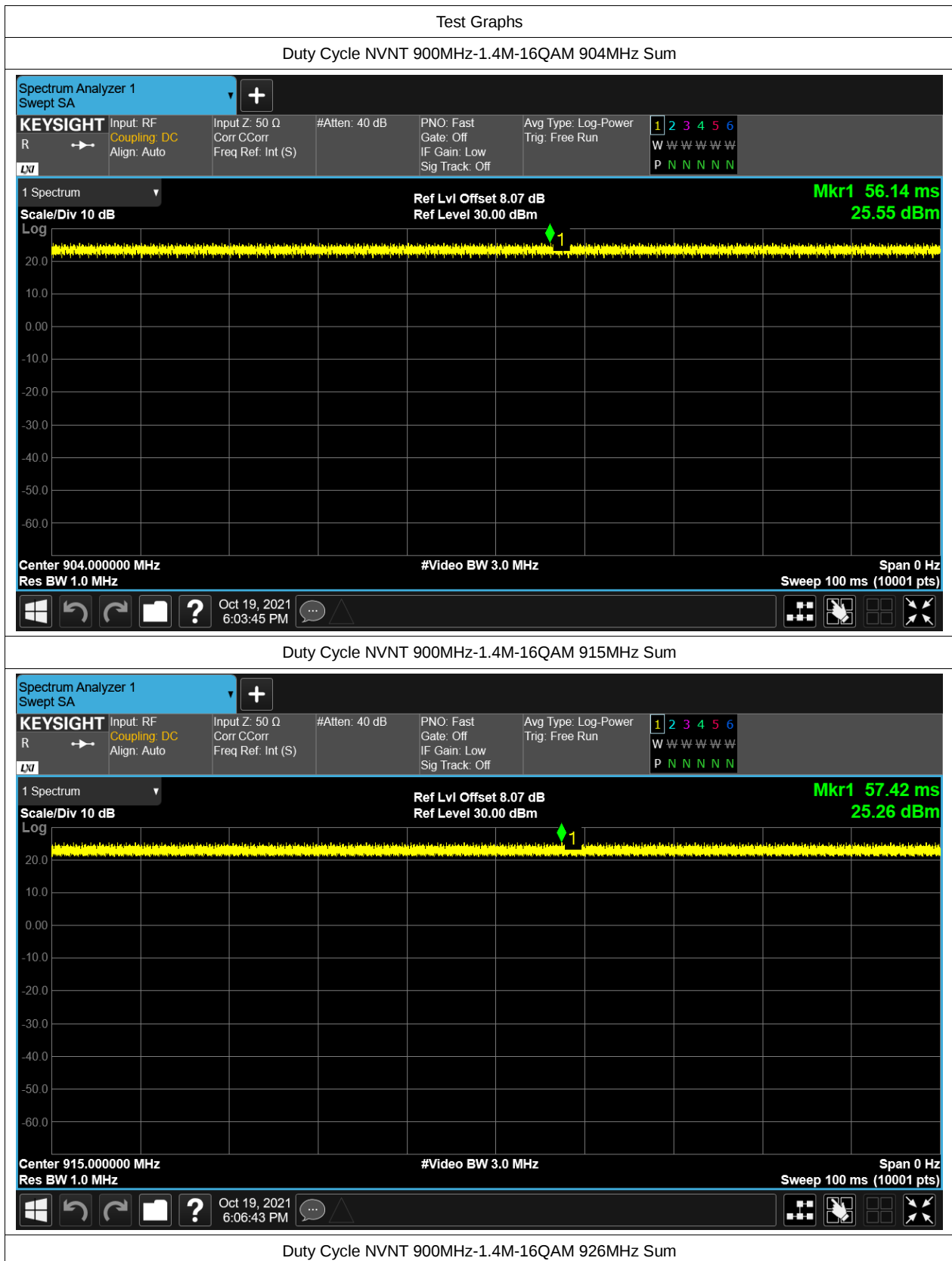
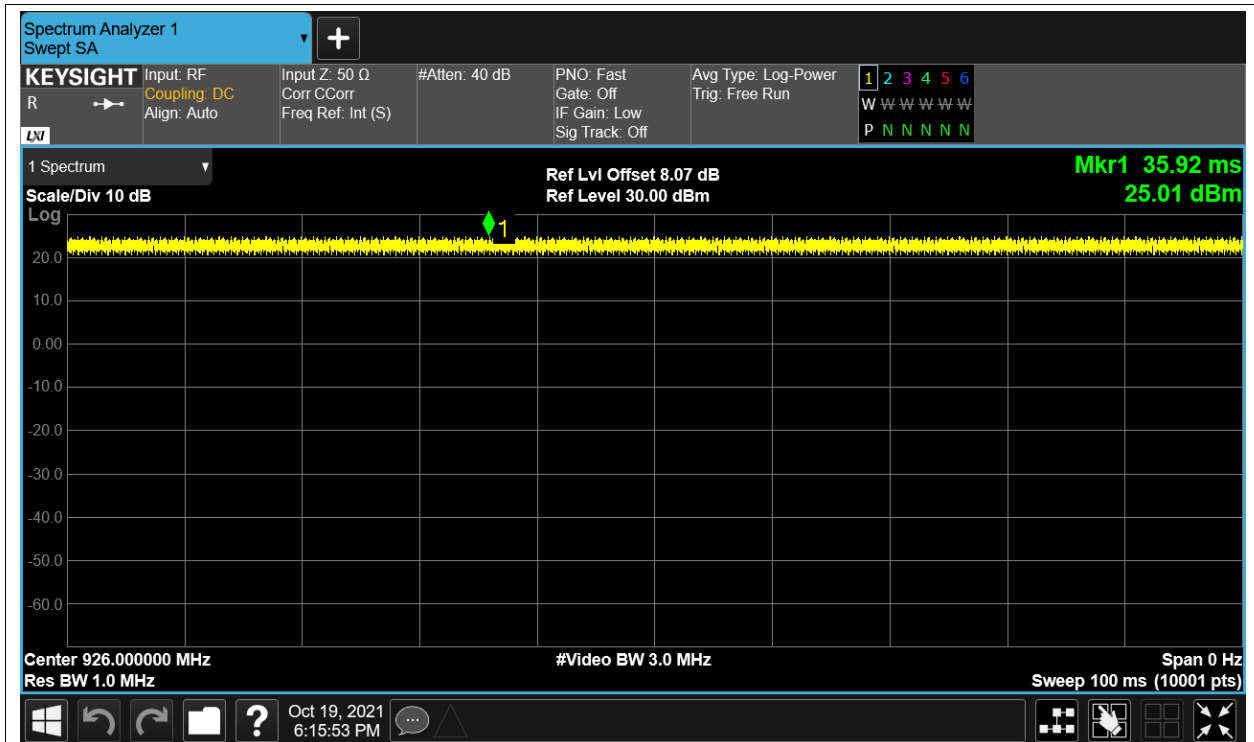


Test Data

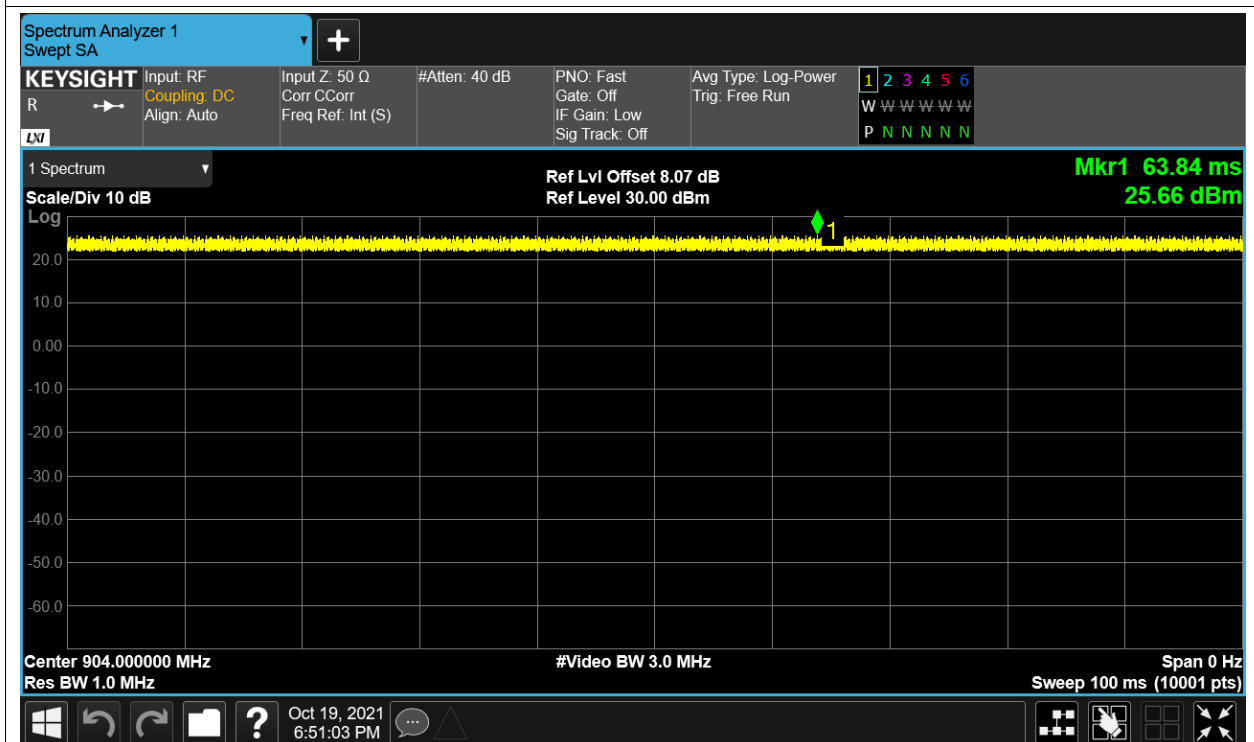
Duty Cycle

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

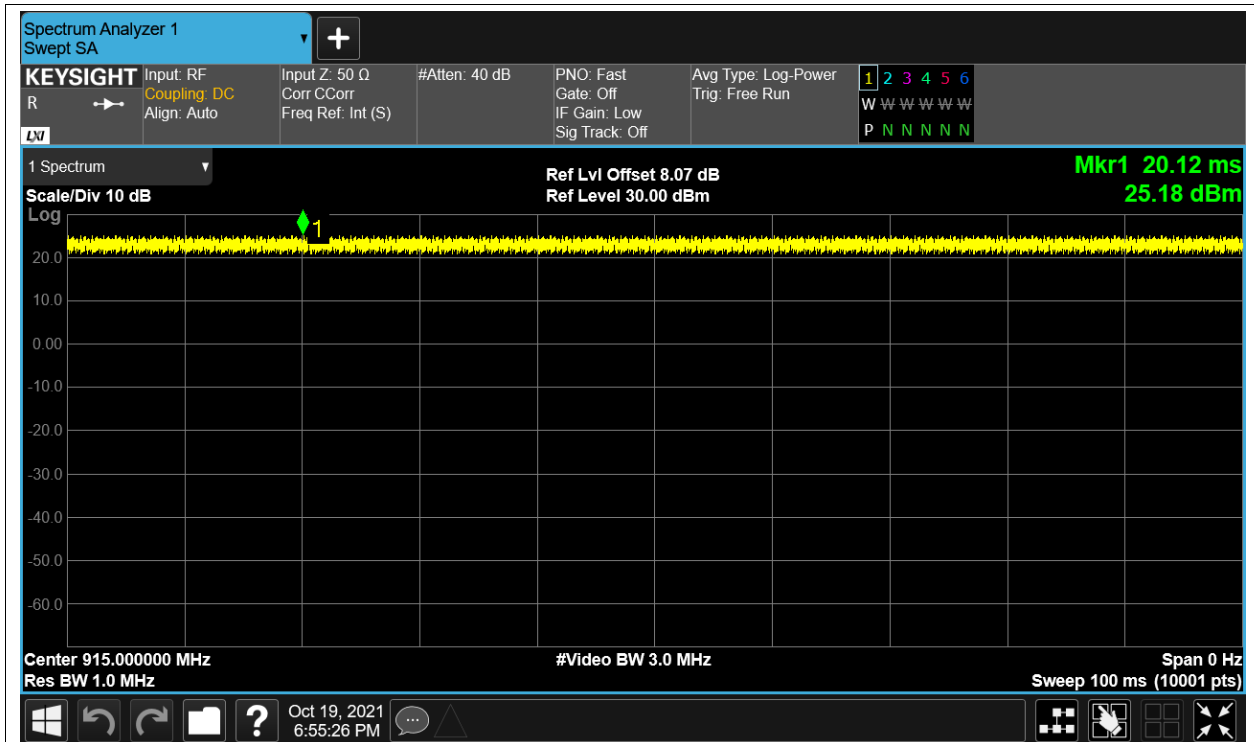




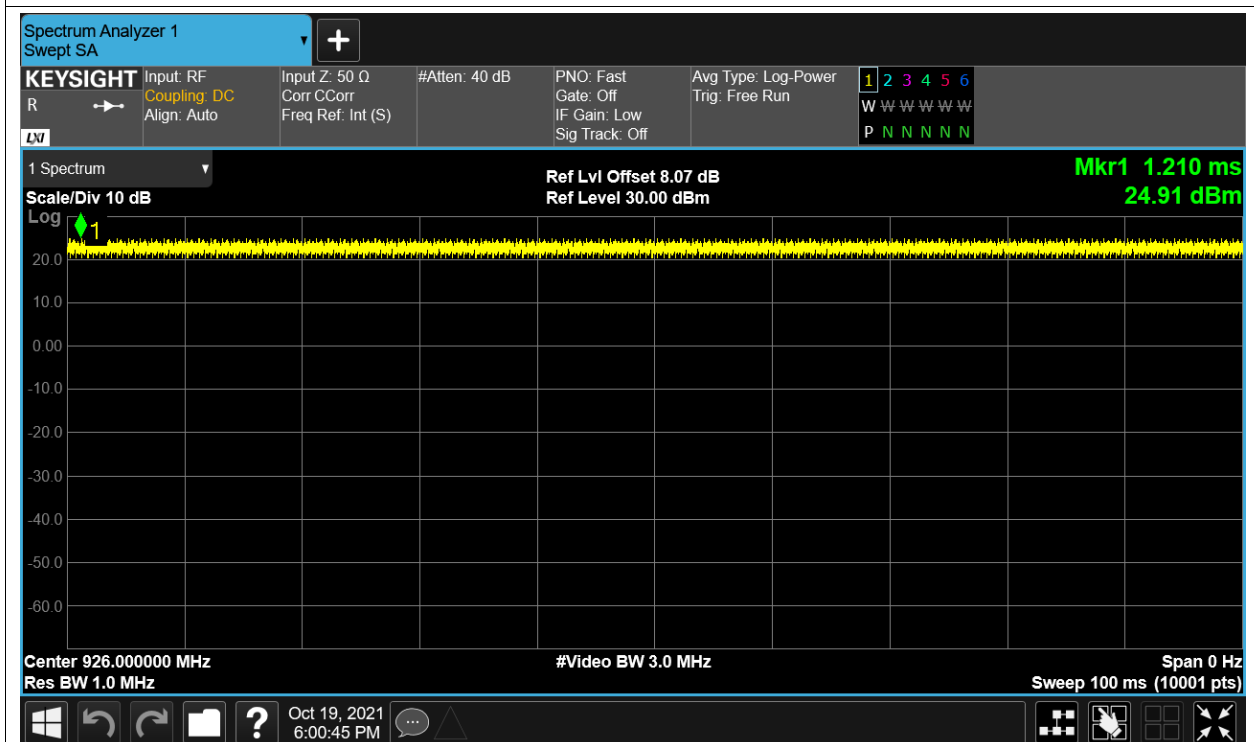
Duty Cycle NVNT 900MHz-1.4M-QPSK 904MHz Sum



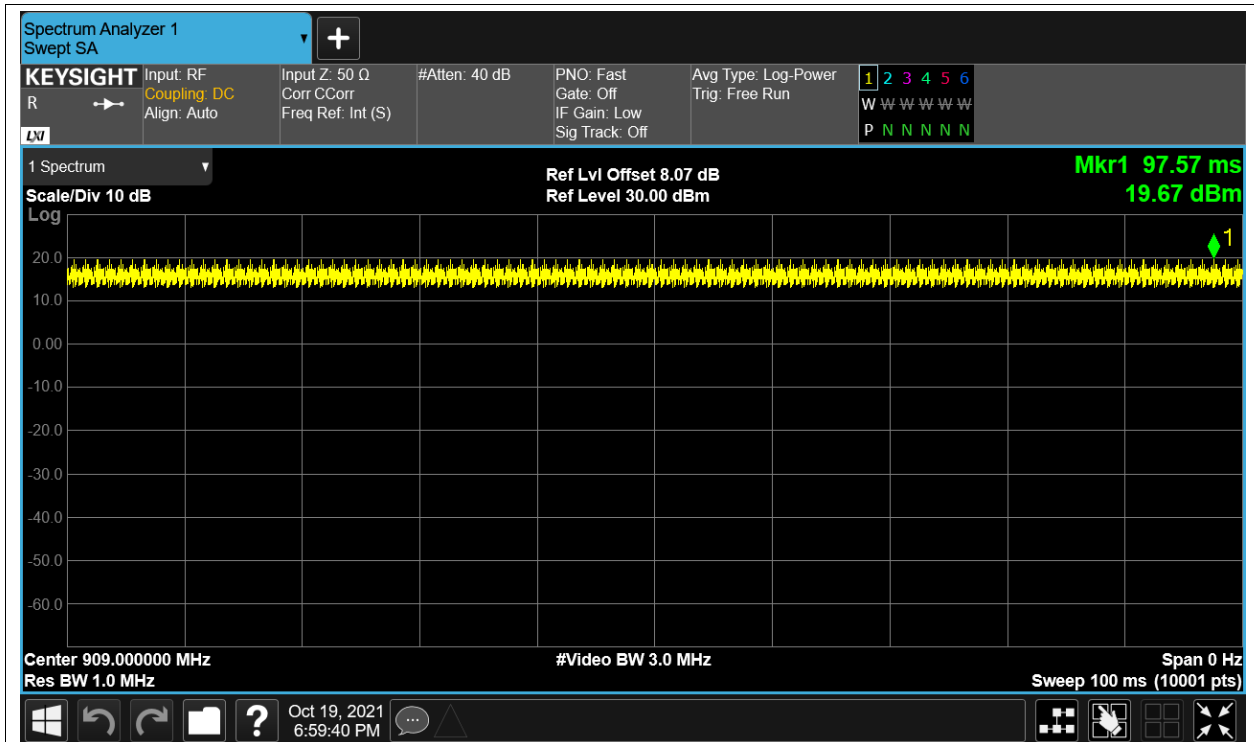
Duty Cycle NVNT 900MHz-1.4M-QPSK 915MHz Sum



