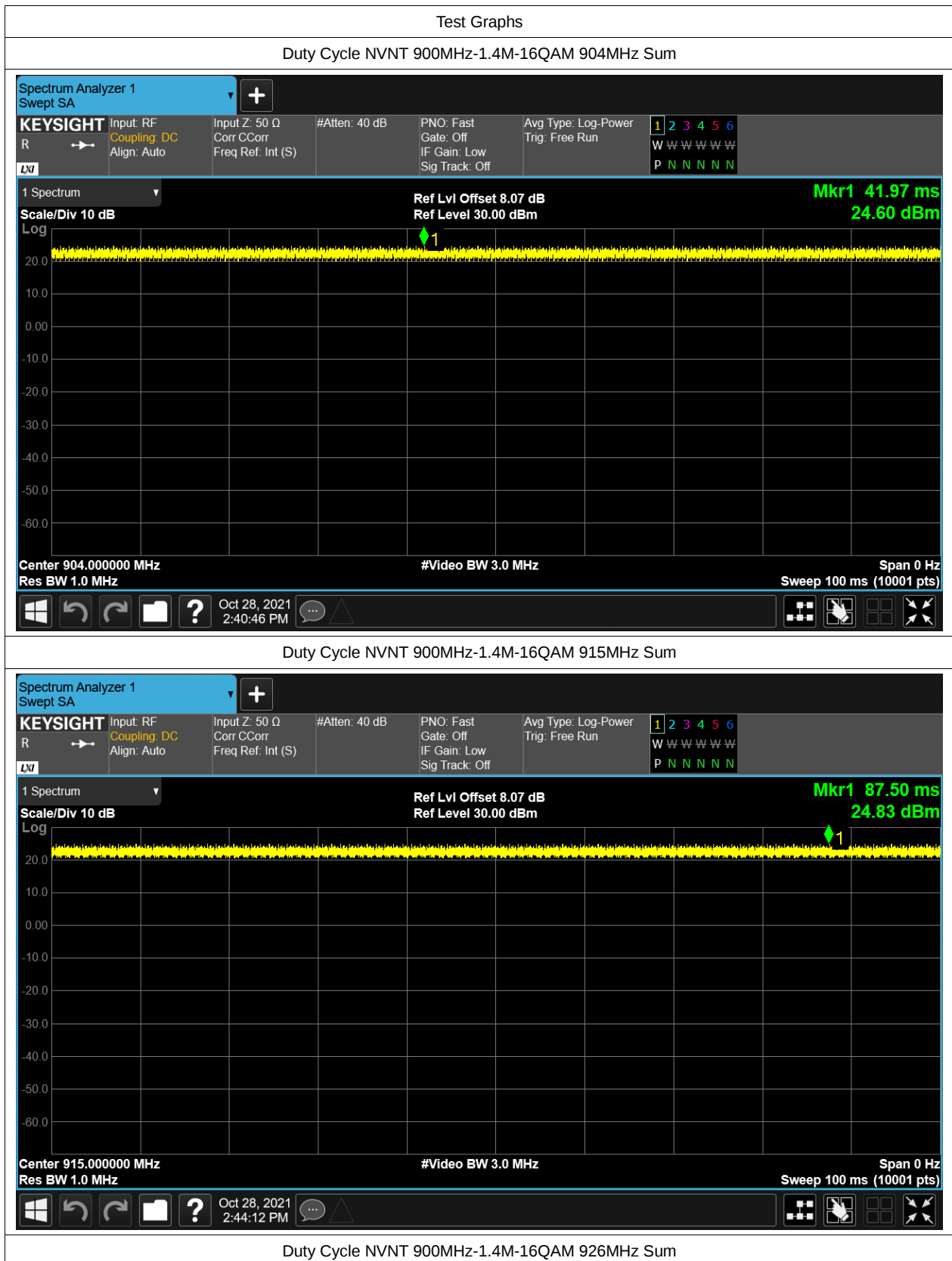
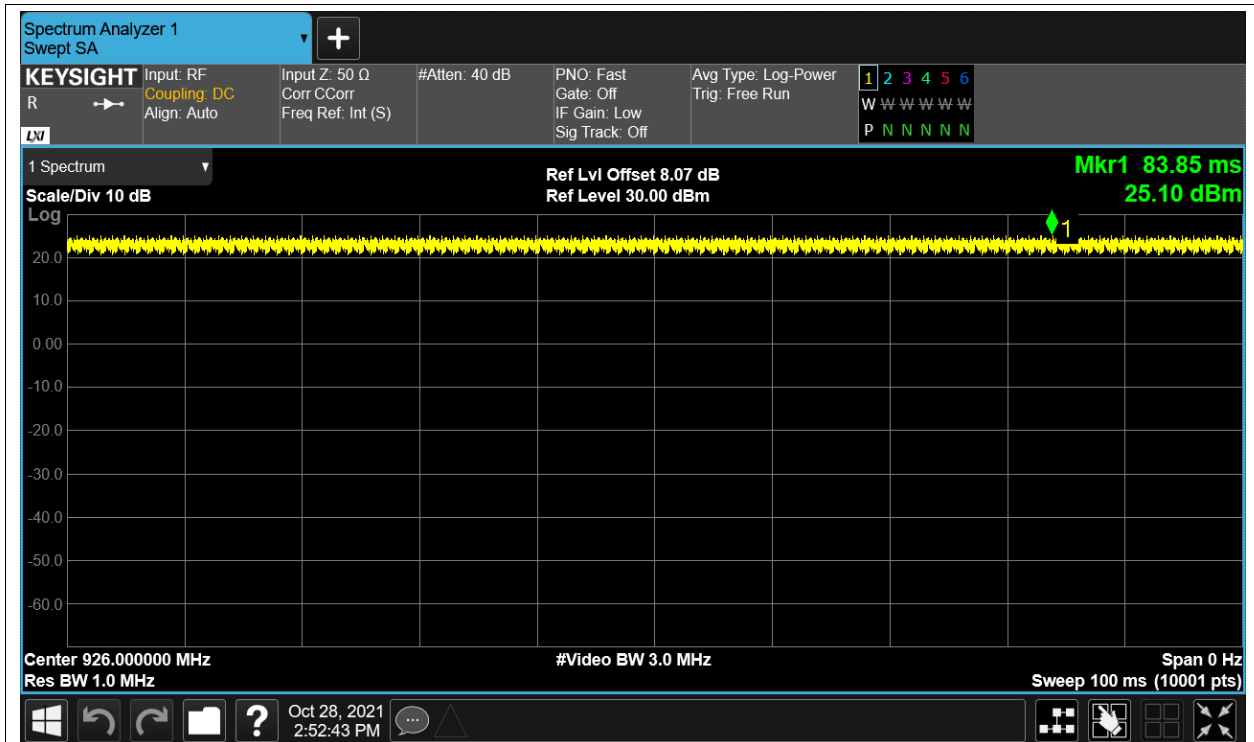


Test Data

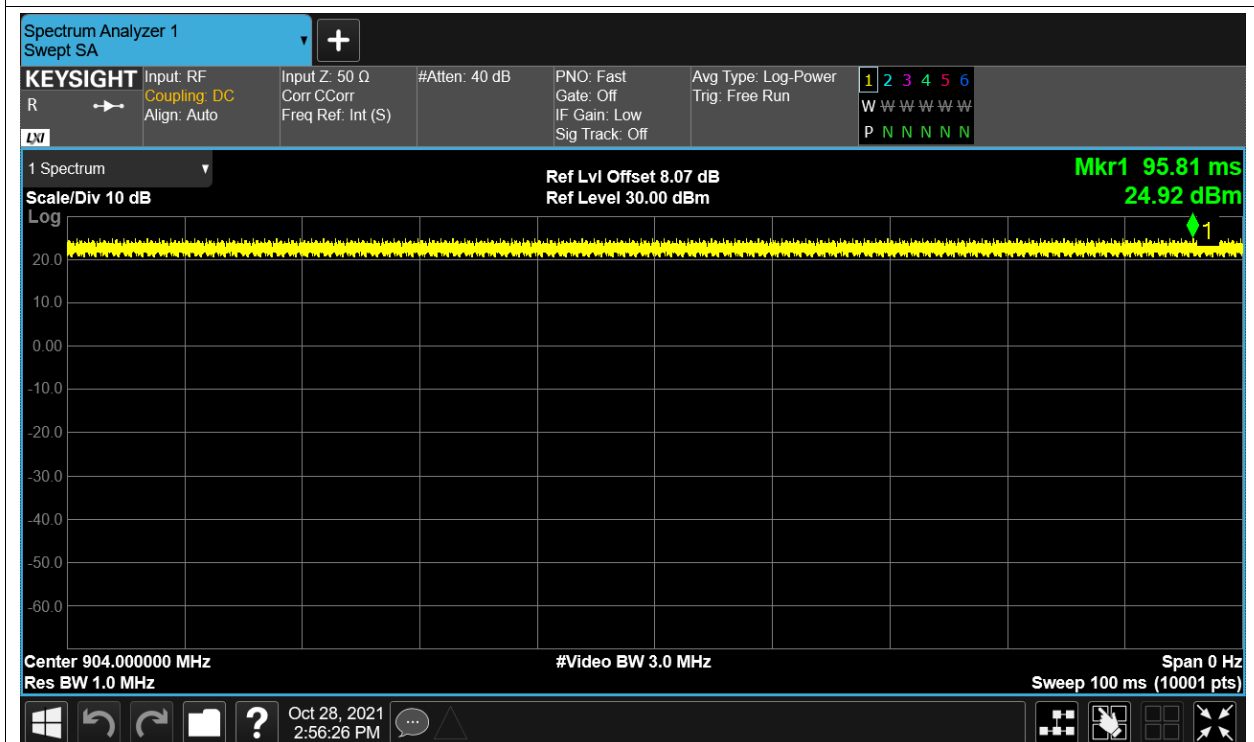
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	900MHz-1.4M-16QAM	904	Sum	100	0
NVNT	900MHz-1.4M-16QAM	915	Sum	100	0
NVNT	900MHz-1.4M-16QAM	926	Sum	100	0
NVNT	900MHz-1.4M-QPSK	904	Sum	100	0
NVNT	900MHz-1.4M-QPSK	915	Sum	100	0
NVNT	900MHz-1.4M-QPSK	926	Sum	100	0
NVNT	900MHz-10M-16QAM	909	Sum	100	0
NVNT	900MHz-10M-16QAM	915	Sum	100	0
NVNT	900MHz-10M-16QAM	921	Sum	100	0
NVNT	900MHz-10M-QPSK	909	Sum	100	0
NVNT	900MHz-10M-QPSK	915	Sum	100	0
NVNT	900MHz-10M-QPSK	921	Sum	100	0
NVNT	900MHz-20M-16QAM	914	Sum	100	0
NVNT	900MHz-20M-16QAM	915	Sum	100	0
NVNT	900MHz-20M-16QAM	916	Sum	100	0
NVNT	900MHz-20M-QPSK	914	Sum	100	0
NVNT	900MHz-20M-QPSK	915	Sum	100	0
NVNT	900MHz-20M-QPSK	916	Sum	100	0

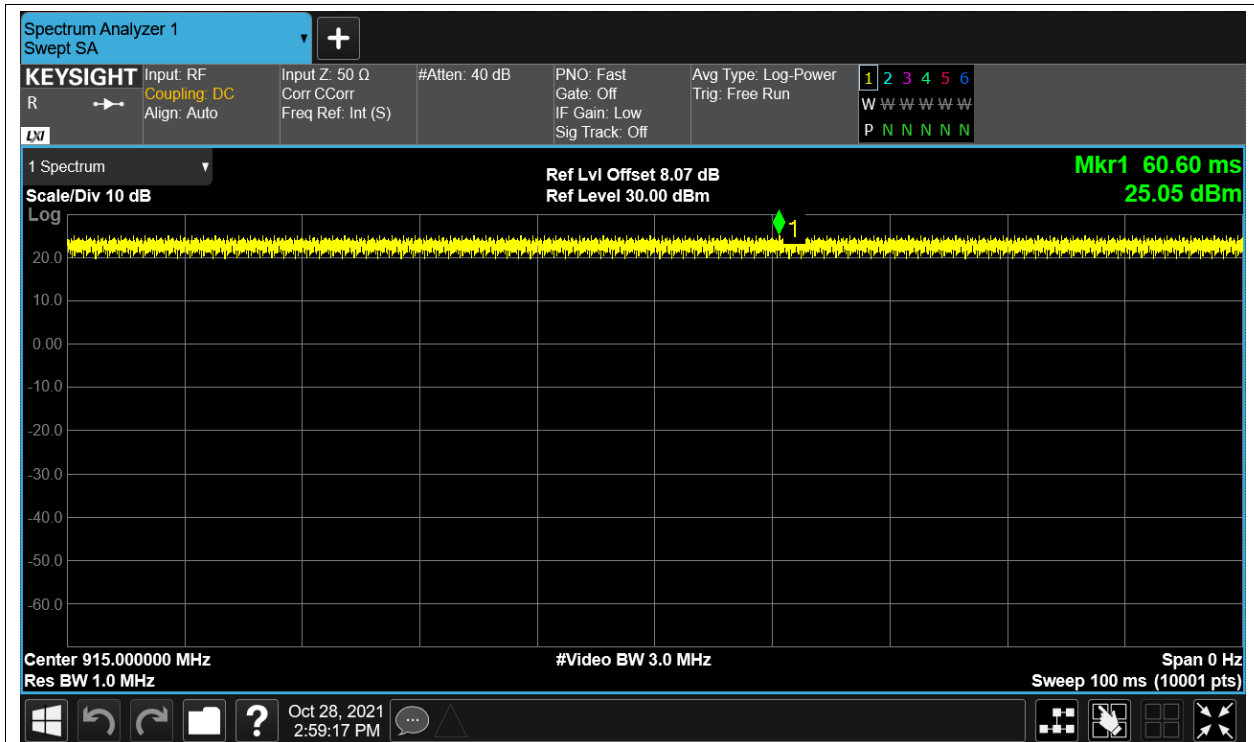




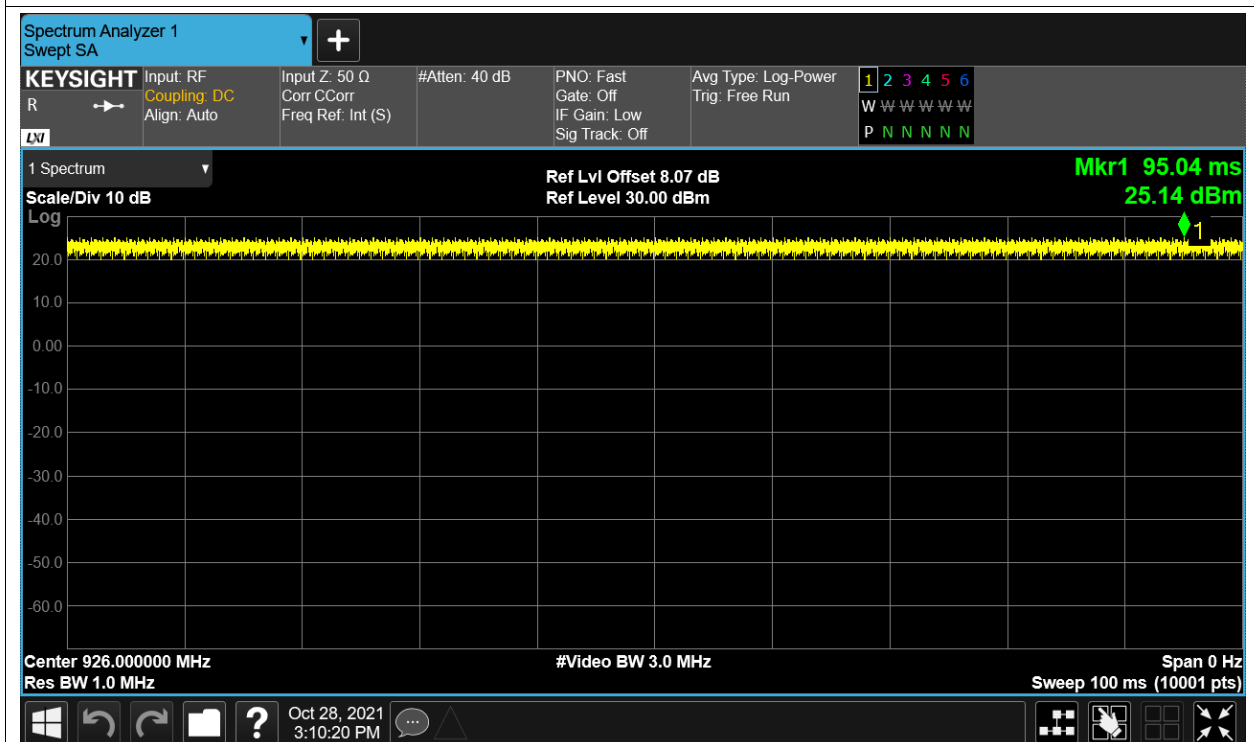
Duty Cycle NVNT 900MHz-1.4M-QPSK 904MHz Sum



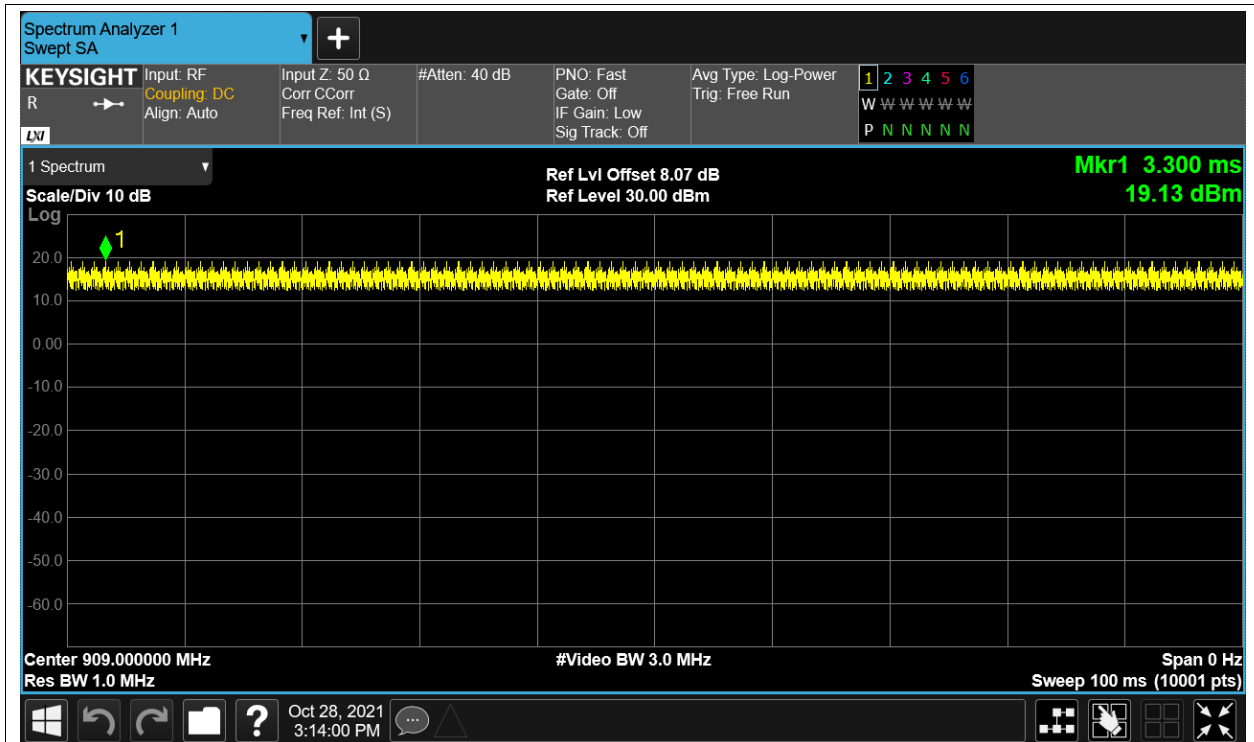
Duty Cycle NVNT 900MHz-1.4M-QPSK 915MHz Sum



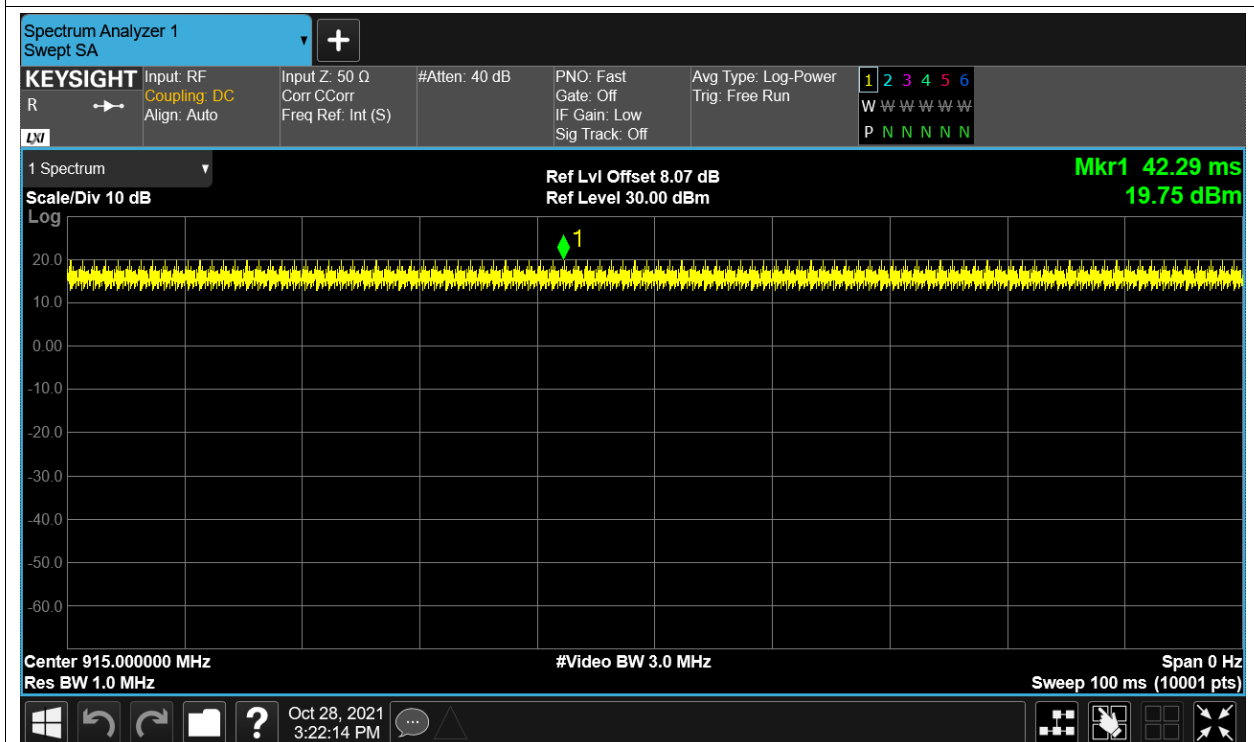
Duty Cycle NVNT 900MHz-1.4M-QPSK 926MHz Sum



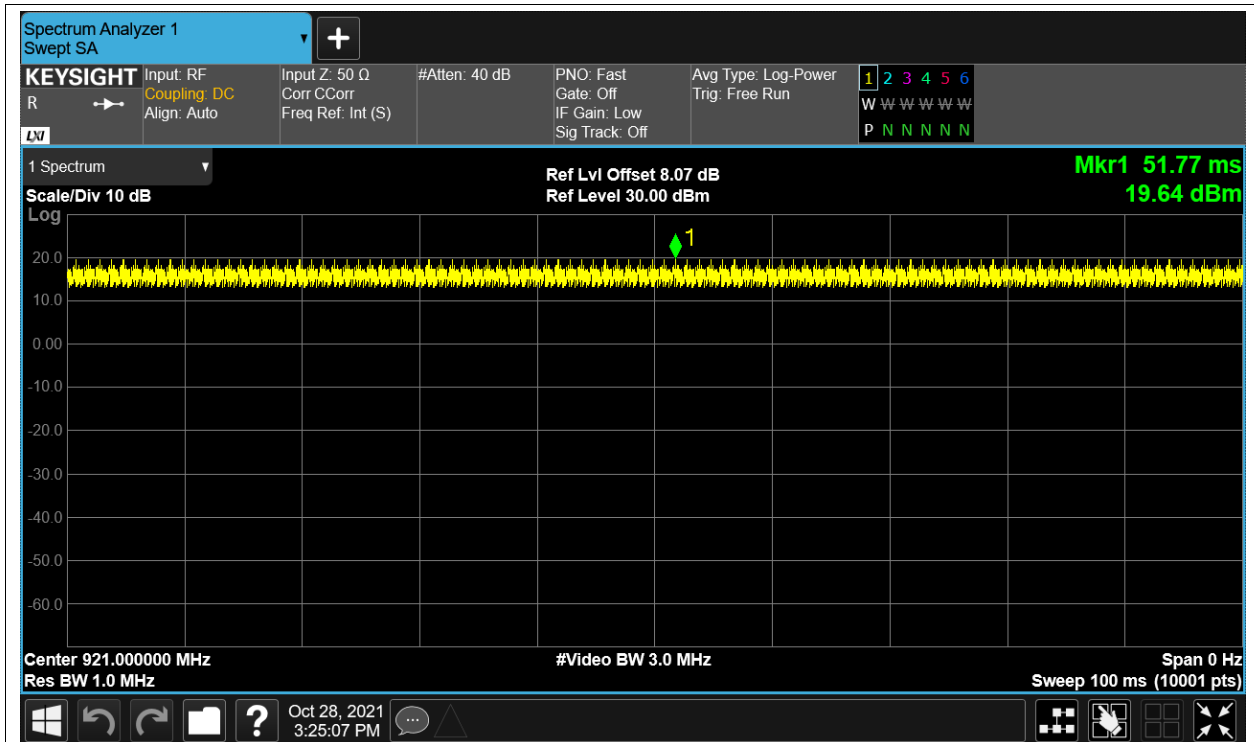
Duty Cycle NVNT 900MHz-10M-16QAM 909MHz Sum



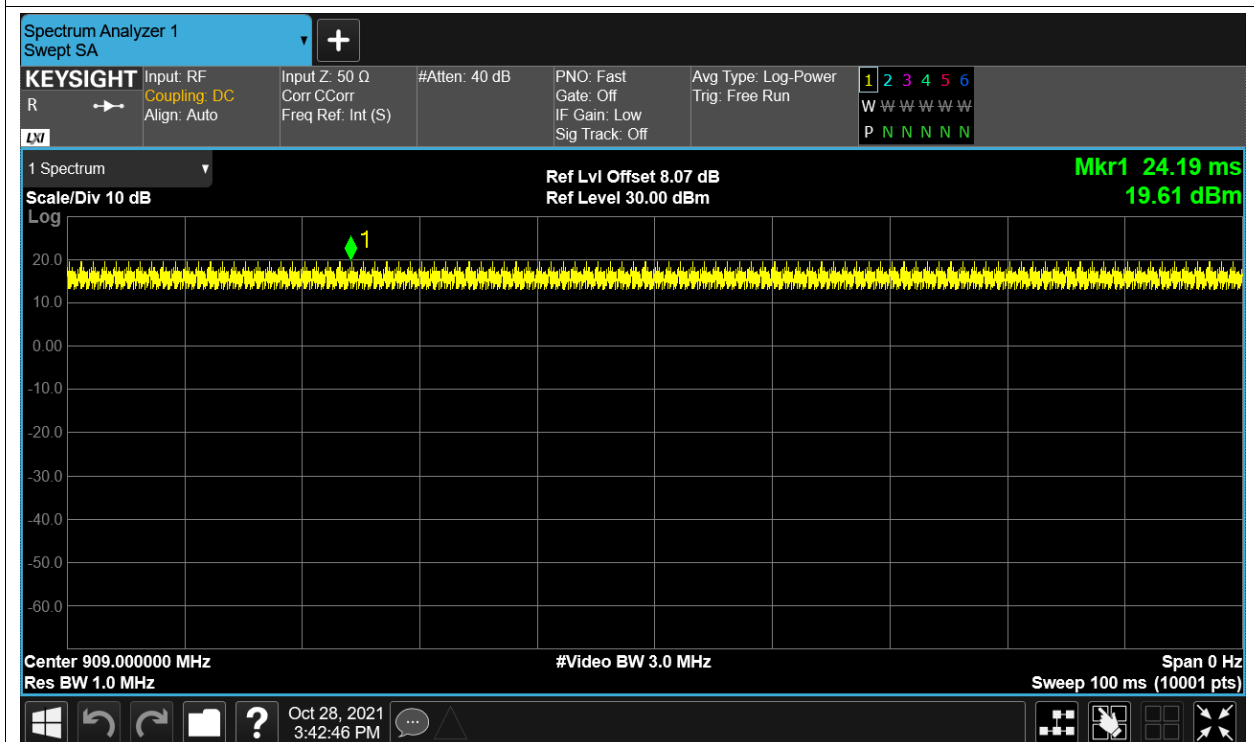
Duty Cycle NVNT 900MHz-10M-16QAM 915MHz Sum



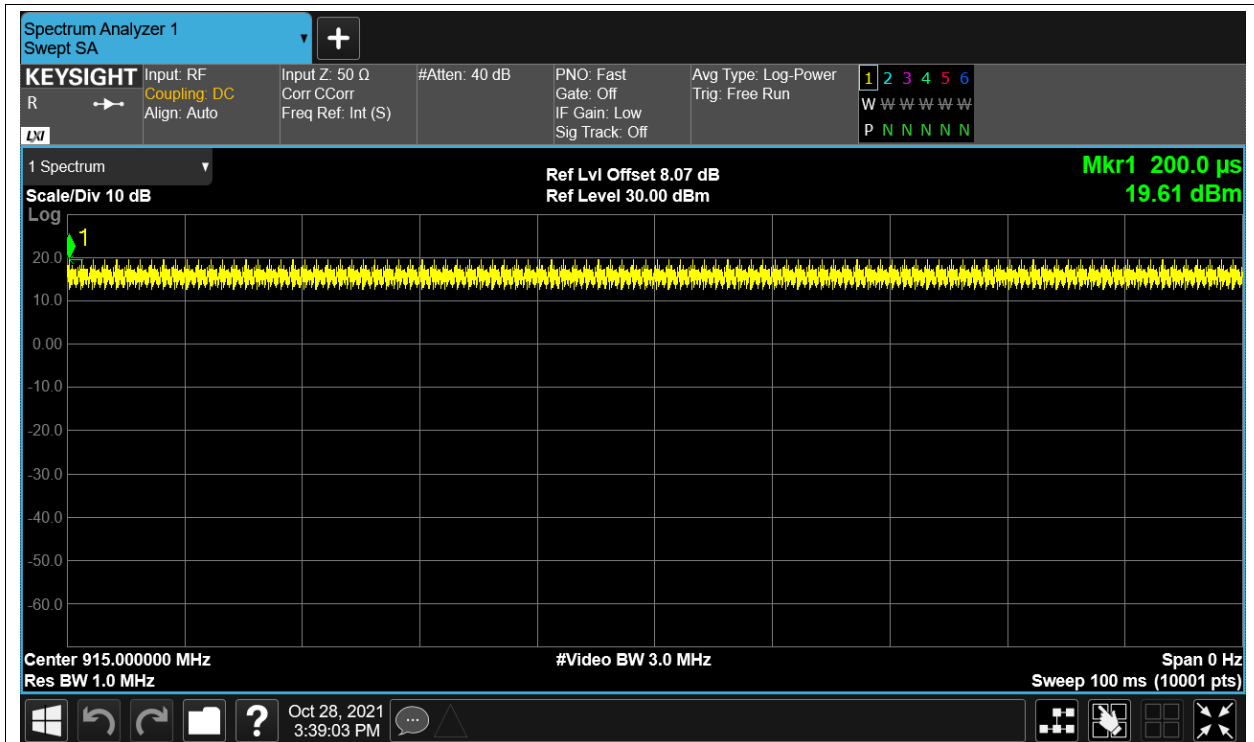
Duty Cycle NVNT 900MHz-10M-16QAM 921MHz Sum



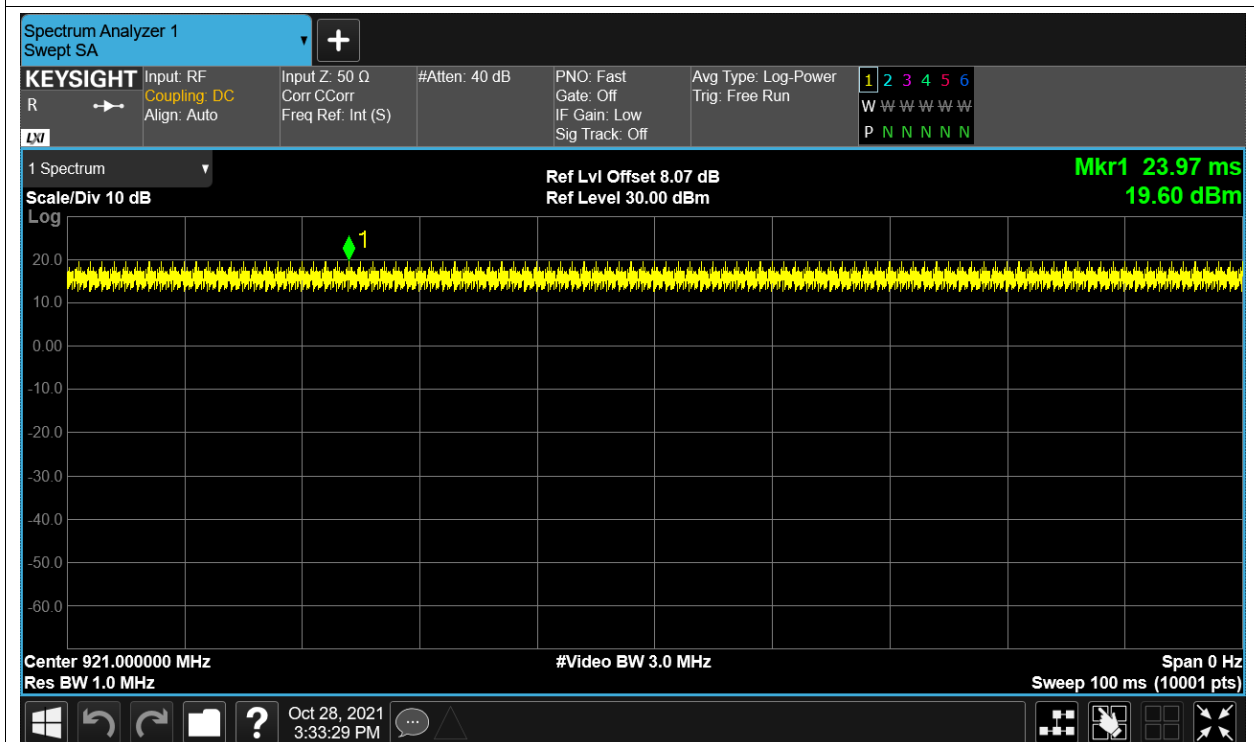
Duty Cycle NVNT 900MHz-10M-QPSK 909MHz Sum



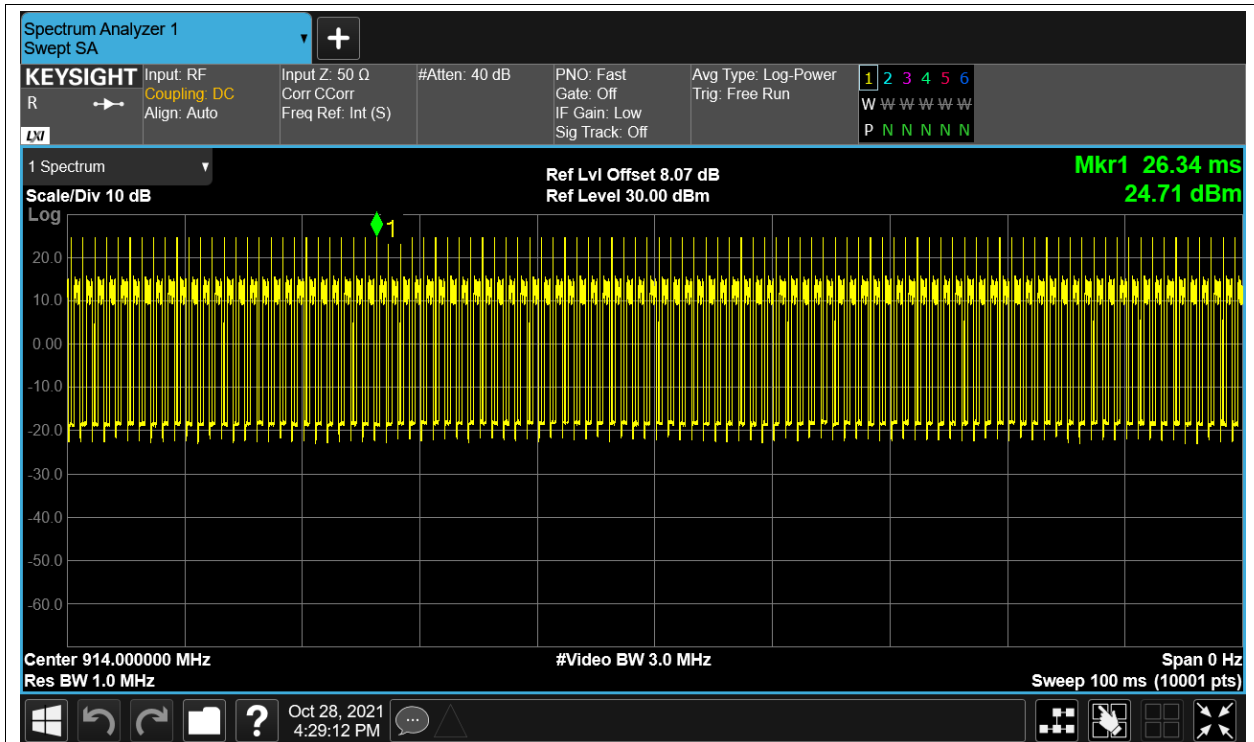
Duty Cycle NVNT 900MHz-10M-QPSK 915MHz Sum



