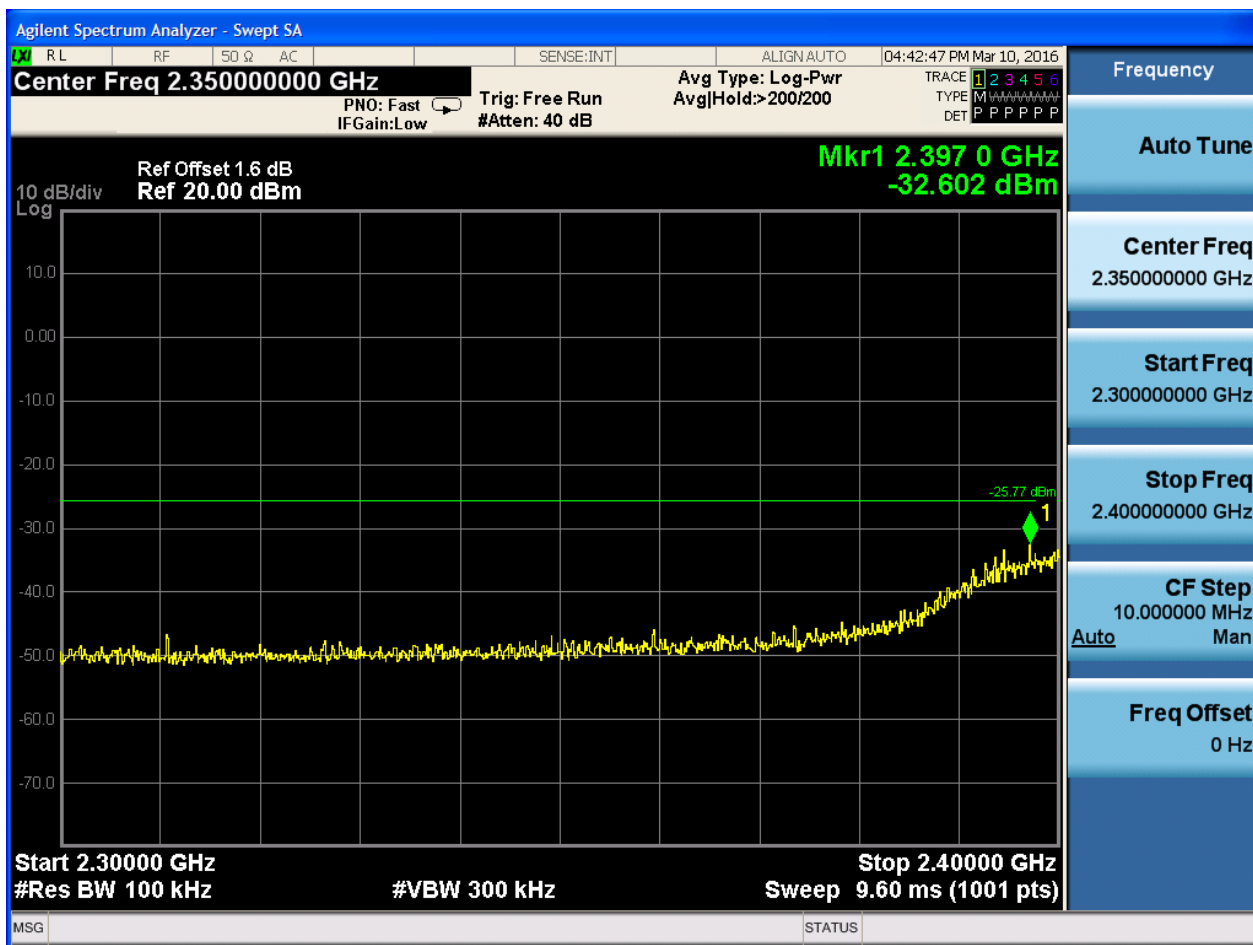


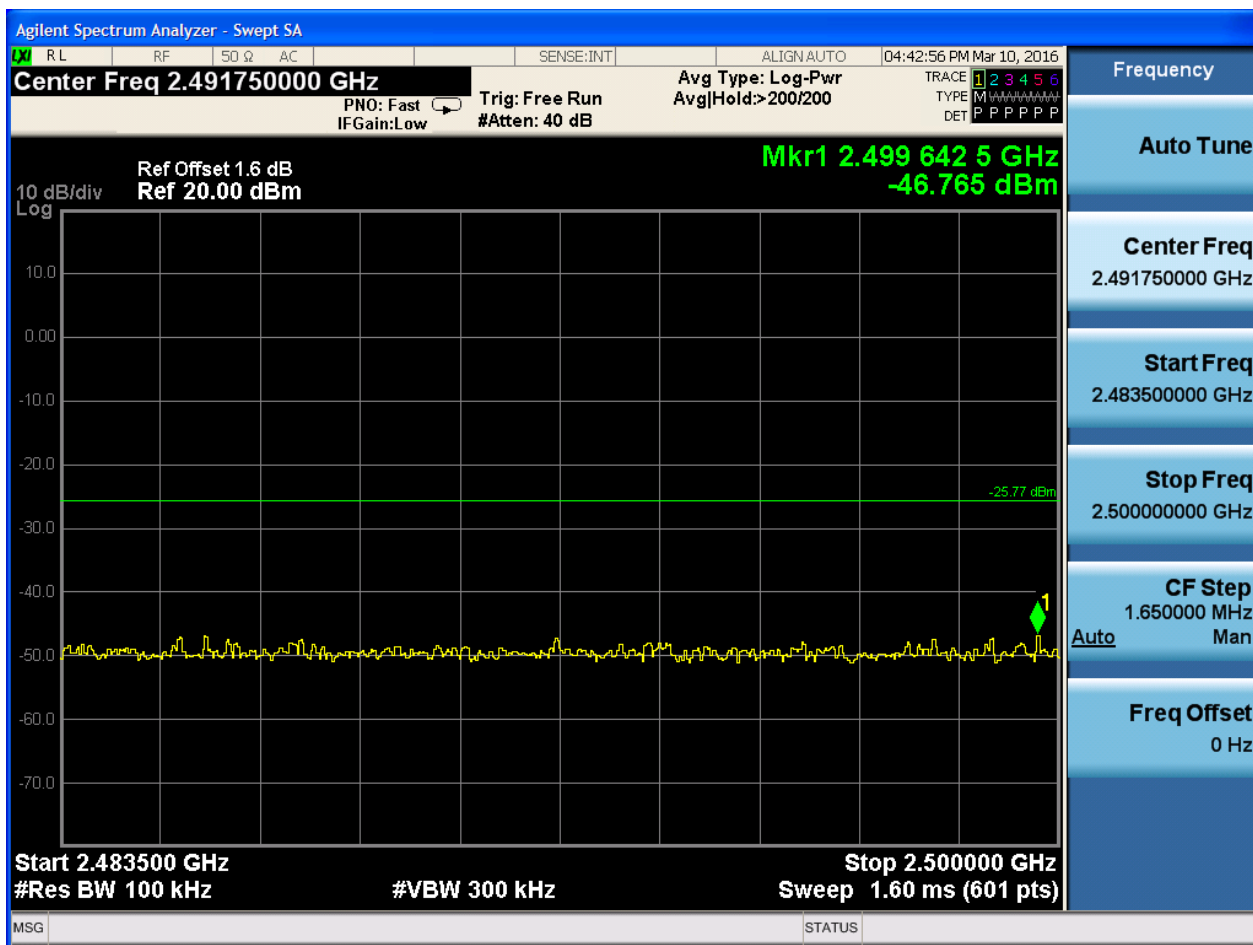
Puw:

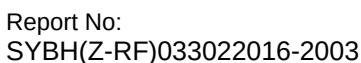






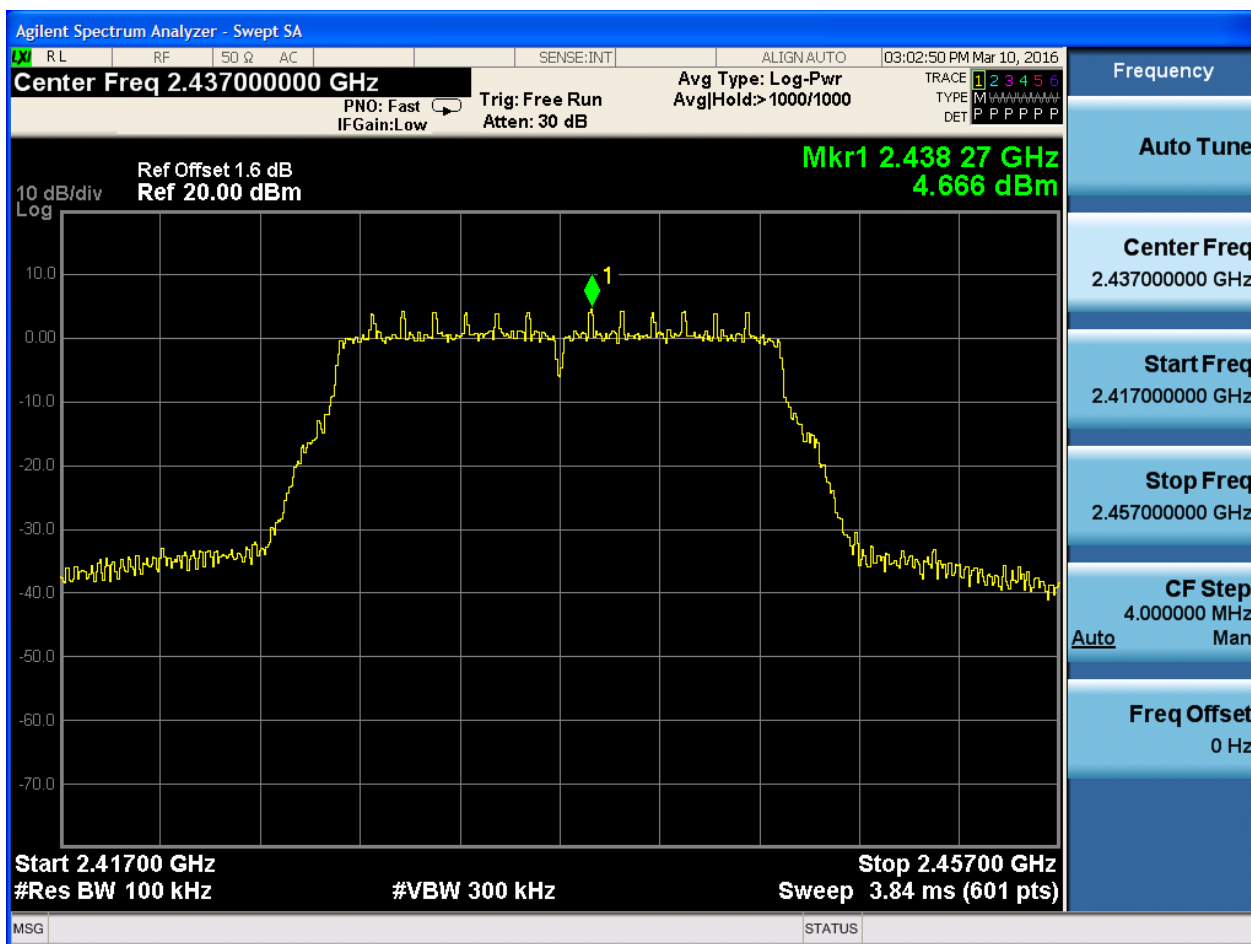






2.15 11N20_M@Ant 1

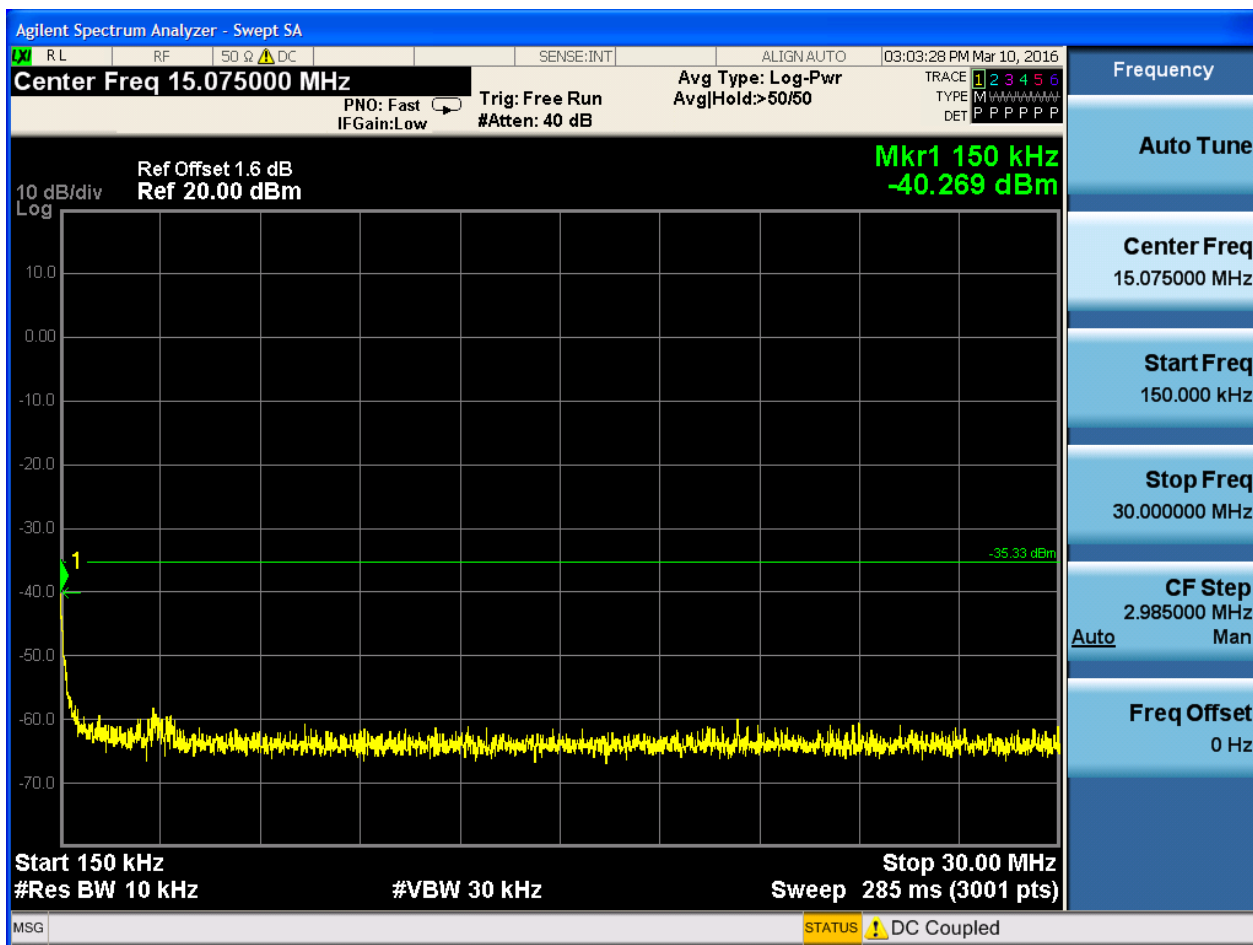
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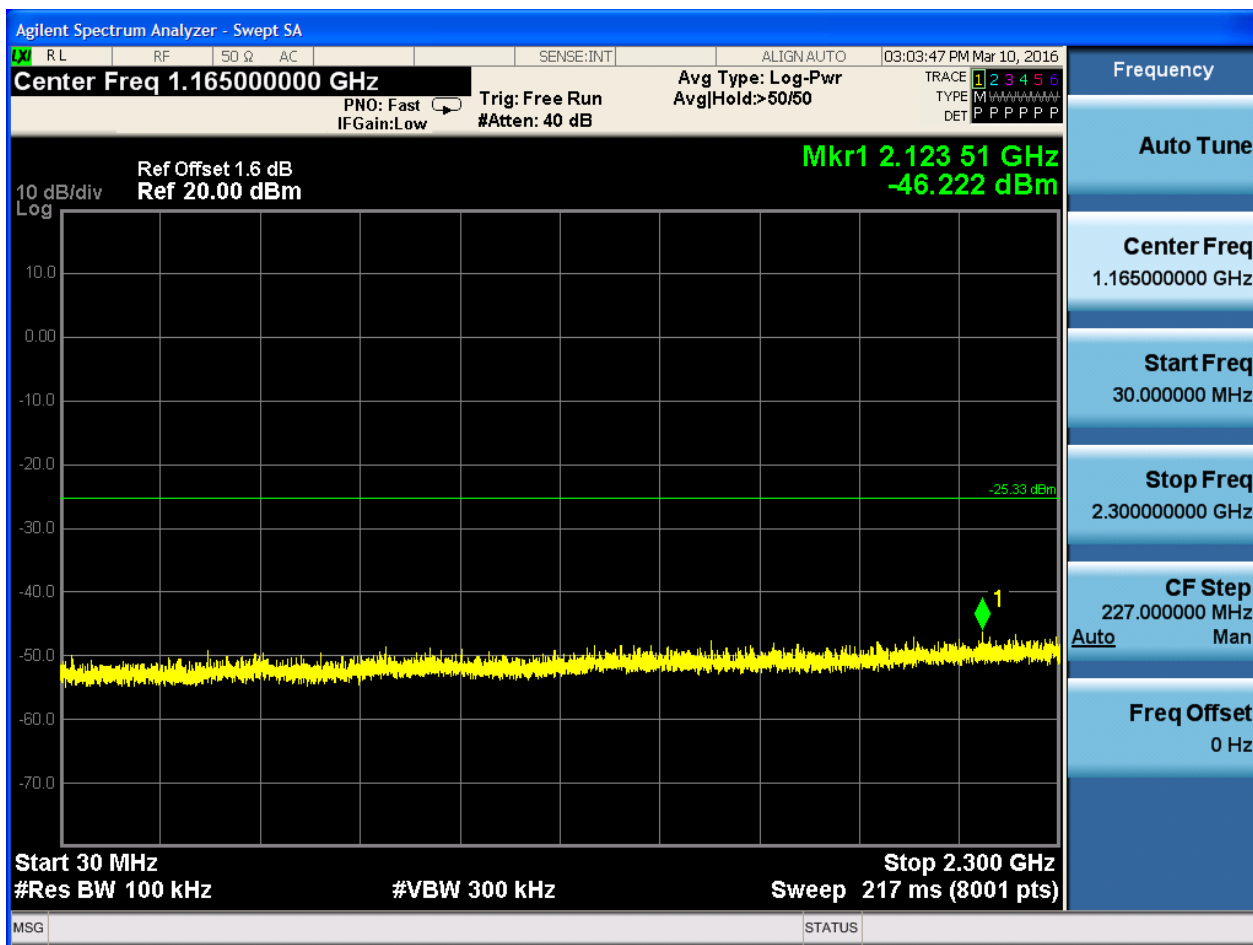


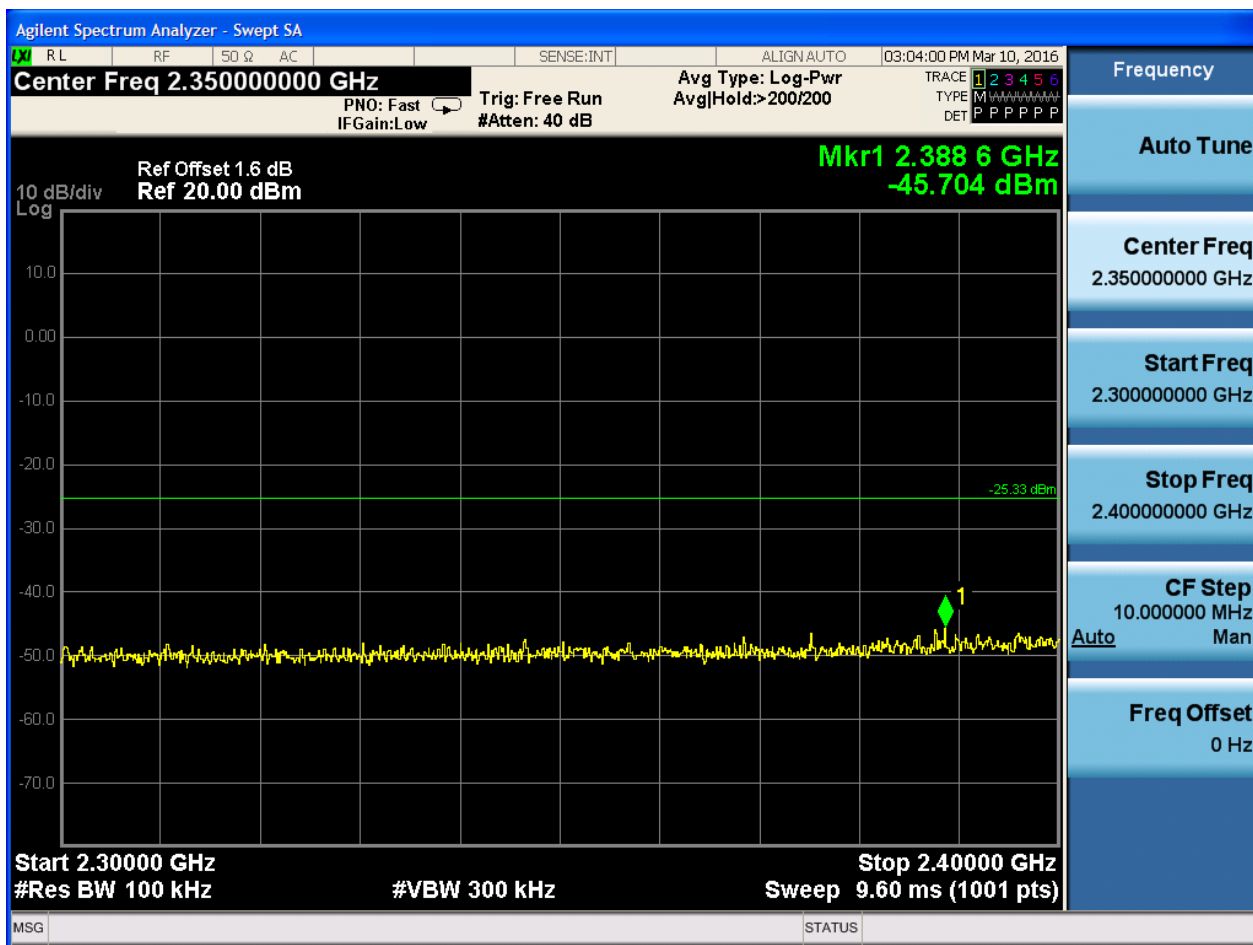


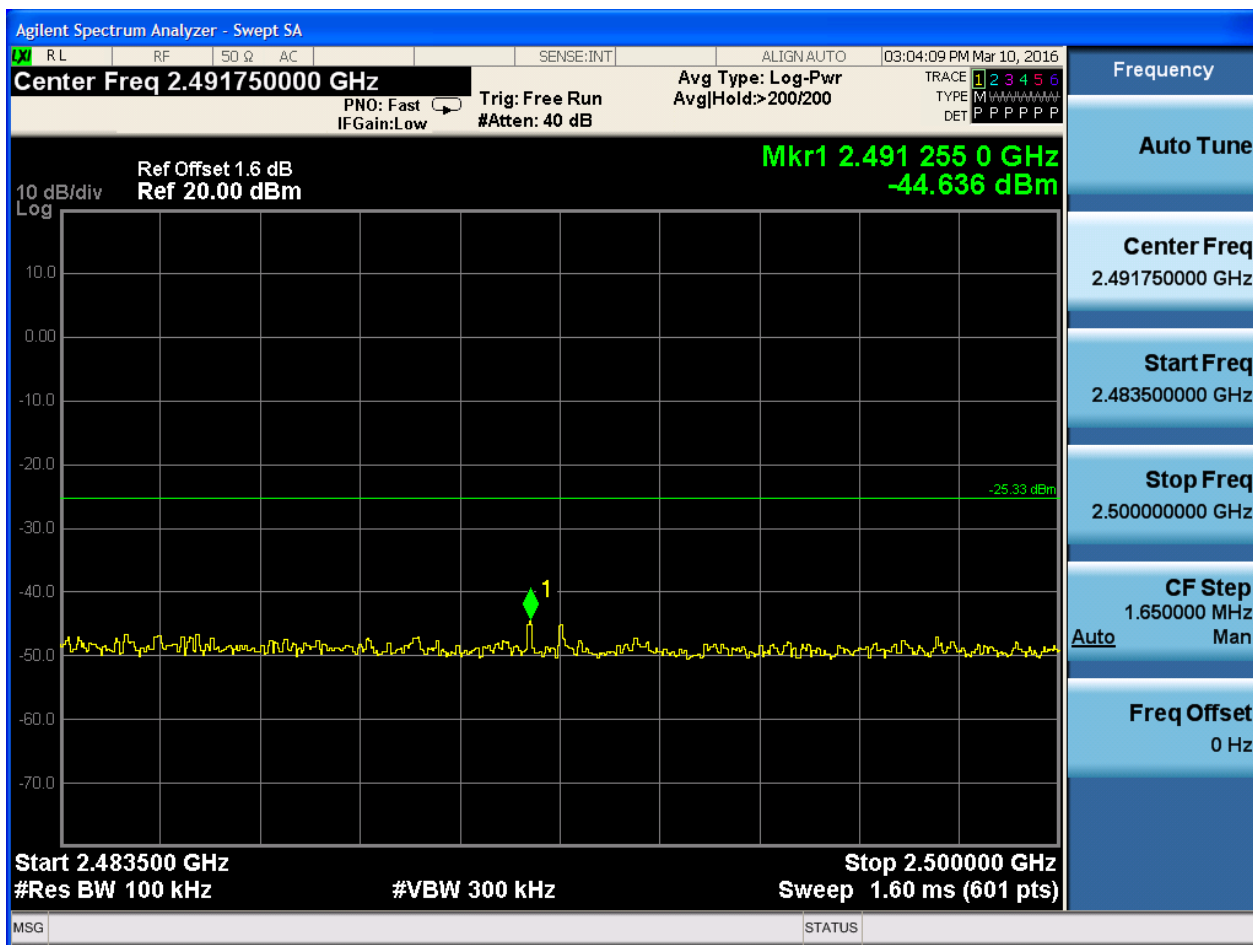
PuW:

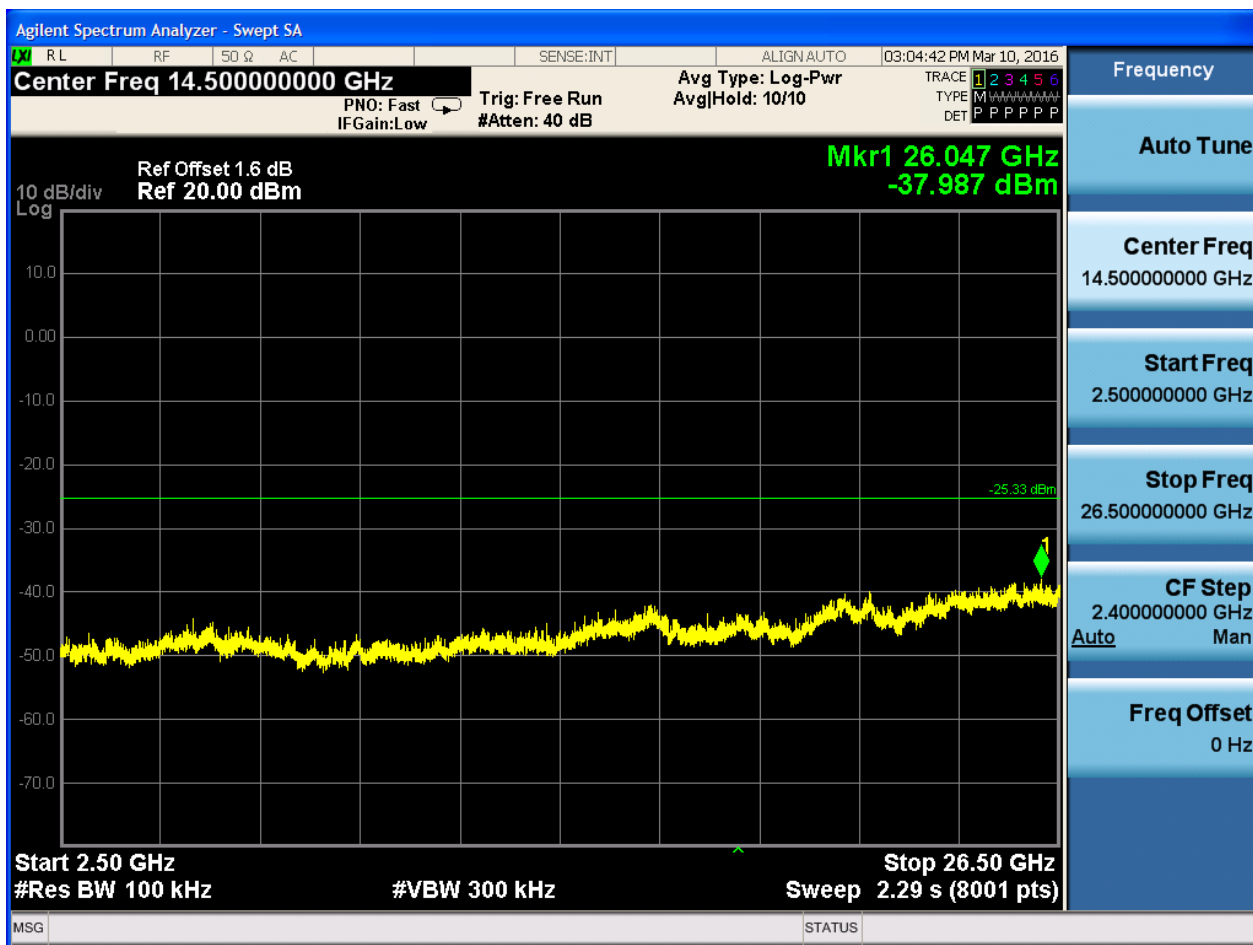








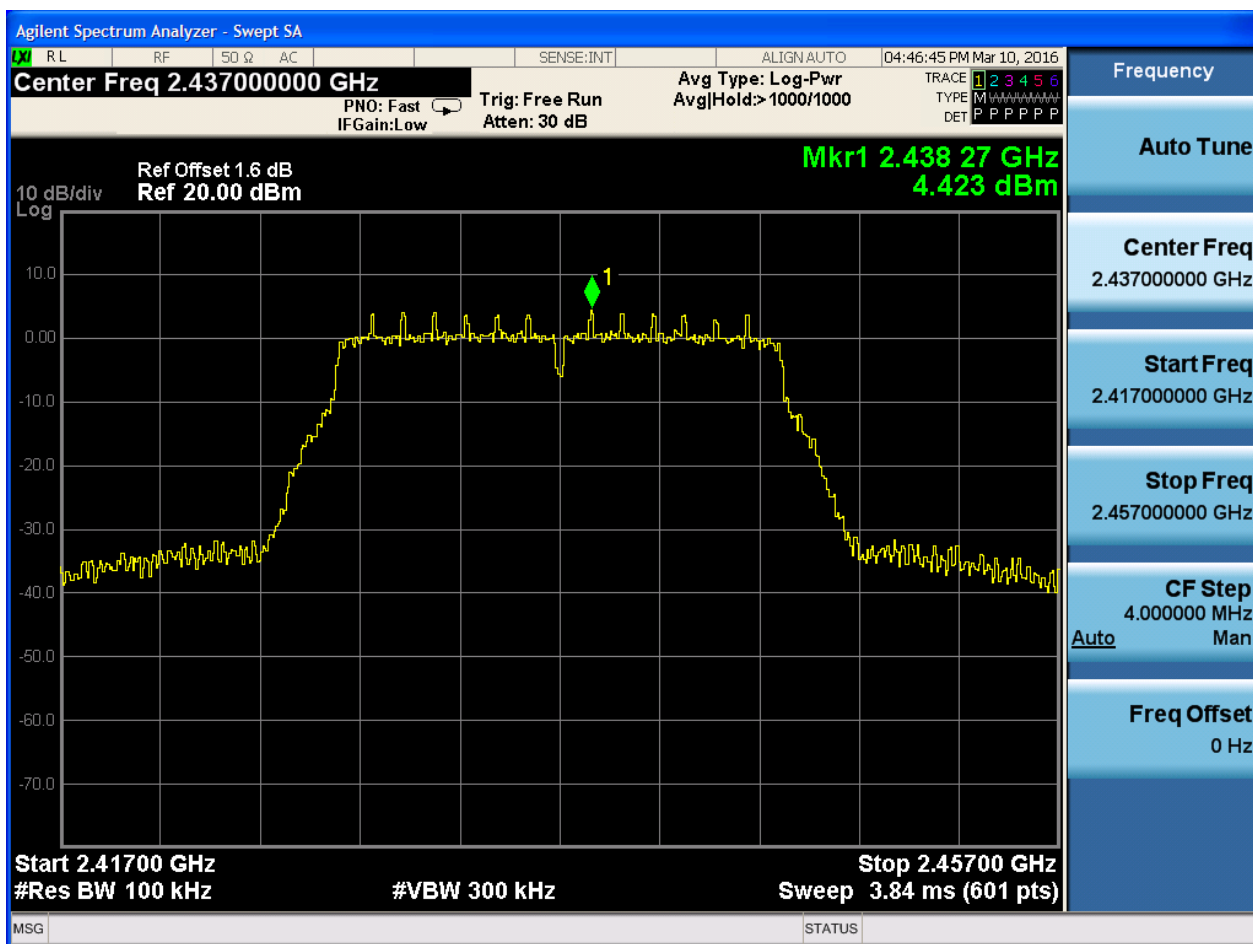






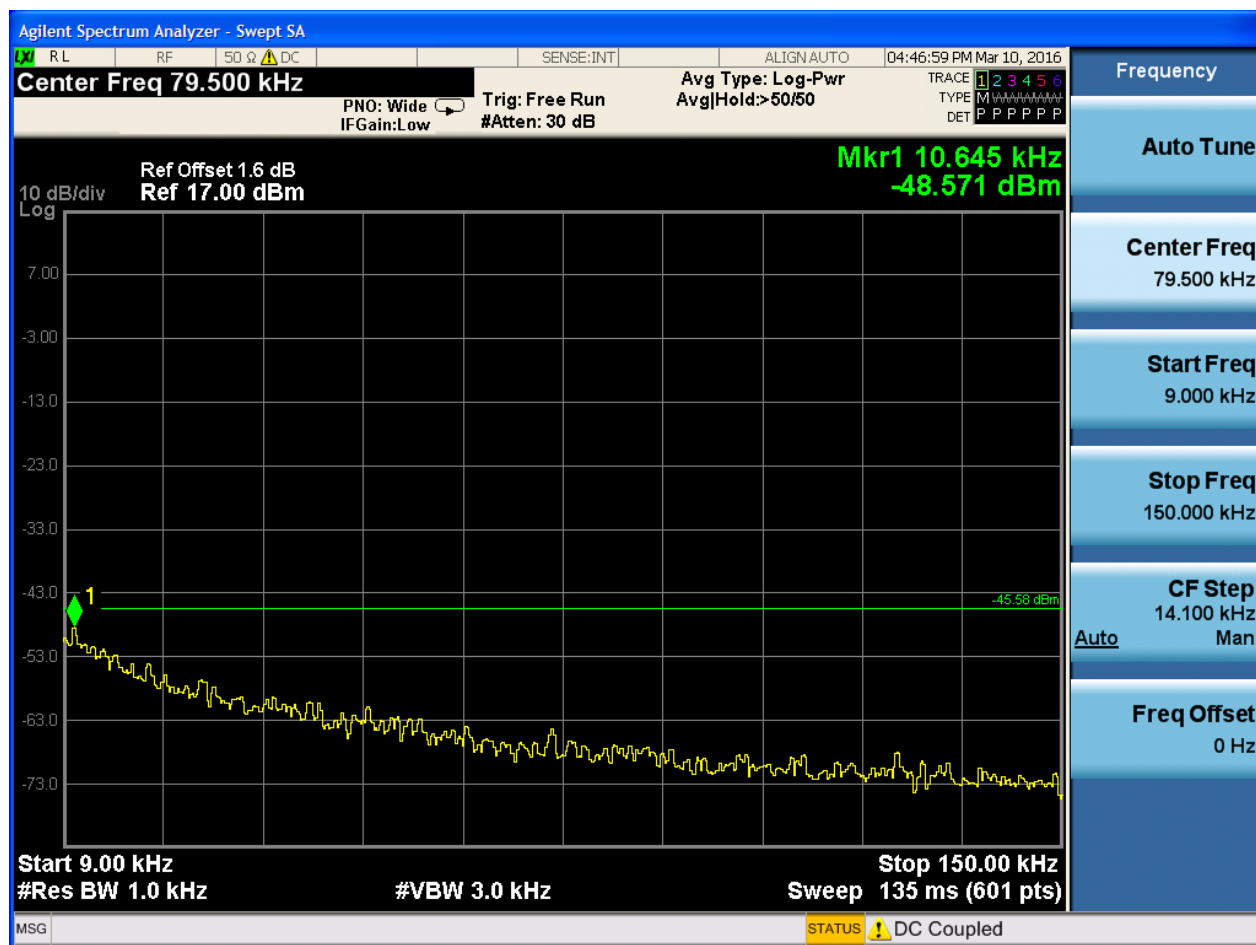
2.16 11N20_M@Ant 2

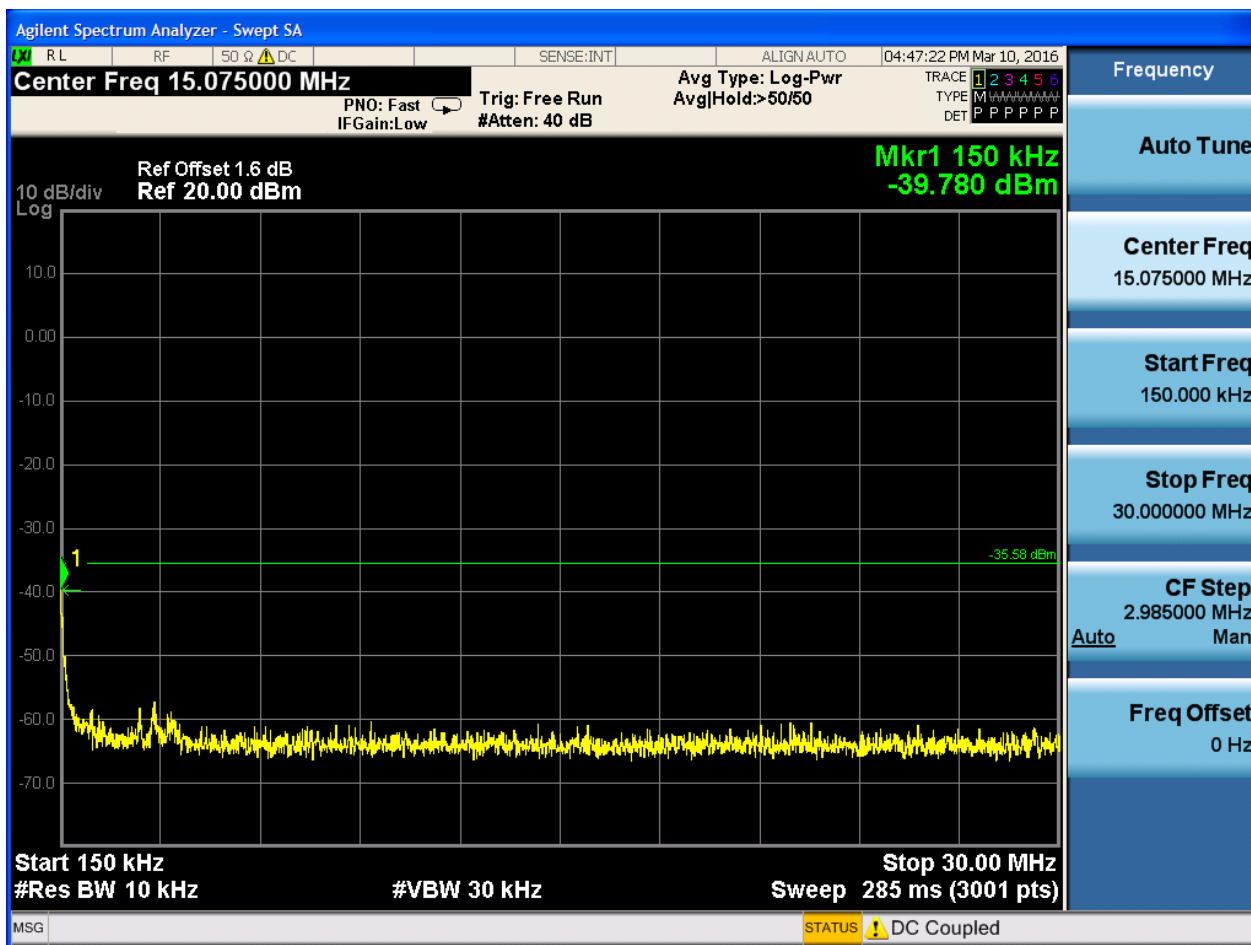
Pref:

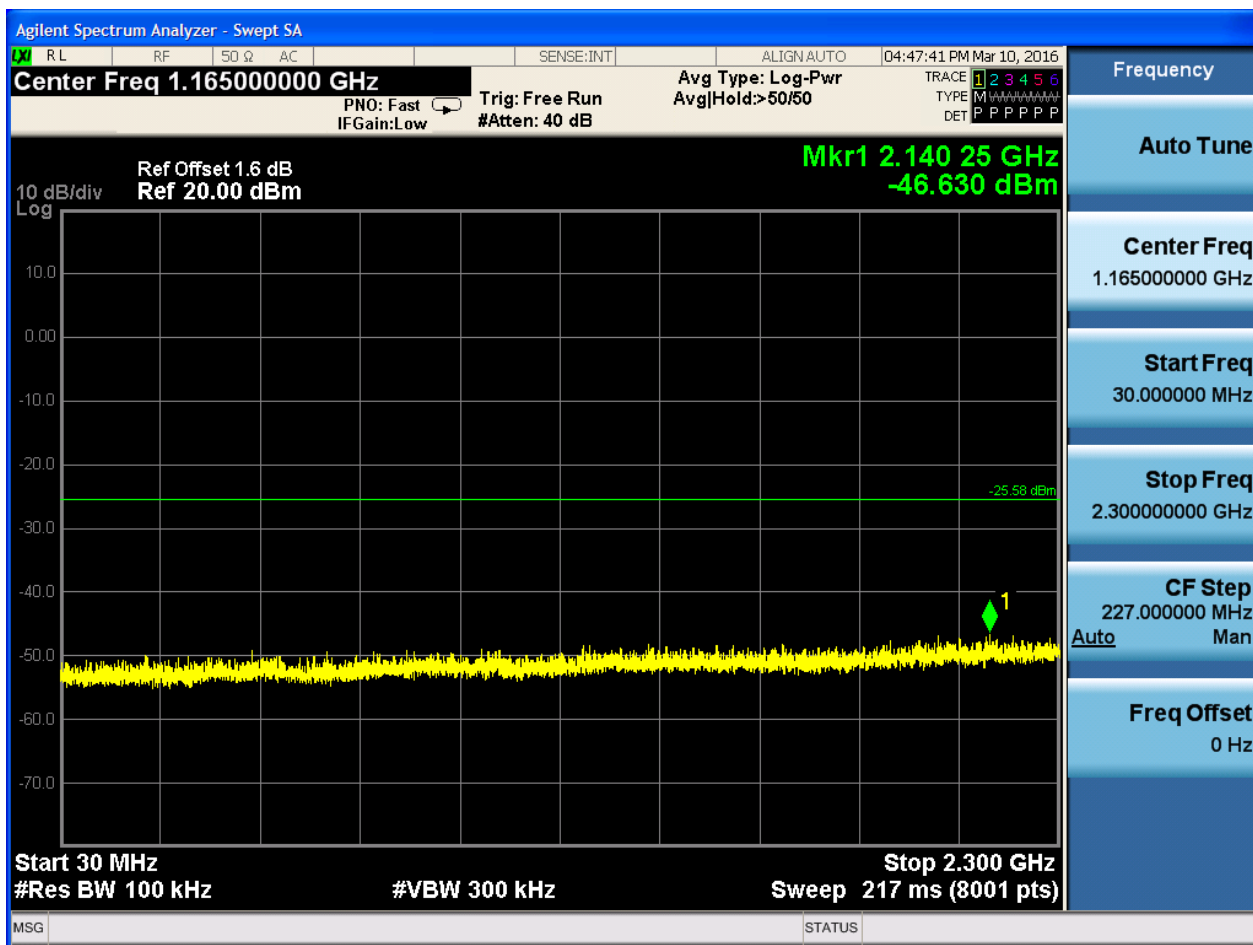


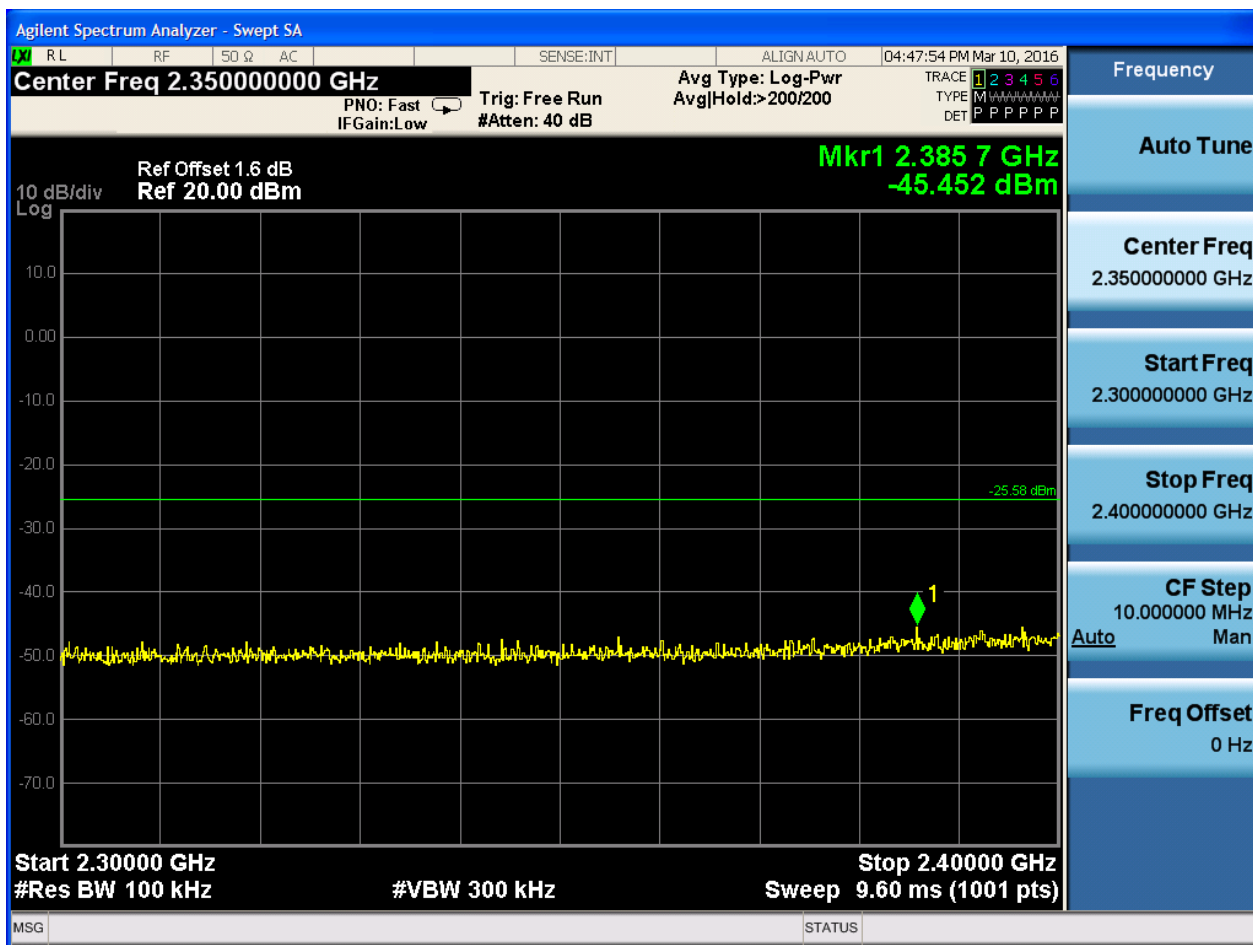


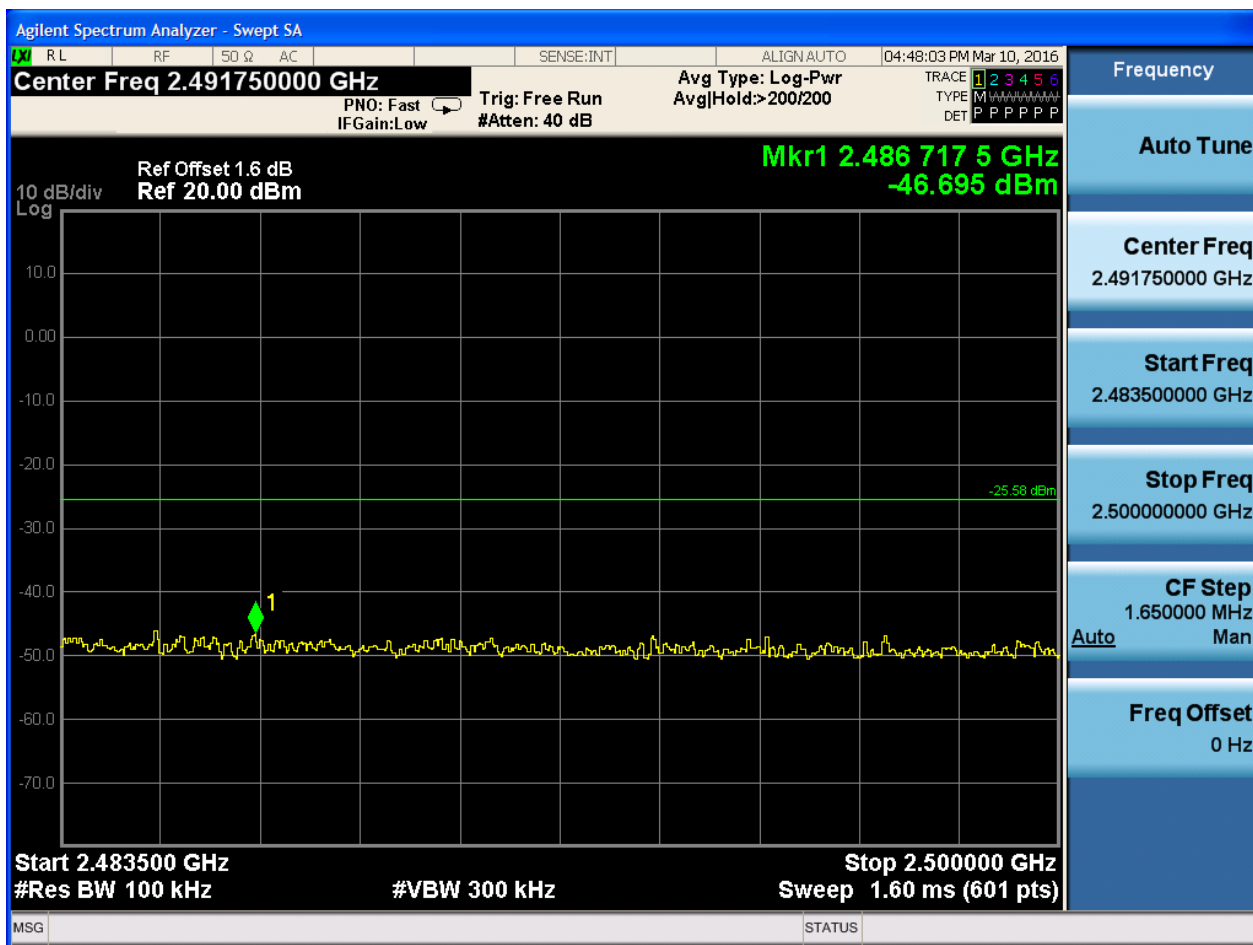
Puw:

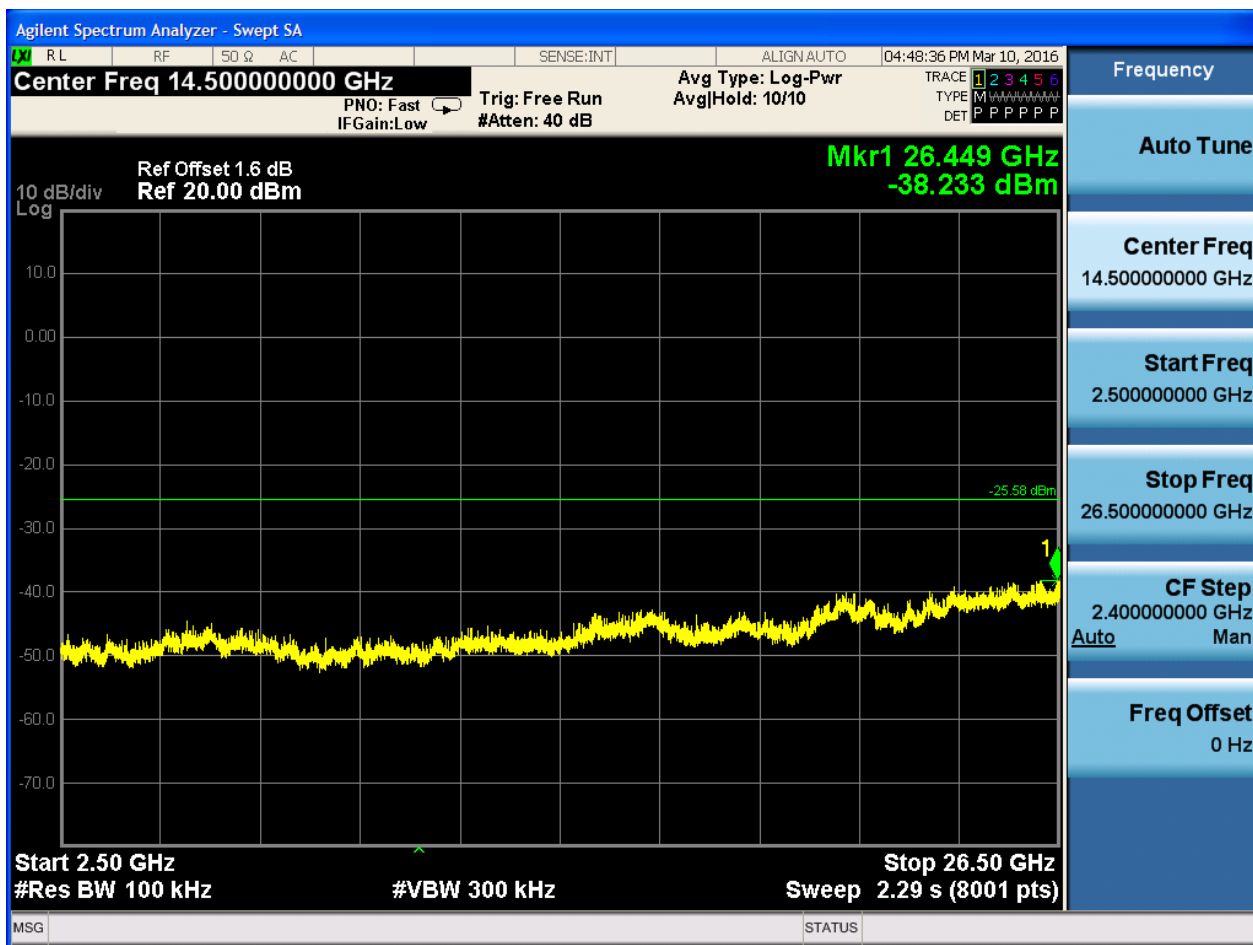








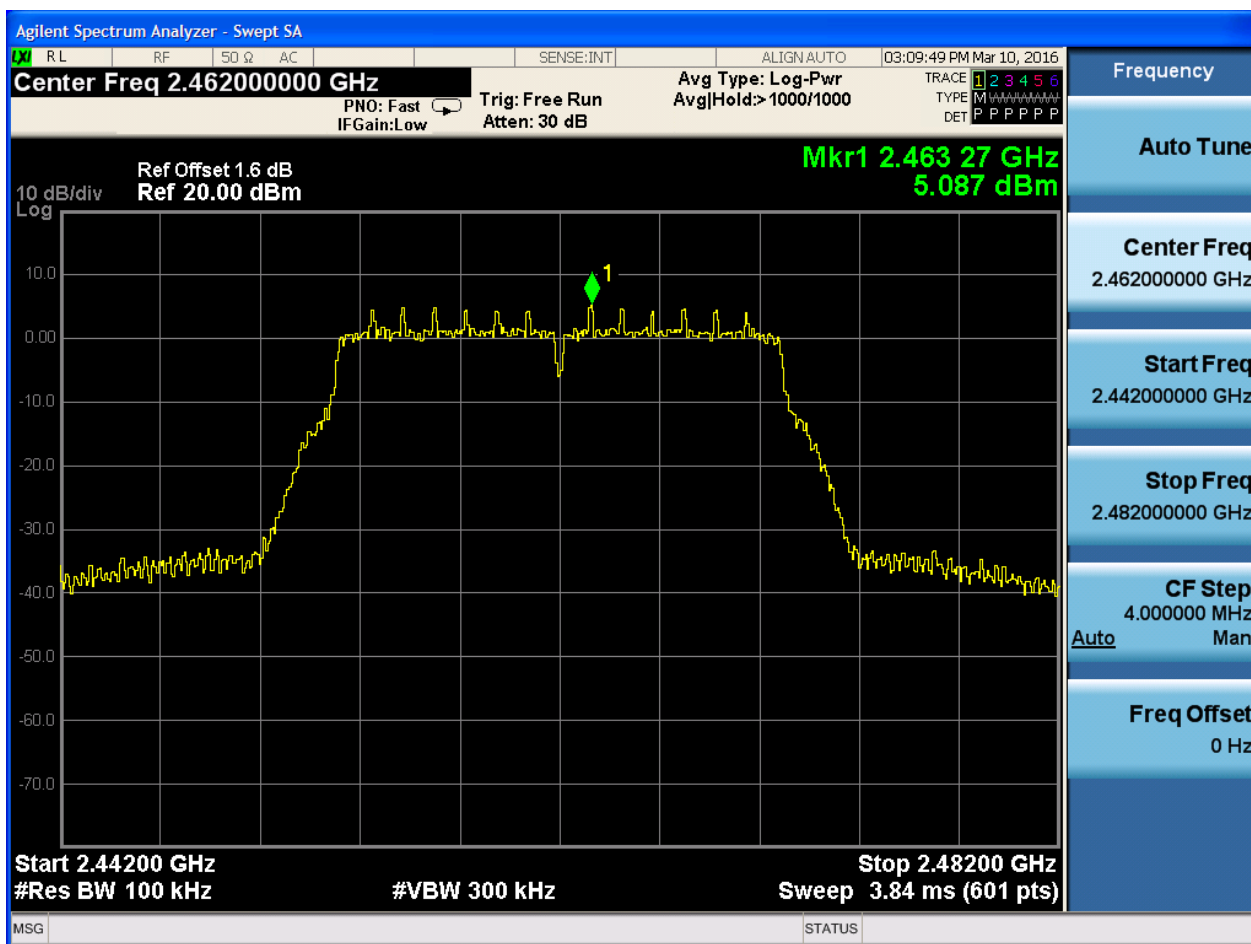






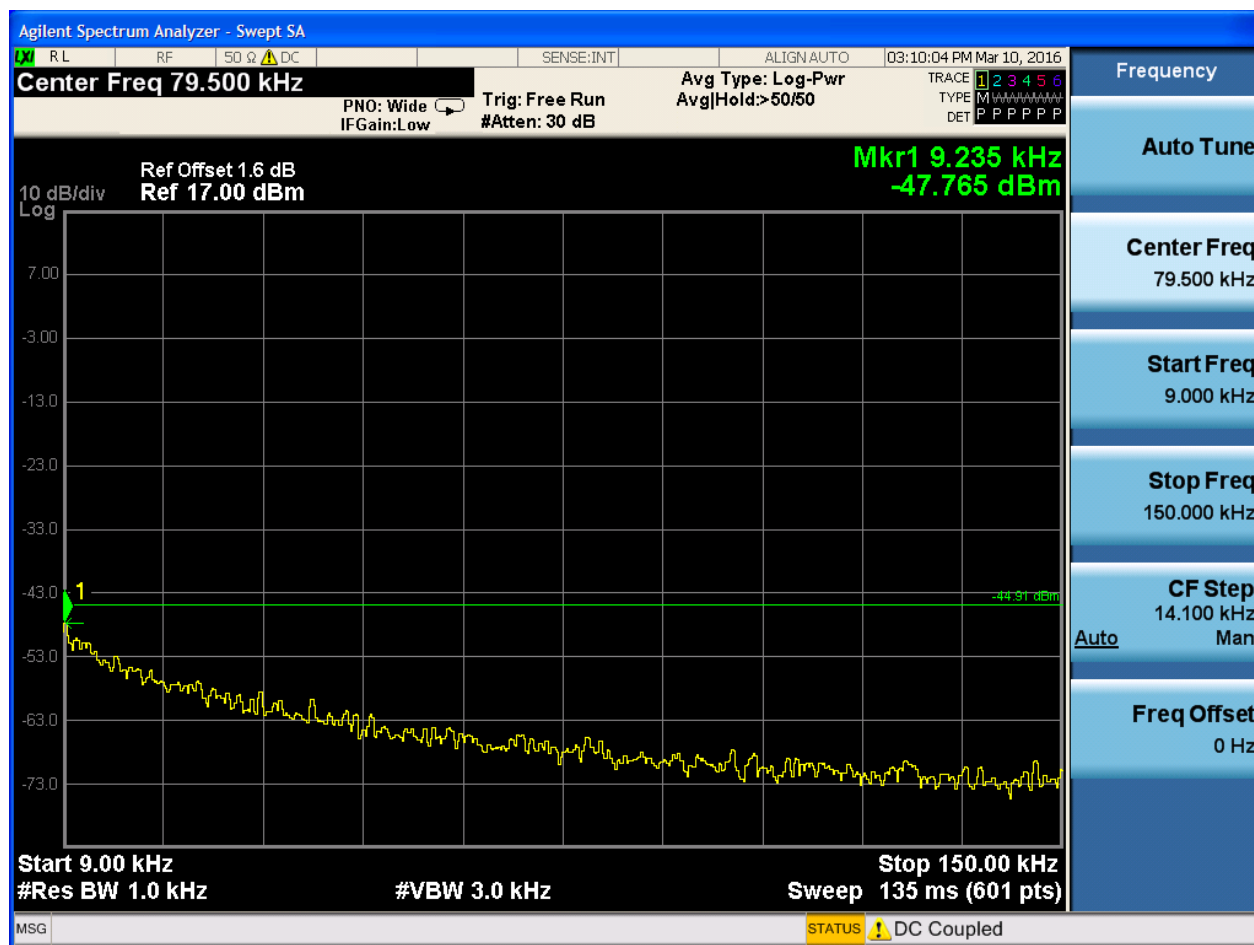
2.17 11N20_H@Ant 1

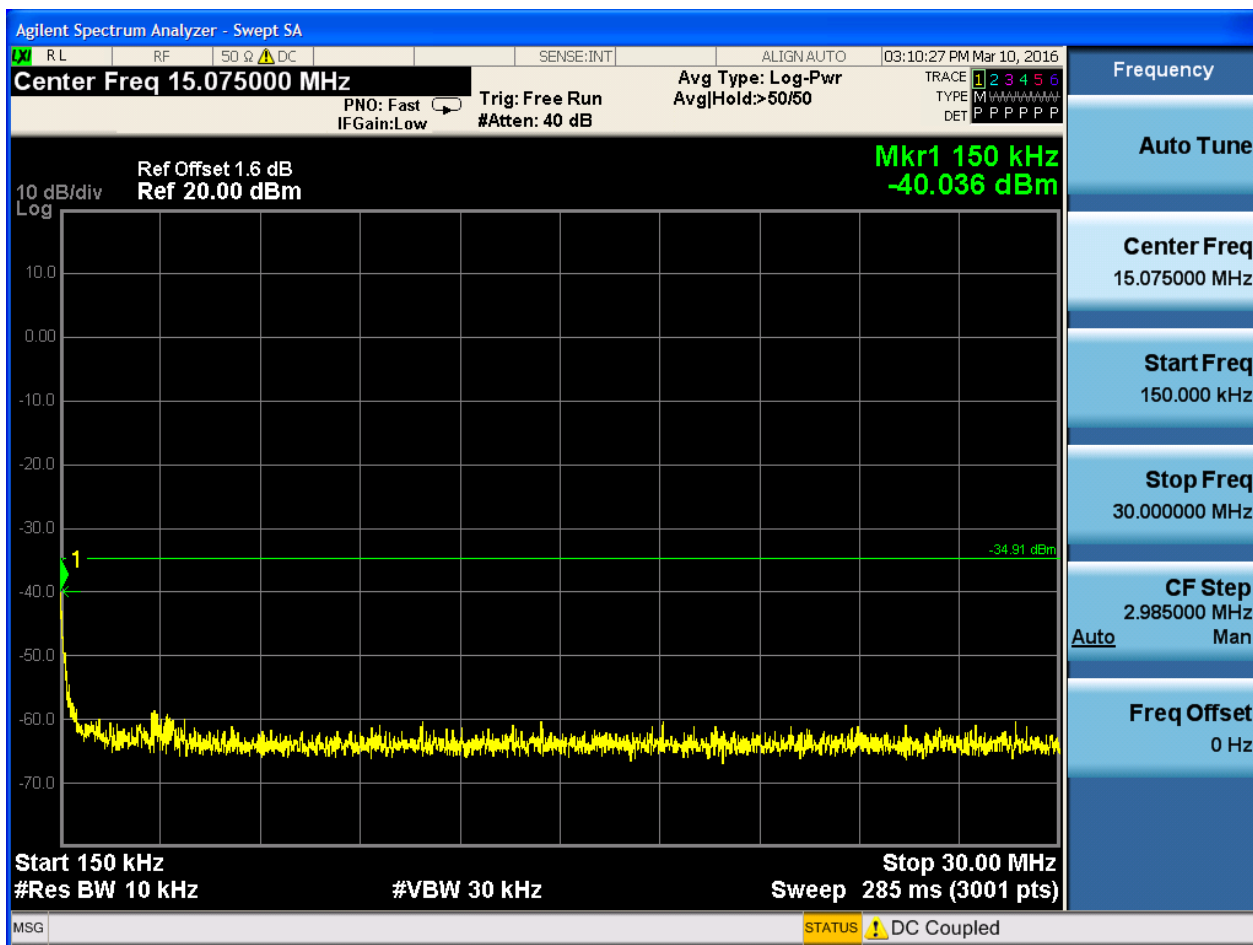
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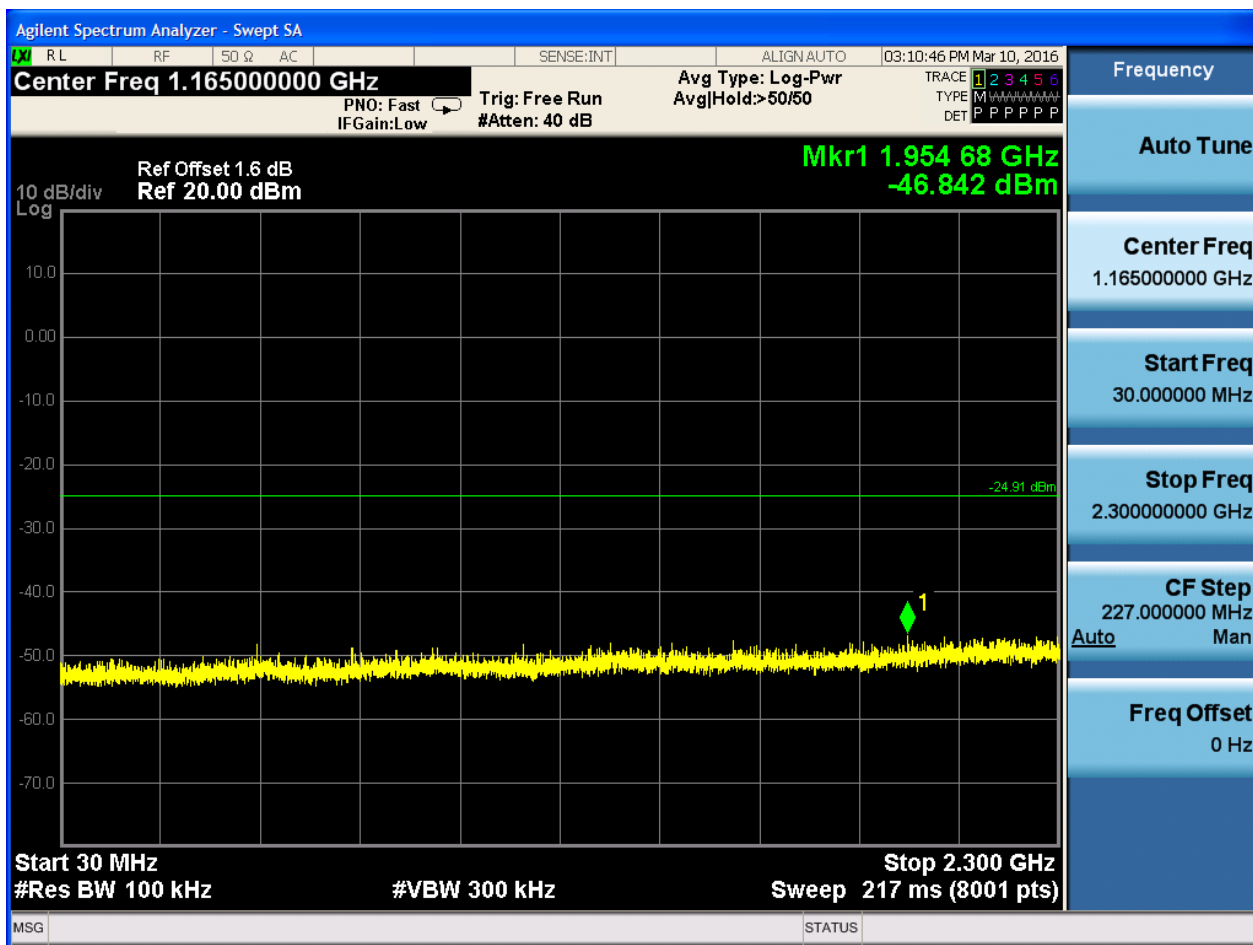