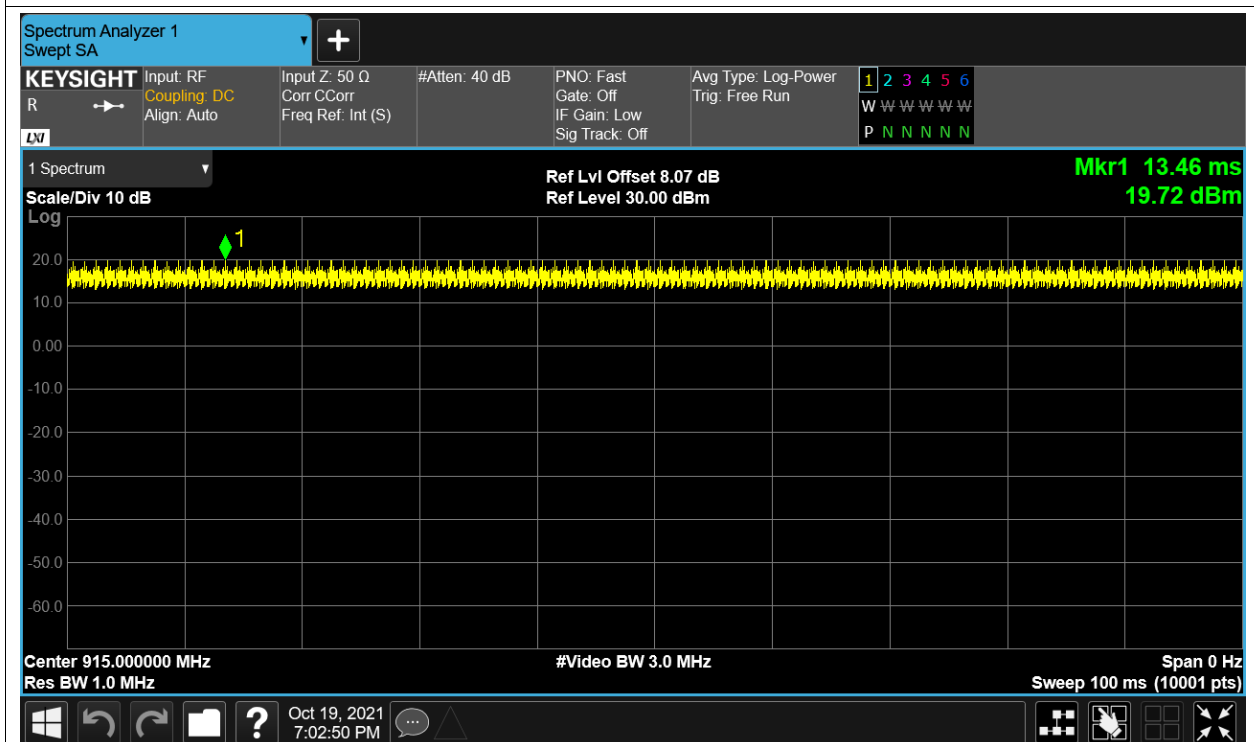
Duty Cycle NVNT 900MHz-1.4M-QPSK 926MHz Sum



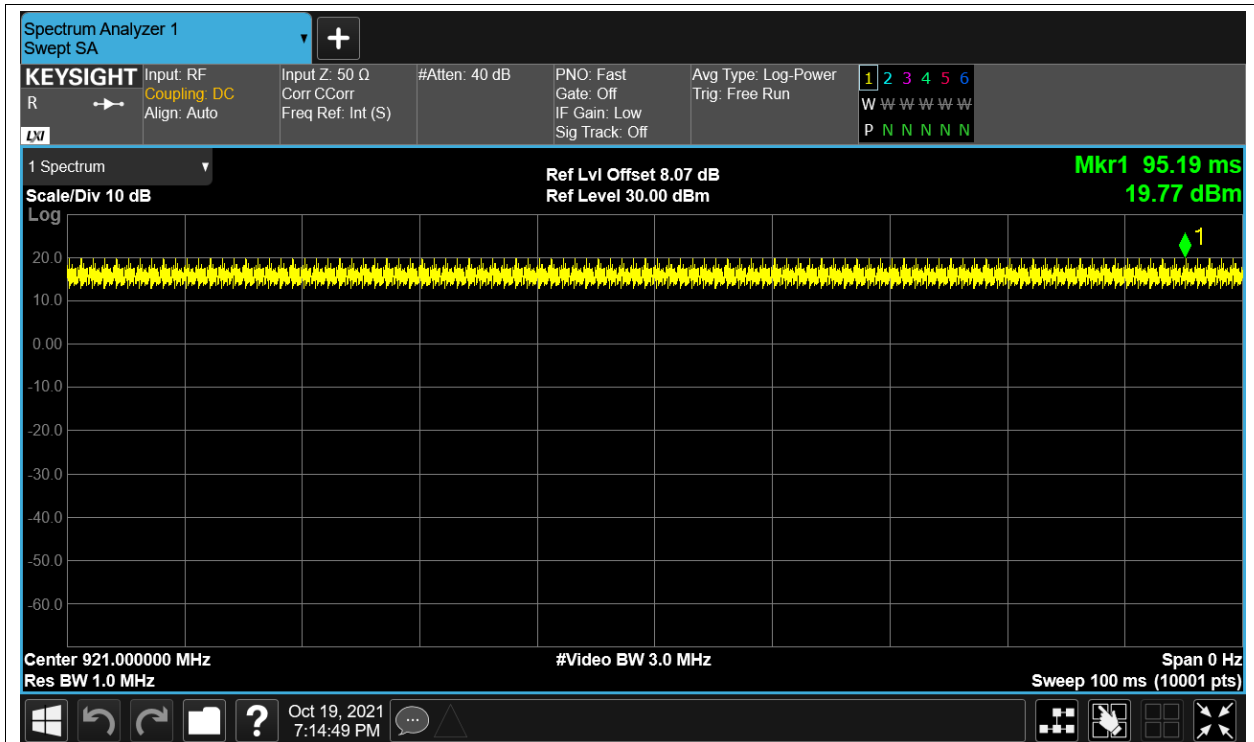
Duty Cycle NVNT 900MHz-10M-16QAM 909MHz Sum



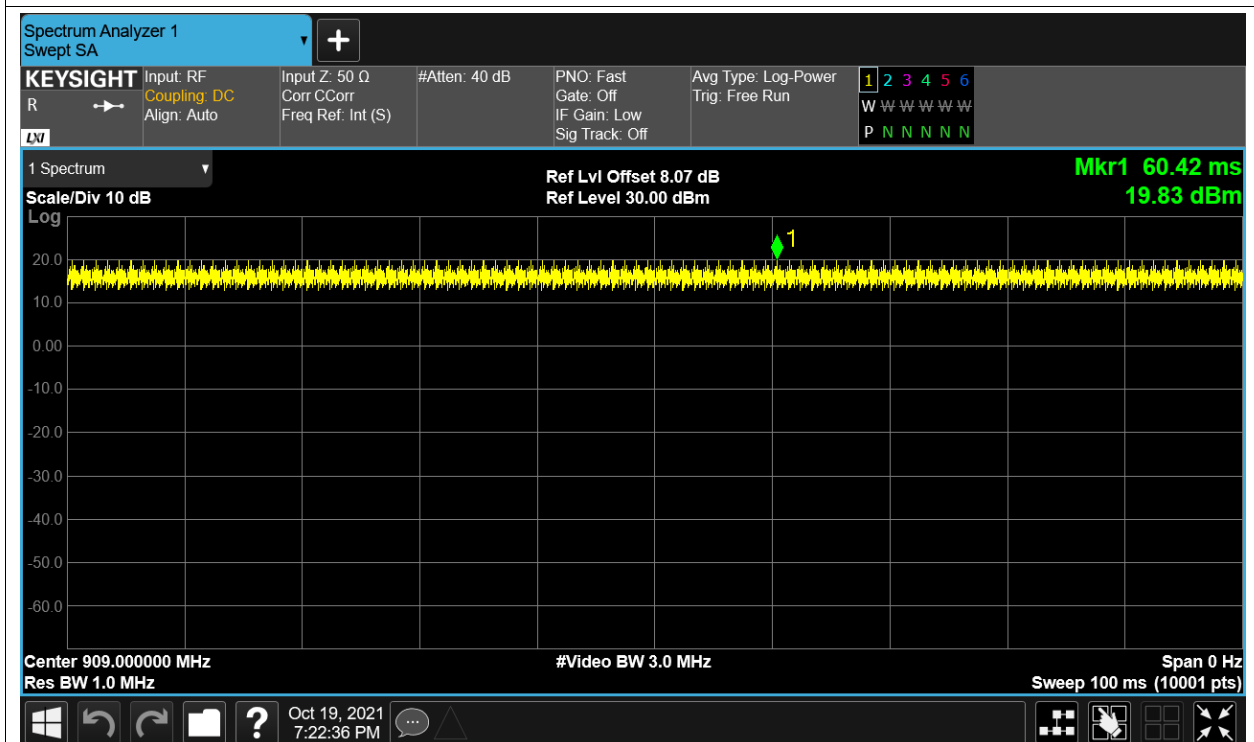
Duty Cycle NVNT 900MHz-10M-16QAM 915MHz Sum



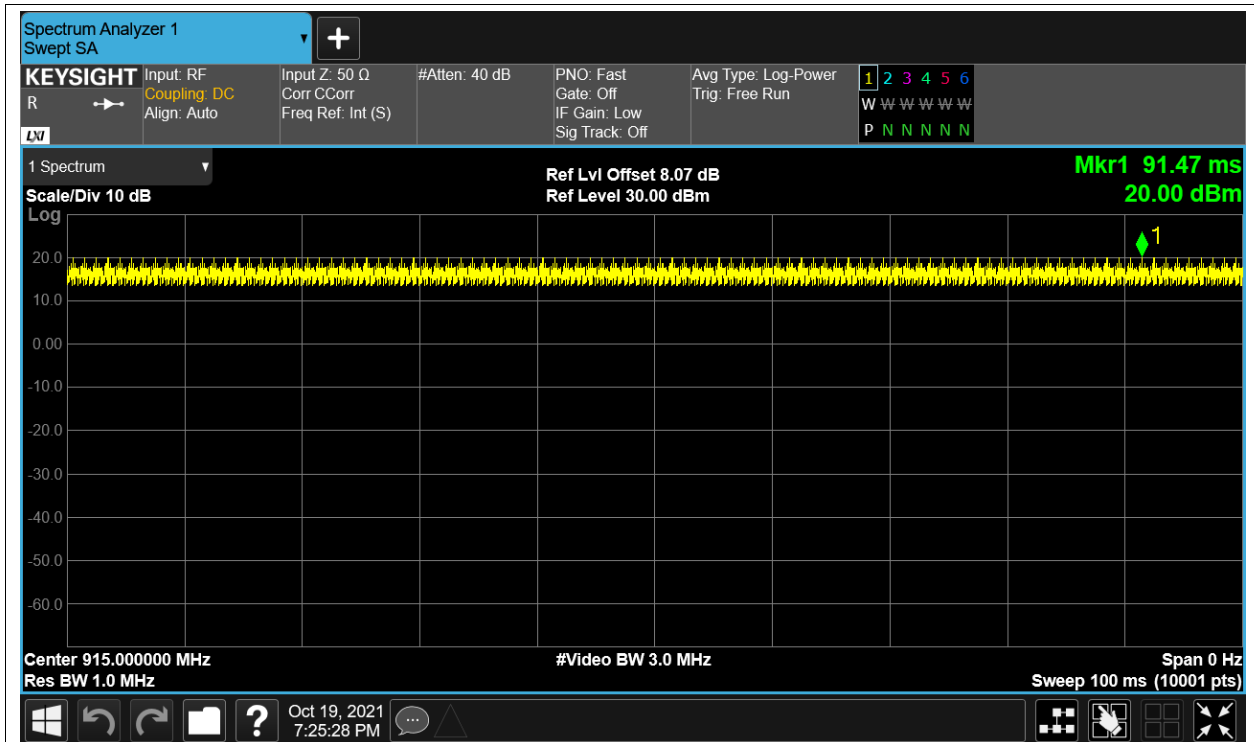
Duty Cycle NVNT 900MHz-10M-16QAM 921MHz Sum



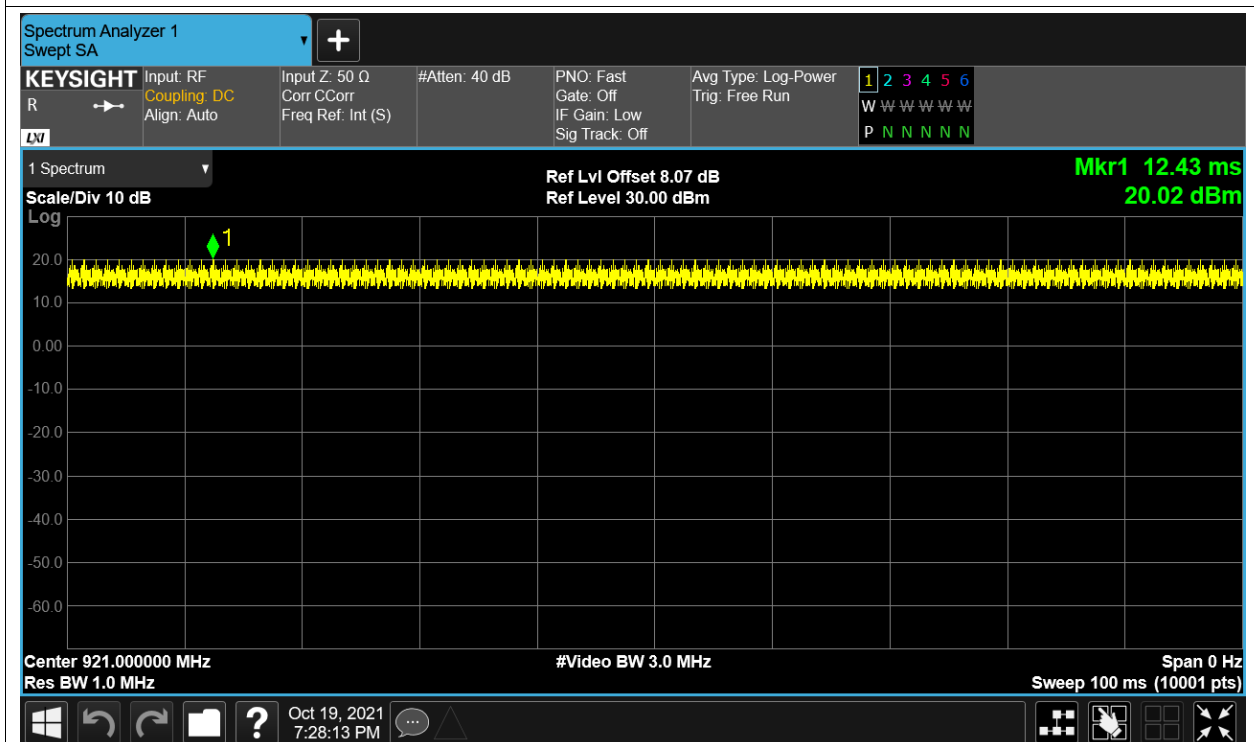
Duty Cycle NVNT 900MHz-10M-QPSK 909MHz Sum



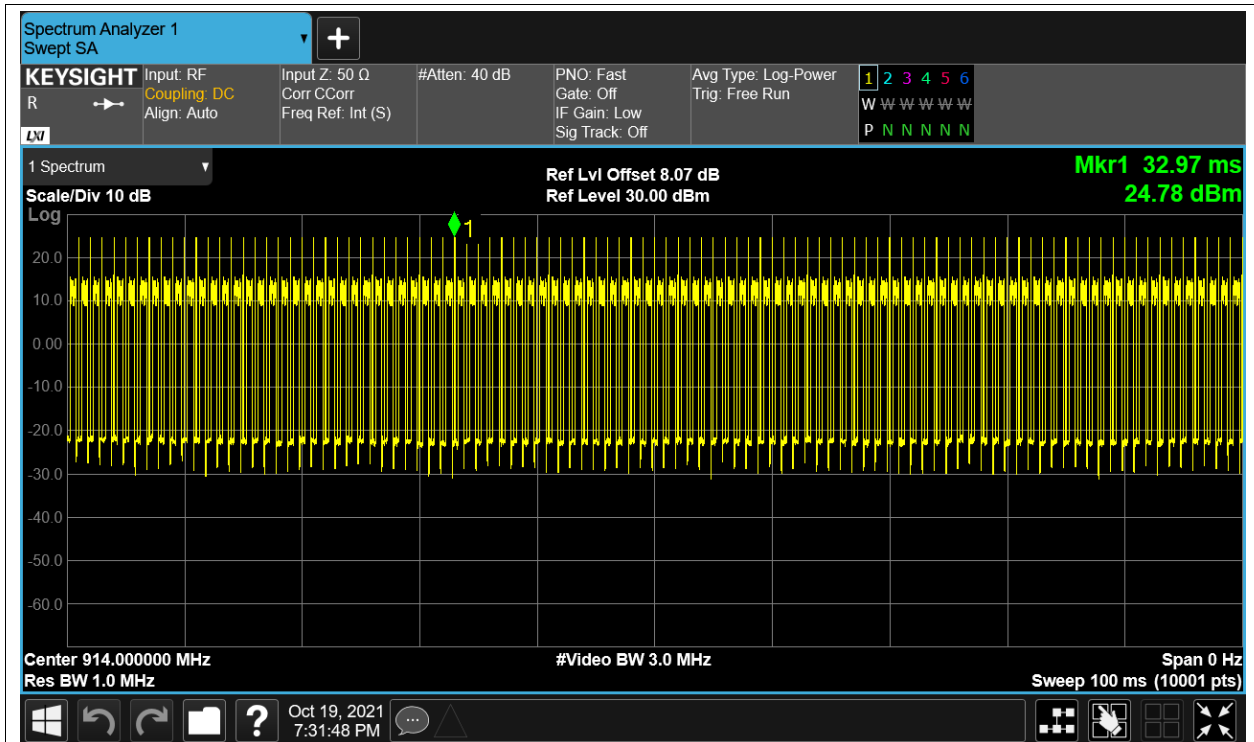
Duty Cycle NVNT 900MHz-10M-QPSK 915MHz Sum



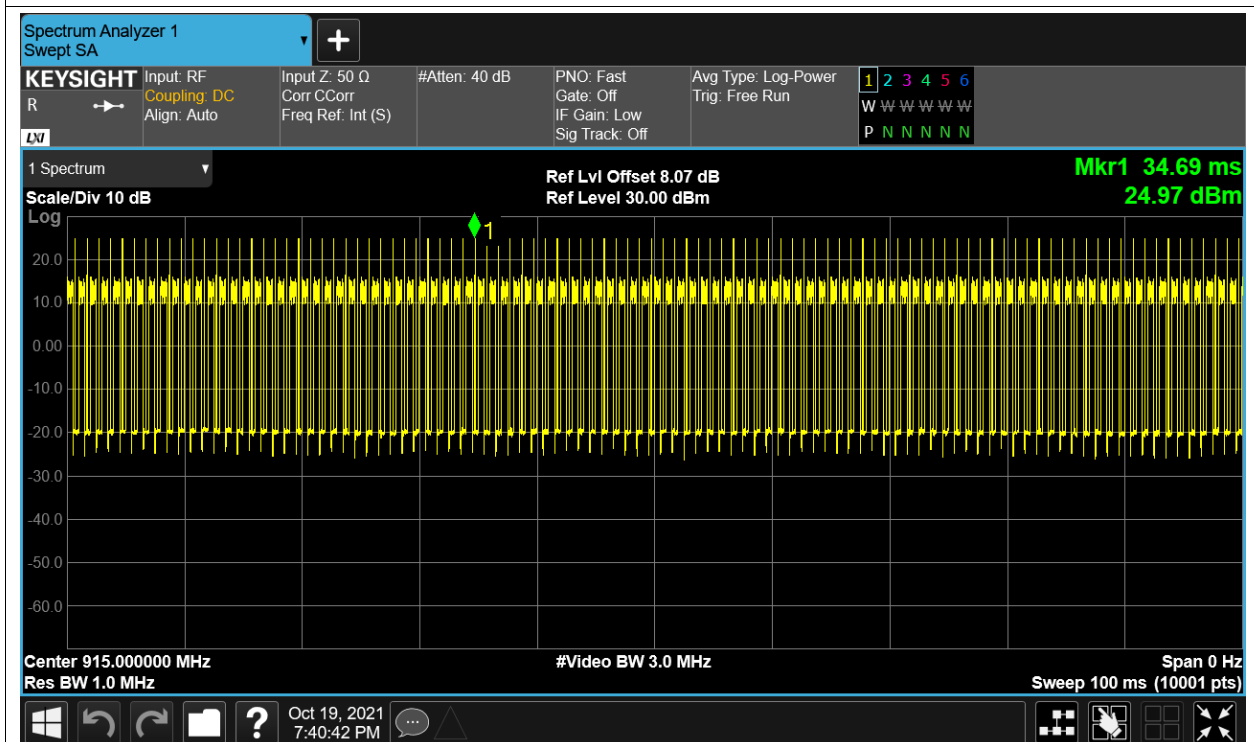
Duty Cycle NVNT 900MHz-10M-QPSK 921MHz Sum