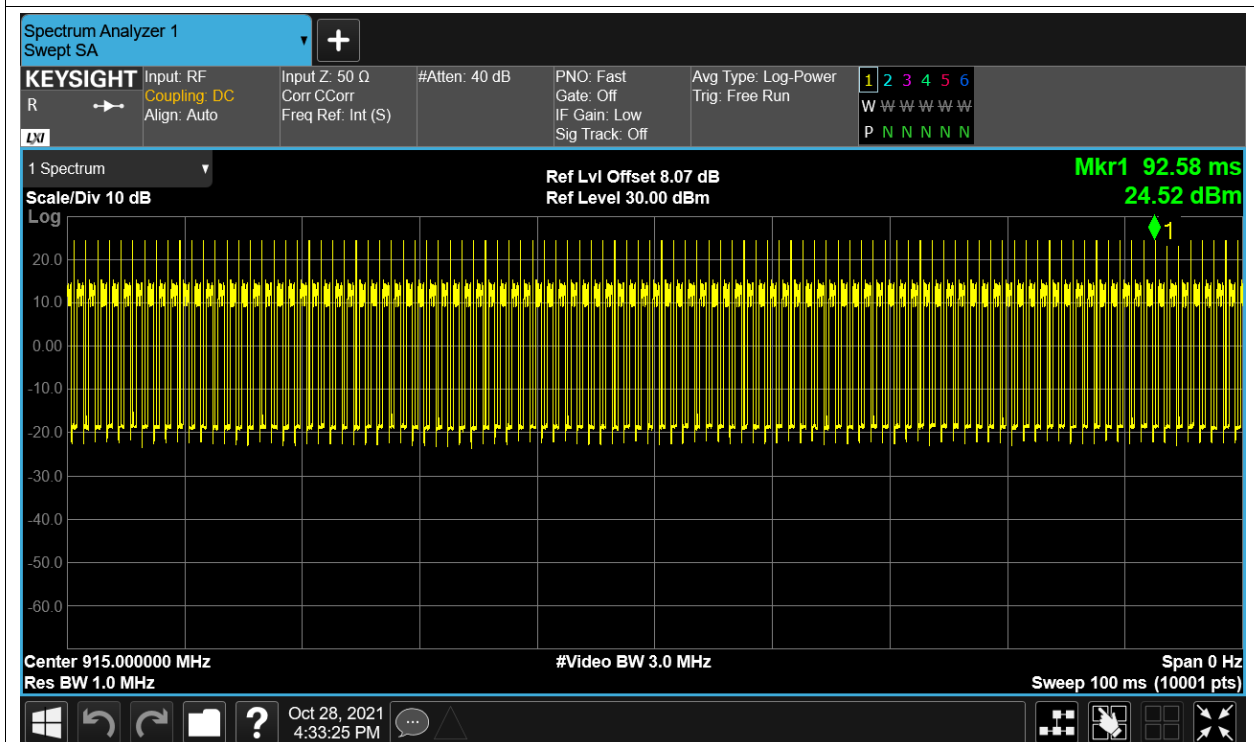
Duty Cycle NVNT 900MHz-10M-QPSK 921MHz Sum



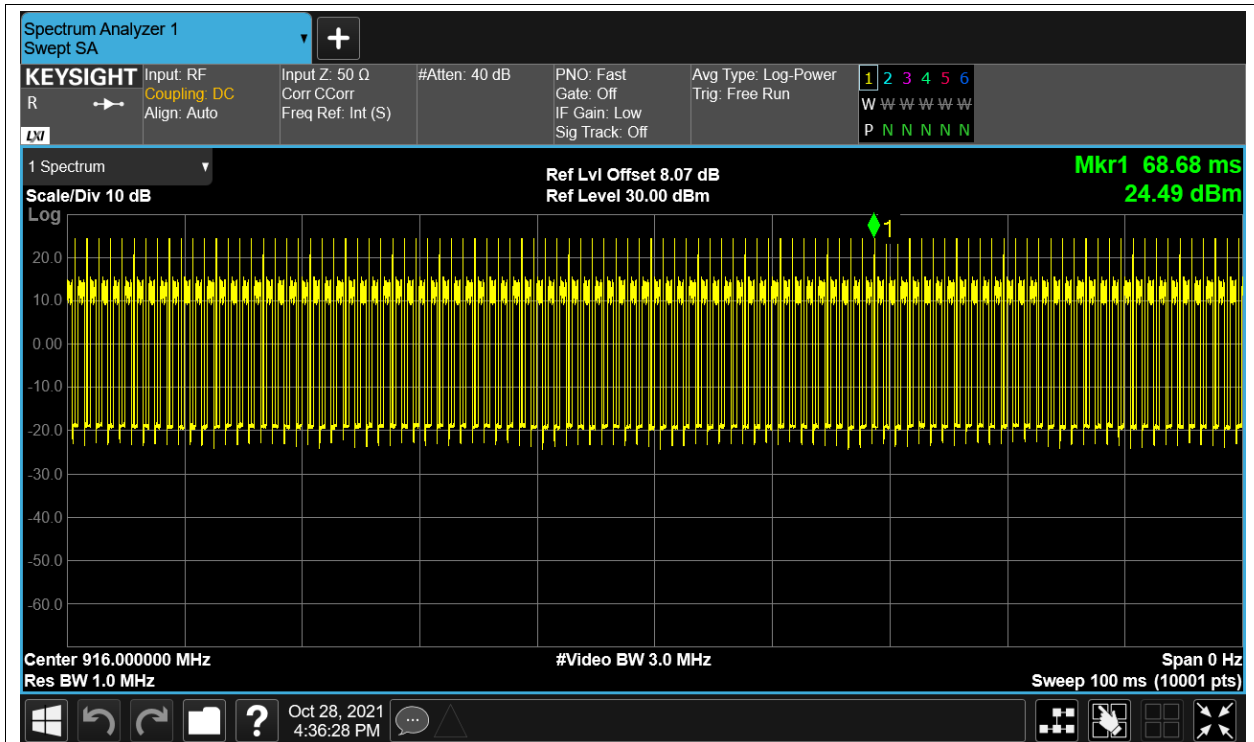
Duty Cycle NVNT 900MHz-20M-16QAM 914MHz Sum



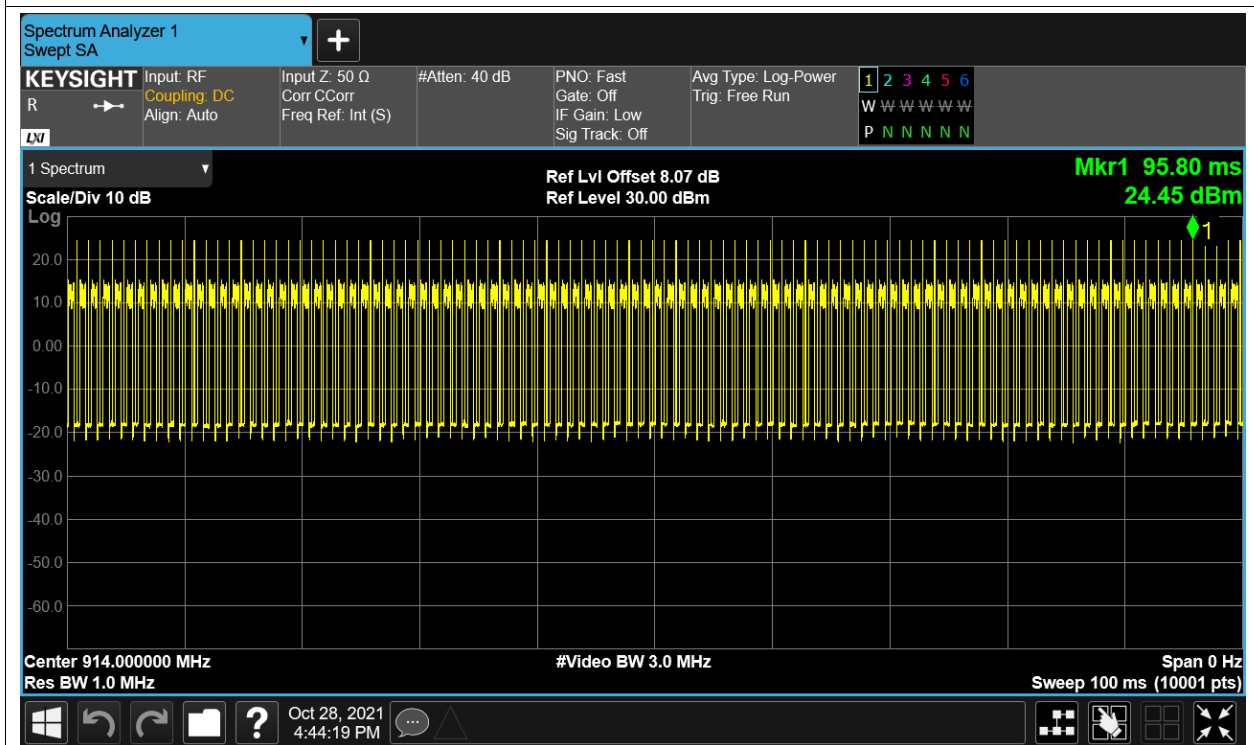
Duty Cycle NVNT 900MHz-20M-16QAM 915MHz Sum



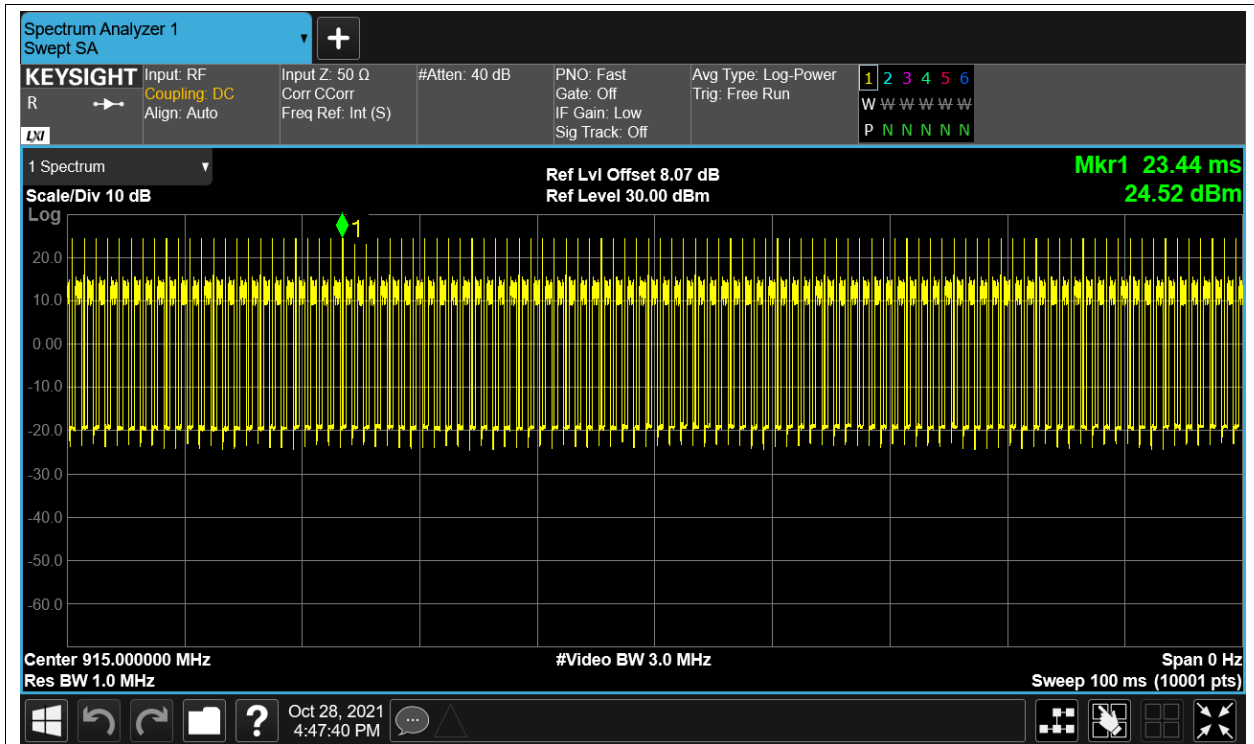
Duty Cycle NVNT 900MHz-20M-16QAM 916MHz Sum



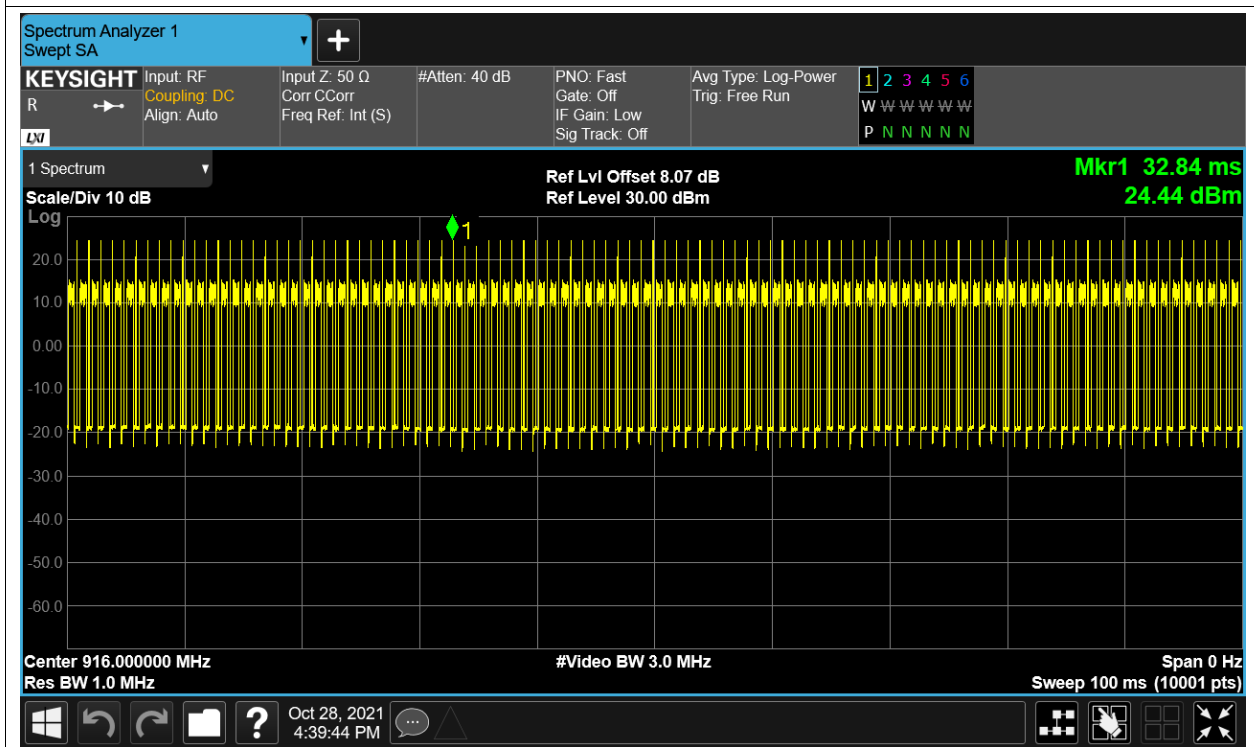
Duty Cycle NVNT 900MHz-20M-QPSK 914MHz Sum



Duty Cycle NVNT 900MHz-20M-QPSK 915MHz Sum



Duty Cycle NVNT 900MHz-20M-QPSK 916MHz Sum



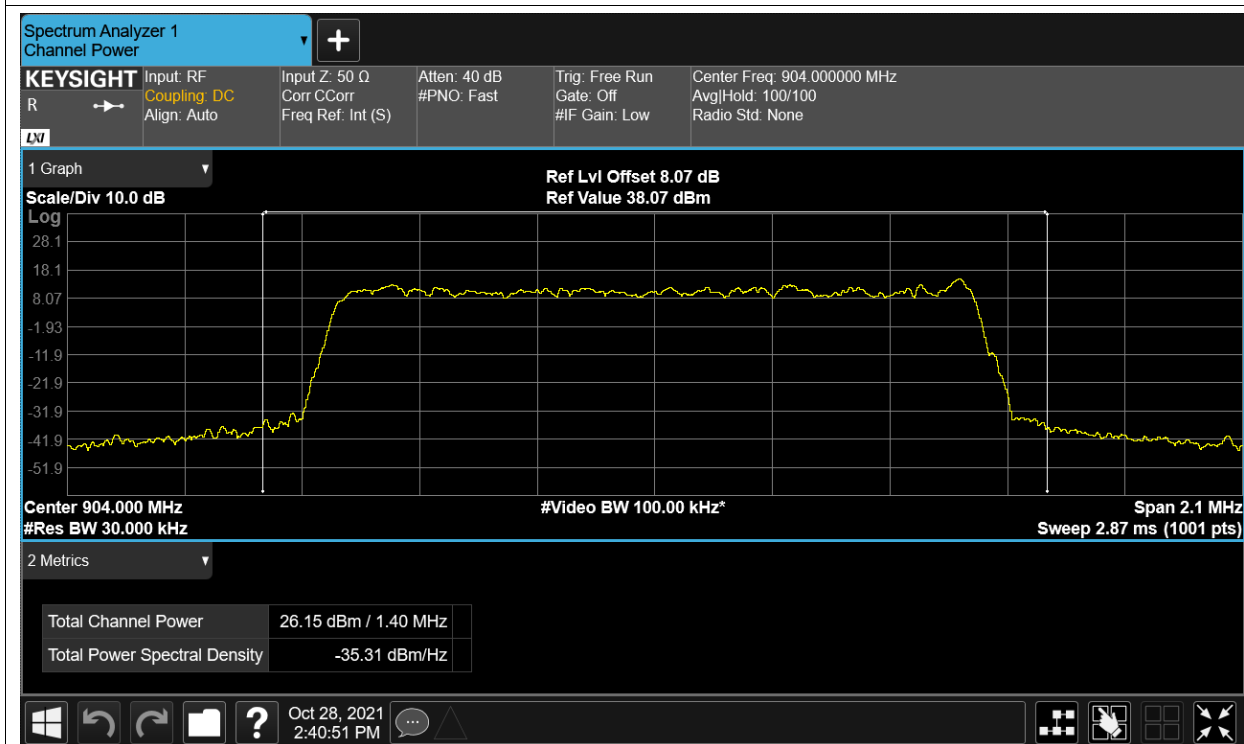
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	900MHz-1.4M-16QAM	904	Ant1	26.15	0	26.15	30	Pass
NVNT	900MHz-1.4M-16QAM	904	Ant2	25.988	0	25.988	30	Pass
NVNT	900MHz-1.4M-16QAM	904	Sum	29.08	0	29.08	30	Pass
NVNT	900MHz-1.4M-16QAM	915	Ant1	26.816	0	26.816	30	Pass
NVNT	900MHz-1.4M-16QAM	915	Ant2	26.38	0	26.38	30	Pass
NVNT	900MHz-1.4M-16QAM	915	Sum	29.614	0	29.614	30	Pass
NVNT	900MHz-1.4M-16QAM	926	Ant1	26.828	0	26.828	30	Pass
NVNT	900MHz-1.4M-16QAM	926	Ant2	26.055	0	26.055	30	Pass
NVNT	900MHz-1.4M-16QAM	926	Sum	29.469	0	29.469	30	Pass
NVNT	900MHz-1.4M-QPSK	904	Ant1	26.574	0	26.574	30	Pass
NVNT	900MHz-1.4M-QPSK	904	Ant2	26.376	0	26.376	30	Pass
NVNT	900MHz-1.4M-QPSK	904	Sum	29.486	0	29.486	30	Pass
NVNT	900MHz-1.4M-QPSK	915	Ant1	26.655	0	26.655	30	Pass
NVNT	900MHz-1.4M-QPSK	915	Ant2	26.338	0	26.338	30	Pass
NVNT	900MHz-1.4M-QPSK	915	Sum	29.51	0	29.51	30	Pass
NVNT	900MHz-1.4M-QPSK	926	Ant1	26.832	0	26.832	30	Pass
NVNT	900MHz-1.4M-QPSK	926	Ant2	26.066	0	26.066	30	Pass
NVNT	900MHz-1.4M-QPSK	926	Sum	29.476	0	29.476	30	Pass
NVNT	900MHz-10M-16QAM	909	Ant1	26.551	0	26.551	30	Pass
NVNT	900MHz-10M-16QAM	909	Ant2	26.018	0	26.018	30	Pass
NVNT	900MHz-10M-16QAM	909	Sum	29.303	0	29.303	30	Pass
NVNT	900MHz-10M-16QAM	915	Ant1	26.601	0	26.601	30	Pass
NVNT	900MHz-10M-16QAM	915	Ant2	26.055	0	26.055	30	Pass
NVNT	900MHz-10M-16QAM	915	Sum	29.347	0	29.347	30	Pass
NVNT	900MHz-10M-16QAM	921	Ant1	26.532	0	26.532	30	Pass
NVNT	900MHz-10M-16QAM	921	Ant2	26.009	0	26.009	30	Pass
NVNT	900MHz-10M-16QAM	921	Sum	29.289	0	29.289	30	Pass
NVNT	900MHz-10M-QPSK	909	Ant1	26.534	0	26.534	30	Pass
NVNT	900MHz-10M-QPSK	909	Ant2	26.151	0	26.151	30	Pass
NVNT	900MHz-10M-QPSK	909	Sum	29.357	0	29.357	30	Pass
NVNT	900MHz-10M-QPSK	915	Ant1	26.416	0	26.416	30	Pass
NVNT	900MHz-10M-QPSK	915	Ant2	25.981	0	25.981	30	Pass
NVNT	900MHz-10M-QPSK	915	Sum	29.214	0	29.214	30	Pass
NVNT	900MHz-10M-QPSK	921	Ant1	26.582	0	26.582	30	Pass
NVNT	900MHz-10M-QPSK	921	Ant2	26.141	0	26.141	30	Pass
NVNT	900MHz-10M-QPSK	921	Sum	29.377	0	29.377	30	Pass
NVNT	900MHz-20M-16QAM	914	Ant1	26.119	0	26.119	30	Pass
NVNT	900MHz-20M-16QAM	914	Ant2	25.68	0	25.68	30	Pass

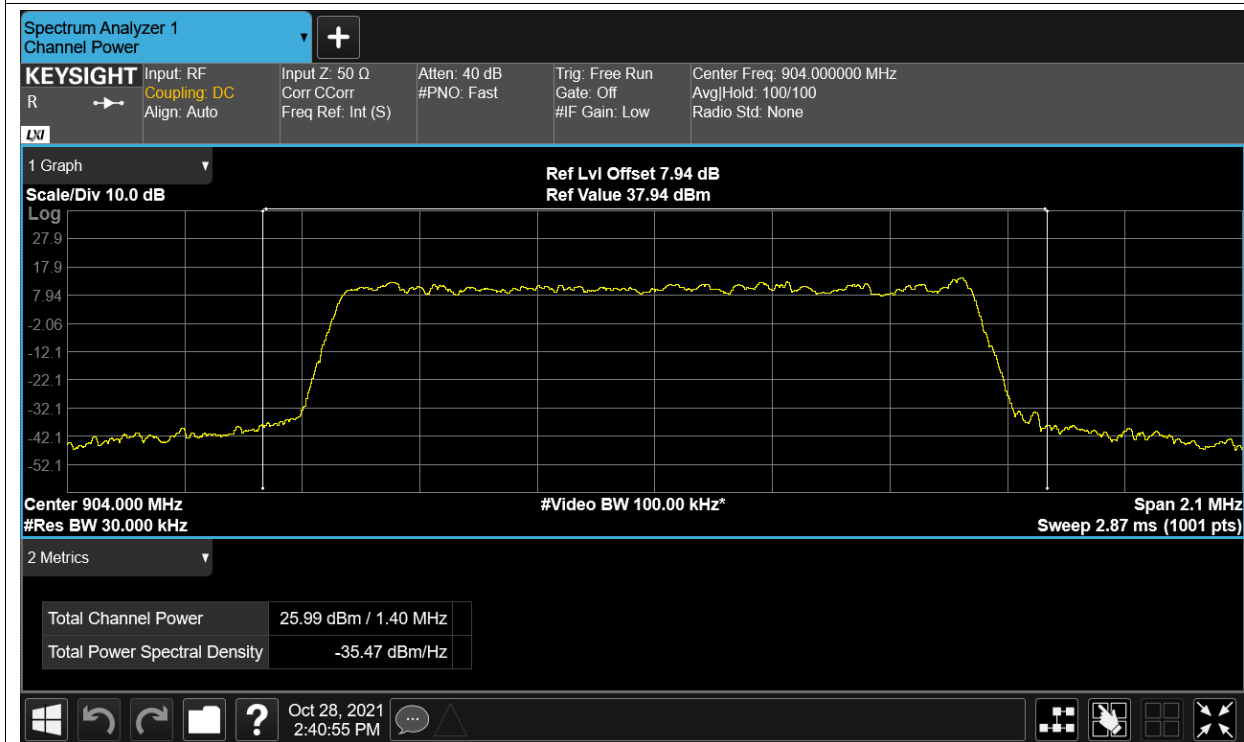
NVNT	900MHz-20M-16QAM	914	Sum	28.915	0	28.915	30	Pass
NVNT	900MHz-20M-16QAM	915	Ant1	26.328	0	26.328	30	Pass
NVNT	900MHz-20M-16QAM	915	Ant2	25.998	0	25.998	30	Pass
NVNT	900MHz-20M-16QAM	915	Sum	29.176	0	29.176	30	Pass
NVNT	900MHz-20M-16QAM	916	Ant1	26.245	0	26.245	30	Pass
NVNT	900MHz-20M-16QAM	916	Ant2	25.851	0	25.851	30	Pass
NVNT	900MHz-20M-16QAM	916	Sum	29.063	0	29.063	30	Pass
NVNT	900MHz-20M-QPSK	914	Ant1	26.534	0	26.534	30	Pass
NVNT	900MHz-20M-QPSK	914	Ant2	26.147	0	26.147	30	Pass
NVNT	900MHz-20M-QPSK	914	Sum	29.355	0	29.355	30	Pass
NVNT	900MHz-20M-QPSK	915	Ant1	26.319	0	26.319	30	Pass
NVNT	900MHz-20M-QPSK	915	Ant2	26.076	0	26.076	30	Pass
NVNT	900MHz-20M-QPSK	915	Sum	29.209	0	29.209	30	Pass
NVNT	900MHz-20M-QPSK	916	Ant1	26.232	0	26.232	30	Pass
NVNT	900MHz-20M-QPSK	916	Ant2	25.875	0	25.875	30	Pass
NVNT	900MHz-20M-QPSK	916	Sum	29.067	0	29.067	30	Pass

Test Graphs

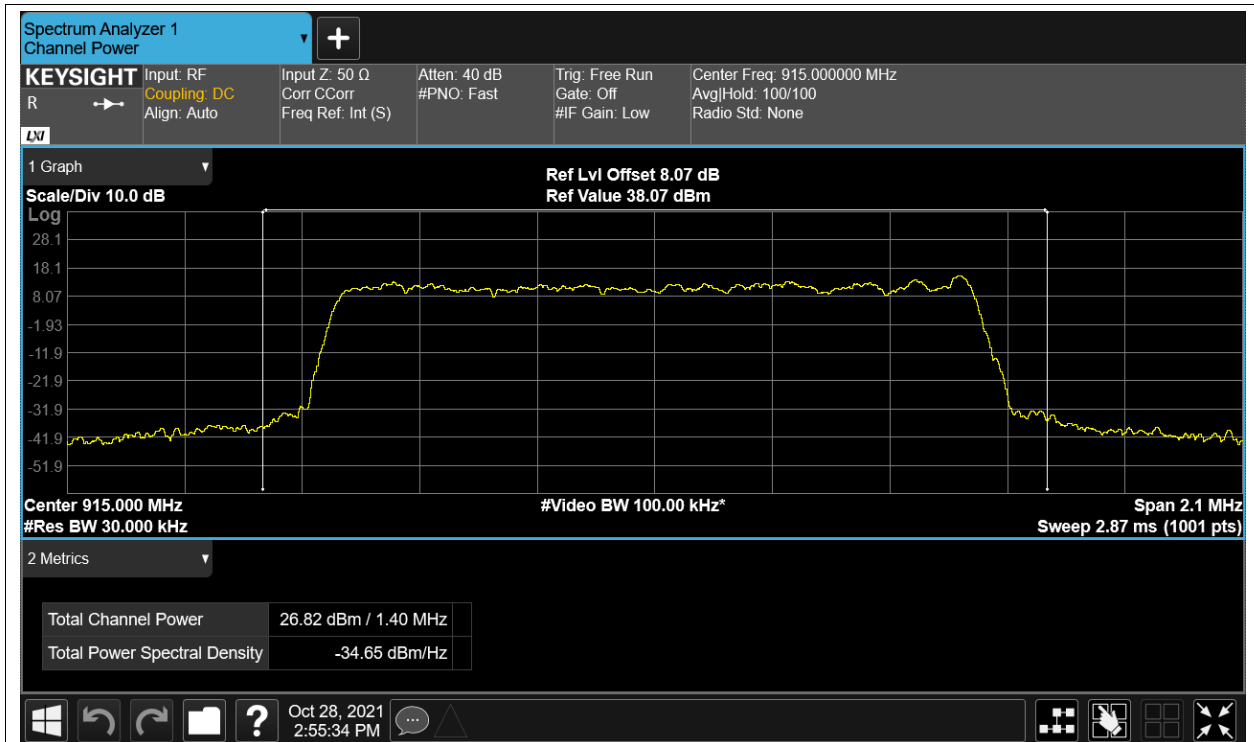
Power NVNT 900MHz-1.4M-16QAM 904MHz Ant1



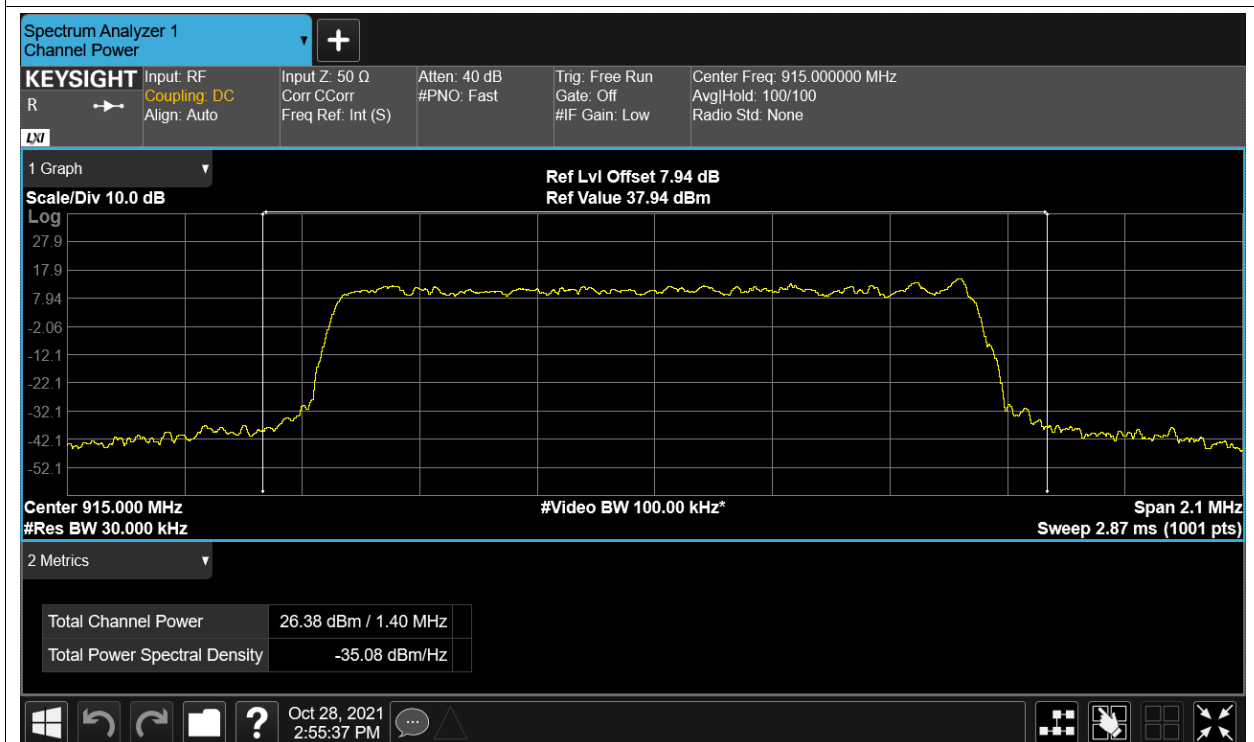
Power NVNT 900MHz-1.4M-16QAM 904MHz Ant2



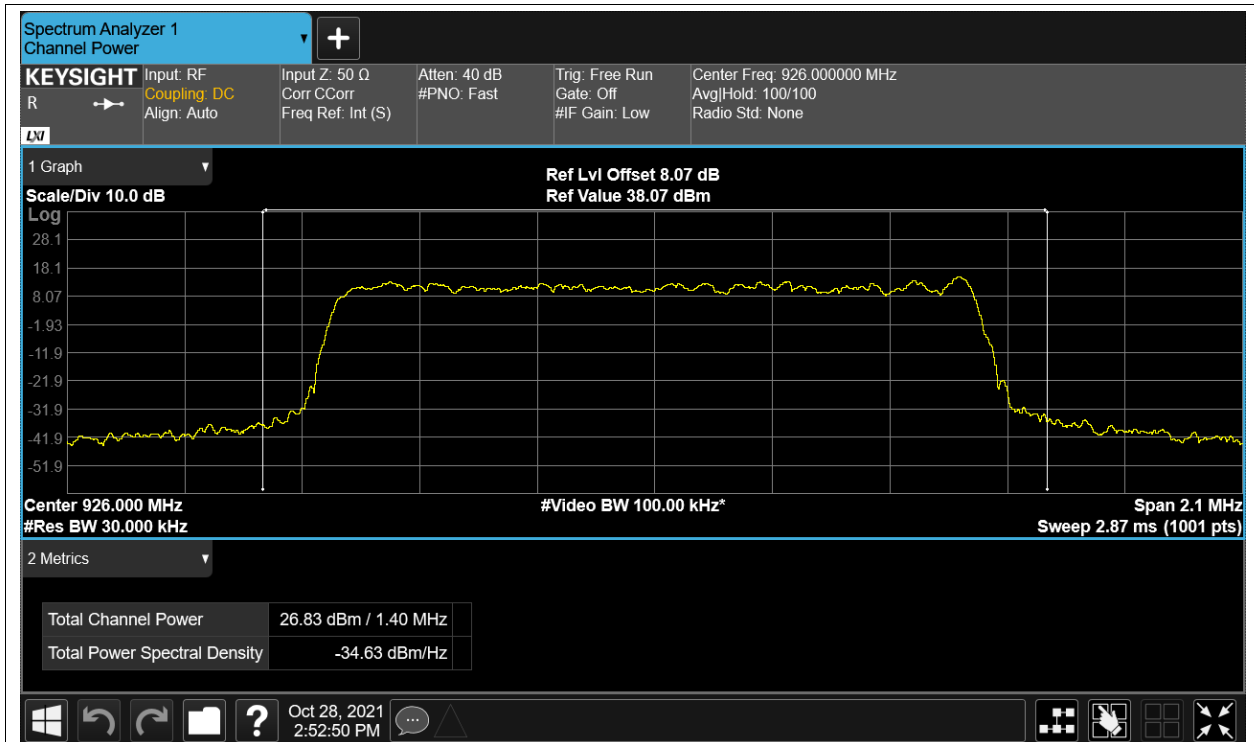
Power NVNT 900MHz-1.4M-16QAM 915MHz Ant1



