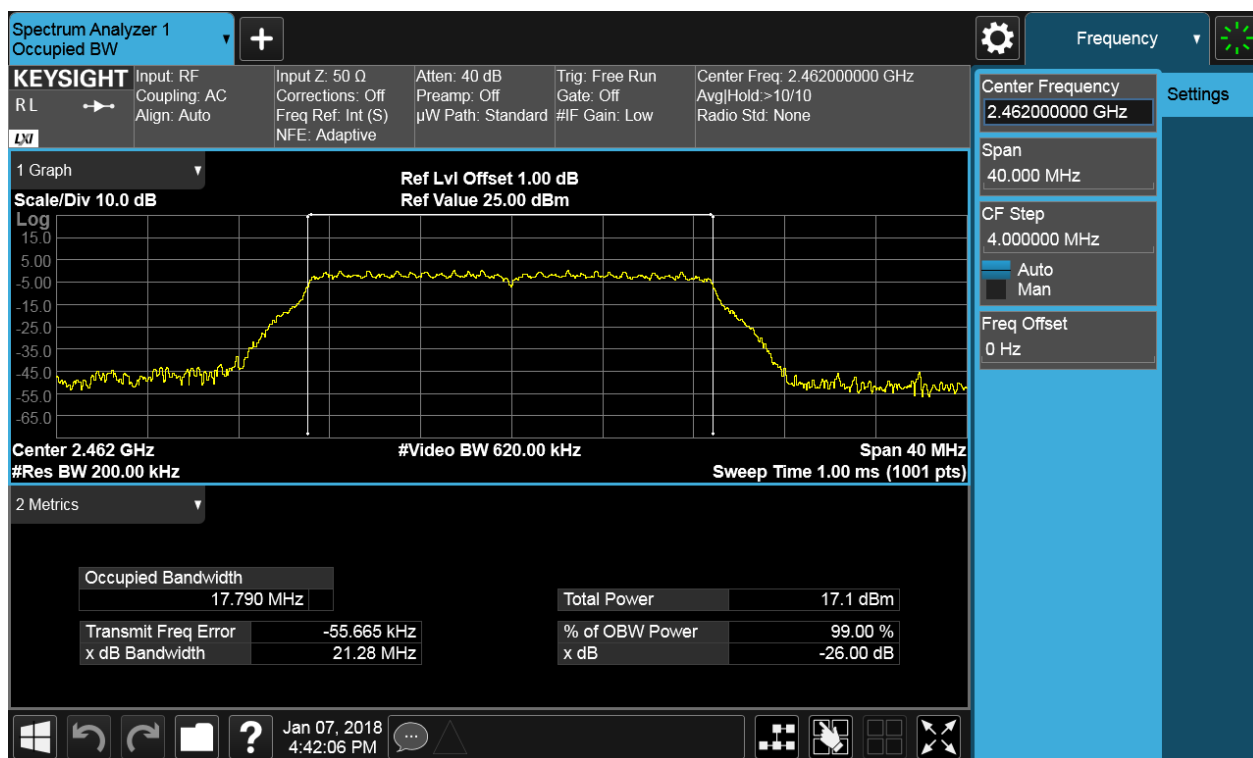


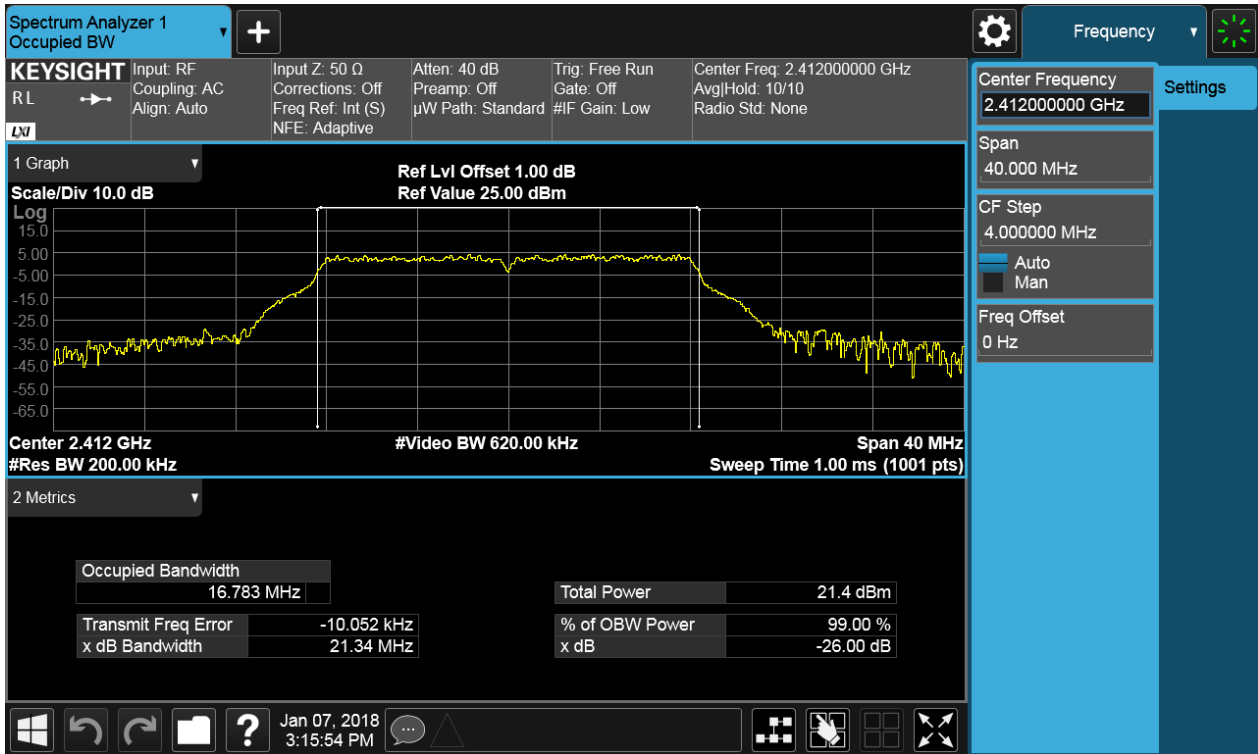


2.28 11N20m_H@Ant 2

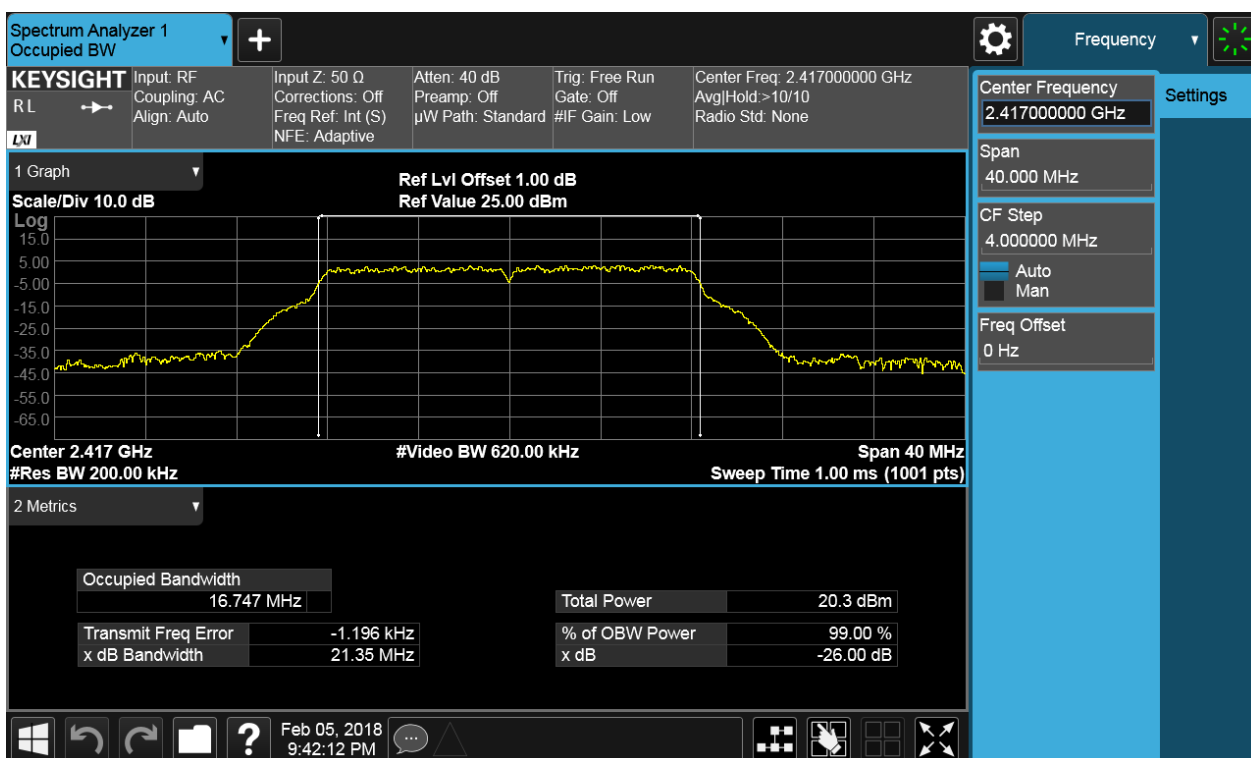




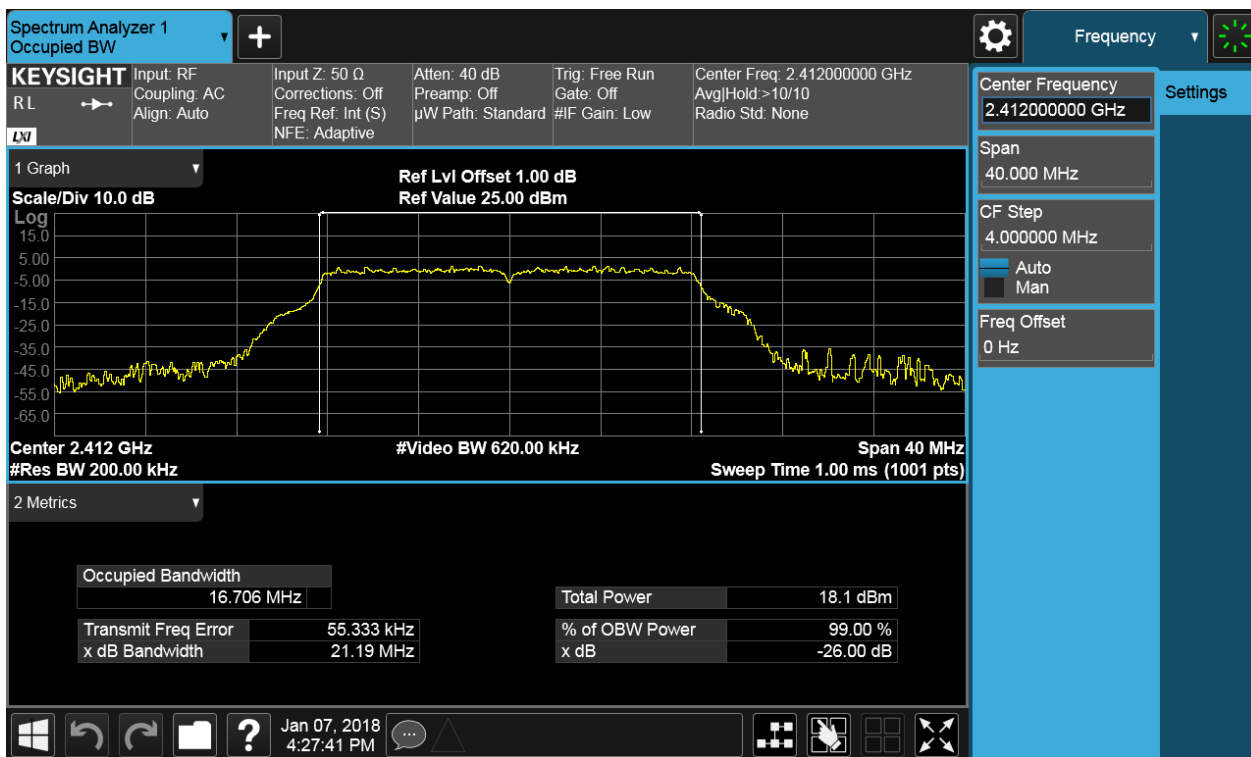
2.29 11G CDD_L_2412@Ant 1



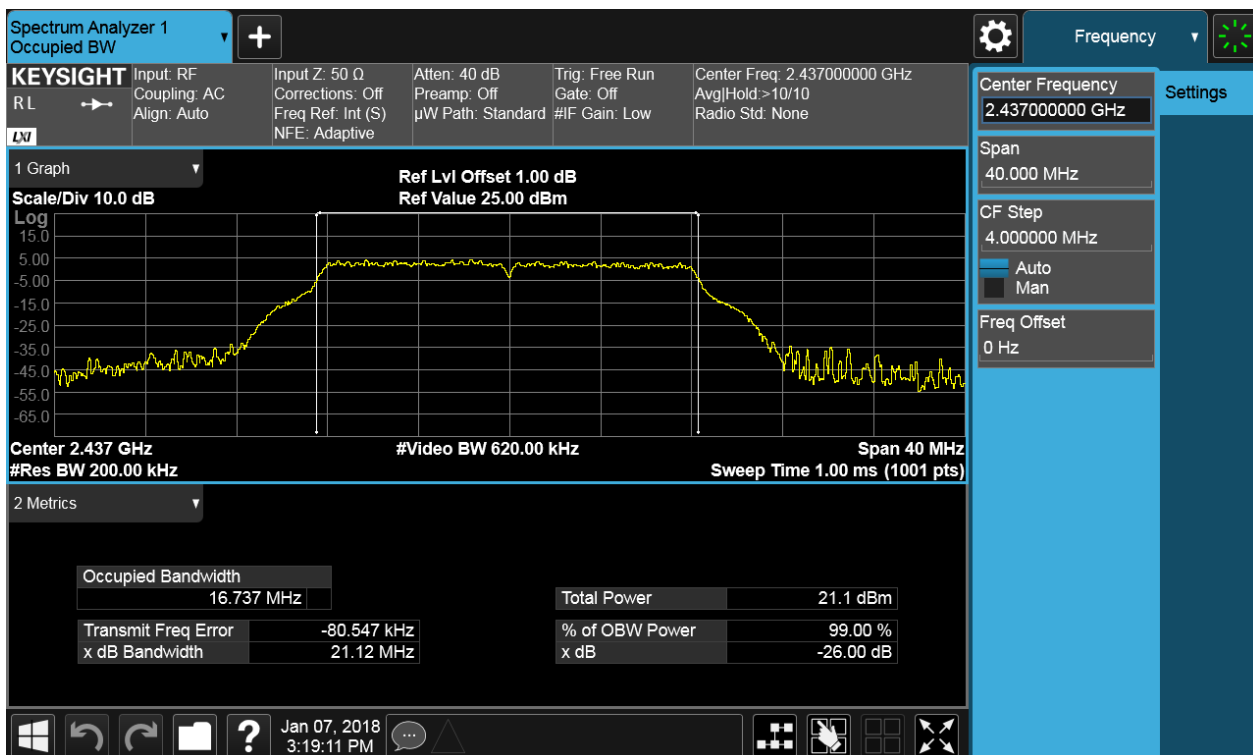
2.30 11G CDD_L_2417@Ant 1



2.31 11G CDD_L_2412@Ant 2

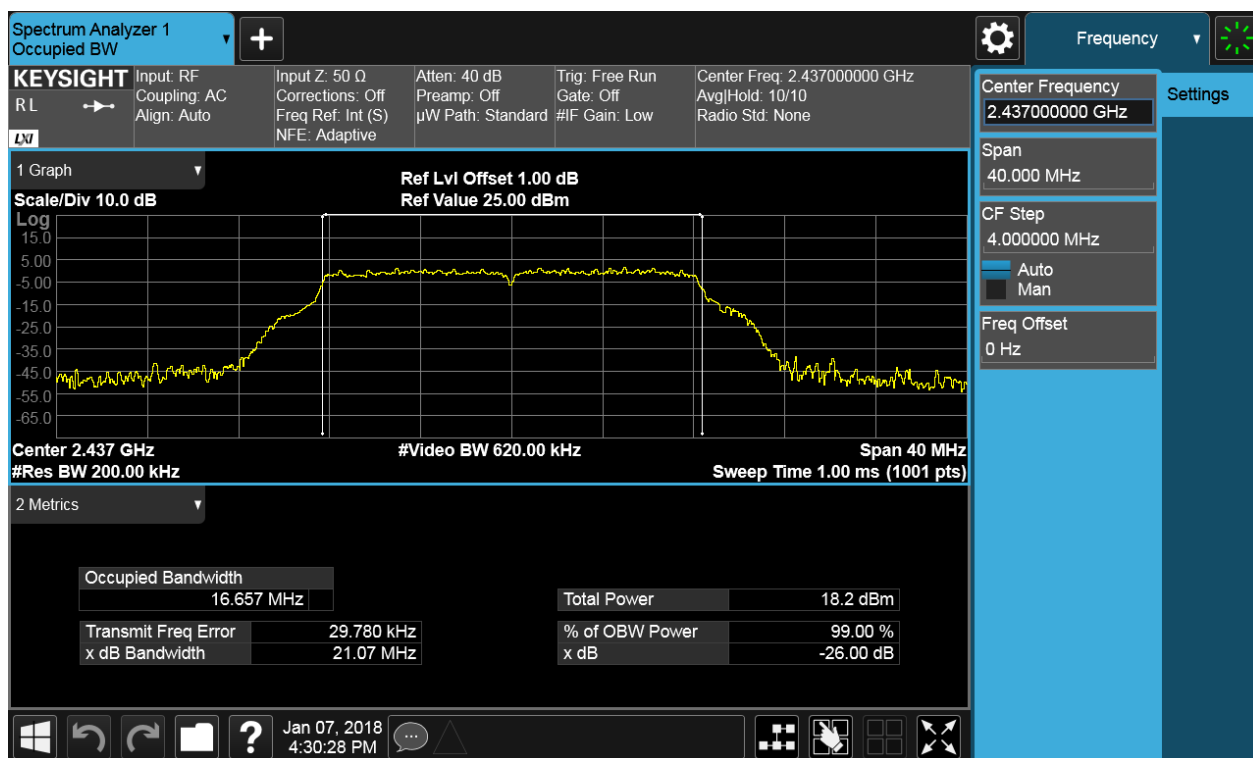


2.32 11G CDD_M@Ant 1



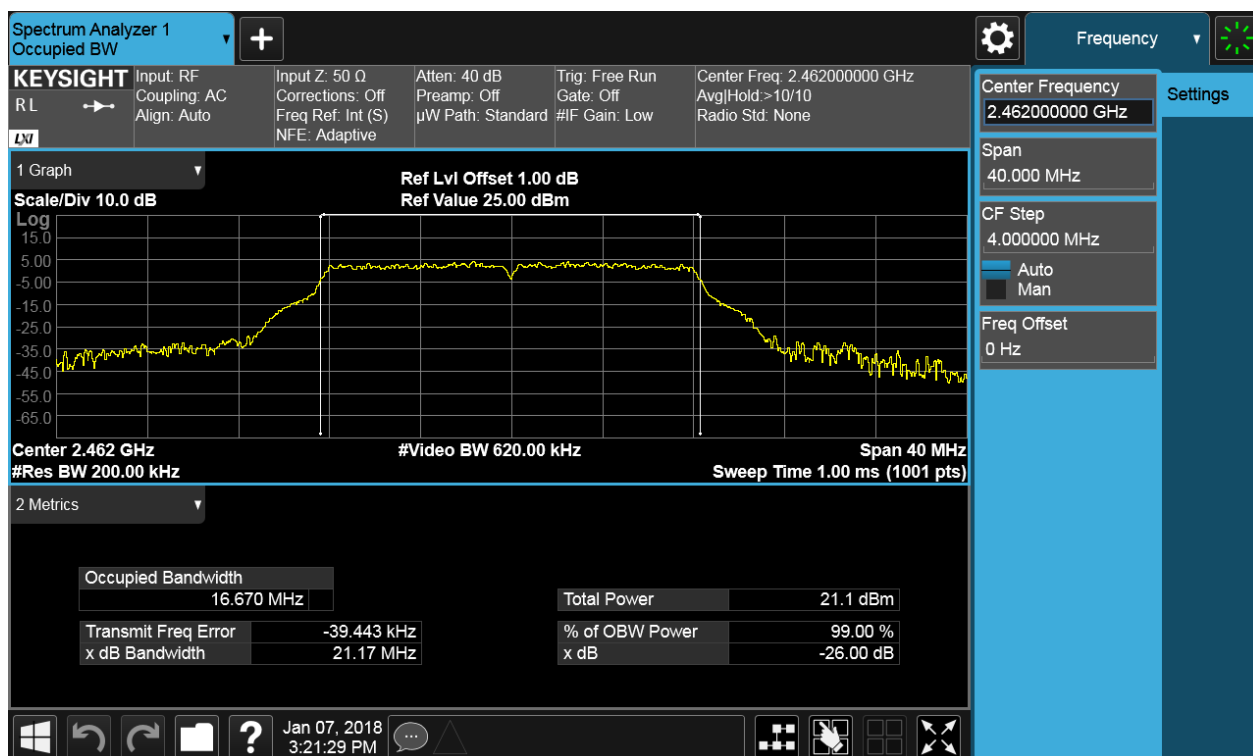


2.33 11G CDD_M@Ant 2



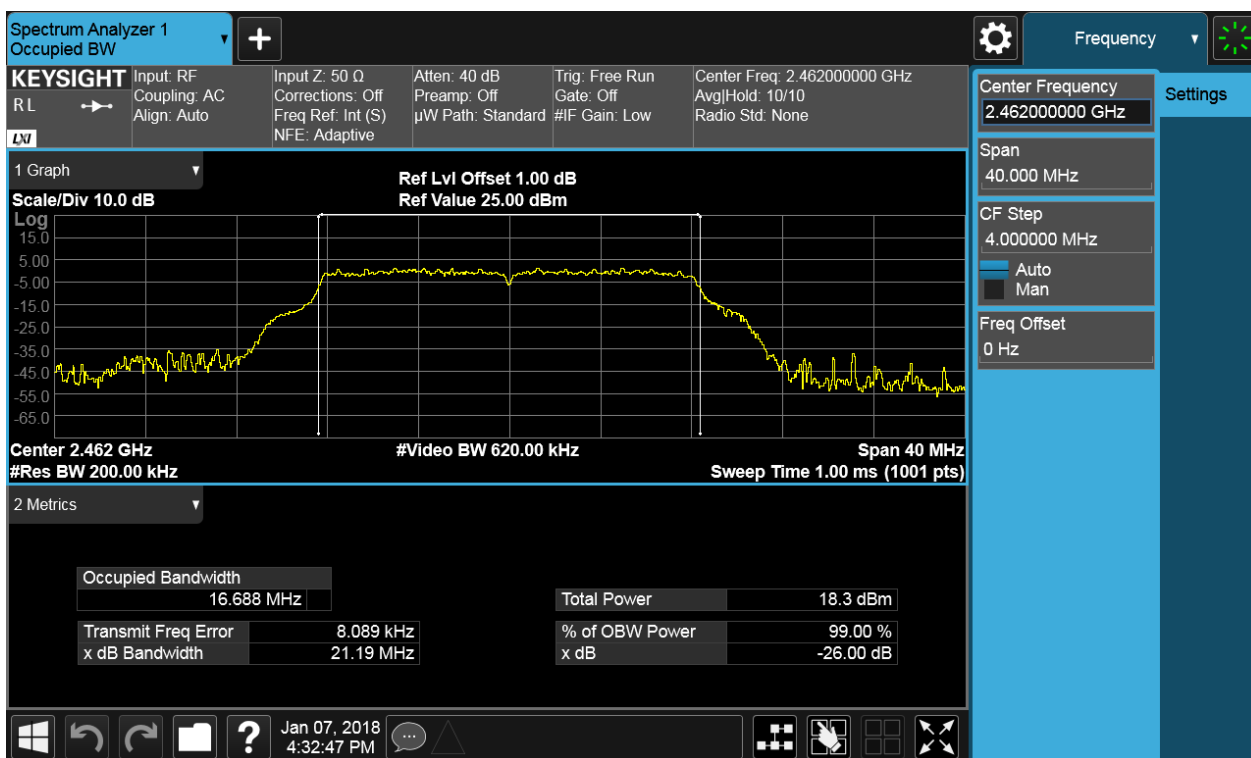


2.34 11G CDD_H@Ant 1





2.35 11G CDD_H@Ant 2



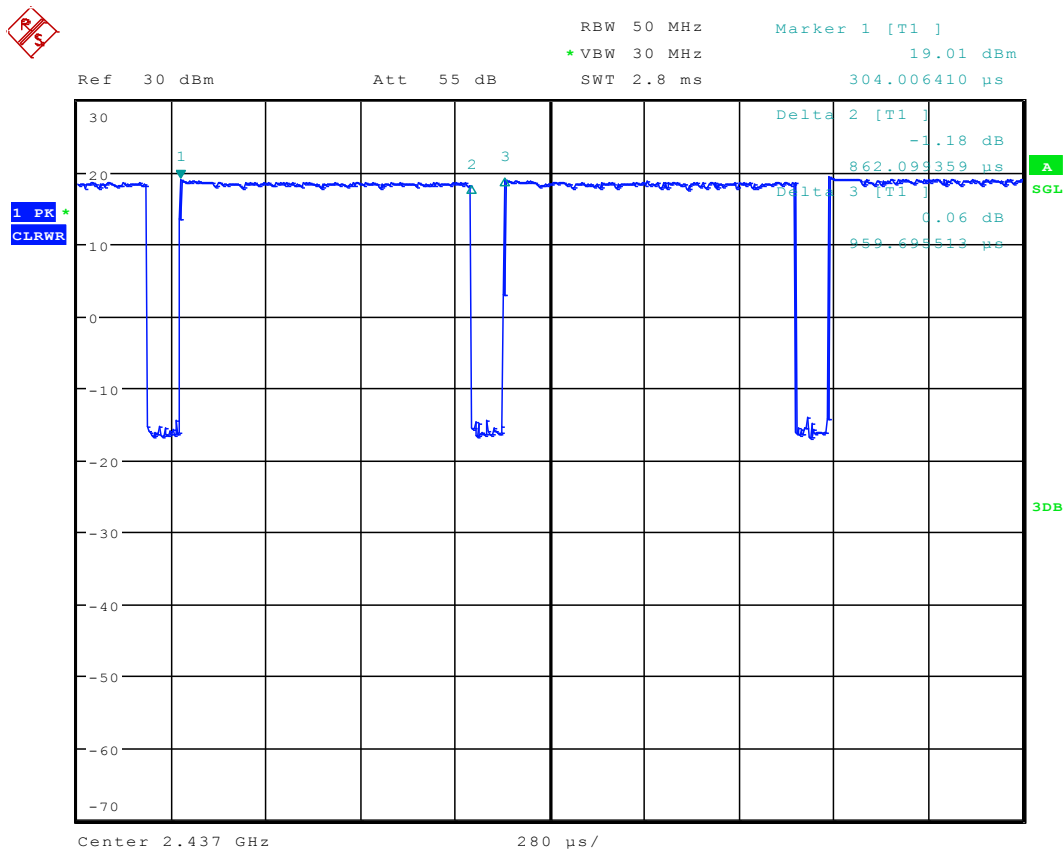
Appendix C: Duty Cycle

Part I - Test Results

Test Mode	TX Freq. [MHz]	Ant	Duty cycle [%]
11B	CH1,CH2,CH6,CH11	Ant 1	90
11B	CH1,CH6,CH11	Ant 2	90
11G	CH1,CH2,CH6,CH11	Ant 1	93
11G	CH1,CH6,CH11	Ant 2	93
11G CDD	CH1,CH2,CH6,CH11	Ant 1	93
11G CDD	CH1,CH6,CH11	Ant 2	94
11N20SISO	CH1,CH2,CH6,CH11	Ant 1	93
11N20SISO	CH1,CH6,CH11	Ant 2	93
11N20MIMO	CH1,CH2,CH6,CH11	Ant 1	87
11N20MIMO	CH1,CH6,CH11	Ant 2	87