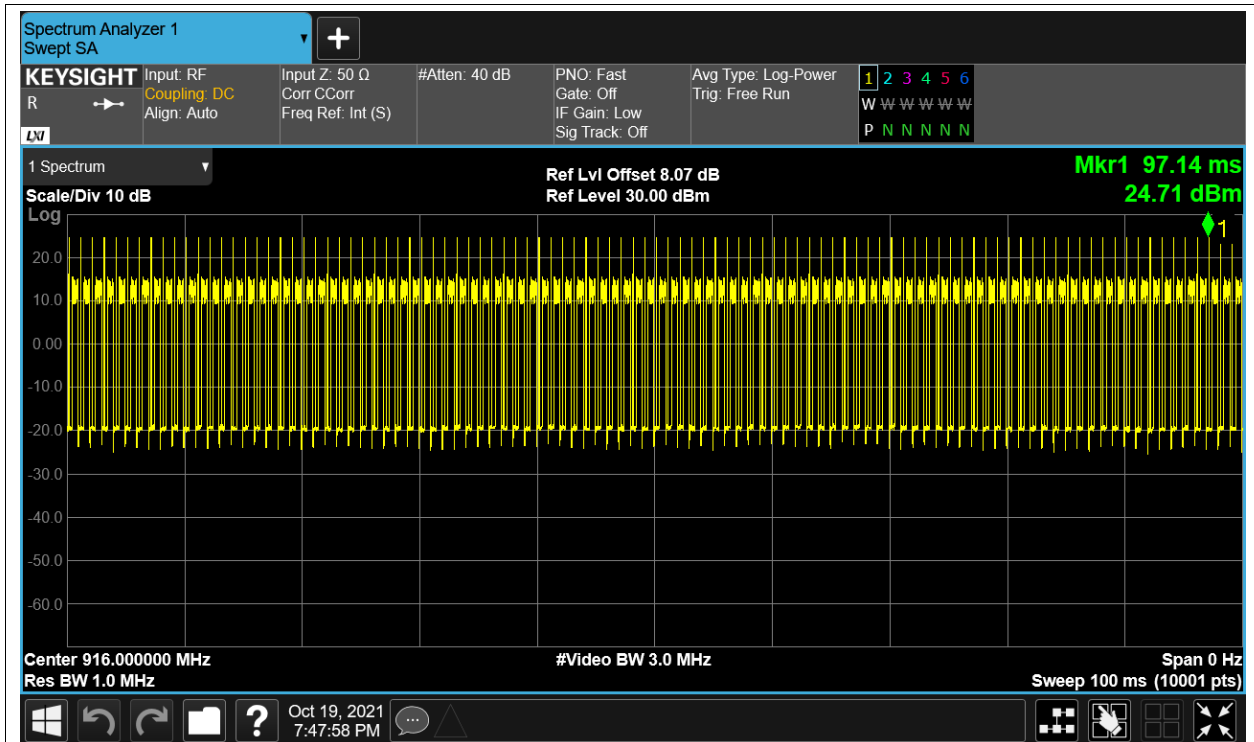
Duty Cycle NVNT 900MHz-20M-16QAM 914MHz Sum



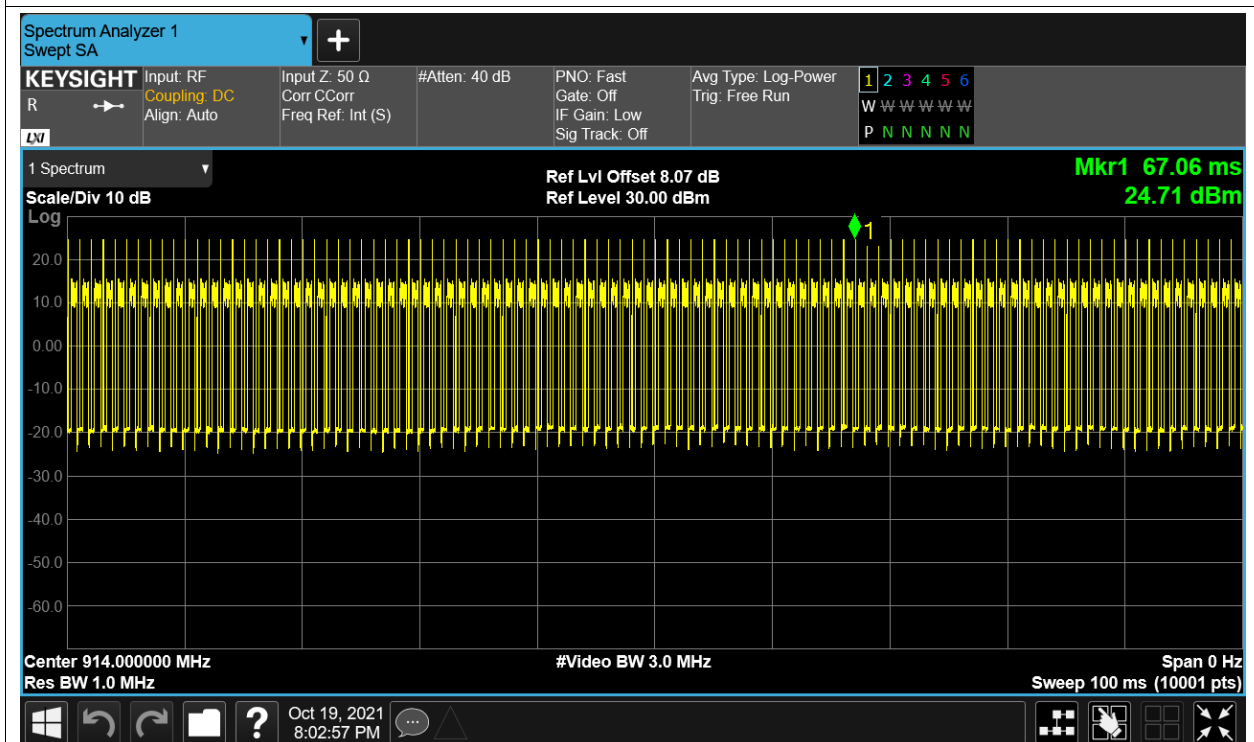
Duty Cycle NVNT 900MHz-20M-16QAM 915MHz Sum



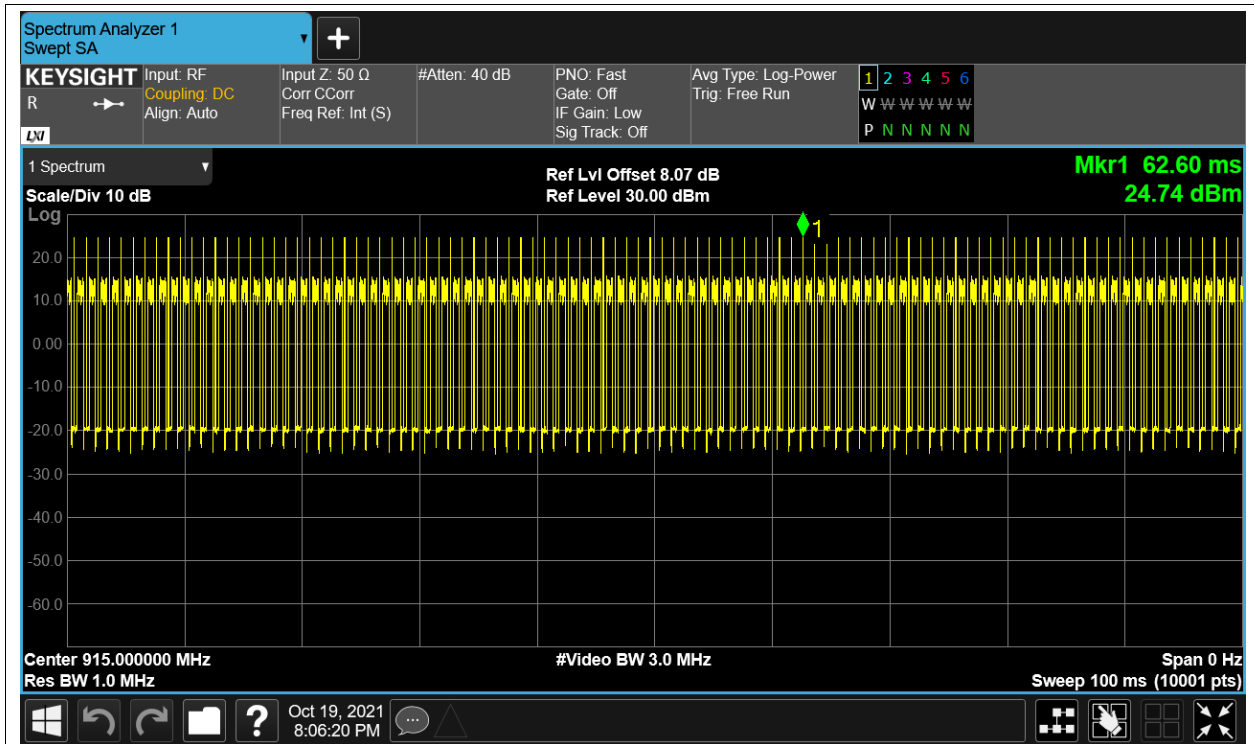
Duty Cycle NVNT 900MHz-20M-16QAM 916MHz Sum



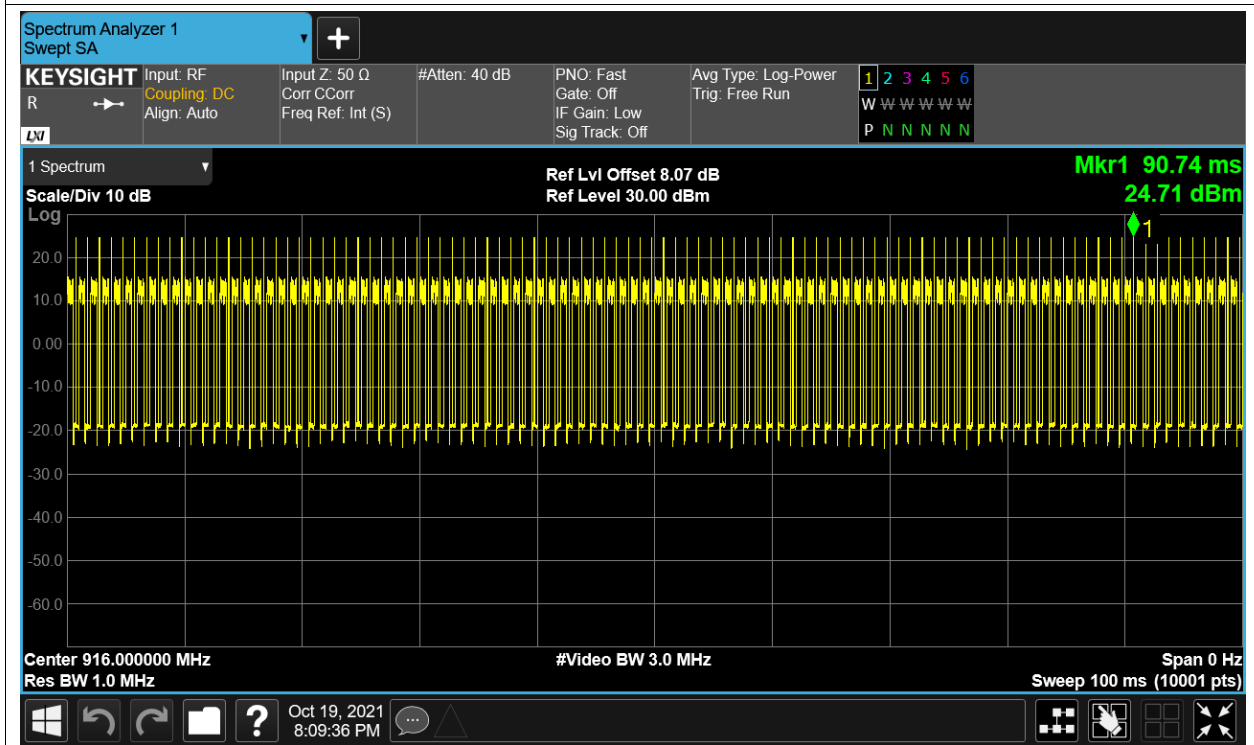
Duty Cycle NVNT 900MHz-20M-QPSK 914MHz Sum



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



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



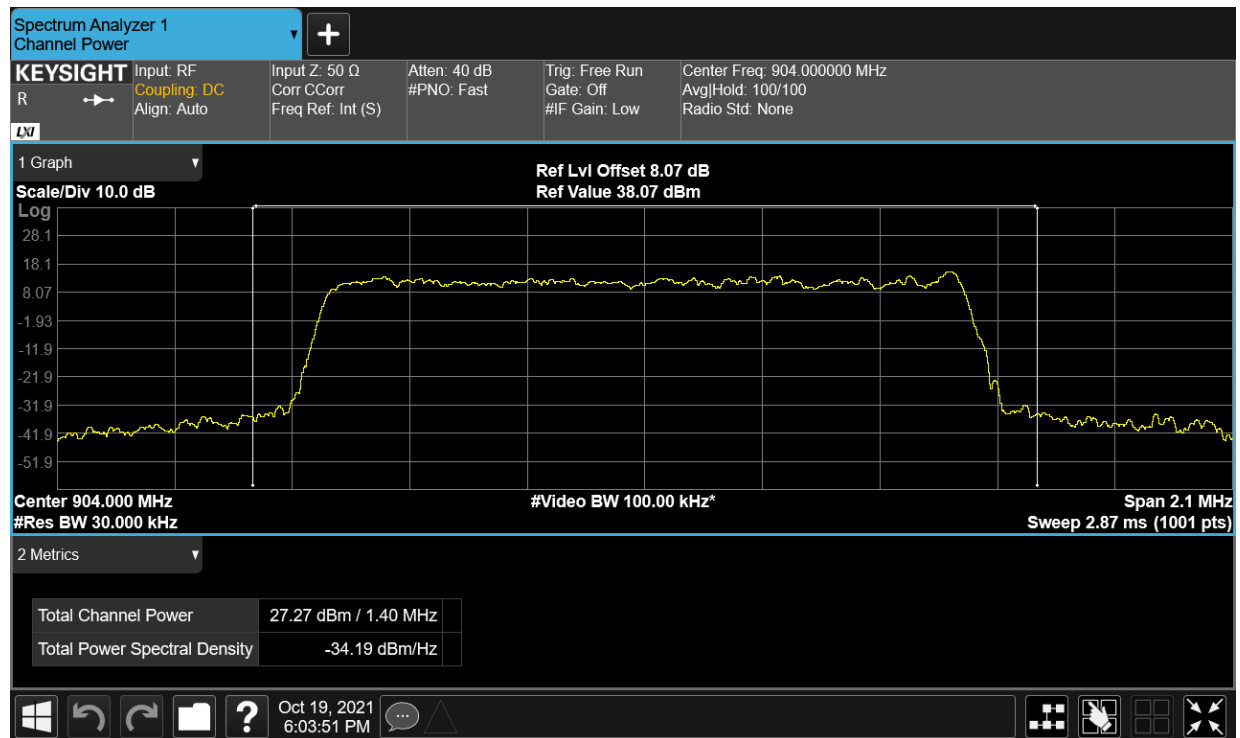
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	900MHz-1.4M-16QAM	904	Ant1	27.268	0	27.268	30	Pass
NVNT	900MHz-1.4M-16QAM	904	Ant2	26.212	0	26.212	30	Pass
NVNT	900MHz-1.4M-16QAM	904	Sum	29.782	0	29.782	30	Pass
NVNT	900MHz-1.4M-16QAM	915	Ant1	26.939	0	26.939	30	Pass
NVNT	900MHz-1.4M-16QAM	915	Ant2	26.145	0	26.145	30	Pass
NVNT	900MHz-1.4M-16QAM	915	Sum	29.57	0	29.57	30	Pass
NVNT	900MHz-1.4M-16QAM	926	Ant1	26.788	0	26.788	30	Pass
NVNT	900MHz-1.4M-16QAM	926	Ant2	25.859	0	25.859	30	Pass
NVNT	900MHz-1.4M-16QAM	926	Sum	29.359	0	29.359	30	Pass
NVNT	900MHz-1.4M-QPSK	904	Ant1	27.276	0	27.276	30	Pass
NVNT	900MHz-1.4M-QPSK	904	Ant2	26.434	0	26.434	30	Pass
NVNT	900MHz-1.4M-QPSK	904	Sum	29.886	0	29.886	30	Pass
NVNT	900MHz-1.4M-QPSK	915	Ant1	26.855	0	26.855	30	Pass
NVNT	900MHz-1.4M-QPSK	915	Ant2	26.405	0	26.405	30	Pass
NVNT	900MHz-1.4M-QPSK	915	Sum	29.646	0	29.646	30	Pass
NVNT	900MHz-1.4M-QPSK	926	Ant1	26.687	0	26.687	30	Pass
NVNT	900MHz-1.4M-QPSK	926	Ant2	25.724	0	25.724	30	Pass
NVNT	900MHz-1.4M-QPSK	926	Sum	29.242	0	29.242	30	Pass
NVNT	900MHz-10M-16QAM	909	Ant1	26.97	0	26.97	30	Pass
NVNT	900MHz-10M-16QAM	909	Ant2	26.118	0	26.118	30	Pass
NVNT	900MHz-10M-16QAM	909	Sum	29.575	0	29.575	30	Pass
NVNT	900MHz-10M-16QAM	915	Ant1	27.013	0	27.013	30	Pass
NVNT	900MHz-10M-16QAM	915	Ant2	26.094	0	26.094	30	Pass
NVNT	900MHz-10M-16QAM	915	Sum	29.588	0	29.588	30	Pass
NVNT	900MHz-10M-16QAM	921	Ant1	26.848	0	26.848	30	Pass
NVNT	900MHz-10M-16QAM	921	Ant2	25.931	0	25.931	30	Pass
NVNT	900MHz-10M-16QAM	921	Sum	29.424	0	29.424	30	Pass
NVNT	900MHz-10M-QPSK	909	Ant1	27.099	0	27.099	30	Pass
NVNT	900MHz-10M-QPSK	909	Ant2	26.187	0	26.187	30	Pass
NVNT	900MHz-10M-QPSK	909	Sum	29.677	0	29.677	30	Pass
NVNT	900MHz-10M-QPSK	915	Ant1	26.916	0	26.916	30	Pass
NVNT	900MHz-10M-QPSK	915	Ant2	26.065	0	26.065	30	Pass
NVNT	900MHz-10M-QPSK	915	Sum	29.522	0	29.522	30	Pass
NVNT	900MHz-10M-QPSK	921	Ant1	26.915	0	26.915	30	Pass
NVNT	900MHz-10M-QPSK	921	Ant2	25.934	0	25.934	30	Pass
NVNT	900MHz-10M-QPSK	921	Sum	29.462	0	29.462	30	Pass
NVNT	900MHz-20M-16QAM	914	Ant1	26.604	0	26.604	30	Pass
NVNT	900MHz-20M-16QAM	914	Ant2	25.763	0	25.763	30	Pass