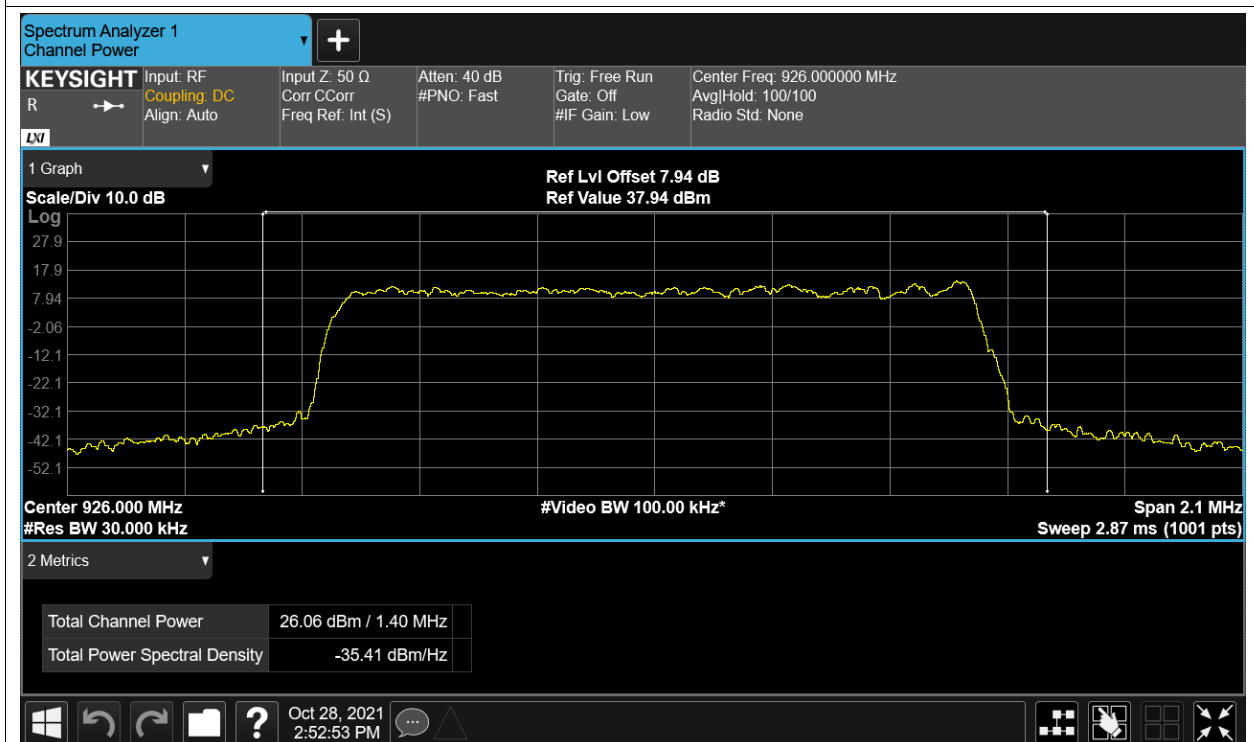
Power NVNT 900MHz-1.4M-16QAM 915MHz Ant2



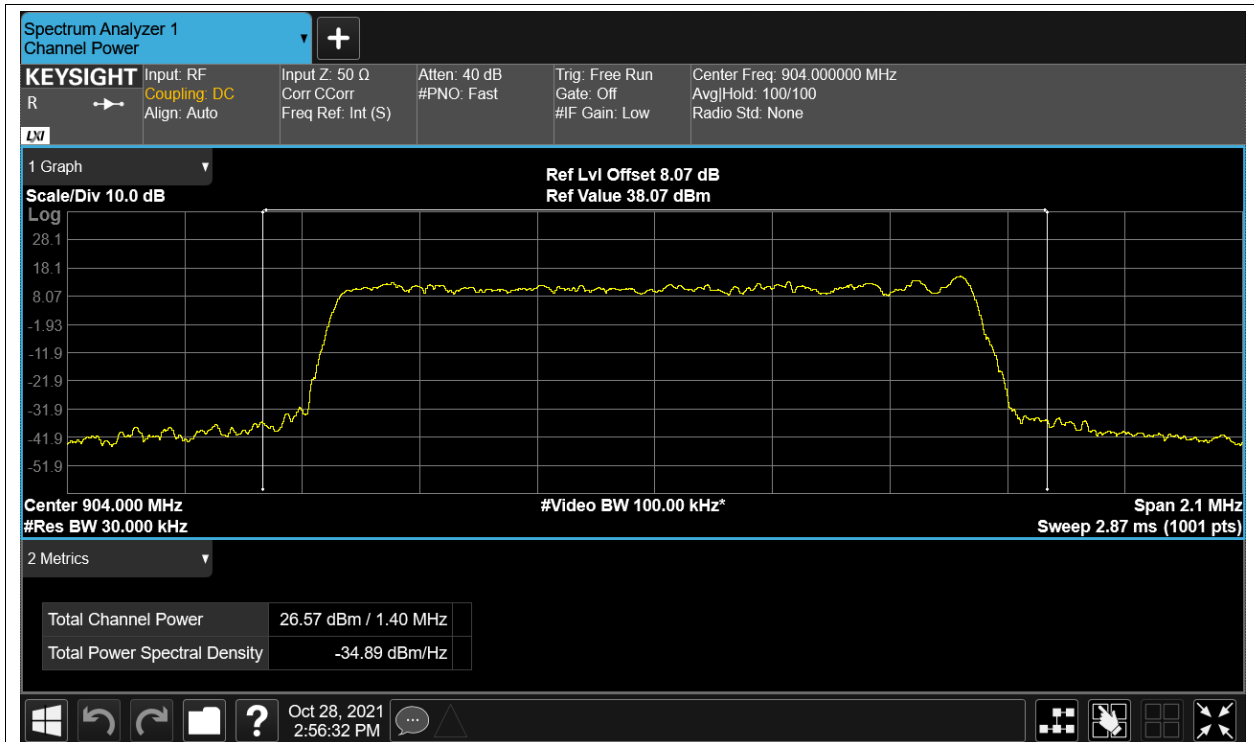
Power NVNT 900MHz-1.4M-16QAM 926MHz Ant1



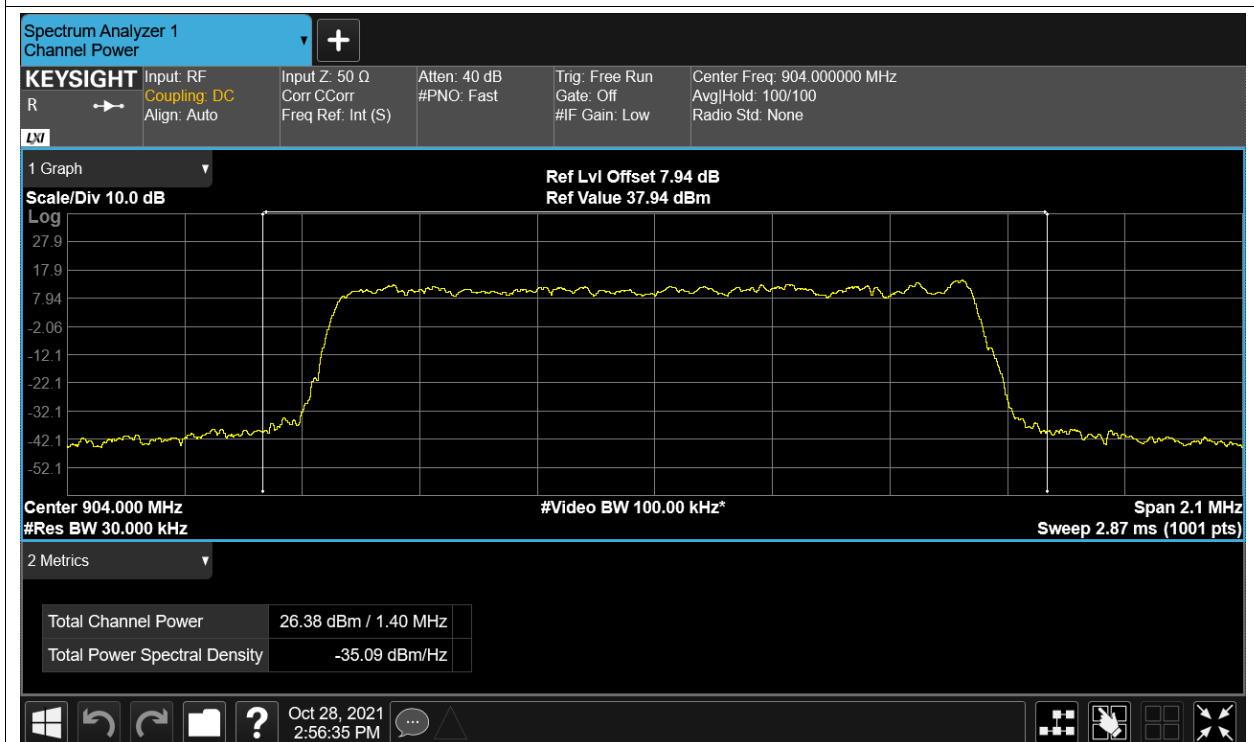
Power NVNT 900MHz-1.4M-16QAM 926MHz Ant2