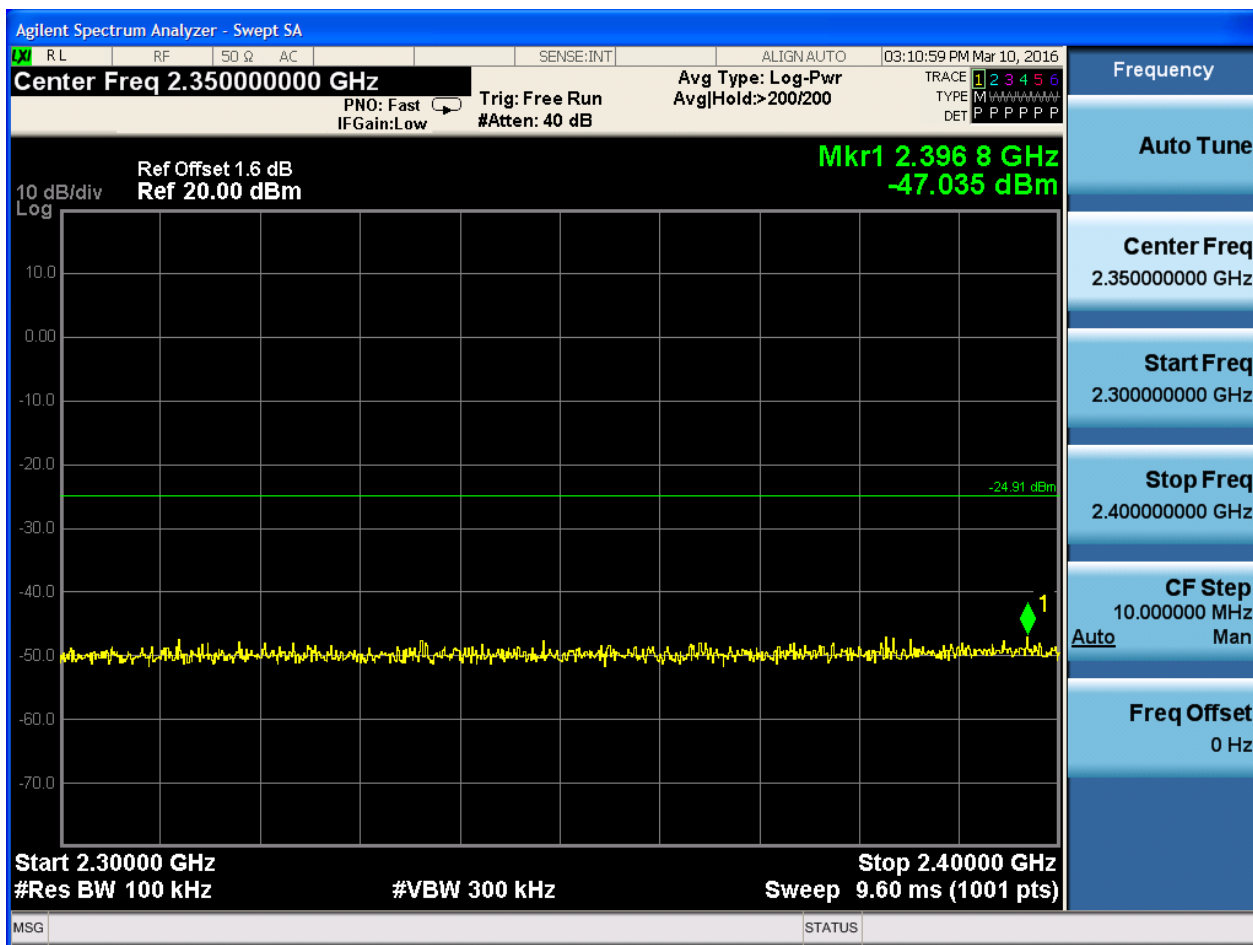


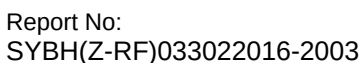
Puw:

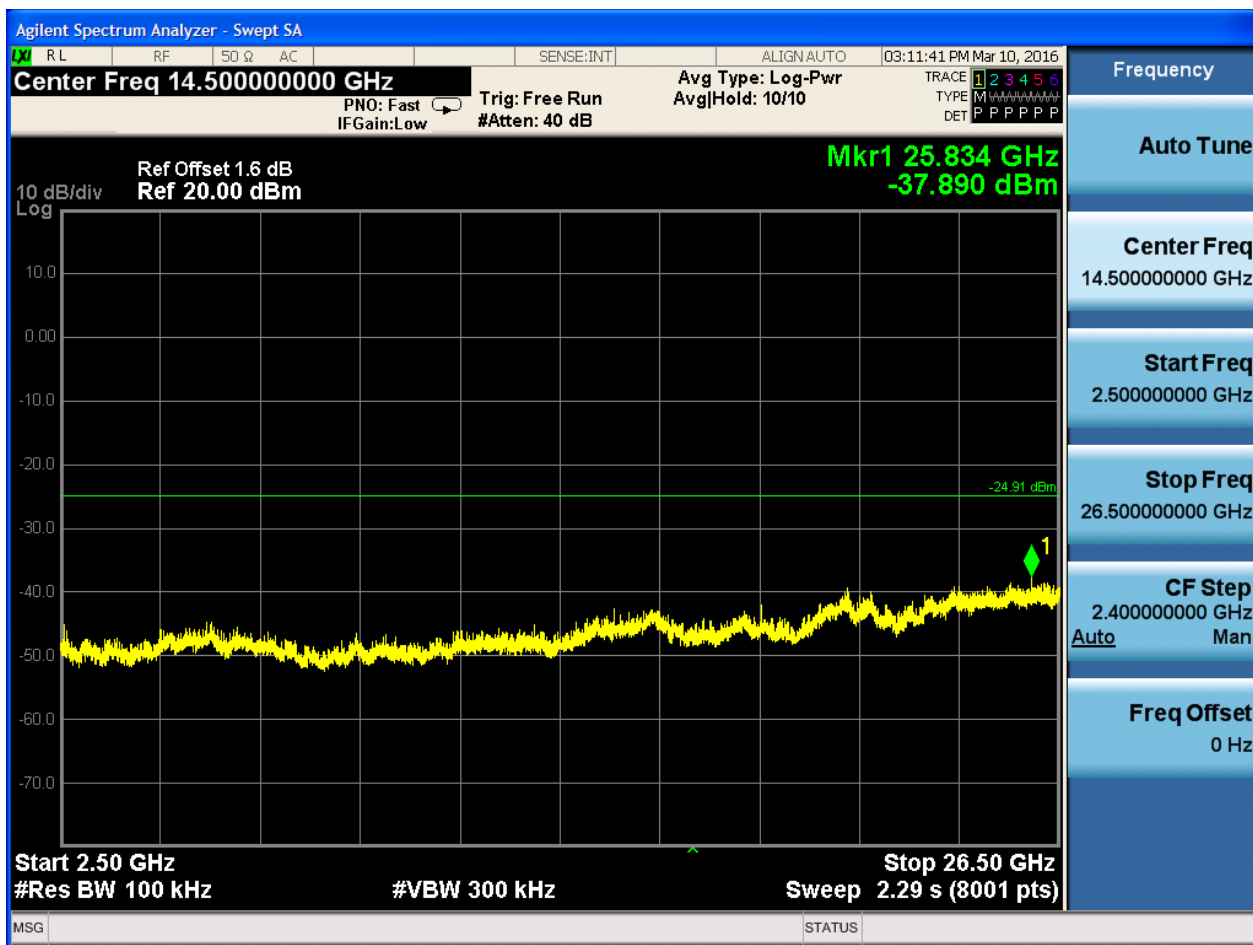








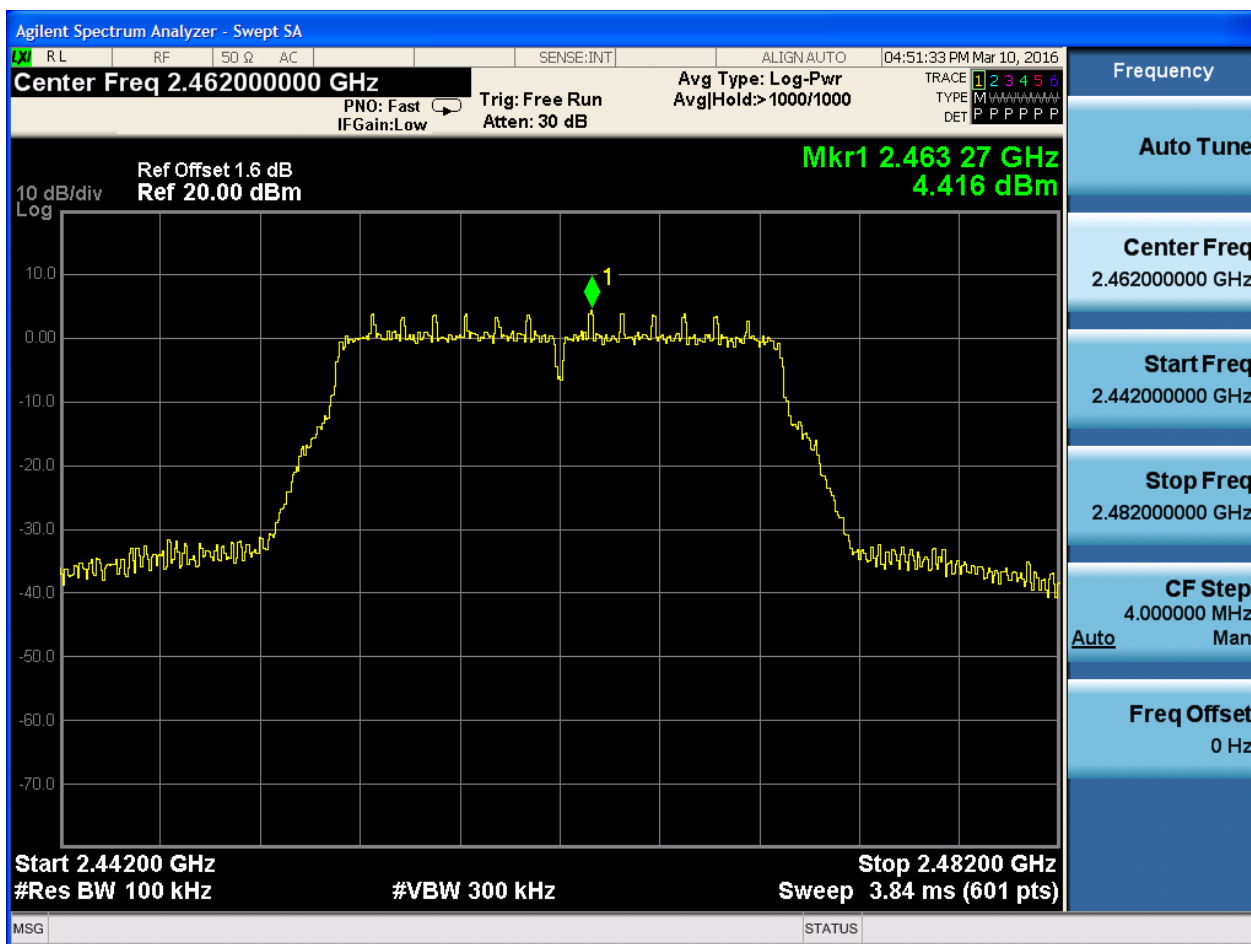






2.18 11N20_H@Ant 2

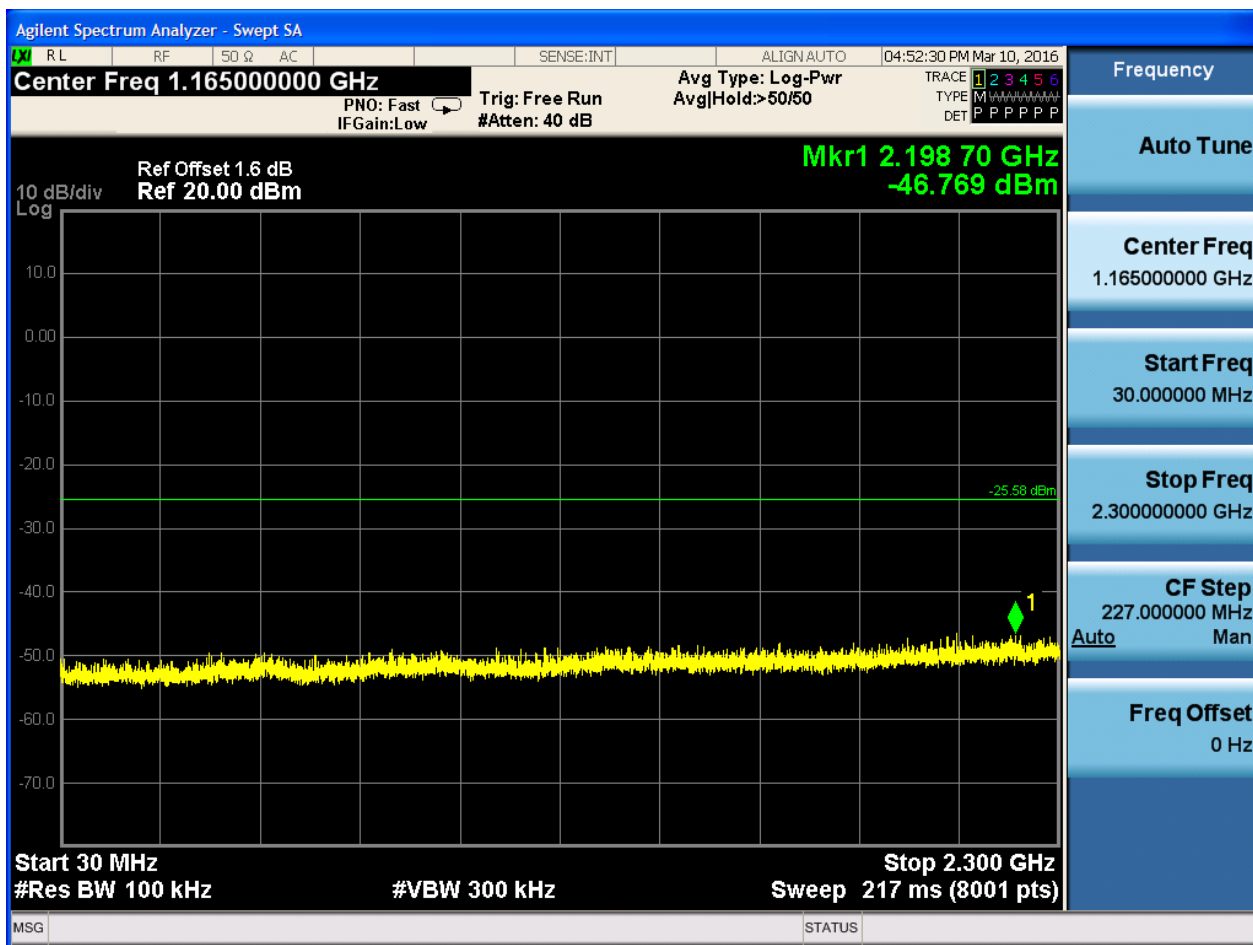
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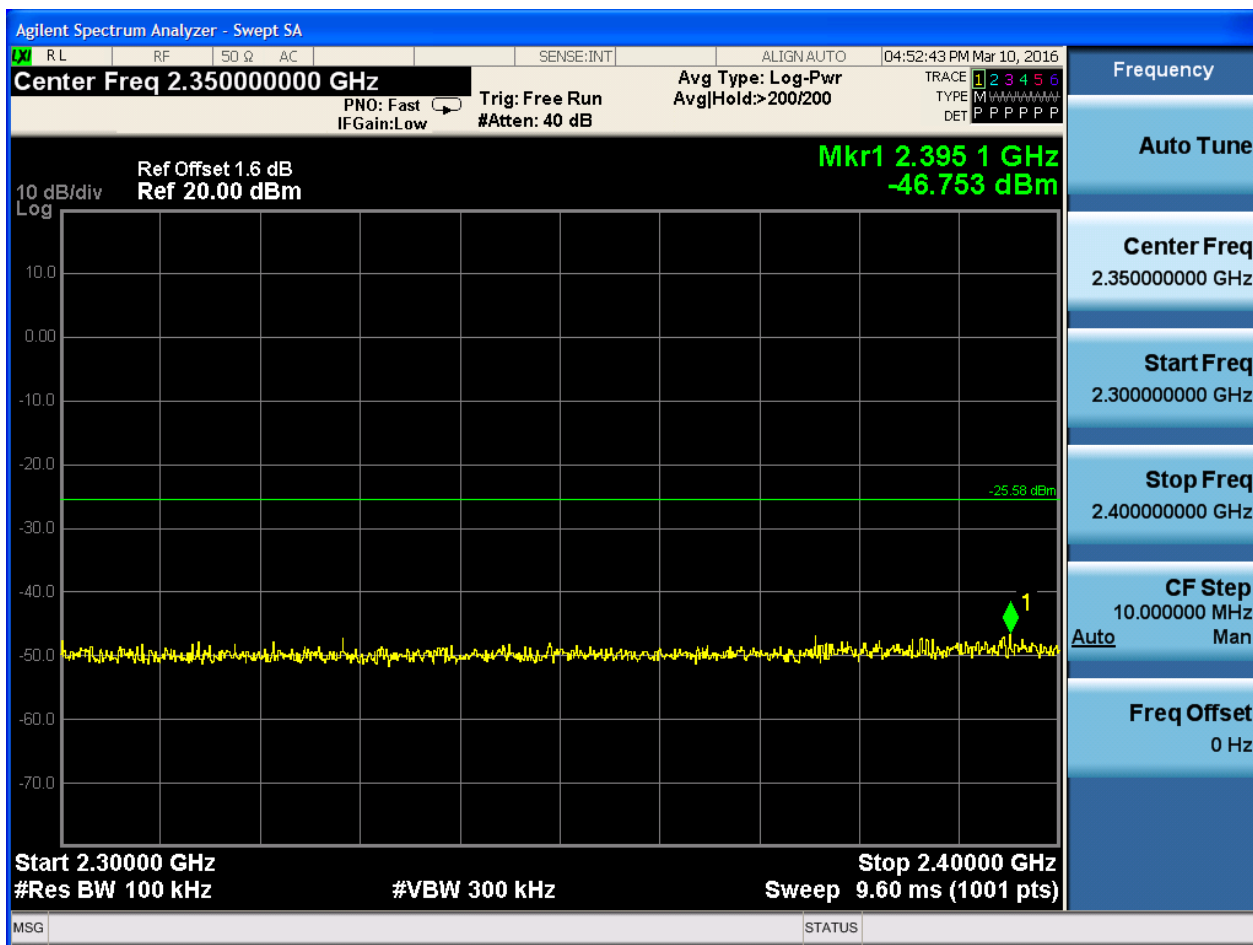


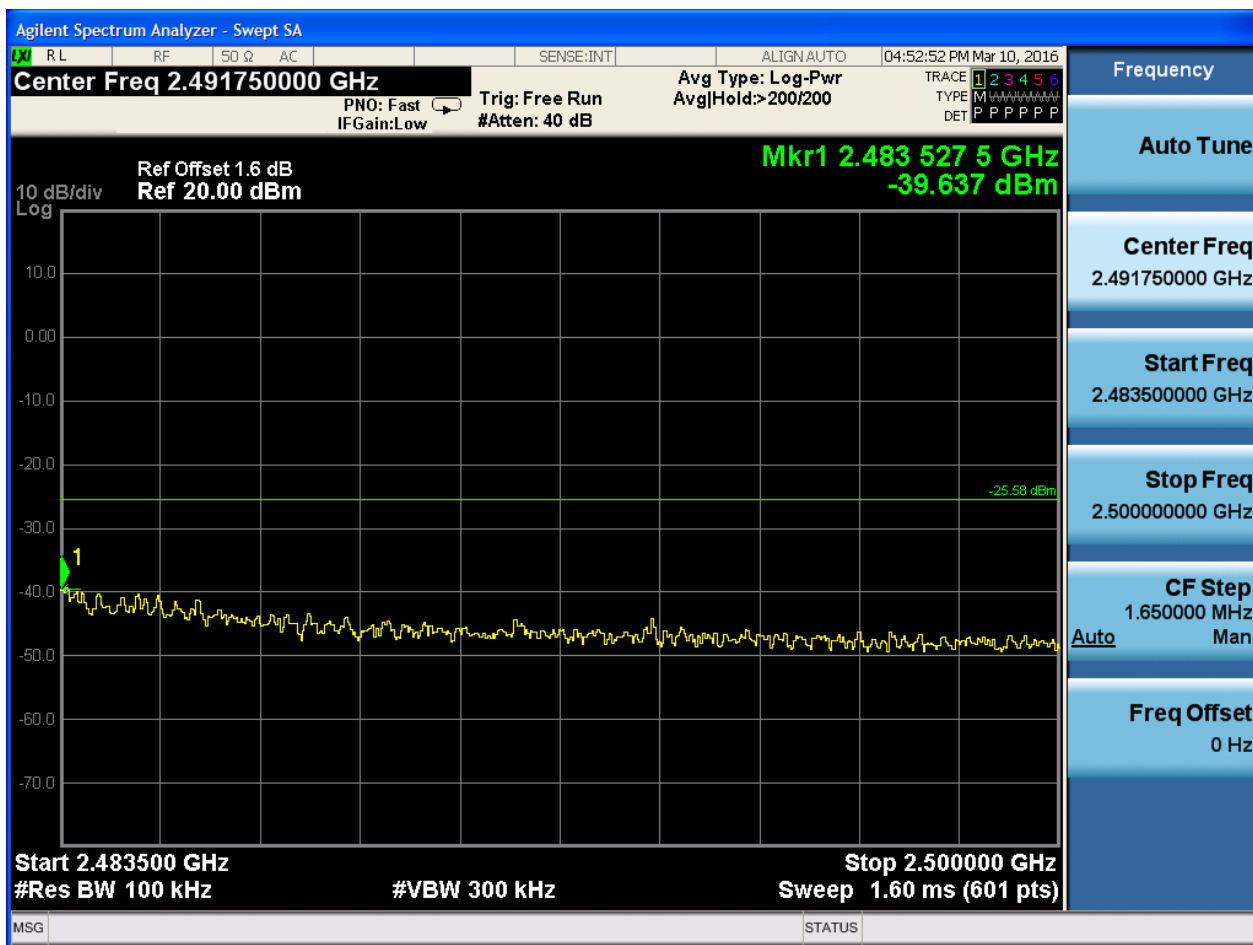


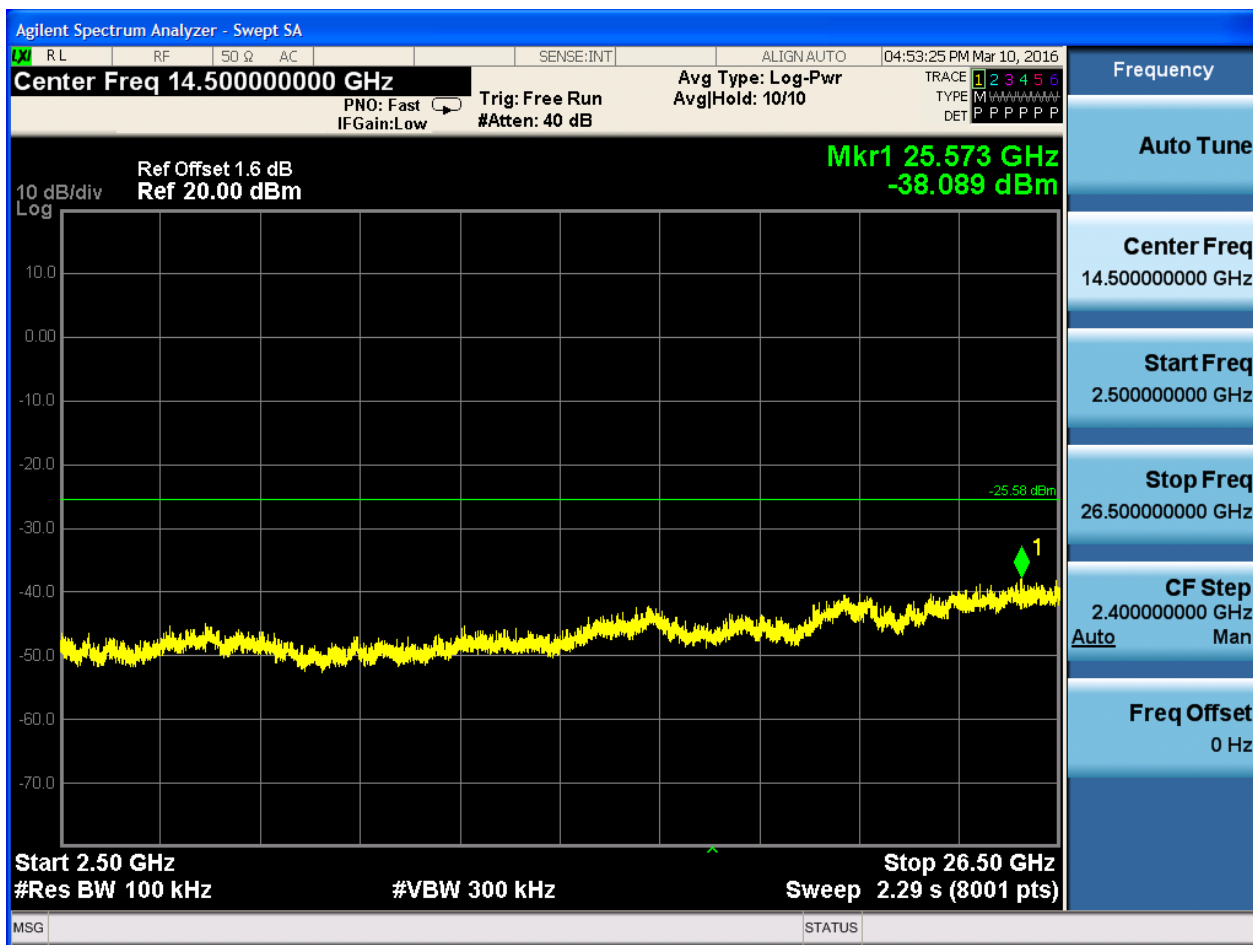
Puw:







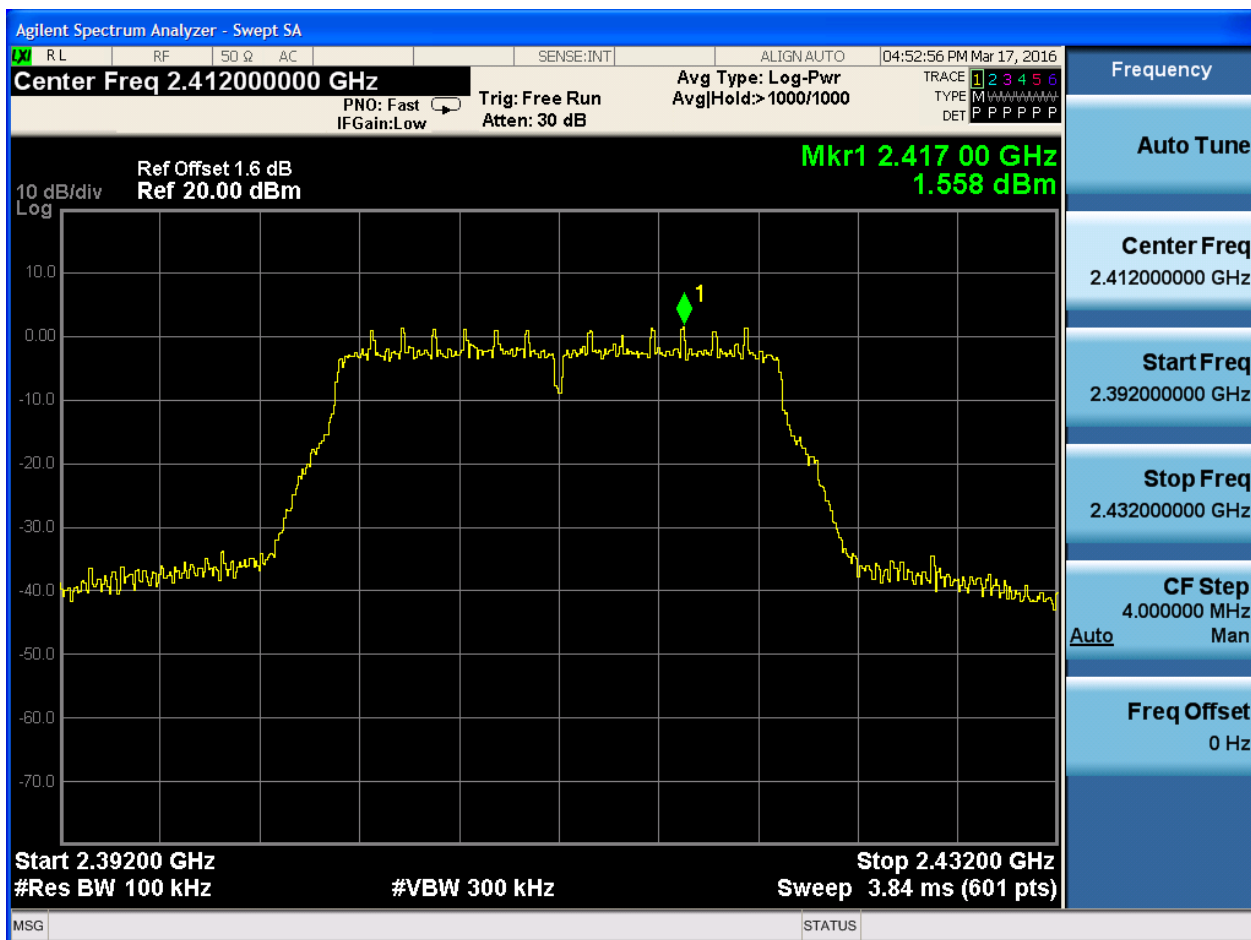






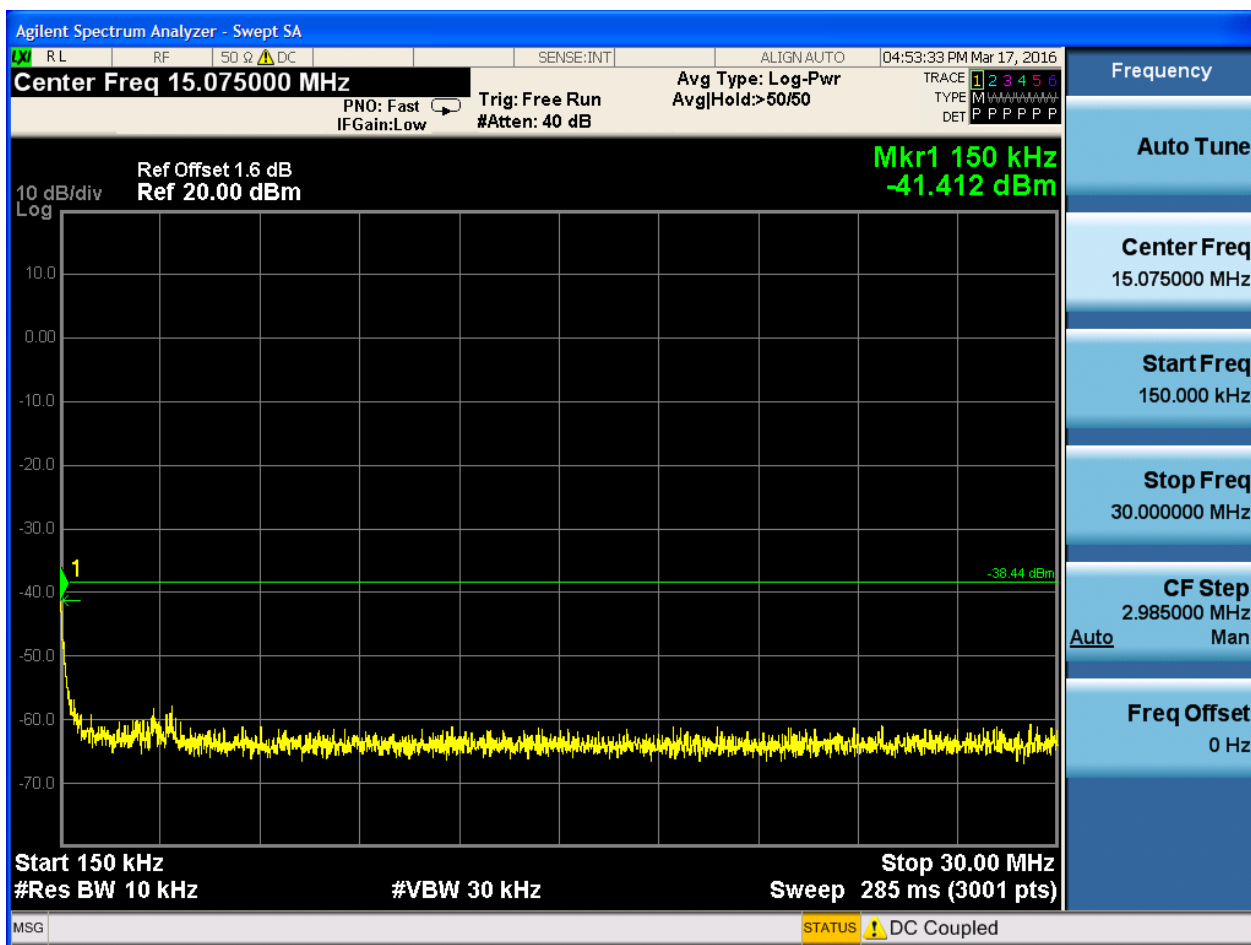
2.19 11N20m_L@Ant 1

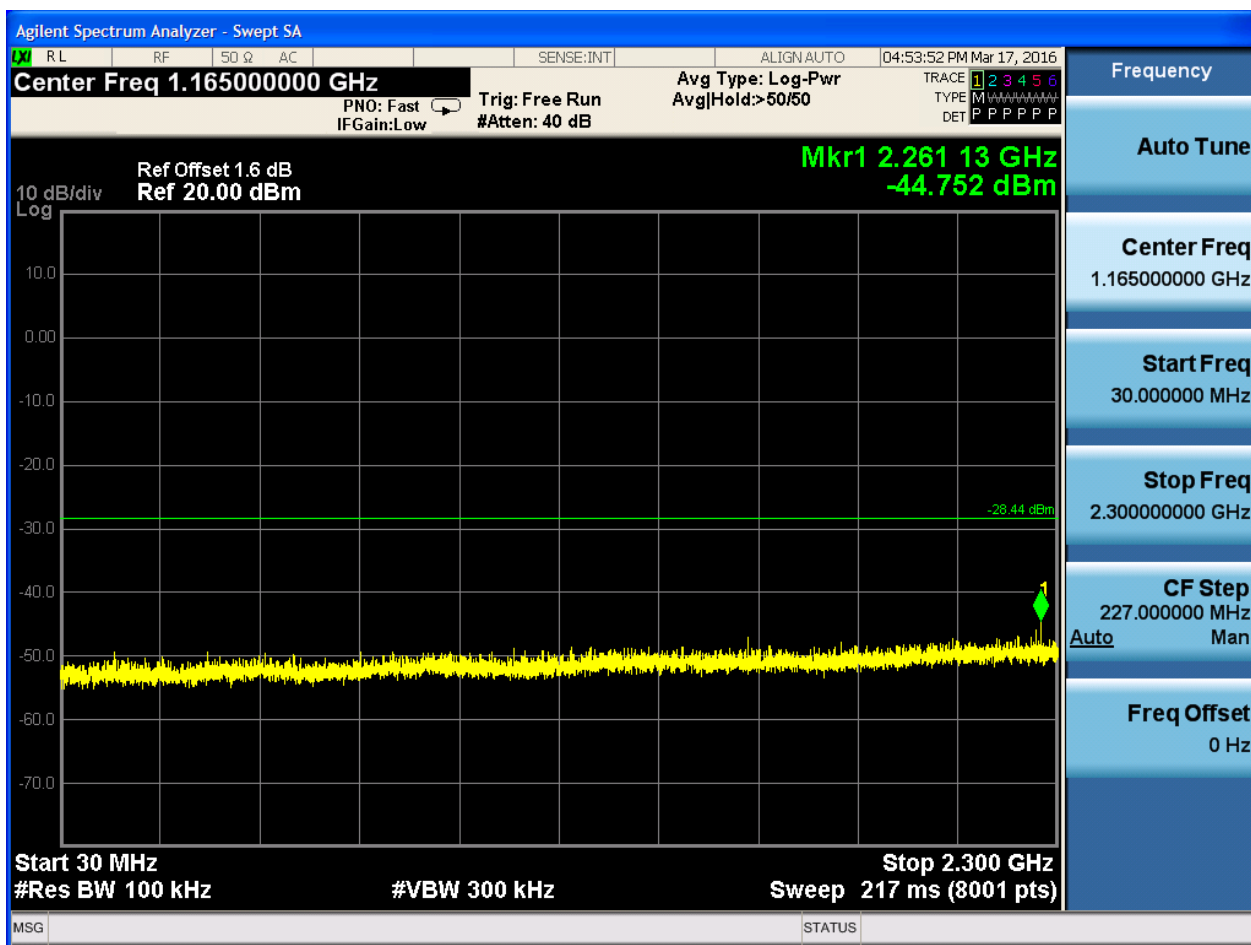
Pref:

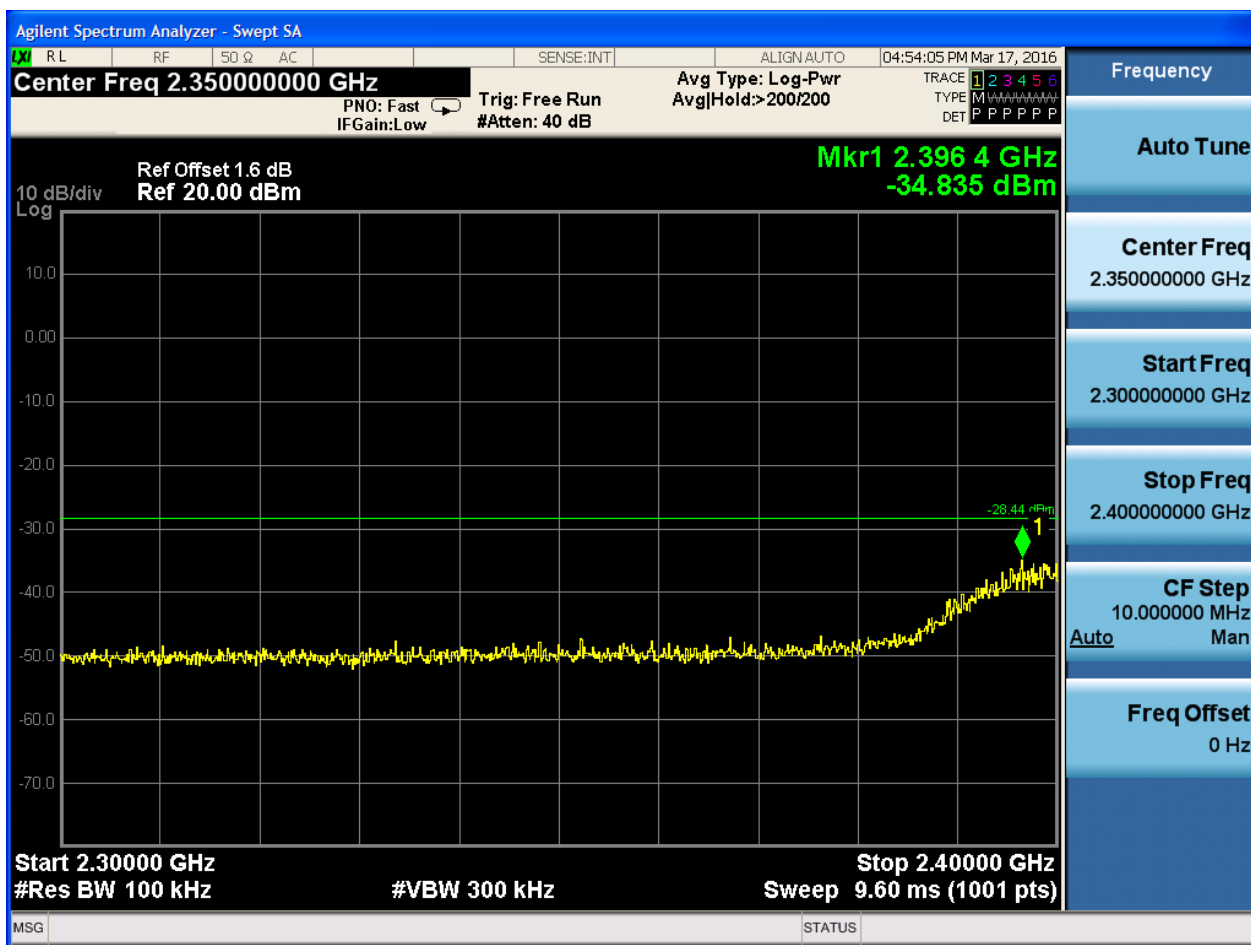


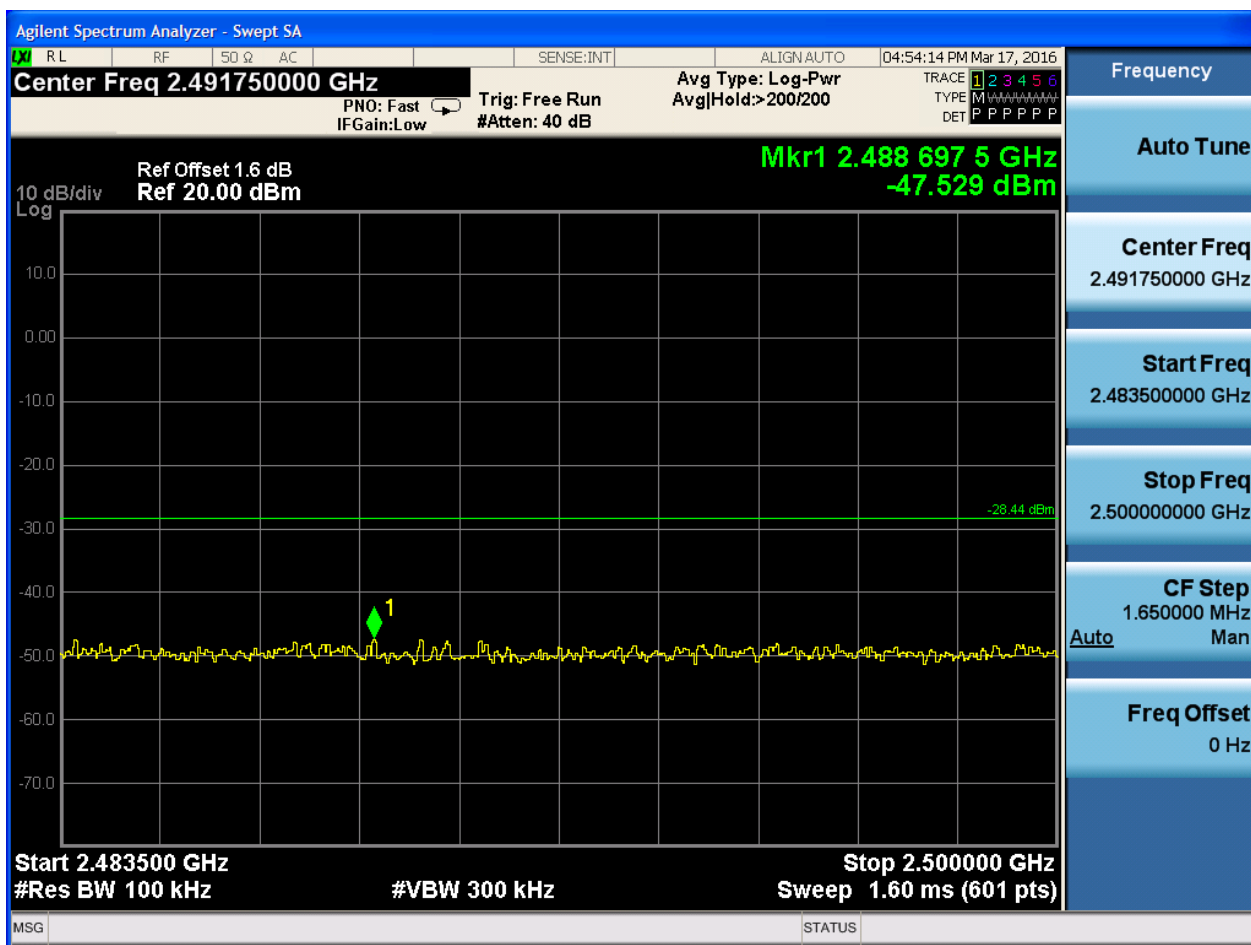
Puw:

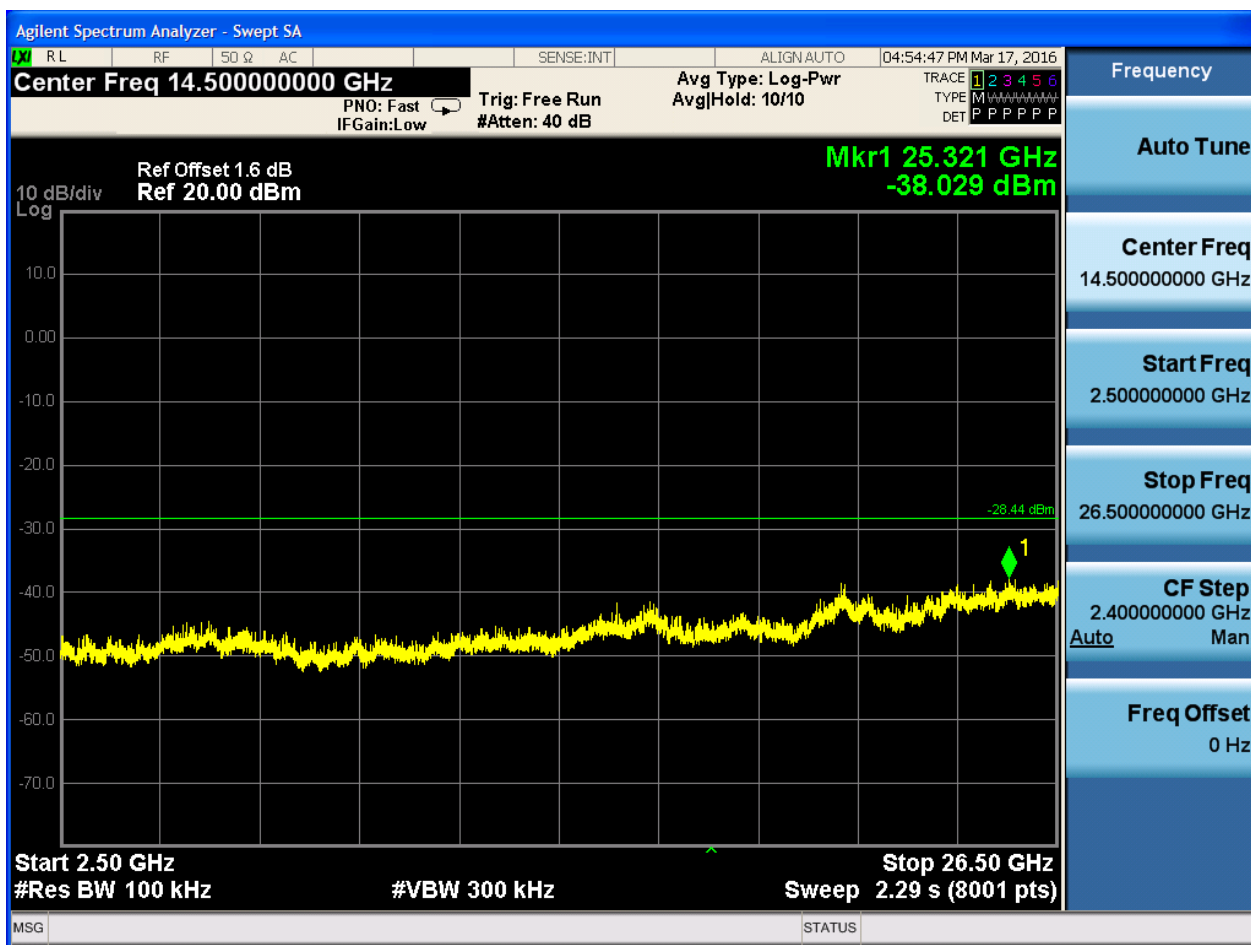








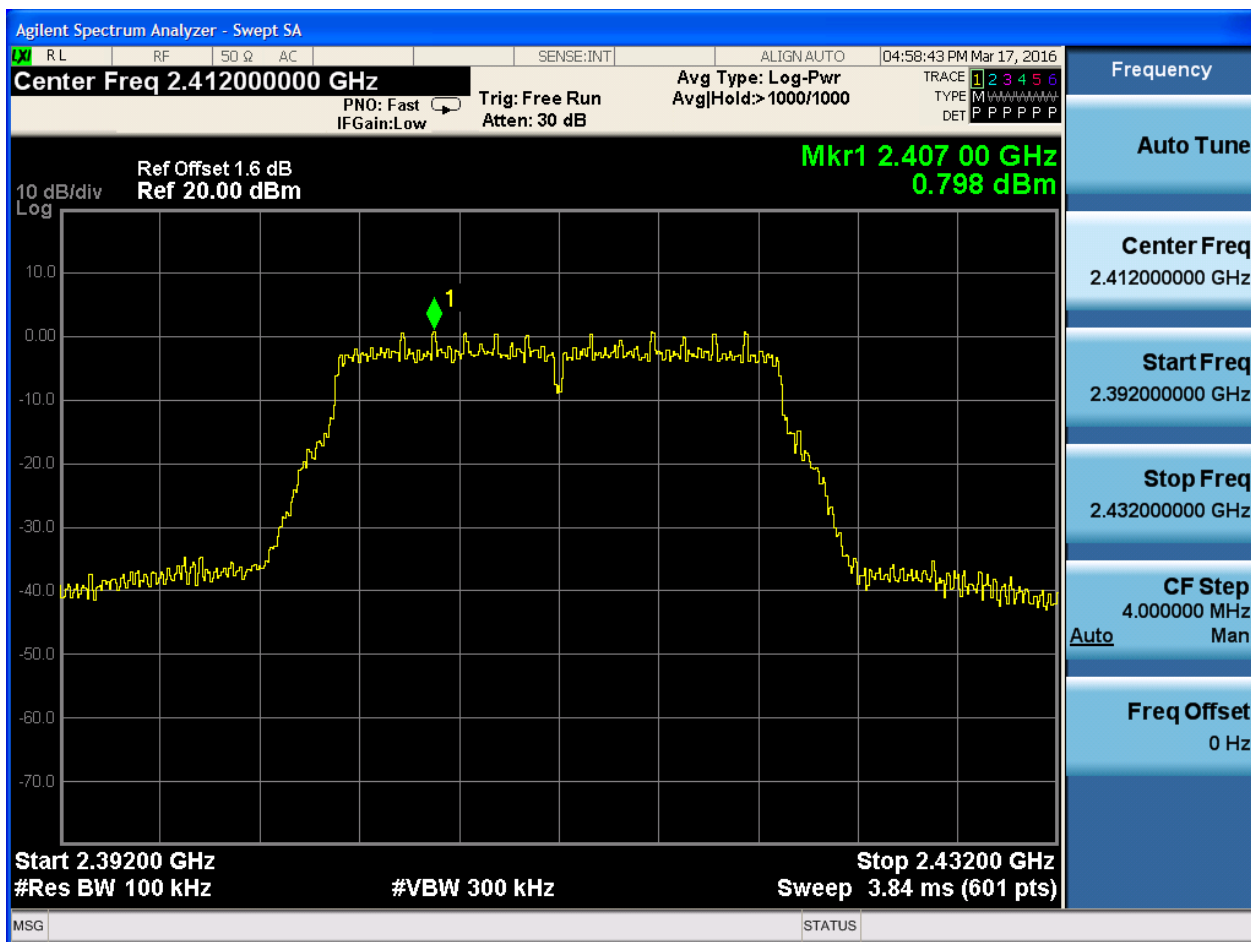




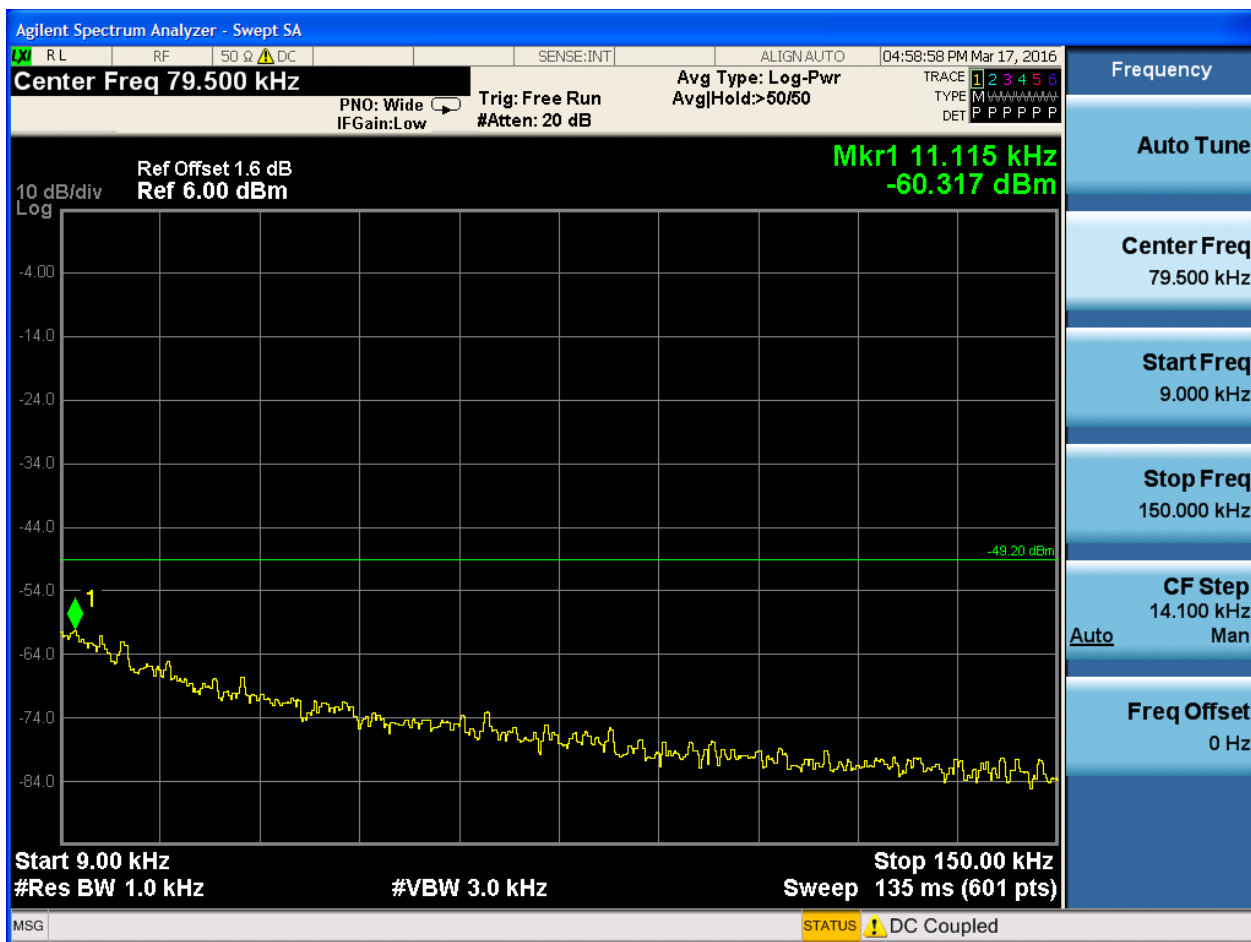


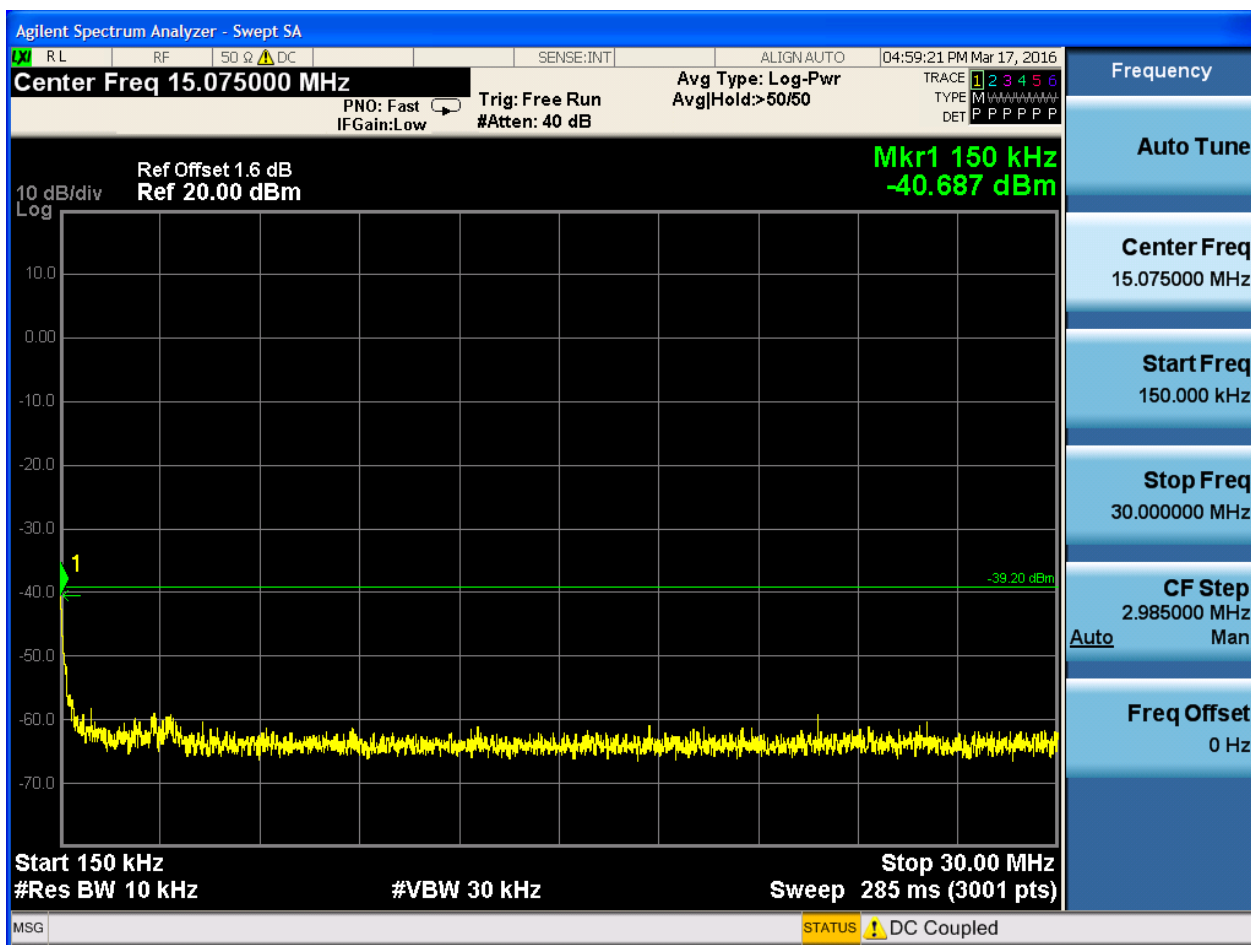
2.20 11N20m_L@Ant 2

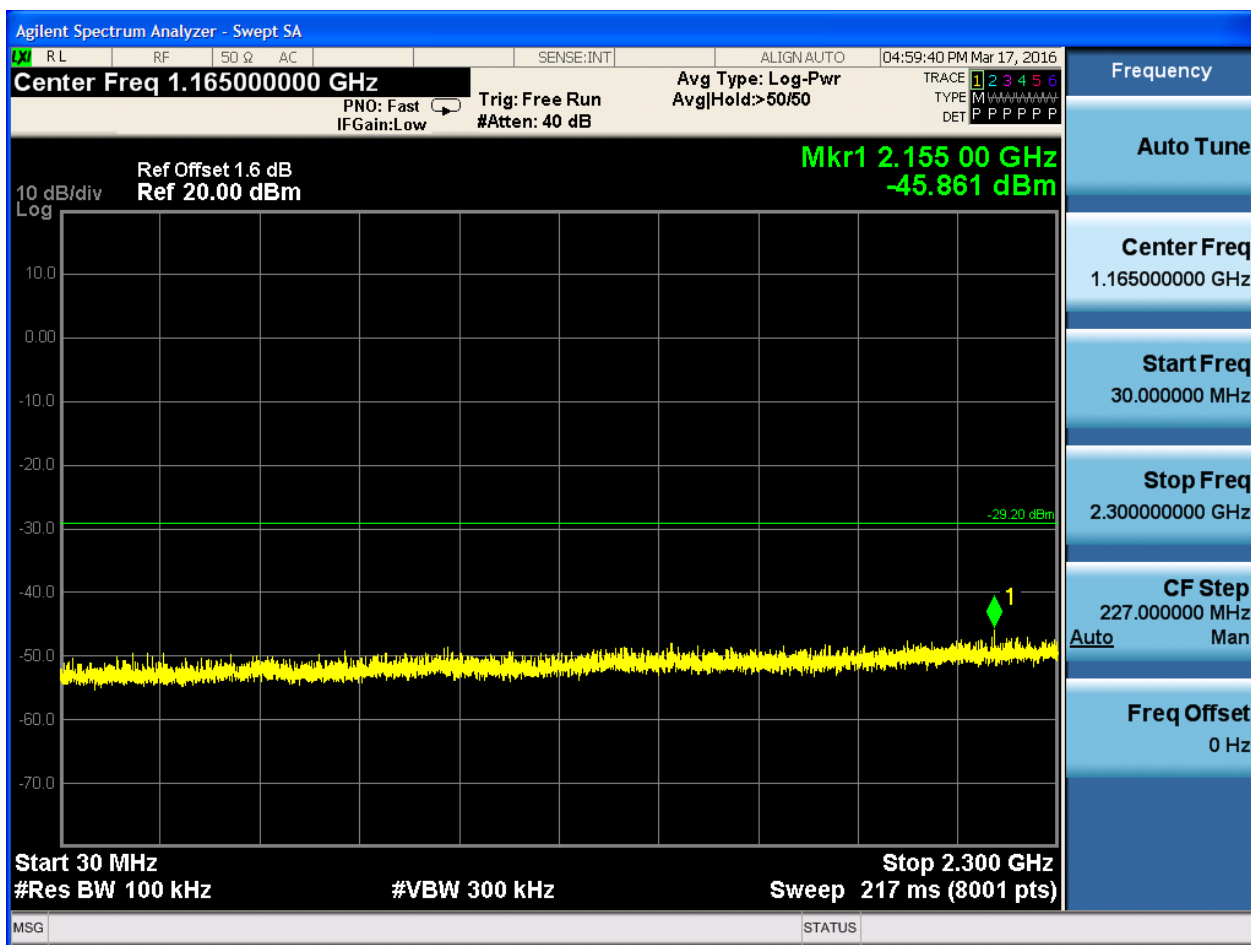
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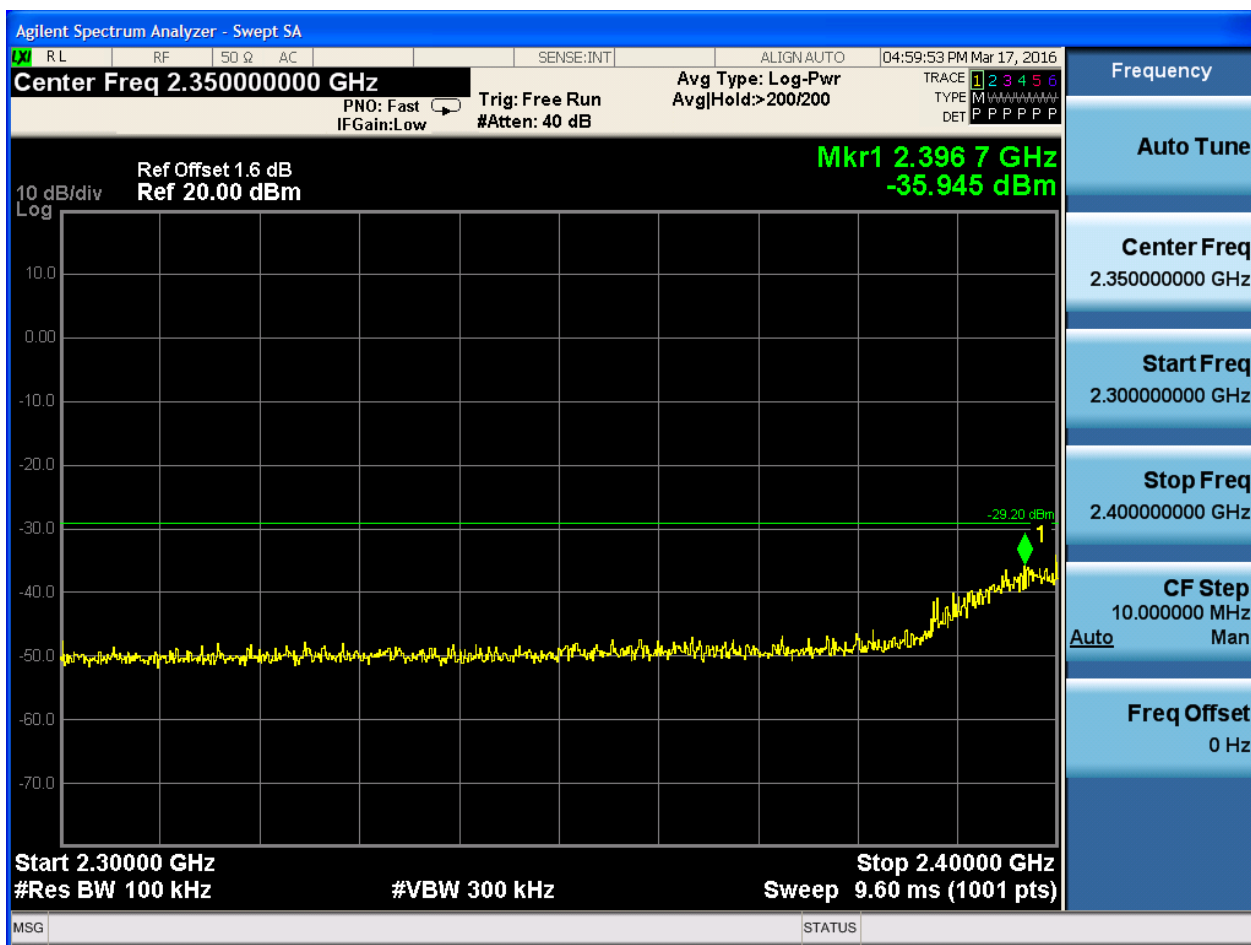