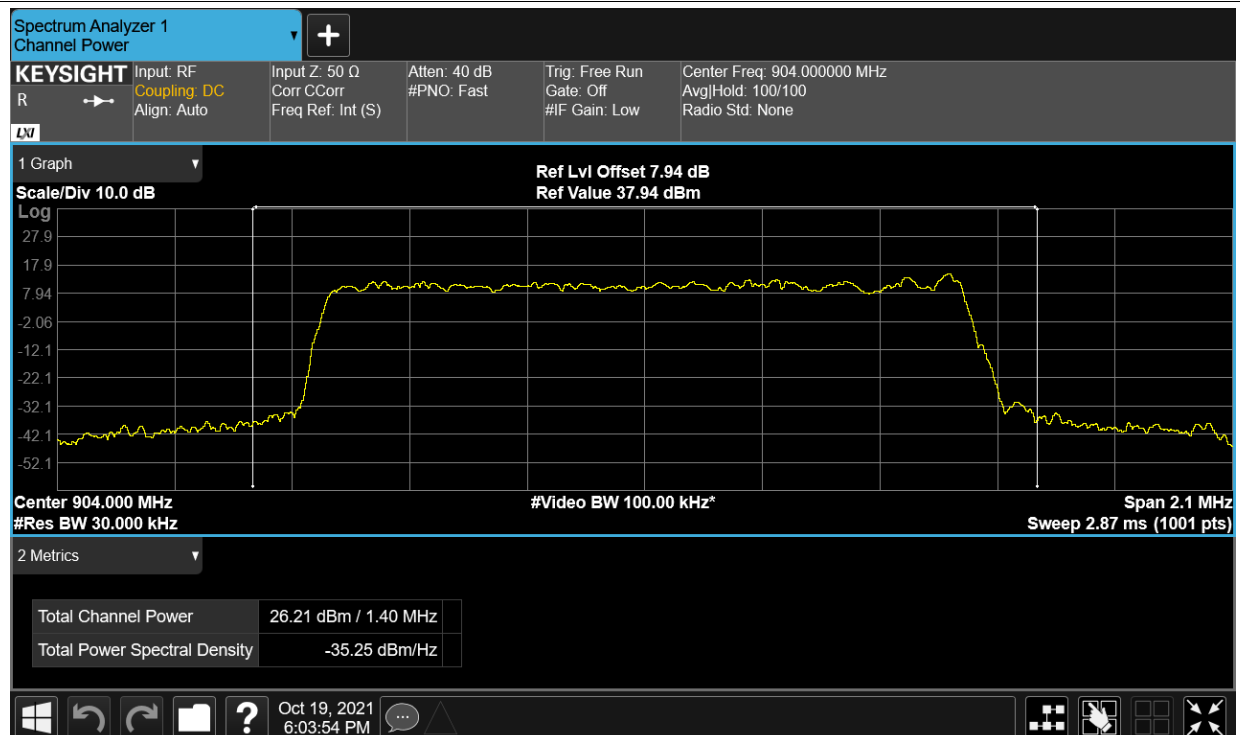
NVNT	900MHz-20M-16QAM	914	Sum	29.214	0	29.214	30	Pass
NVNT	900MHz-20M-16QAM	915	Ant1	26.958	0	26.958	30	Pass
NVNT	900MHz-20M-16QAM	915	Ant2	25.974	0	25.974	30	Pass
NVNT	900MHz-20M-16QAM	915	Sum	29.504	0	29.504	30	Pass
NVNT	900MHz-20M-16QAM	916	Ant1	26.581	0	26.581	30	Pass
NVNT	900MHz-20M-16QAM	916	Ant2	25.674	0	25.674	30	Pass
NVNT	900MHz-20M-16QAM	916	Sum	29.161	0	29.161	30	Pass
NVNT	900MHz-20M-QPSK	914	Ant1	26.794	0	26.794	30	Pass
NVNT	900MHz-20M-QPSK	914	Ant2	25.954	0	25.954	30	Pass
NVNT	900MHz-20M-QPSK	914	Sum	29.405	0	29.405	30	Pass
NVNT	900MHz-20M-QPSK	915	Ant1	26.877	0	26.877	30	Pass
NVNT	900MHz-20M-QPSK	915	Ant2	25.964	0	25.964	30	Pass
NVNT	900MHz-20M-QPSK	915	Sum	29.455	0	29.455	30	Pass
NVNT	900MHz-20M-QPSK	916	Ant1	26.875	0	26.875	30	Pass
NVNT	900MHz-20M-QPSK	916	Ant2	25.485	0	25.485	30	Pass
NVNT	900MHz-20M-QPSK	916	Sum	29.246	0	29.246	30	Pass

Test Graphs

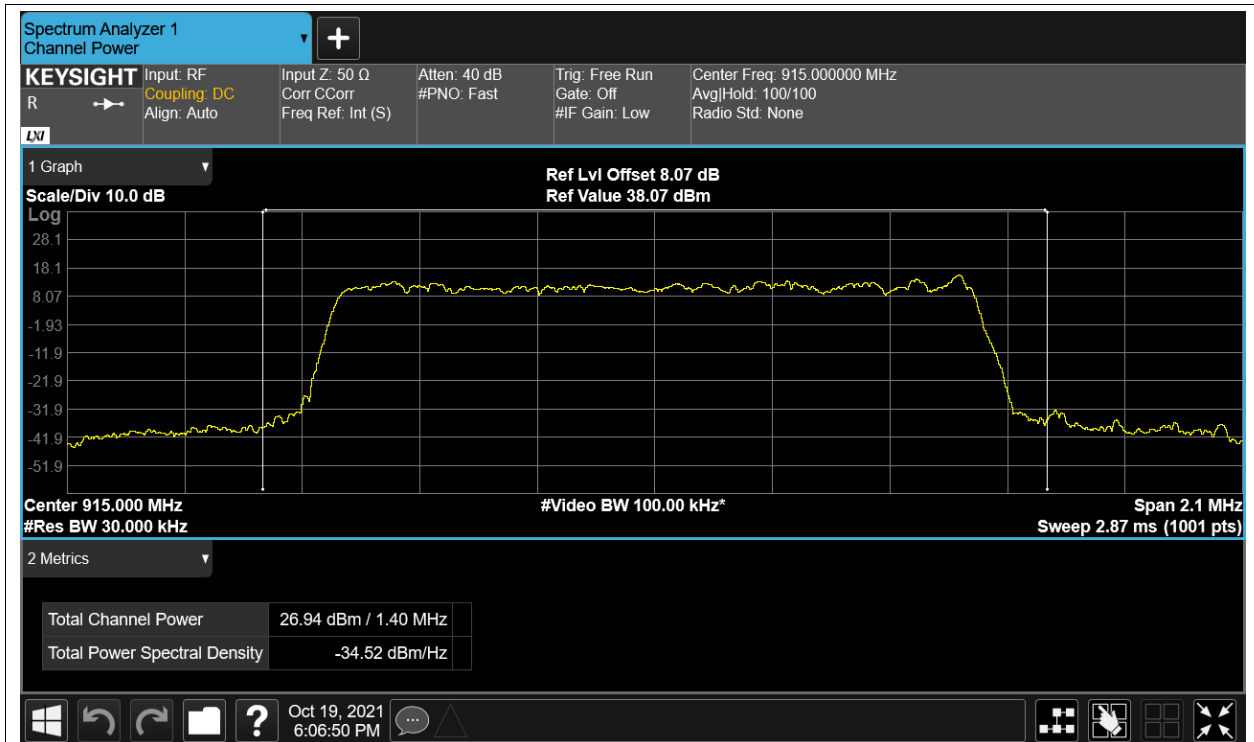
Power NVNT 900MHz-1.4M-16QAM 904MHz Ant1



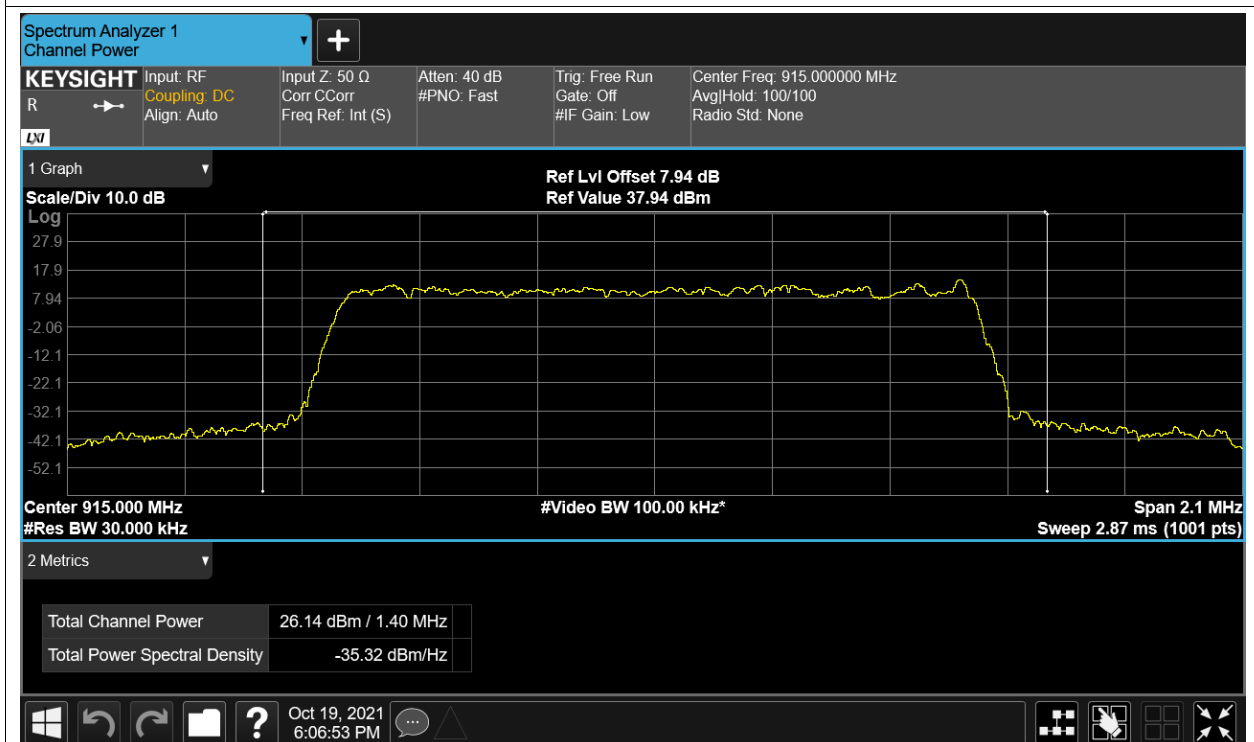
Power NVNT 900MHz-1.4M-16QAM 904MHz Ant2



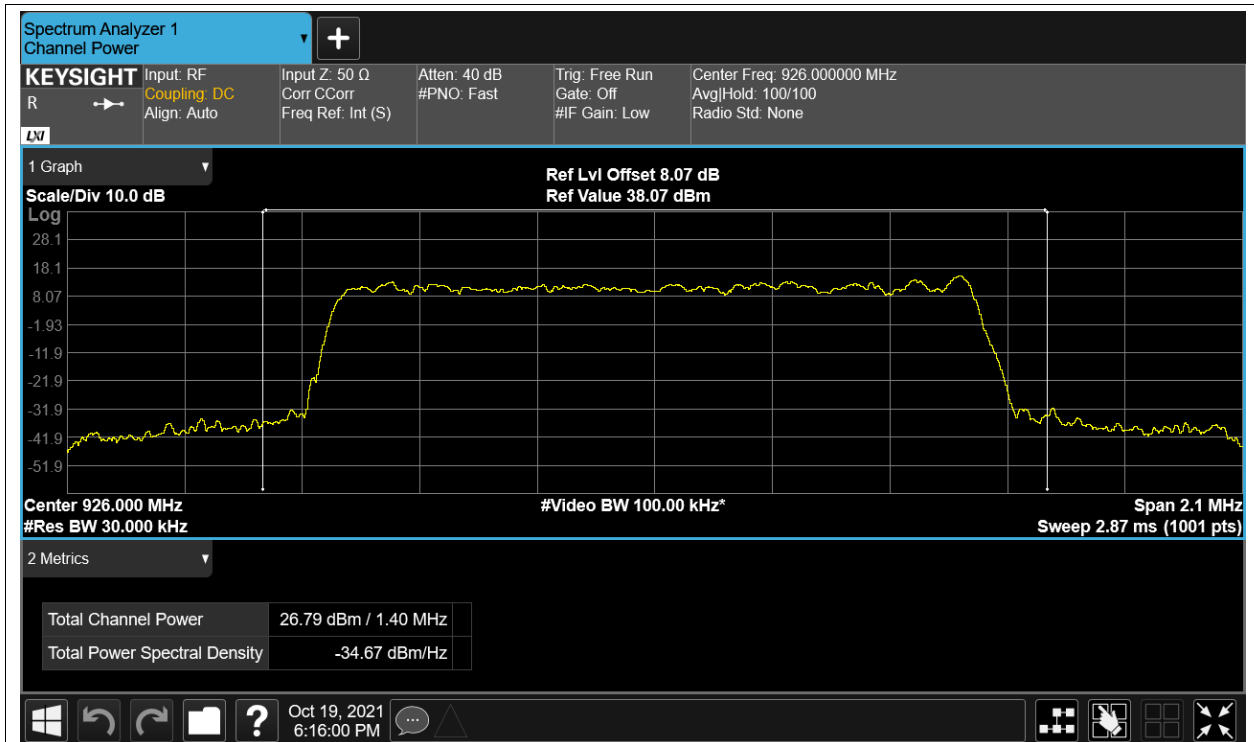
Power NVNT 900MHz-1.4M-16QAM 915MHz Ant1



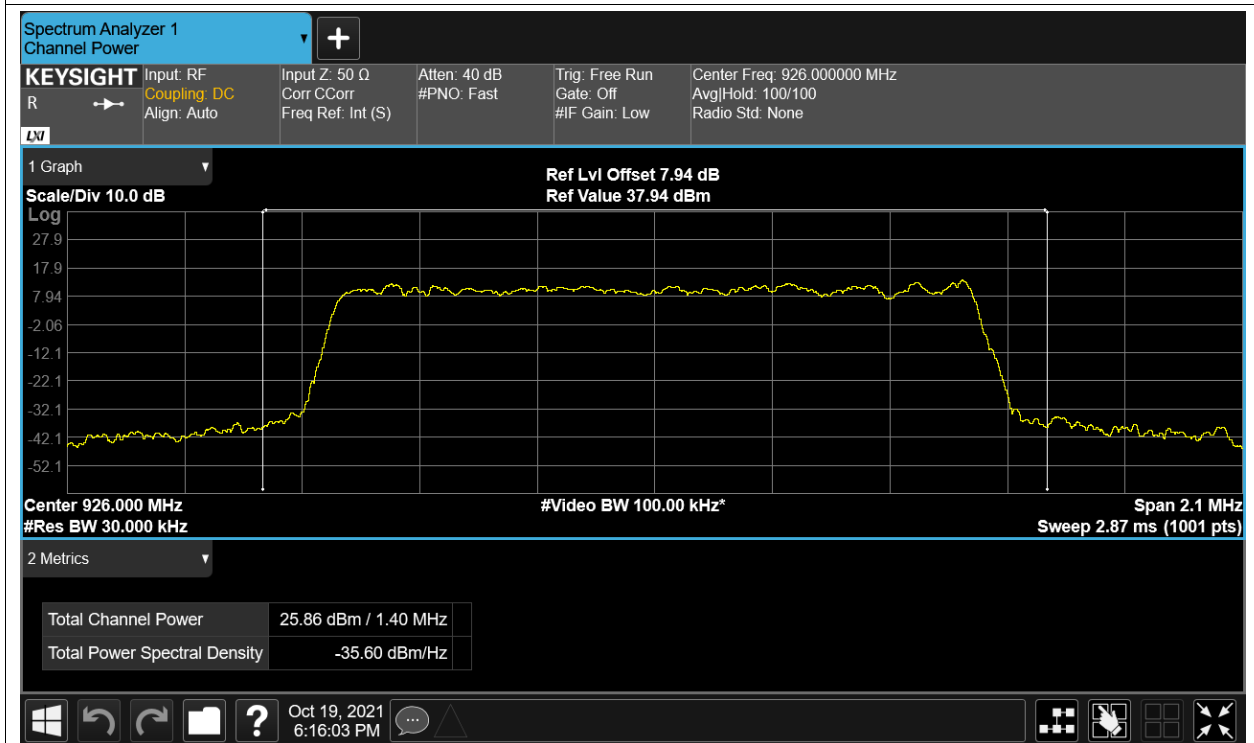
Power NVNT 900MHz-1.4M-16QAM 915MHz Ant2



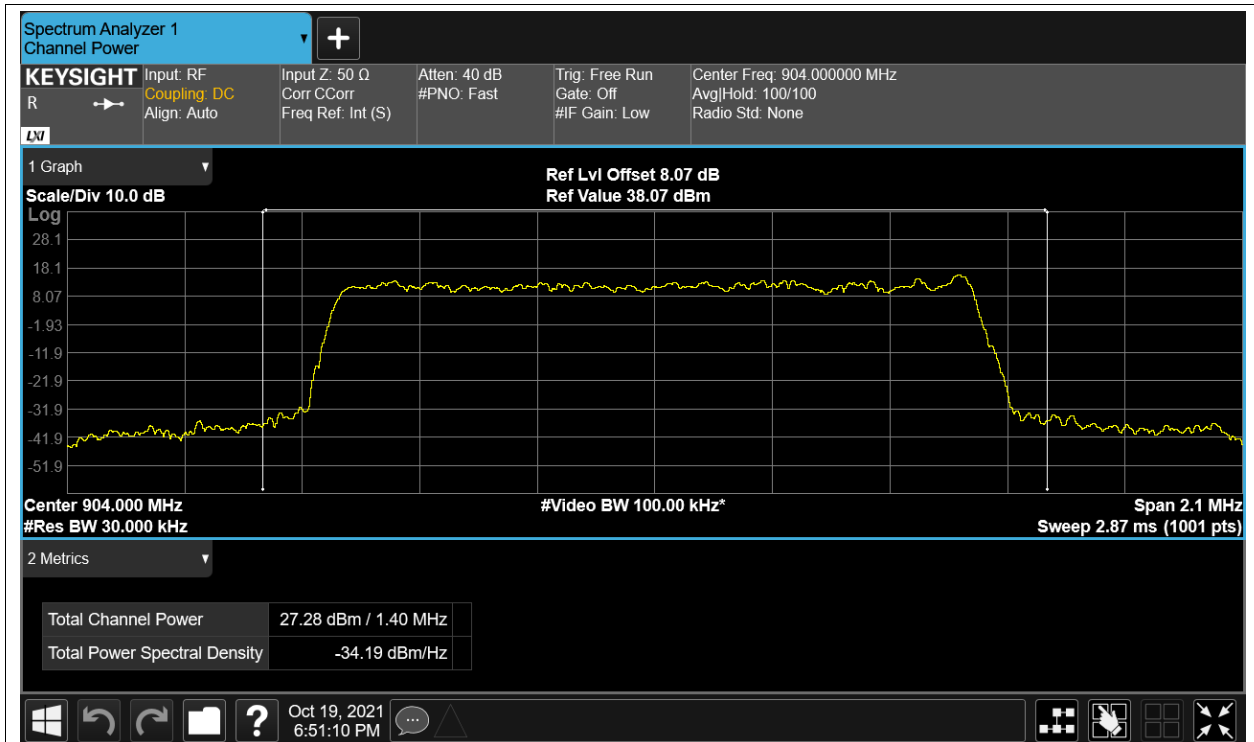
Power NVNT 900MHz-1.4M-16QAM 926MHz Ant1



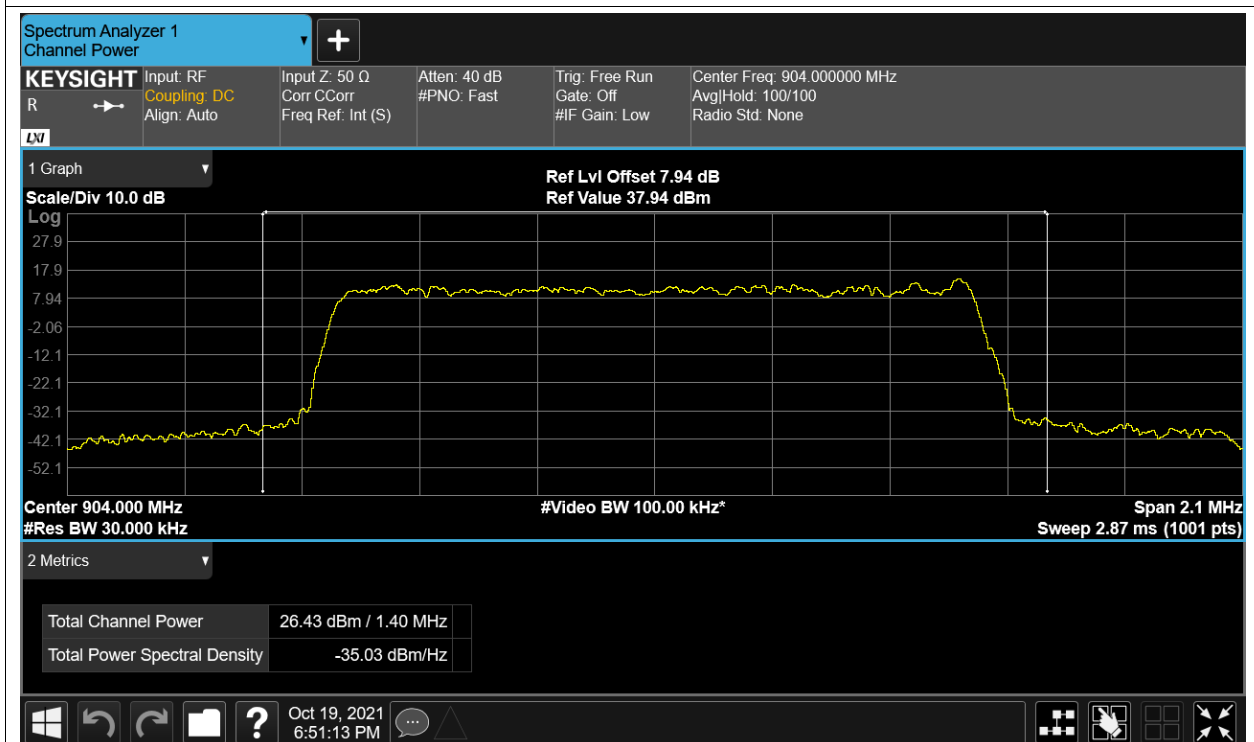
Power NVNT 900MHz-1.4M-16QAM 926MHz Ant2