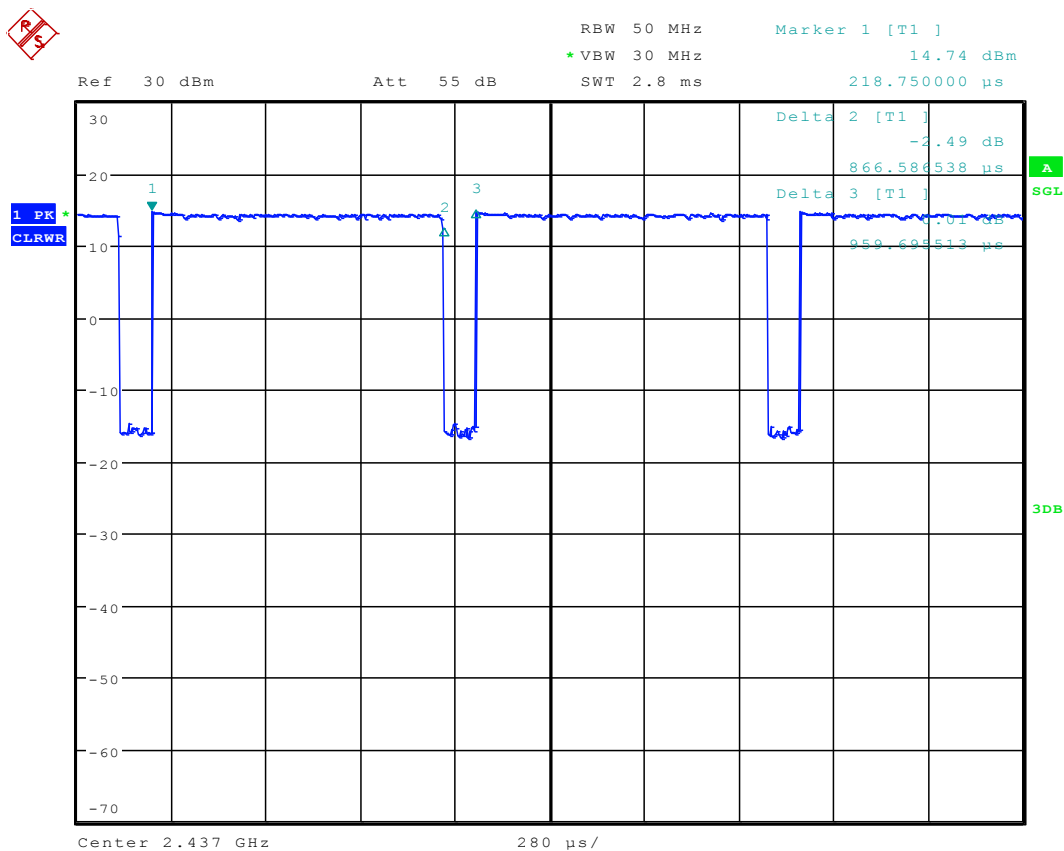
Part II - Test Plots

11B_ANT1



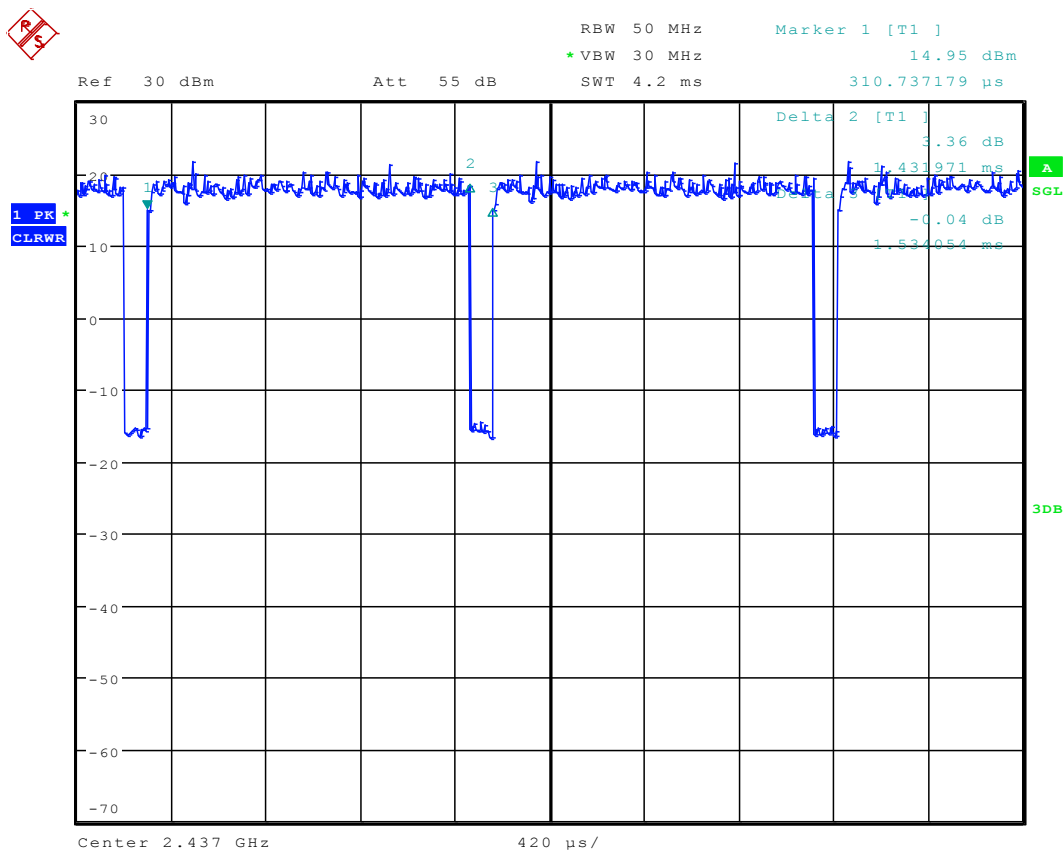
Date: 7.JAN.2018 11:13:23

11B_ANT2



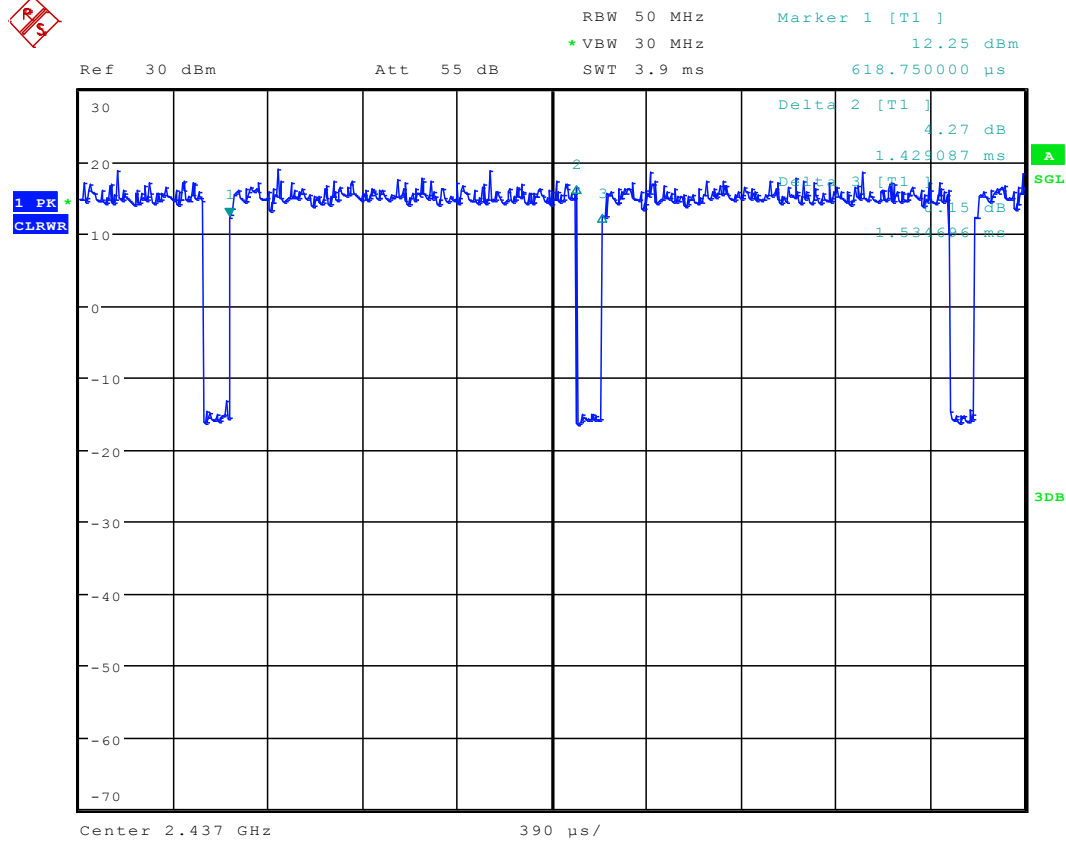
Date: 7.JAN.2018 13:54:13

11G_ANT1



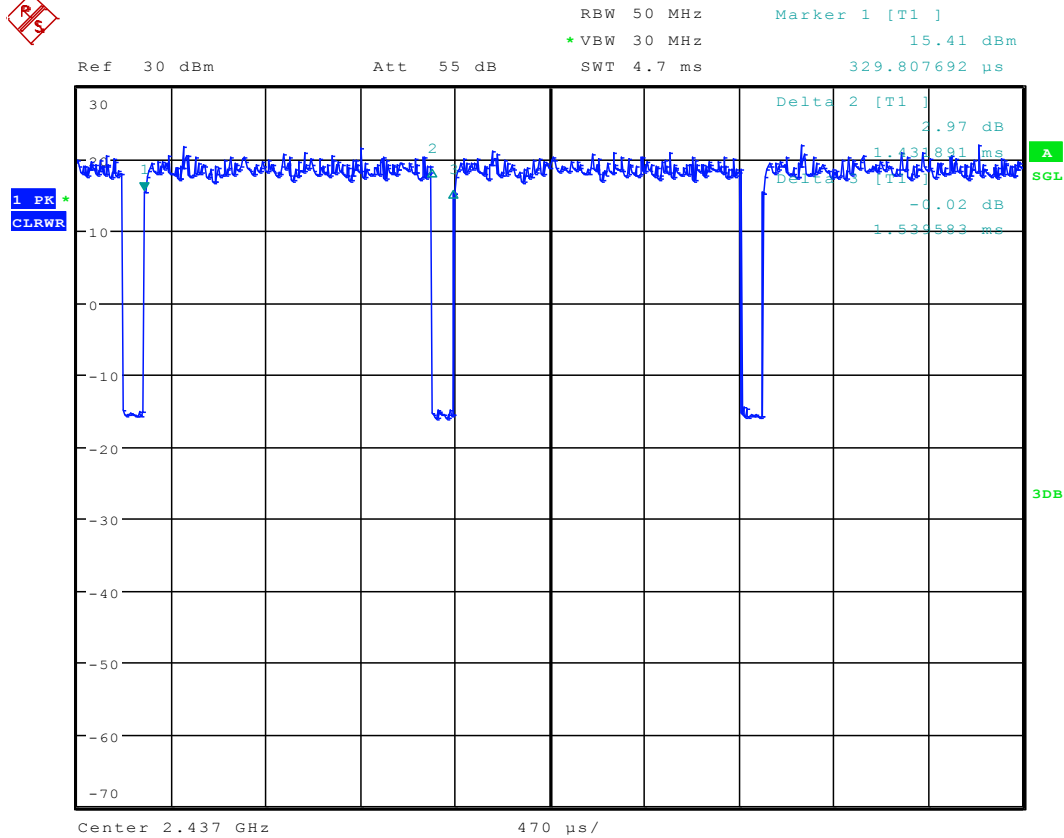
Date: 7.JAN.2018 11:08:45

11G_ANT2



Date: 7.JAN.2018 13:57:18

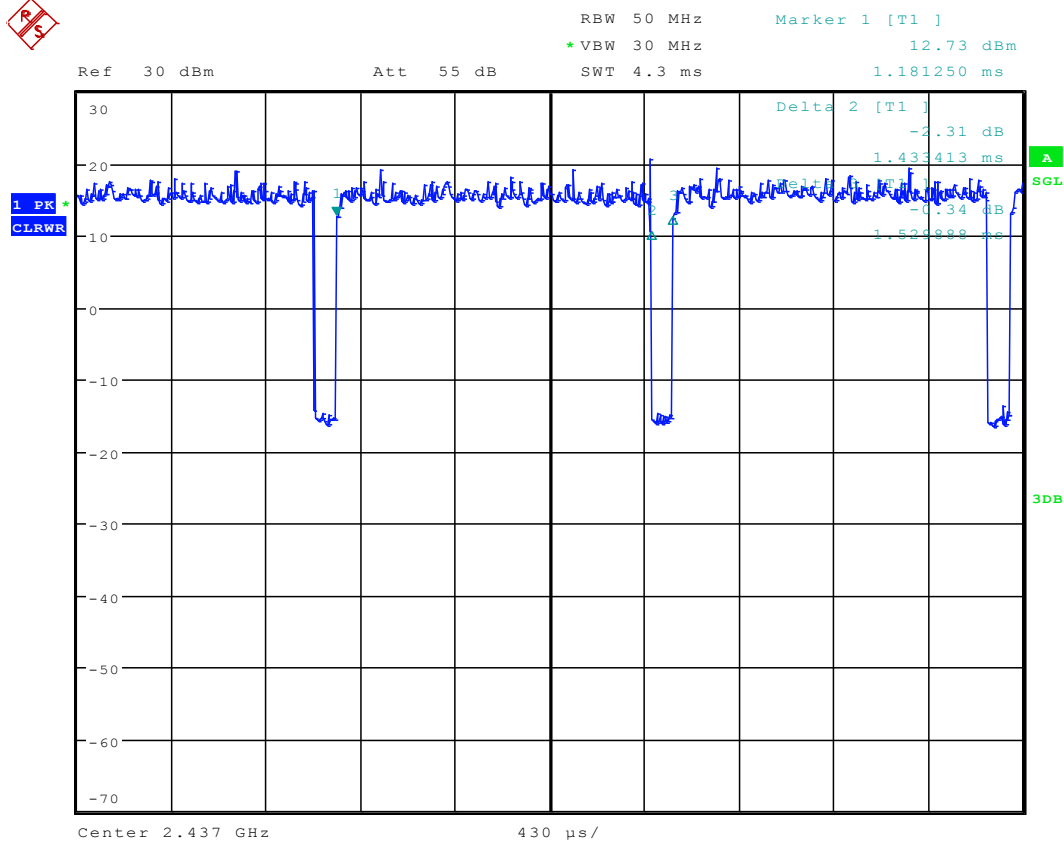
11GCDD_ANT1



Date: 7.JAN.2018 14:14:52

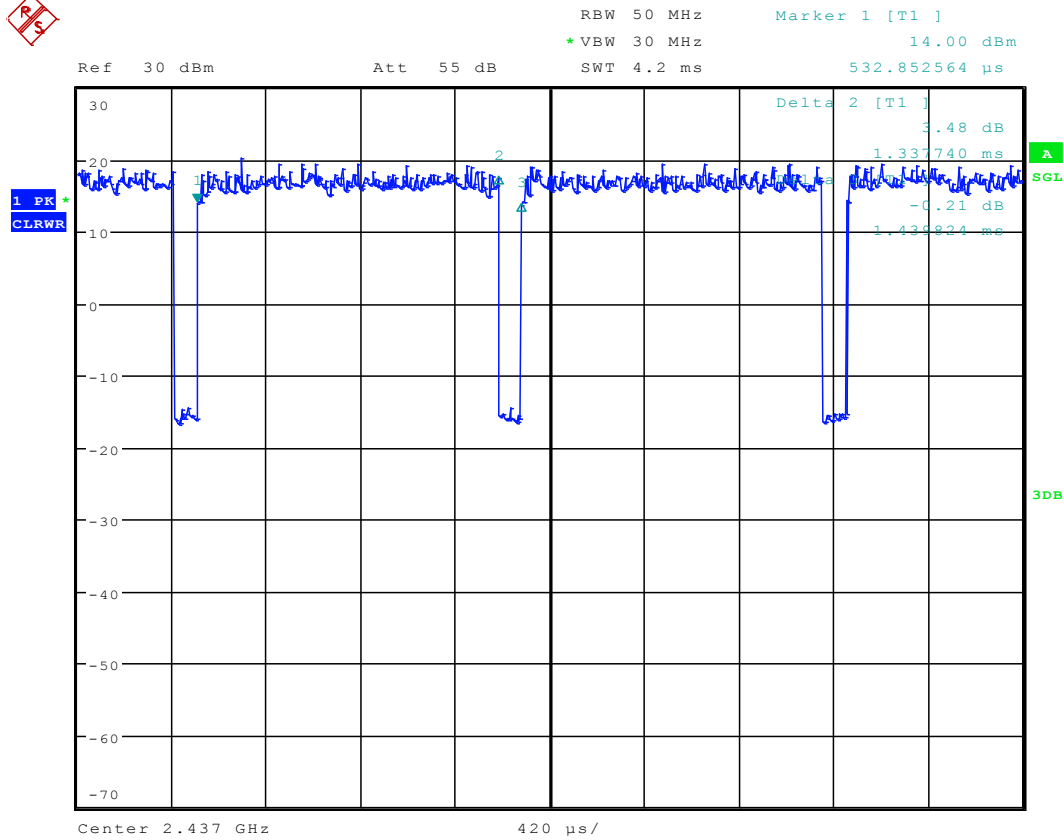


11GCDD_ANT2



Date: 7.JAN.2018 14:08:36

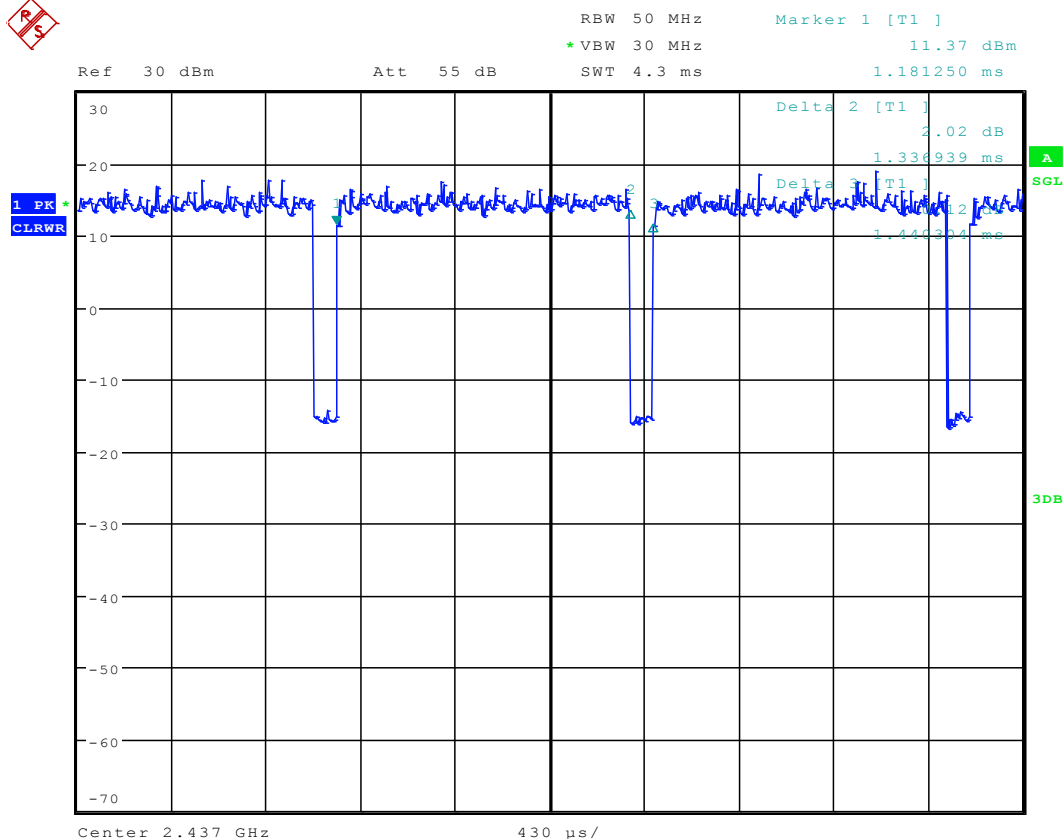
11N20SISO_ANT1



Date: 7.JAN.2018 11:11:01

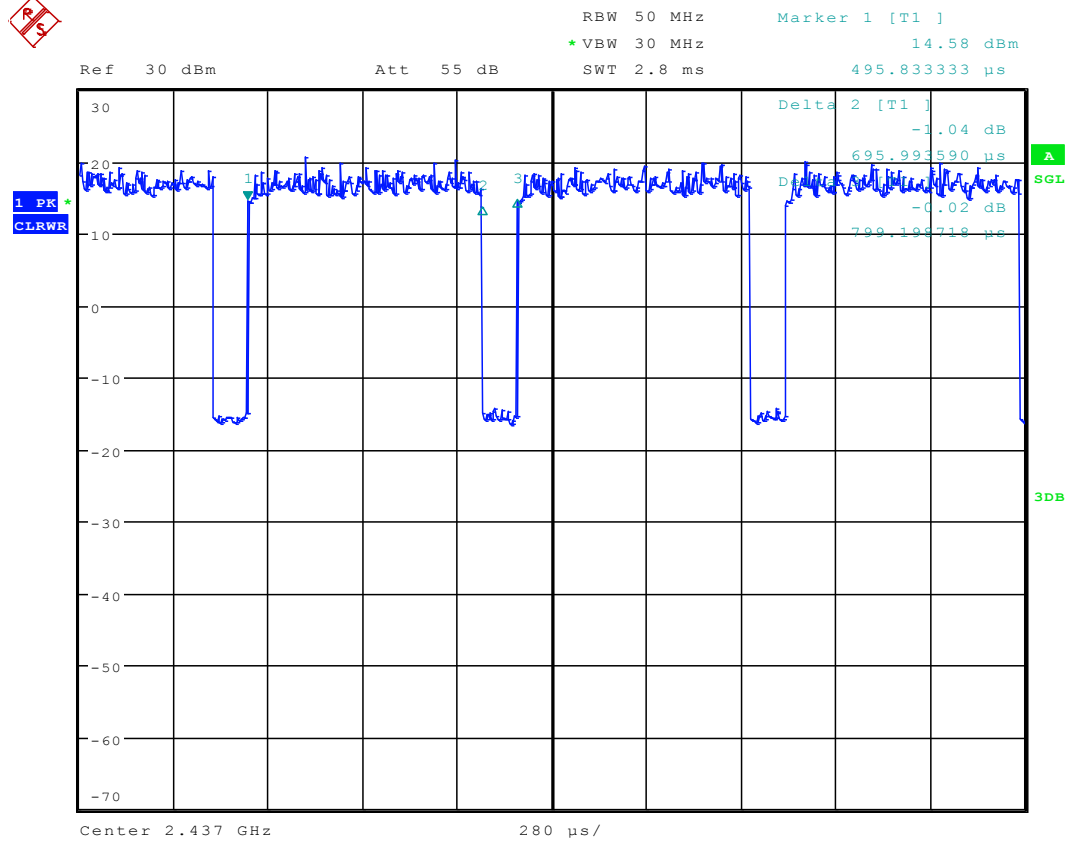


11N20SISO_ANT2



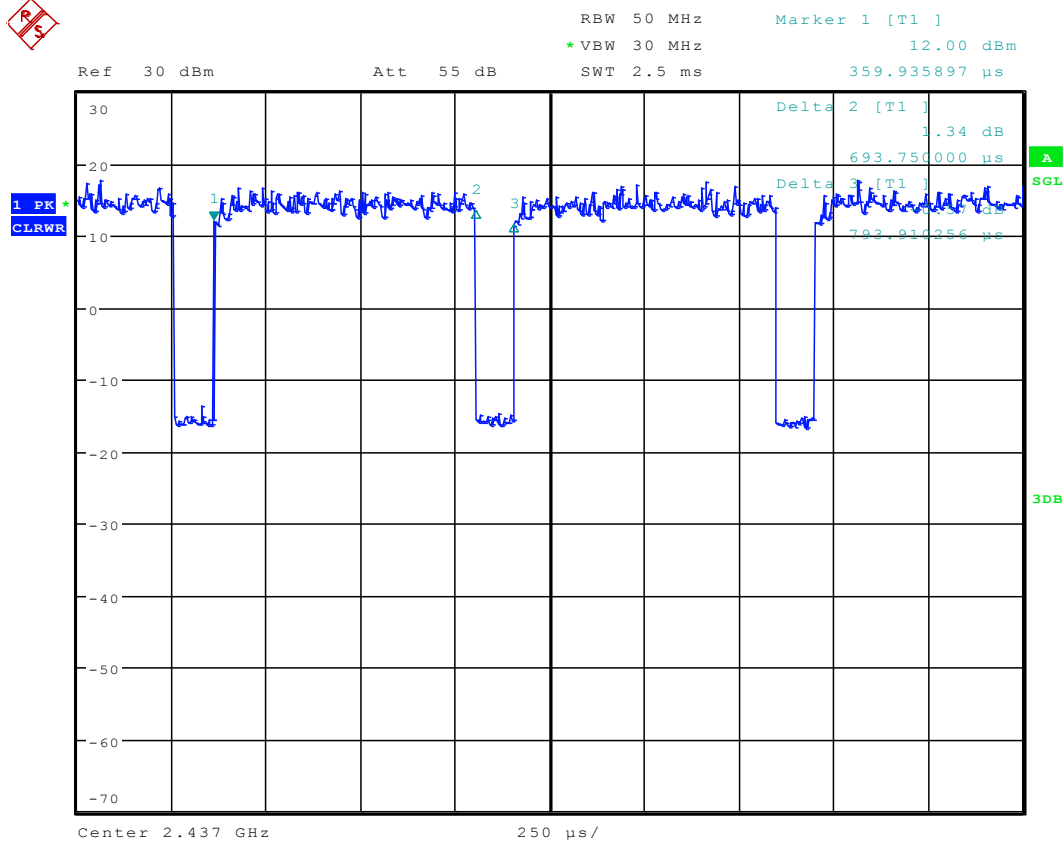
Date: 7.JAN.2018 14:05:10

11N20MIMO_ANT1



Date: 7.JAN.2018 14:15:55

11N20MIMO_ANT2



Date: 7.JAN.2018 14:10:25

Appendix D : Maximum Conducted Average Output Power

Part I - Test Results

Test Mode	Test Channel	Frequency[MHz]	Ant	Duty Cycle [%]	Power[dBm]	Verdict
11B	L	2412	Ant 1	90	15.17	pass
11B	L	2417	Ant 1	90	16.26	pass
11B	L	2412	Ant 2	90	13.25	pass
11B	M	2437	Ant 1	90	16.54	pass
11B	M	2437	Ant 2	90	14.02	pass
11B	H	2462	Ant 1	90	16.38	pass
11B	H	2462	Ant 2	90	13.94	pass
11G	L	2412	Ant 1	93	13.33	pass
11G	L	2417	Ant 1	93	15.05	pass
11G	L	2412	Ant 2	93	10.61	pass
11G	M	2437	Ant 1	93	14.30	pass
11G	M	2437	Ant 2	93	11.45	pass
11G	H	2462	Ant 1	93	14.04	pass
11G	H	2462	Ant 2	93	11.24	pass
11N20	L	2412	Ant 1	93	12.39	pass

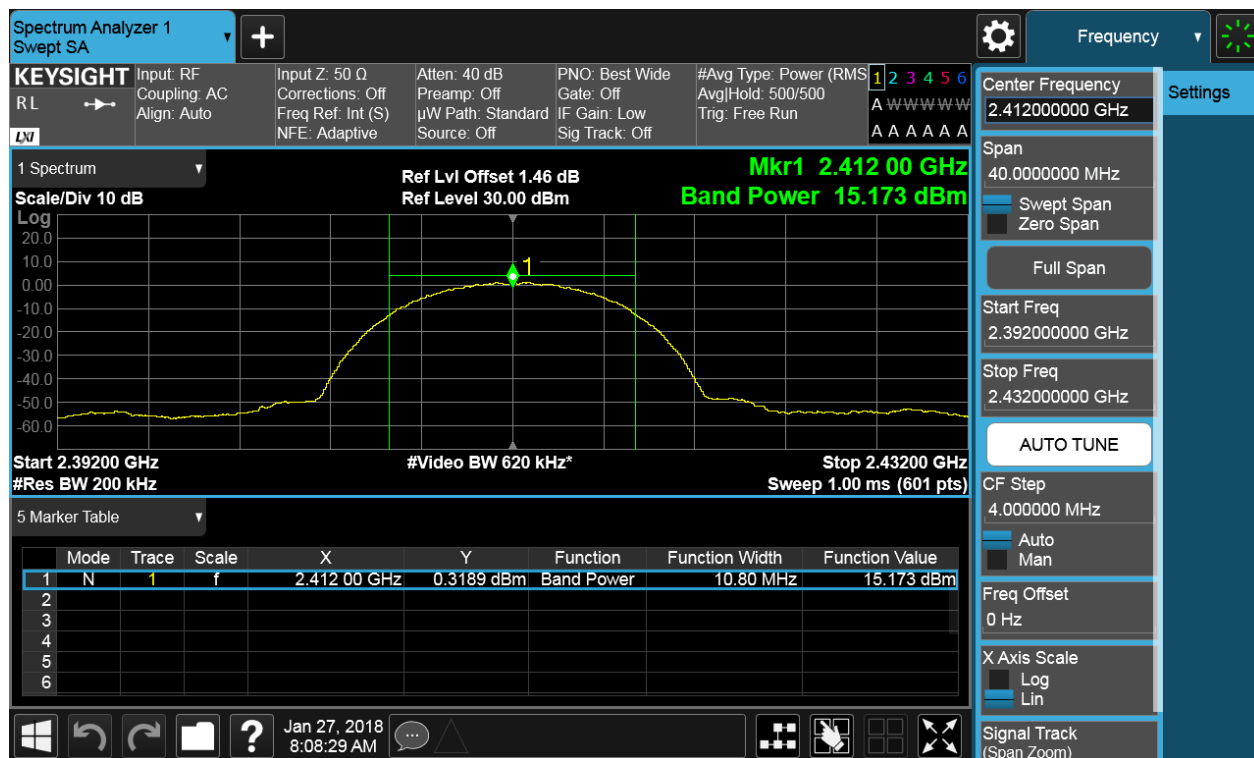
Test Mode	Test Channel	Frequency[MHz]	Ant	Duty Cycle [%]	Power[dBm]	Verdict
11N20	L	2417	Ant 1	93	13.93	pass
11N20	L	2412	Ant 2	93	9.62	pass
11N20	M	2437	Ant 1	93	13.22	pass
11N20	M	2437	Ant 2	93	10.50	pass
11N20	H	2462	Ant 1	93	13.10	pass
11N20	H	2462	Ant 2	93	10.28	pass
11N20m	L	2412	Ant 1	87	12.62	pass
11N20m	L	2412	Ant 2	87	10.06	pass
11N20m	L	2412	SUM	--	14.54	pass
11N20m	L	2417	Ant 1	87	14.18	pass
11N20m	M	2437	Ant 1	87	13.34	pass
11N20m	M	2437	Ant 2	87	10.81	pass
11N20m	M	2437	SUM	--	15.27	pass
11N20m	H	2462	Ant 1	87	13.31	pass
11N20m	H	2462	Ant 2	87	10.46	pass
11N20m	H	2462	SUM	--	15.13	pass
11G CDD	L	2412	Ant 1	93	13.54	pass

Test Mode	Test Channel	Frequency[MHz]	Ant	Duty Cycle [%]	Power[dBm]	Verdict
11G CDD	L	2412	Ant 2	94	11.14	pass
11G CDD	L	2412	SUM	--	15.51	pass
11G CDD	L	2417	Ant 1	93	15.3	pass
11G CDD	M	2437	Ant 1	93	14.39	pass
11G CDD	M	2437	Ant 2	94	11.64	pass
11G CDD	M	2437	SUM	--	16.24	pass
11G CDD	H	2462	Ant 1	93	14.36	pass
11G CDD	H	2462	Ant 2	94	11.63	pass
11G CDD	H	2462	SUM	--	16.22	pass