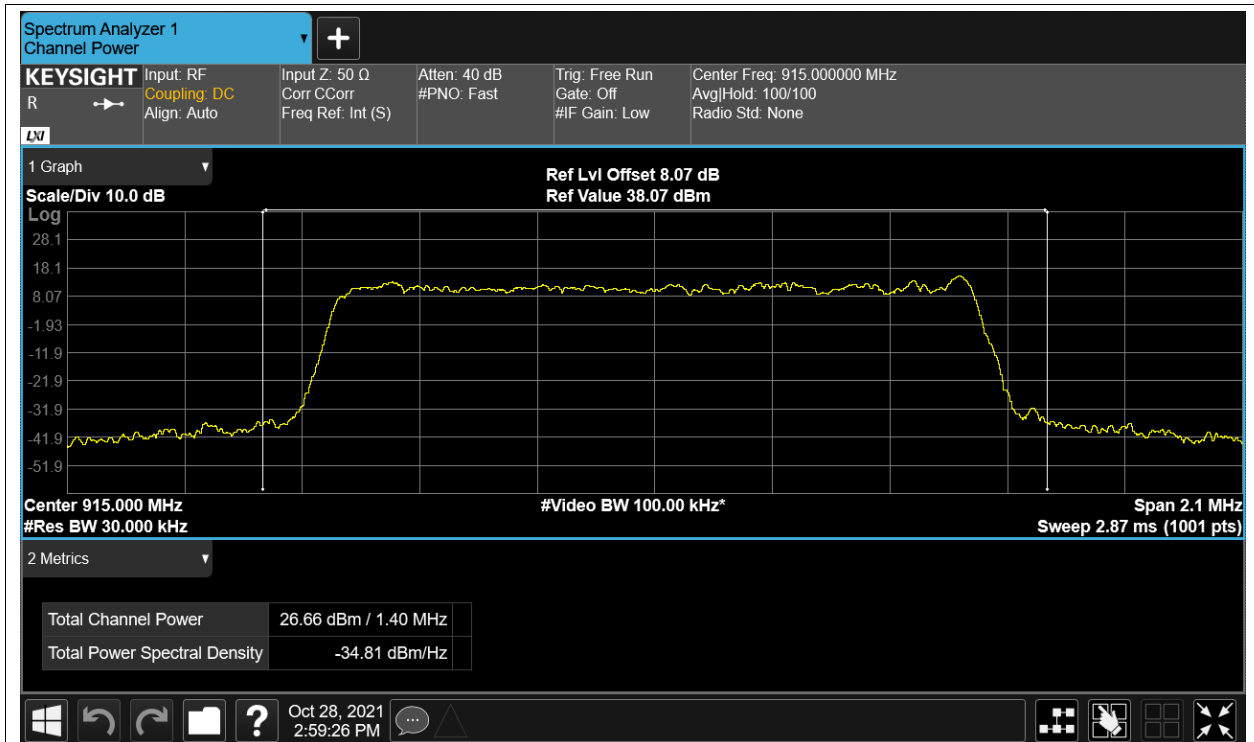
Power NVNT 900MHz-1.4M-QPSK 904MHz Ant1



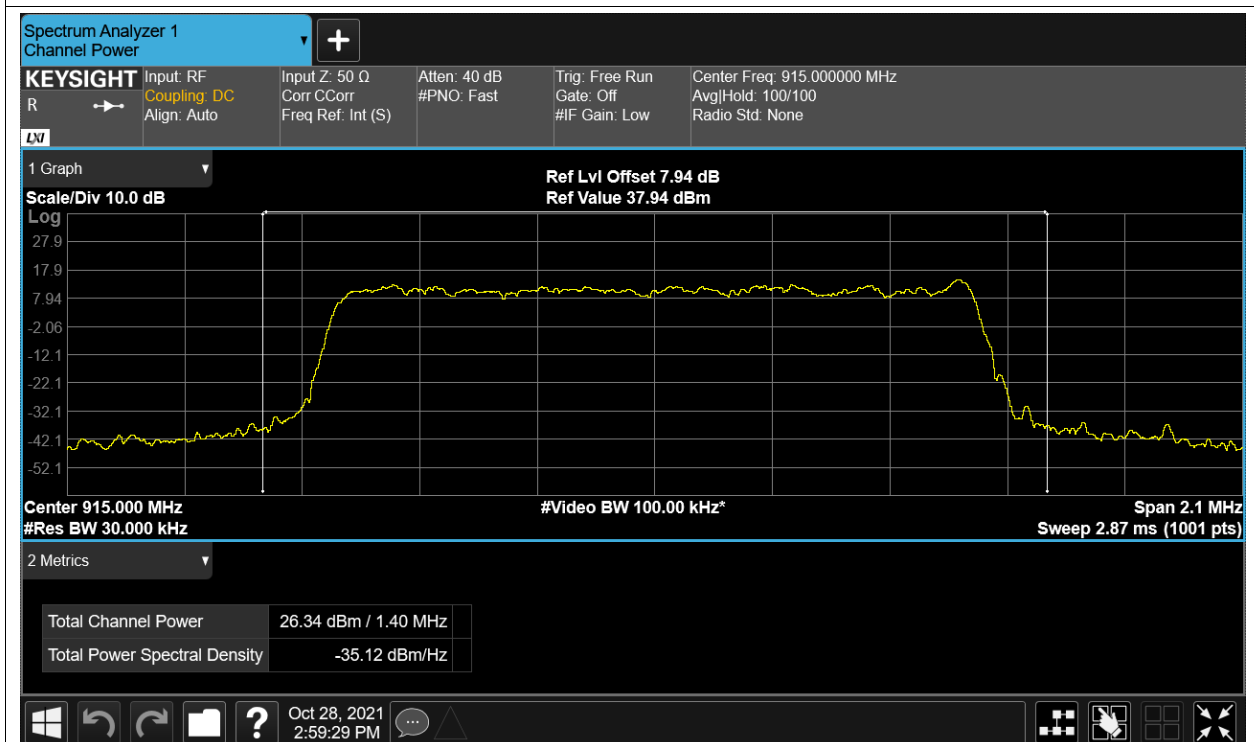
Power NVNT 900MHz-1.4M-QPSK 904MHz Ant2



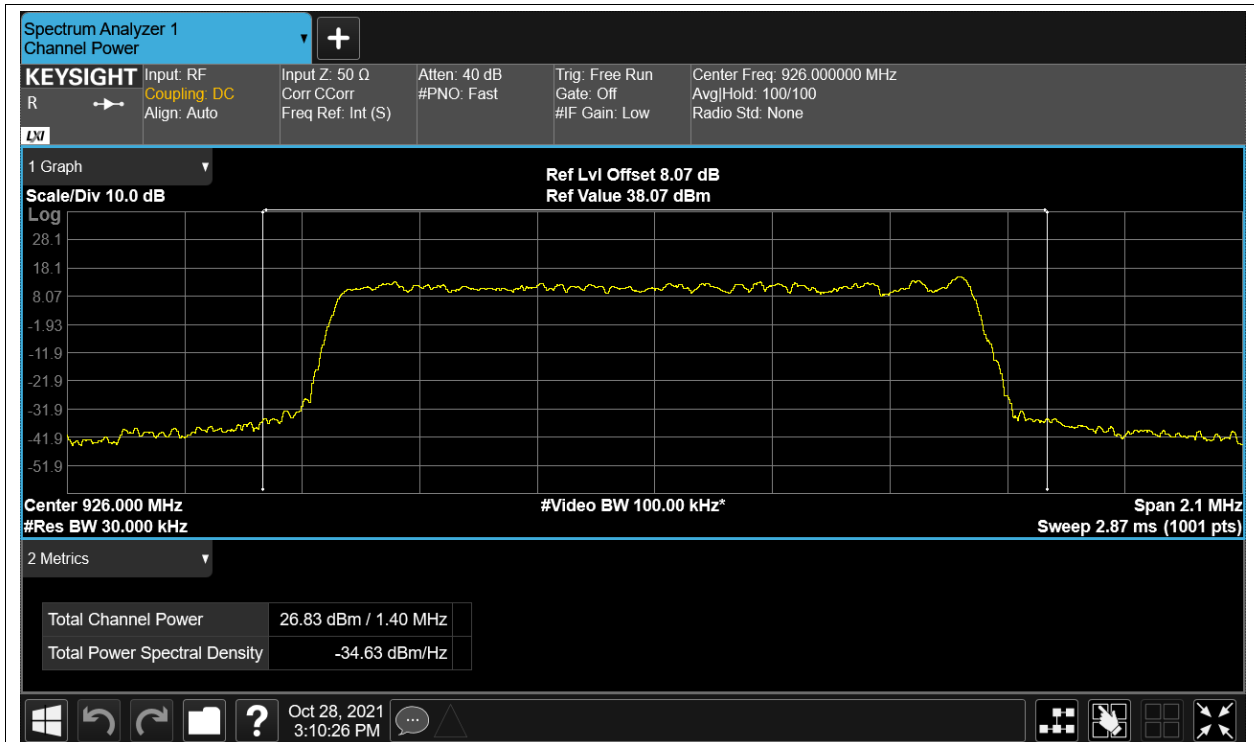
Power NVNT 900MHz-1.4M-QPSK 915MHz Ant1



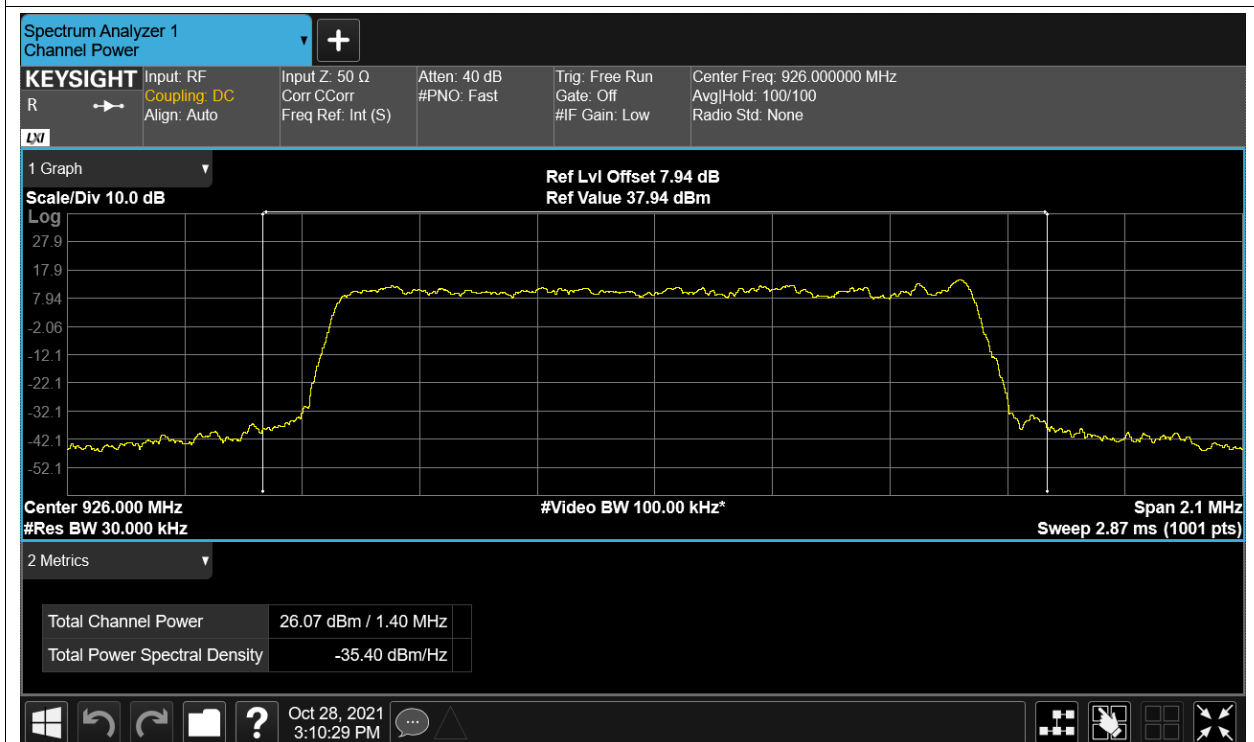
Power NVNT 900MHz-1.4M-QPSK 915MHz Ant2



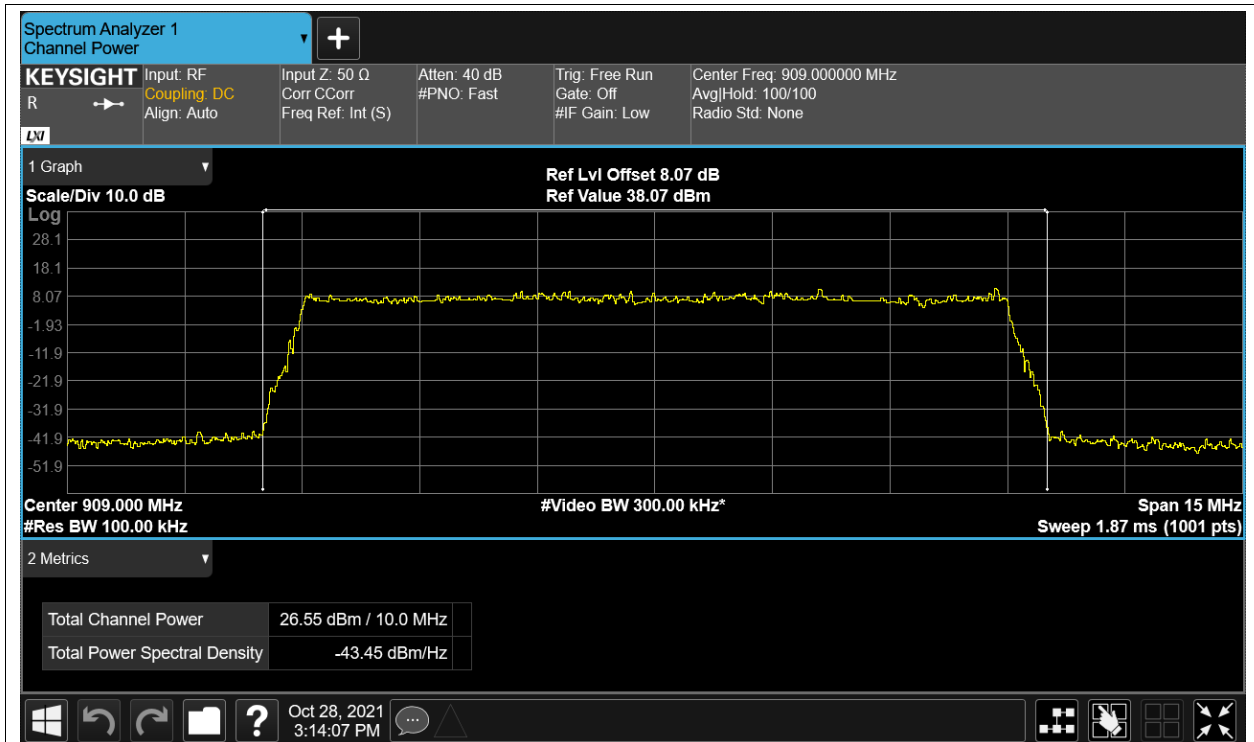
Power NVNT 900MHz-1.4M-QPSK 926MHz Ant1



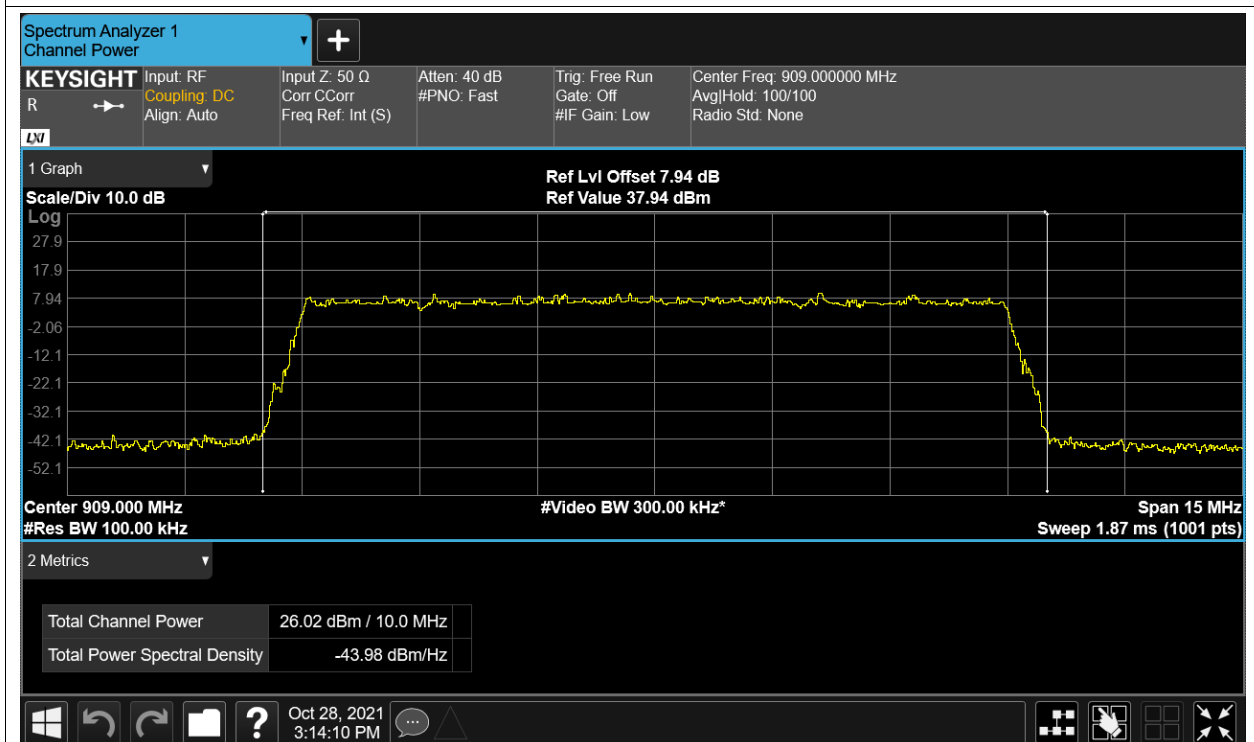
Power NVNT 900MHz-1.4M-QPSK 926MHz Ant2



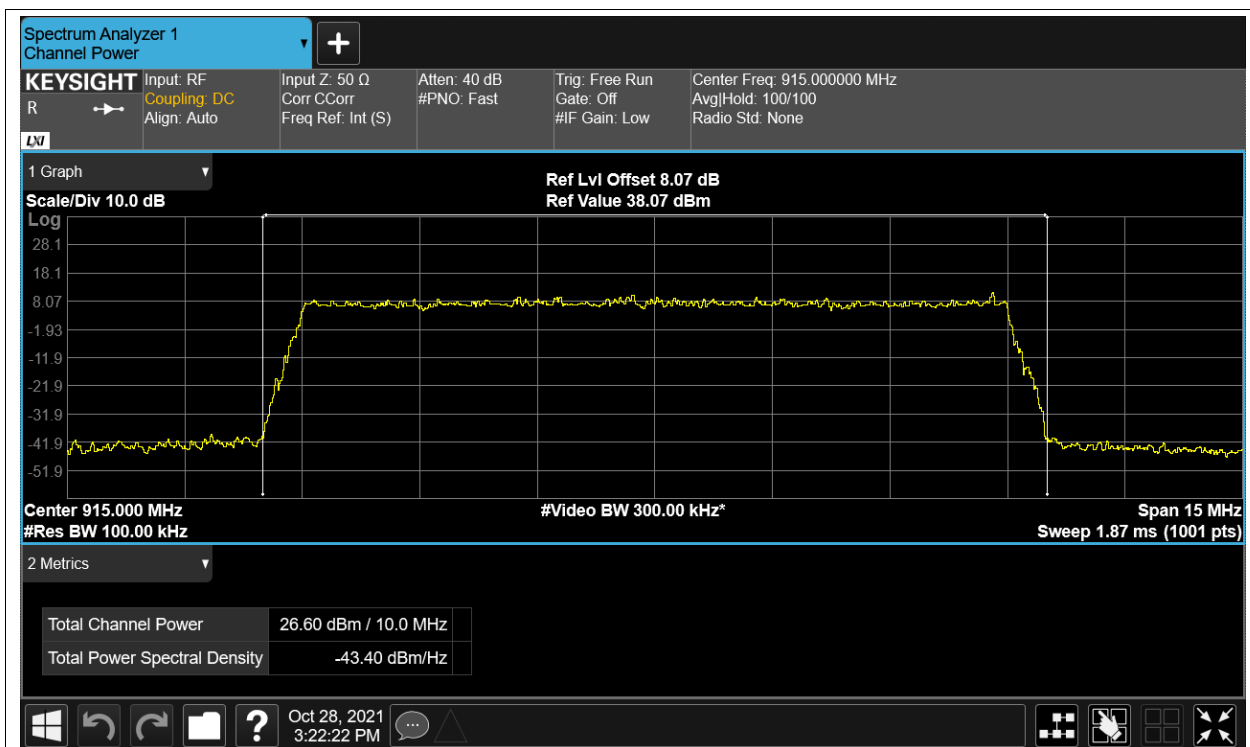
Power NVNT 900MHz-10M-16QAM 909MHz Ant1



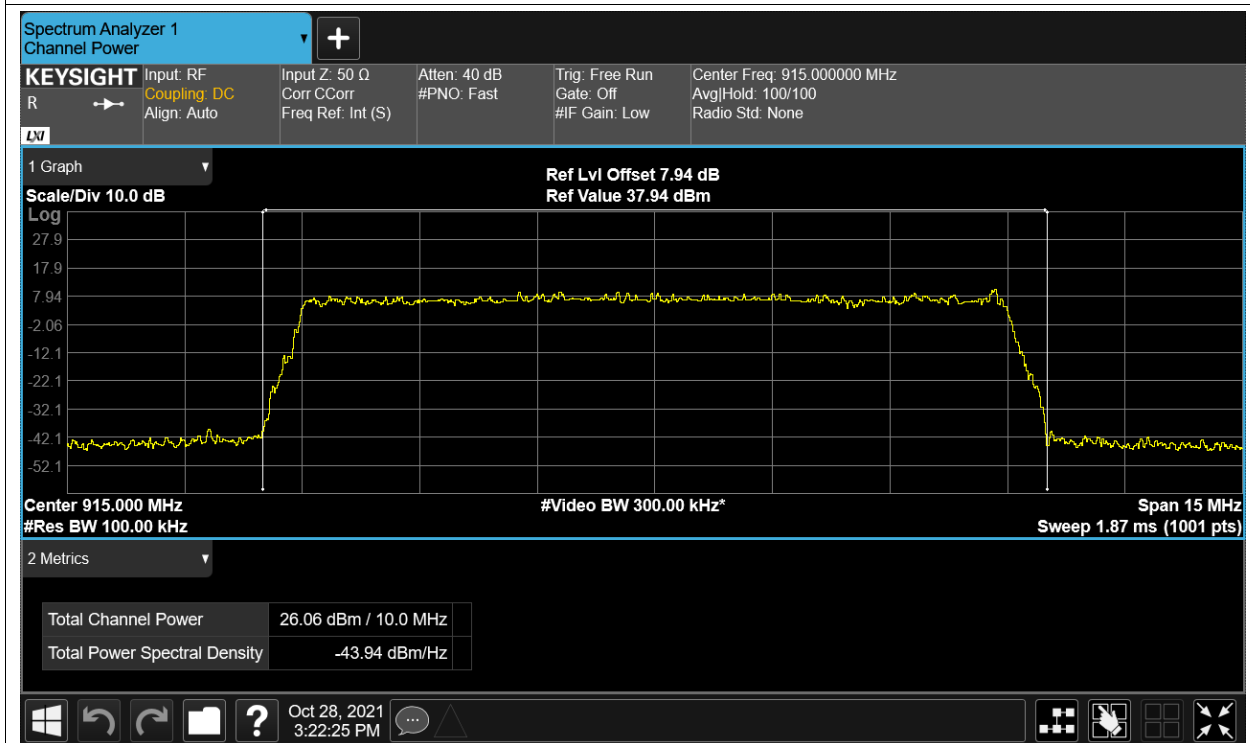
Power NVNT 900MHz-10M-16QAM 909MHz Ant2



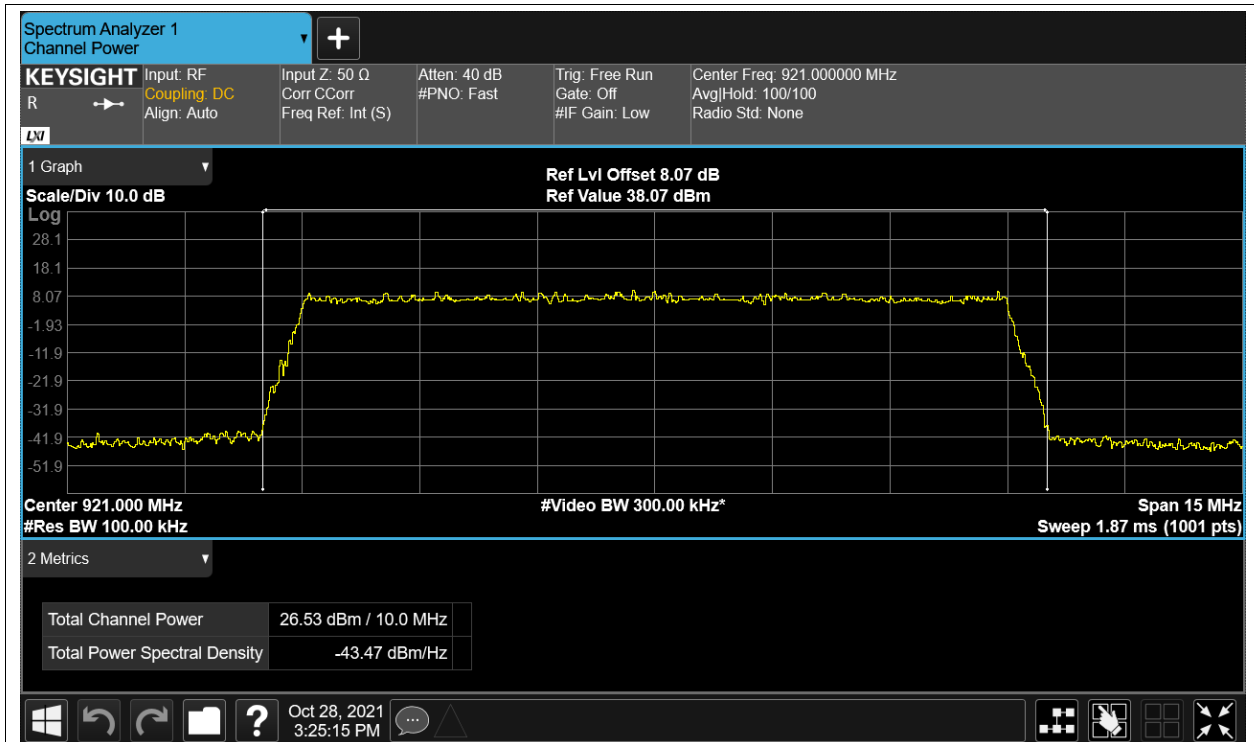
Power NVNT 900MHz-10M-16QAM 915MHz Ant1



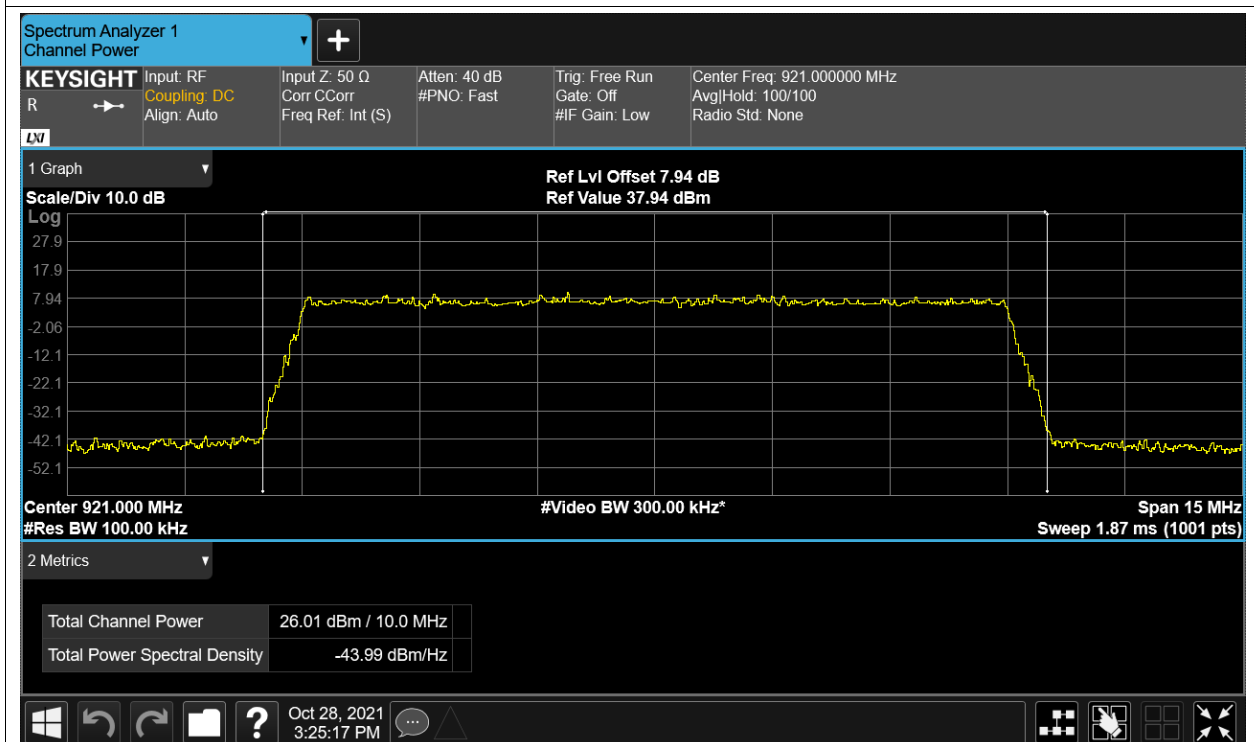
Power NVNT 900MHz-10M-16QAM 915MHz Ant2



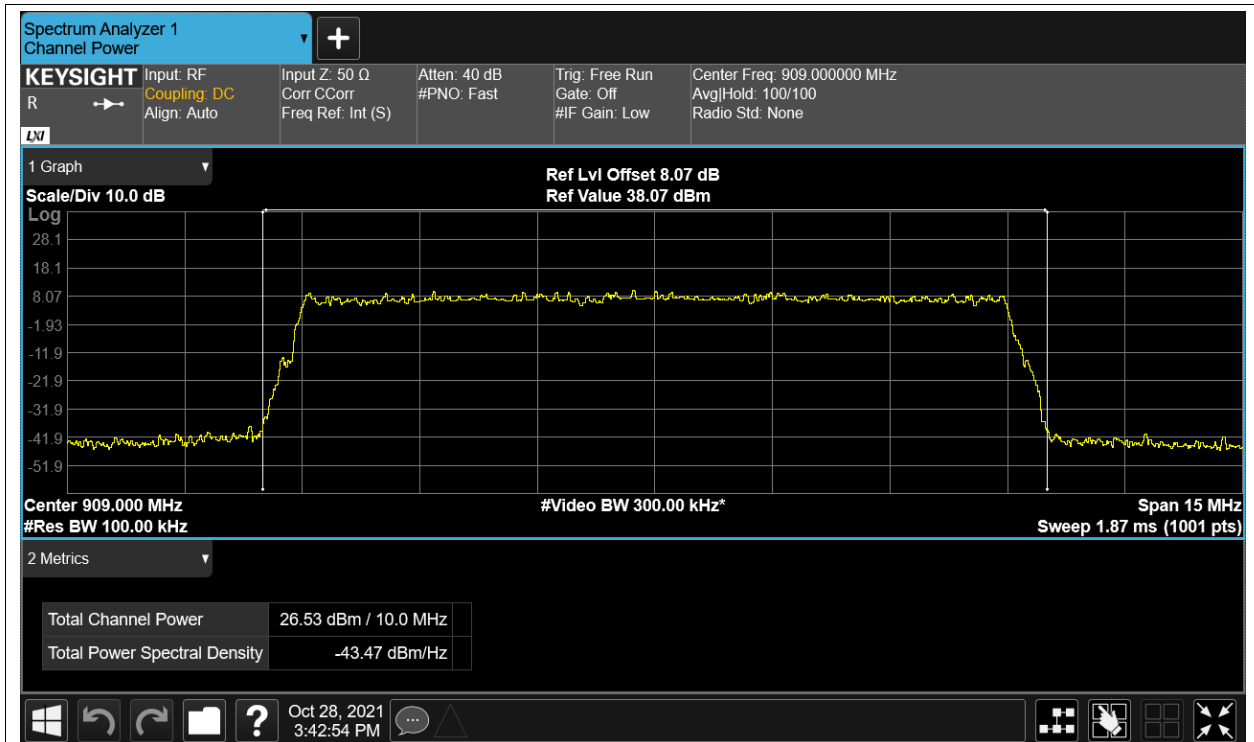
Power NVNT 900MHz-10M-16QAM 921MHz Ant1



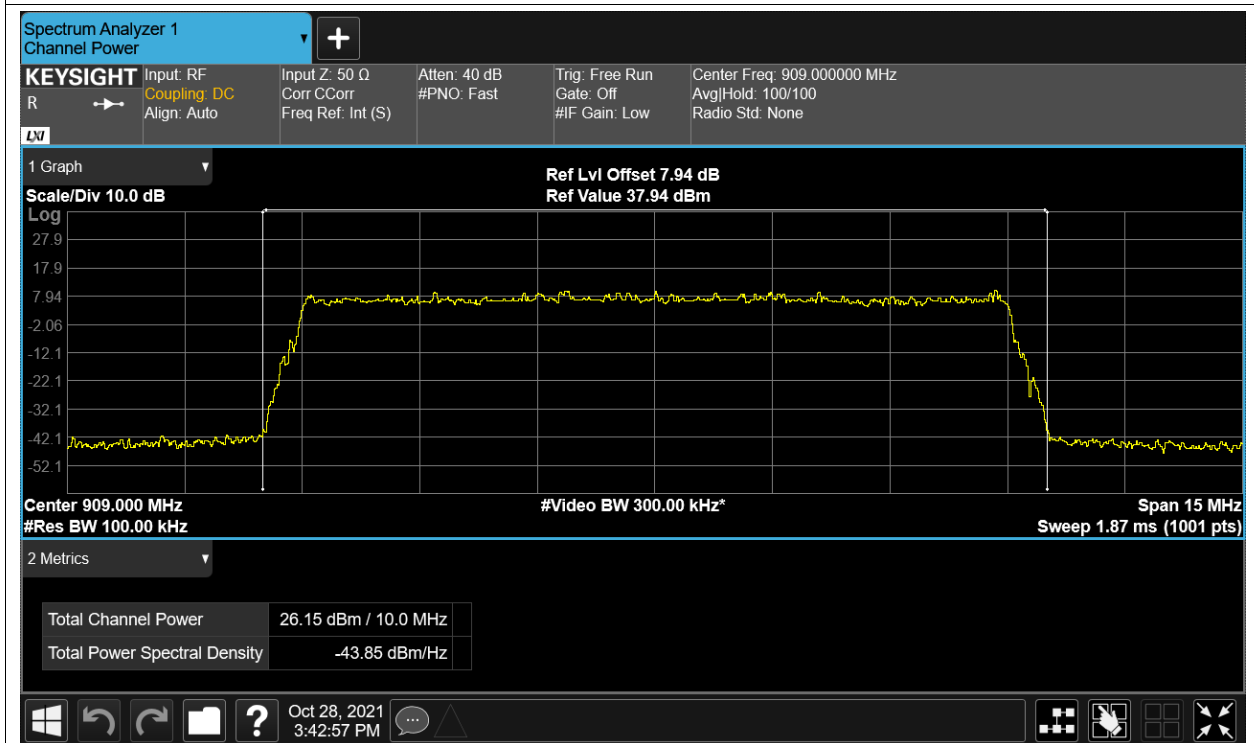
Power NVNT 900MHz-10M-16QAM 921MHz Ant2



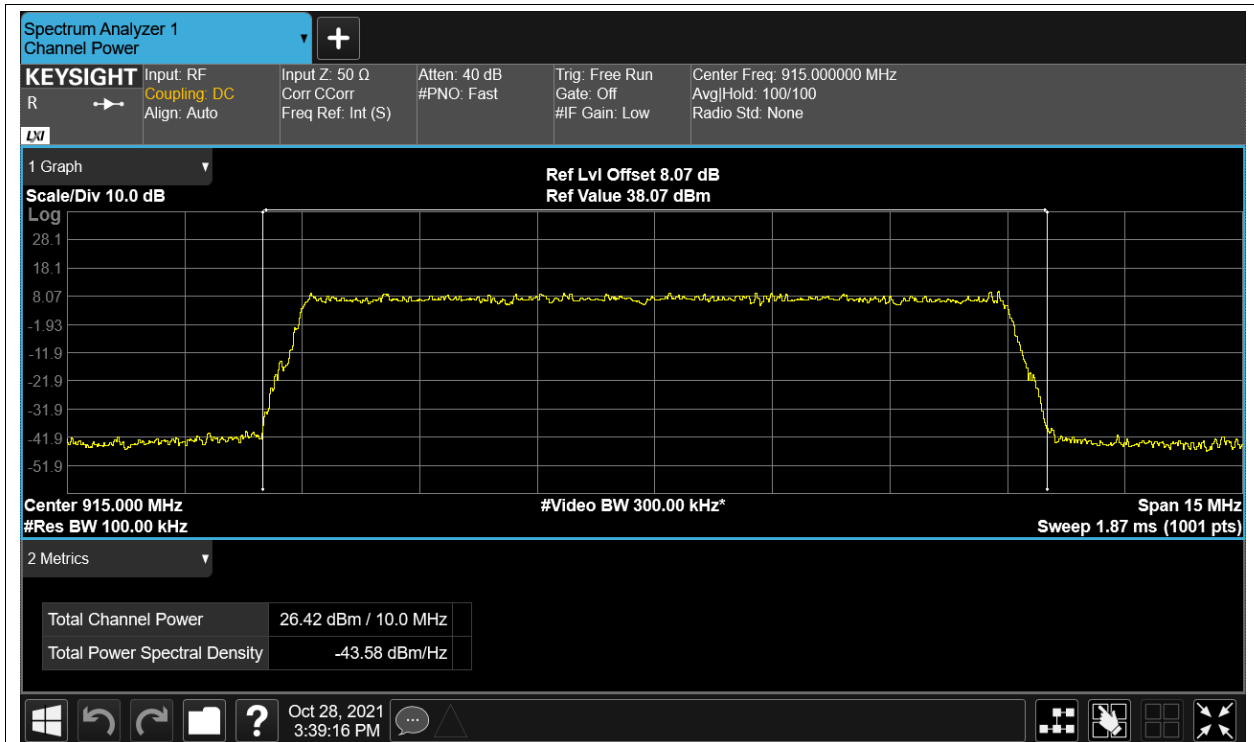
Power NVNT 900MHz-10M-QPSK 909MHz Ant1



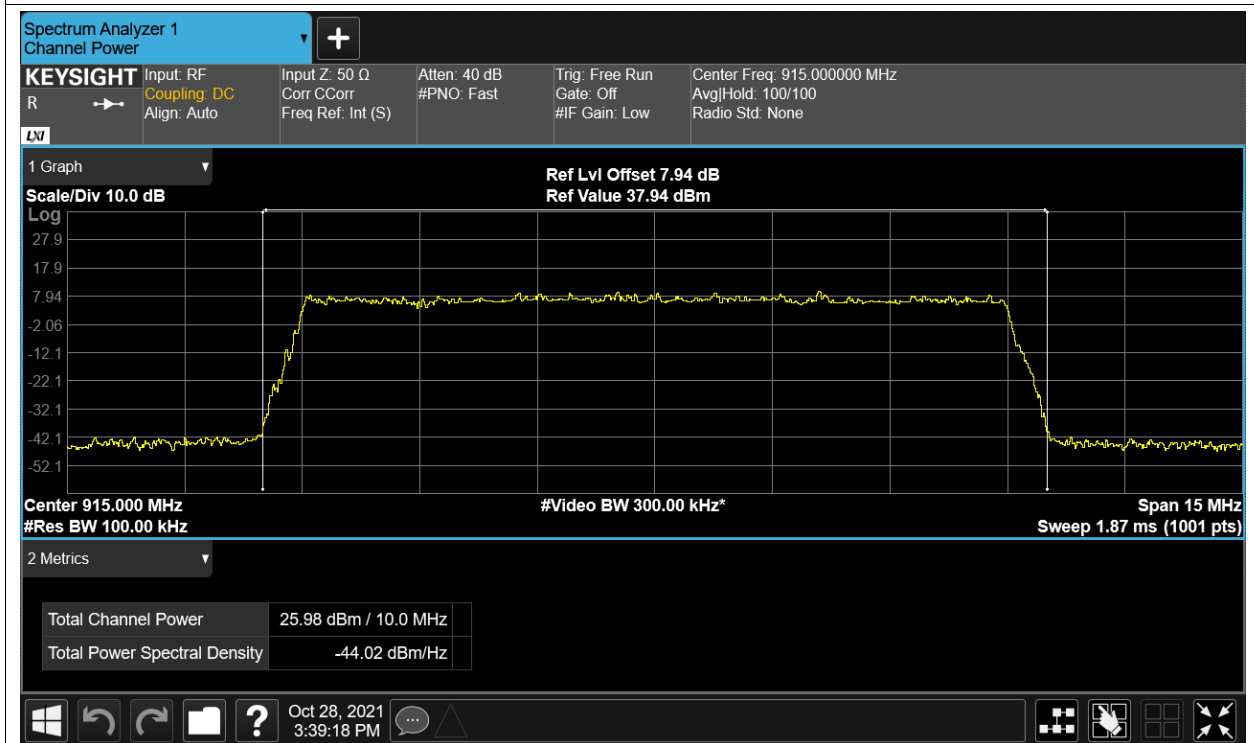
Power NVNT 900MHz-10M-QPSK 909MHz Ant2



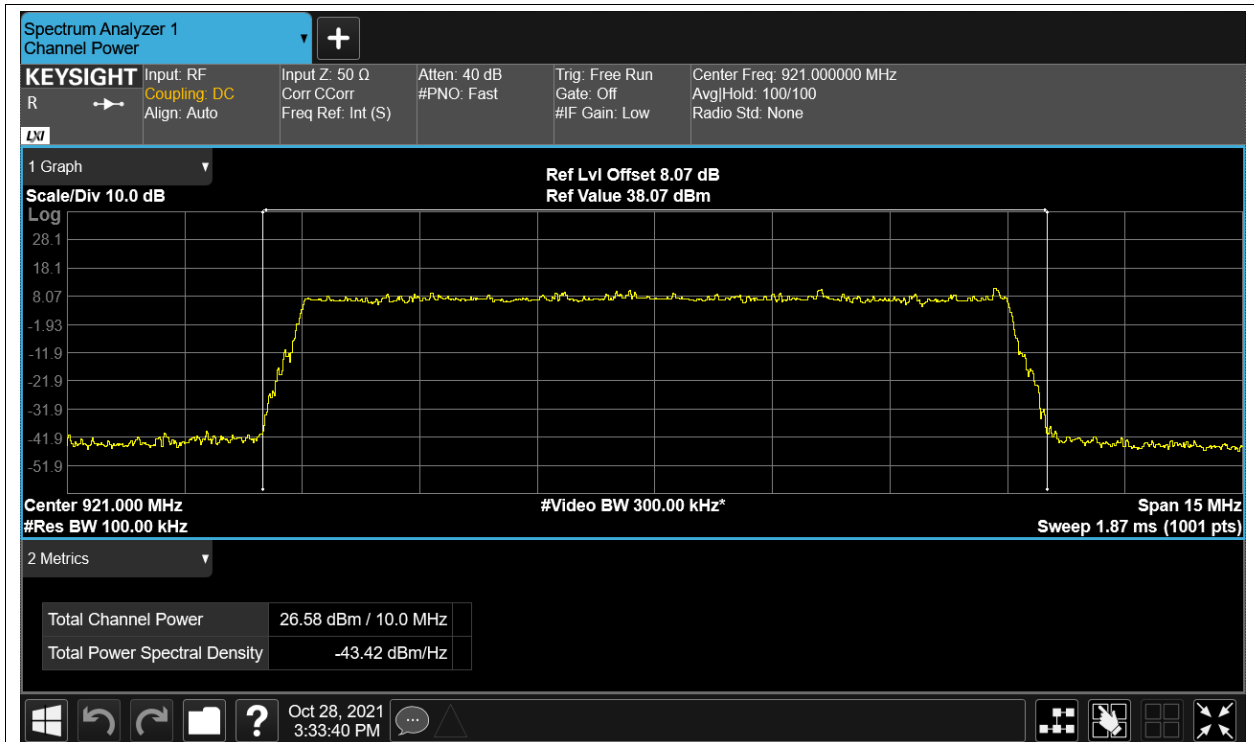
Power NVNT 900MHz-10M-QPSK 915MHz Ant1



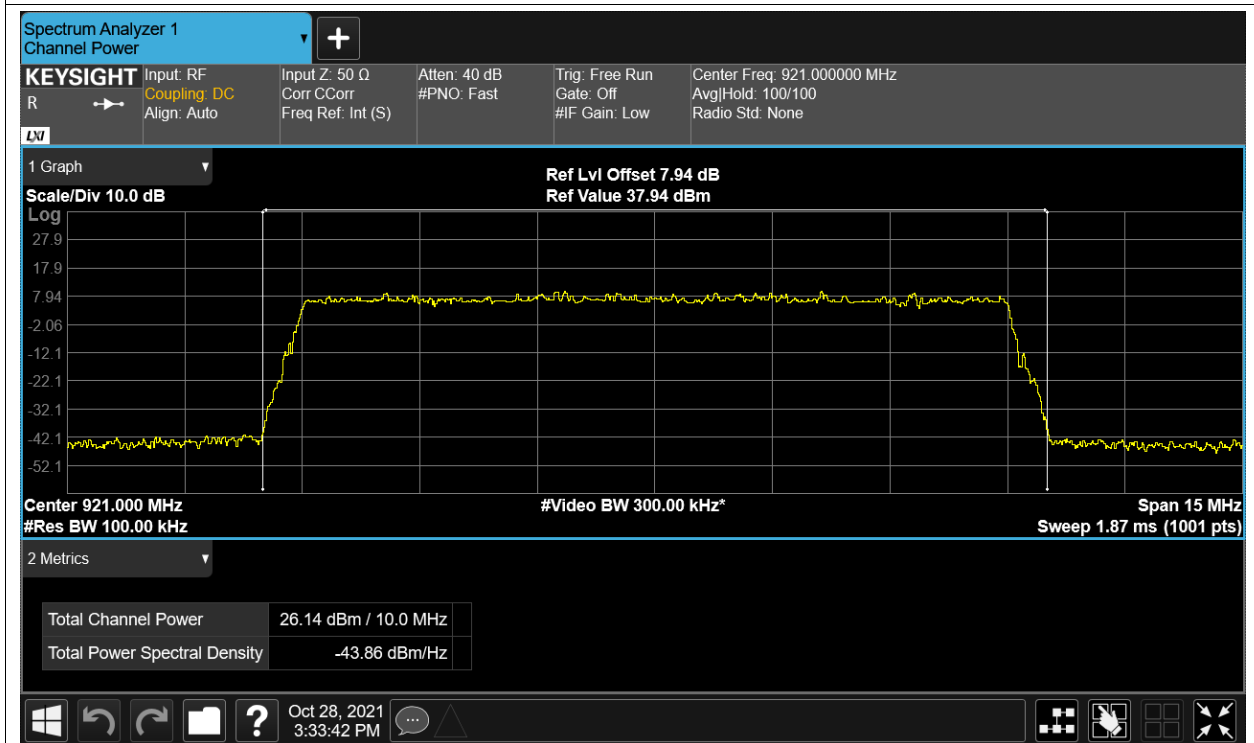
Power NVNT 900MHz-10M-QPSK 915MHz Ant2



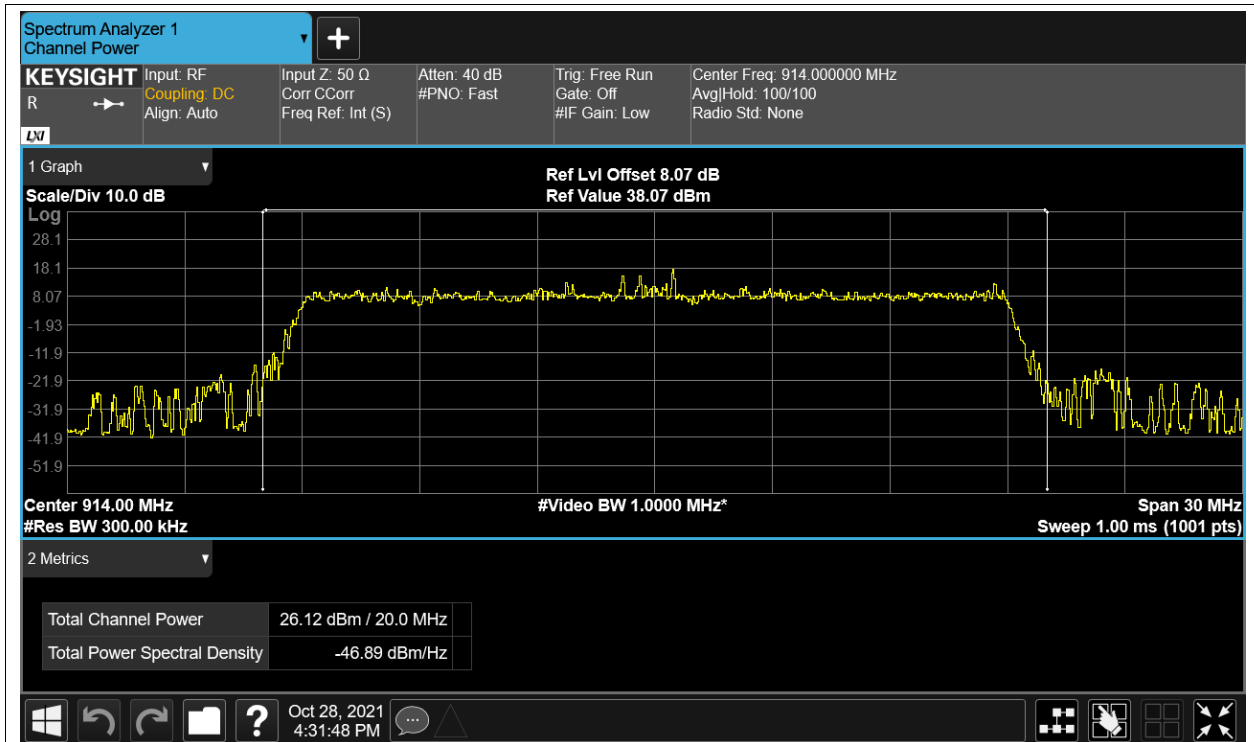
Power NVNT 900MHz-10M-QPSK 921MHz Ant1



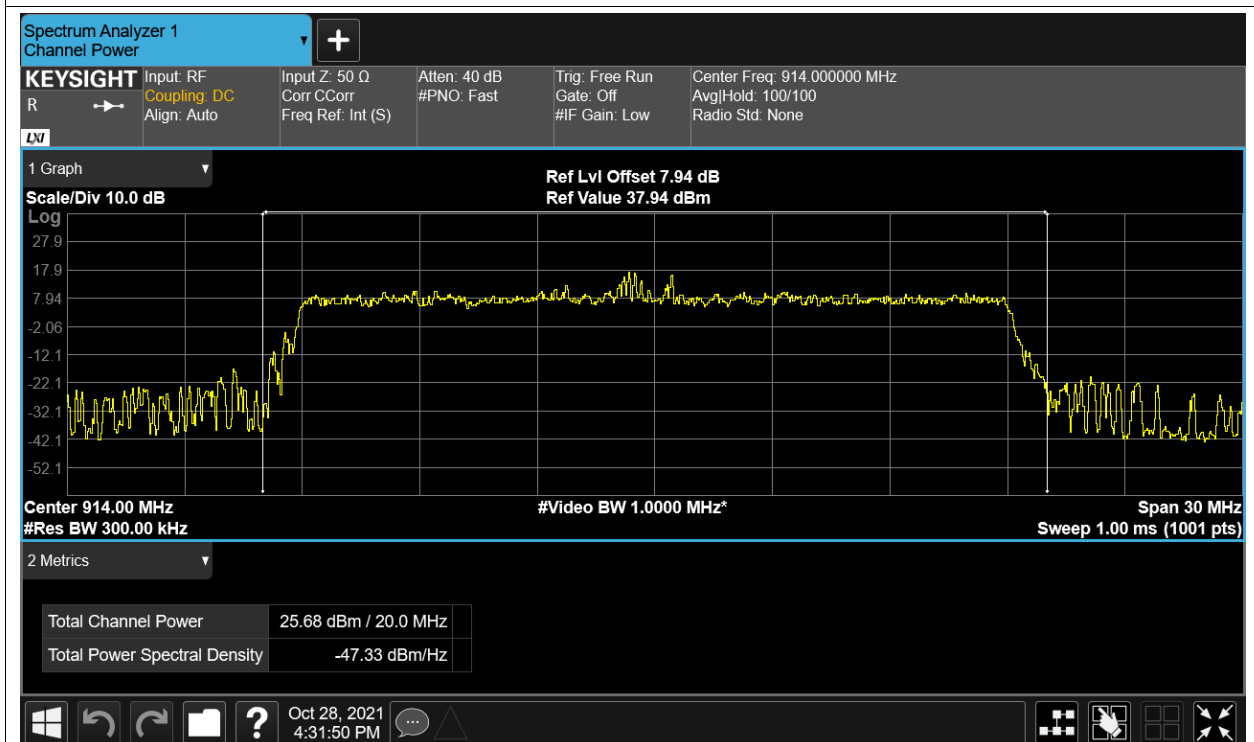
Power NVNT 900MHz-10M-QPSK 921MHz Ant2



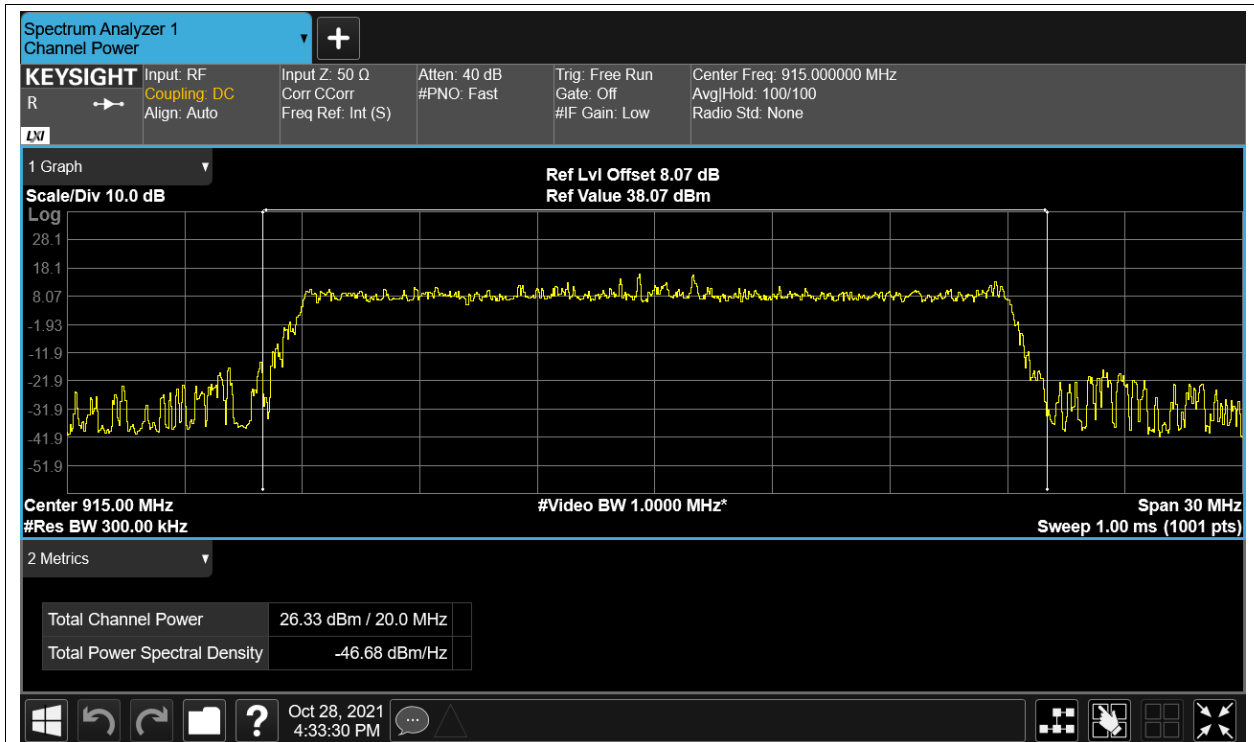
Power NVNT 900MHz-20M-16QAM 914MHz Ant1



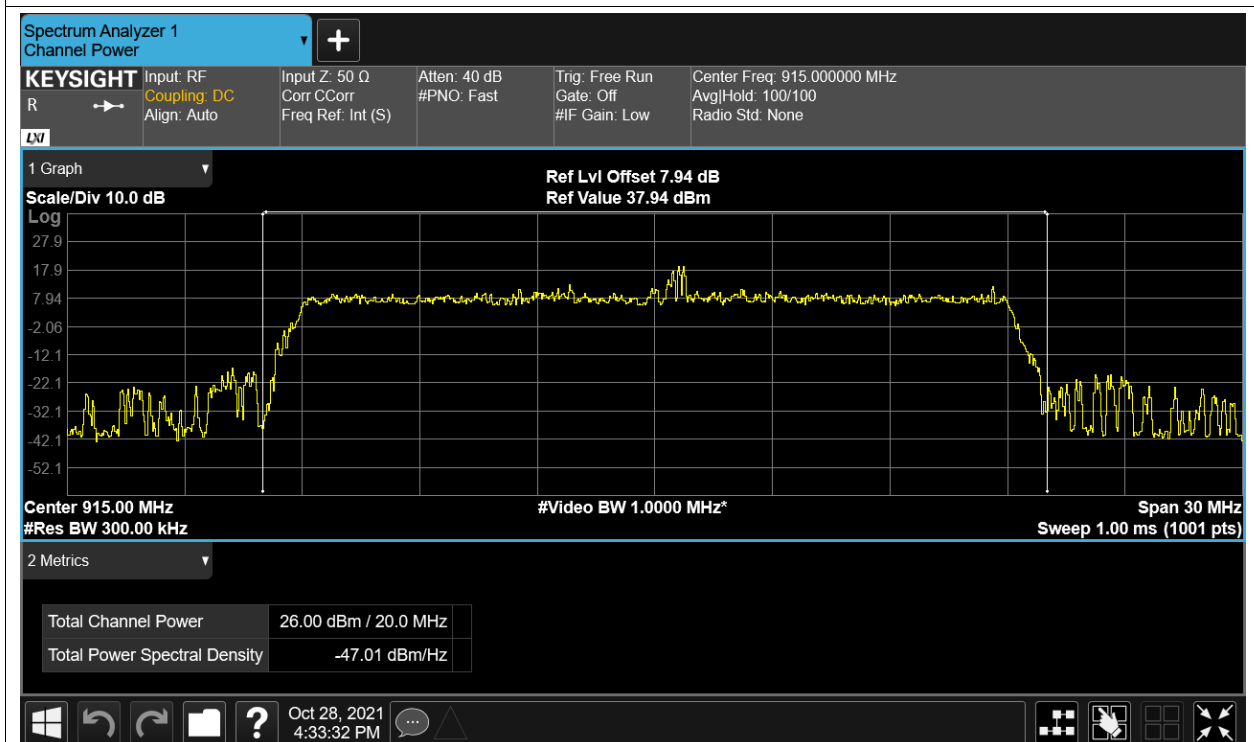
Power NVNT 900MHz-20M-16QAM 914MHz Ant2



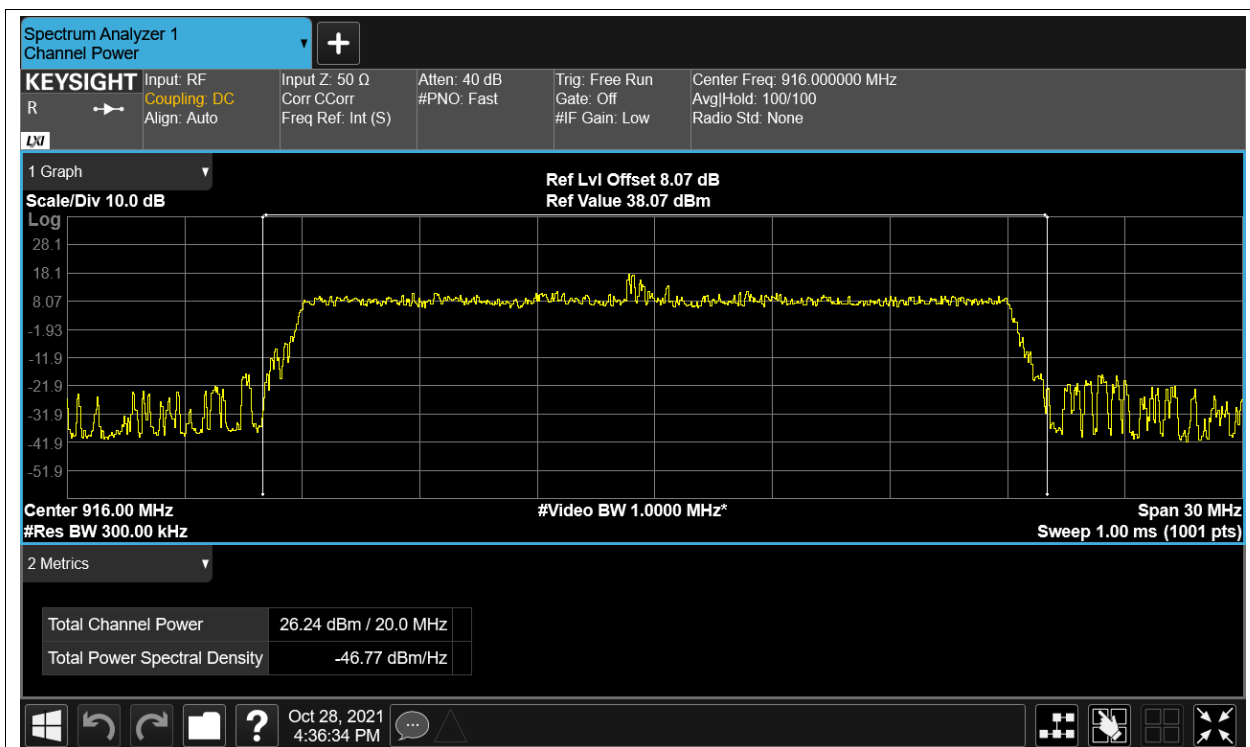
Power NVNT 900MHz-20M-16QAM 915MHz Ant1



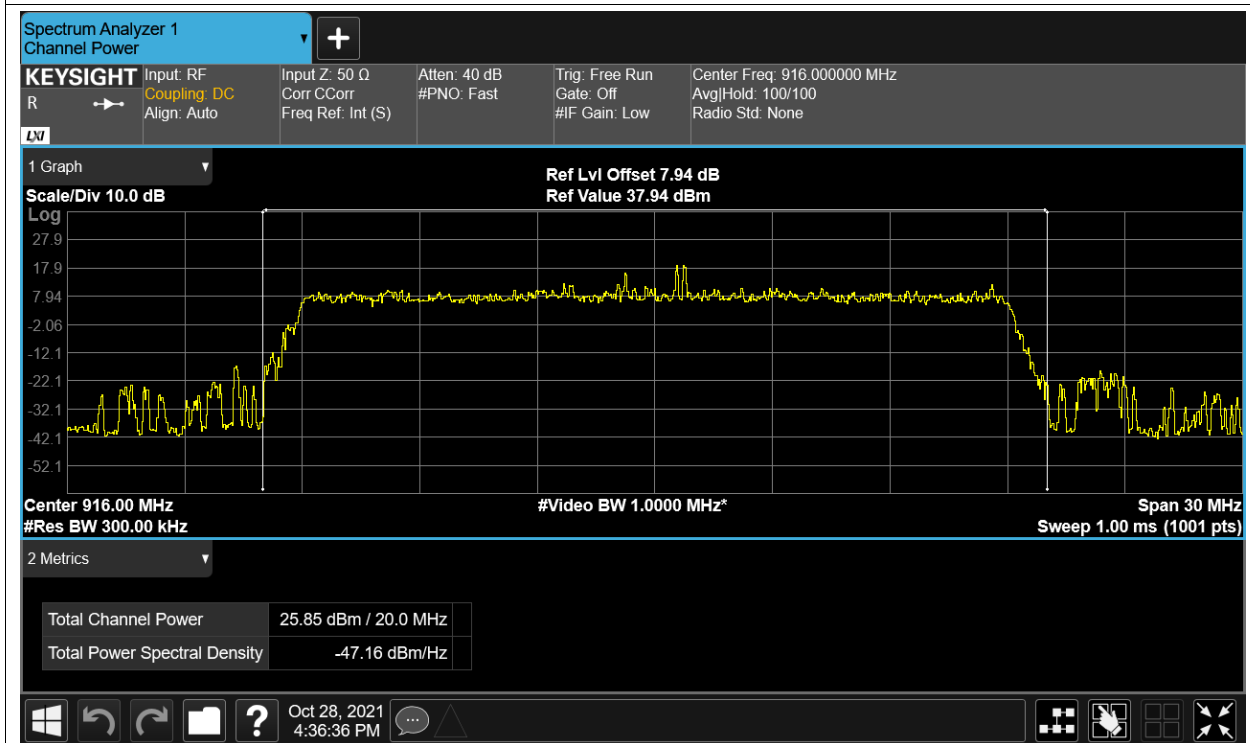
Power NVNT 900MHz-20M-16QAM 915MHz Ant2



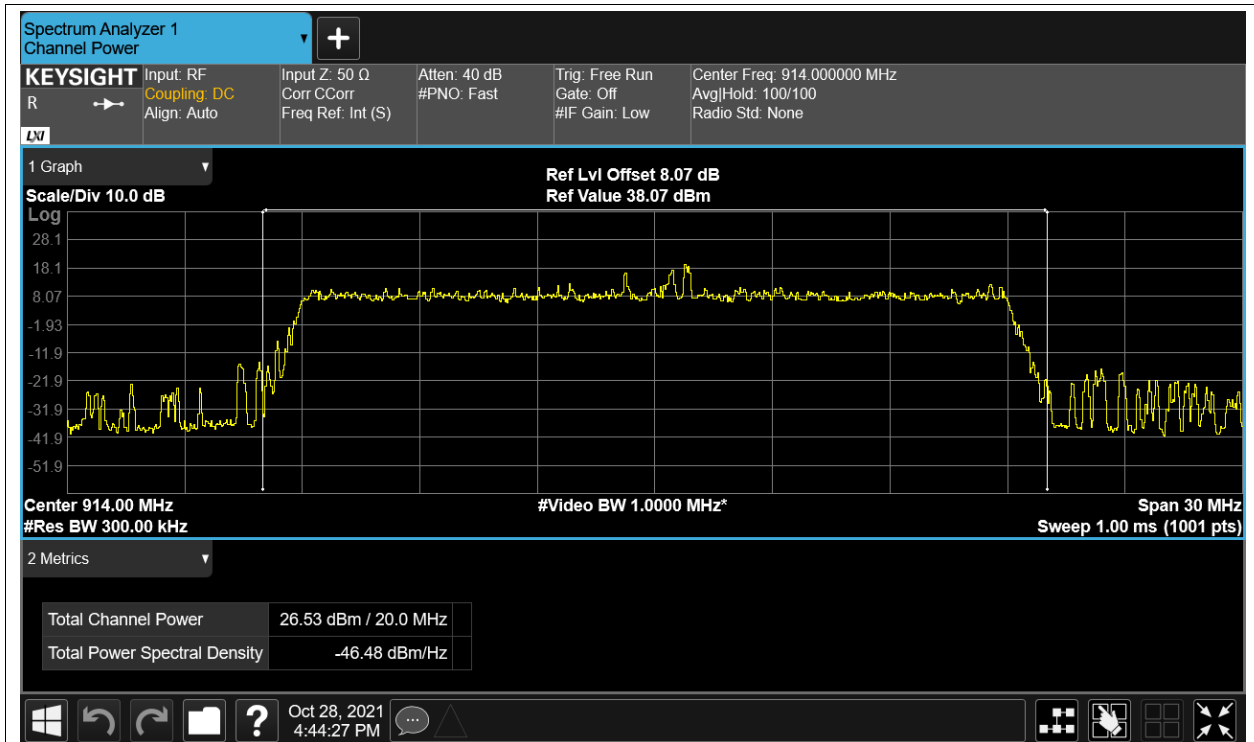
Power NVNT 900MHz-20M-16QAM 916MHz Ant1



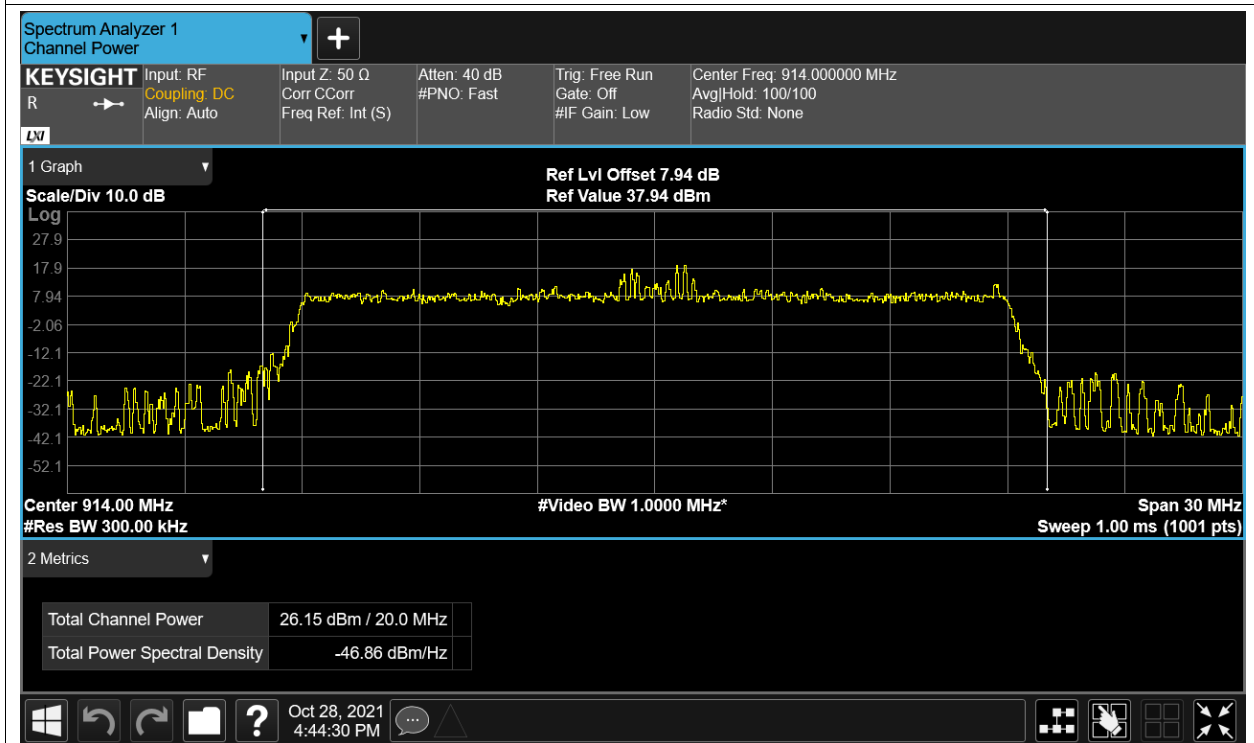
Power NVNT 900MHz-20M-16QAM 916MHz Ant2



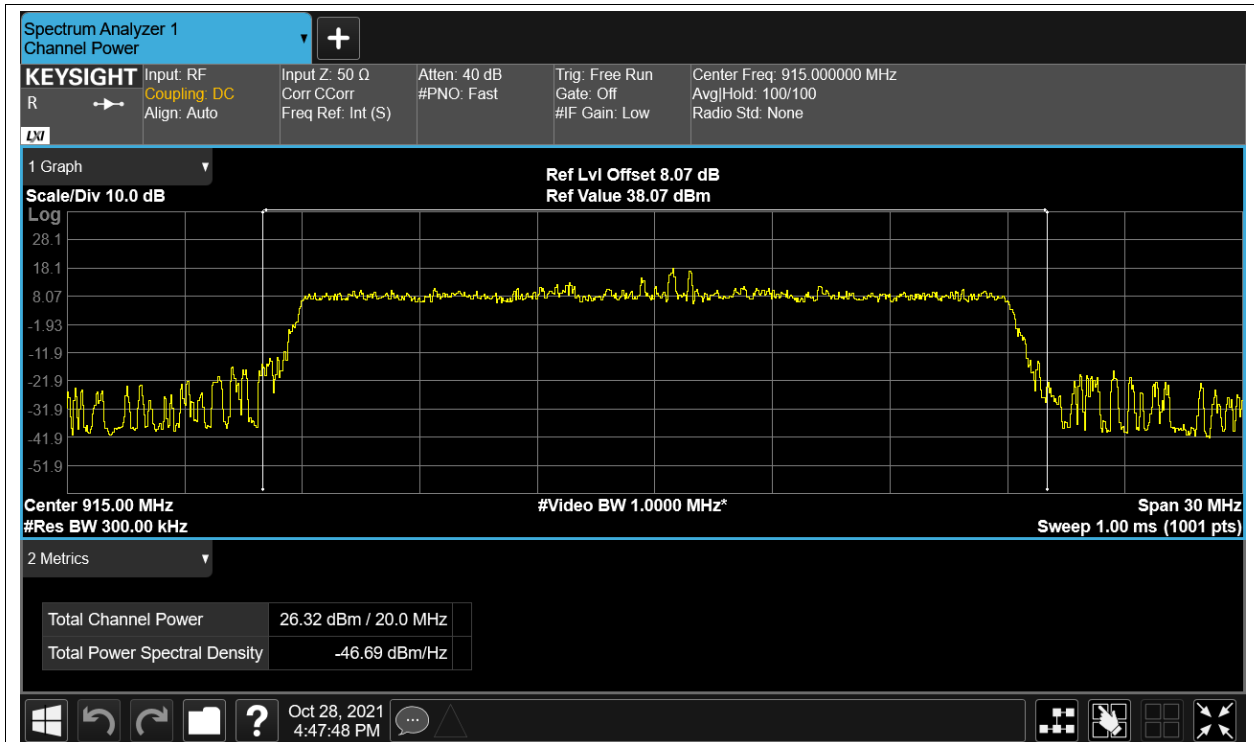
Power NVNT 900MHz-20M-QPSK 914MHz Ant1



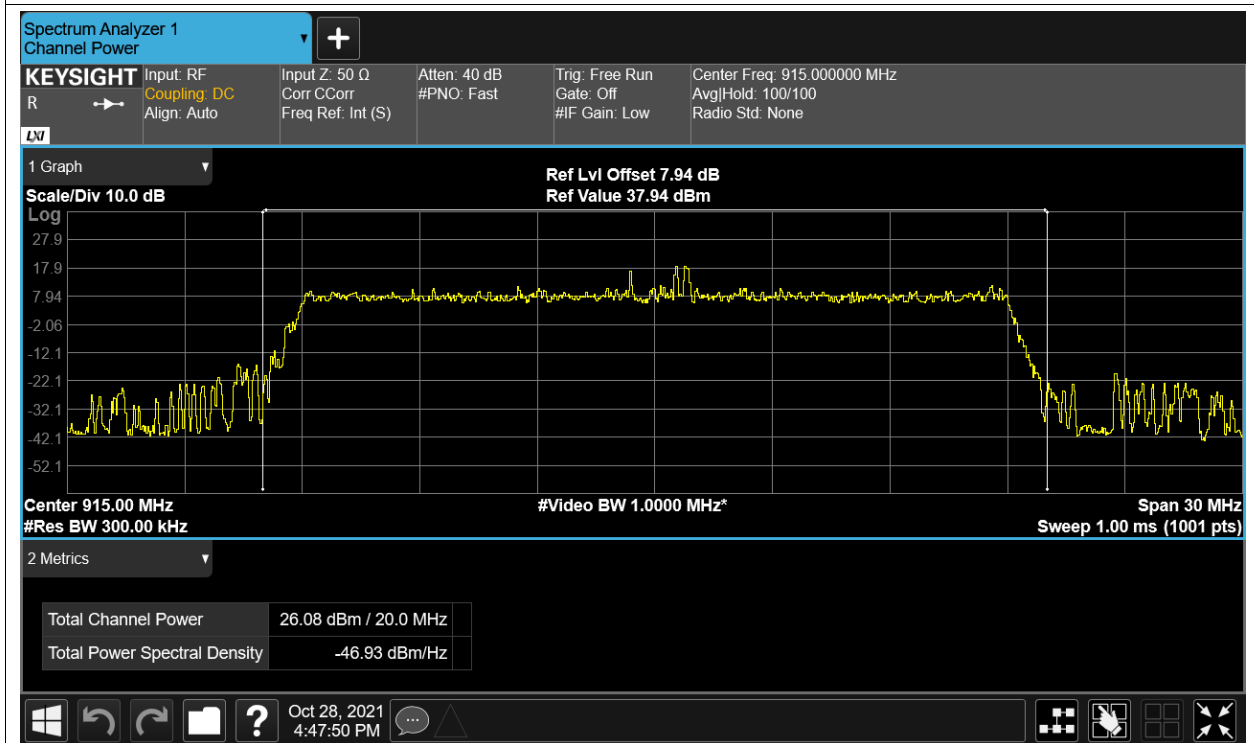
Power NVNT 900MHz-20M-QPSK 914MHz Ant2



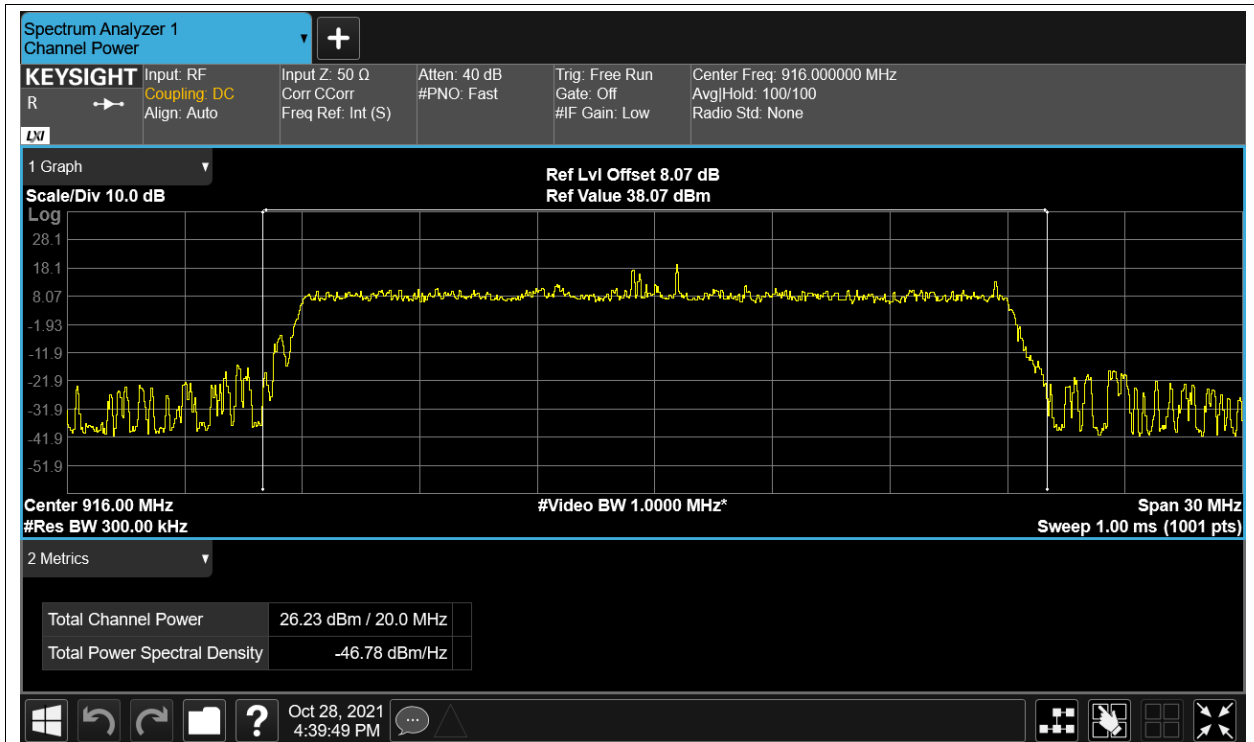