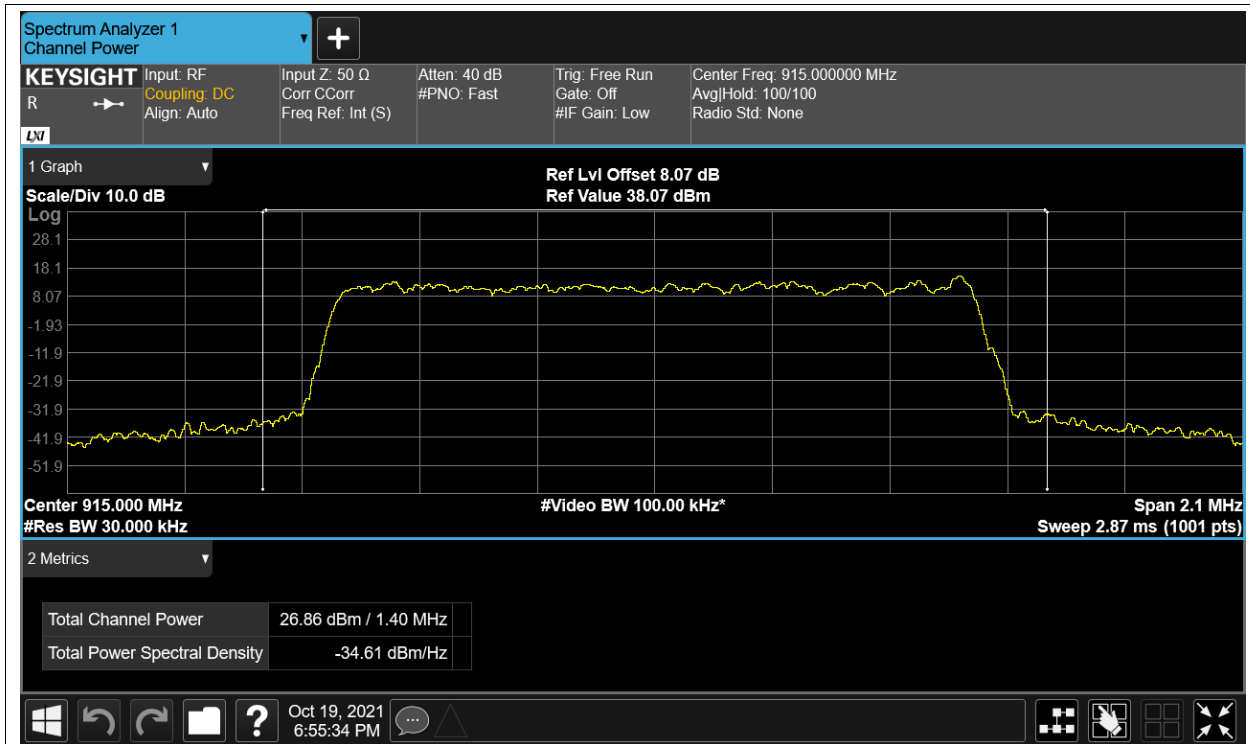
Power NVNT 900MHz-1.4M-QPSK 904MHz Ant1



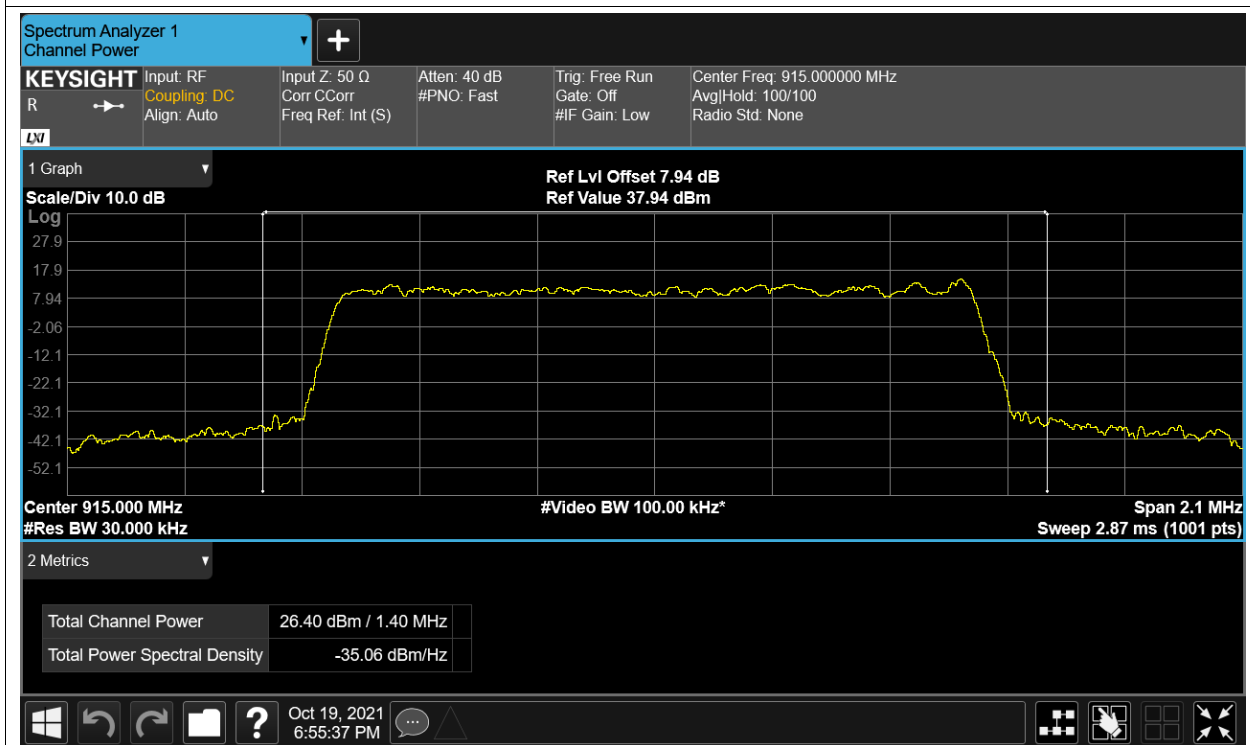
Power NVNT 900MHz-1.4M-QPSK 904MHz Ant2



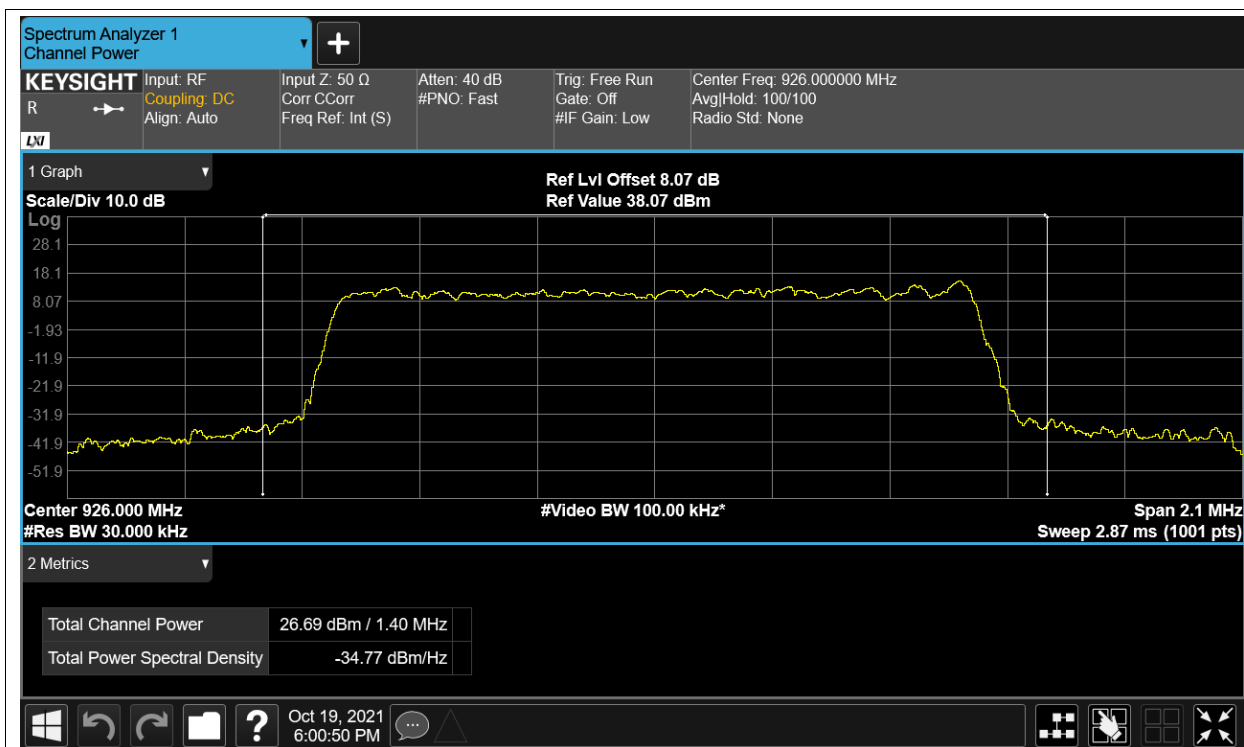
Power NVNT 900MHz-1.4M-QPSK 915MHz Ant1



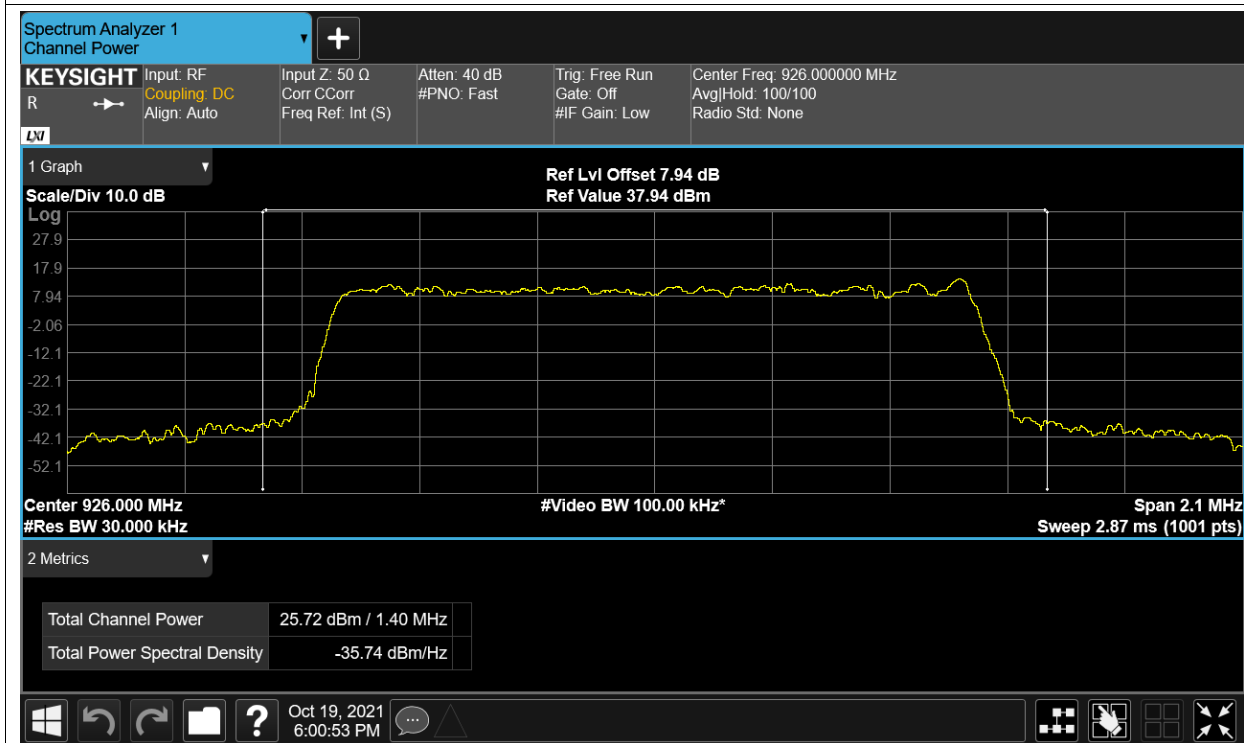
Power NVNT 900MHz-1.4M-QPSK 915MHz Ant2



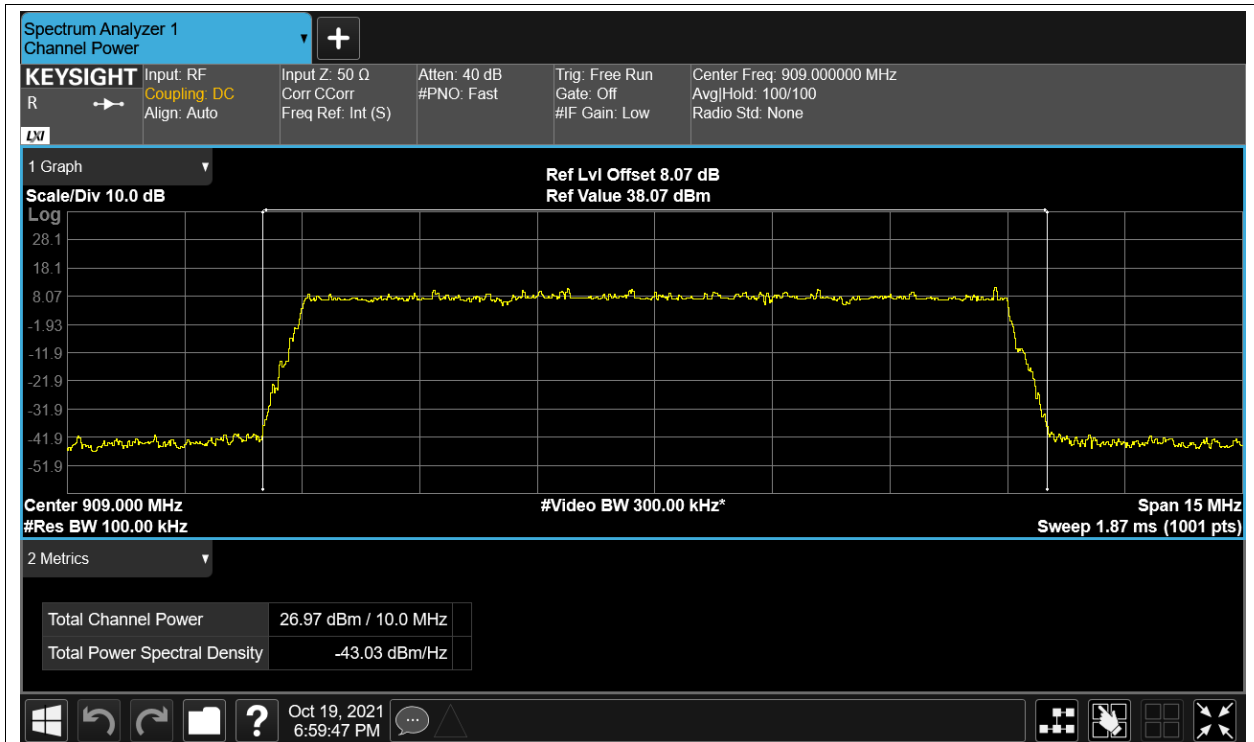
Power NVNT 900MHz-1.4M-QPSK 926MHz Ant1



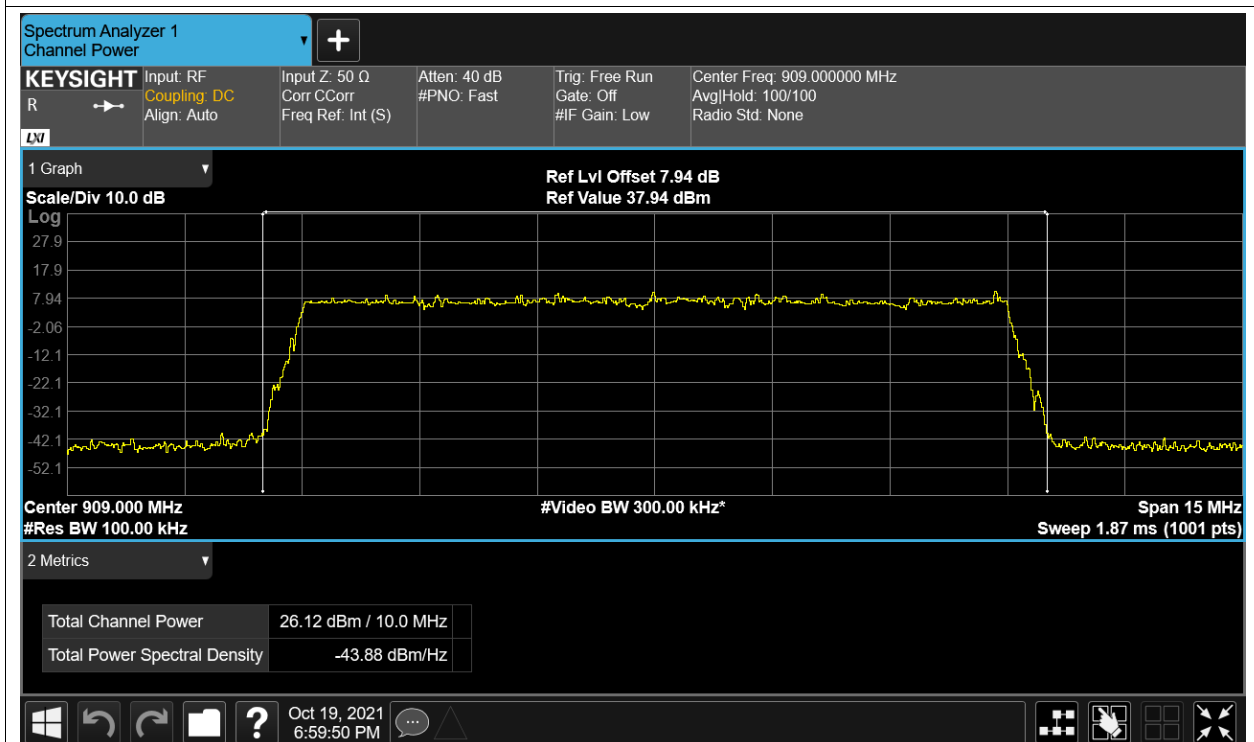
Power NVNT 900MHz-1.4M-QPSK 926MHz Ant2



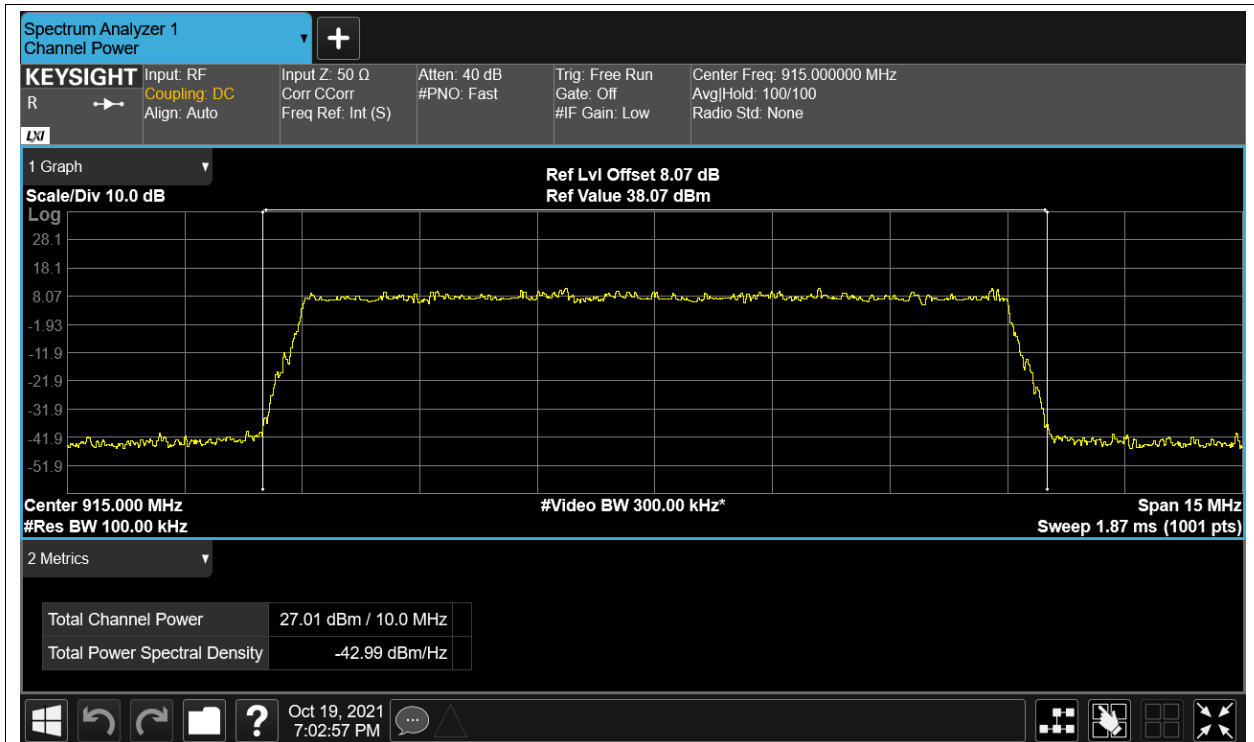