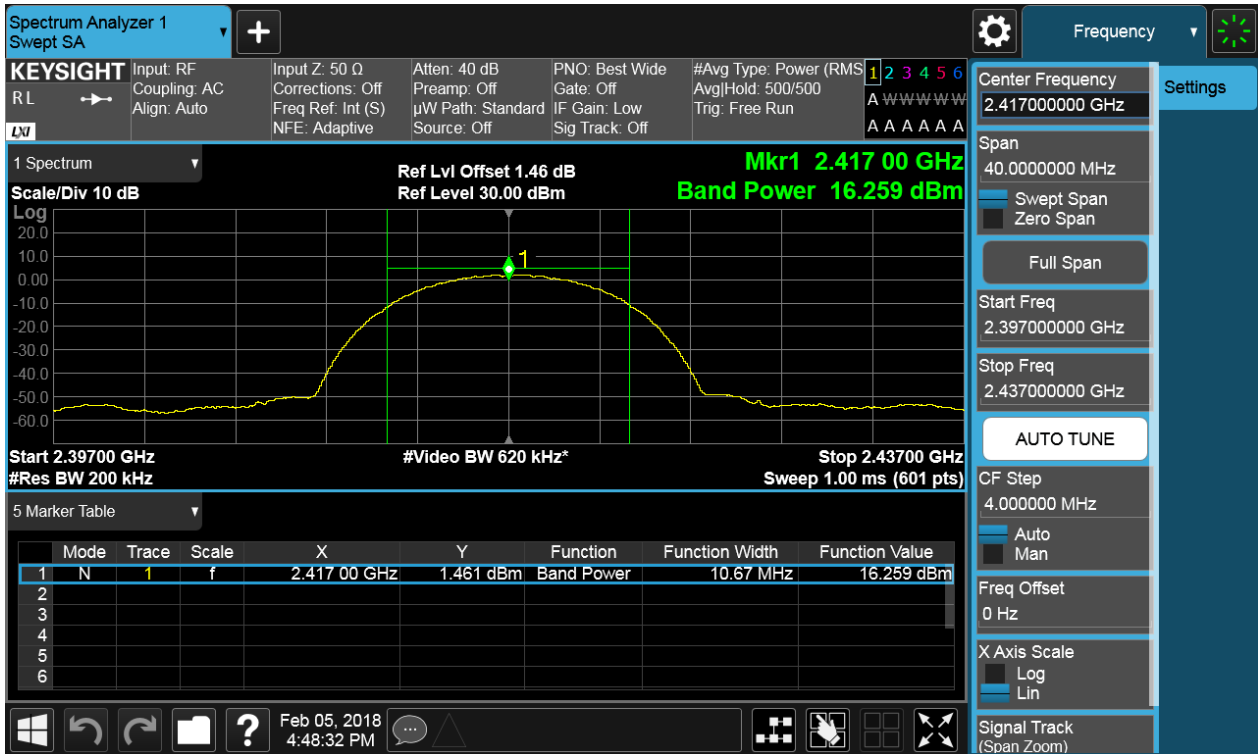
Part II - Test Plots

2.1 11B_L_2412@Ant 1

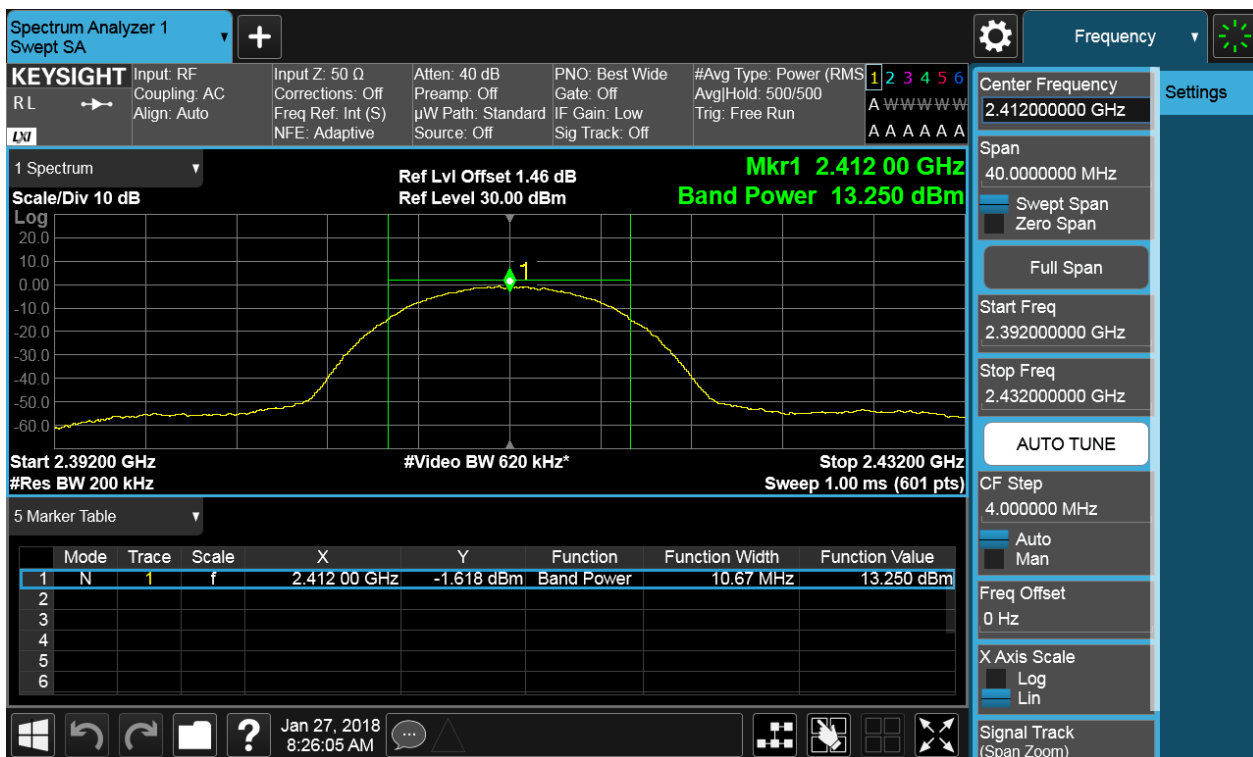




2.2 11B_L_2417@Ant 1

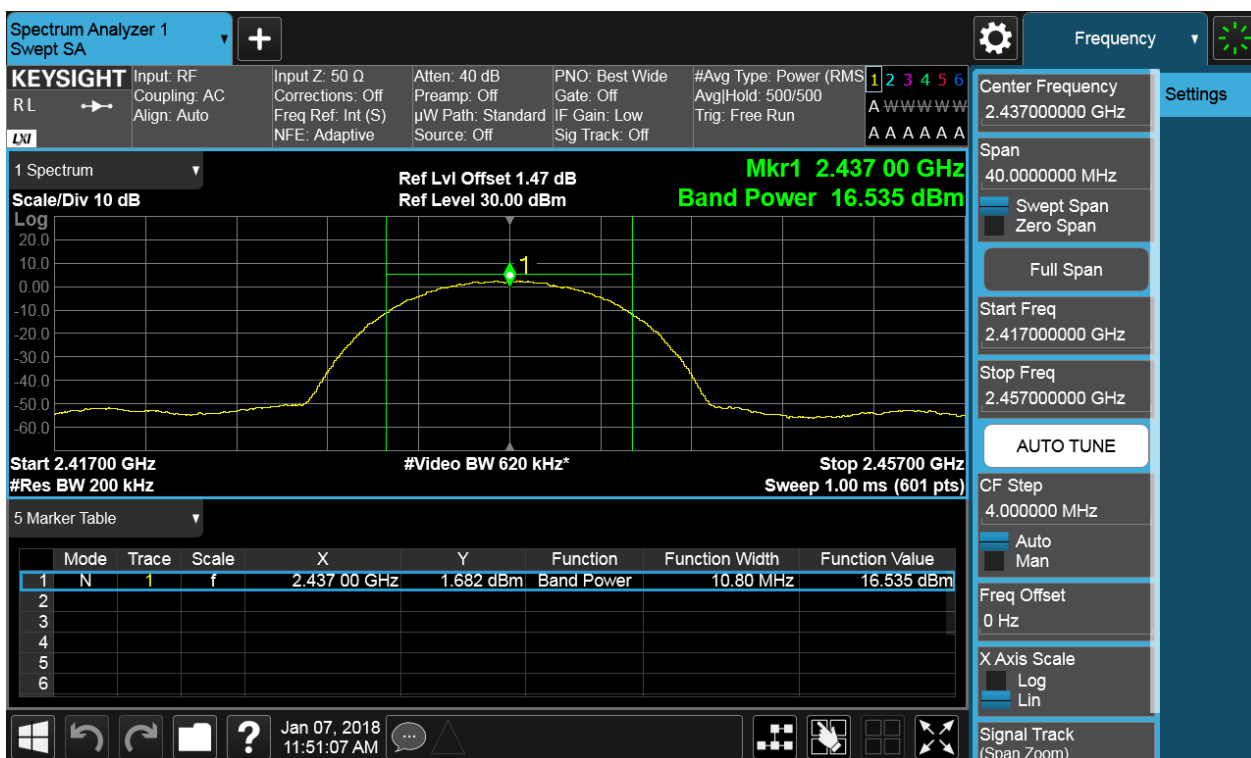


2.3 11B_L_2412@Ant 2



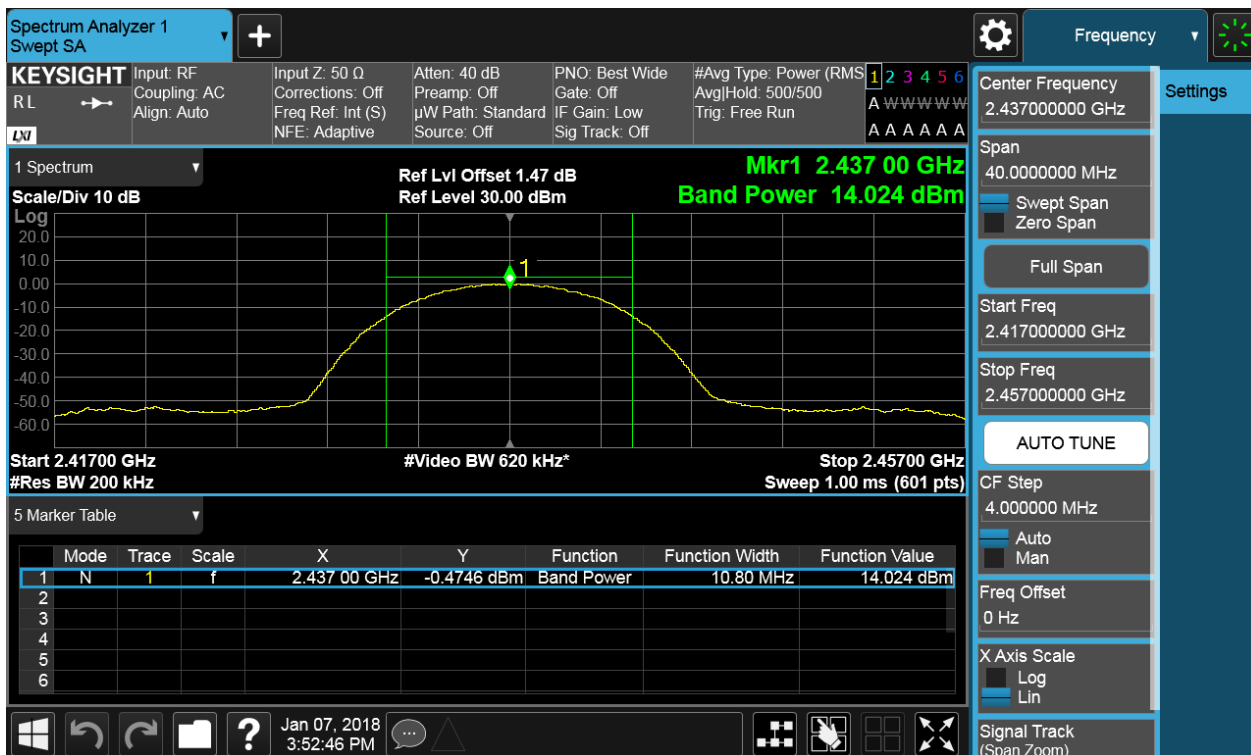


2.4 11B_M@Ant 1



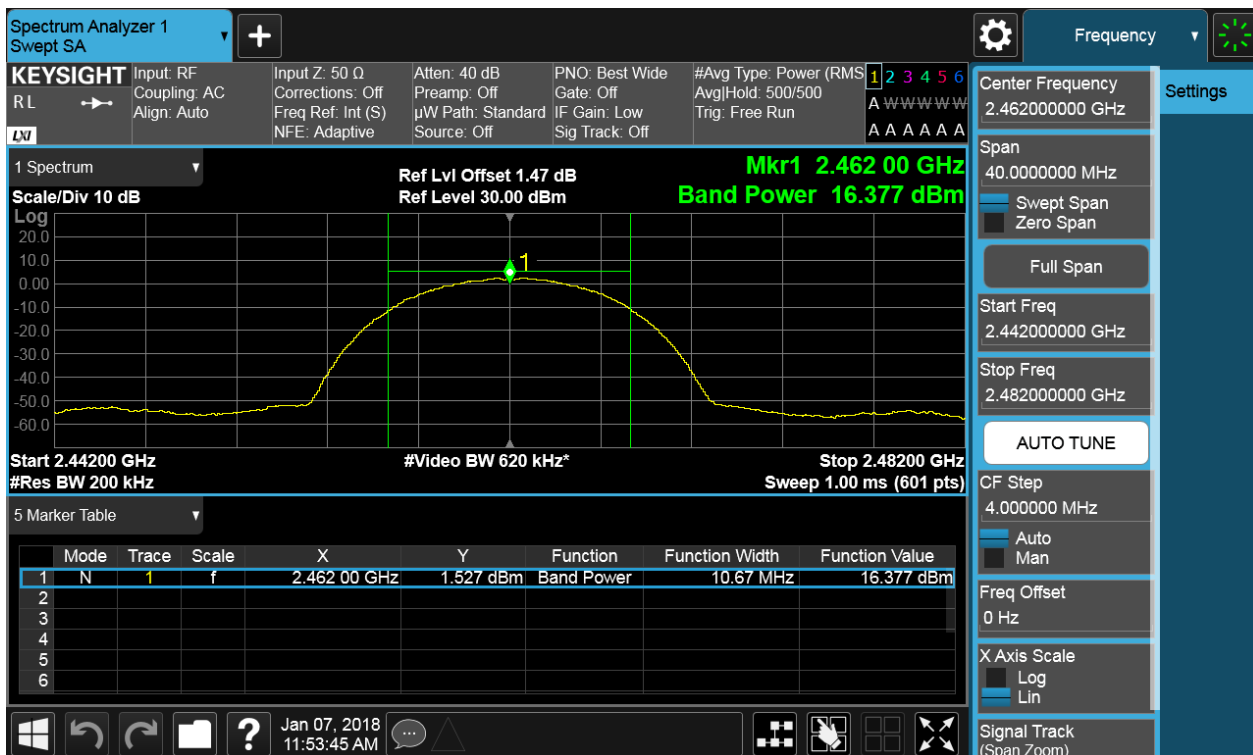


2.5 11B_M@Ant 2



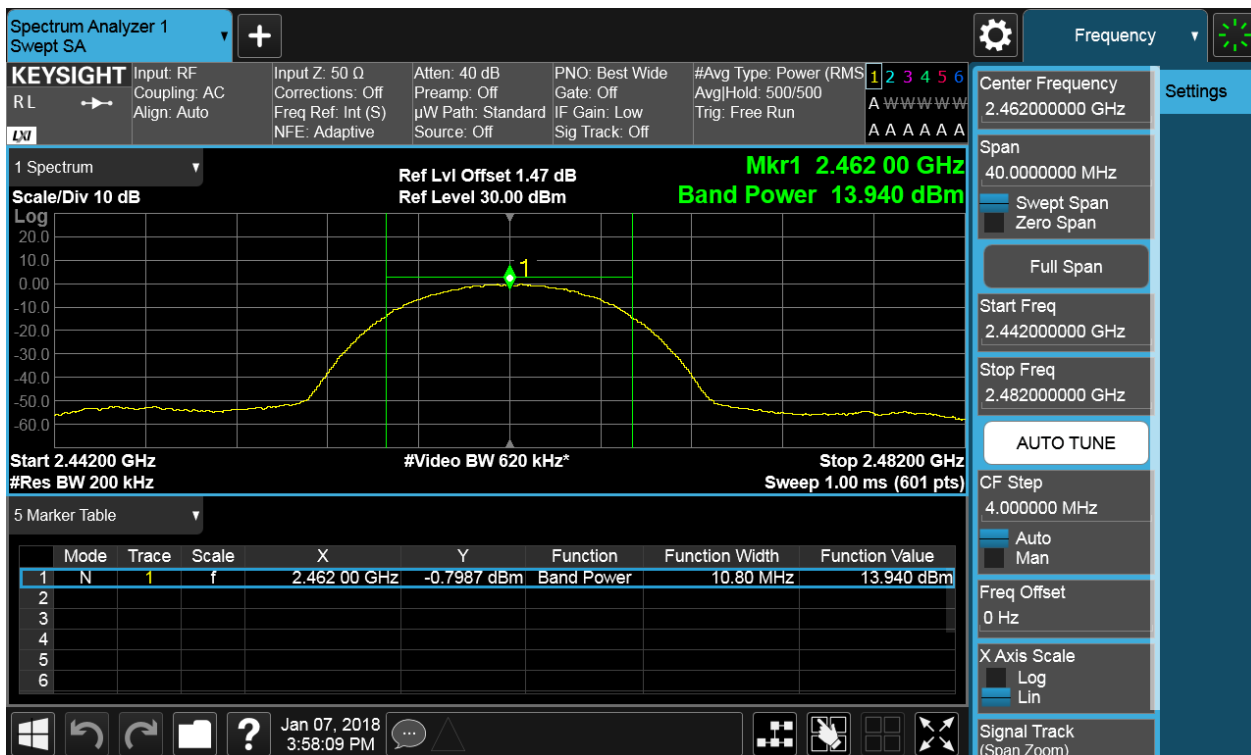


2.6 11B_H@Ant 1



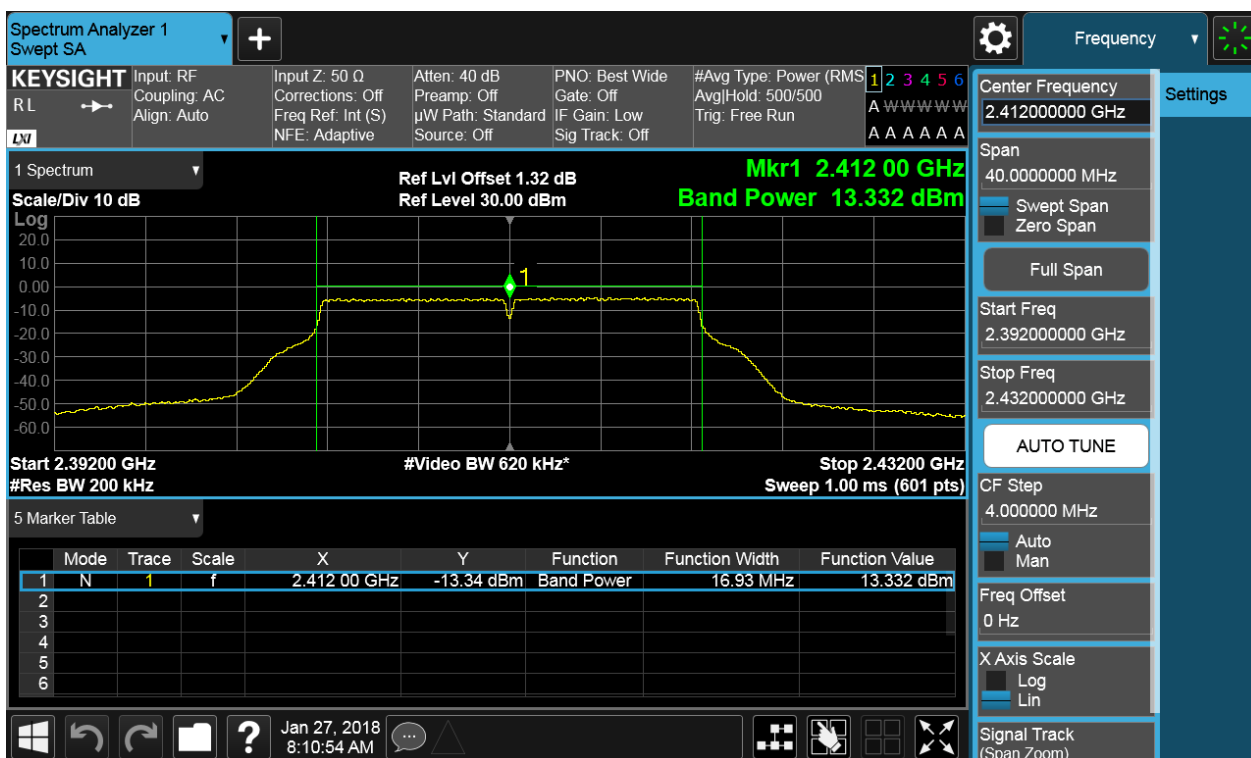


2.7 11B_H@Ant 2



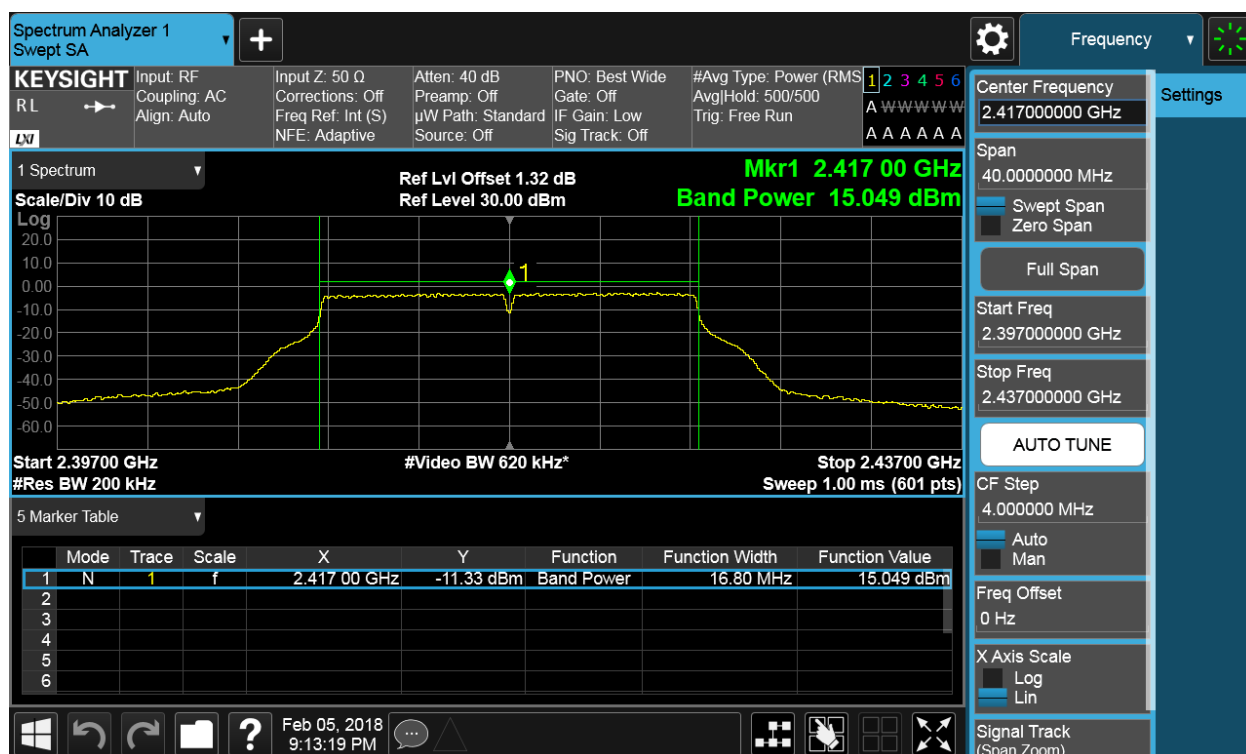


2.8 11G_L_2412@Ant 1



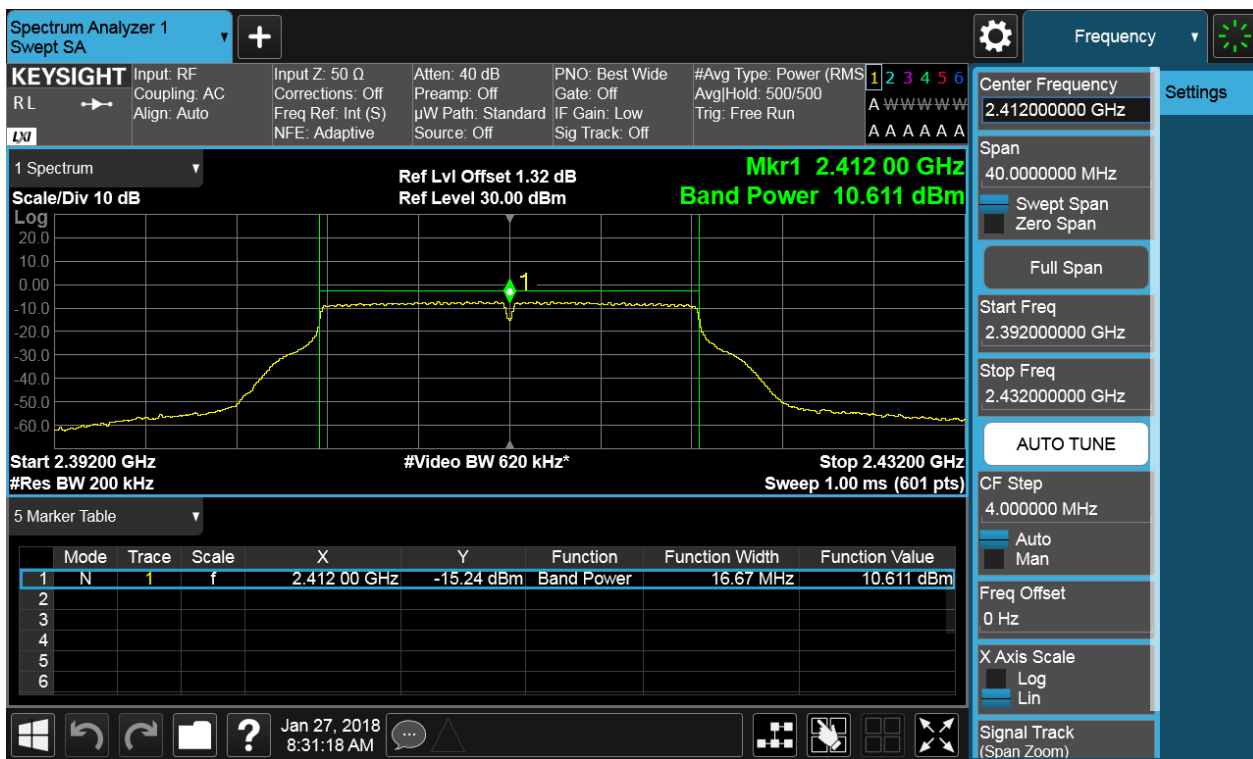