Power NVNT 900MHz-20M-QPSK 915MHz Ant1



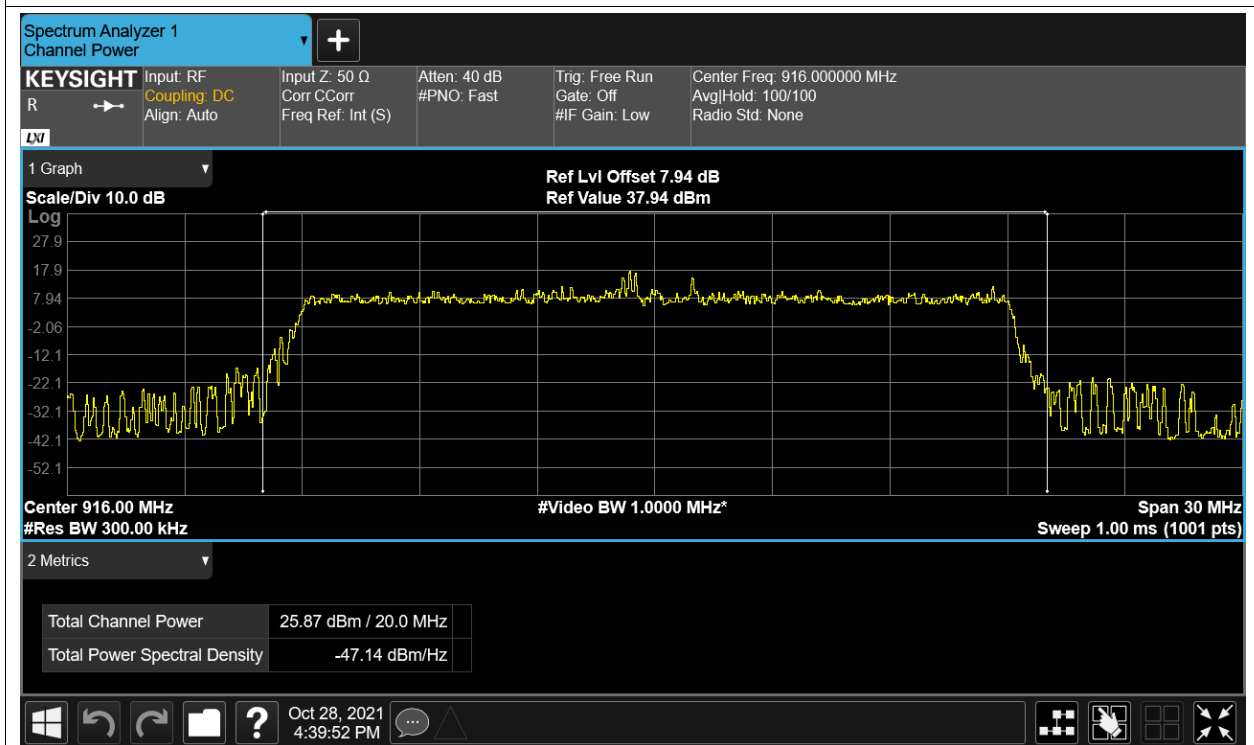
Power NVNT 900MHz-20M-QPSK 915MHz Ant2



Power NVNT 900MHz-20M-QPSK 916MHz Ant1



Power NVNT 900MHz-20M-QPSK 916MHz Ant2

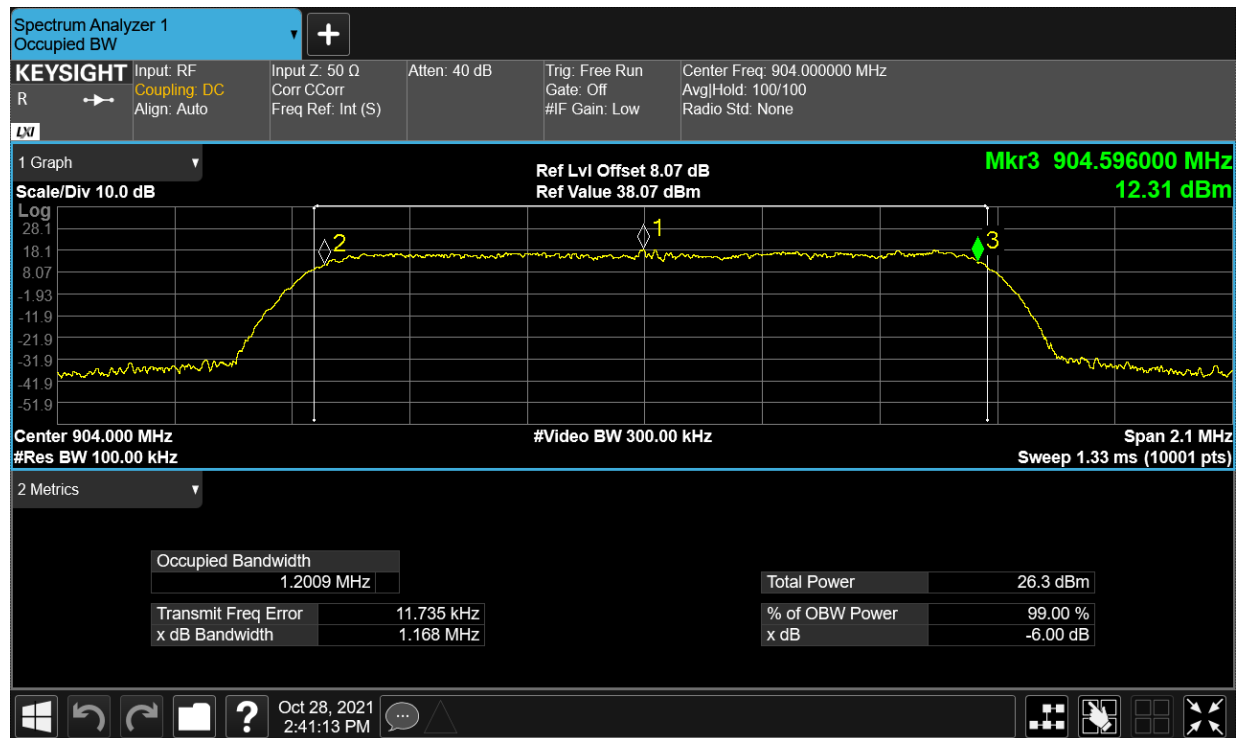


-6dB Bandwidth

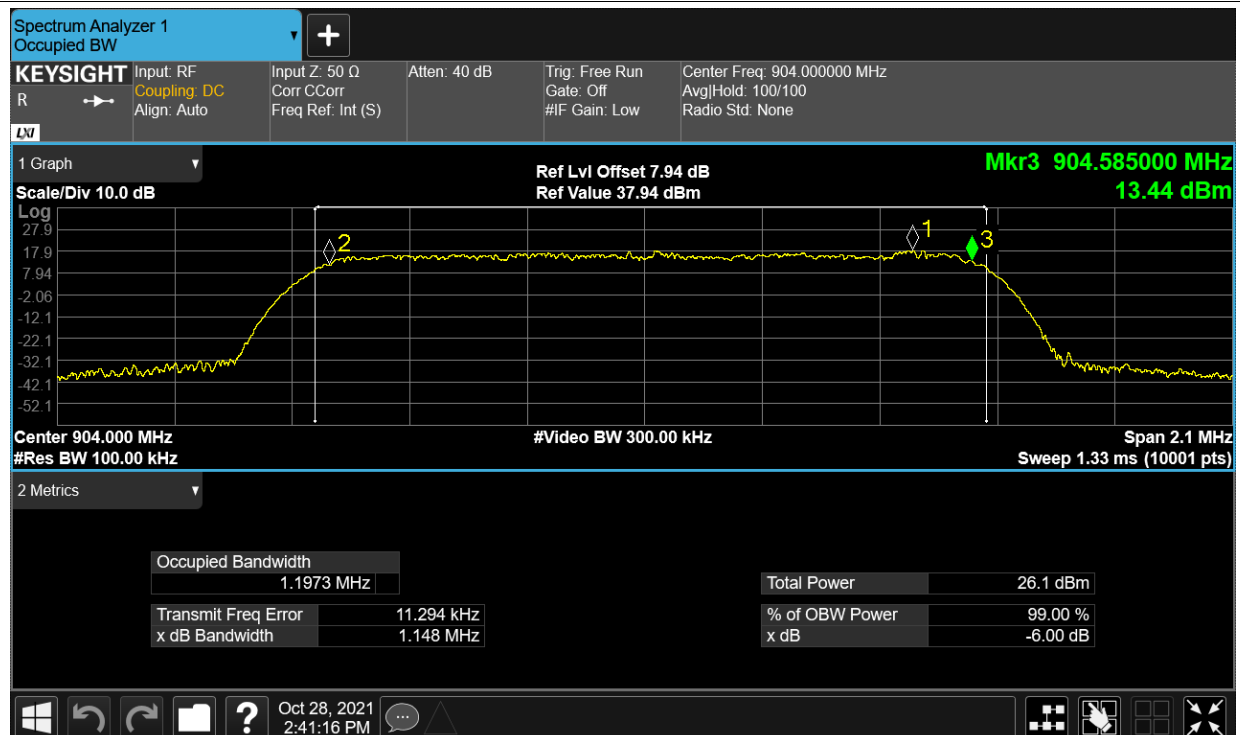
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	900MHz-1.4M-16QAM	904	Ant1	1.168	0.5	Pass
NVNT	900MHz-1.4M-16QAM	904	Ant2	1.148	0.5	Pass
NVNT	900MHz-1.4M-16QAM	915	Ant1	1.157	0.5	Pass
NVNT	900MHz-1.4M-16QAM	915	Ant2	1.163	0.5	Pass
NVNT	900MHz-1.4M-16QAM	926	Ant1	1.163	0.5	Pass
NVNT	900MHz-1.4M-16QAM	926	Ant2	1.166	0.5	Pass
NVNT	900MHz-1.4M-QPSK	904	Ant1	1.155	0.5	Pass
NVNT	900MHz-1.4M-QPSK	904	Ant2	1.161	0.5	Pass
NVNT	900MHz-1.4M-QPSK	915	Ant1	1.167	0.5	Pass
NVNT	900MHz-1.4M-QPSK	915	Ant2	1.169	0.5	Pass
NVNT	900MHz-1.4M-QPSK	926	Ant1	1.168	0.5	Pass
NVNT	900MHz-1.4M-QPSK	926	Ant2	1.163	0.5	Pass
NVNT	900MHz-10M-16QAM	909	Ant1	8.977	0.5	Pass
NVNT	900MHz-10M-16QAM	909	Ant2	8.984	0.5	Pass
NVNT	900MHz-10M-16QAM	915	Ant1	9.014	0.5	Pass
NVNT	900MHz-10M-16QAM	915	Ant2	8.99	0.5	Pass
NVNT	900MHz-10M-16QAM	921	Ant1	8.996	0.5	Pass
NVNT	900MHz-10M-16QAM	921	Ant2	8.987	0.5	Pass
NVNT	900MHz-10M-QPSK	909	Ant1	8.996	0.5	Pass
NVNT	900MHz-10M-QPSK	909	Ant2	8.984	0.5	Pass
NVNT	900MHz-10M-QPSK	915	Ant1	9.007	0.5	Pass
NVNT	900MHz-10M-QPSK	915	Ant2	8.986	0.5	Pass
NVNT	900MHz-10M-QPSK	921	Ant1	8.992	0.5	Pass
NVNT	900MHz-10M-QPSK	921	Ant2	8.989	0.5	Pass
NVNT	900MHz-20M-16QAM	914	Ant1	16.527	0.5	Pass
NVNT	900MHz-20M-16QAM	914	Ant2	9.585	0.5	Pass
NVNT	900MHz-20M-16QAM	915	Ant1	9.916	0.5	Pass
NVNT	900MHz-20M-16QAM	915	Ant2	12.929	0.5	Pass
NVNT	900MHz-20M-16QAM	916	Ant1	9.127	0.5	Pass
NVNT	900MHz-20M-16QAM	916	Ant2	17.39	0.5	Pass
NVNT	900MHz-20M-QPSK	914	Ant1	10.955	0.5	Pass
NVNT	900MHz-20M-QPSK	914	Ant2	5.207	0.5	Pass
NVNT	900MHz-20M-QPSK	915	Ant1	13.715	0.5	Pass
NVNT	900MHz-20M-QPSK	915	Ant2	9.426	0.5	Pass
NVNT	900MHz-20M-QPSK	916	Ant1	17.723	0.5	Pass
NVNT	900MHz-20M-QPSK	916	Ant2	16.94	0.5	Pass

Test Graphs

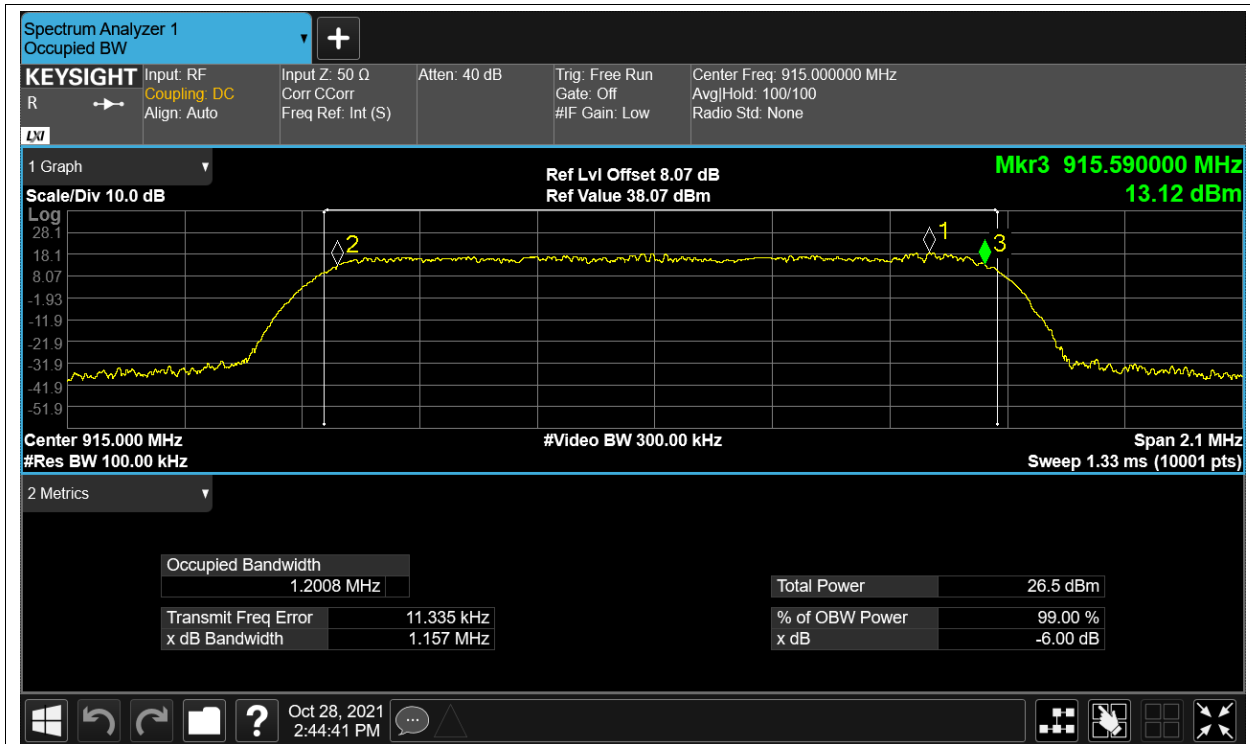
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 904MHz Ant1



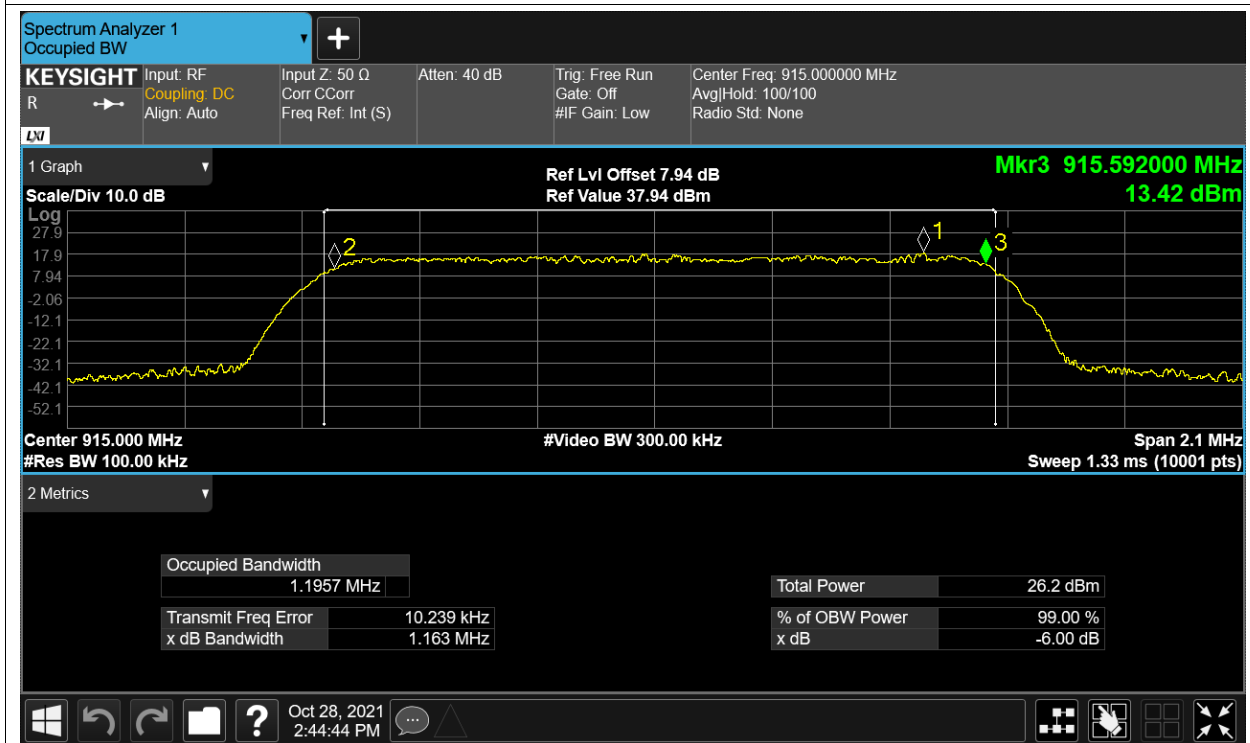
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 904MHz Ant2