Power NVNT 900MHz-10M-16QAM 909MHz Ant1



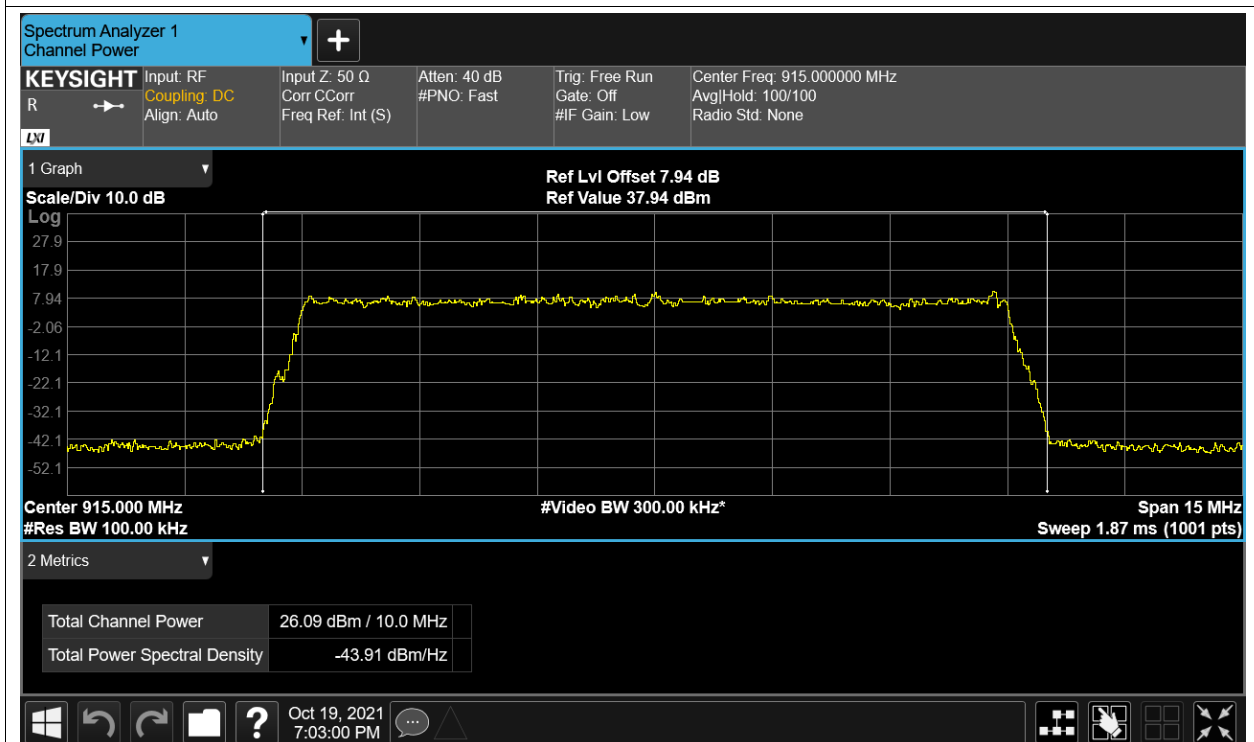
Power NVNT 900MHz-10M-16QAM 909MHz Ant2



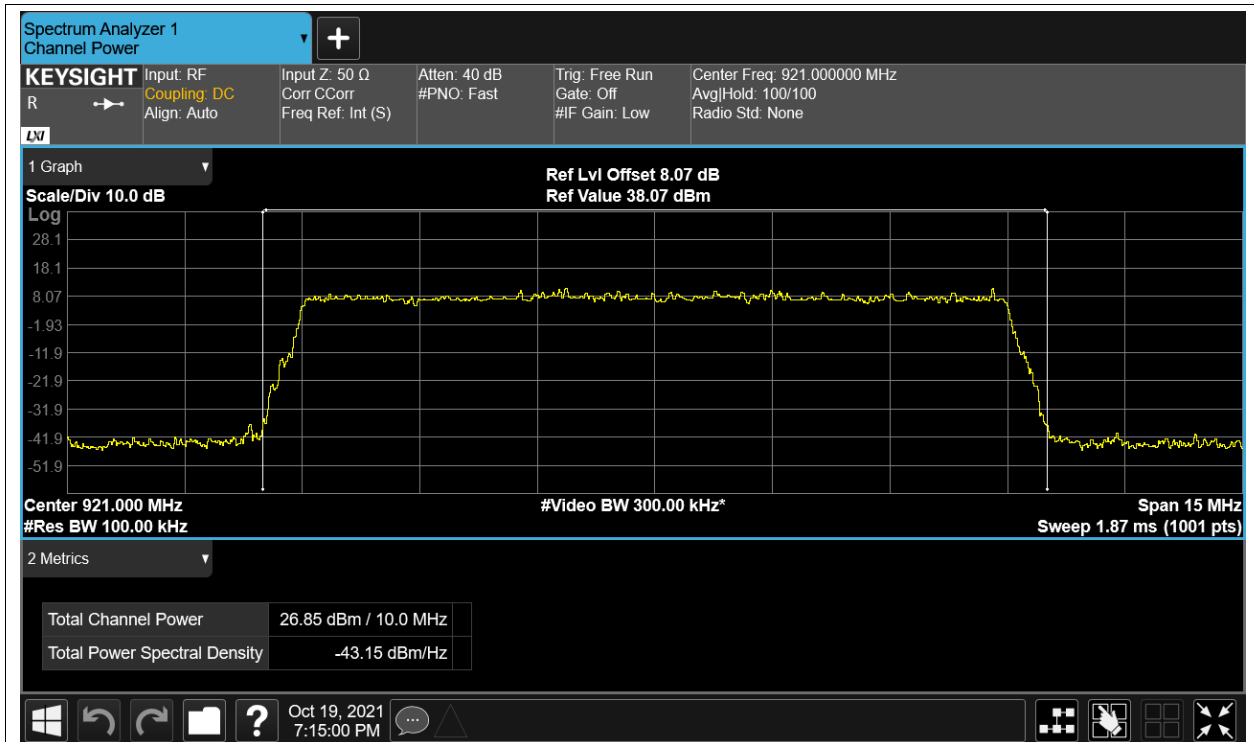
Power NVNT 900MHz-10M-16QAM 915MHz Ant1



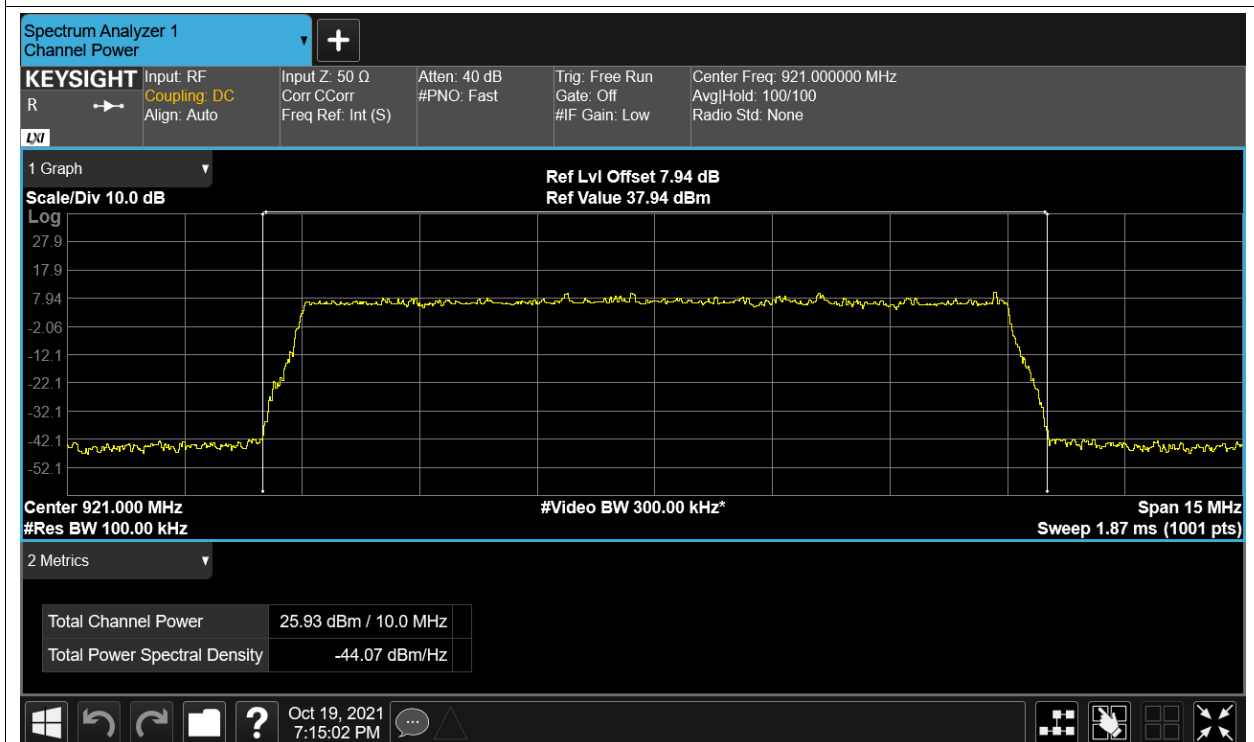
Power NVNT 900MHz-10M-16QAM 915MHz Ant2



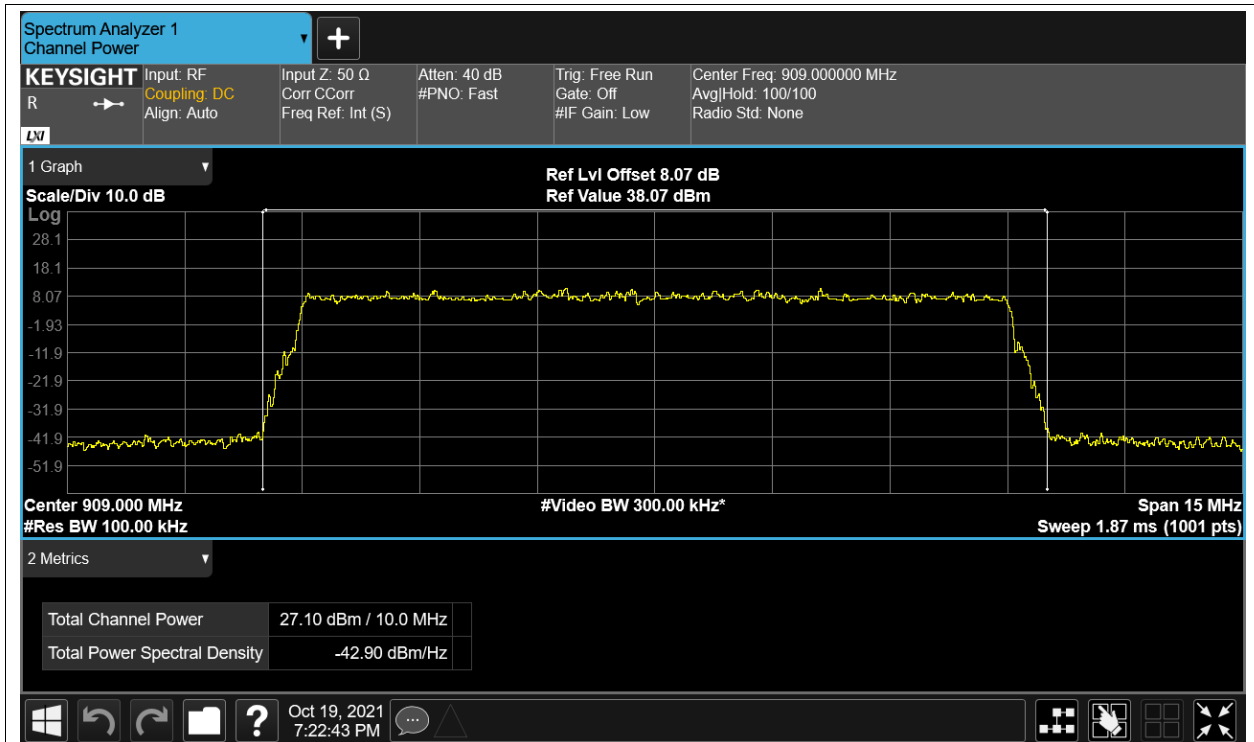
Power NVNT 900MHz-10M-16QAM 921MHz Ant1



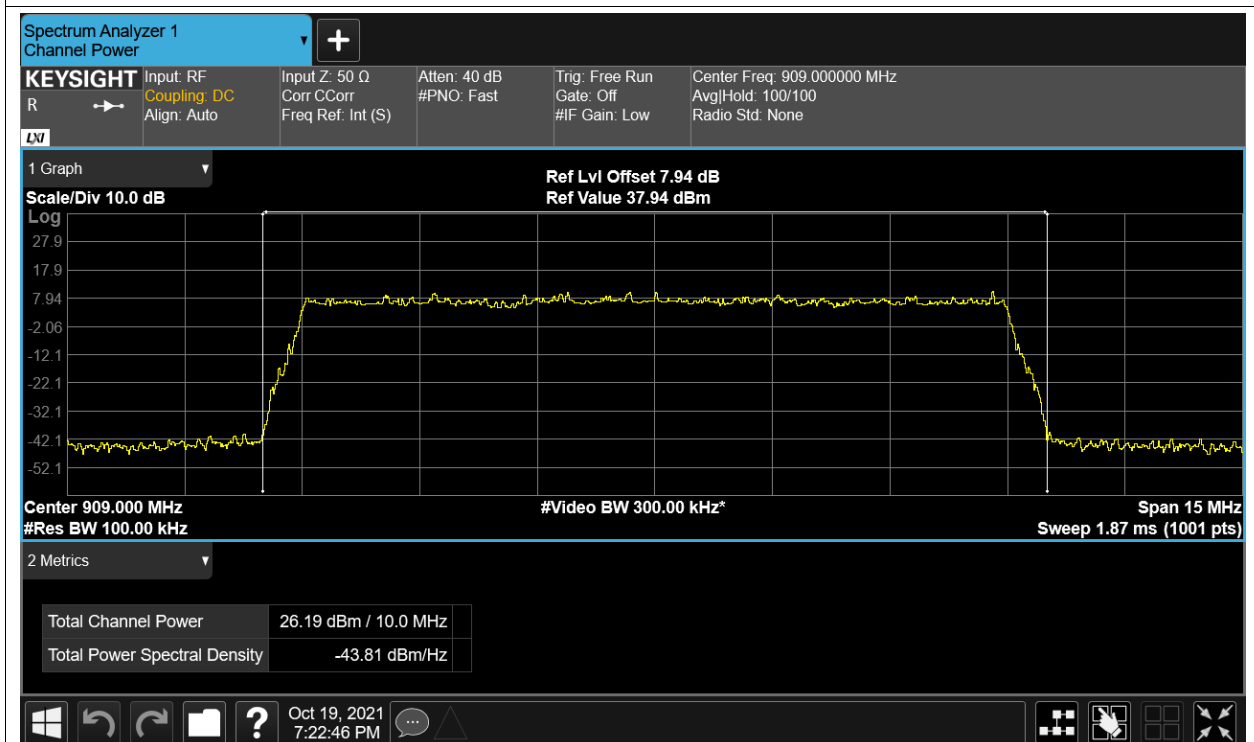
Power NVNT 900MHz-10M-16QAM 921MHz Ant2



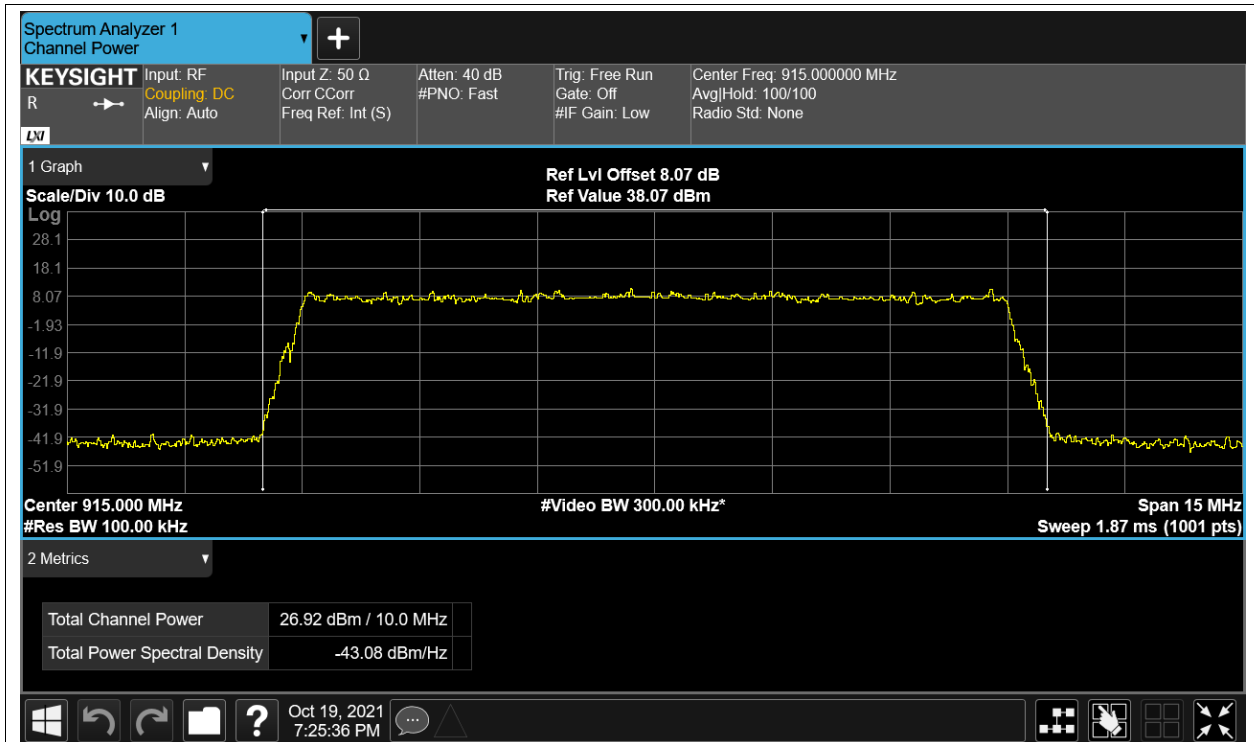
Power NVNT 900MHz-10M-QPSK 909MHz Ant1