2.9 11G_L_2417@Ant 1



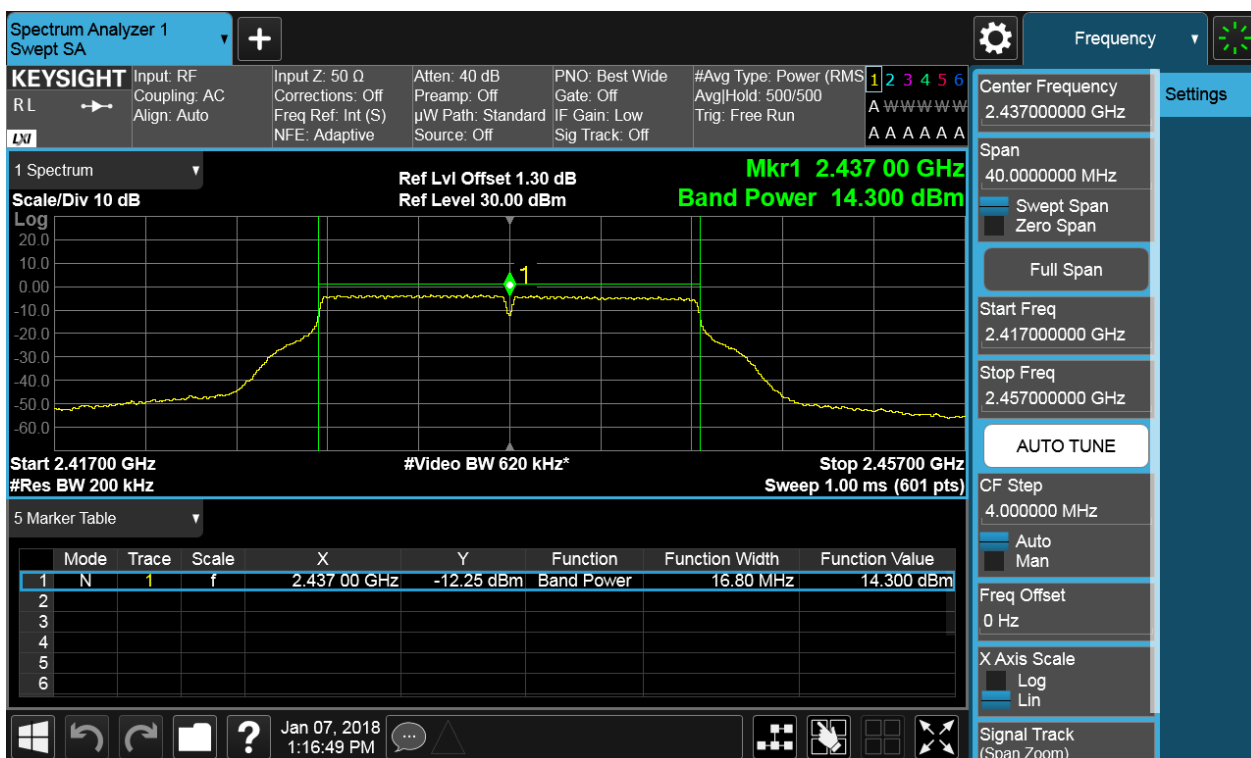


2.10 11G_L_2412@Ant 2



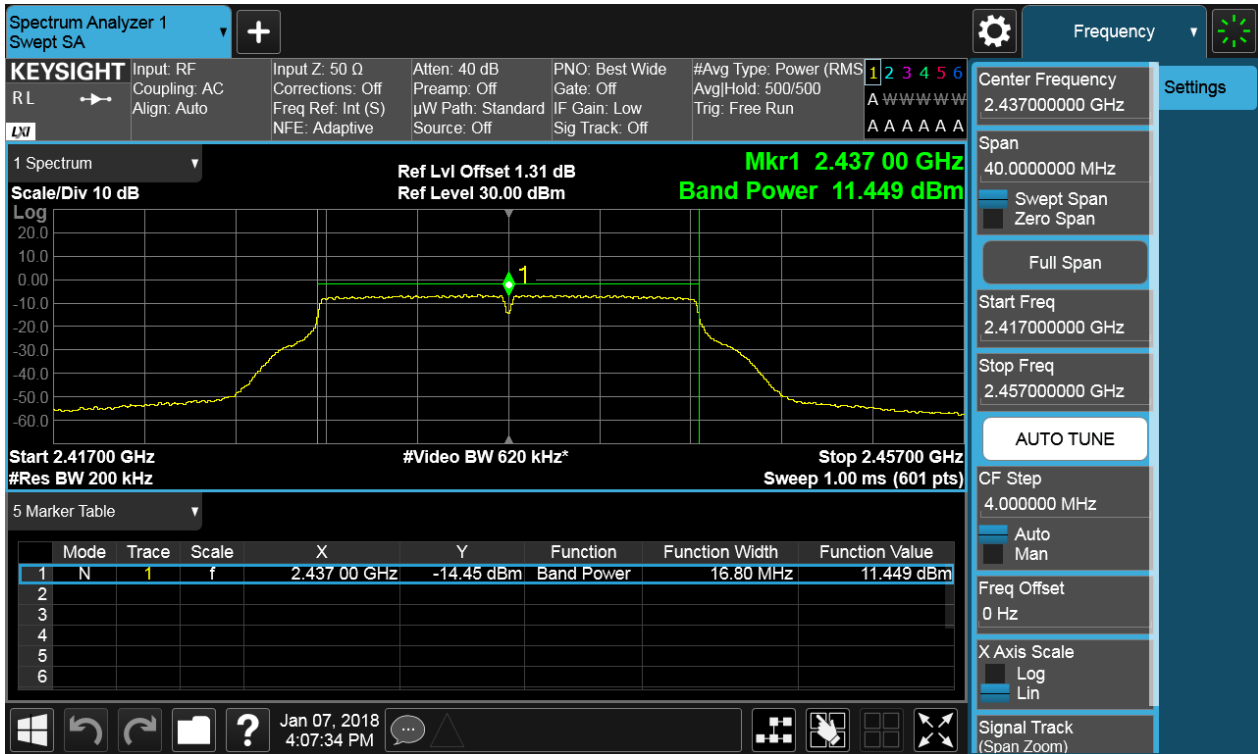


2.11 11G_M@Ant 1



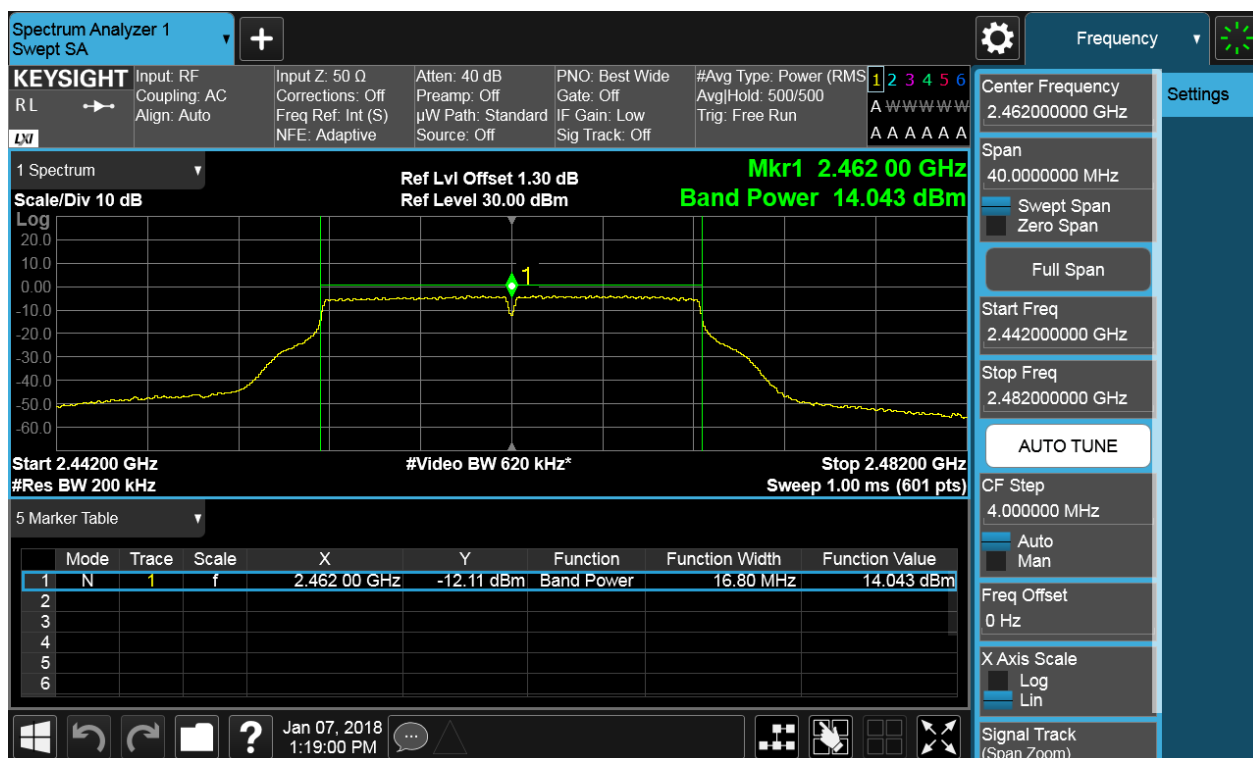


2.12 11G_M@Ant 2



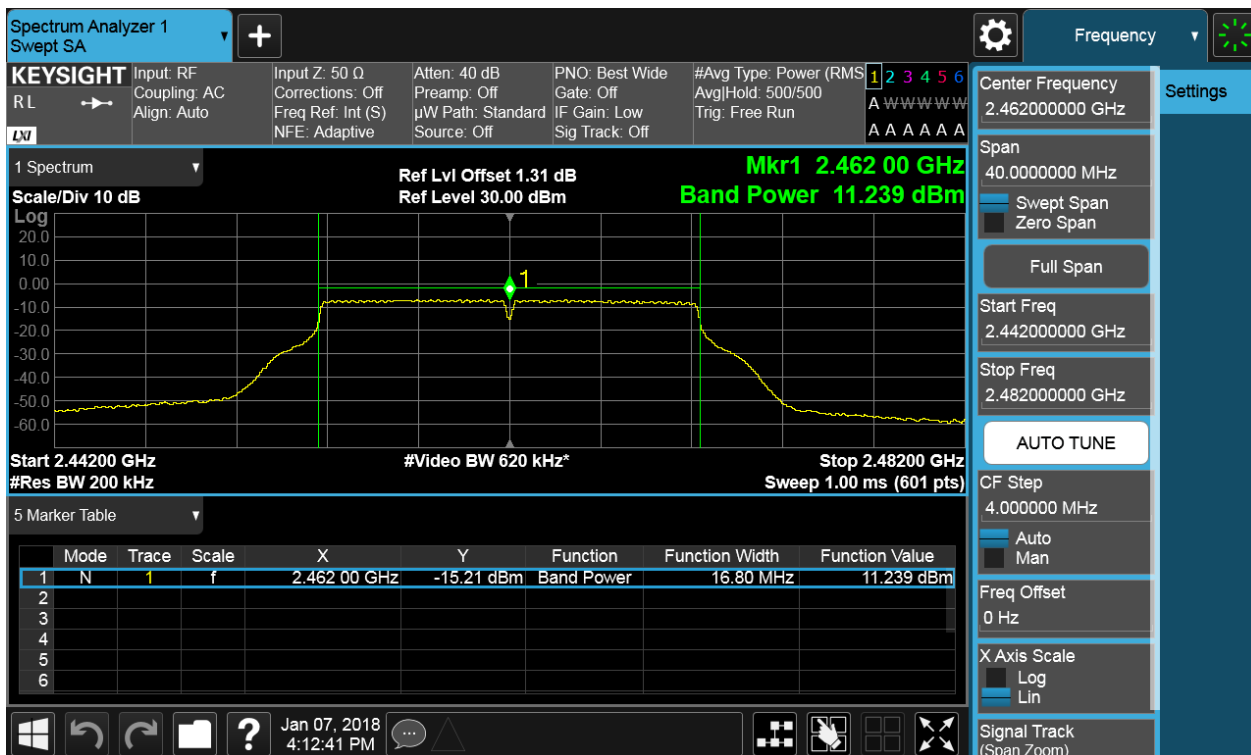


2.13 11G_H@Ant 1



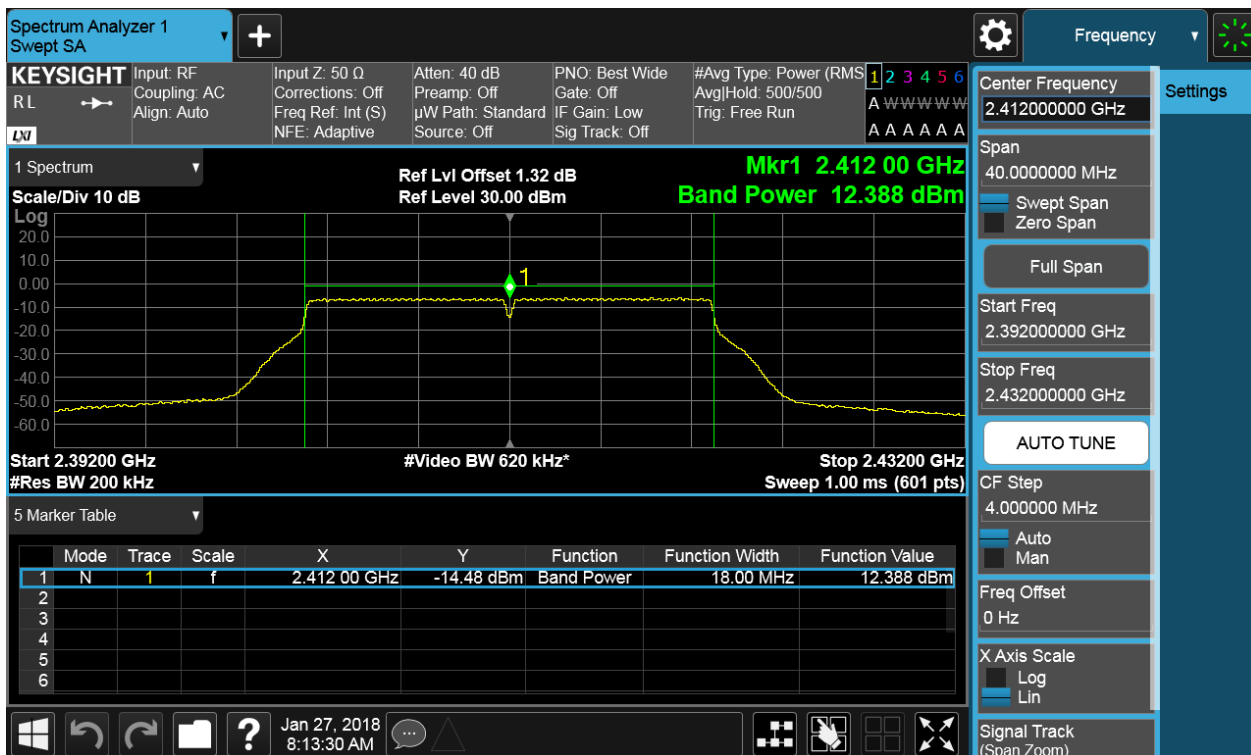


2.14 11G_H@Ant 2



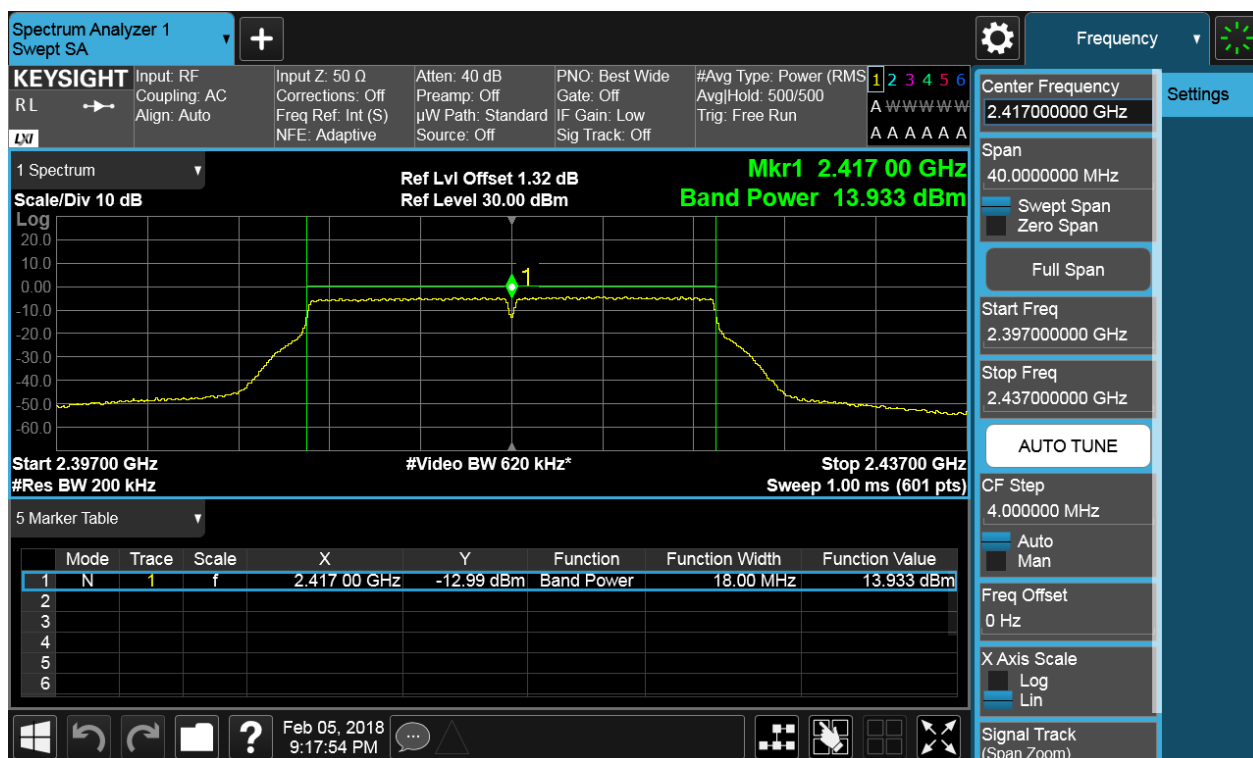


2.15 11N20_L_2412@Ant 1



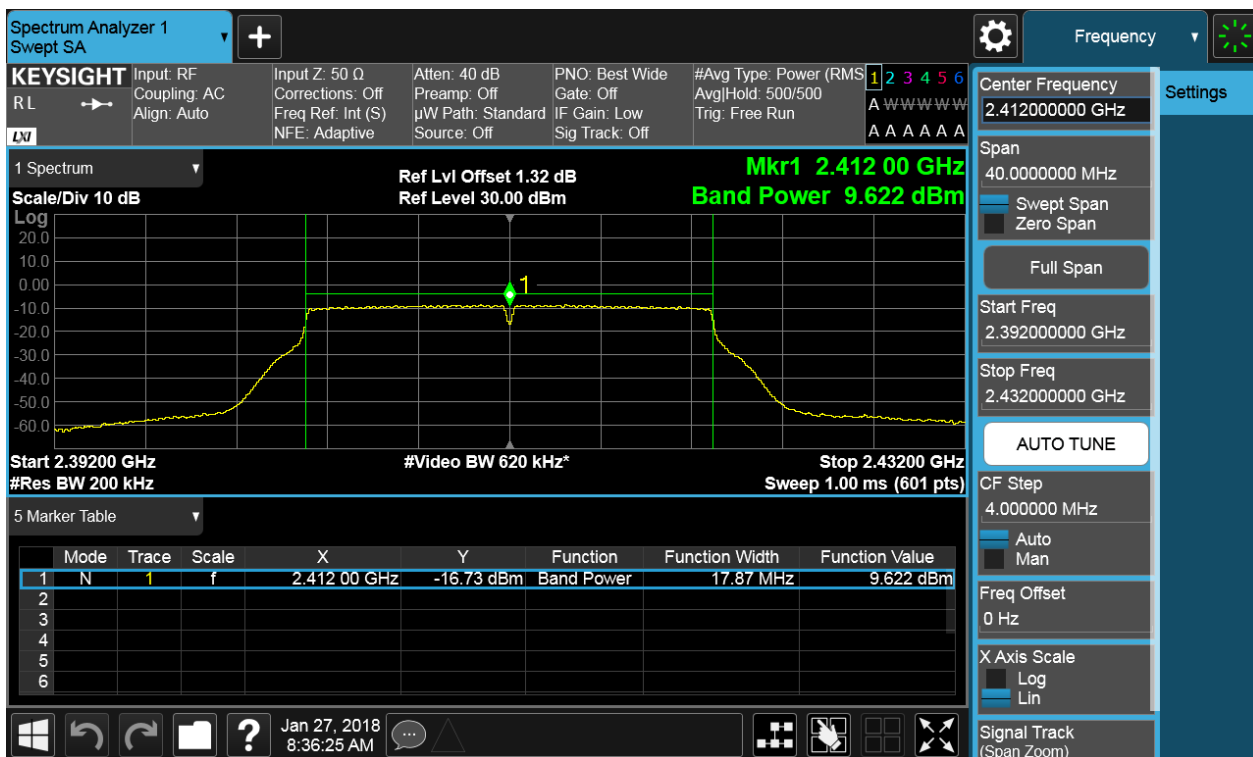


2.16 11N20_L_2417@Ant 1



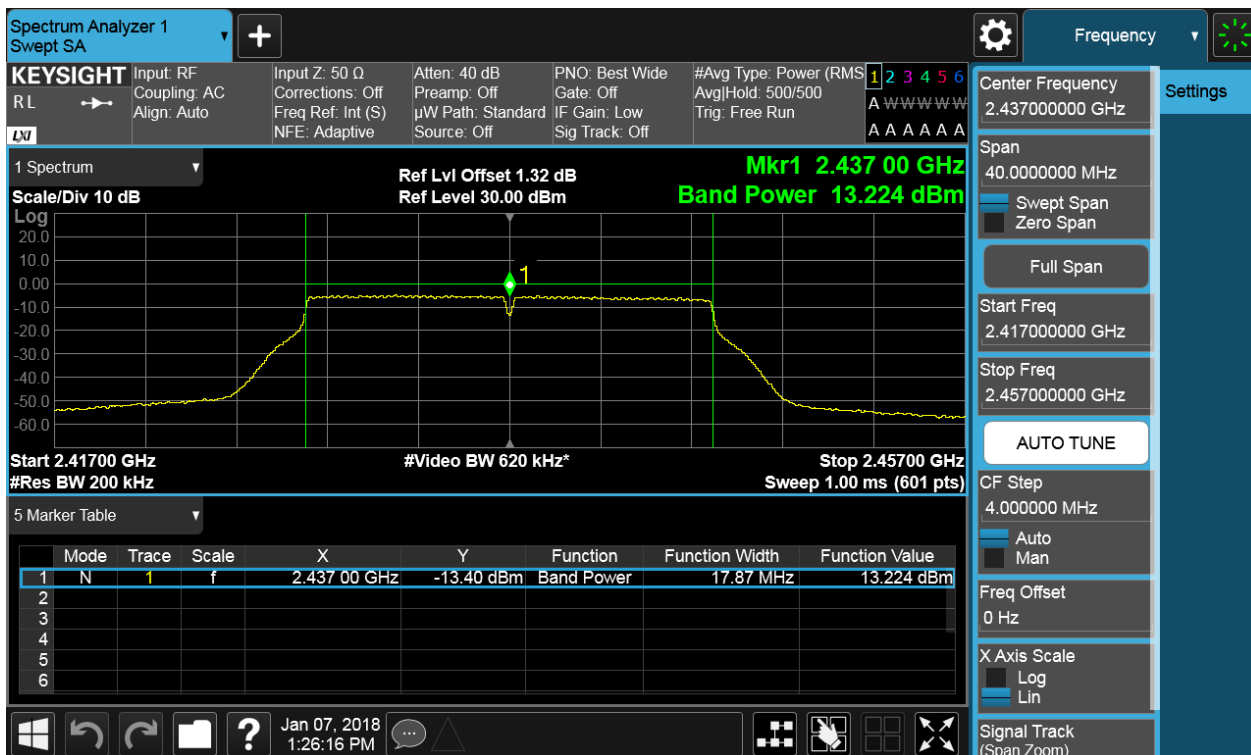


2.17 11N20_L_2412@Ant 2



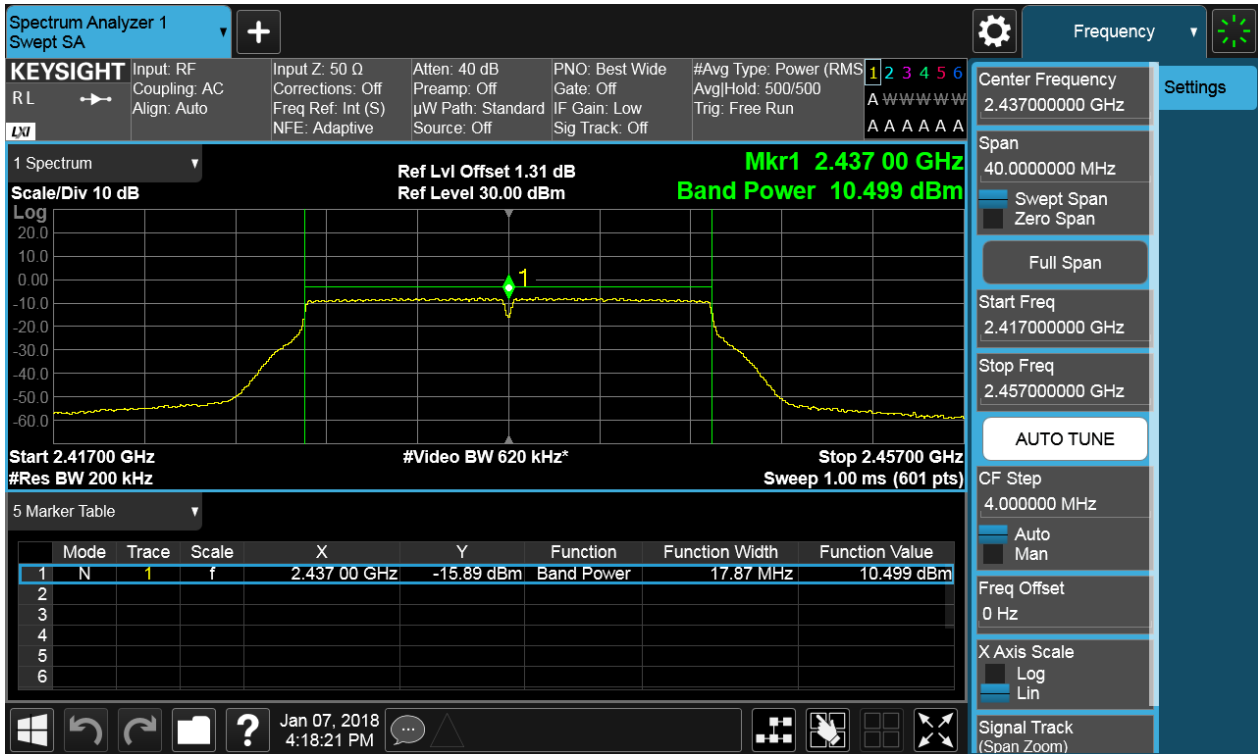