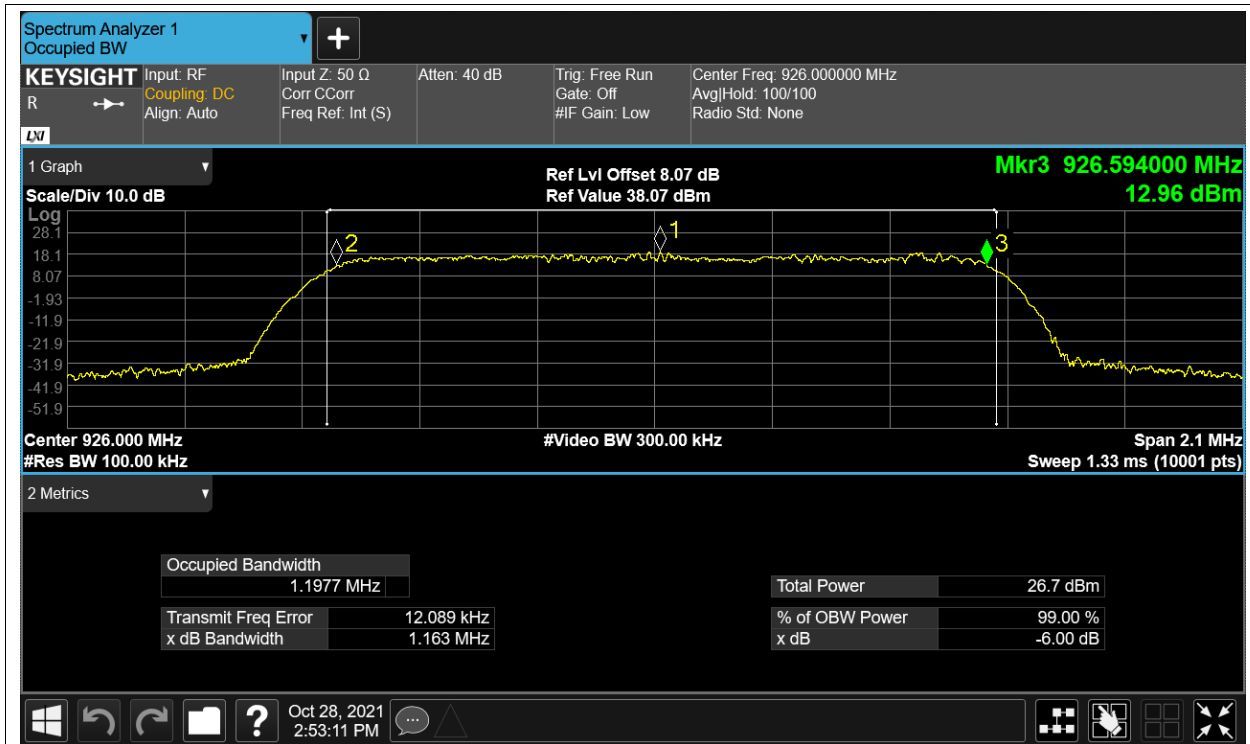
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 915MHz Ant1



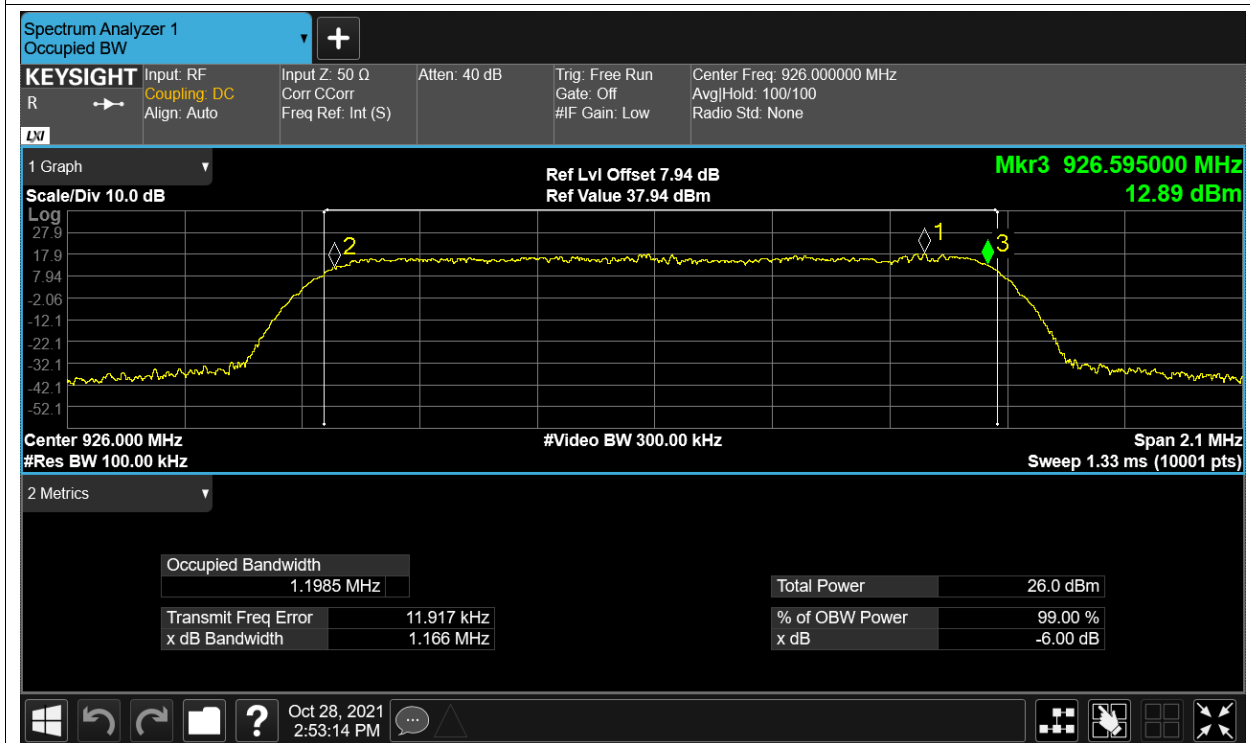
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 915MHz Ant2



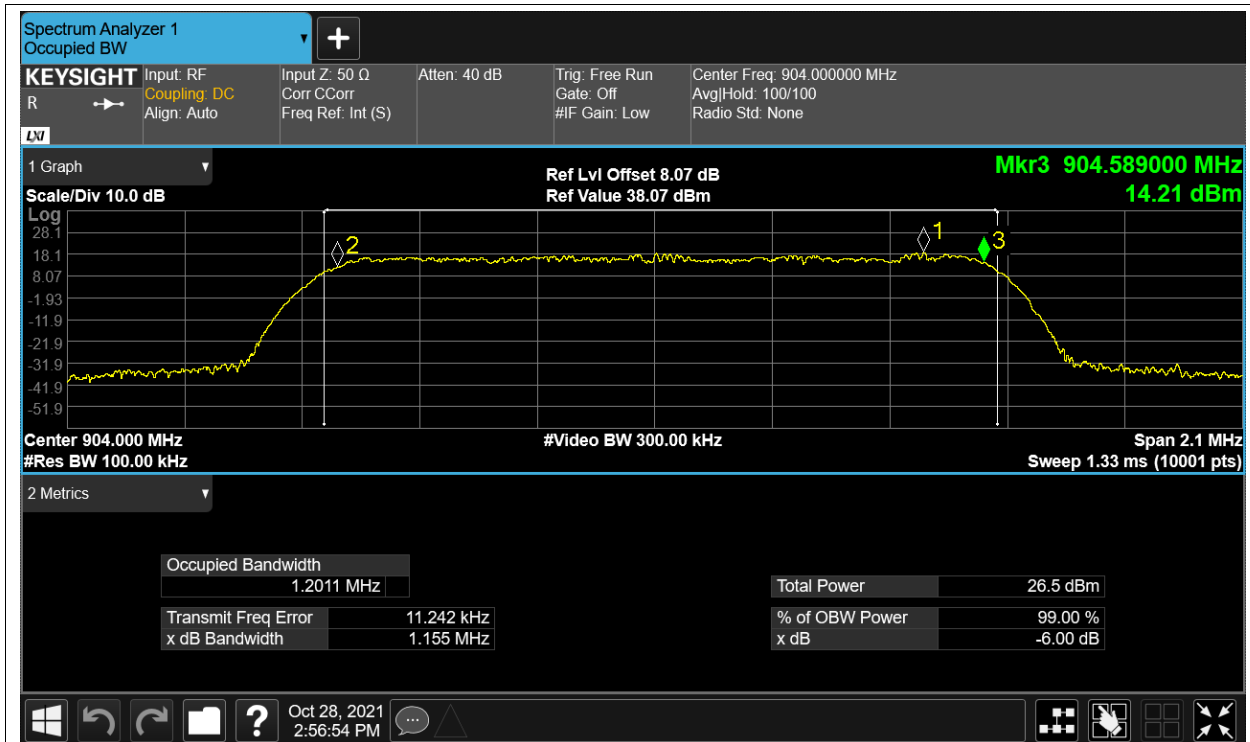
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 926MHz Ant1



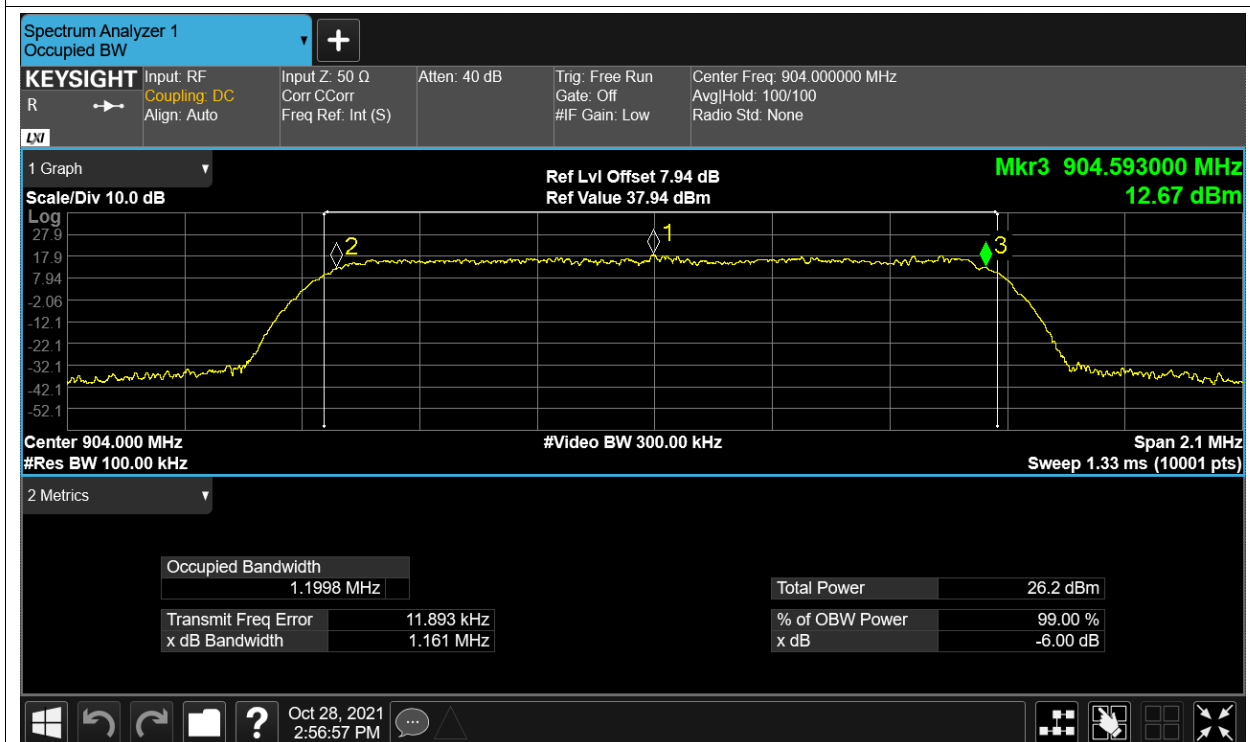
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 926MHz Ant2



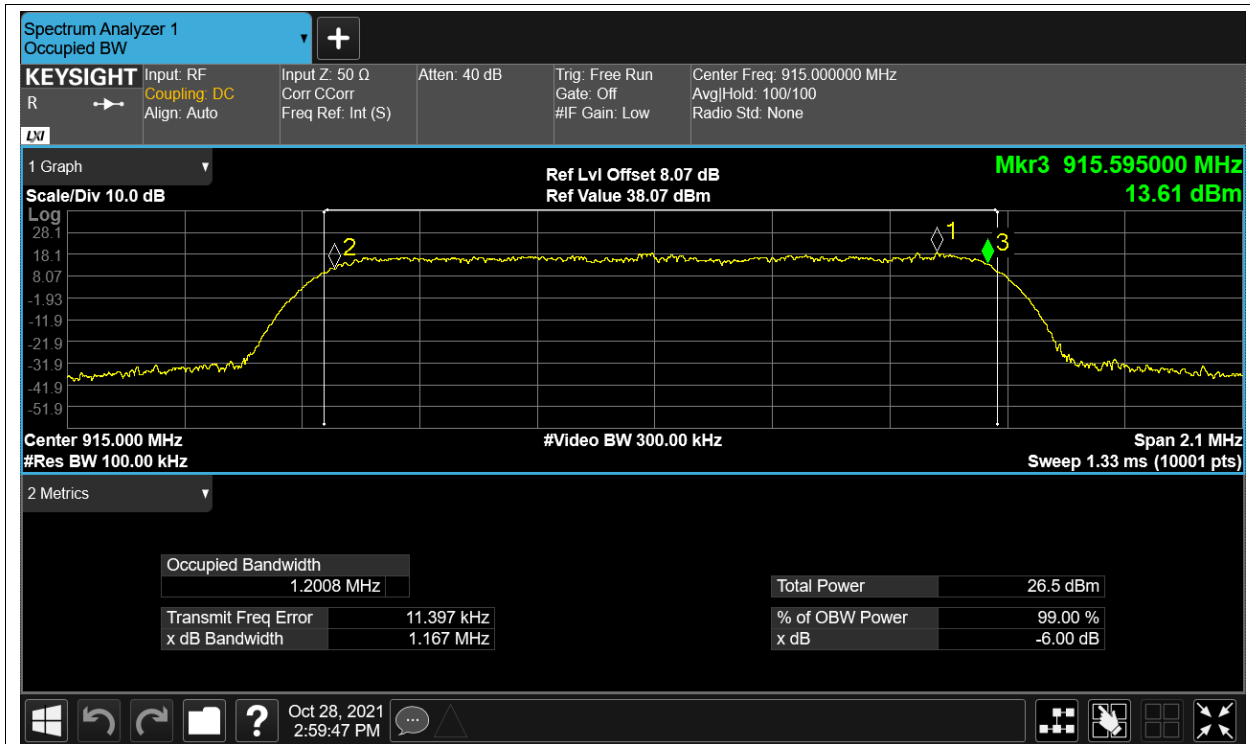
-6dB Bandwidth NVNT 900MHz-1.4M-QPSK 904MHz Ant1



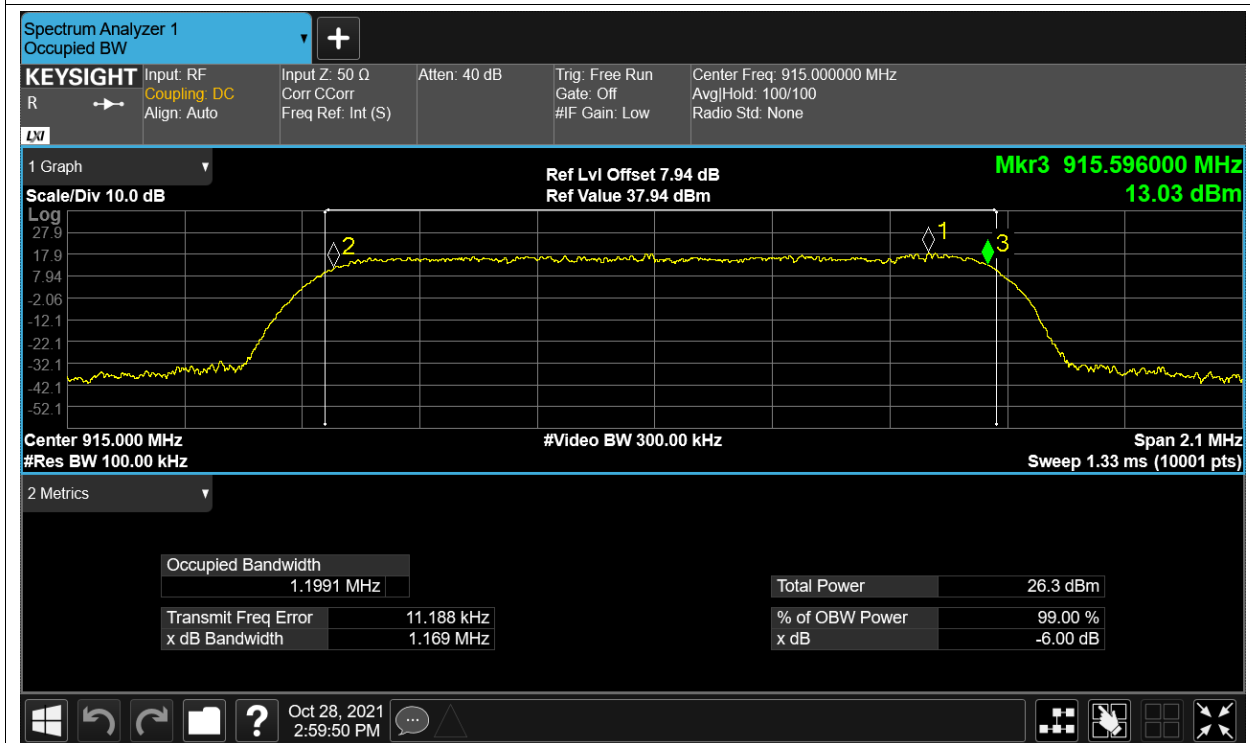
-6dB Bandwidth NVNT 900MHz-1.4M-QPSK 904MHz Ant2



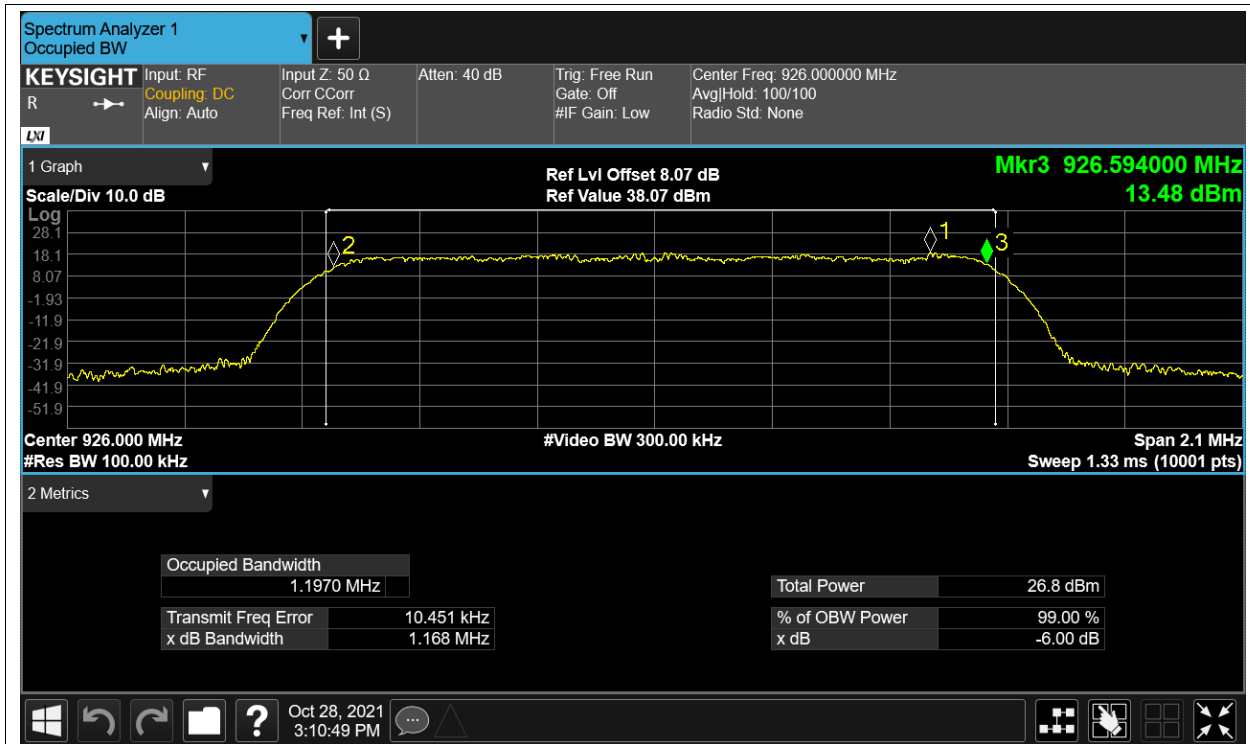
-6dB Bandwidth NVNT 900MHz-1.4M-QPSK 915MHz Ant1



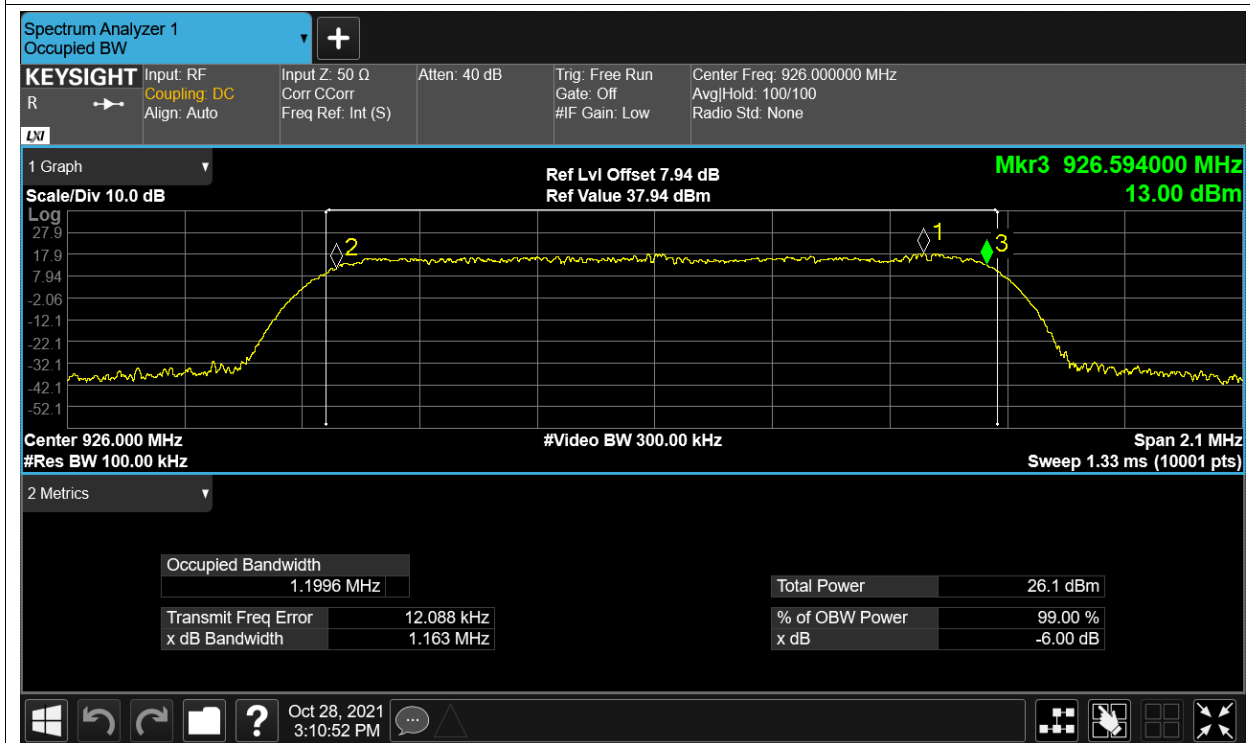
-6dB Bandwidth NVNT 900MHz-1.4M-QPSK 915MHz Ant2



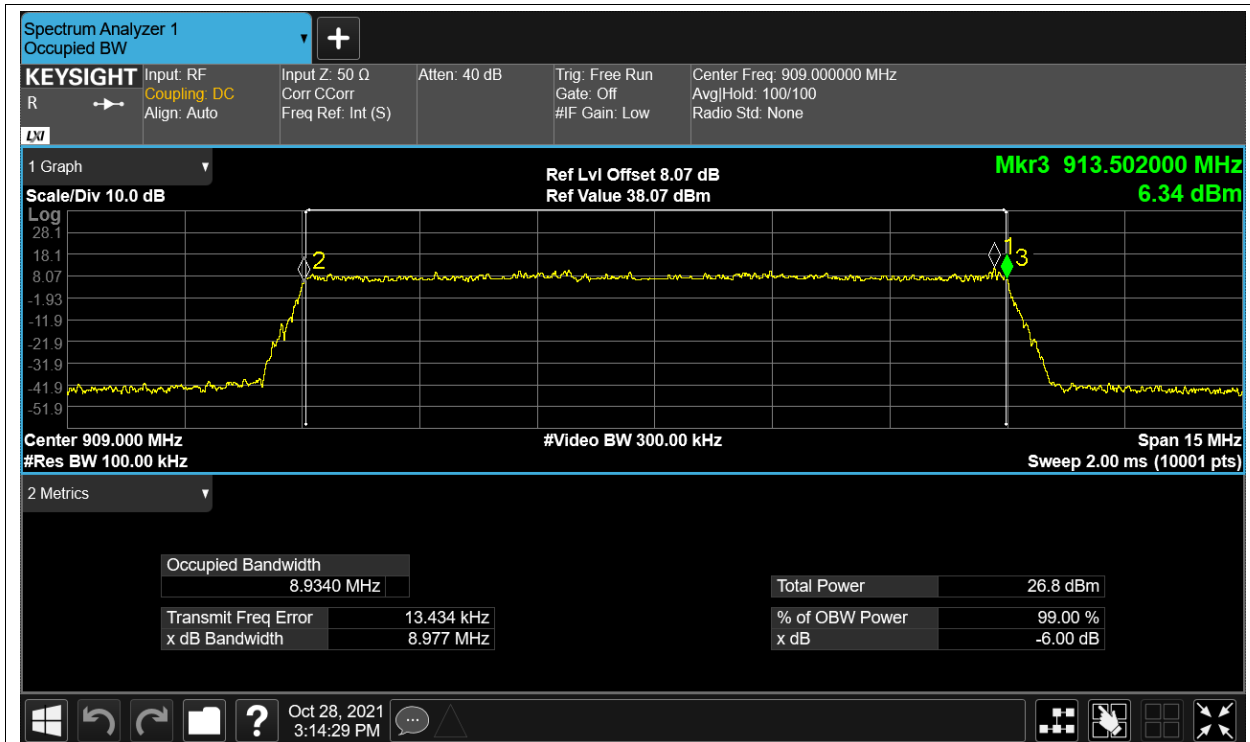
-6dB Bandwidth NVNT 900MHz-1.4M-QPSK 926MHz Ant1



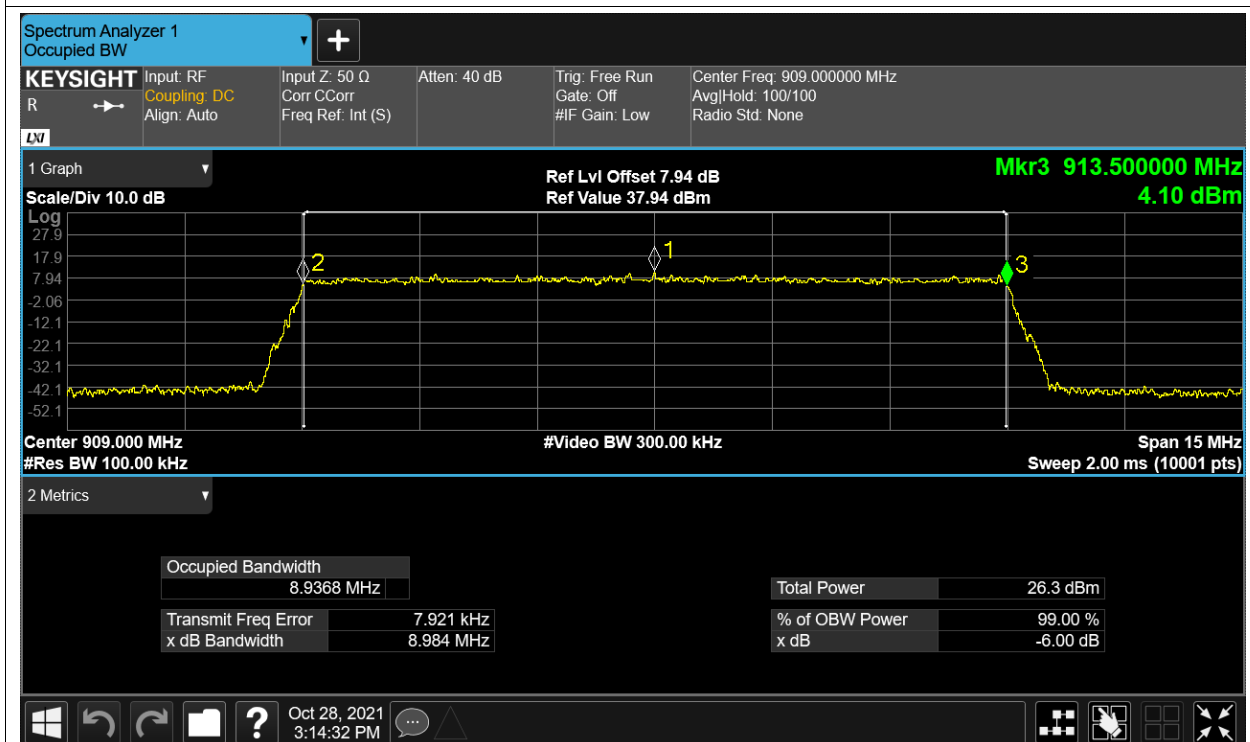
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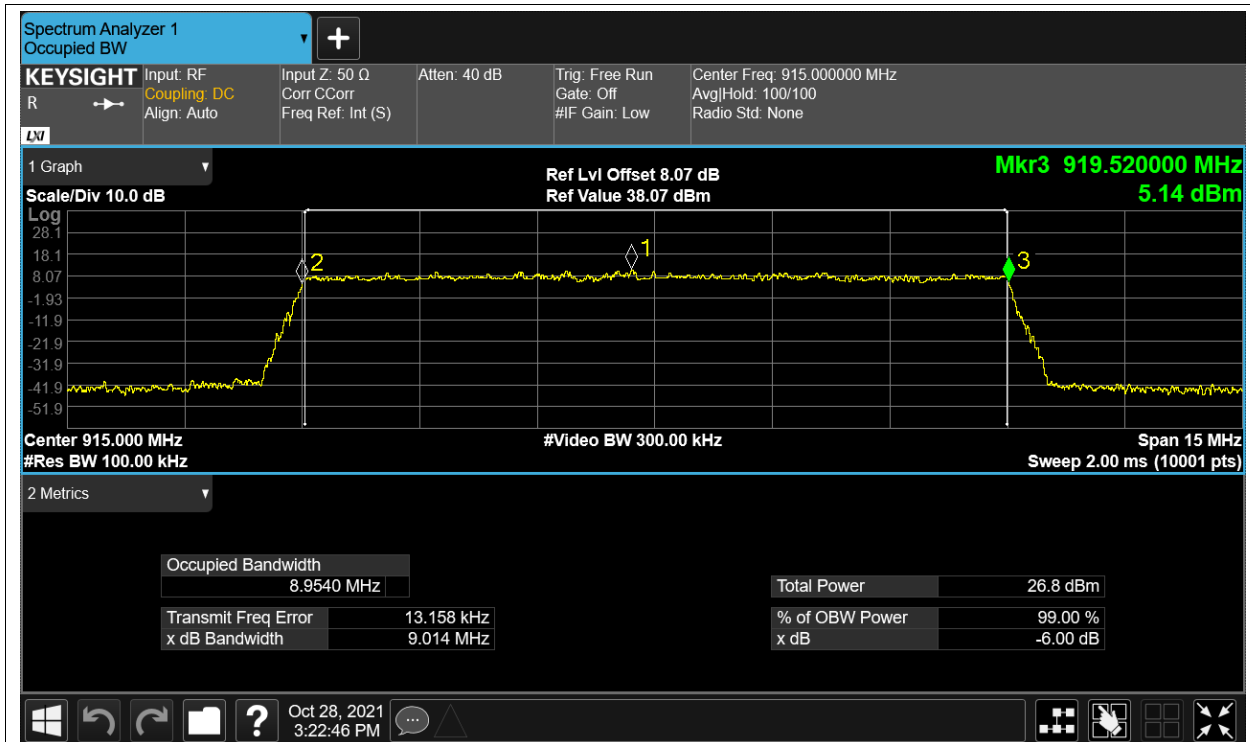
-6dB Bandwidth NVNT 900MHz-10M-16QAM 909MHz Ant1



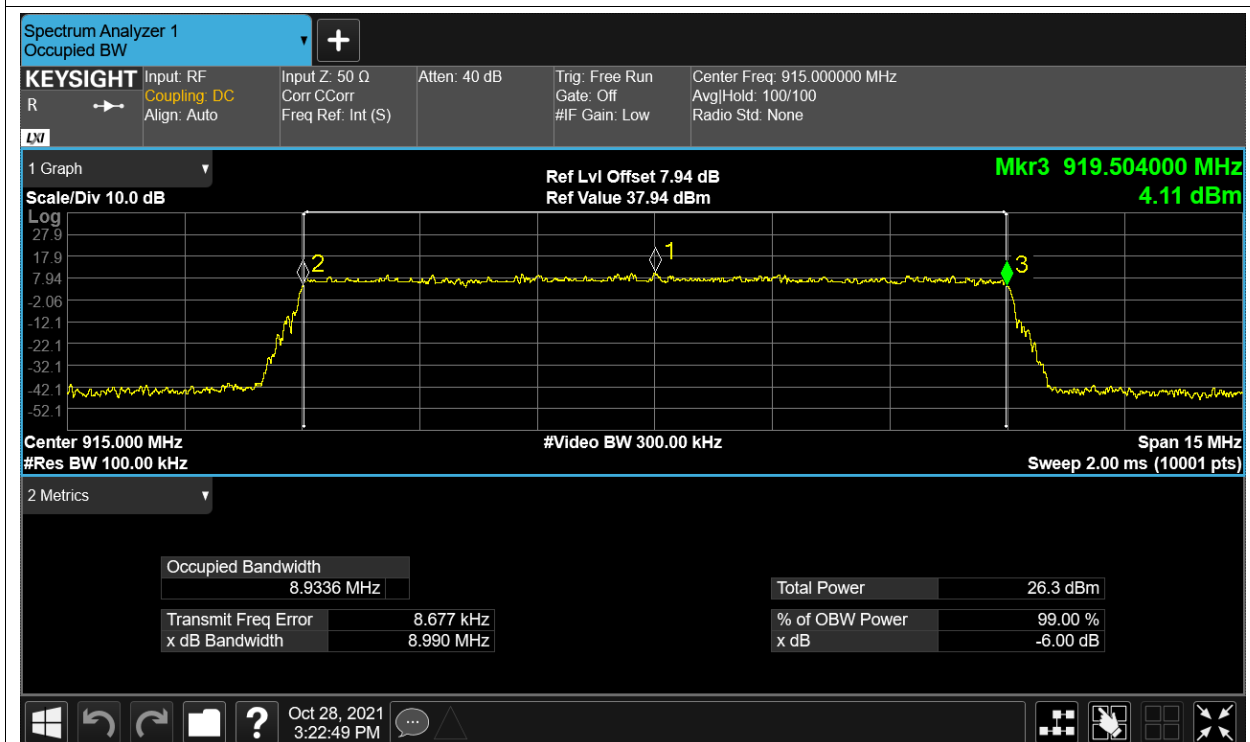
-6dB Bandwidth NVNT 900MHz-10M-16QAM 909MHz Ant2



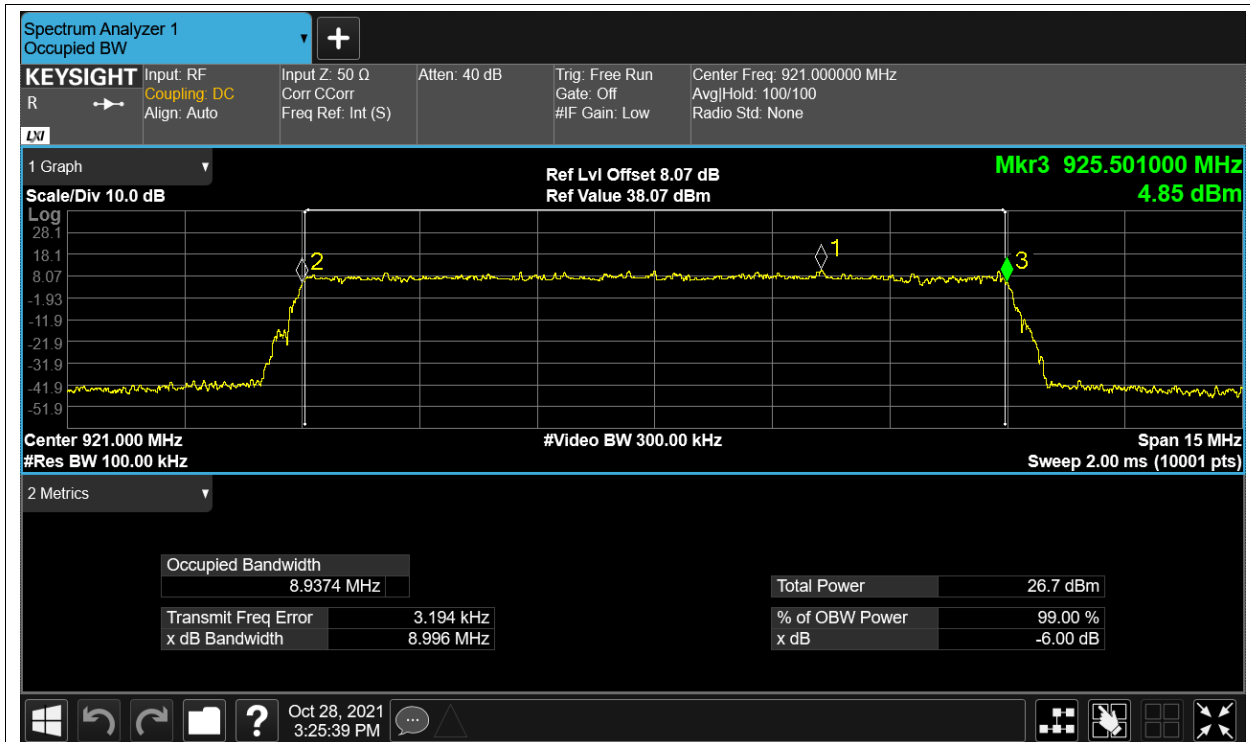
-6dB Bandwidth NVNT 900MHz-10M-16QAM 915MHz Ant1