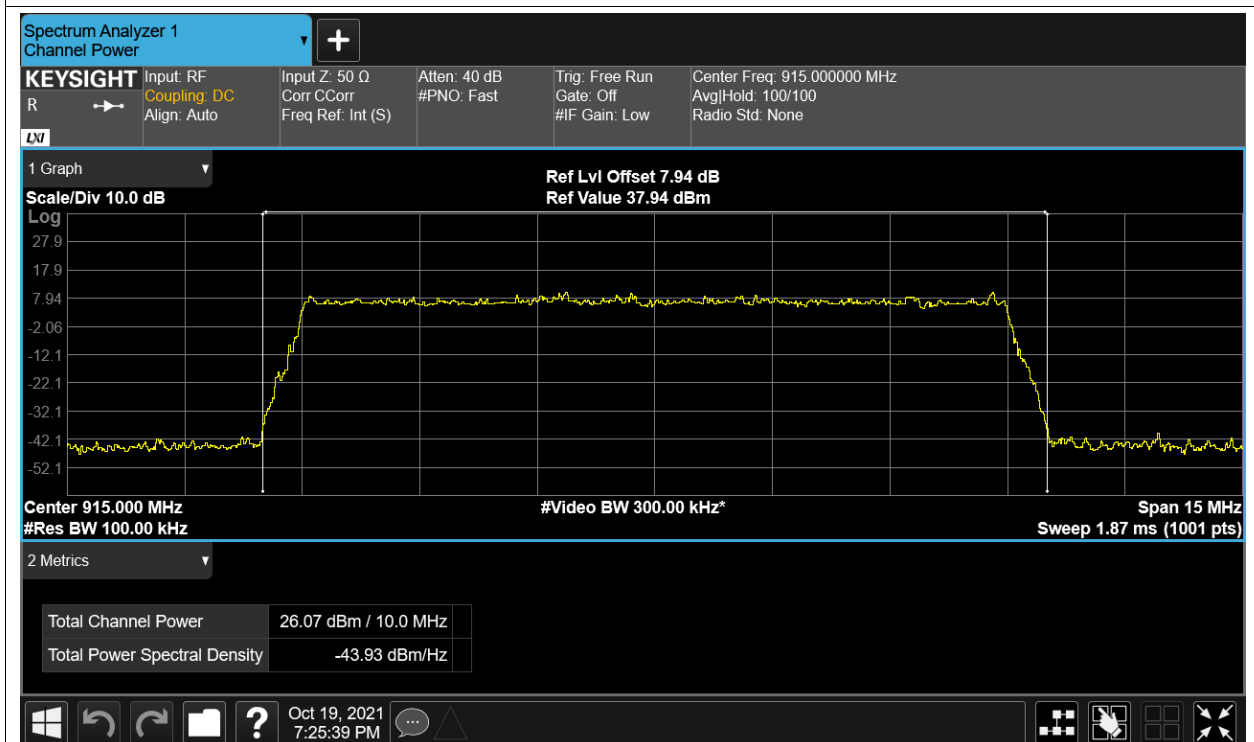
Power NVNT 900MHz-10M-QPSK 909MHz Ant2



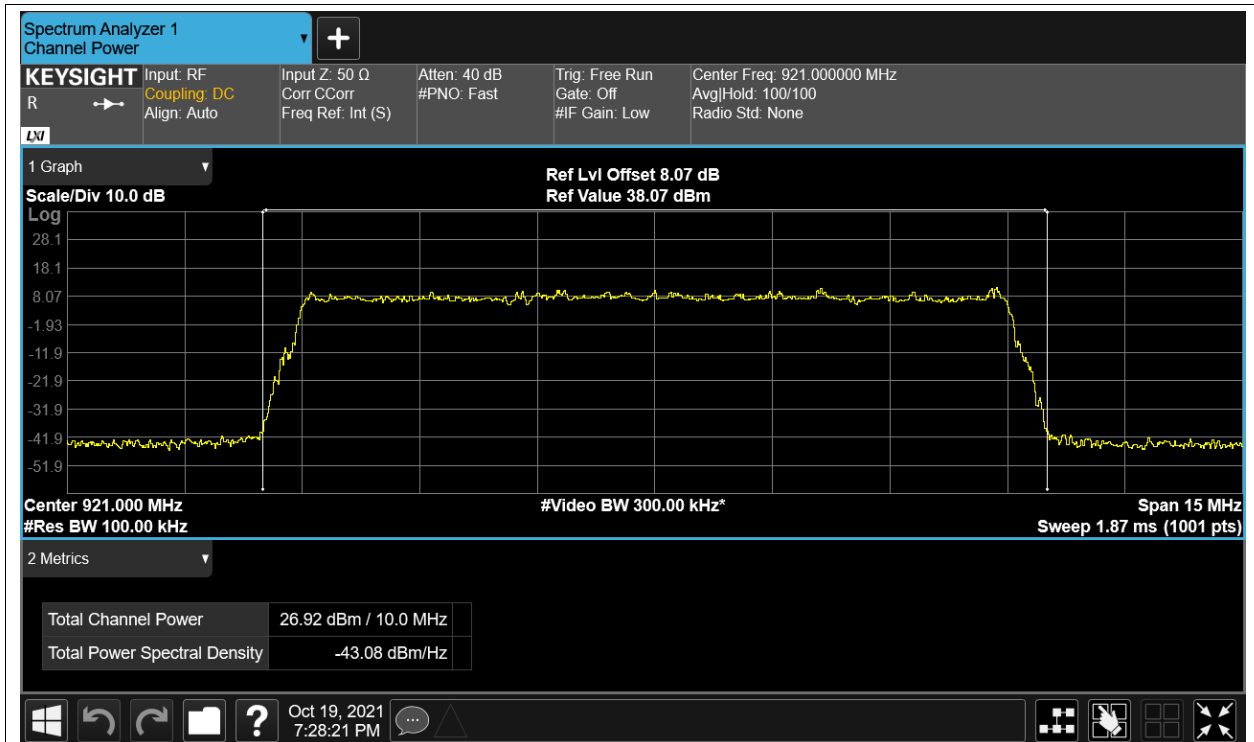
Power NVNT 900MHz-10M-QPSK 915MHz Ant1



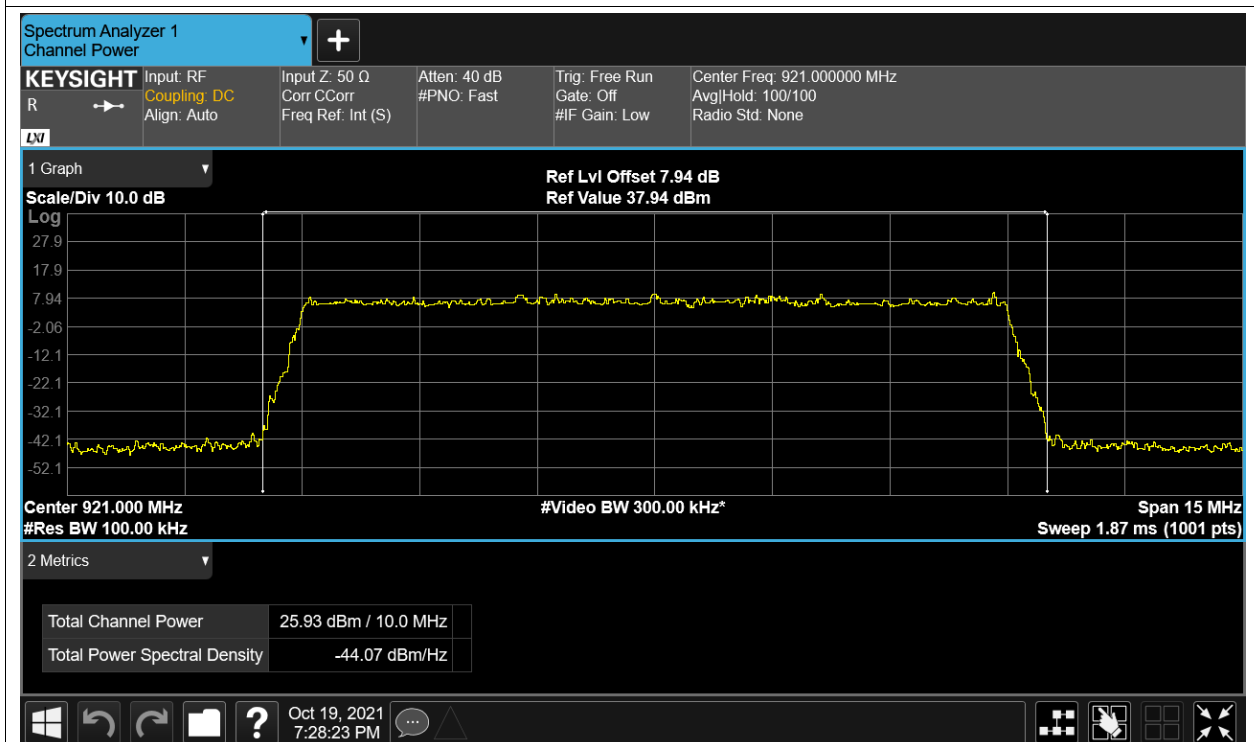
Power NVNT 900MHz-10M-QPSK 915MHz Ant2



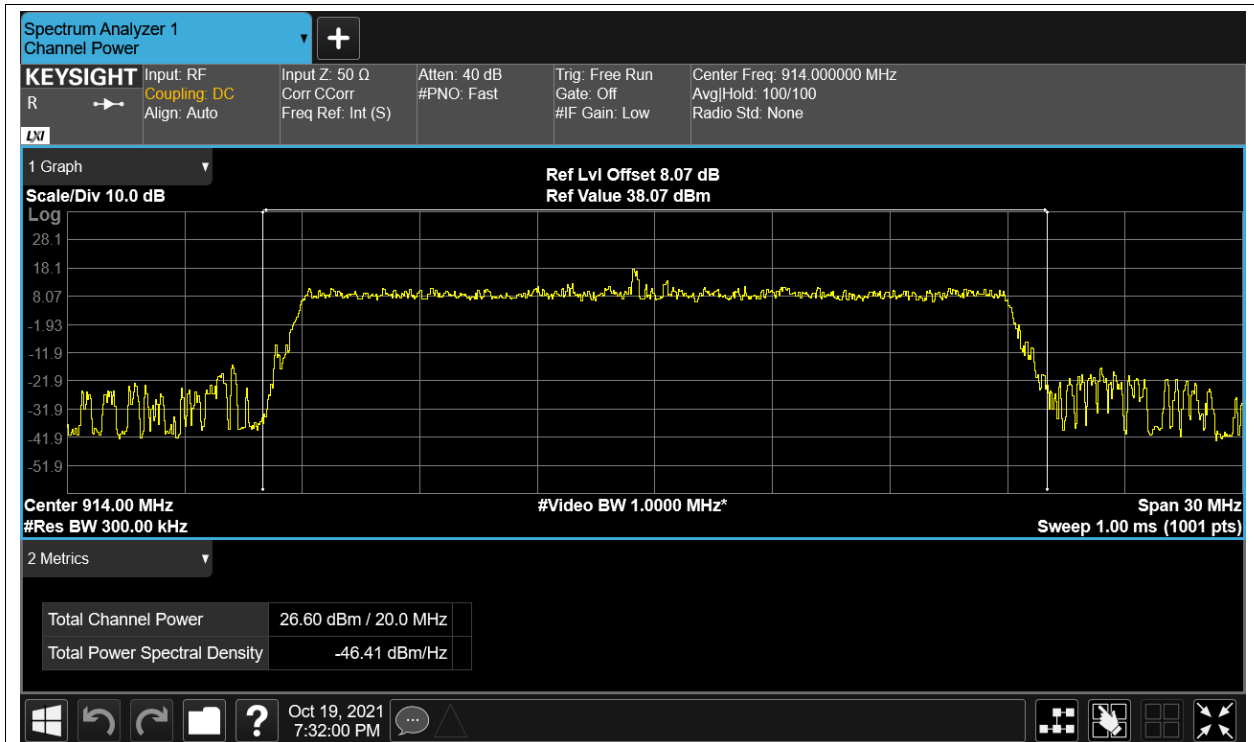
Power NVNT 900MHz-10M-QPSK 921MHz Ant1



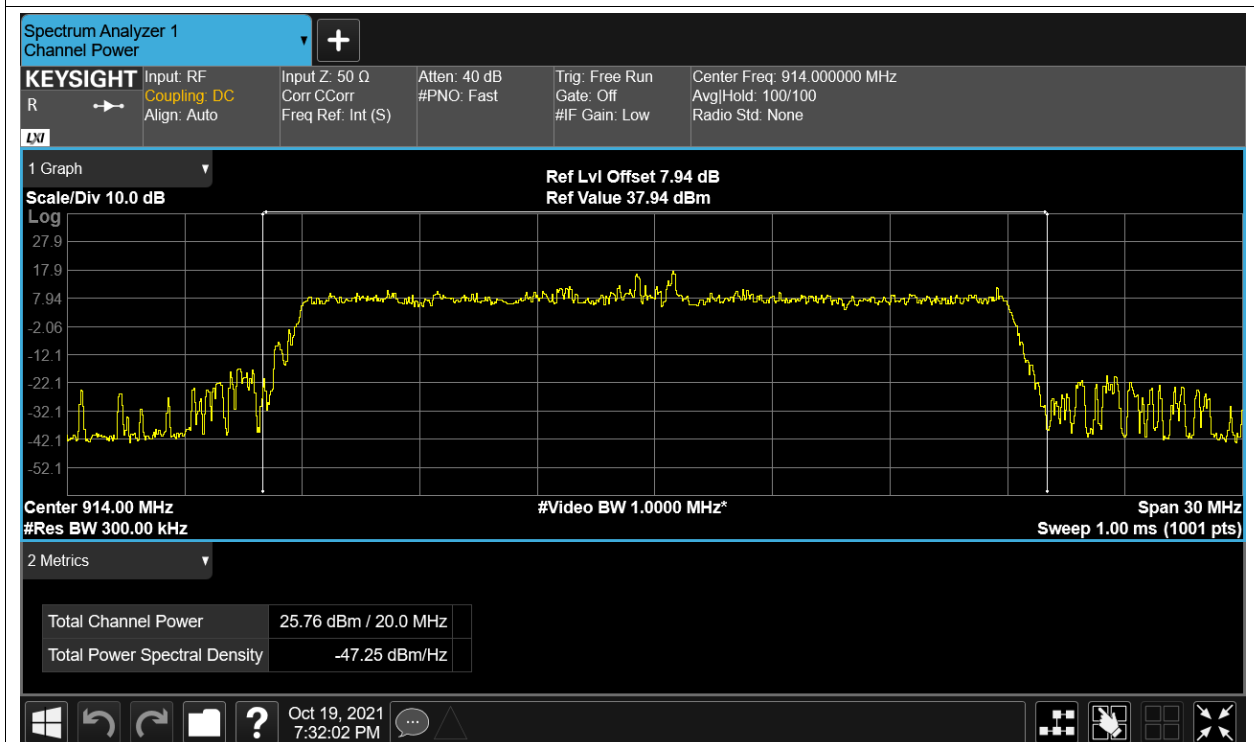
Power NVNT 900MHz-10M-QPSK 921MHz Ant2



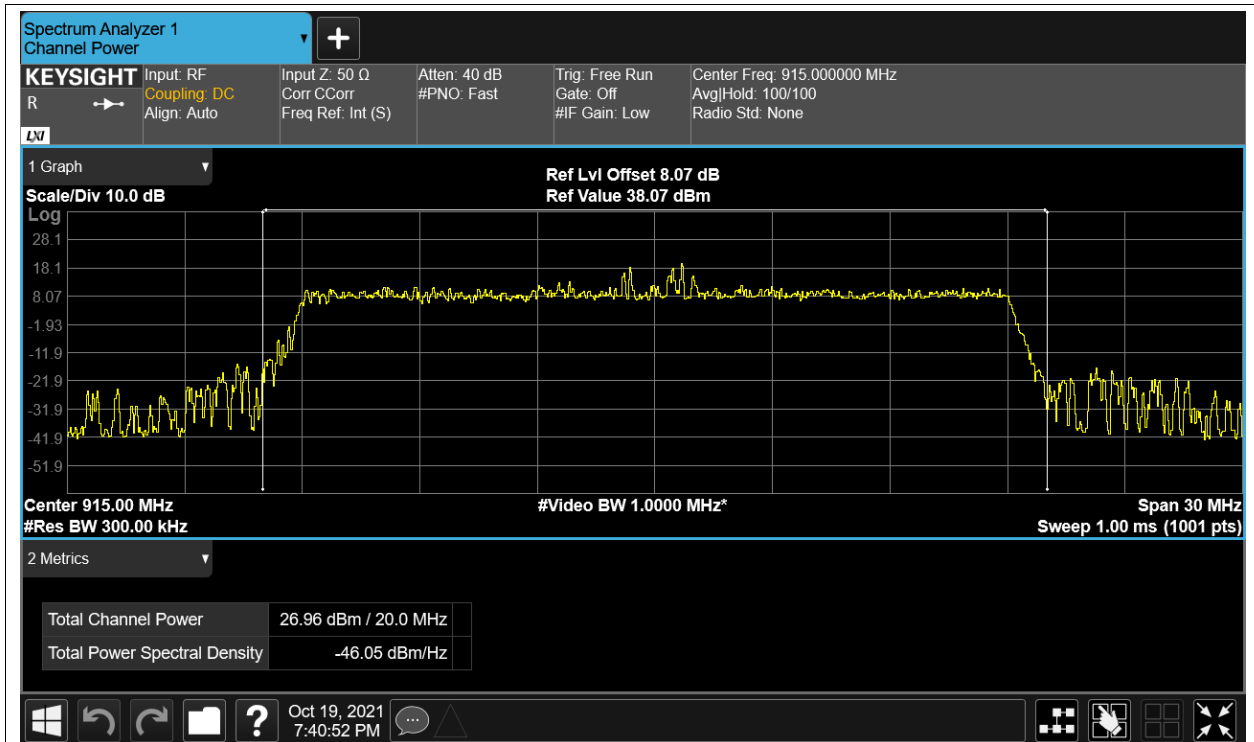
Power NVNT 900MHz-20M-16QAM 914MHz Ant1



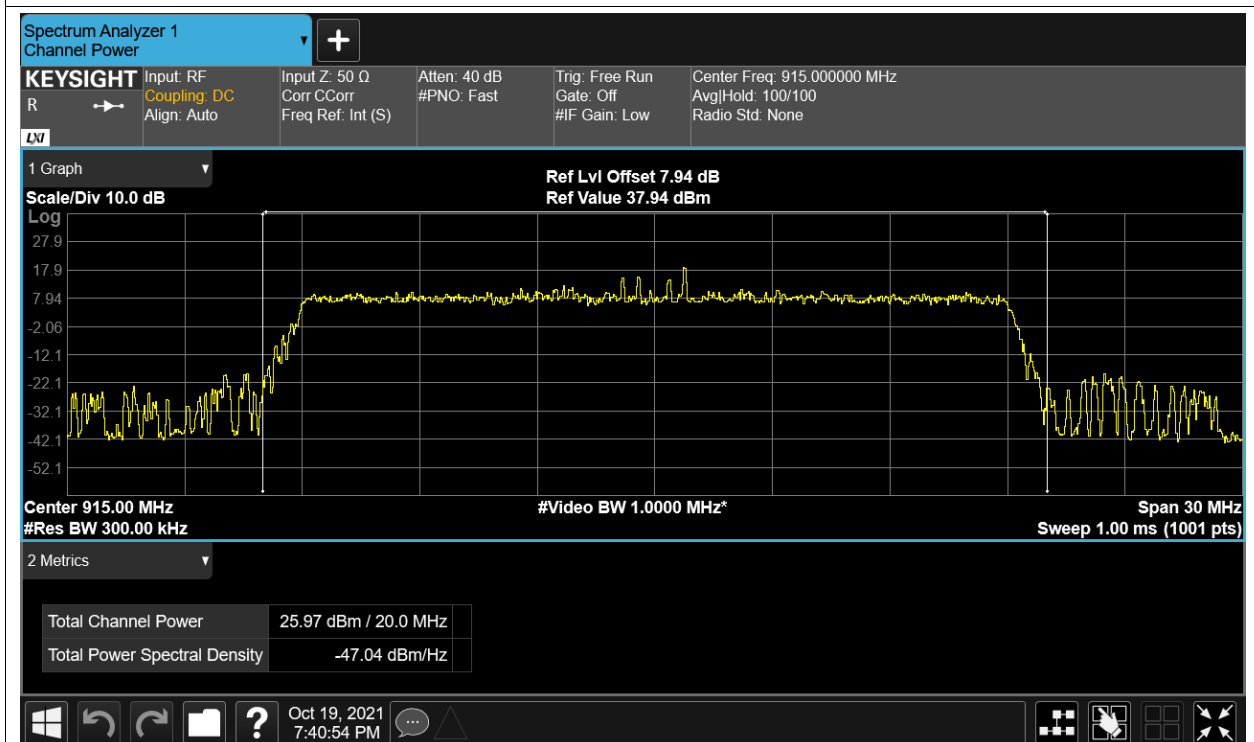