2.18 11N20_M@Ant 1



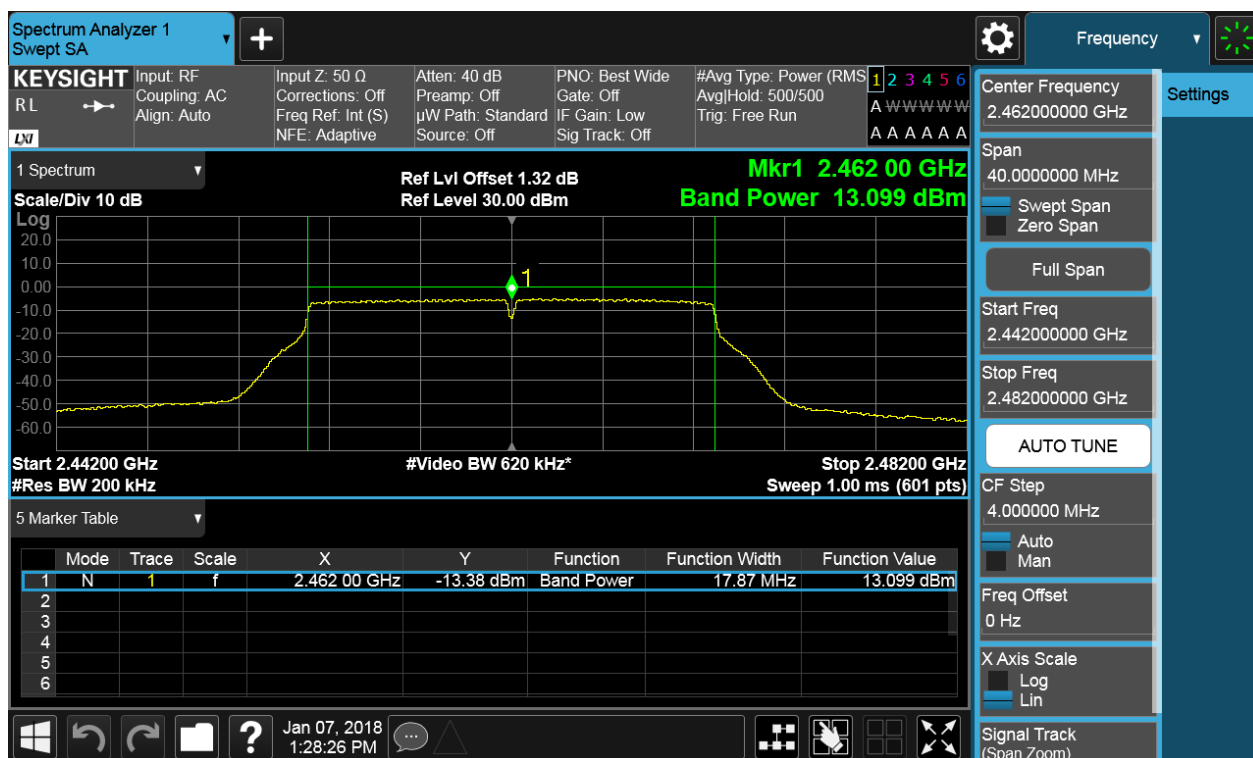


2.19 11N20_M@Ant 2



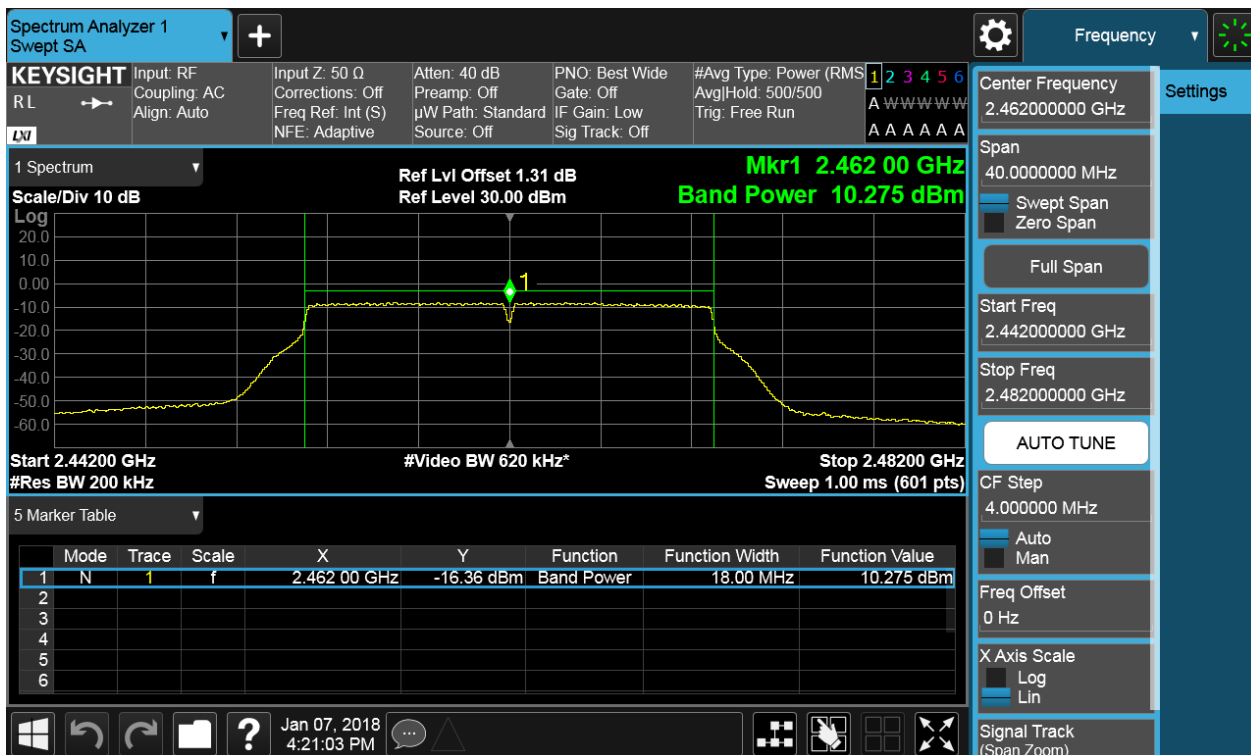


2.20 11N20_H@Ant 1



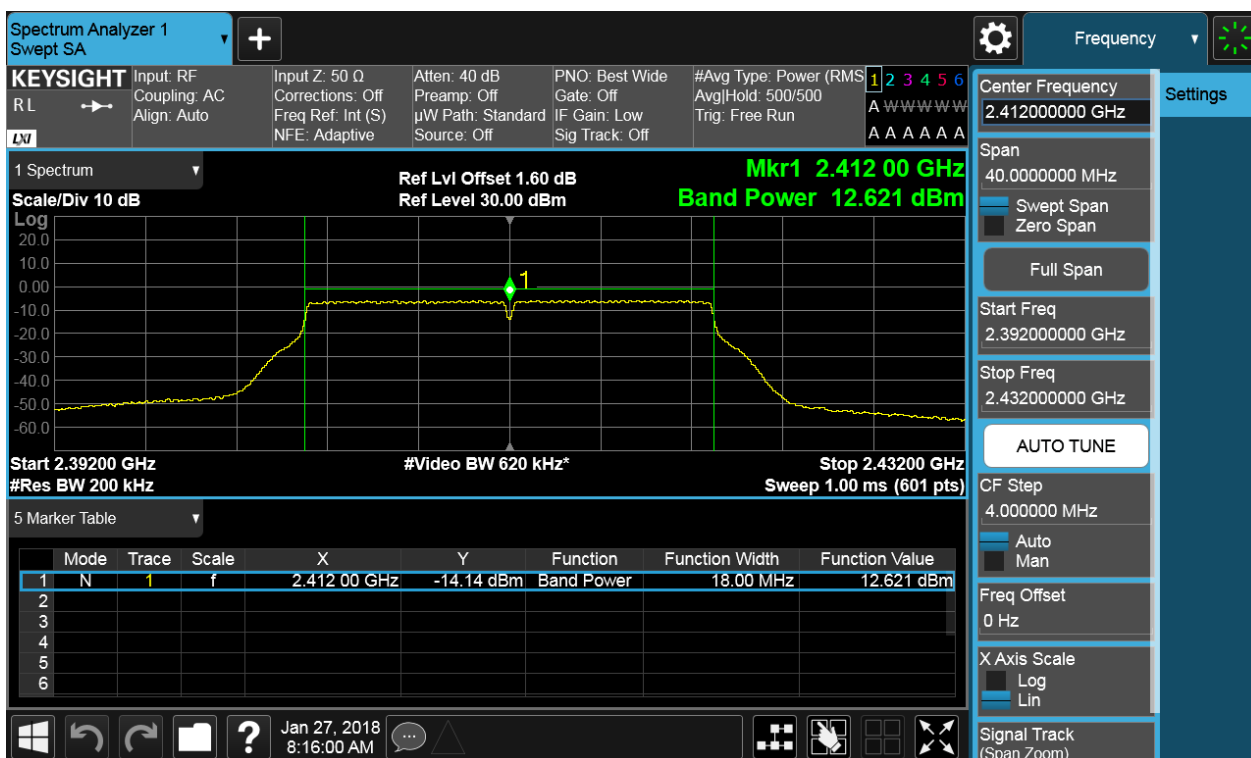


2.21 11N20_H@Ant 2



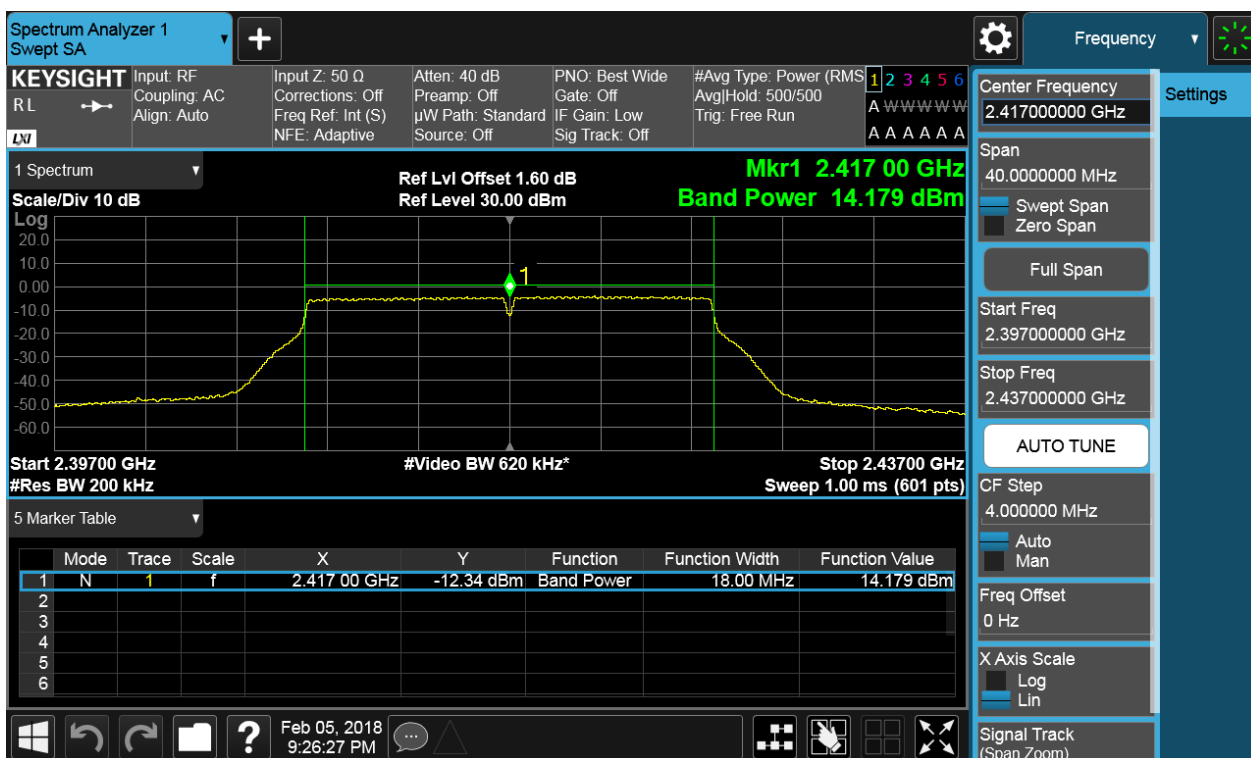


2.22 11N20m_L_2412@Ant 1



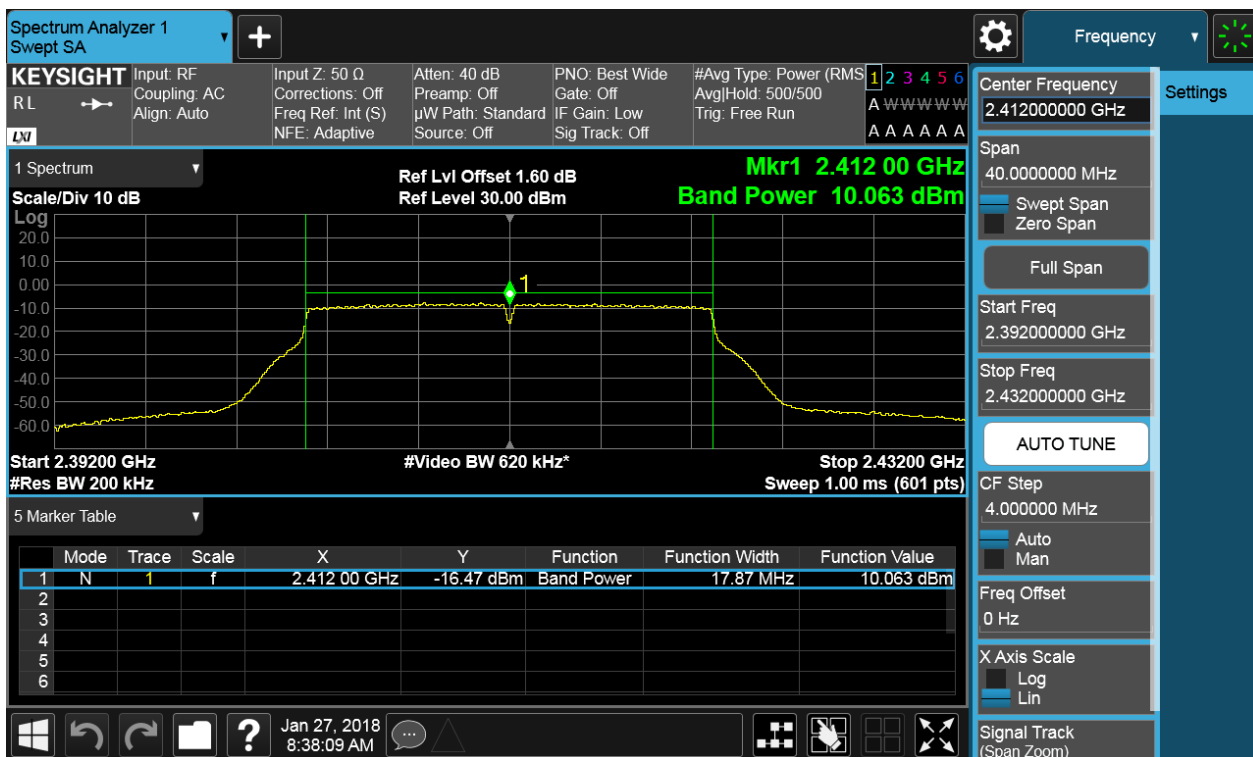


2.23 11N20m_L_2417@Ant 1



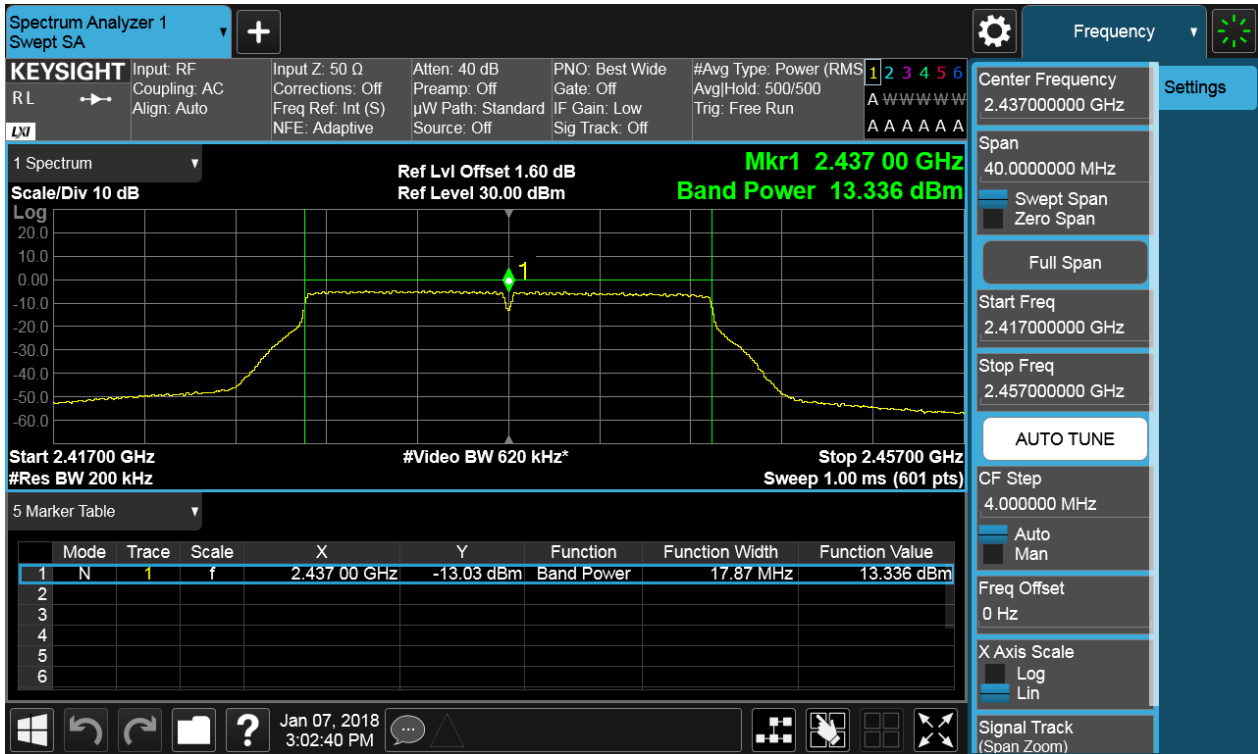


2.24 11N20m_L_2412@Ant 2



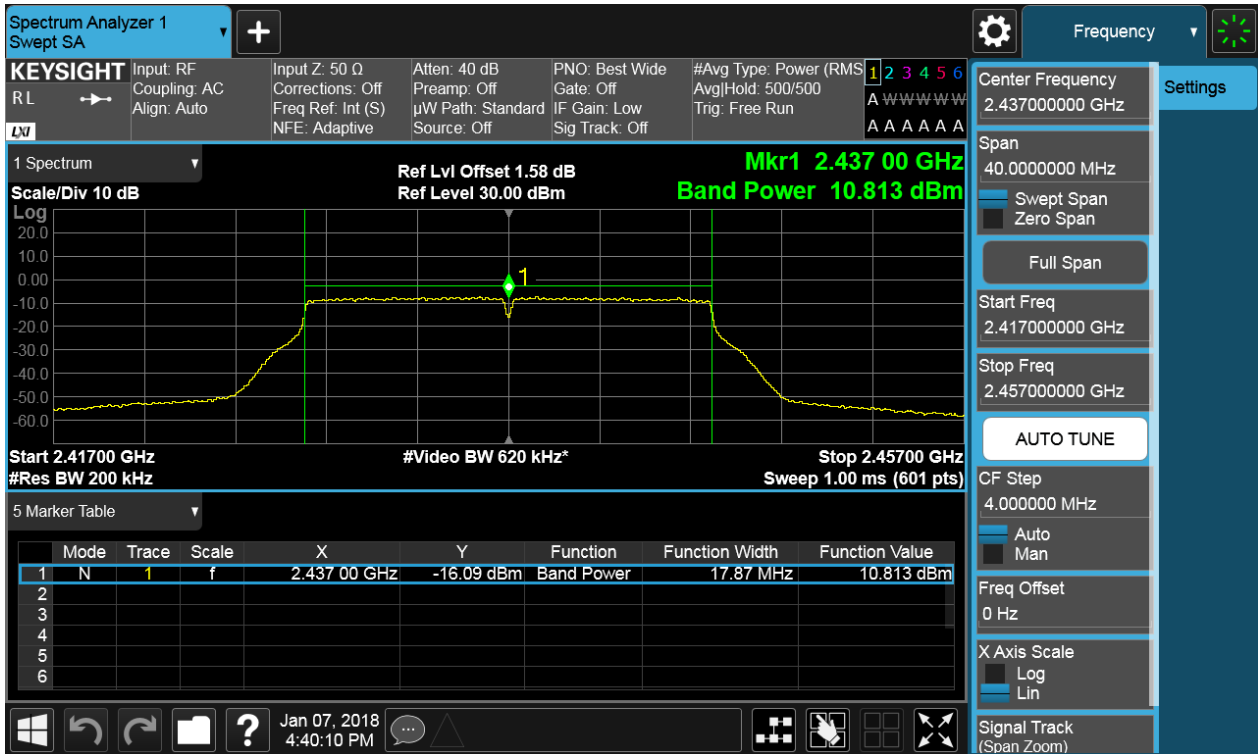


2.25 11N20m_M@Ant 1



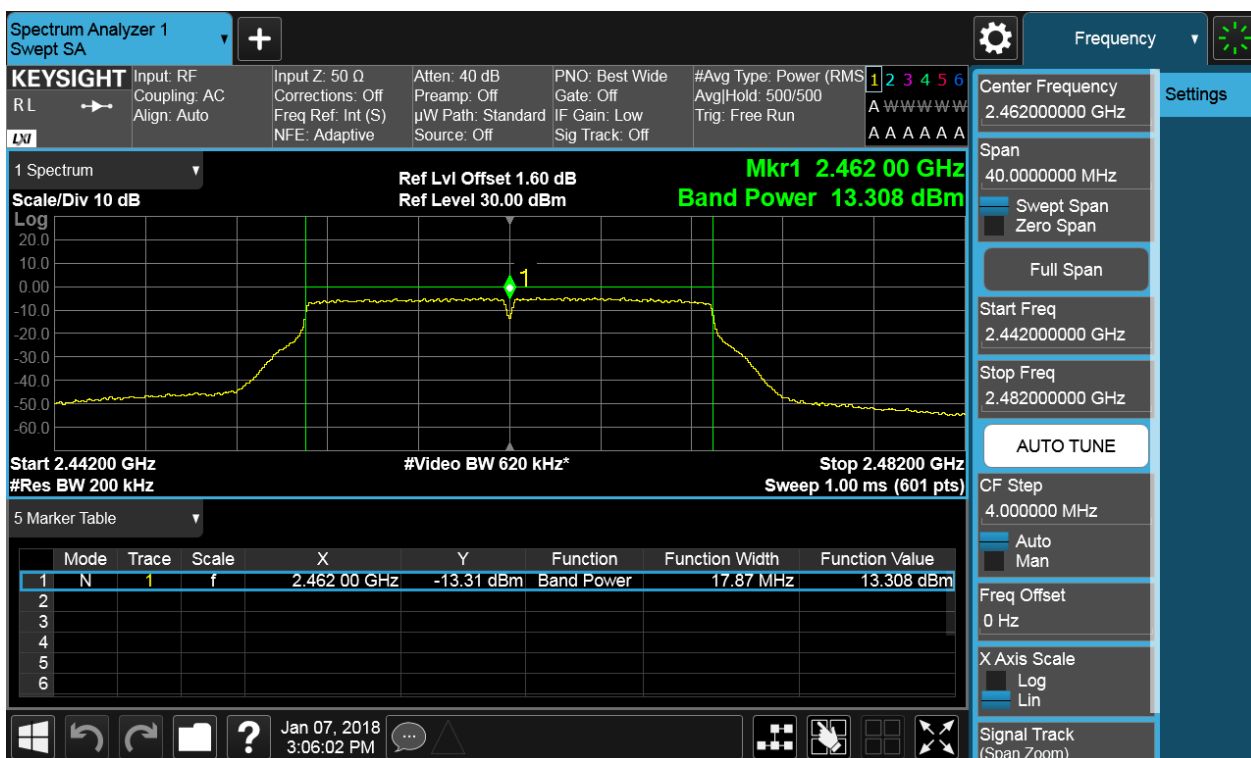


2.26 11N20m_M@Ant 2