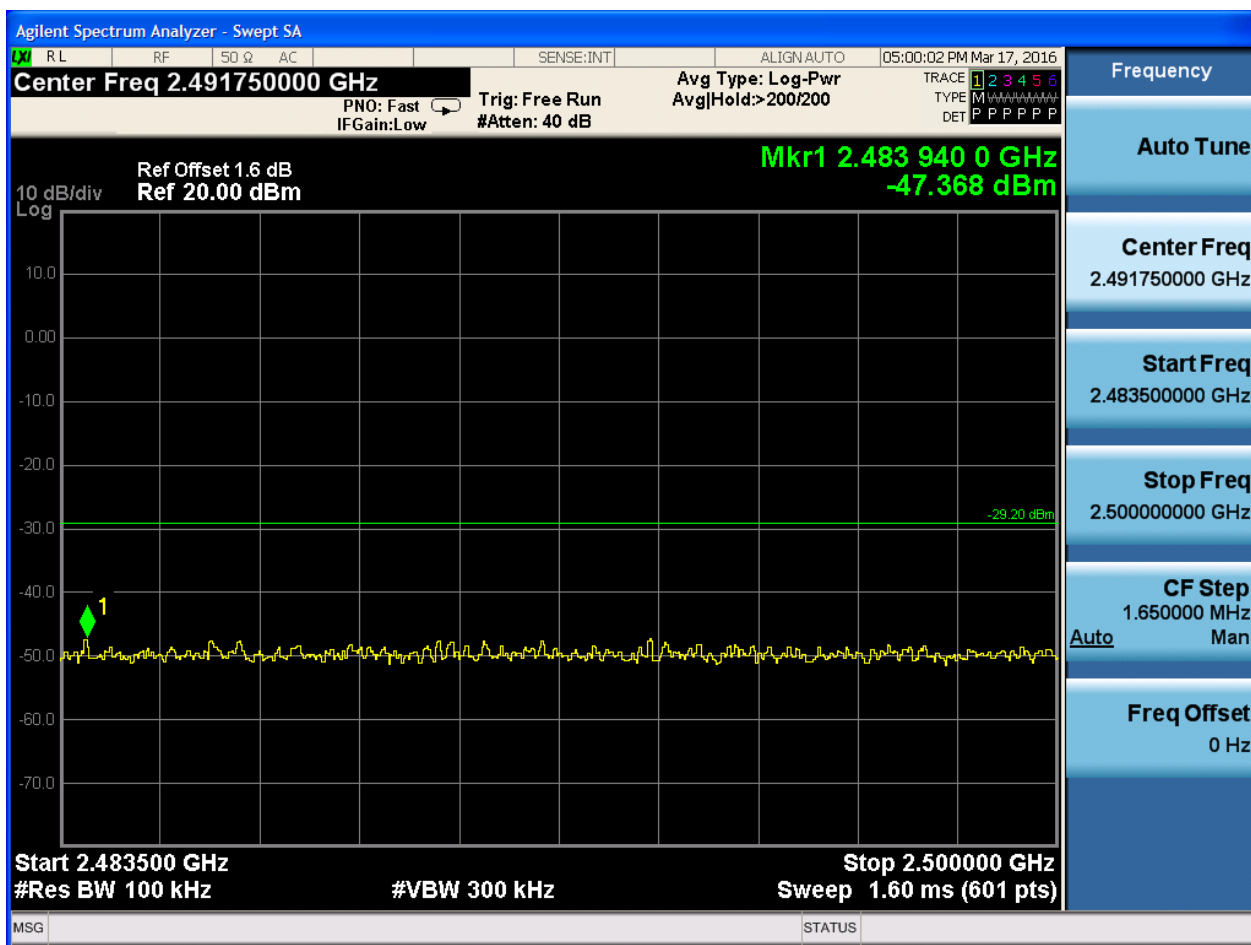
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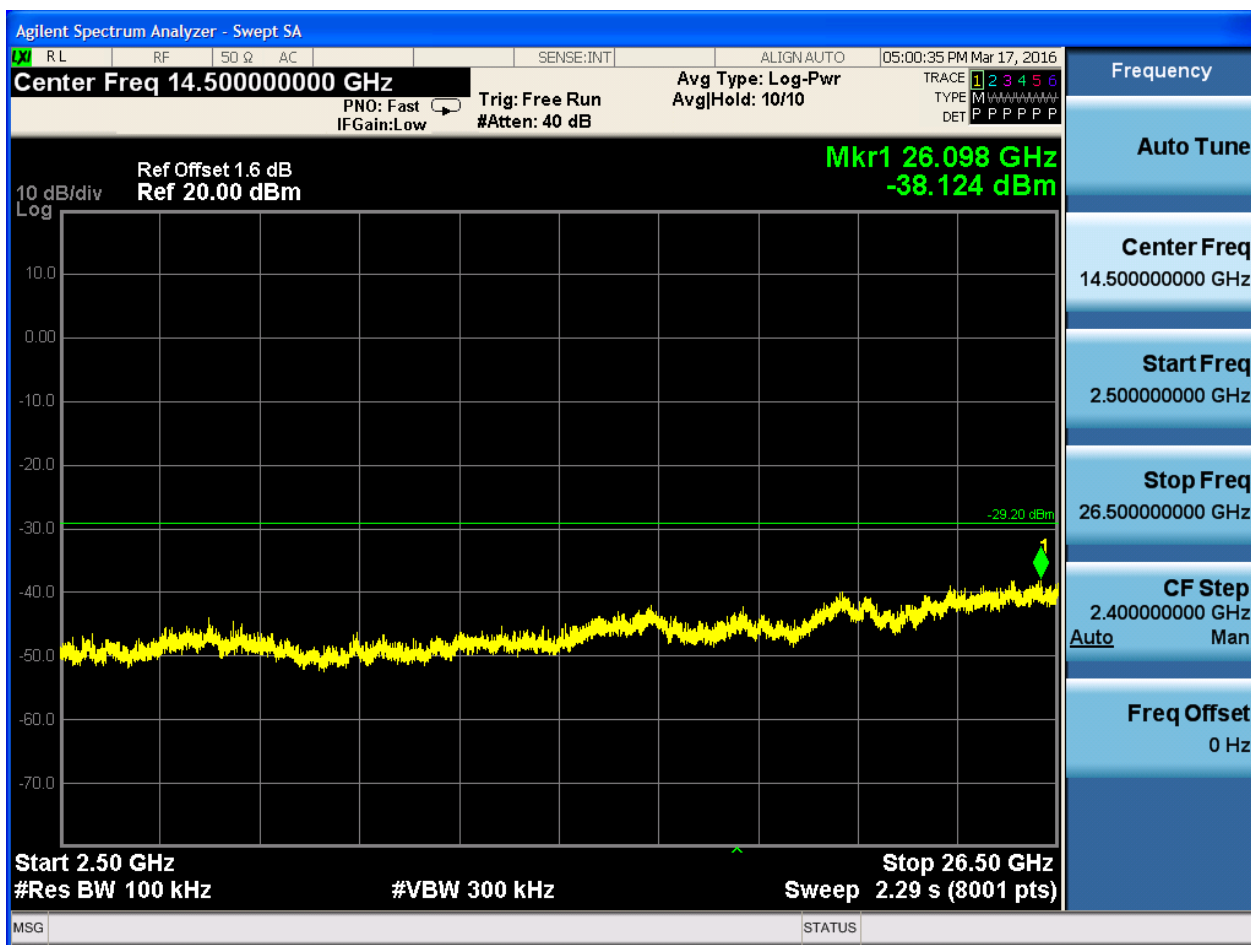






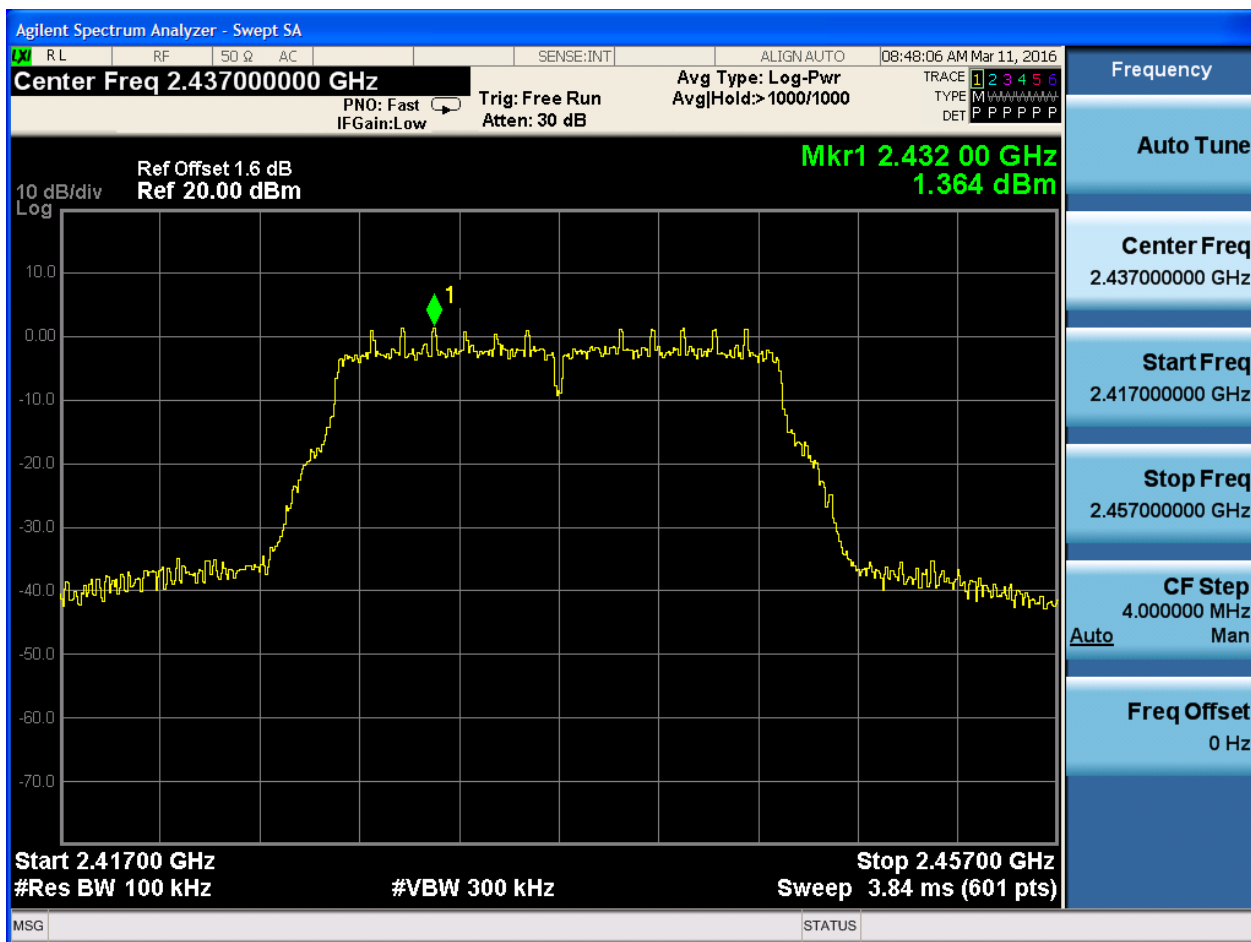






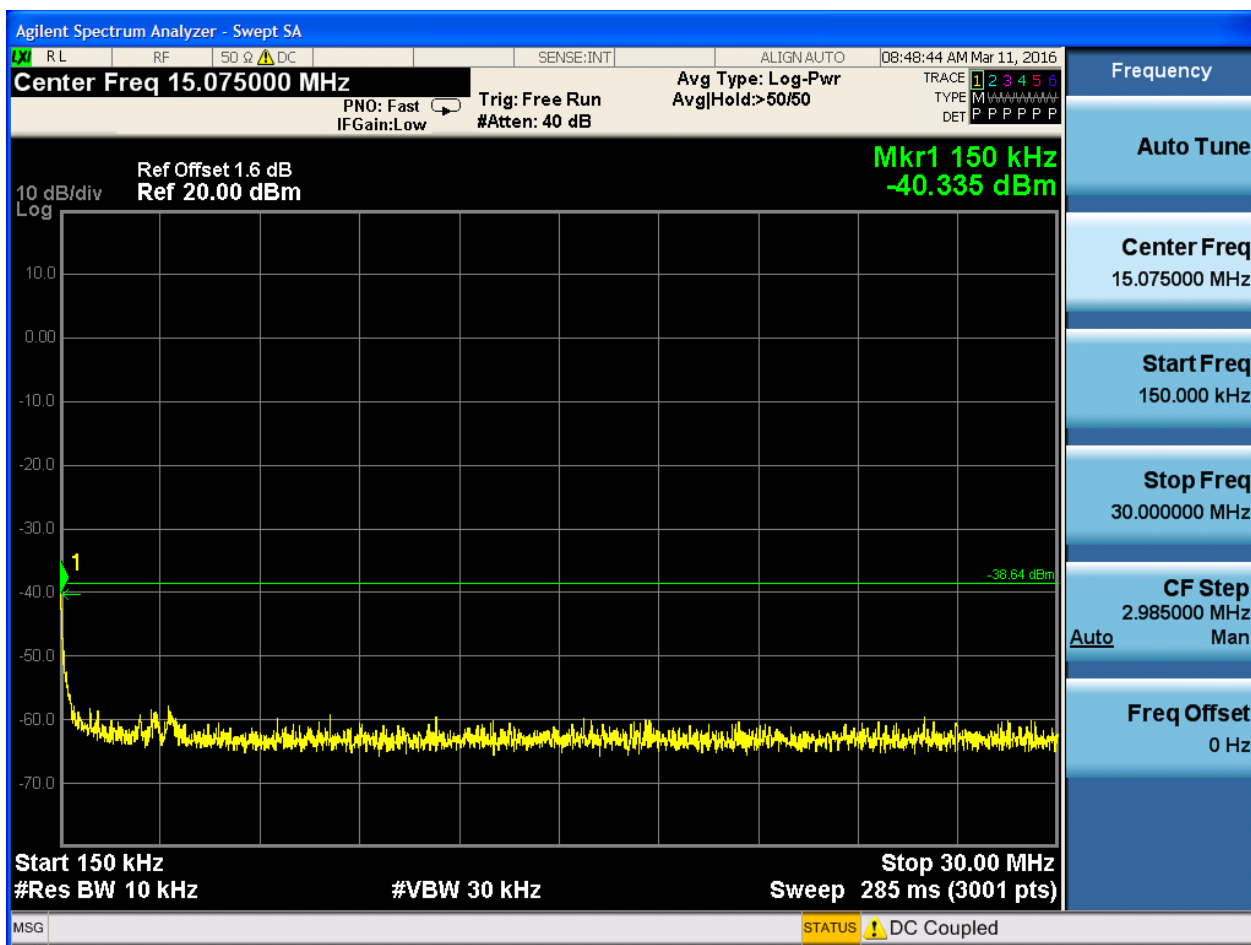
2.21 11N20m_M@Ant 1

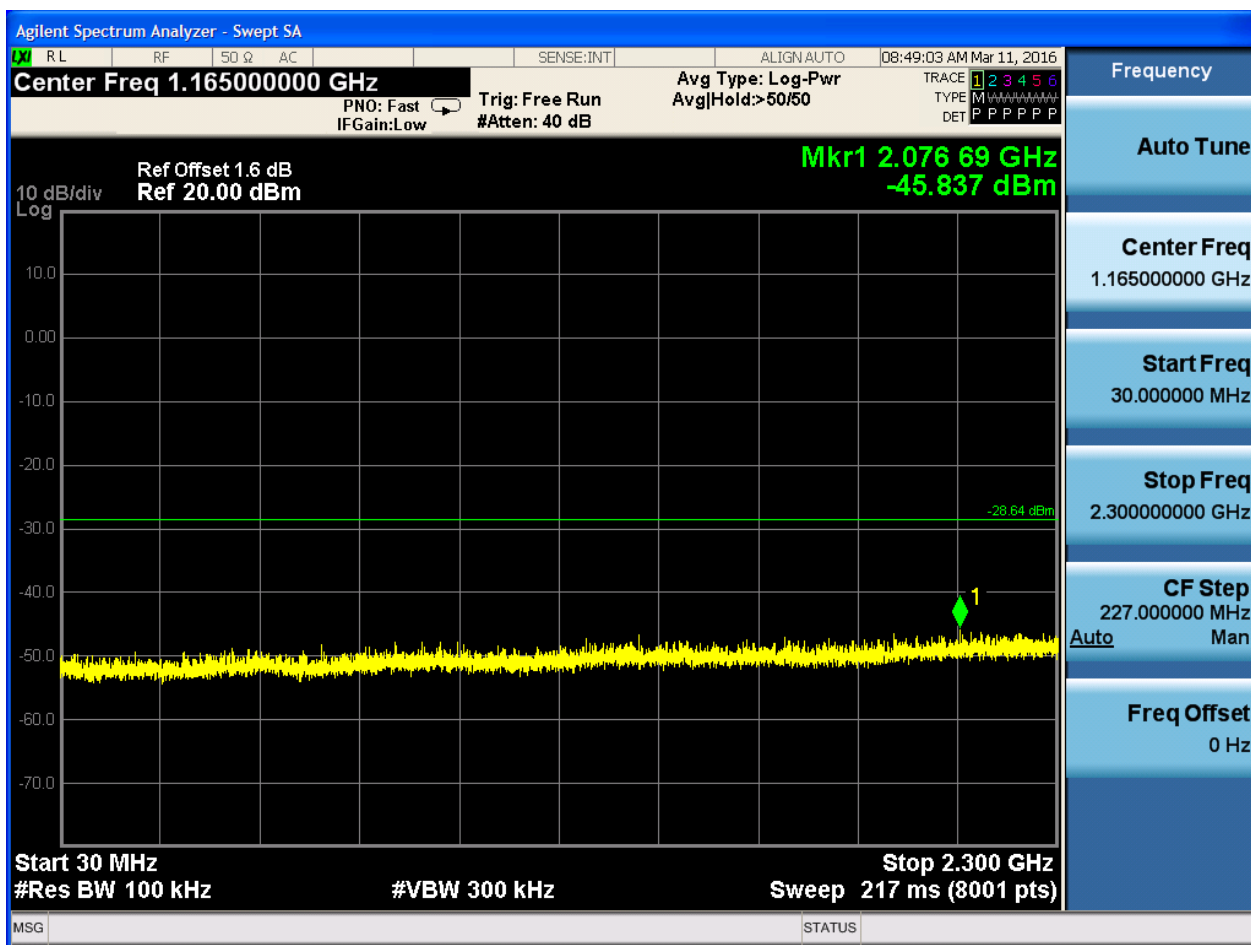
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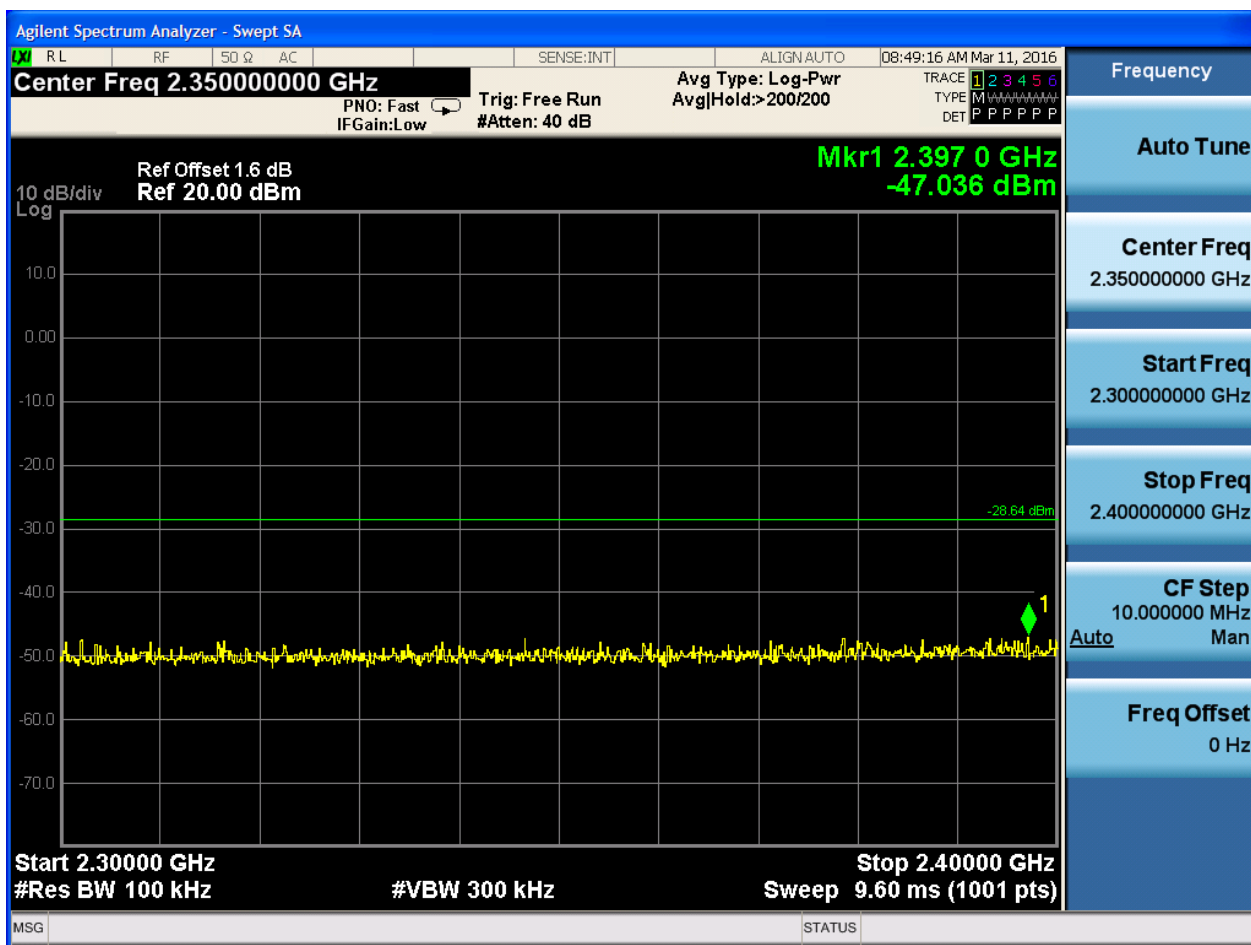


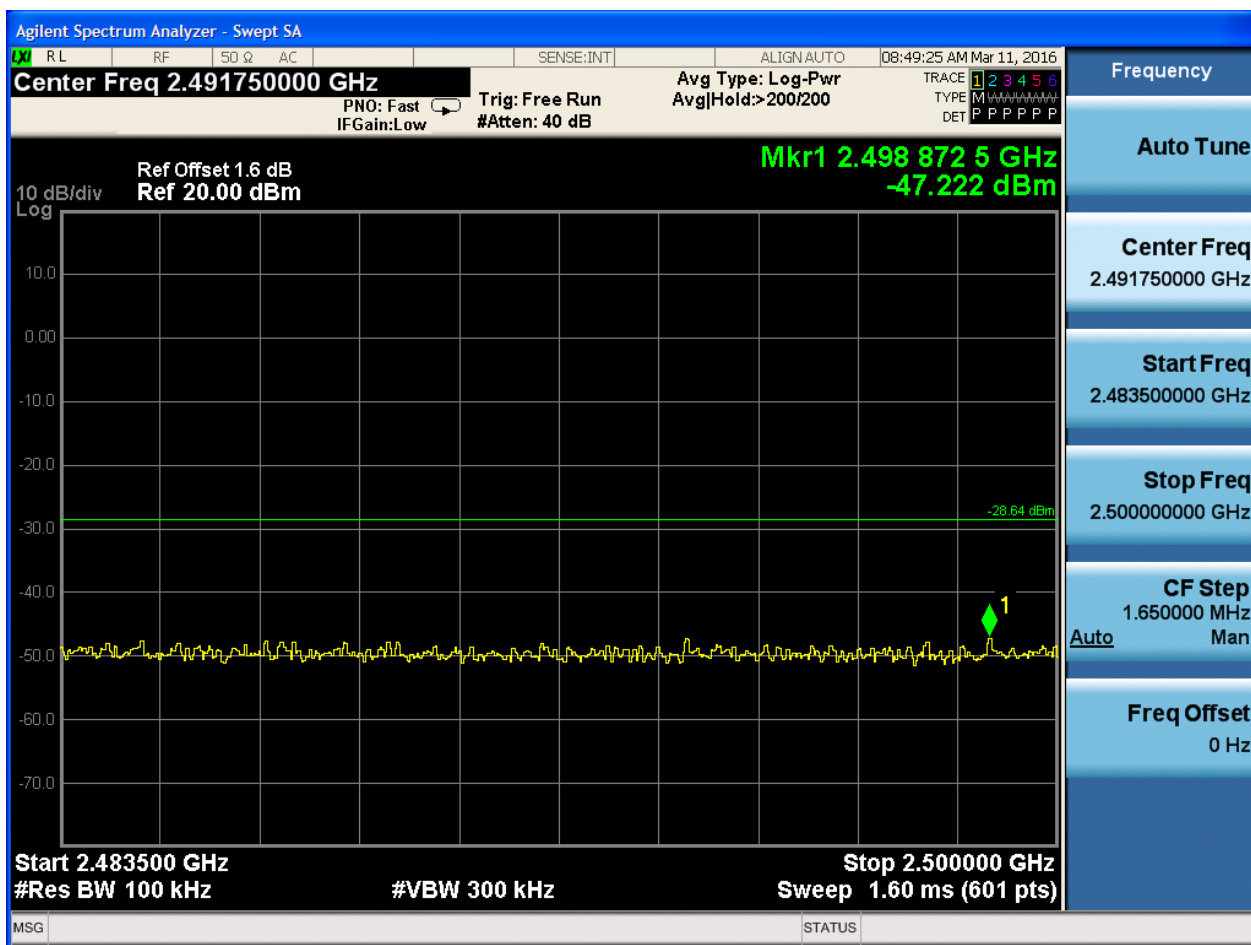
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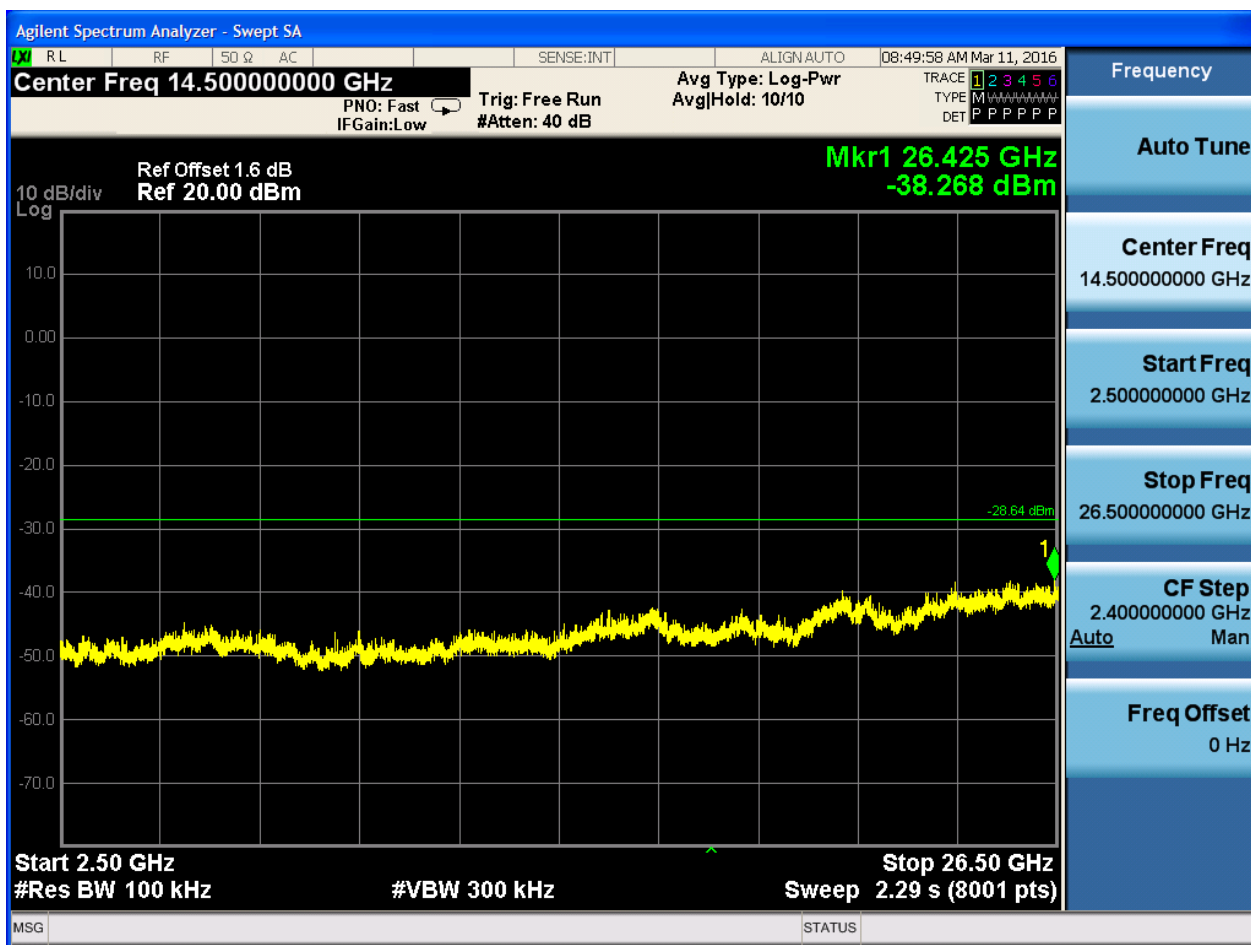