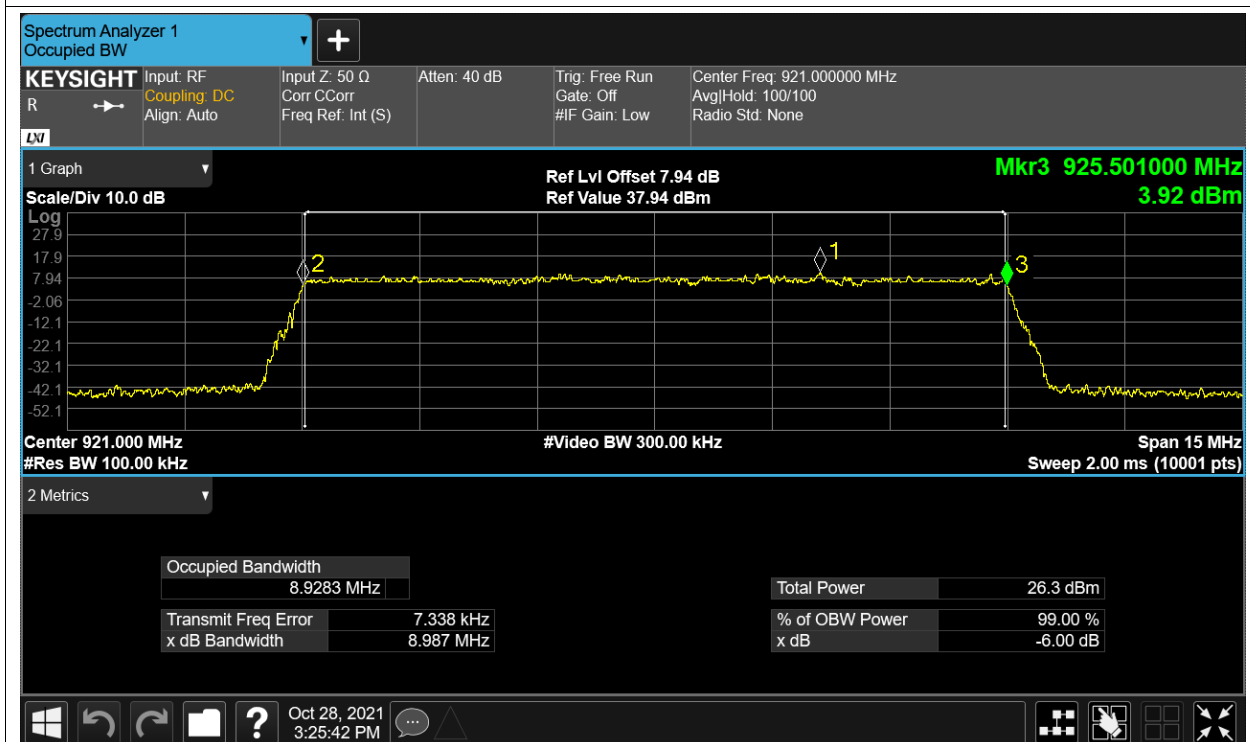
-6dB Bandwidth NVNT 900MHz-10M-16QAM 915MHz Ant2



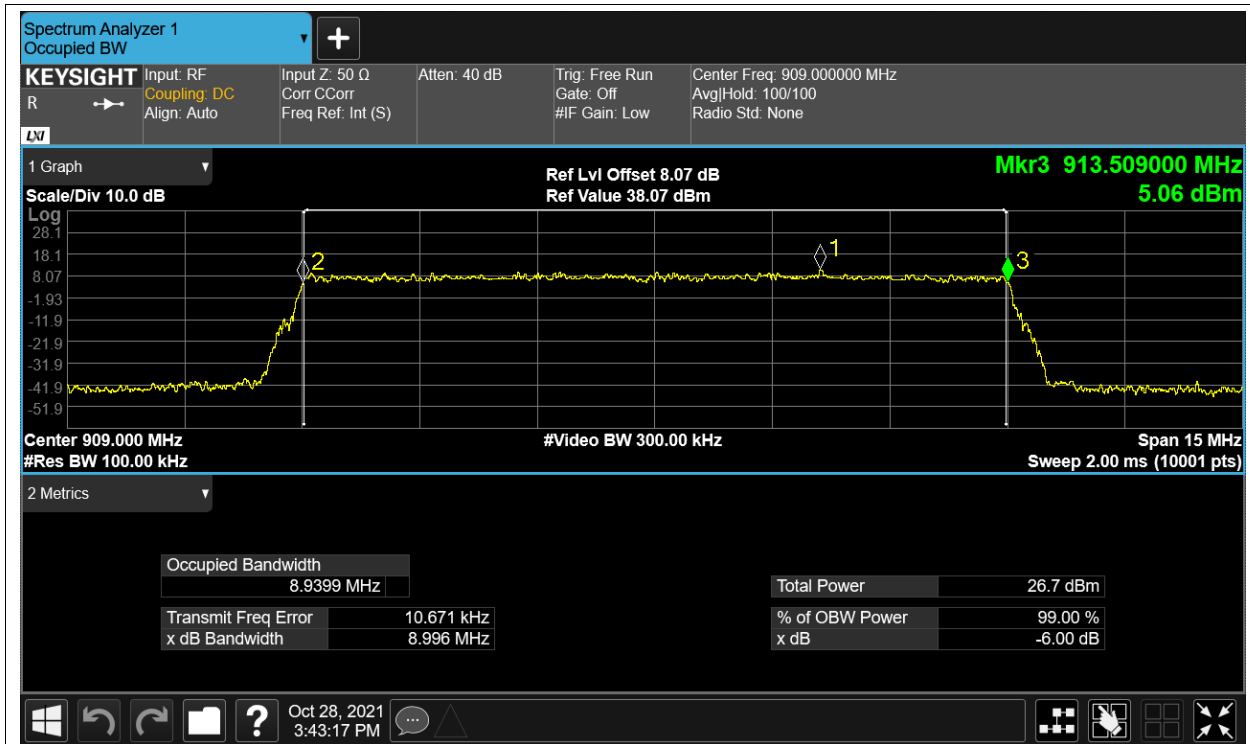
-6dB Bandwidth NVNT 900MHz-10M-16QAM 921MHz Ant1



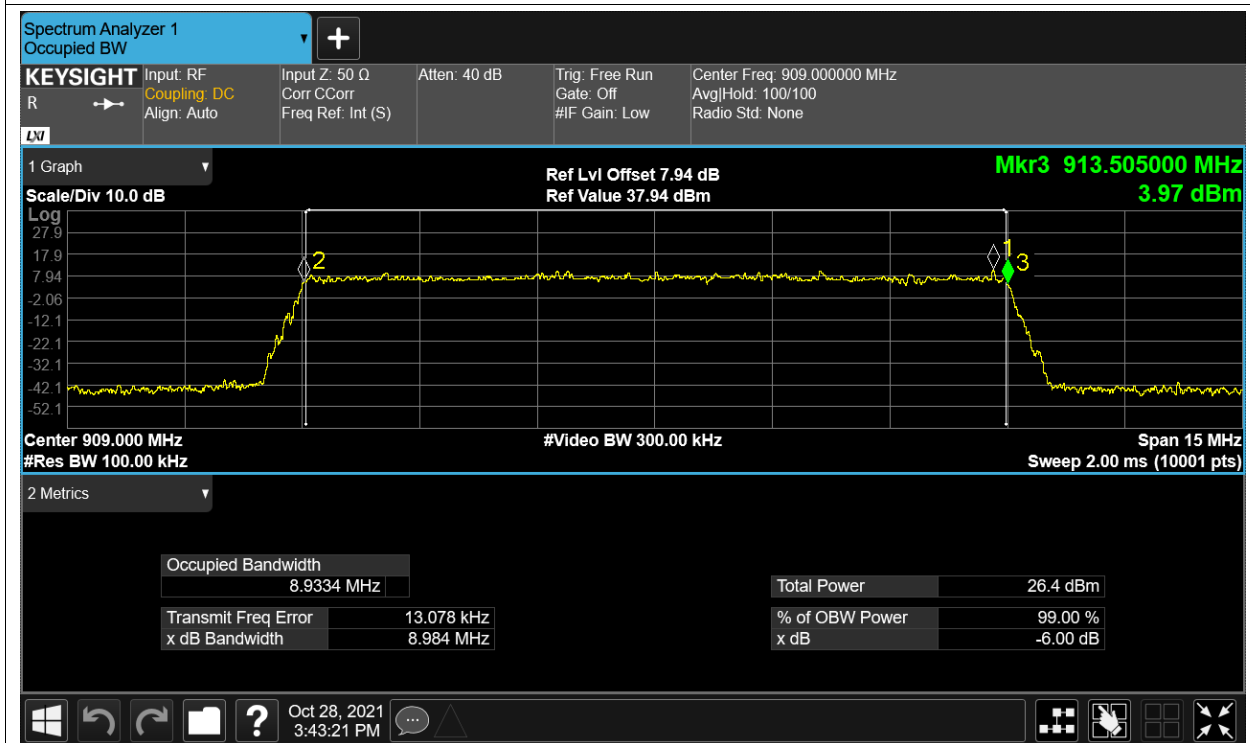
-6dB Bandwidth NVNT 900MHz-10M-16QAM 921MHz Ant2



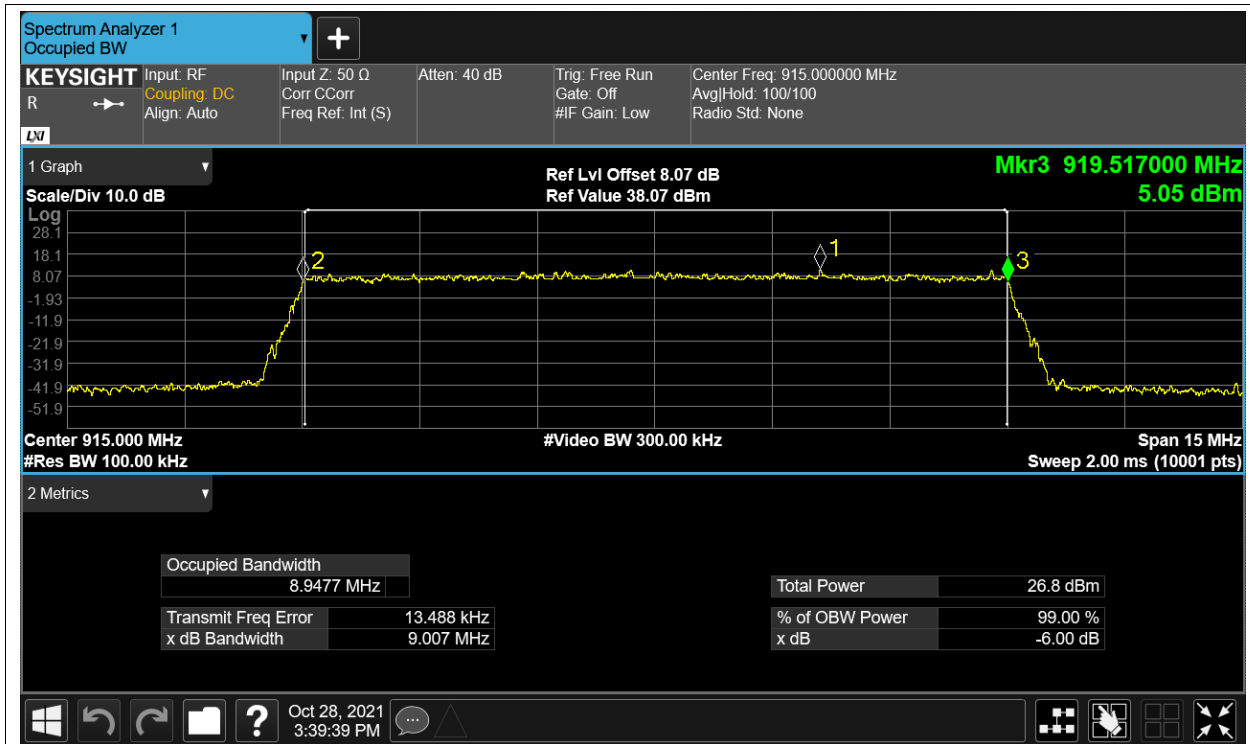
-6dB Bandwidth NVNT 900MHz-10M-QPSK 909MHz Ant1



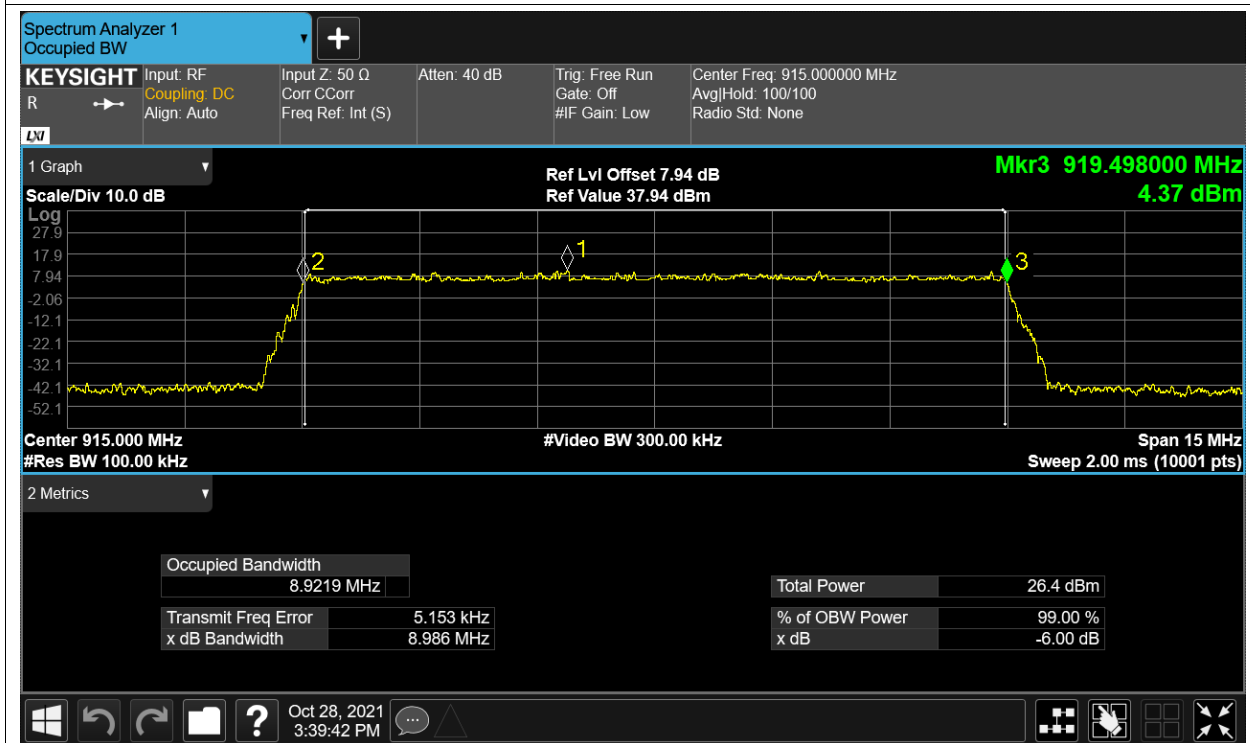
-6dB Bandwidth NVNT 900MHz-10M-QPSK 909MHz Ant2



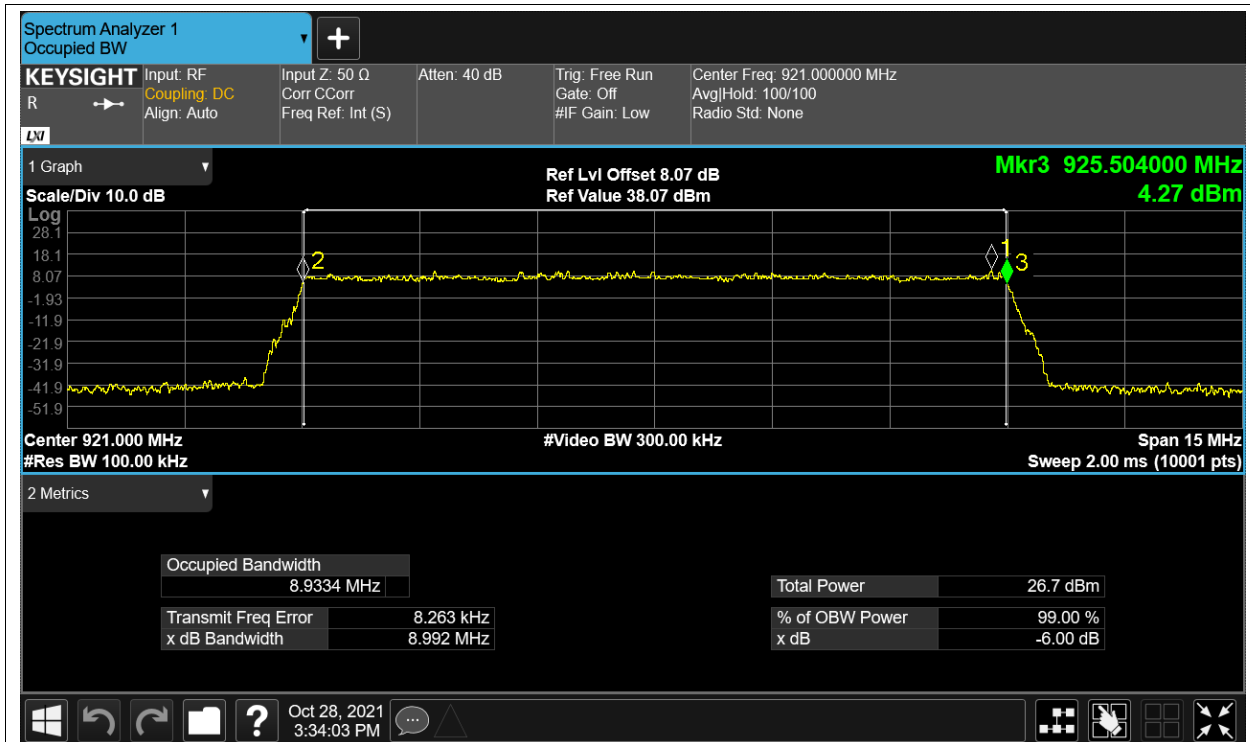
-6dB Bandwidth NVNT 900MHz-10M-QPSK 915MHz Ant1



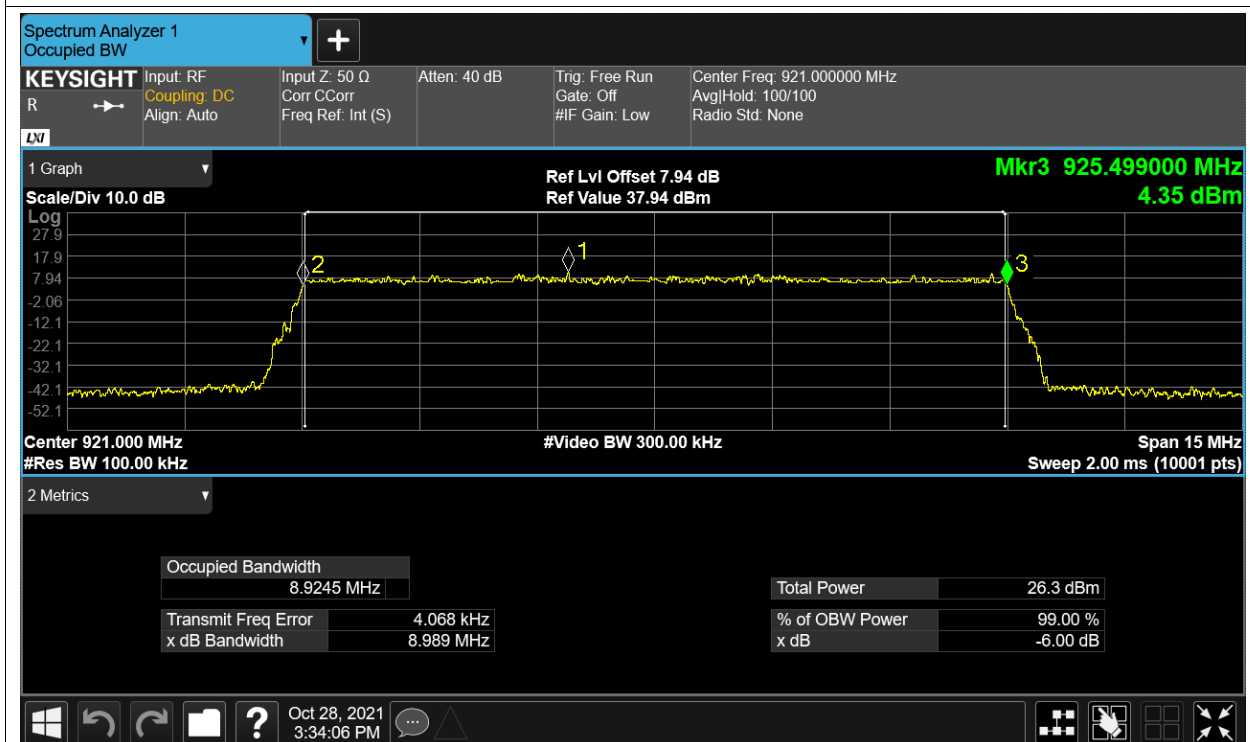
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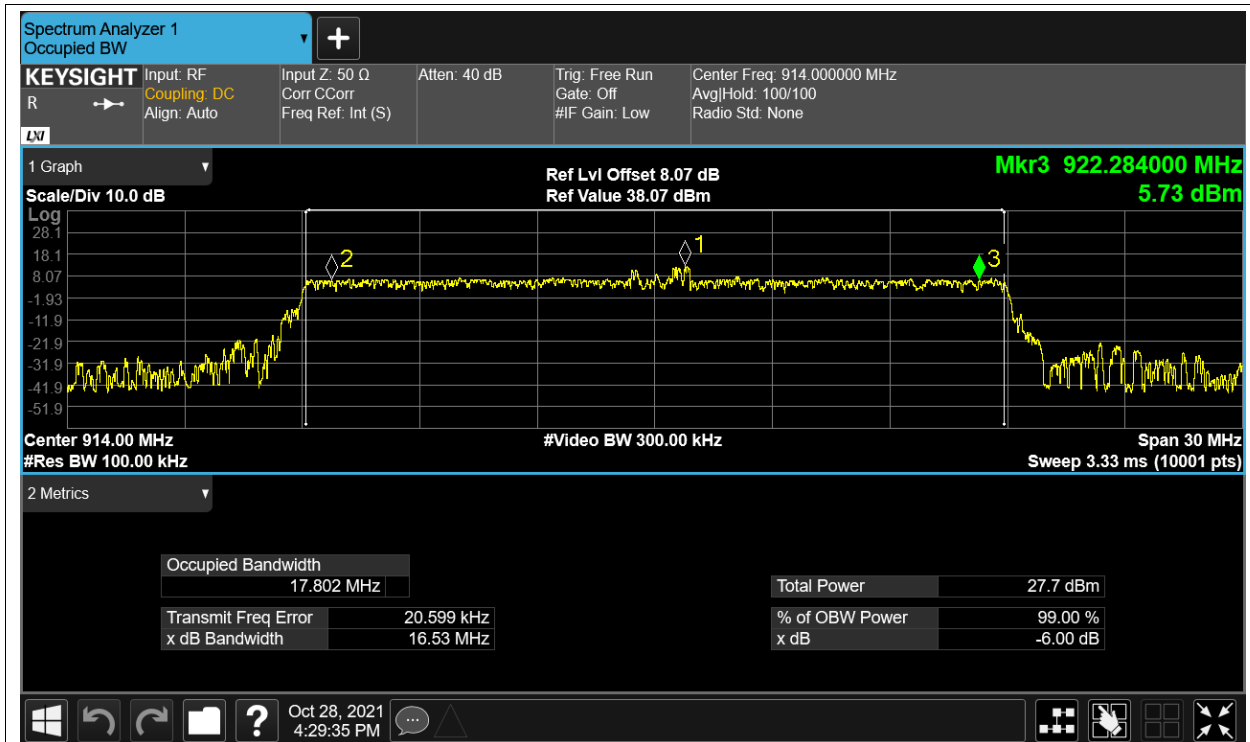
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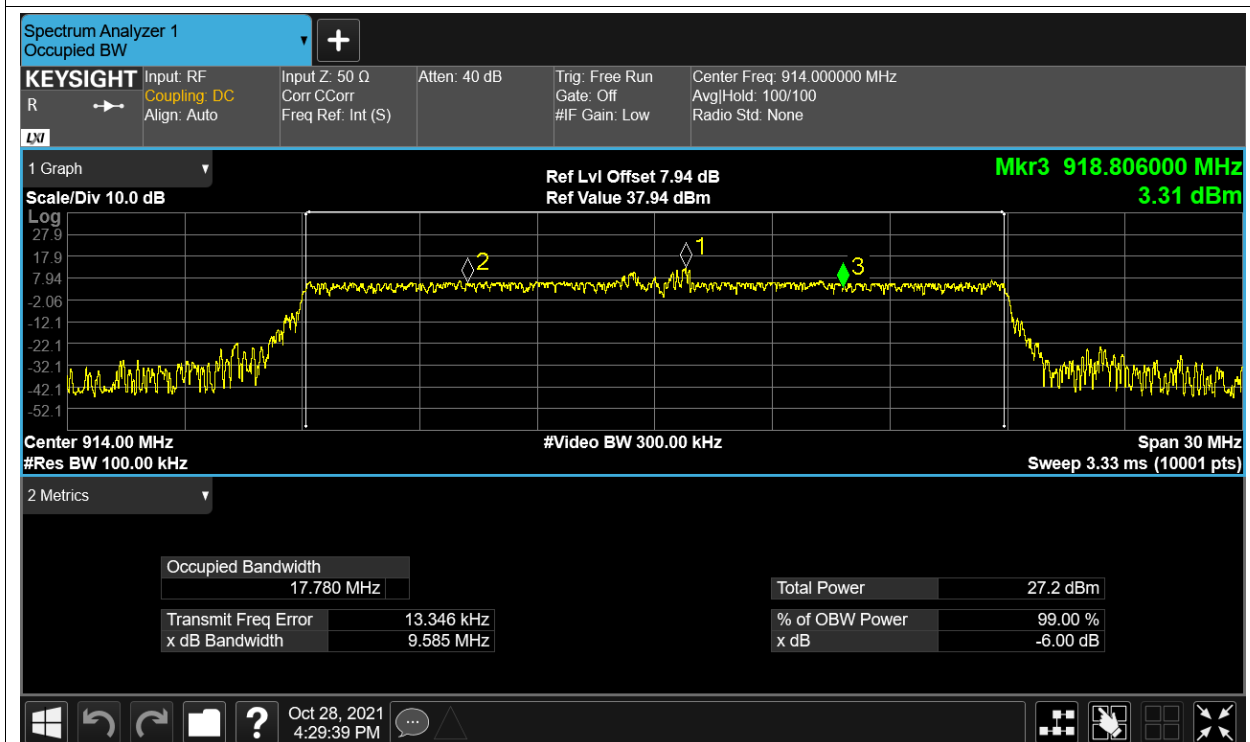
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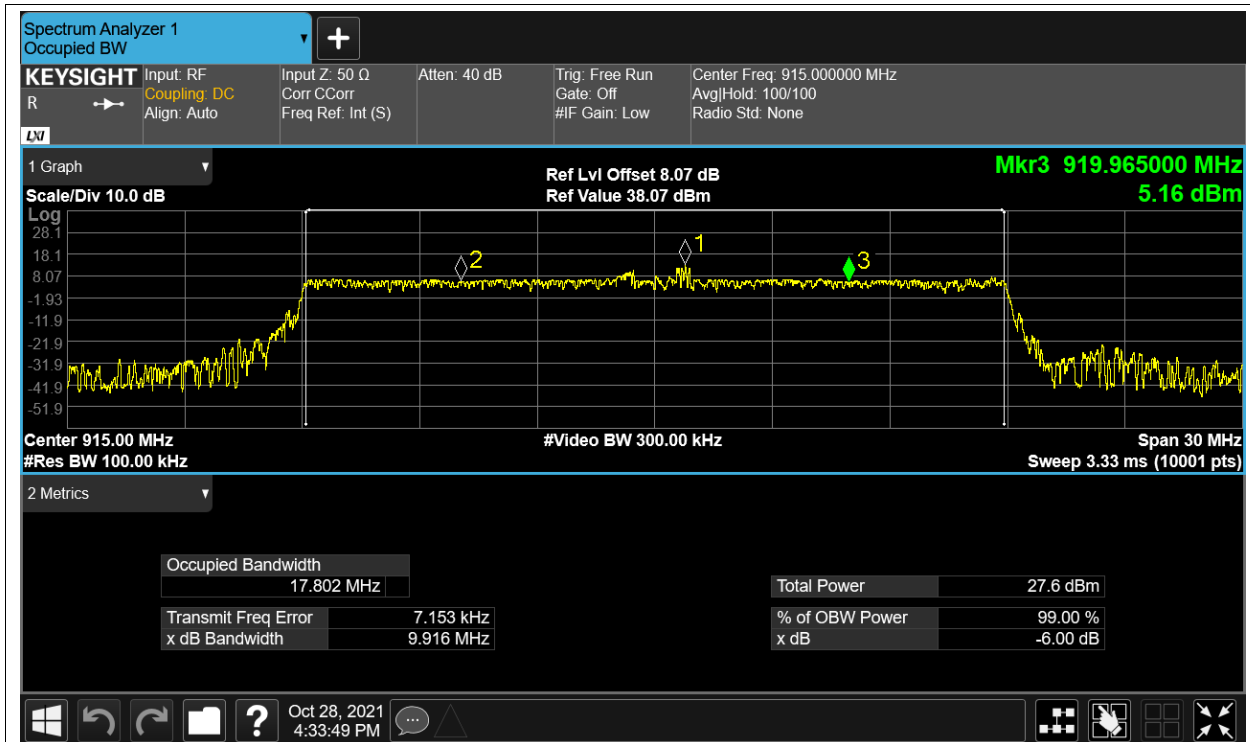
-6dB Bandwidth NVNT 900MHz-20M-16QAM 914MHz Ant1



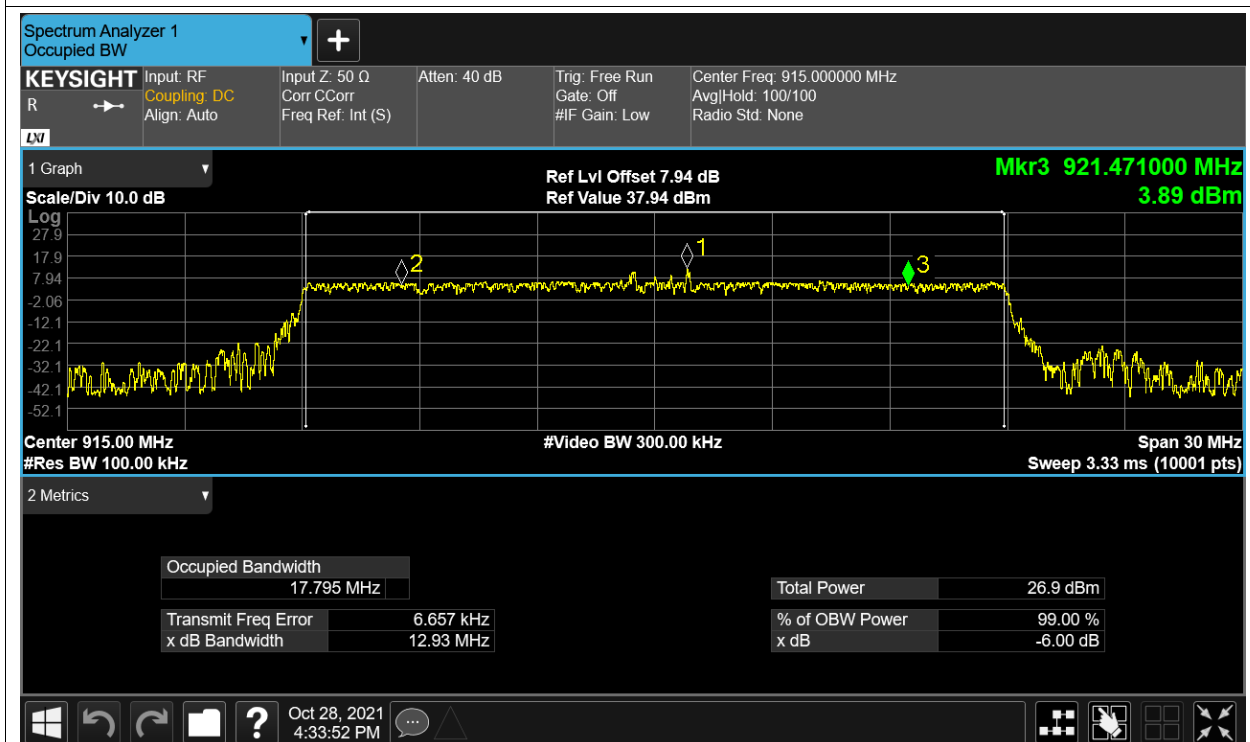
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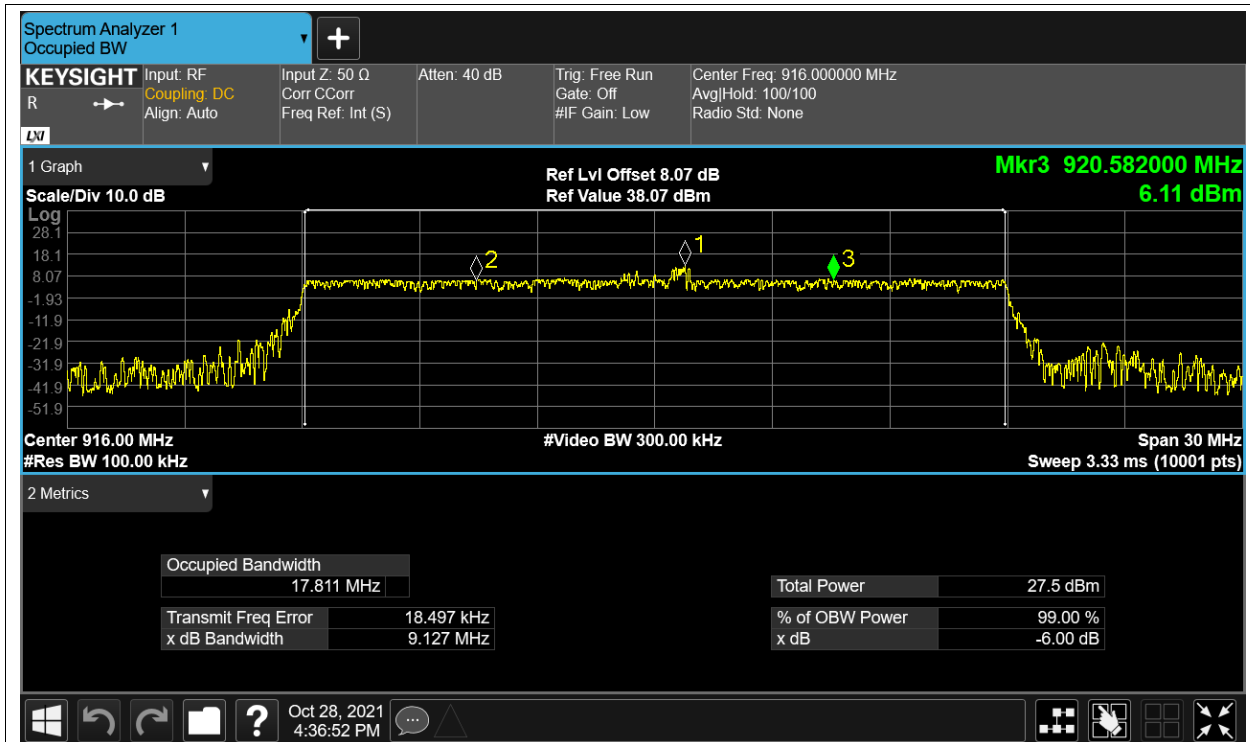
-6dB Bandwidth NVNT 900MHz-20M-16QAM 915MHz Ant1