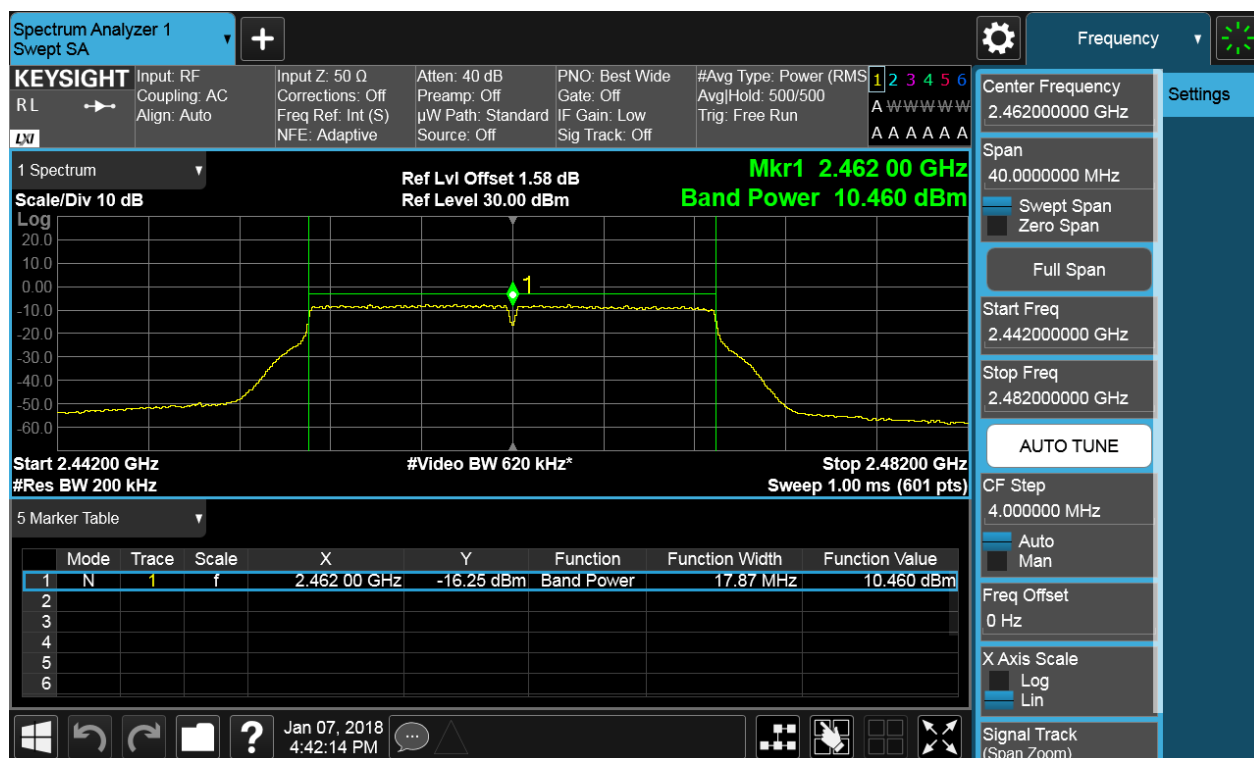


2.27 11N20m_H@Ant 1



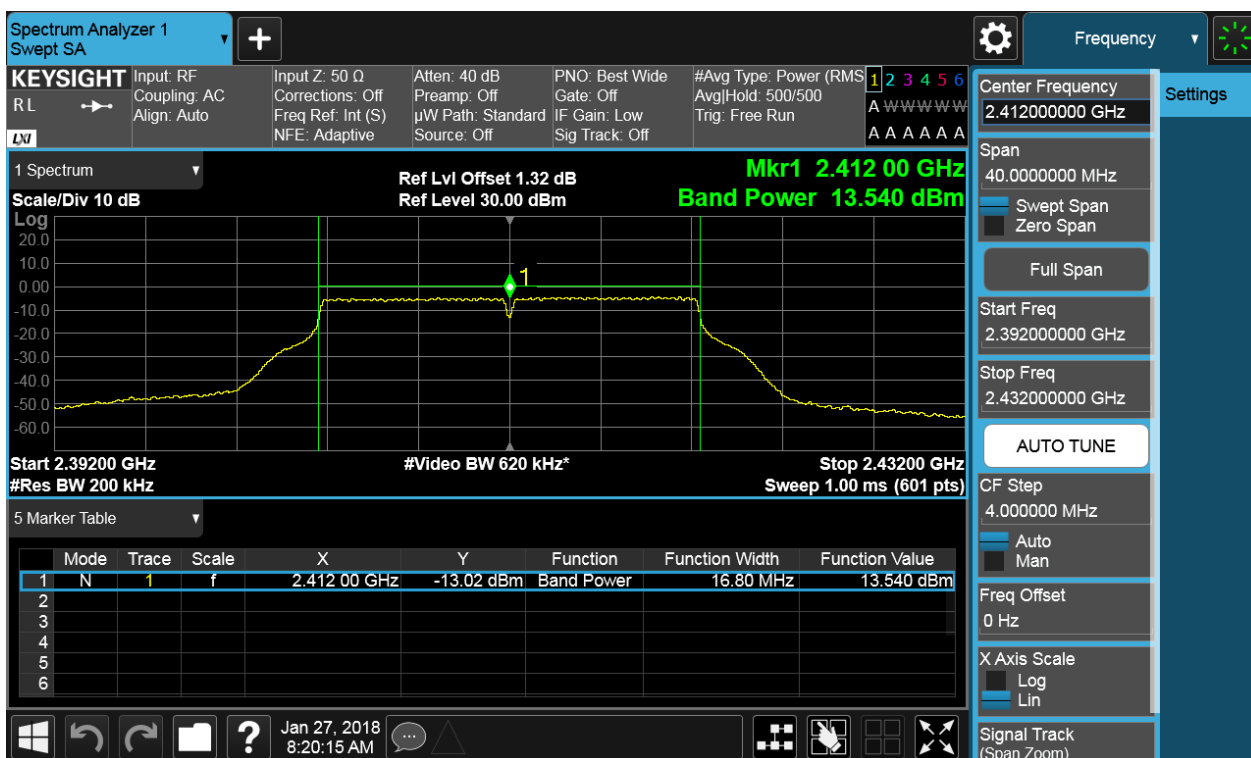


2.28 11N20m_H@Ant 2



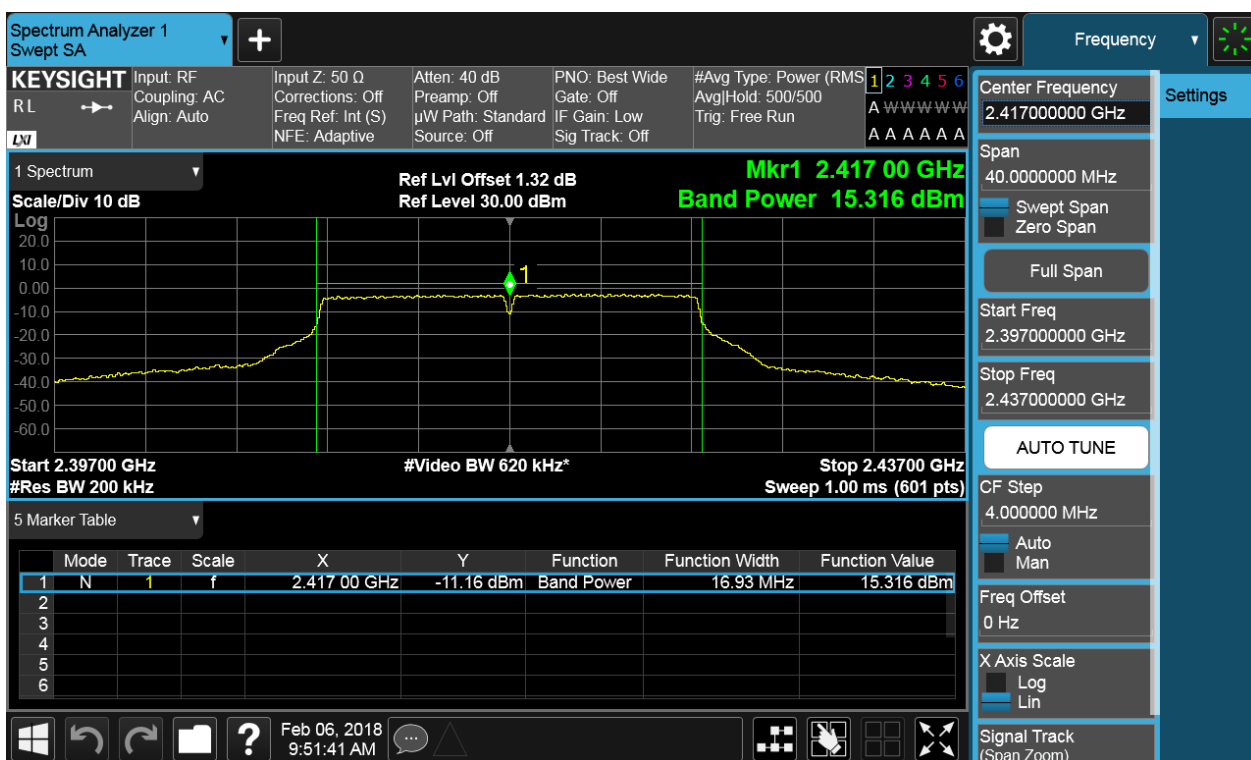


2.29 11G CDD L_2412@Ant 1



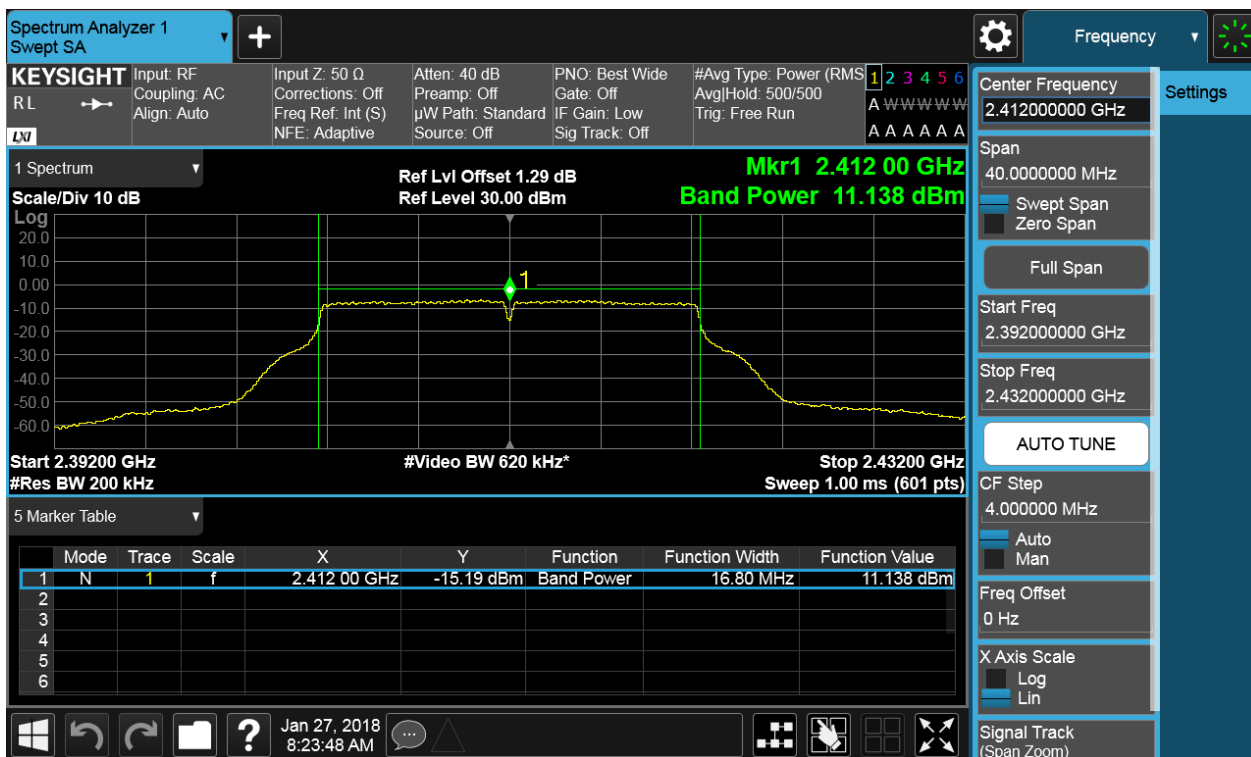


2.30 11G CDD L_2417@Ant 1



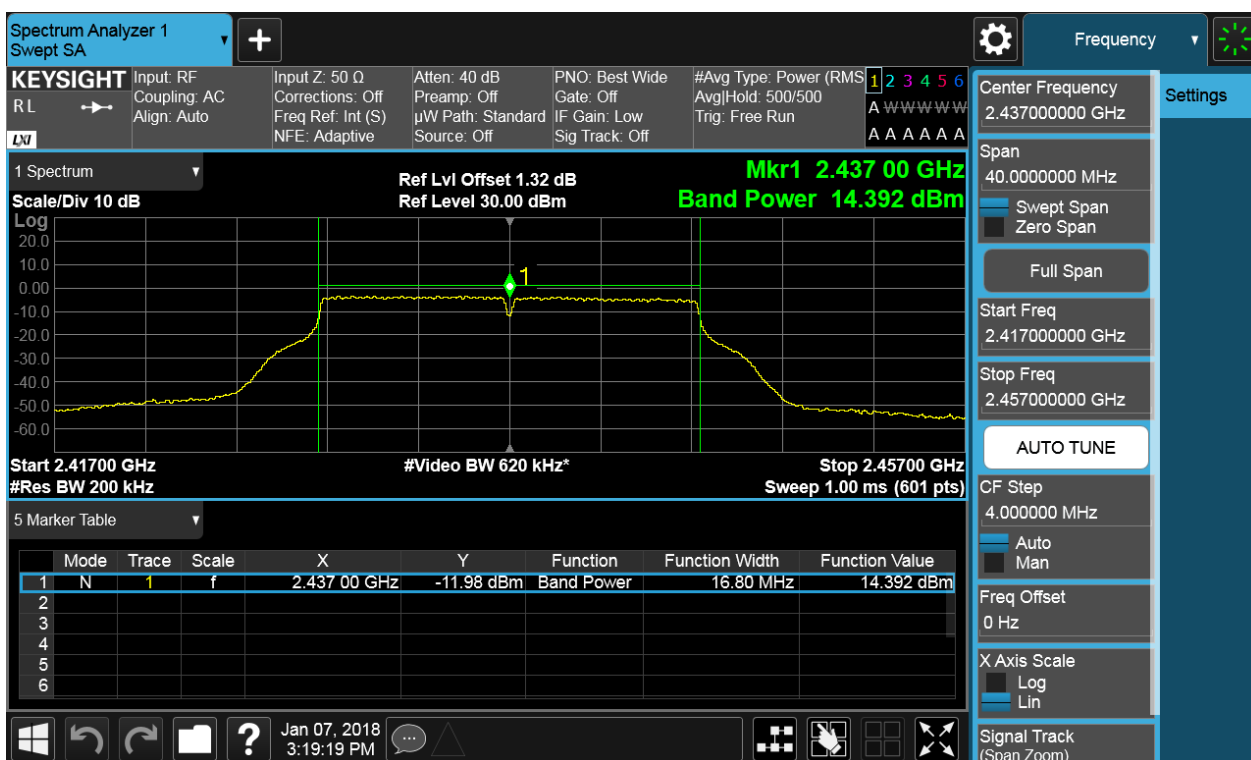


2.31 11G CDD L_2412@Ant 2



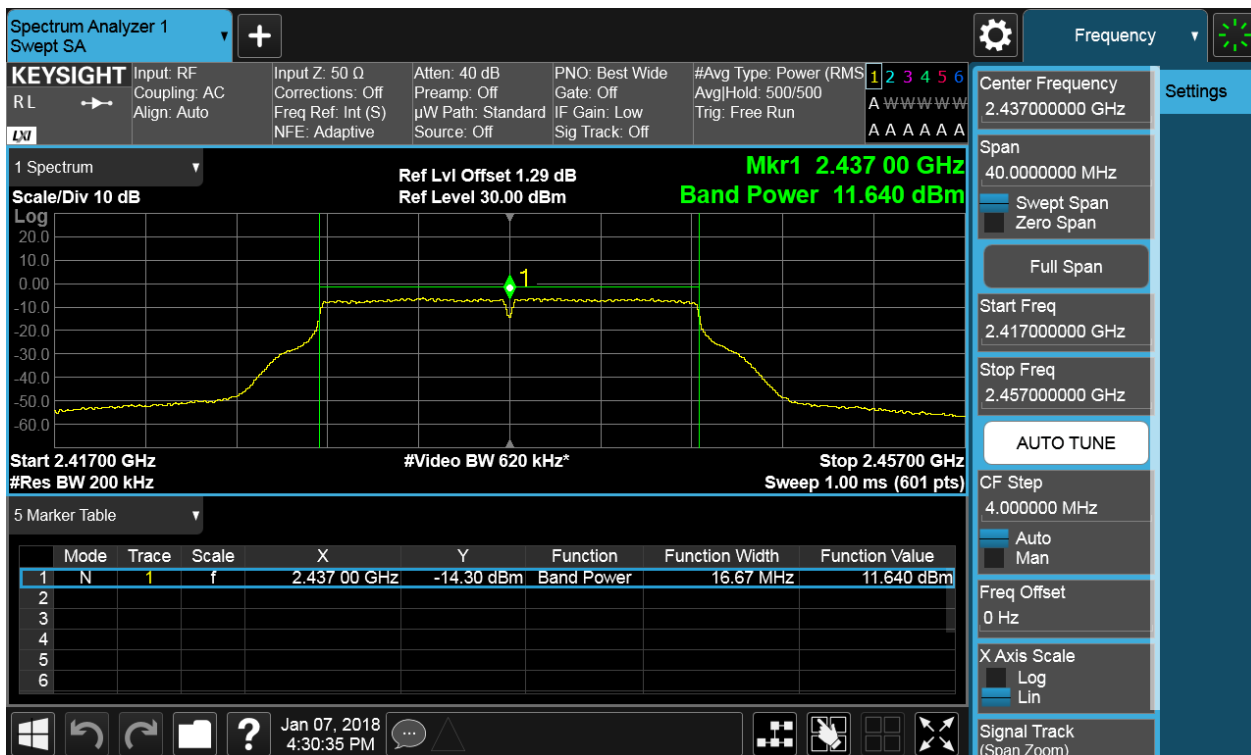


2.32 11G CDD M@Ant 1



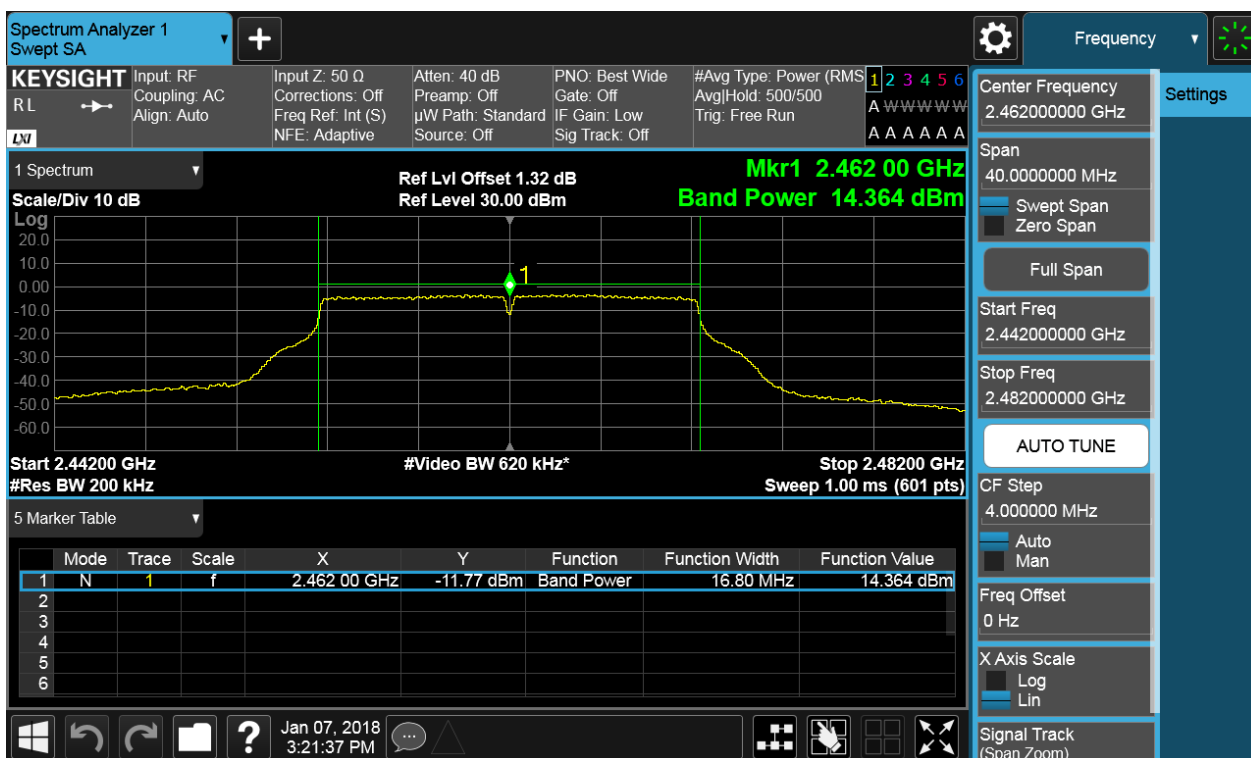


2.33 11G CDD M@Ant 2



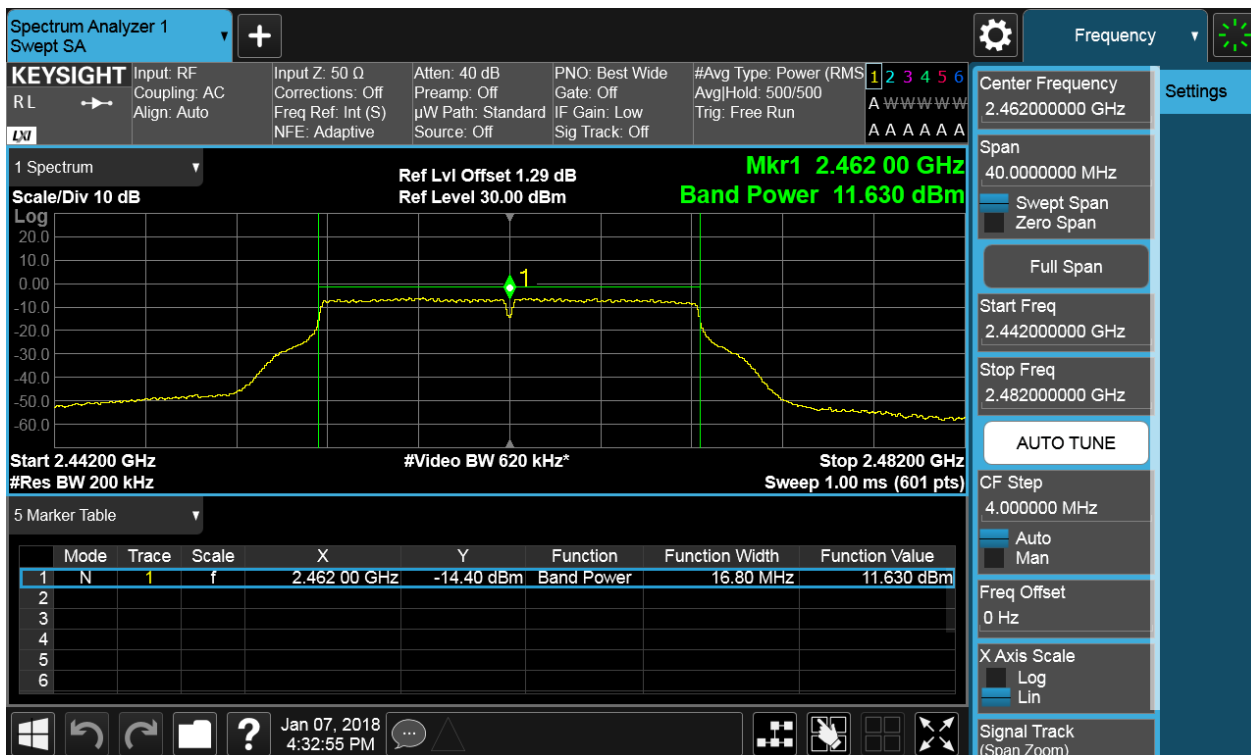


2.34 11G CDD H@Ant 1





2.35 11G CDD H@Ant 2



Appendix E: Maximum Power Spectral Density Level

Part I - Test Results

Test Mode	Test Channel	Frequency[MHz]	Ant	Duty Cycle [%]	PSD[dBm/10 kHz]	Verdict
11B	L	2412	Ant 1	90	-10.17	pass
11B	L	2417	Ant 1	90	-9.15	pass
11B	L	2412	Ant 2	90	-12.23	pass
11B	M	2437	Ant 1	90	-9.55	pass
11B	M	2437	Ant 2	90	-11.98	pass
11B	H	2462	Ant 1	90	-9.40	pass
11B	H	2462	Ant 2	90	-12.12	pass
11G	L	2412	Ant 1	93	-14.22	pass
11G	L	2417	Ant 1	93	-12.54	pass
11G	L	2412	Ant 2	93	-16.61	pass
11G	M	2437	Ant 1	93	-12.88	pass
11G	M	2437	Ant 2	93	-15.78	pass
11G	H	2462	Ant 1	93	-13.61	pass
11G	H	2462	Ant 2	93	-15.82	pass