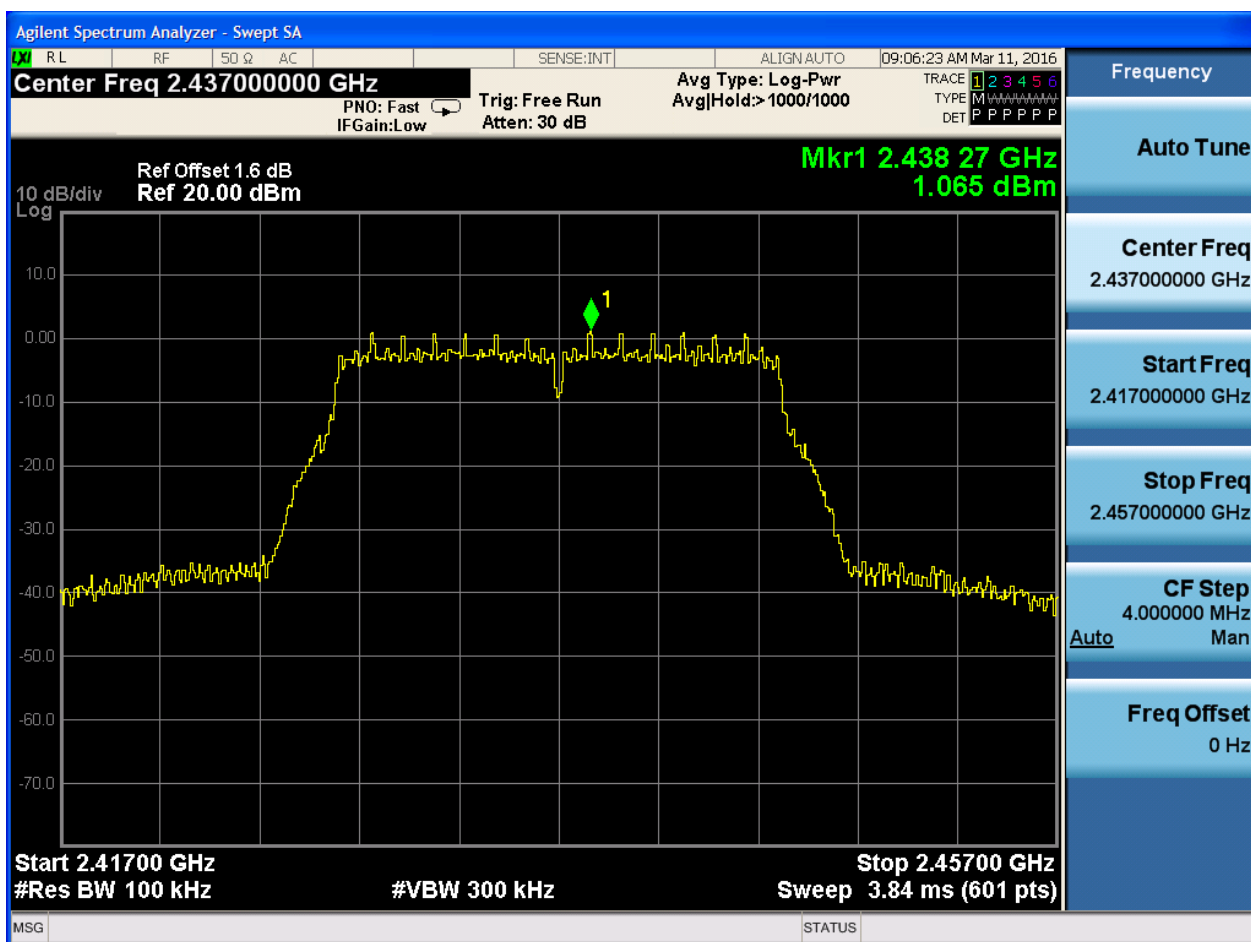






2.22 11N20m_M@Ant 2

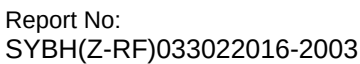
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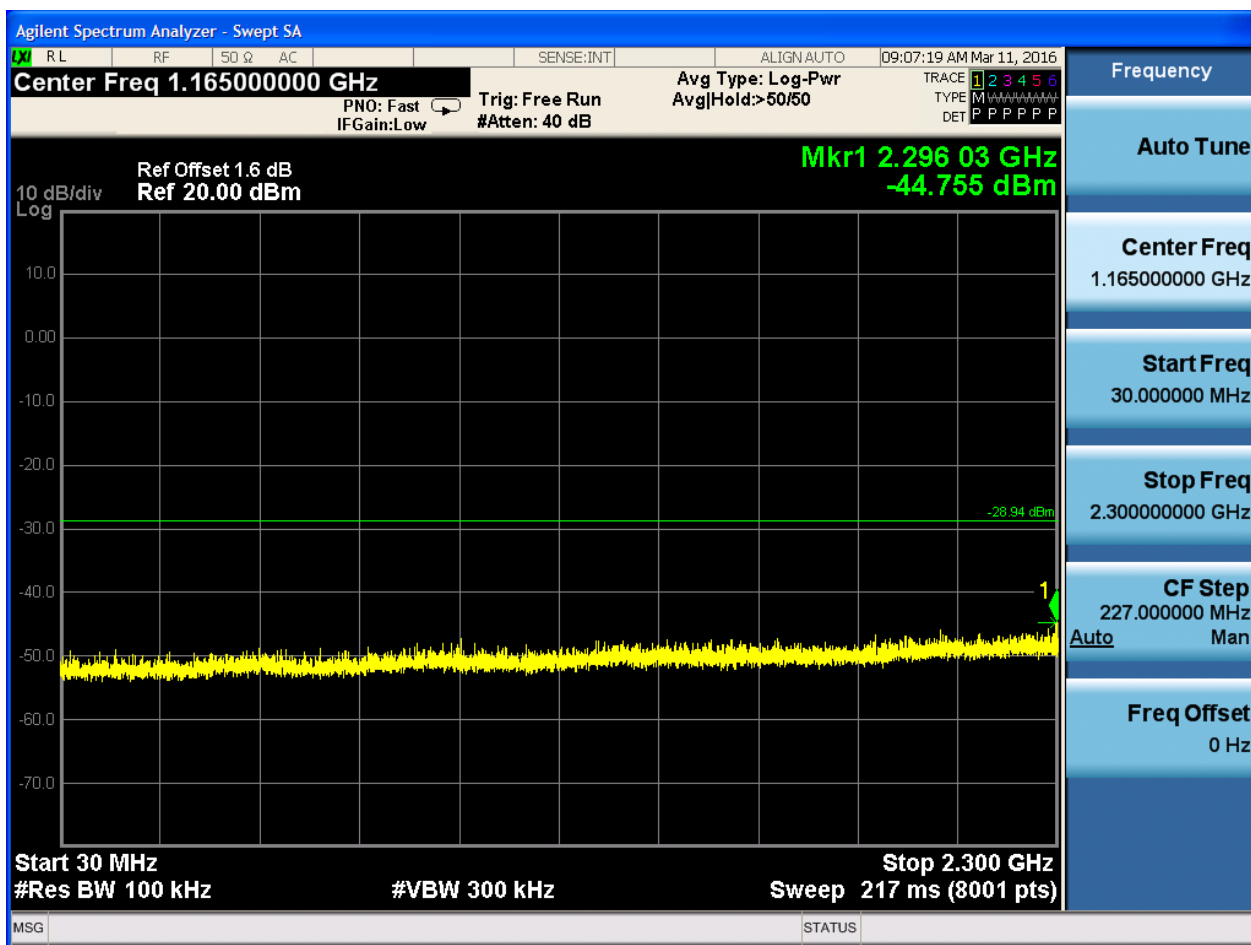


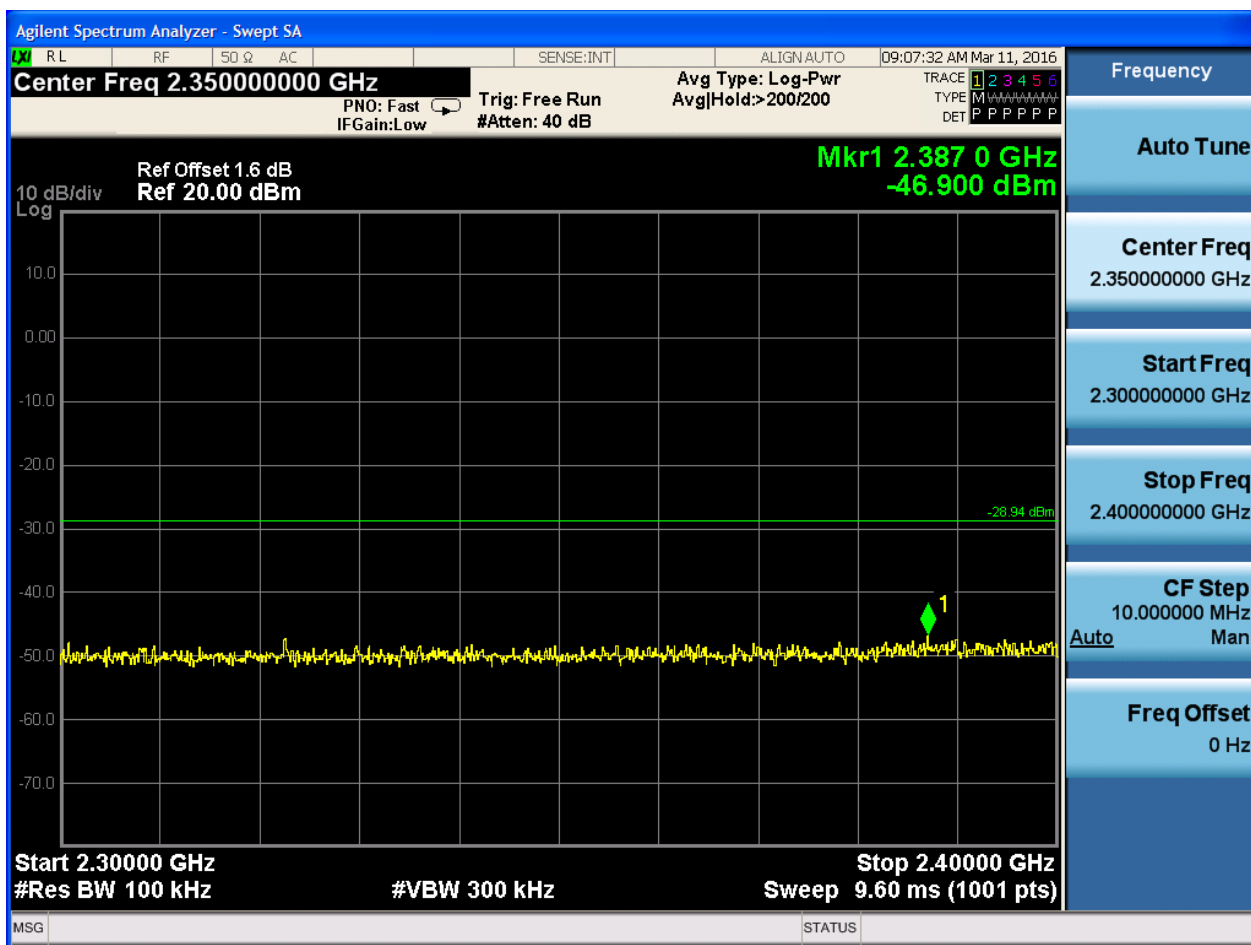


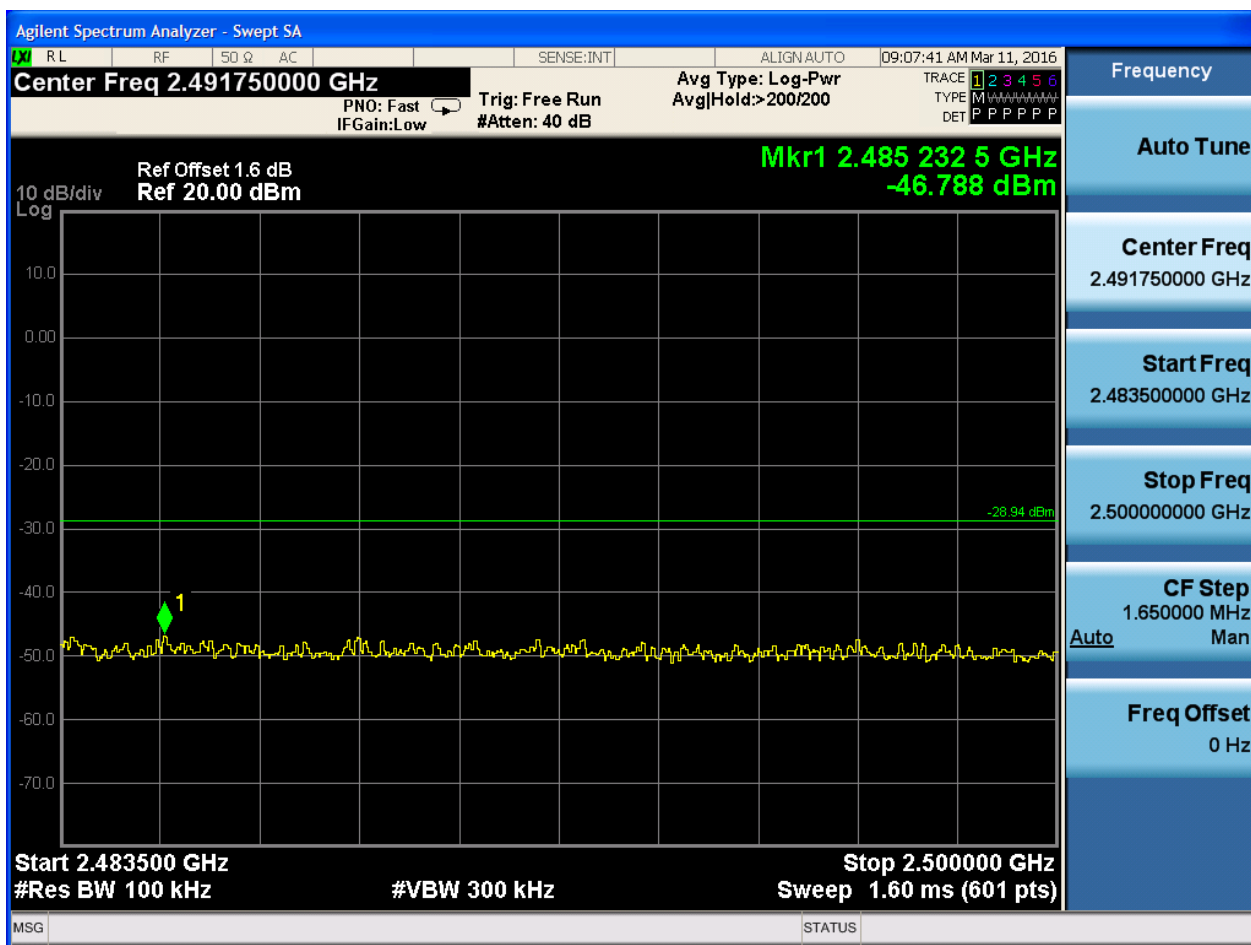
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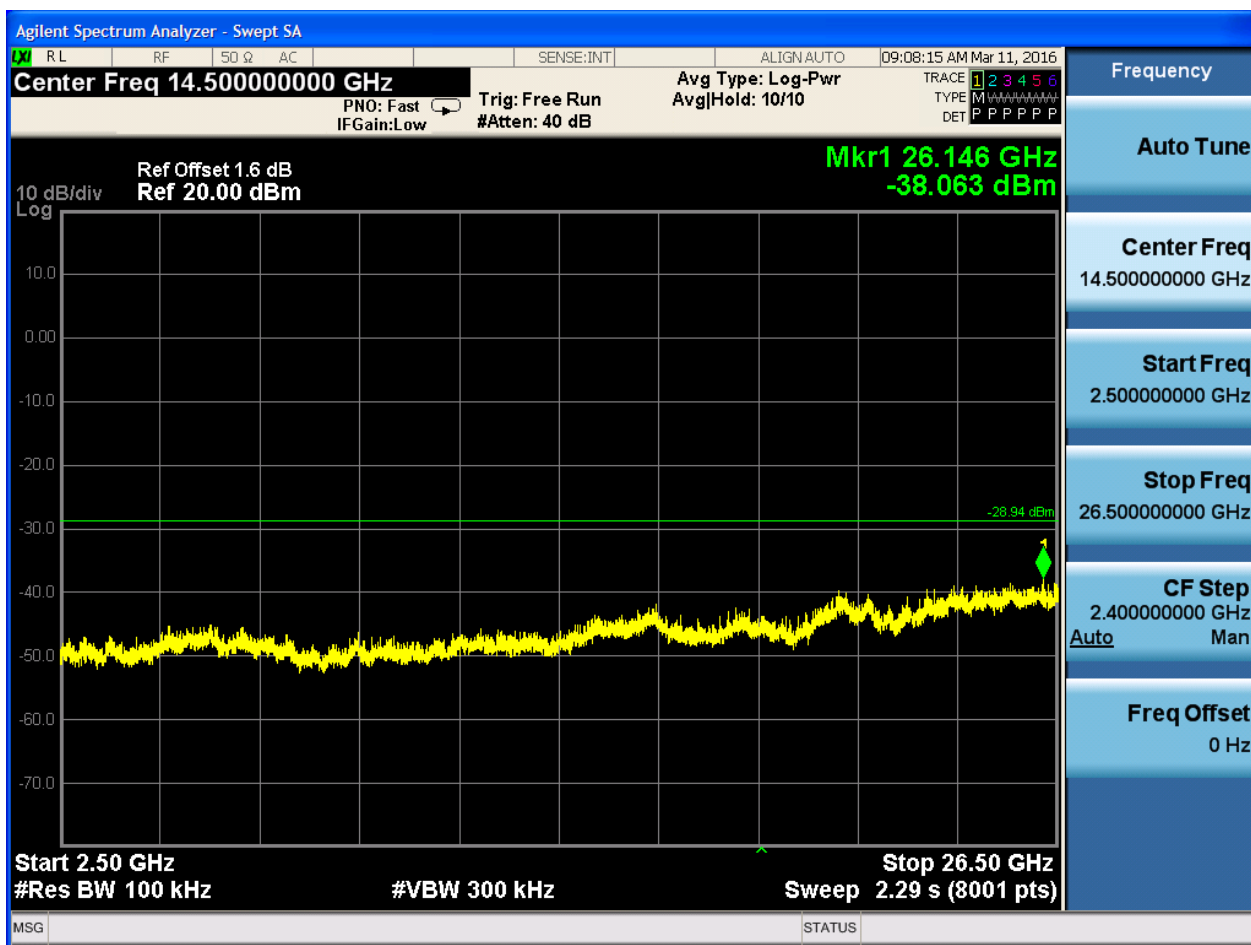






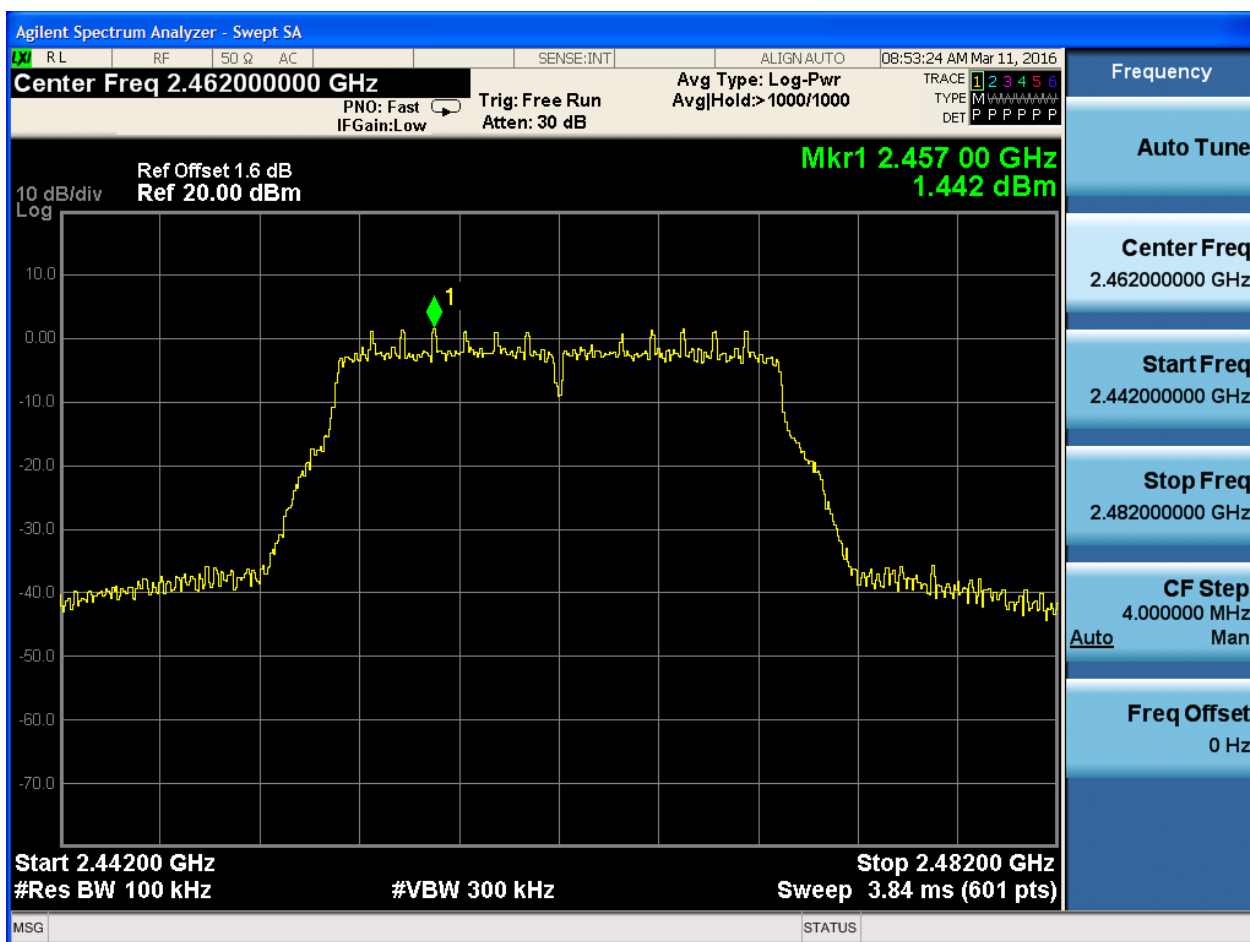






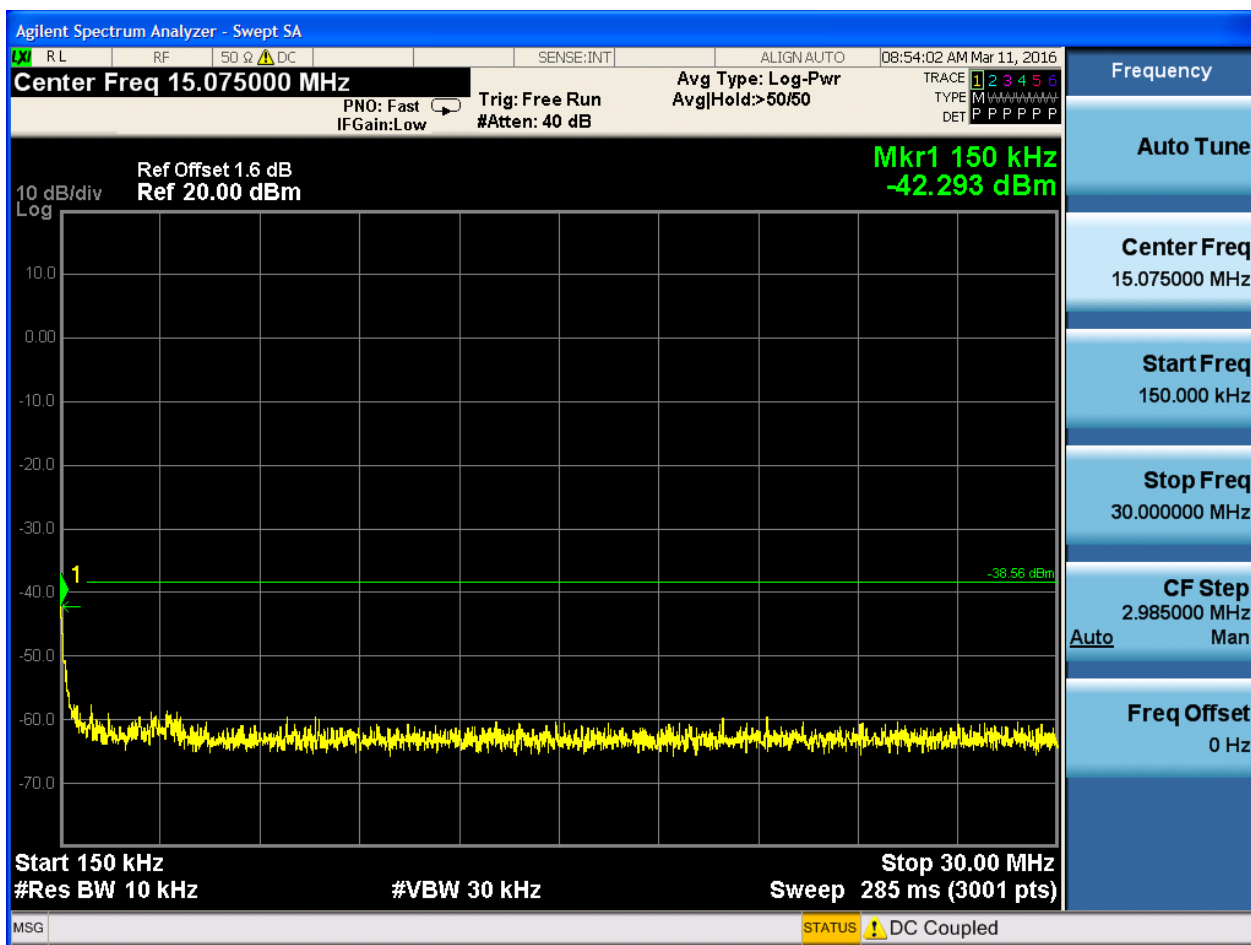
2.23 11N20m_H@Ant 1

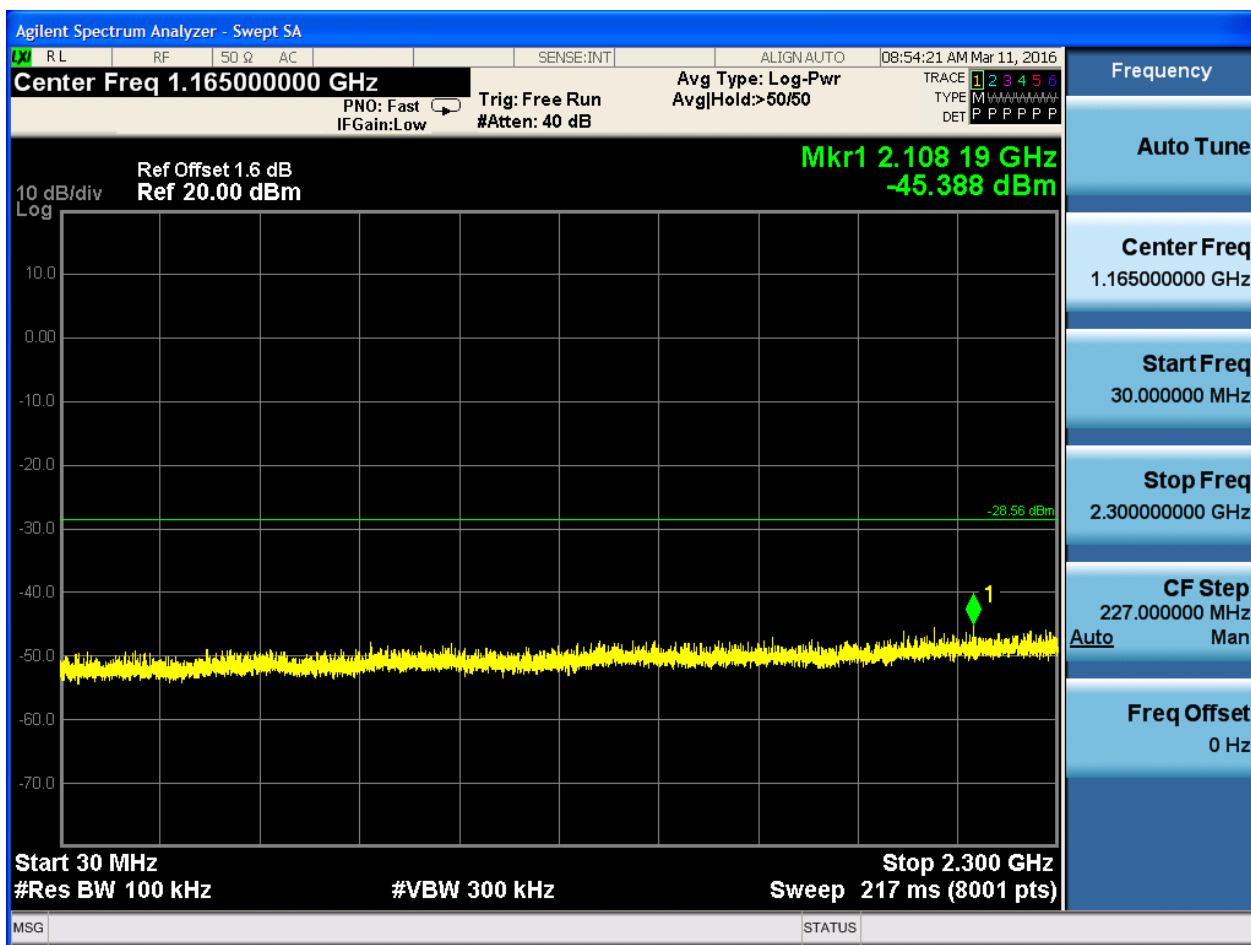
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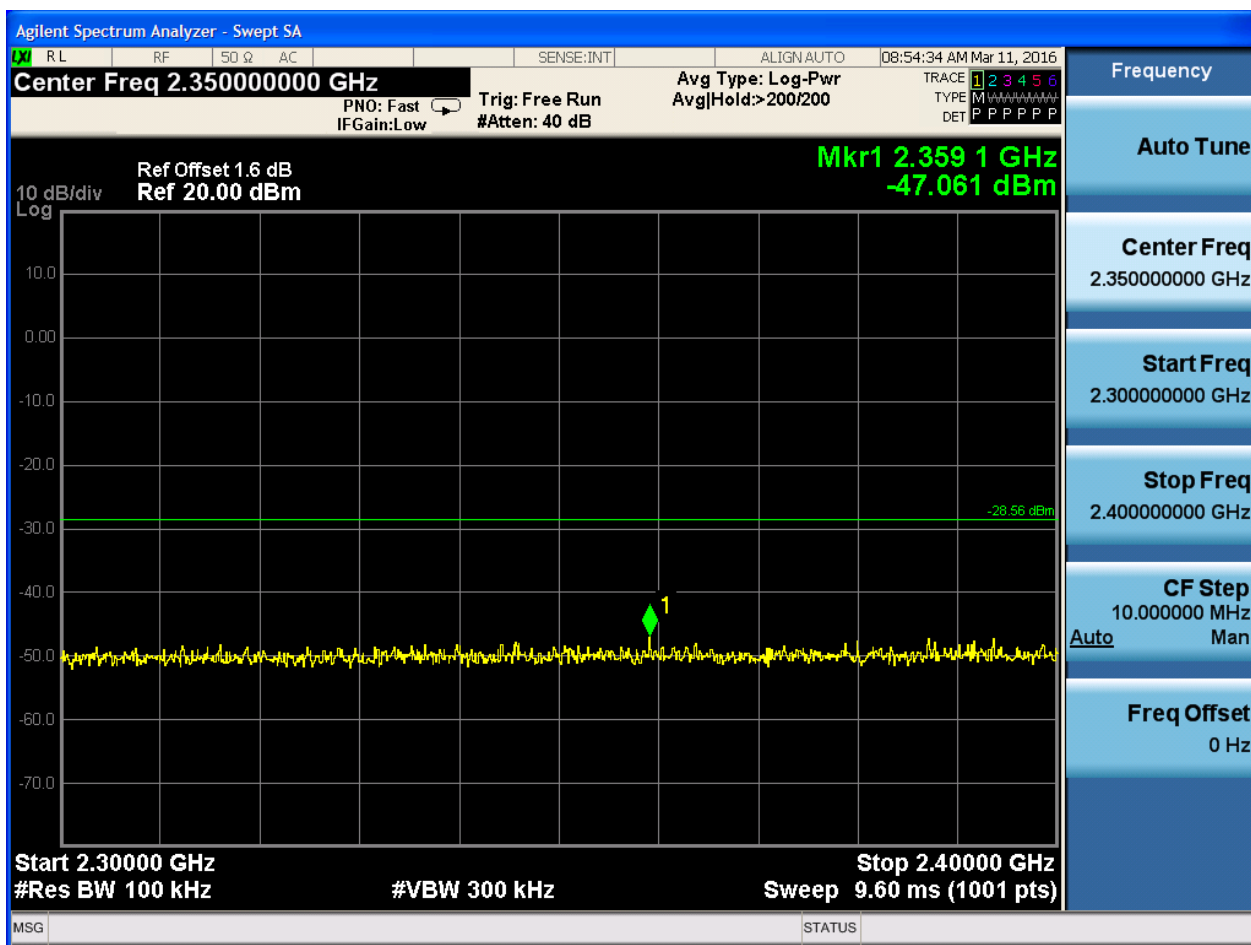


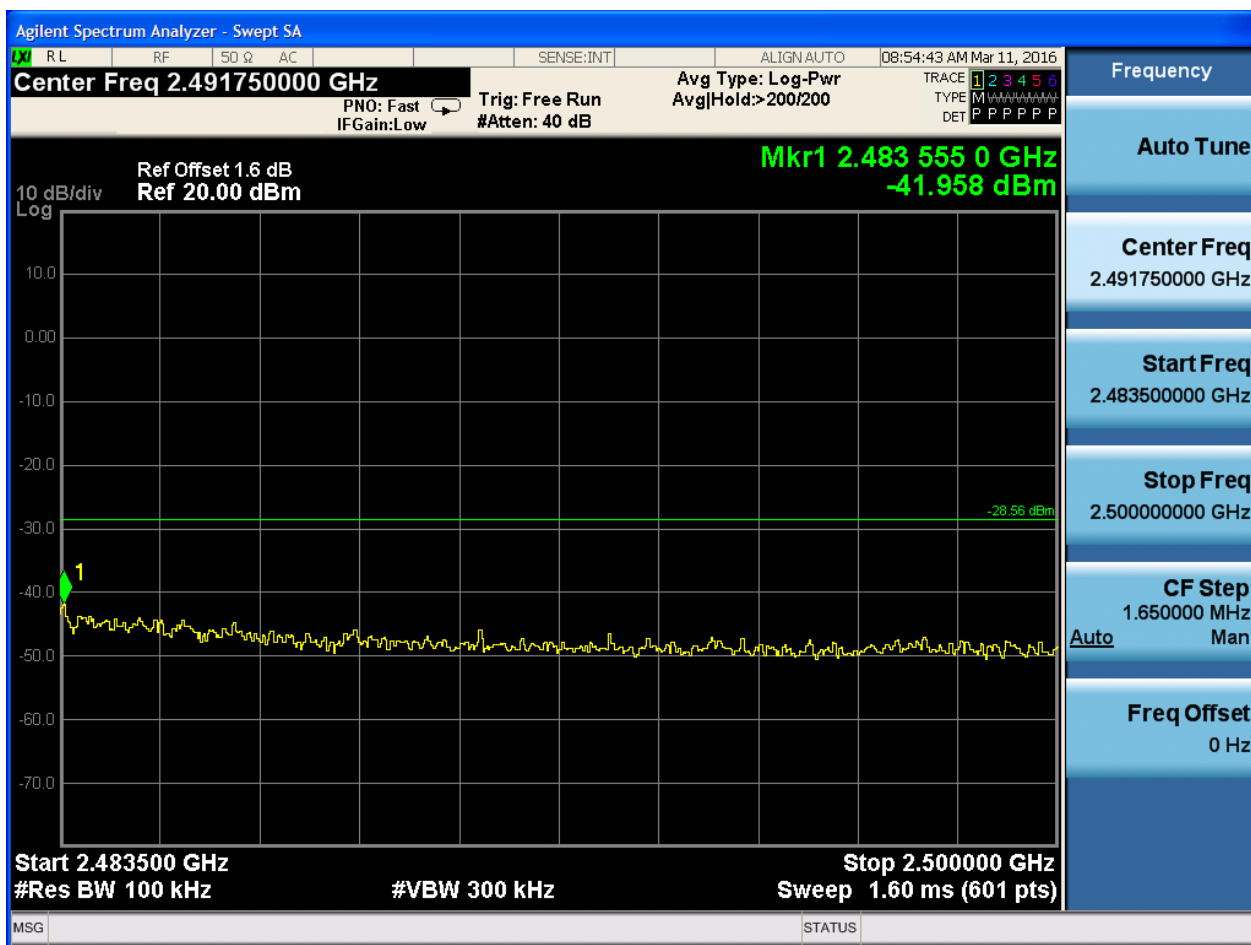
Puw:

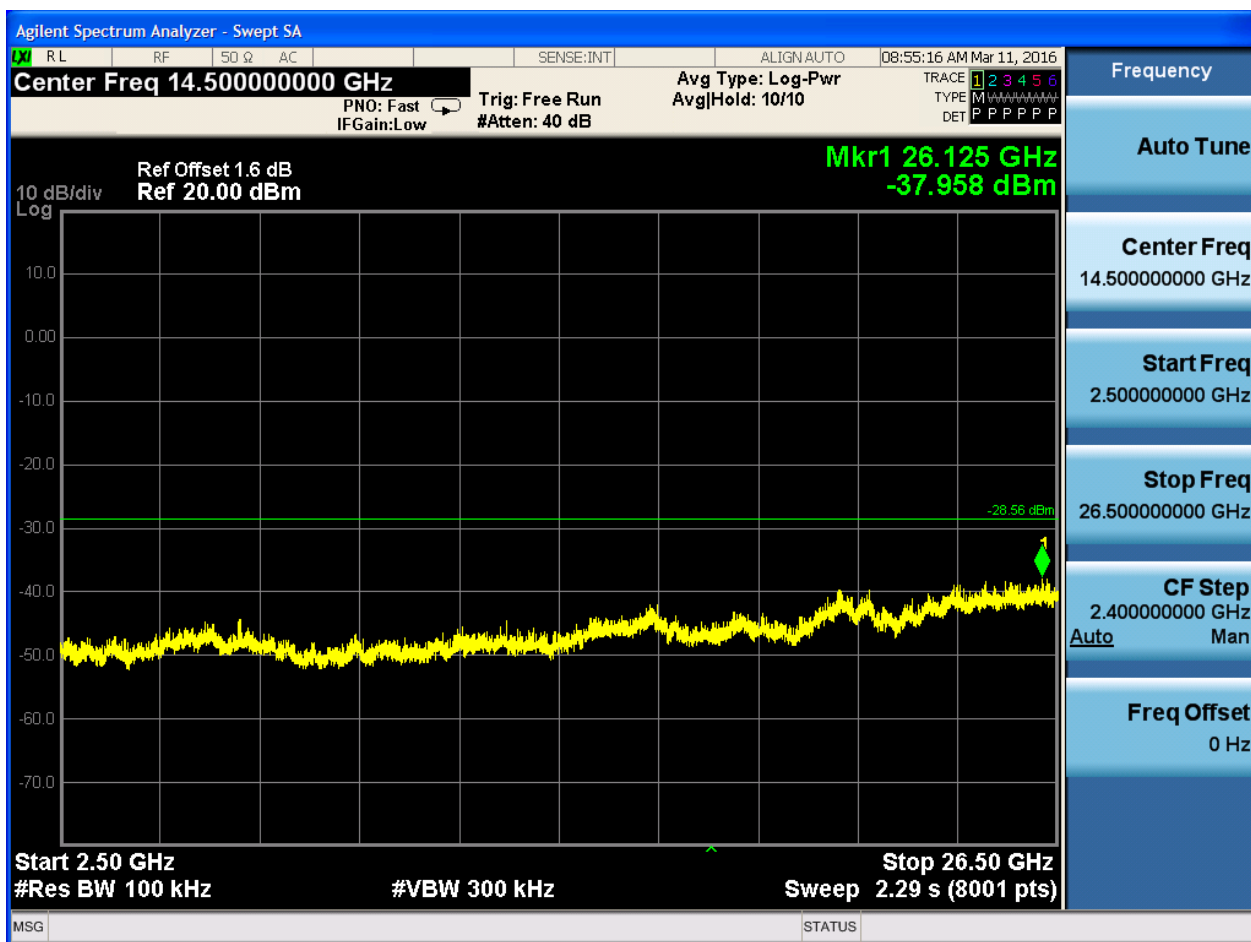






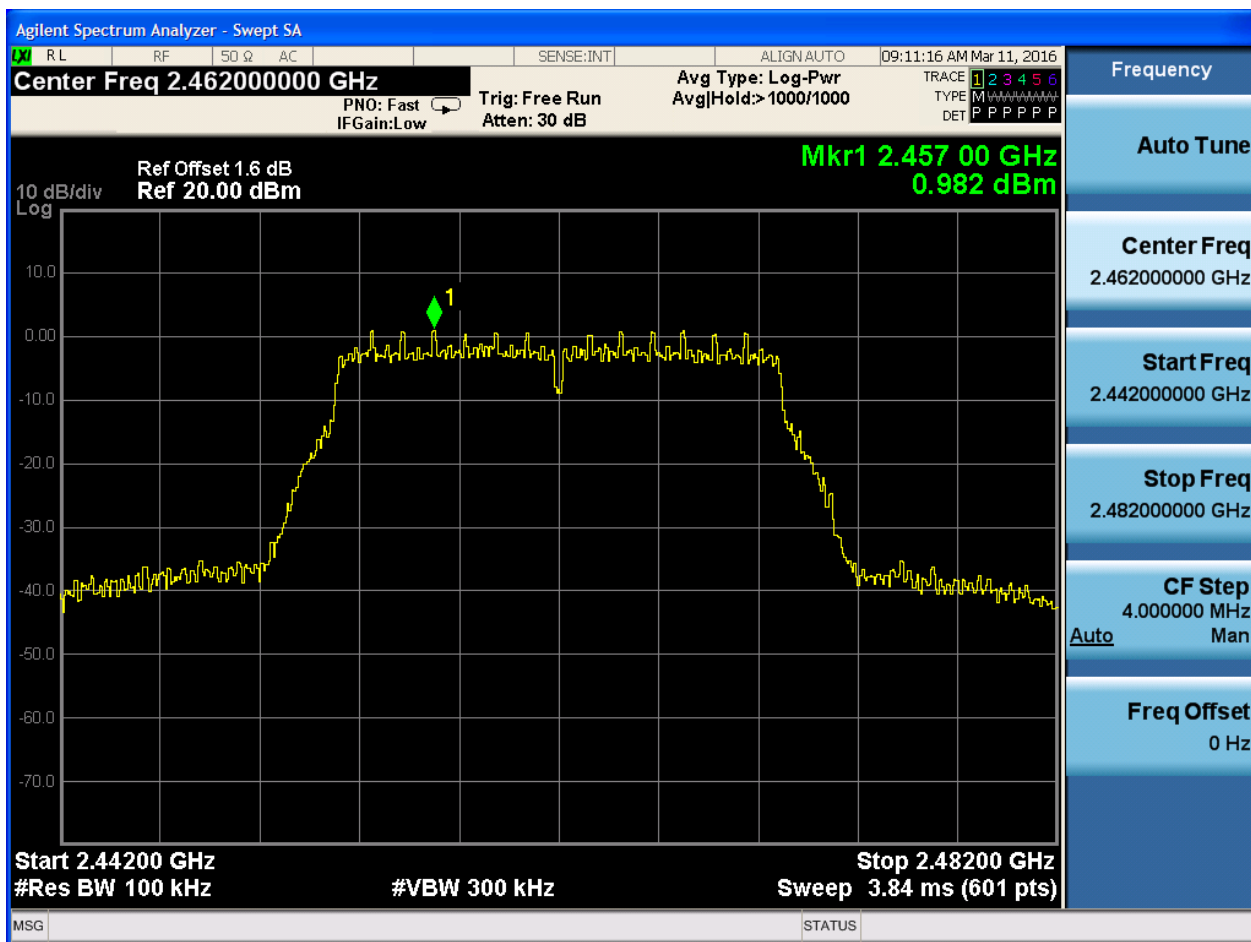






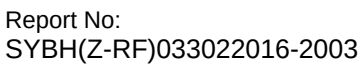
2.24 11N20m_H@Ant 2

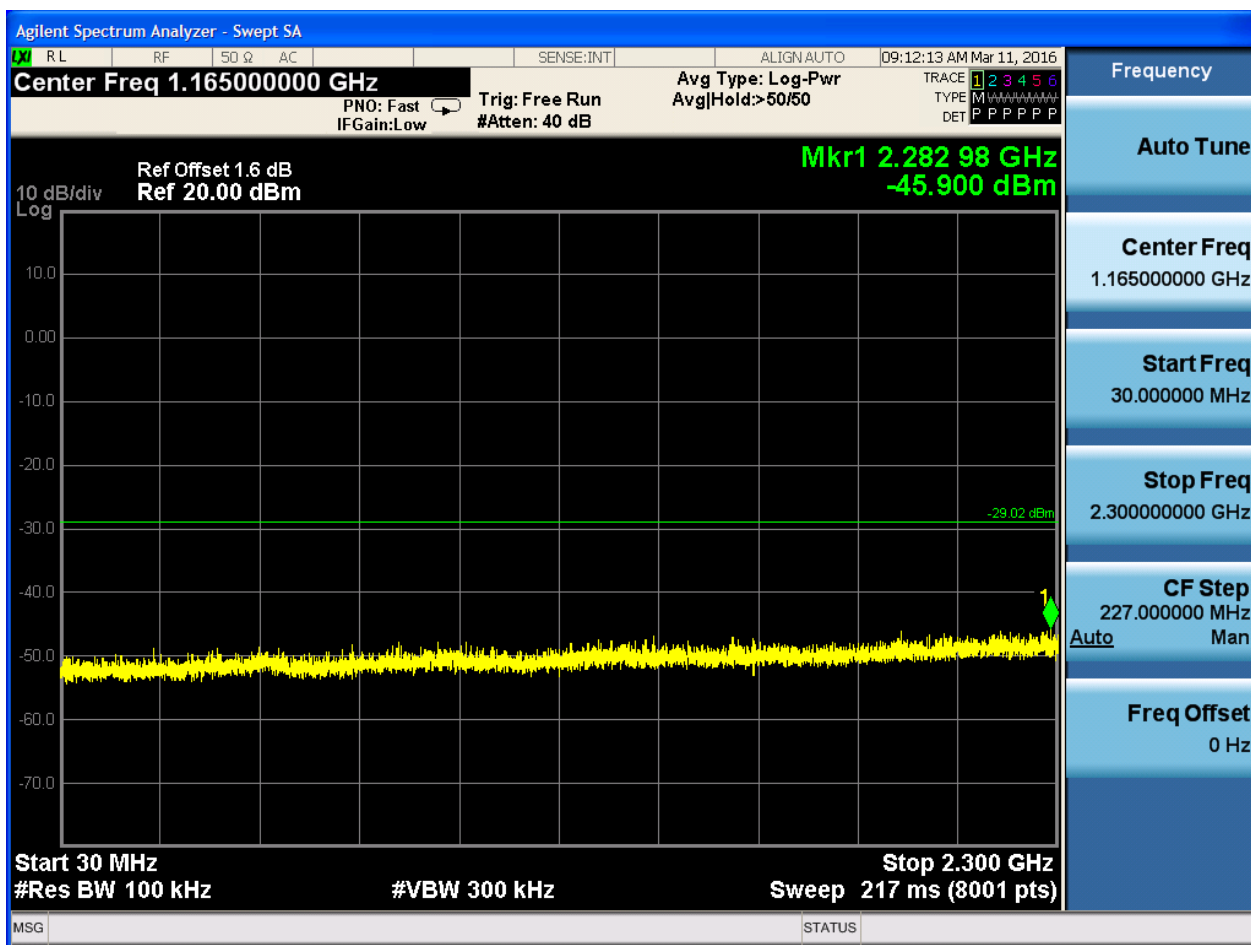
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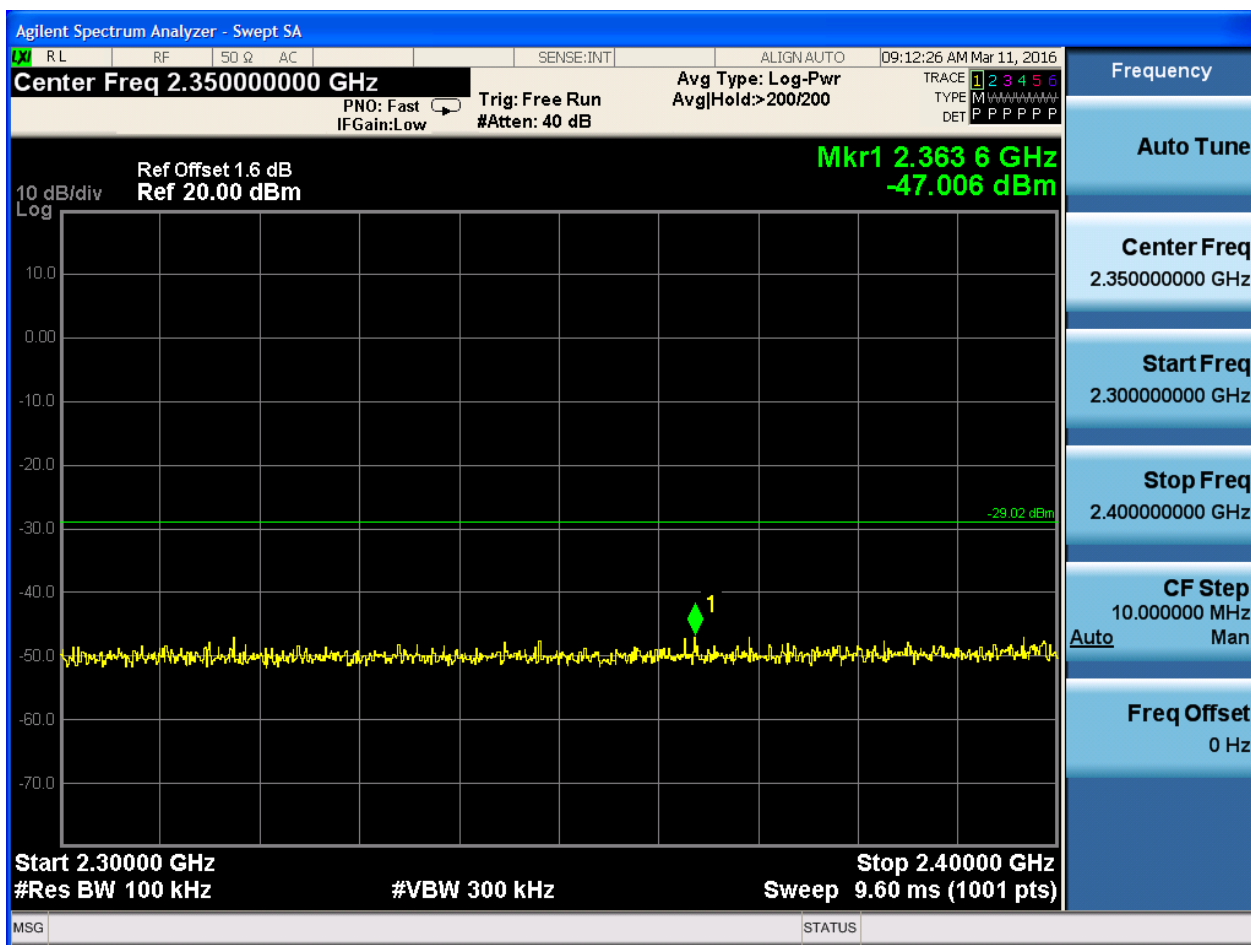


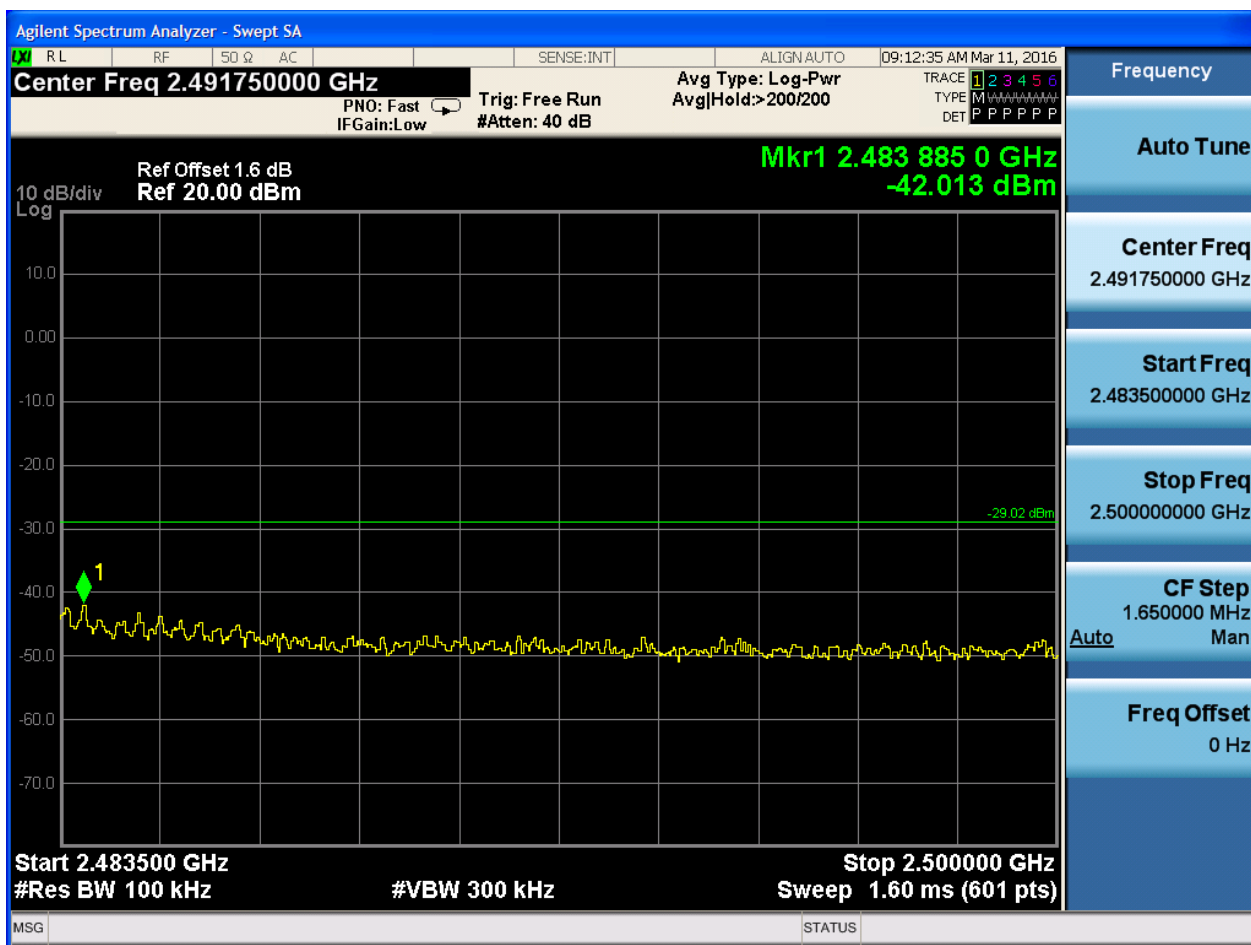
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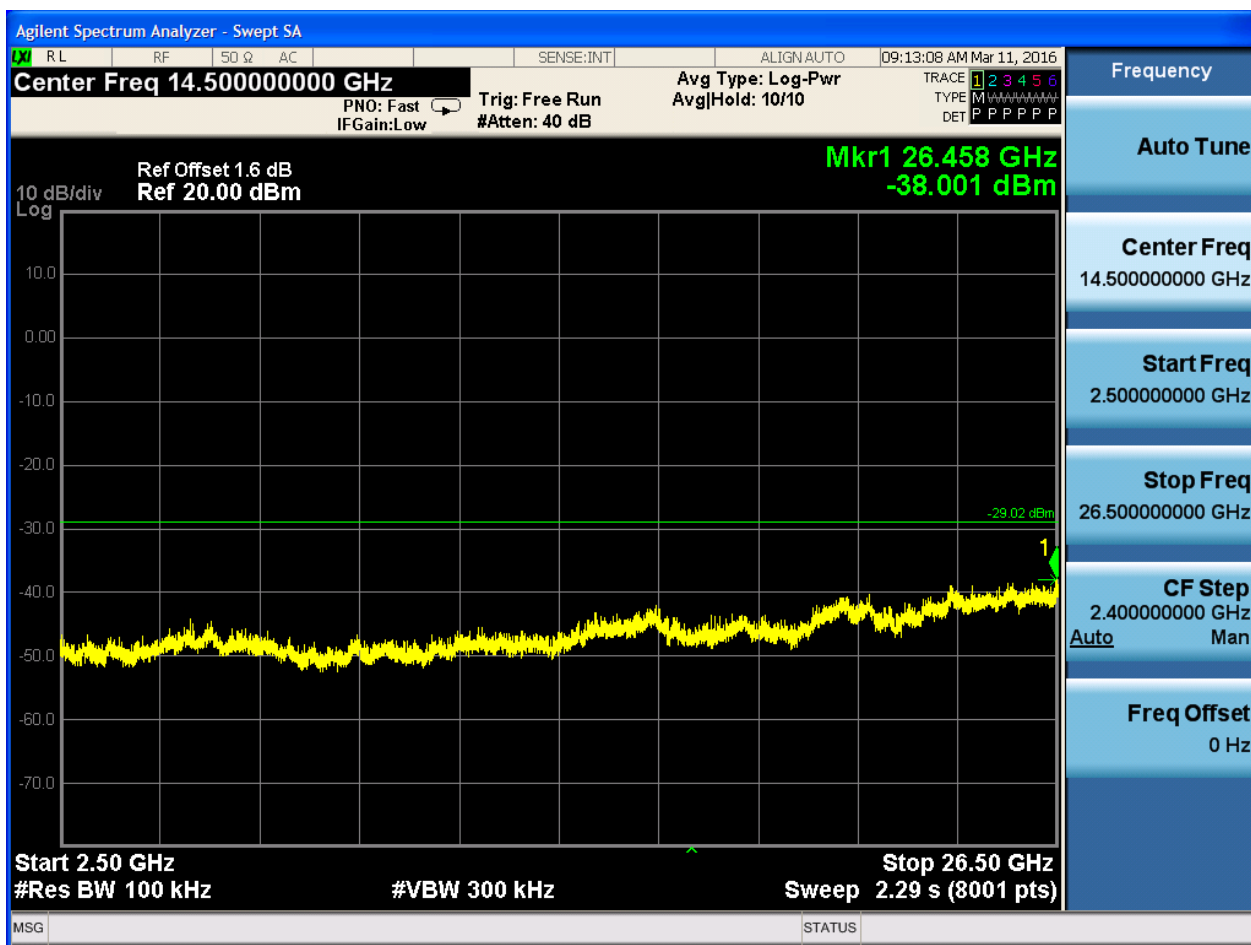












Appendix H: Radiated Spurious Emission & Spurious in Restricted Band

Note: Below 1GHz, RBW = 100 kHz, VBW = 300 kHz.

Above 1GHz, RBW = 1 MHz, VBW = 3 MHz.

The simultaneous transmission has been considered

We tested all modes, but the data presented below is the worst case.

Part 1: Testing Range of “9 kHz to 30MHz”

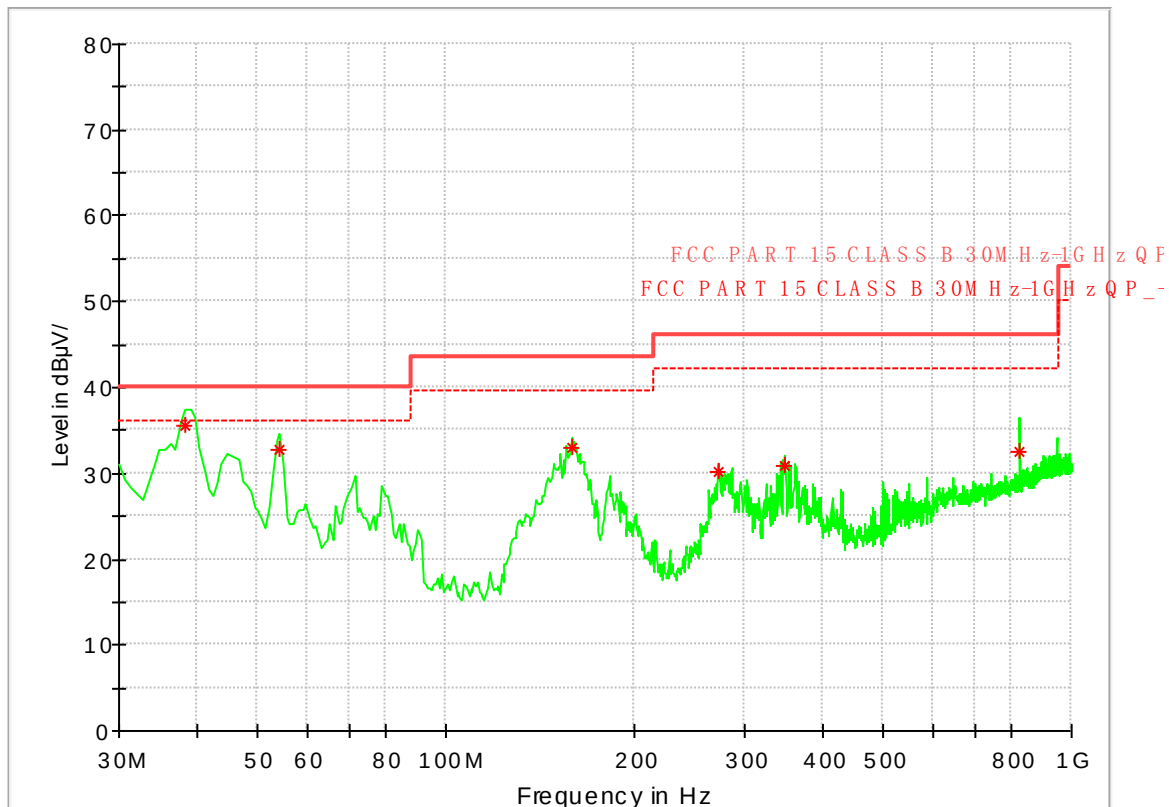
NOTE1: No peak found in the Test Range of “9 kHz to 30MHz”

Part 2: Testing Range of “30 MHz to 1 GHz”

Note 1: The test results and plot for testing range of “30 MHz to 1 GHz” showed as below is **the WORST case for all Test Modes and Channels**. This range will not be presented for each Test Mode and each Channel.

Note 2: **The emissions in this range are mainly from the Platform Device (Notepad PC and its ancillary components).**

Full Spectrum



Frequency	QuasiPeak	Limit	Margin	Meas. Time	Bandwidth	Height	Pol	Azimuth	Corr.
38.314286	35.47	40.00	-4.53	15000.0	120.000	100.0	V	15.0	14.9
54.250000	32.68	40.00	-7.32	15000.0	120.000	100.0	V	326.0	14.5
158.871429	33.09	43.50	-10.41	15000.0	120.000	100.0	V	315.0	10.5
271.807143	30.07	46.00	-15.93	15000.0	120.000	100.0	V	12.0	14.7
348.021429	30.95	46.00	-15.05	15000.0	120.000	100.0	V	204.0	16.4
827.478571	32.51	46.00	-13.49	15000.0	120.000	100.0	V	331.0	24.1

Part 3: Testing Range of “18 GHz to 26.5 GHz”

NOTE1: No peak found in the Test Range of “18 GHz to 26.5GHz”

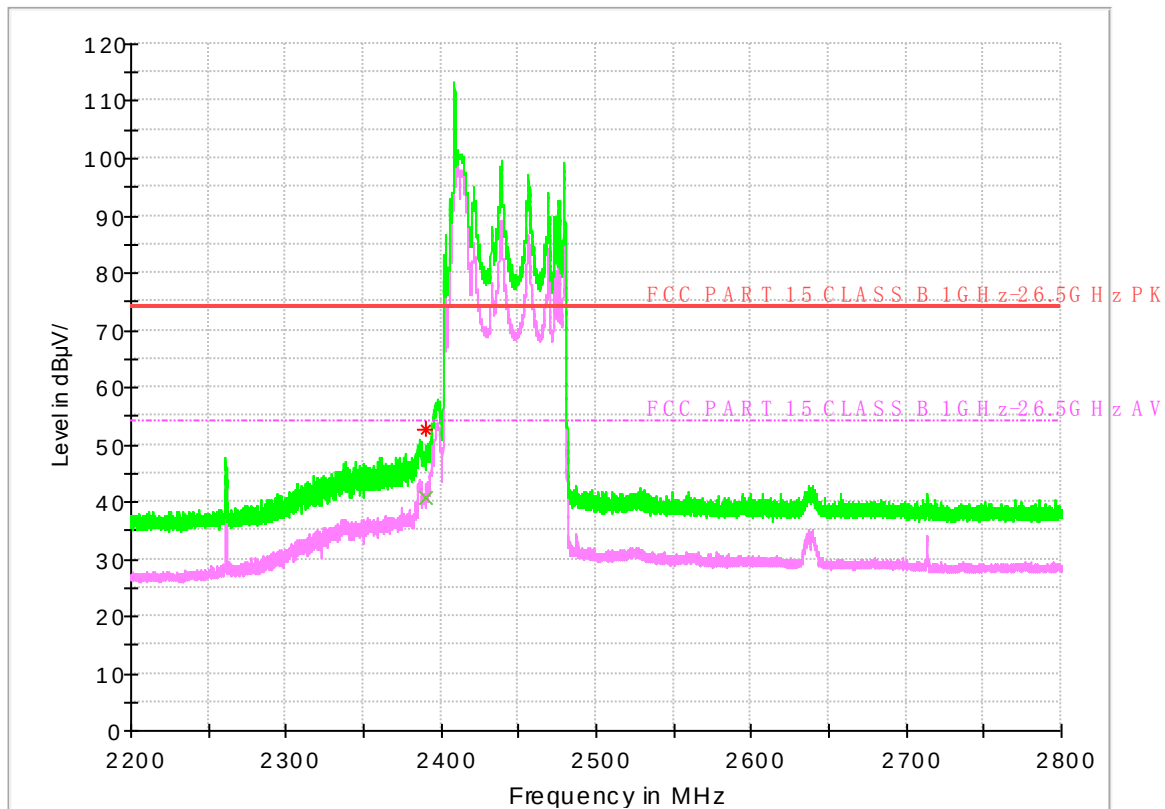
Part 4: Testing Range of “2.2GHz to 2.8GHz”

- Note 1: The testing range of “1 GHz to 3 GHz” is for checking radiated emissions located in restricted bands near the EUT operating bands.
- Note 2: Two limits are required in the testing range above 1 GHz, that is Peak limit (74 dB μ V/m) and Average Limit (54 dB μ V/m).
- Note 3: The peak spike exceeds the limit line is EUT’s operating frequency.