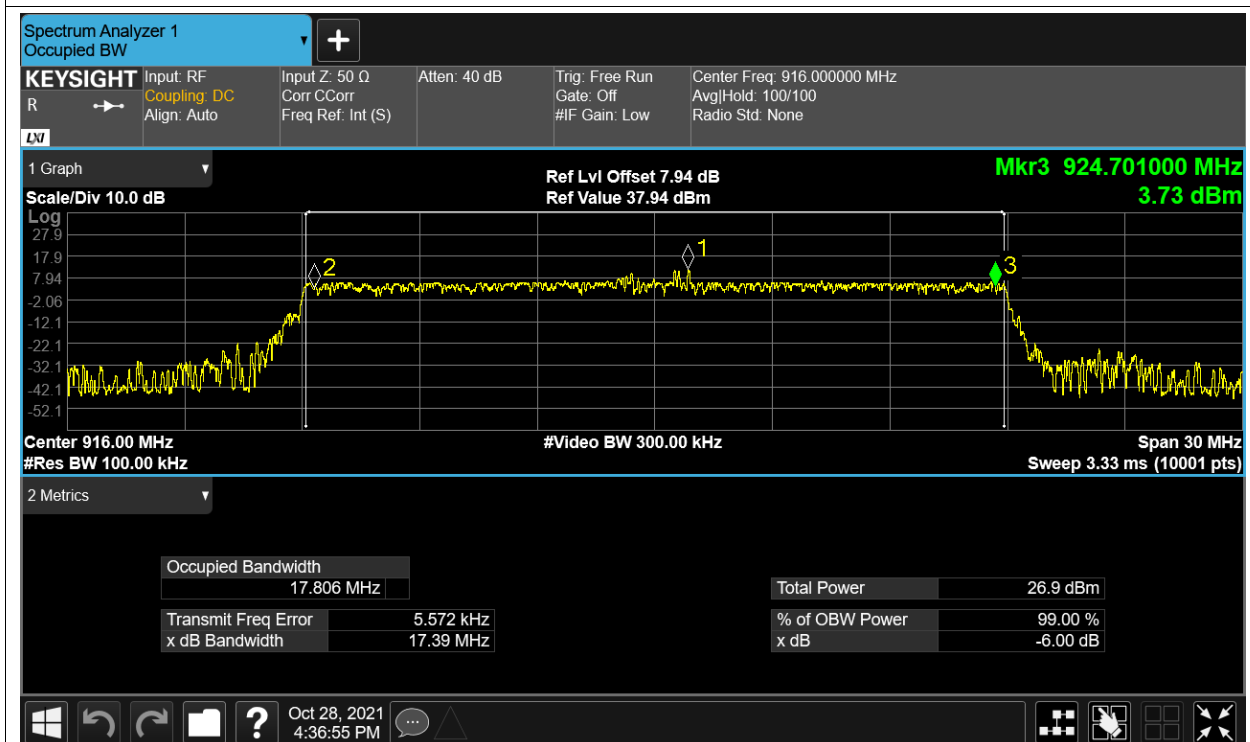
-6dB Bandwidth NVNT 900MHz-20M-16QAM 915MHz Ant2



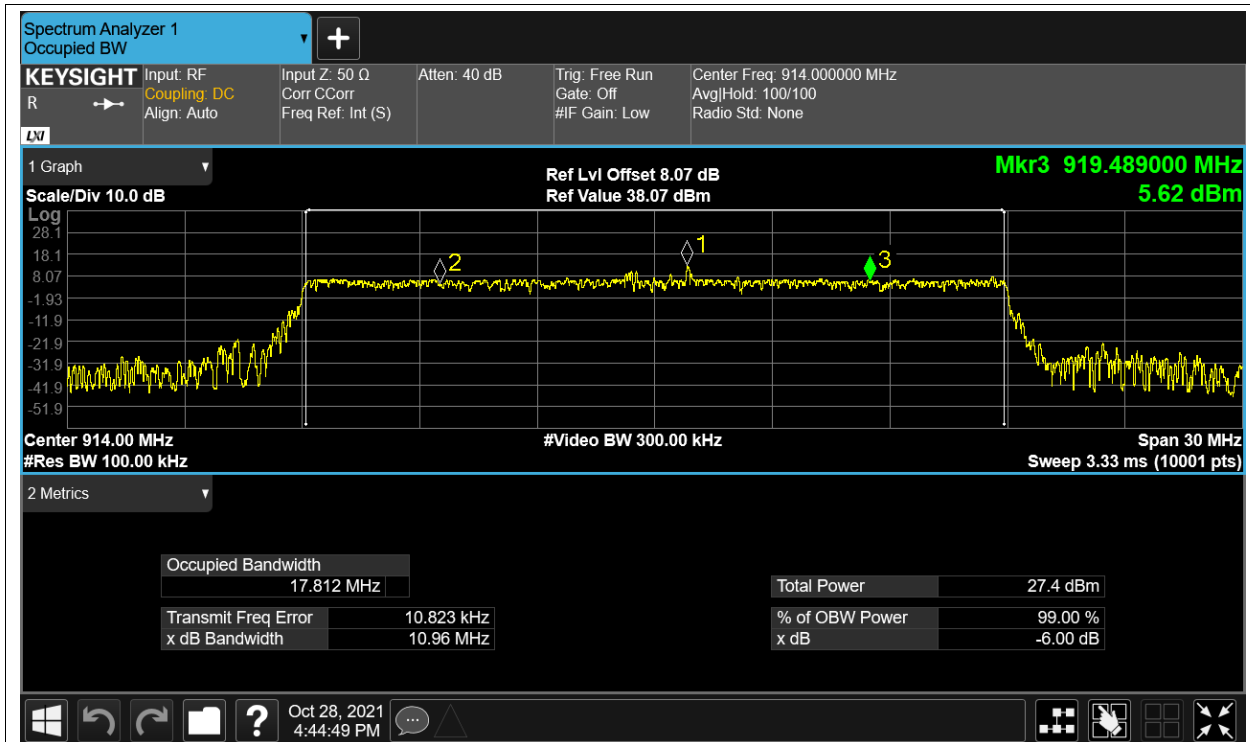
-6dB Bandwidth NVNT 900MHz-20M-16QAM 916MHz Ant1



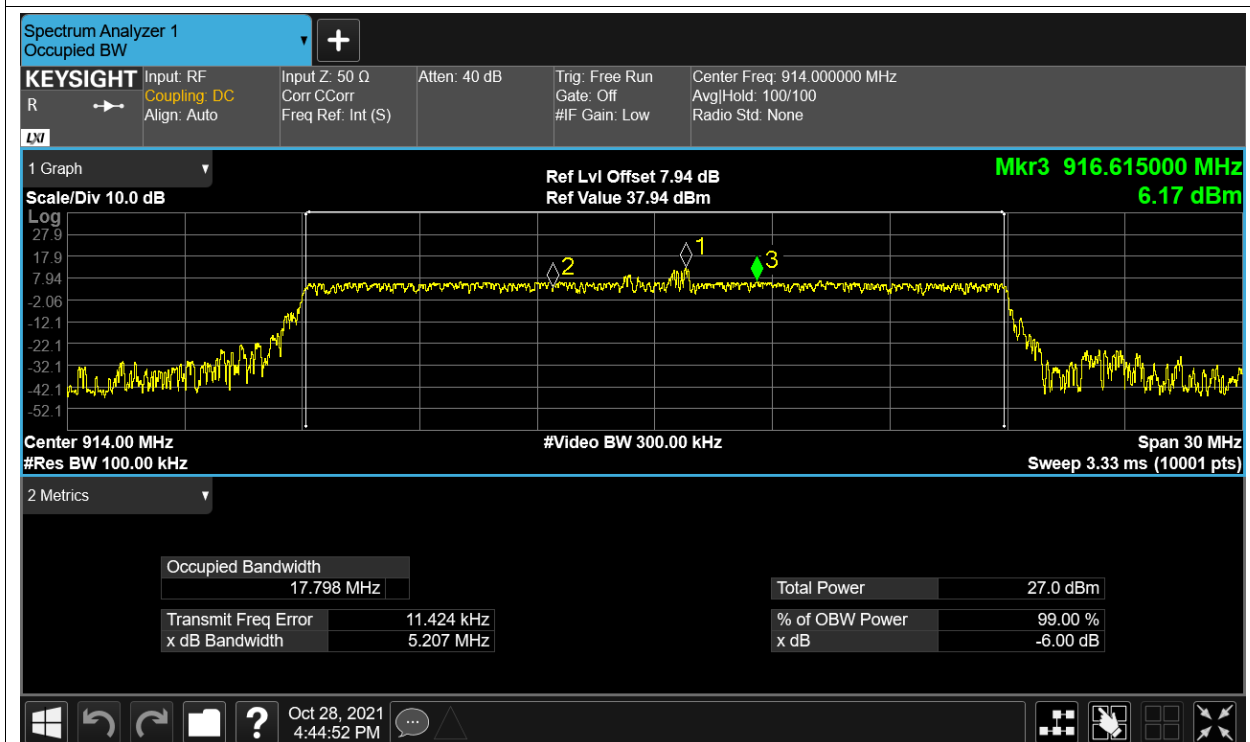
-6dB Bandwidth NVNT 900MHz-20M-16QAM 916MHz Ant2



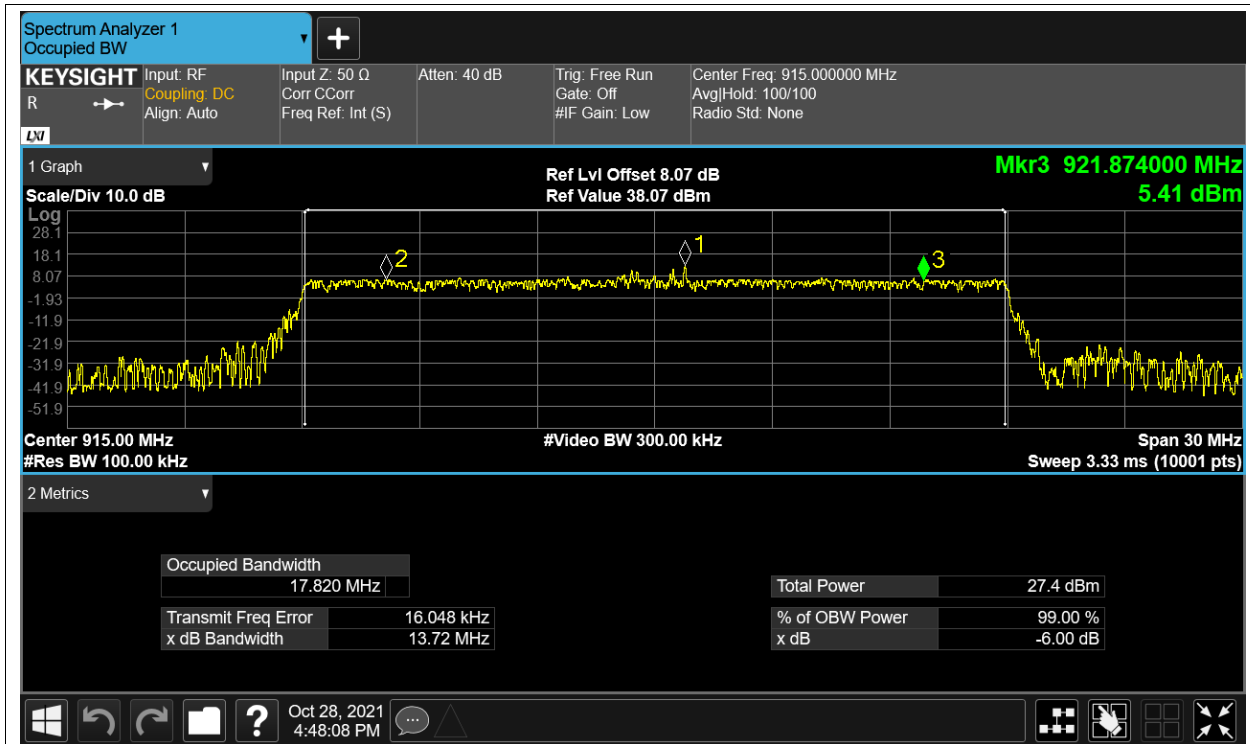
-6dB Bandwidth NVNT 900MHz-20M-QPSK 914MHz Ant1



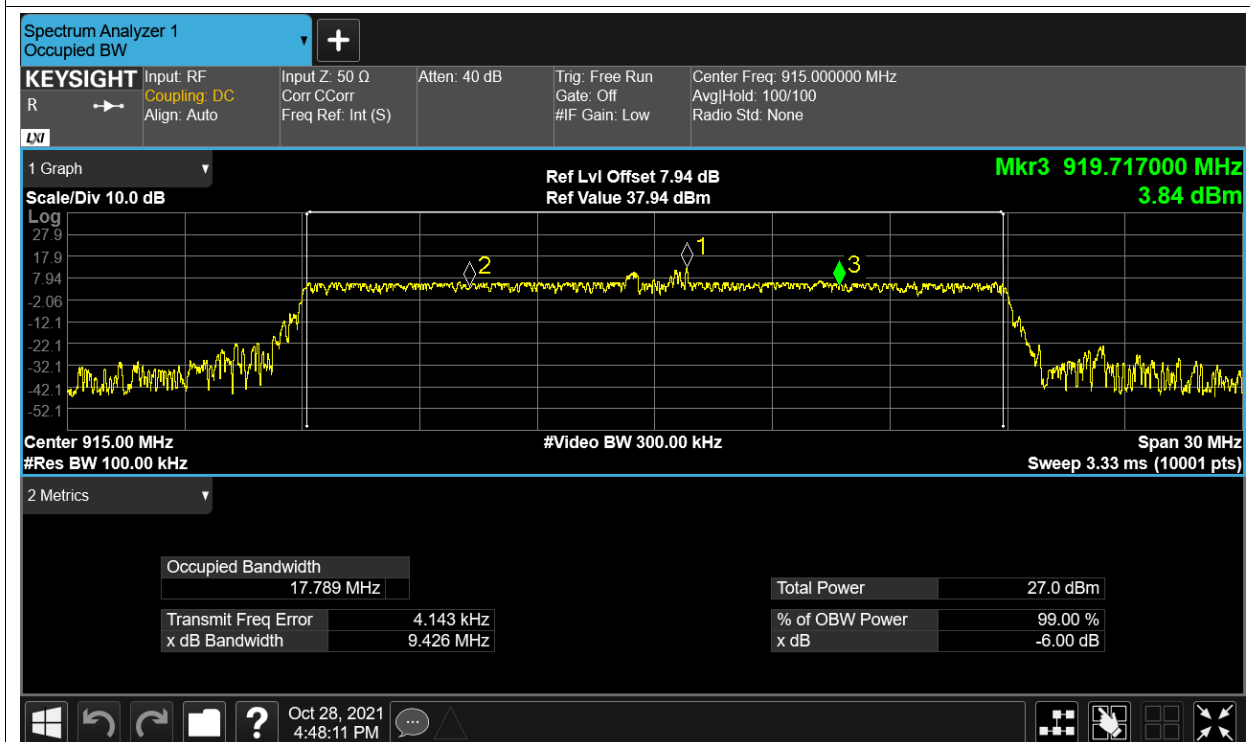
-6dB Bandwidth NVNT 900MHz-20M-QPSK 914MHz Ant2



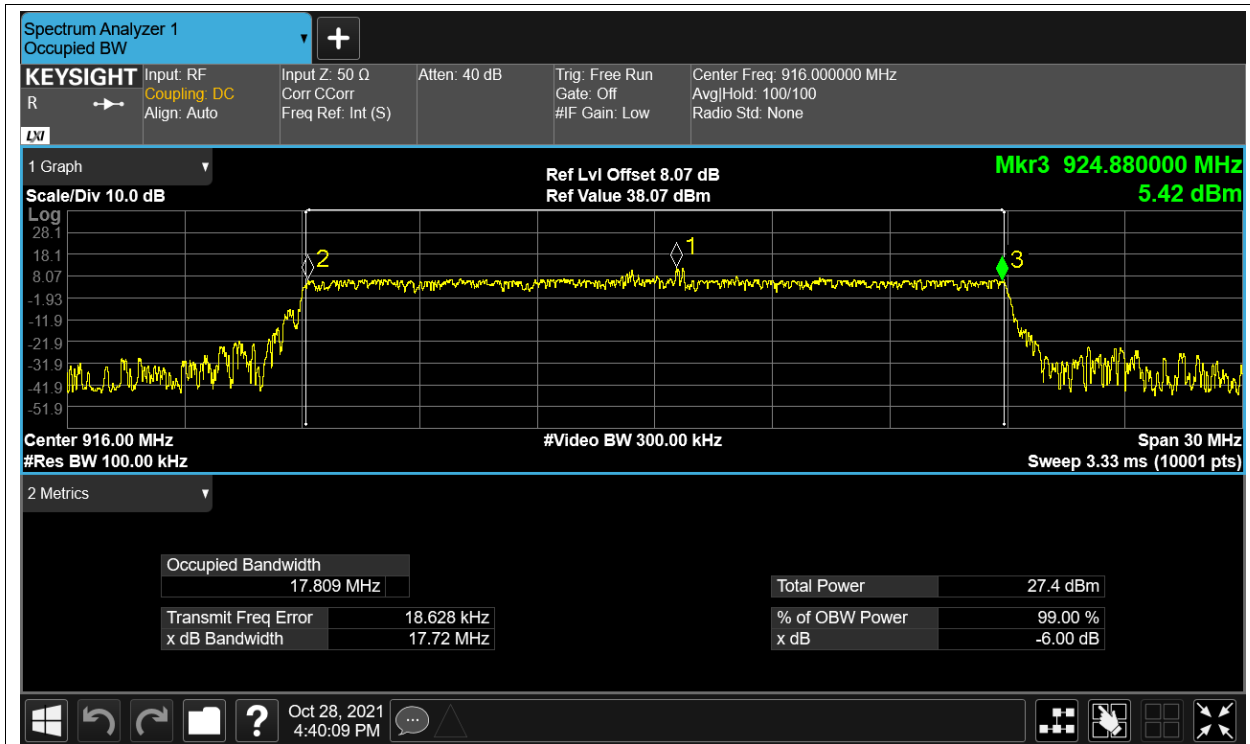
-6dB Bandwidth NVNT 900MHz-20M-QPSK 915MHz Ant1



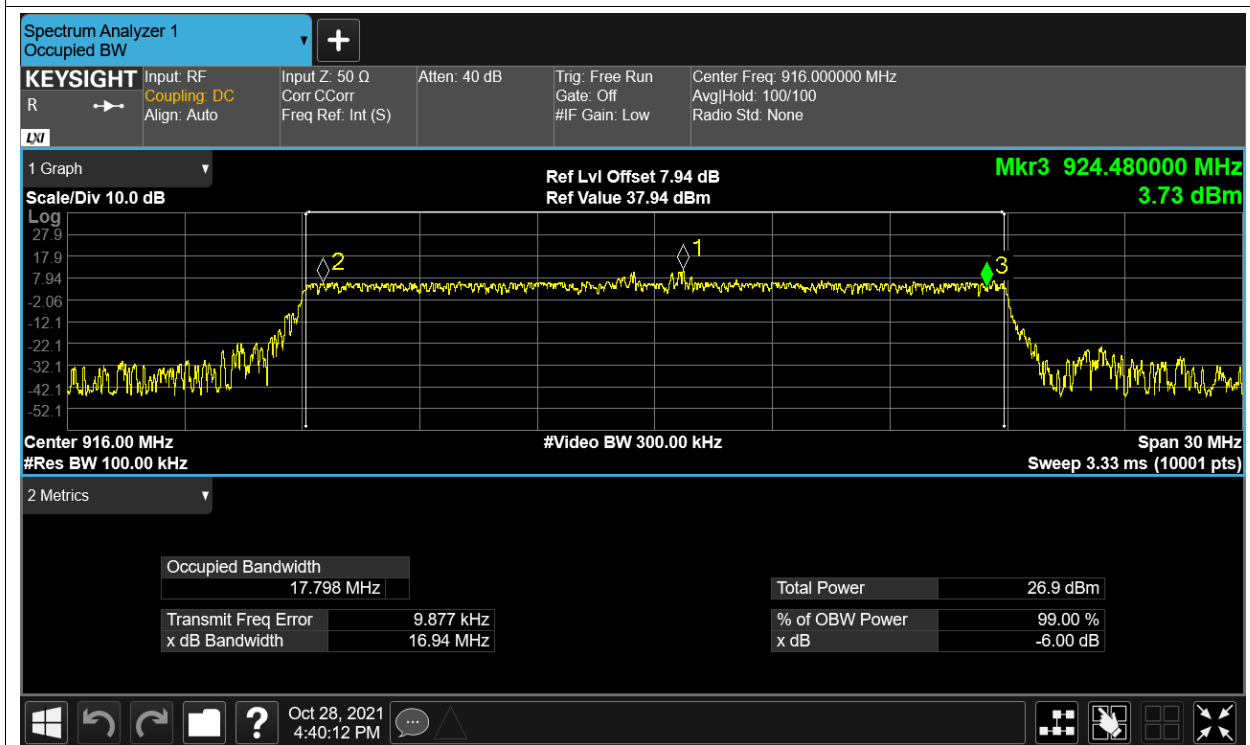
-6dB Bandwidth NVNT 900MHz-20M-QPSK 915MHz Ant2



-6dB Bandwidth NVNT 900MHz-20M-QPSK 916MHz Ant1



-6dB Bandwidth NVNT 900MHz-20M-QPSK 916MHz Ant2

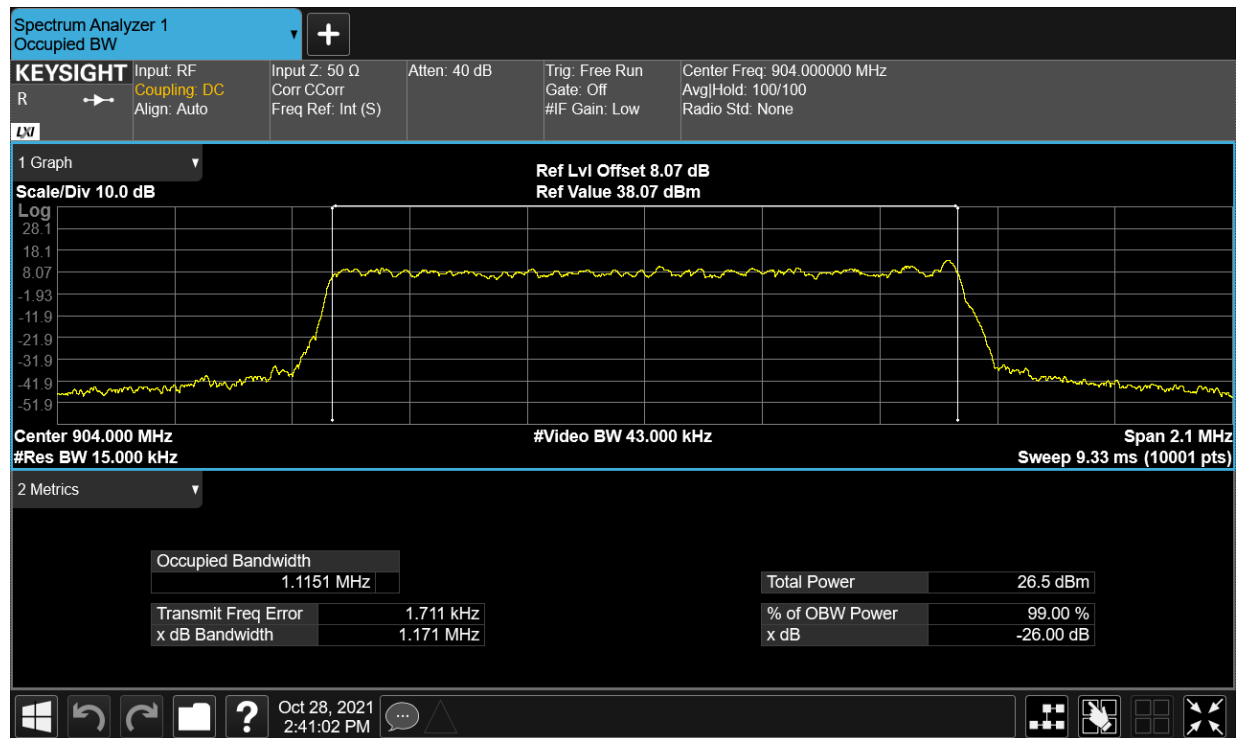


Occupied Channel Bandwidth

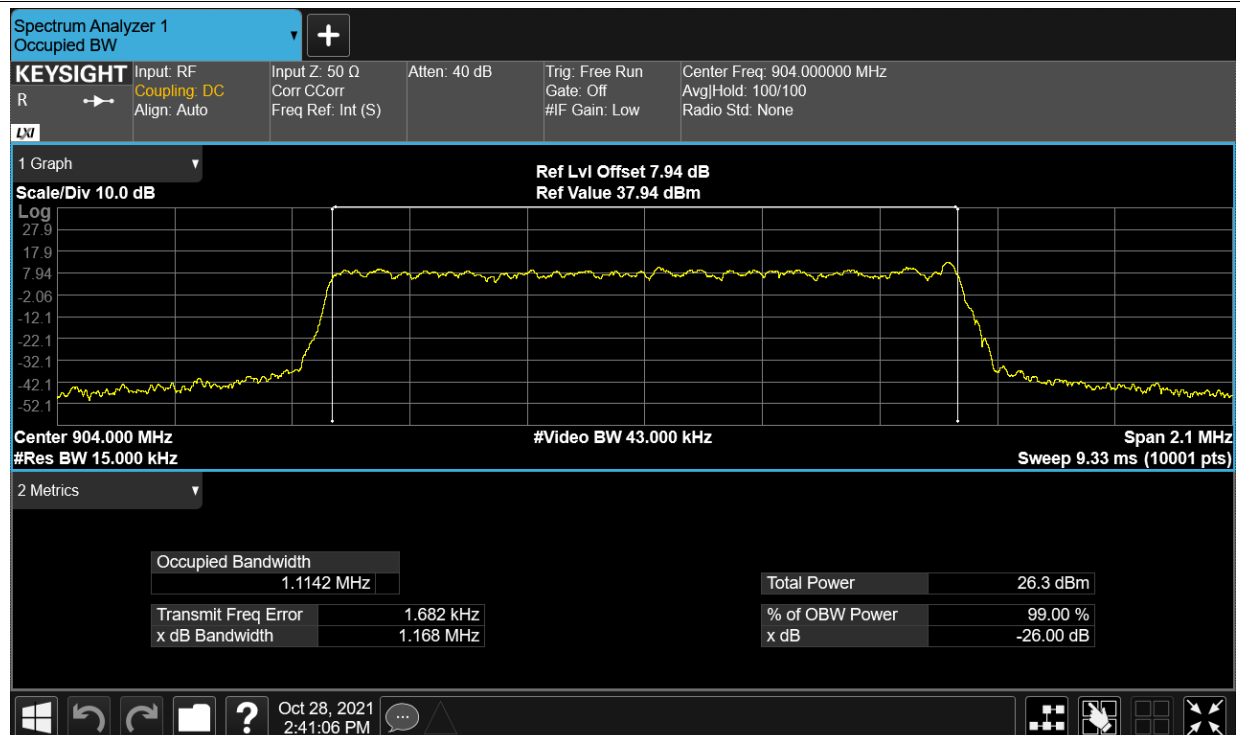
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	900MHz-1.4M-16QAM	904	Ant1	1.11513229
NVNT	900MHz-1.4M-16QAM	904	Ant2	1.114244139
NVNT	900MHz-1.4M-16QAM	915	Ant1	1.114283197
NVNT	900MHz-1.4M-16QAM	915	Ant2	1.113840296
NVNT	900MHz-1.4M-16QAM	926	Ant1	1.113806518
NVNT	900MHz-1.4M-16QAM	926	Ant2	1.114743252
NVNT	900MHz-1.4M-QPSK	904	Ant1	1.115145838
NVNT	900MHz-1.4M-QPSK	904	Ant2	1.114285125
NVNT	900MHz-1.4M-QPSK	915	Ant1	1.115201646
NVNT	900MHz-1.4M-QPSK	915	Ant2	1.113713574
NVNT	900MHz-1.4M-QPSK	926	Ant1	1.114057274
NVNT	900MHz-1.4M-QPSK	926	Ant2	1.113350032
NVNT	900MHz-10M-16QAM	909	Ant1	8.936791439
NVNT	900MHz-10M-16QAM	909	Ant2	8.910347601
NVNT	900MHz-10M-16QAM	915	Ant1	8.949270733
NVNT	900MHz-10M-16QAM	915	Ant2	8.932948119
NVNT	900MHz-10M-16QAM	921	Ant1	8.936280311
NVNT	900MHz-10M-16QAM	921	Ant2	8.939619815
NVNT	900MHz-10M-QPSK	909	Ant1	8.93019146
NVNT	900MHz-10M-QPSK	909	Ant2	8.929413074
NVNT	900MHz-10M-QPSK	915	Ant1	8.929651336
NVNT	900MHz-10M-QPSK	915	Ant2	8.92593997
NVNT	900MHz-10M-QPSK	921	Ant1	8.941335275
NVNT	900MHz-10M-QPSK	921	Ant2	8.922481064
NVNT	900MHz-20M-16QAM	914	Ant1	17.89484218
NVNT	900MHz-20M-16QAM	914	Ant2	17.86357416
NVNT	900MHz-20M-16QAM	915	Ant1	17.85783474
NVNT	900MHz-20M-16QAM	915	Ant2	17.84771138
NVNT	900MHz-20M-16QAM	916	Ant1	17.86917455
NVNT	900MHz-20M-16QAM	916	Ant2	17.82742475
NVNT	900MHz-20M-QPSK	914	Ant1	17.84381799
NVNT	900MHz-20M-QPSK	914	Ant2	17.88388811
NVNT	900MHz-20M-QPSK	915	Ant1	17.85465495
NVNT	900MHz-20M-QPSK	915	Ant2	17.84540389
NVNT	900MHz-20M-QPSK	916	Ant1	17.86572221
NVNT	900MHz-20M-QPSK	916	Ant2	17.86861416

Test Graphs

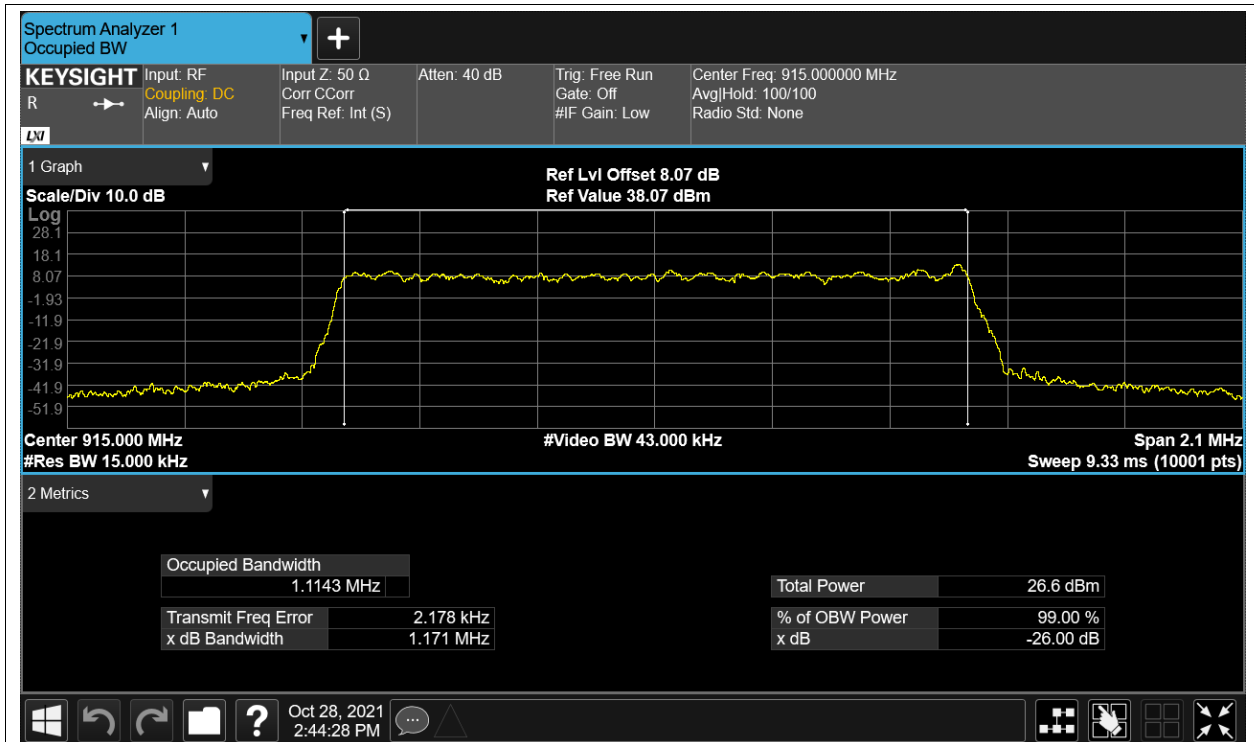
OBW NVNT 900MHz-1.4M-16QAM 904MHz Ant1



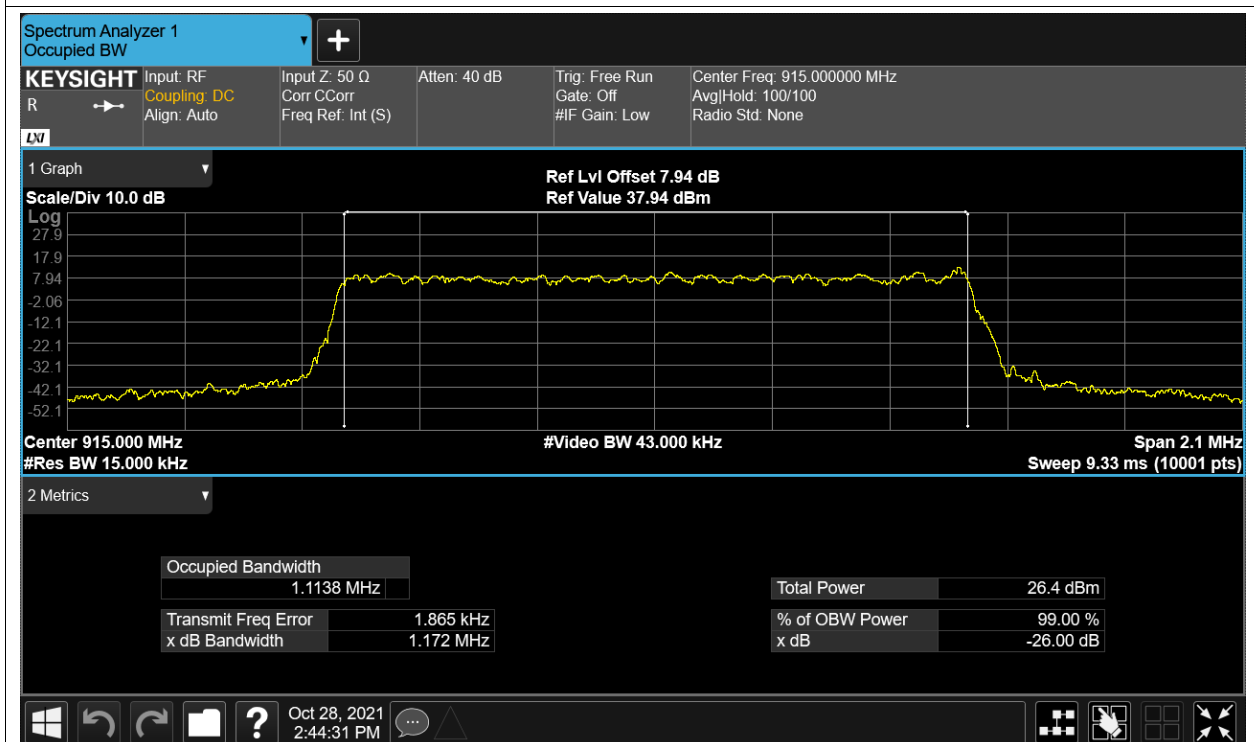
OBW NVNT 900MHz-1.4M-16QAM 904MHz Ant2



OBW NVNT 900MHz-1.4M-16QAM 915MHz Ant1



OBW NVNT 900MHz-1.4M-16QAM 915MHz Ant2



OBW NVNT 900MHz-1.4M-16QAM 926MHz Ant1