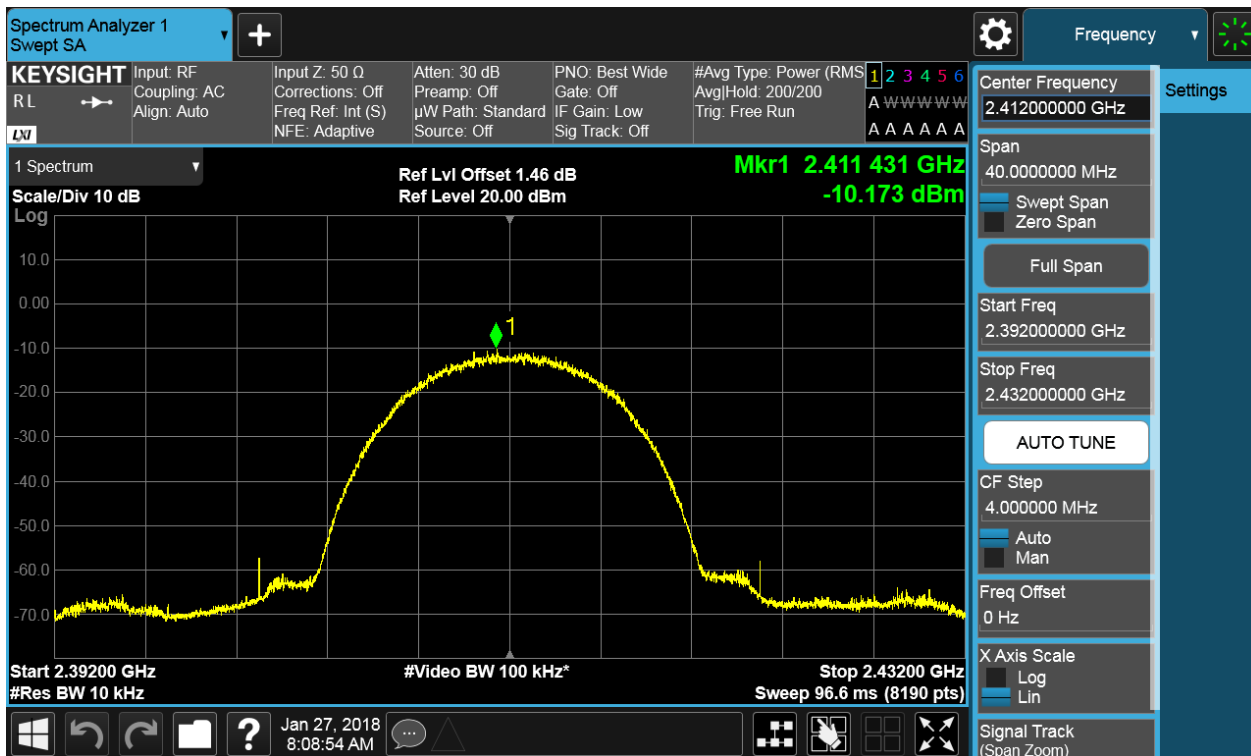
Test Mode	Test Channel	Frequency[MHz]	Ant	Duty Cycle [%]	PSD[dBm/10 kHz]	Verdict
11N20	L	2412	Ant 1	93	-17.16	pass
11N20	L	2417	Ant 1	93	-15.36	pass
11N20	L	2412	Ant 2	93	-19.20	pass
11N20	M	2437	Ant 1	93	-16.05	pass
11N20	M	2437	Ant 2	93	-18.94	pass
11N20	H	2462	Ant 1	93	-15.73	pass
11N20	H	2462	Ant 2	93	-18.92	pass
11N20m	L	2412	Ant 1	87	-16.7	pass
11N20m	L	2412	Ant 2	87	-17.44	pass
11N20m	L	2412	SUM	--	-14.04	pass
11N20m	L	2417	Ant 1	87	-15.24	pass
11N20m	M	2437	Ant 1	87	-15.87	pass
11N20m	M	2437	Ant 2	87	-17.54	pass
11N20m	M	2437	SUM	--	-13.61	pass
11N20m	H	2462	Ant 1	87	-15.83	pass
11N20m	H	2462	Ant 2	87	-17.88	pass
11N20m	H	2462	SUM	--	-13.72	pass

Test Mode	Test Channel	Frequency[MHz]	Ant	Duty Cycle [%]	PSD[dBm/10 kHz]	Verdict
11G CDD	L	2412	Ant 1	93	-13.81	pass
11G CDD	L	2412	Ant 2	94	-16.4	pass
11G CDD	L	2412	SUM	--	-11.9	pass
11G CDD	L	2417	Ant 1	93	-12.4	pass
11G CDD	M	2437	Ant 1	93	-12.97	pass
11G CDD	M	2437	Ant 2	94	-16.11	pass
11G CDD	M	2437	SUM	--	-11.25	pass
11G CDD	H	2462	Ant 1	93	-13.08	pass
11G CDD	H	2462	Ant 2	94	-15.97	pass
11G CDD	H	2462	SUM	--	-11.28	pass



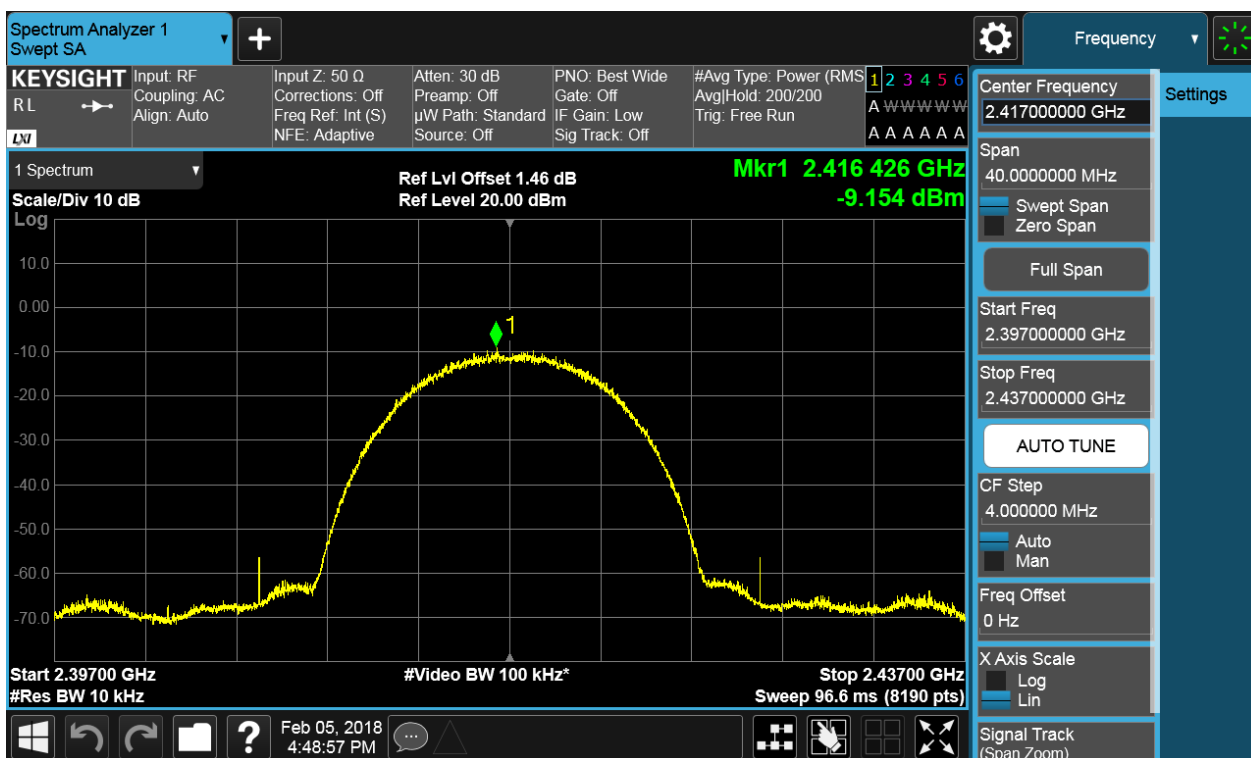
Part II - Test Plots

2.1 11B_L_2412@Ant 1

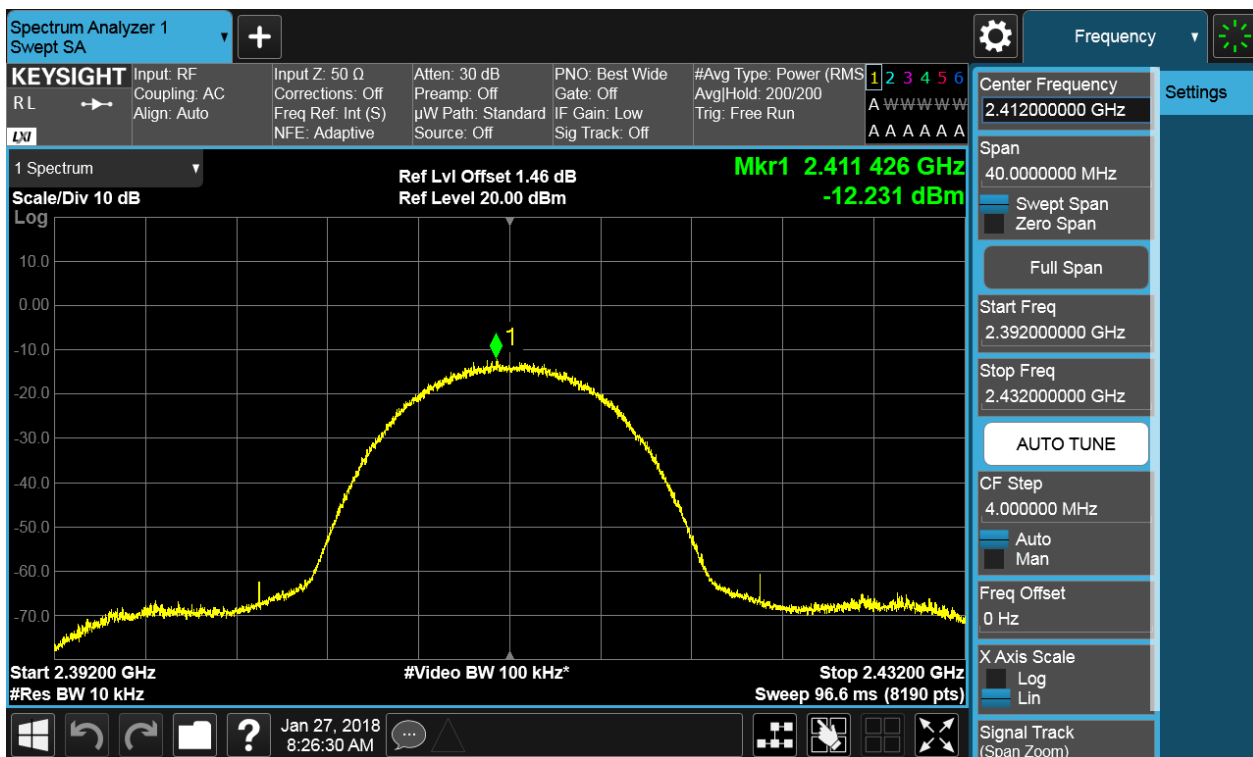




2.2 11B_L_2417@Ant 1

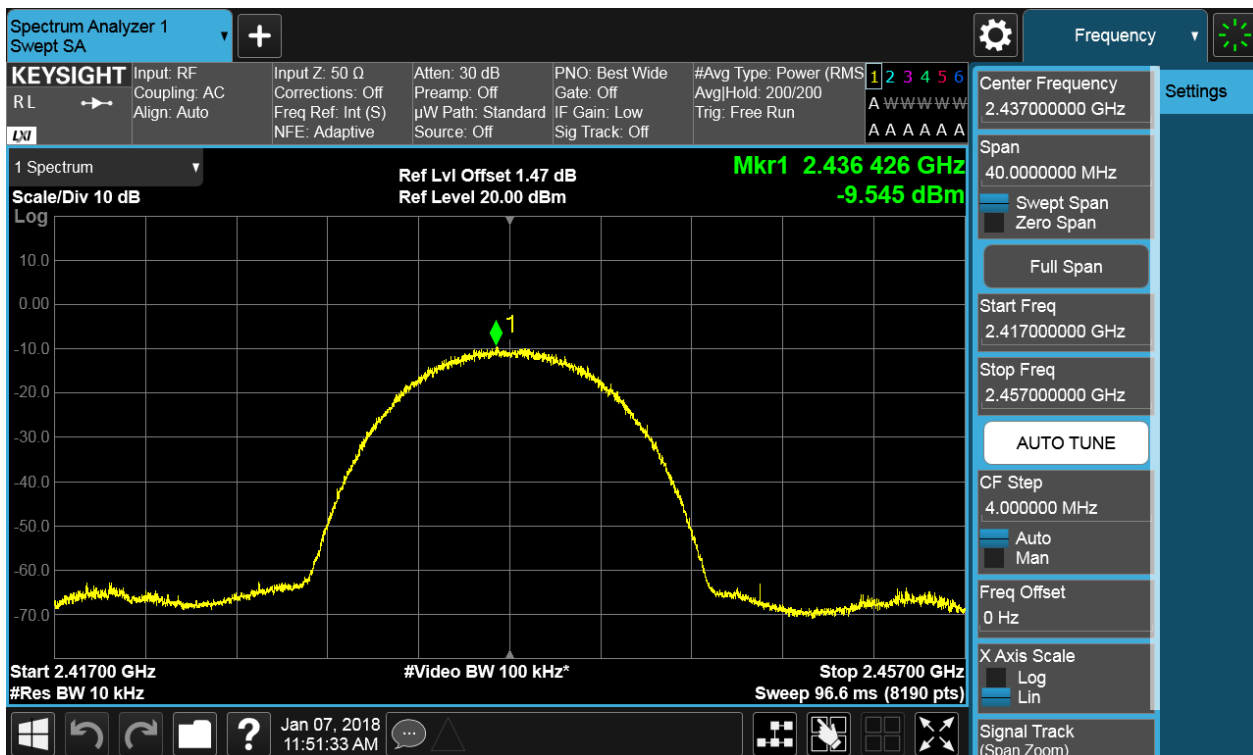


2.3 11B_L_2412@Ant 2



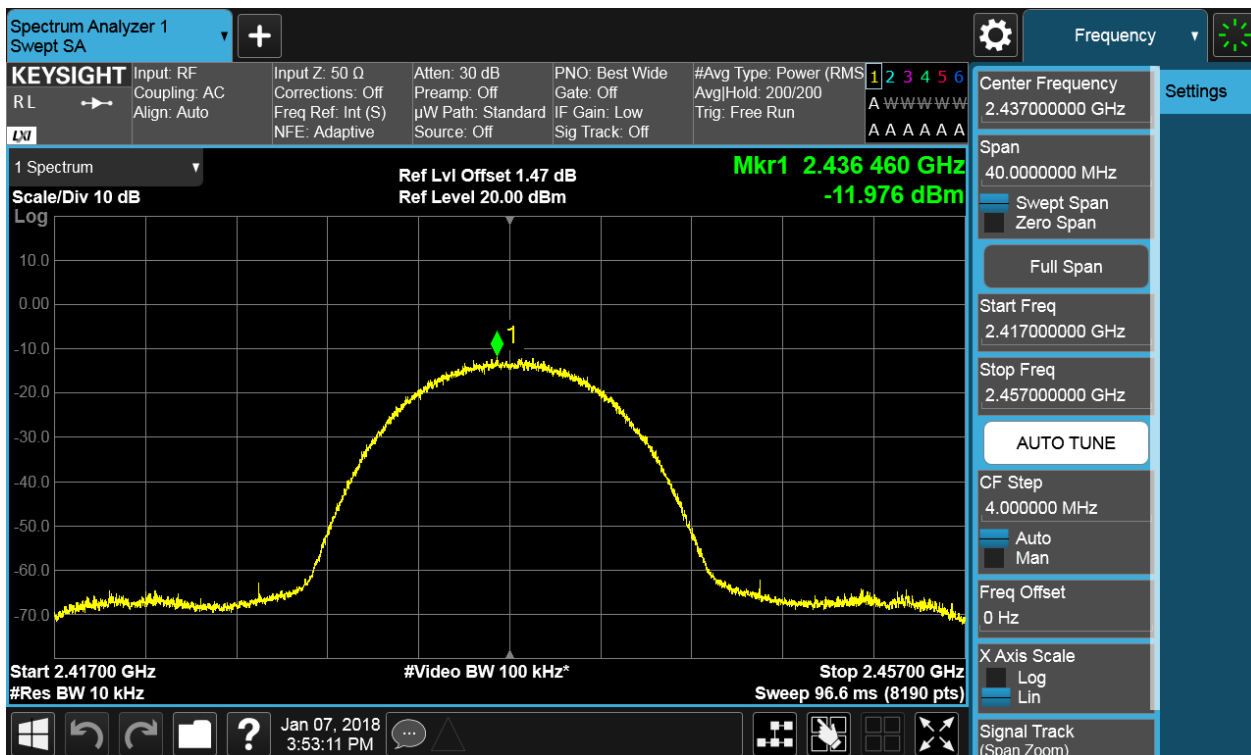


2.4 11B_M@Ant 1



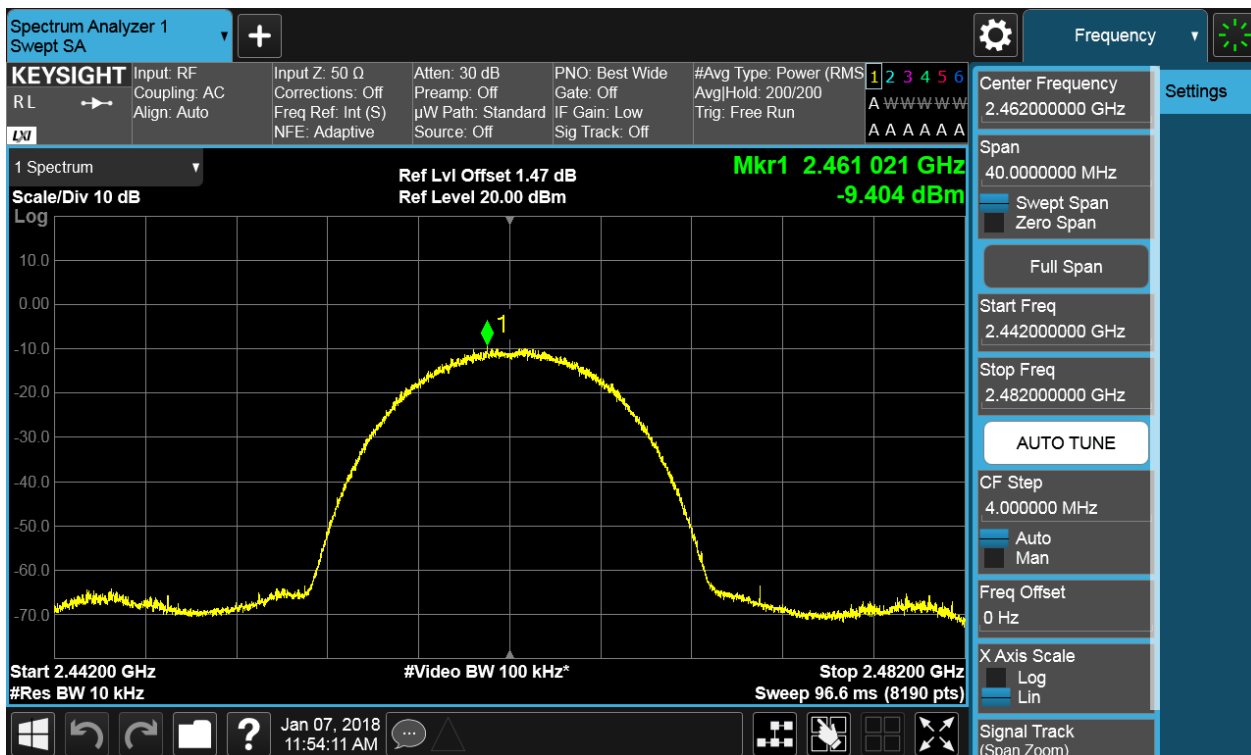


2.5 11B_M@Ant 2





2.6 11B_H@Ant 1





2.7 11B_H@Ant 2