Test Mode: 11b

Channel 1@Ant1

Full Spectrum

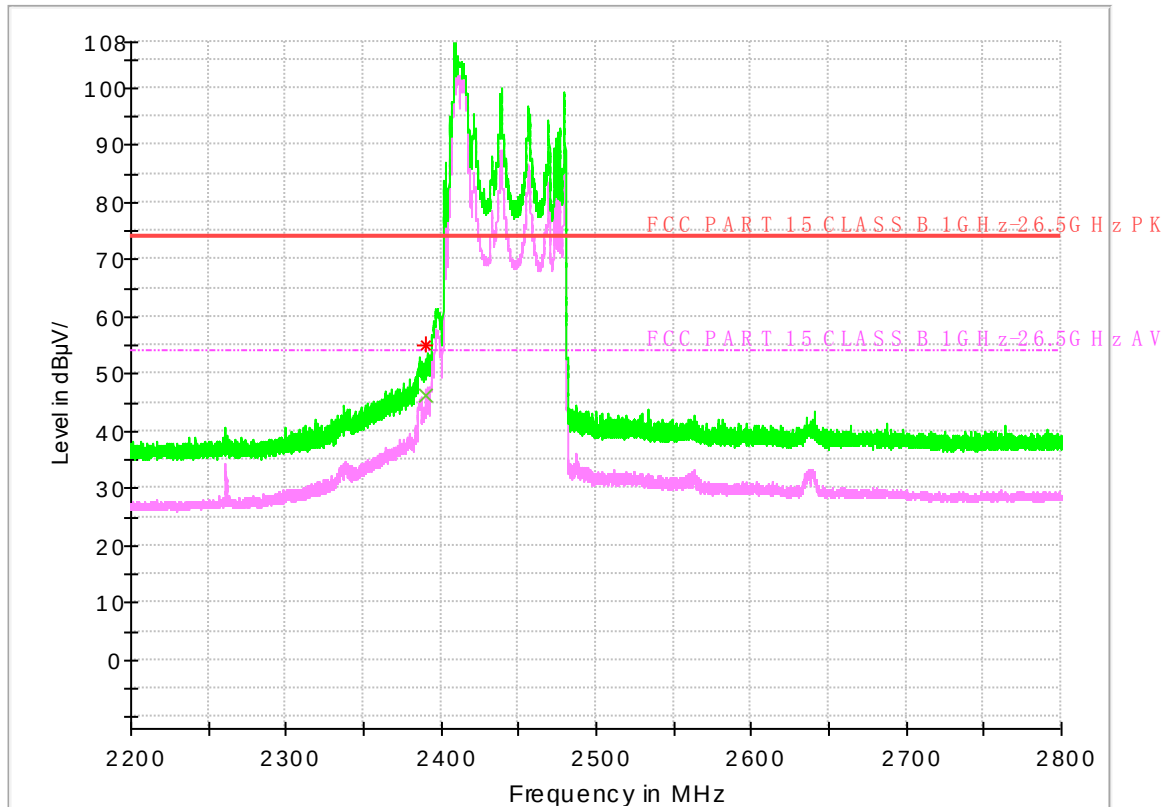


Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2390.411400	---	40.64	54.00	-13.36	15000.0	1000.000	100.0	H	250.0	-7.6
2390.474600	52.47	---	74.00	-21.53	15000.0	1000.000	150.0	H	80.0	-7.6

Channel 1@Ant2

Full Spectrum

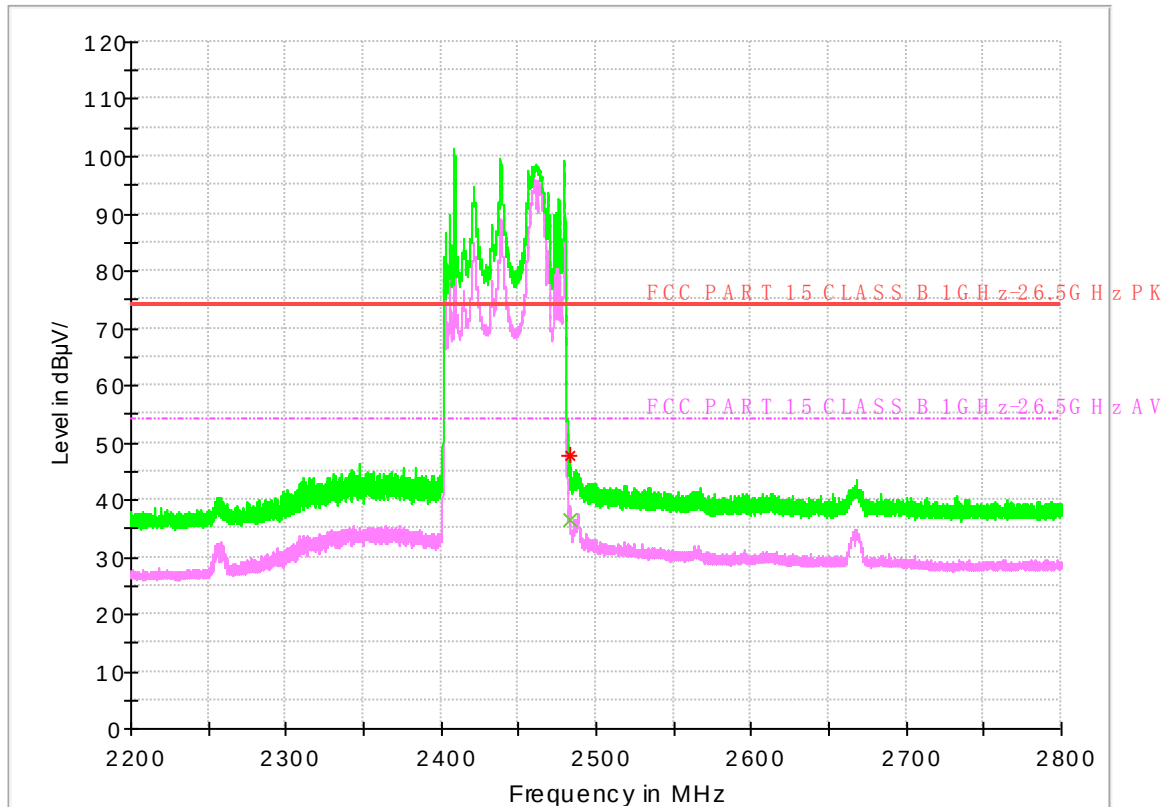


Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2390.505700	55.18	---	74.00	-18.82	15000.0	1000.000	100.0	V	279.0	-7.6
2390.555000	---	46.29	54.00	-7.71	15000.0	1000.000	100.0	V	279.0	-7.6

Channel 11@Ant1

Full Spectrum

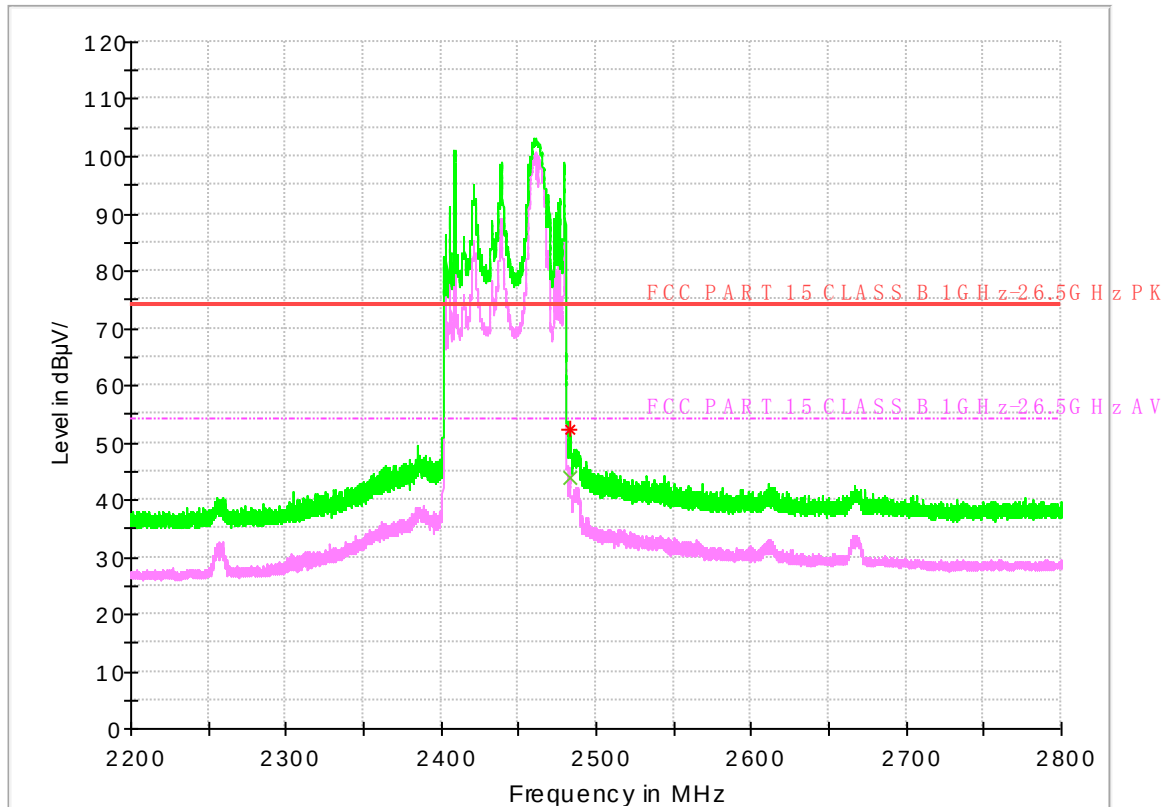


Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2482.902900	---	36.48	54.00	-17.52	15000.0	1000.000	119.0	V	161.0	-4.7
2483.151900	47.81	---	74.00	-26.19	15000.0	1000.000	100.0	V	105.0	-5.1

Channel 11@Ant2

Full Spectrum



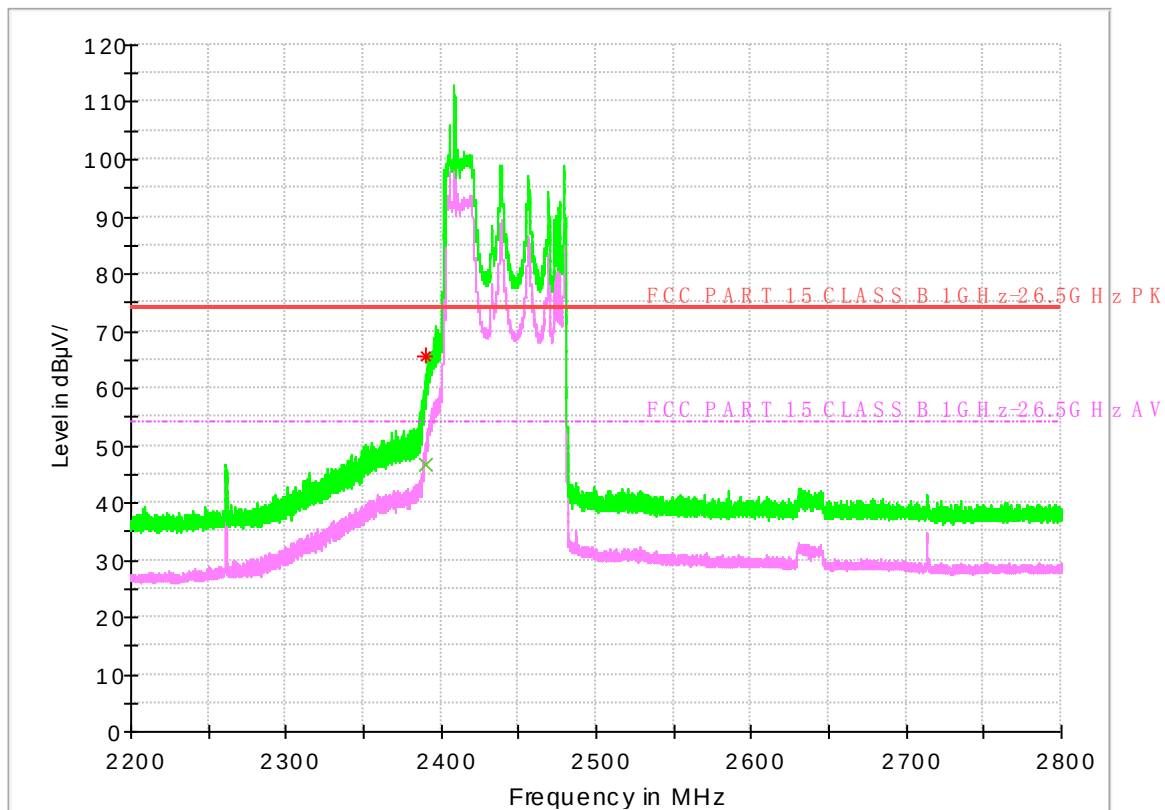
Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2483.344400	---	43.93	54.00	-10.07	15000.0	1000.000	100.0	V	289.0	-5.3
2483.457500	52.38	---	74.00	-21.62	15000.0	1000.000	100.0	V	287.0	-5.4

Test Mode: 11g

Channel 1@Ant1

Full Spectrum

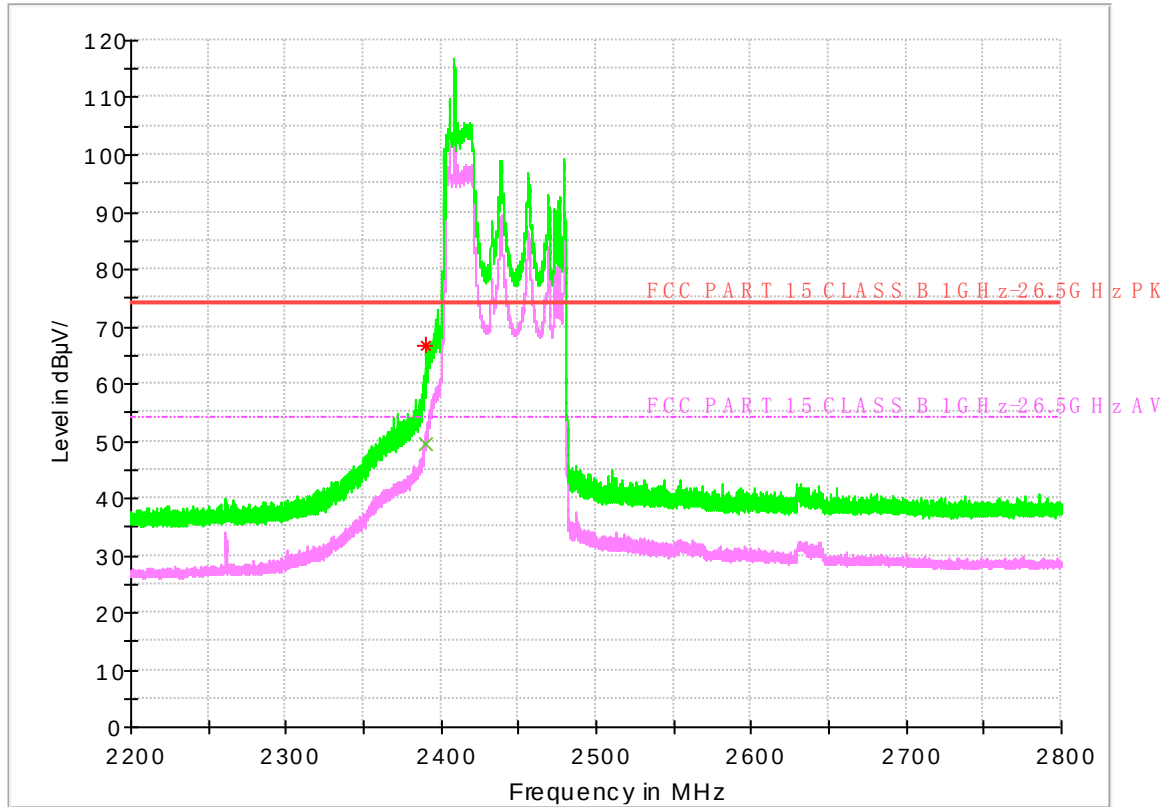


Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2389.629700	---	46.80	54.00	-7.20	15000.0	1000.000	100.0	H	252.0	-7.6
2389.745200	65.58	---	74.00	-8.42	15000.0	1000.000	150.0	H	82.0	-7.6

Channel 1@Ant2

Full Spectrum

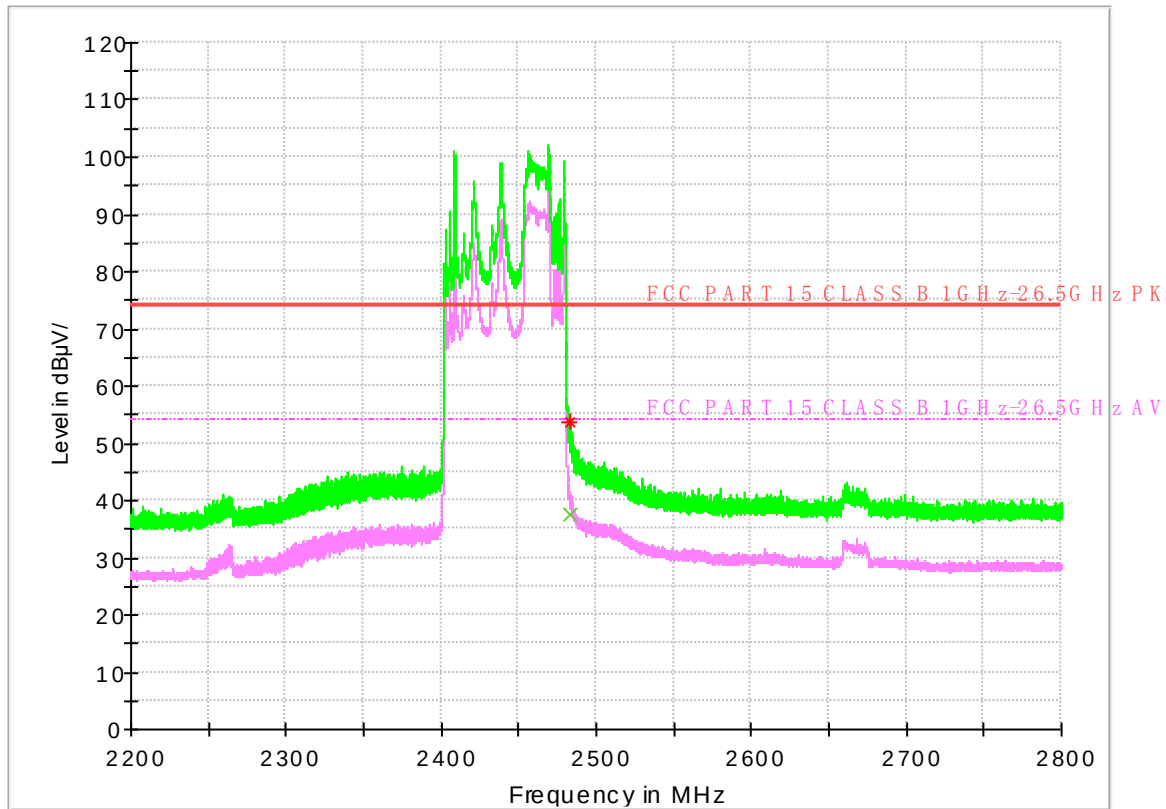


Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2390.222400	---	49.32	54.00	-4.68	15000.0	1000.000	100.0	V	278.0	-7.6
2390.361900	66.49	---	74.00	-7.51	15000.0	1000.000	100.0	V	278.0	-7.6

Channel 11@Ant1

Full Spectrum

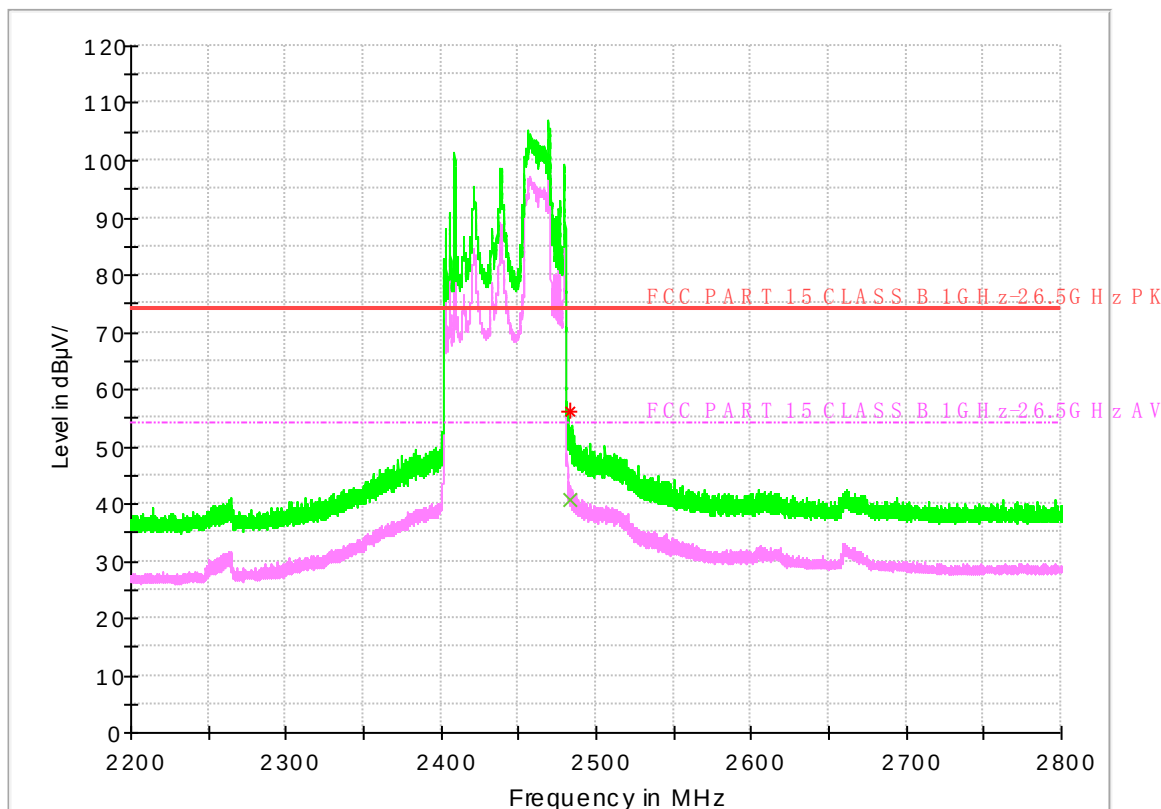


Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2483.101300	---	37.62	54.00	-16.38	15000.0	1000.000	143.0	V	160.0	-5.0
2483.569900	53.73	---	74.00	-20.27	15000.0	1000.000	118.0	V	162.0	-5.5

Channel 11@Ant2

Full Spectrum



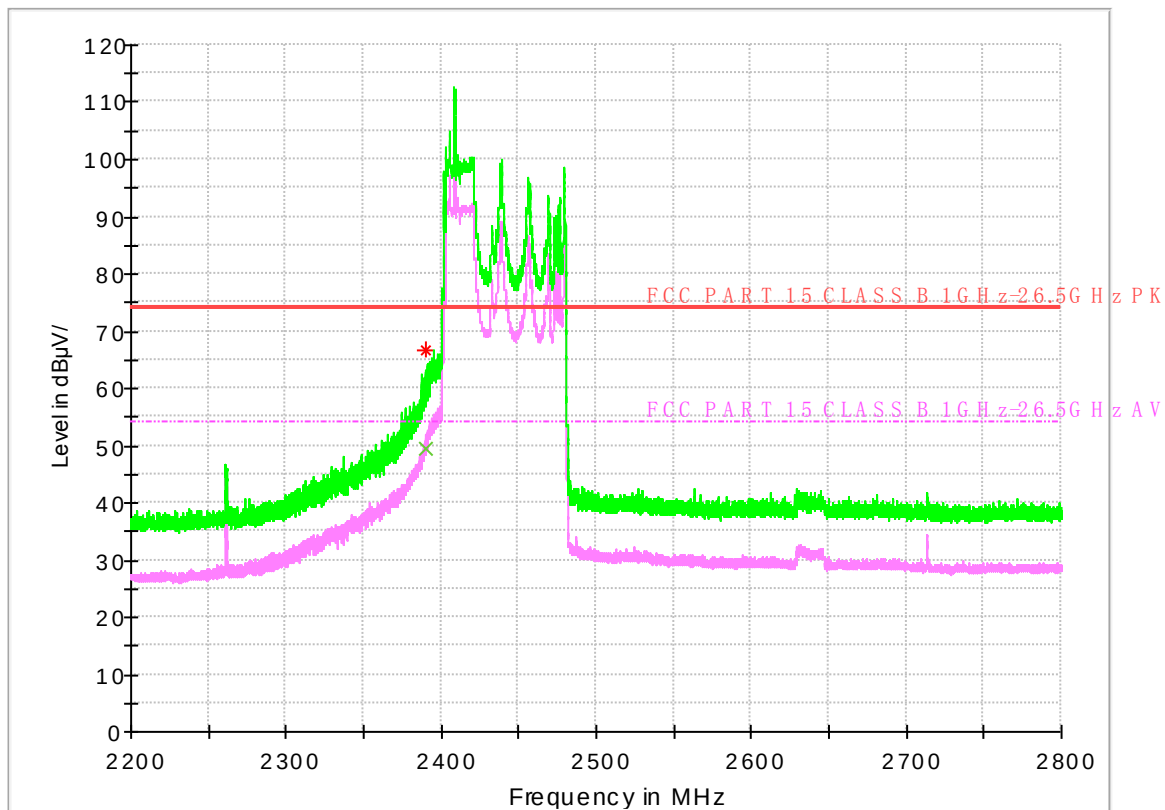
Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPea	Average	Limit	Margi	Meas.	Bandwidth	Heigh	Po	Azimut	Corr
2483.49500	---	40.60	54.00	-13.4	15000.	1000.000	100.0	V	287.0	-5.4
2483.52540	56.08	---	74.00	-17.9	15000.	1000.000	100.0	V	286.0	-5.4

Test Mode: 11N20SISO

Channel 1@Ant1

Full Spectrum

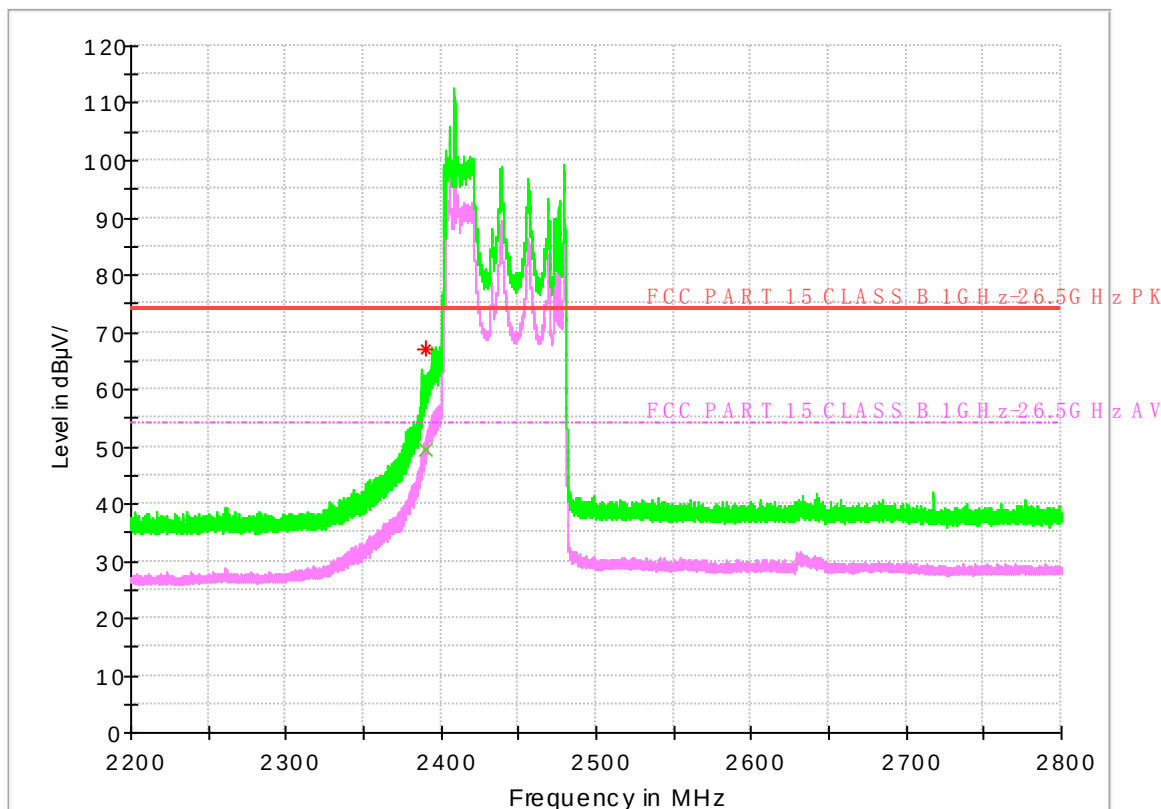


Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2389.983800	66.59	---	74.00	-7.41	15000.0	1000.000	100.0	H	253.0	-7.6
2390.231500	---	49.48	54.00	-4.52	15000.0	1000.000	100.0	H	253.0	-7.6

Channel 1@Ant2

Full Spectrum

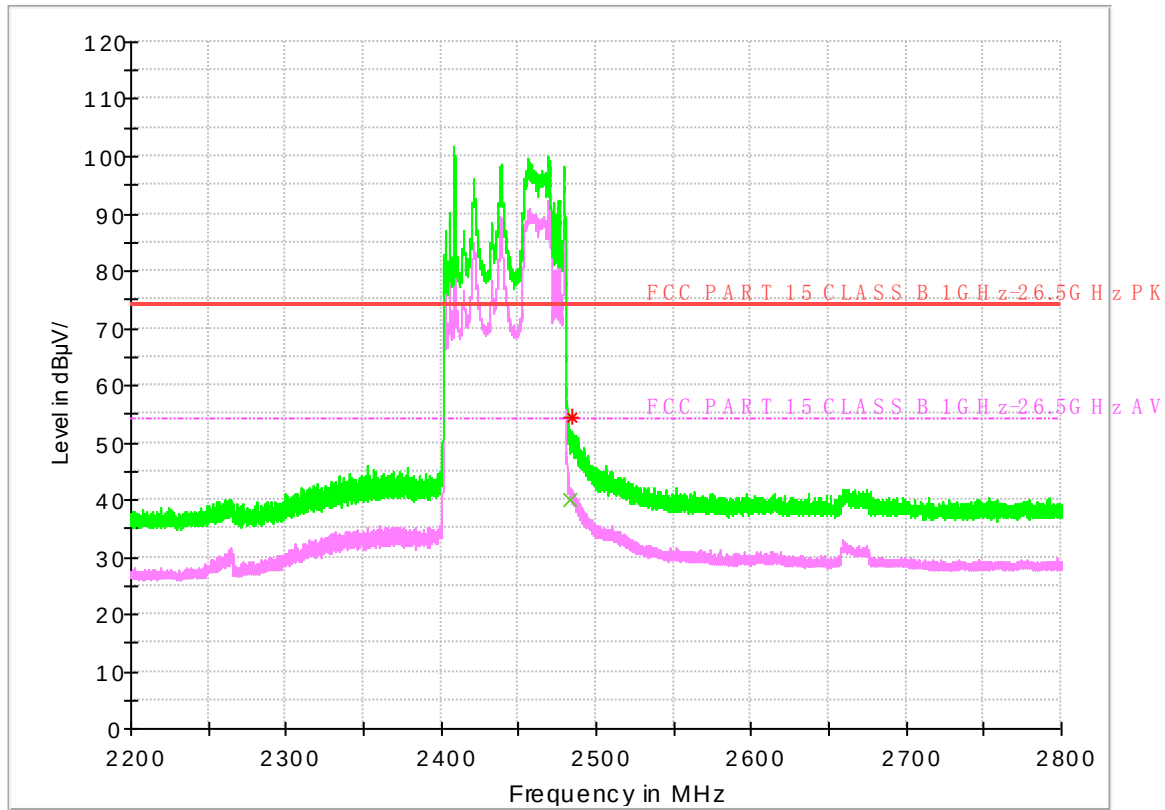


Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2390.062600	67.07	---	74.00	-6.93	15000.0	1000.000	100.0	H	156.0	-7.6
2390.301500	---	49.42	54.00	-4.58	15000.0	1000.000	100.0	H	158.0	-7.6

Channel 11@Ant1

Full Spectrum

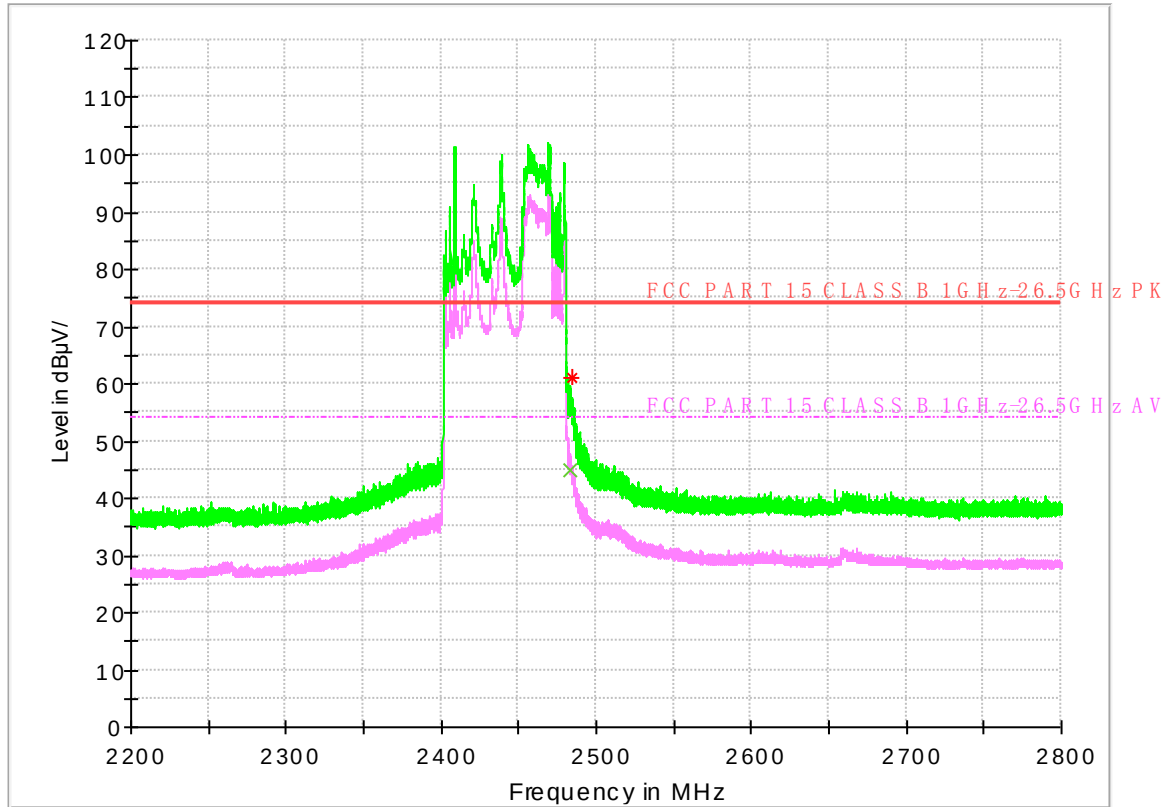


Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2483.549300	---	39.94	54.00	-14.06	15000.0	1000.000	100.0	V	112.0	-5.4
2483.860900	54.29	---	74.00	-19.71	15000.0	1000.000	100.0	V	116.0	-5.7

Channel 11@Ant2

Full Spectrum



Note: The peak exceeds the limit line is carrier frequency.

Frequency	MaxPeak	Average	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth	Corr.
2483.205900	---	44.94	54.00	-9.06	15000.0	1000.000	100.0	V	290.0	-5.1
2484.239000	61.02	---	74.00	-12.98	15000.0	1000.000	100.0	V	290.0	-5.8