Power NVNT 900MHz-20M-16QAM 914MHz Ant2



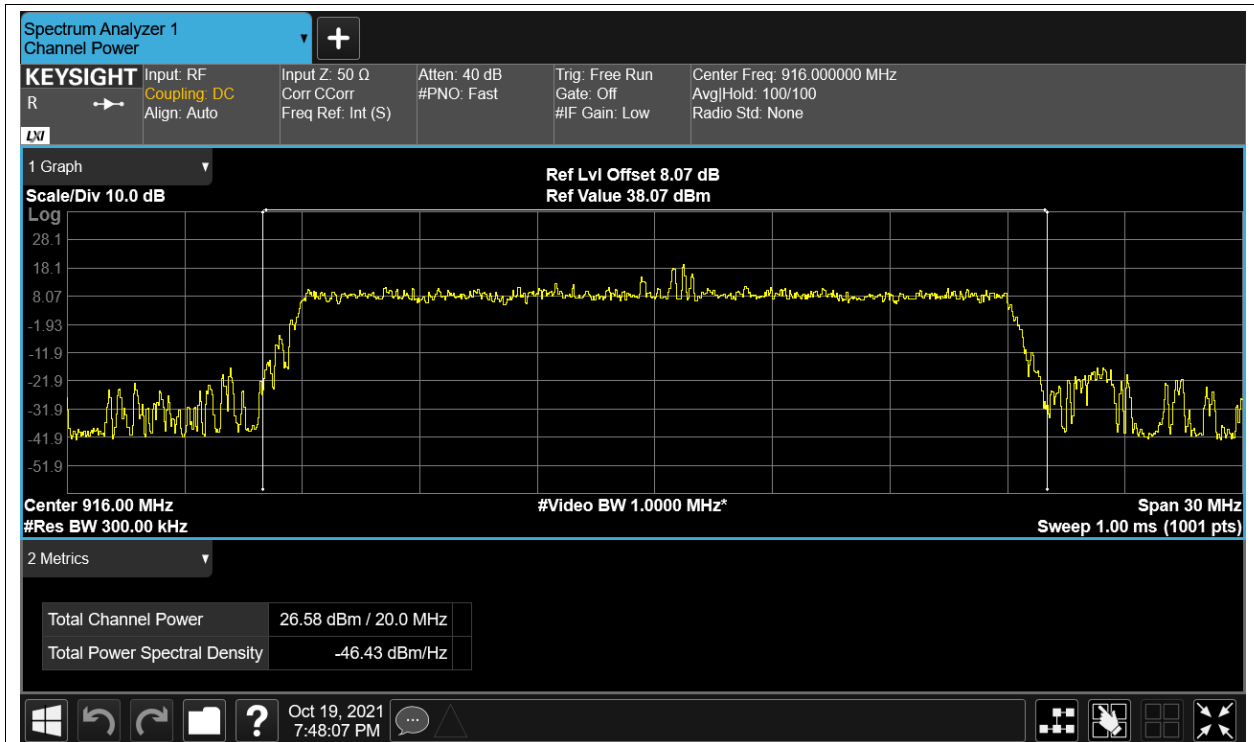
Power NVNT 900MHz-20M-16QAM 915MHz Ant1



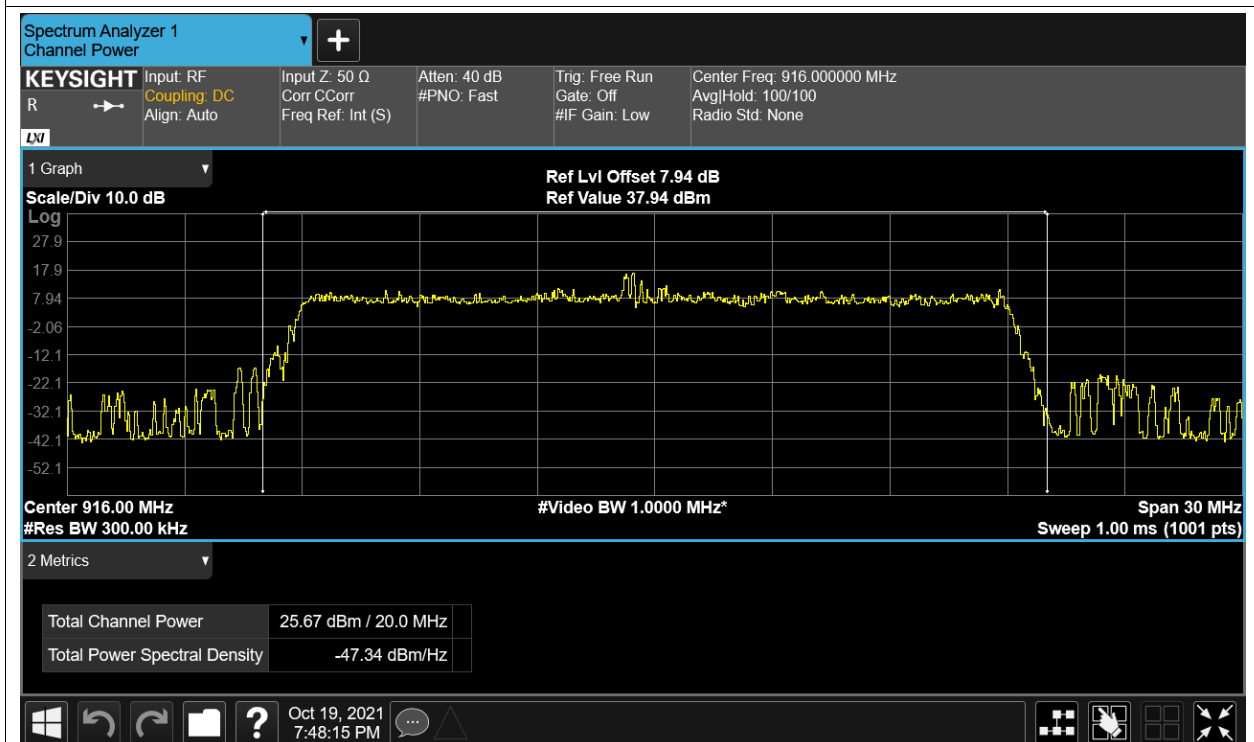
Power NVNT 900MHz-20M-16QAM 915MHz Ant2



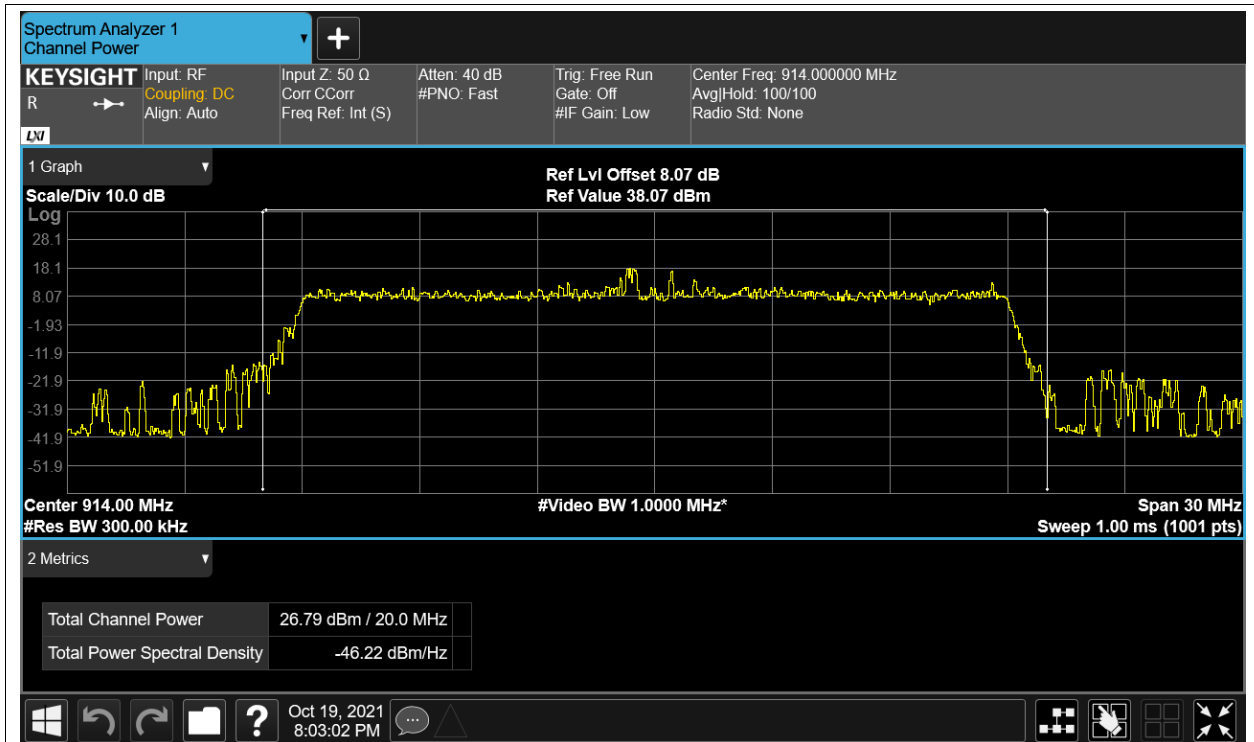
Power NVNT 900MHz-20M-16QAM 916MHz Ant1



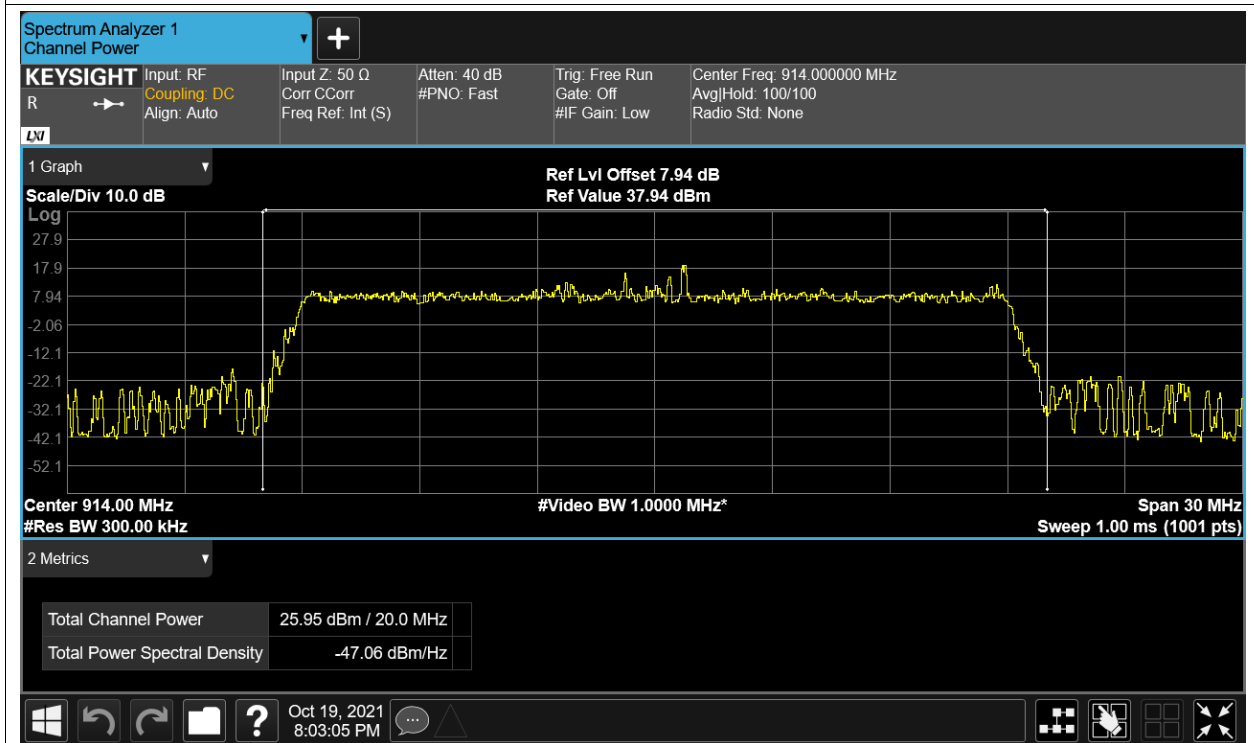
Power NVNT 900MHz-20M-16QAM 916MHz Ant2



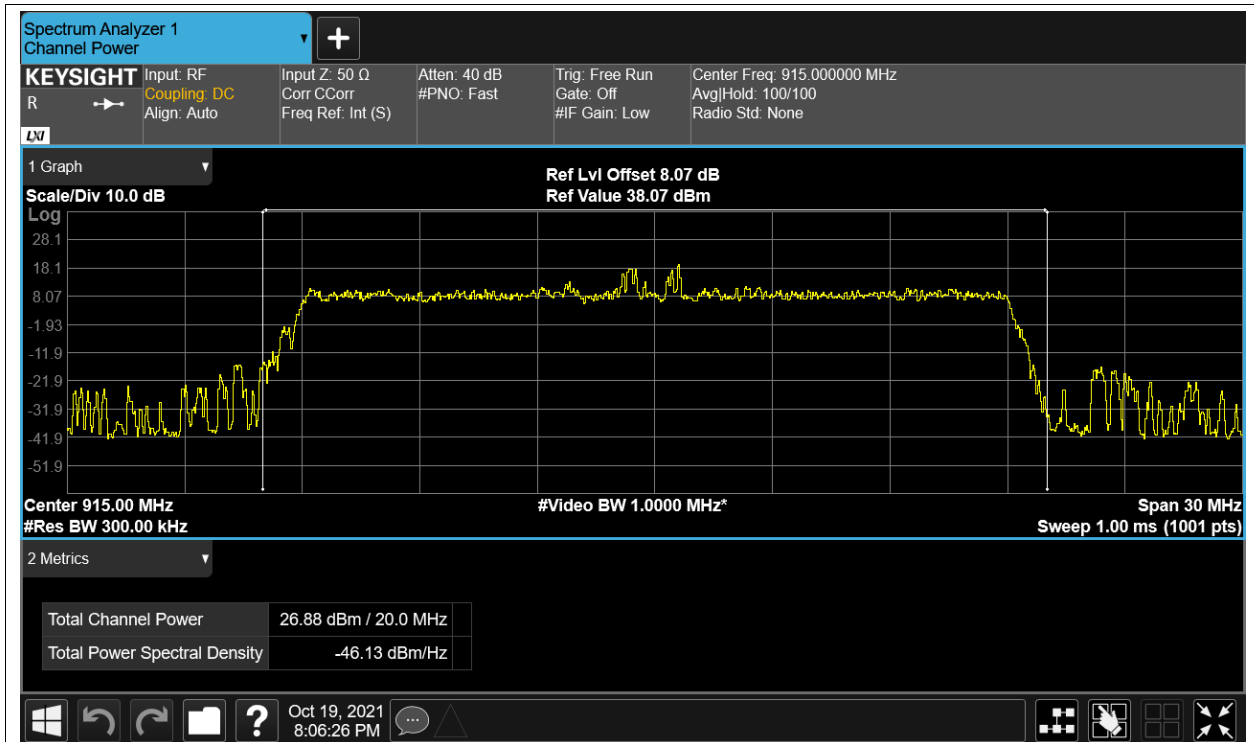
Power NVNT 900MHz-20M-QPSK 914MHz Ant1



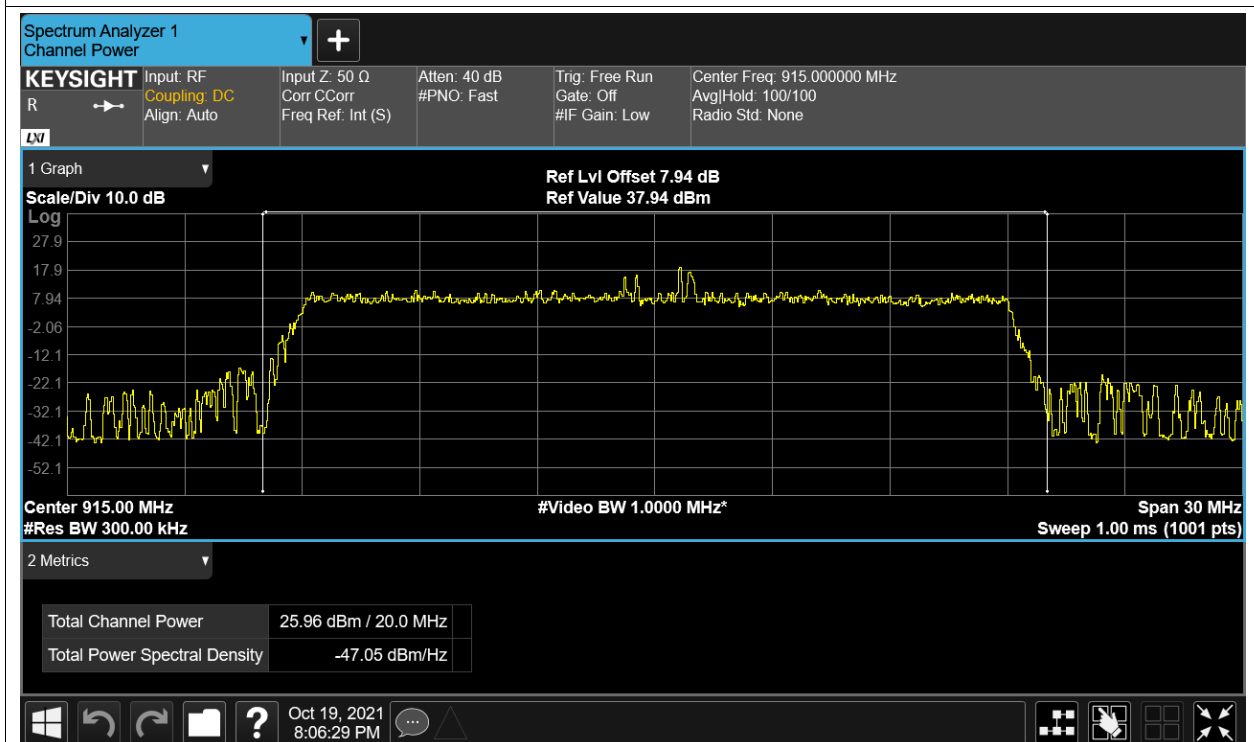
Power NVNT 900MHz-20M-QPSK 914MHz Ant2



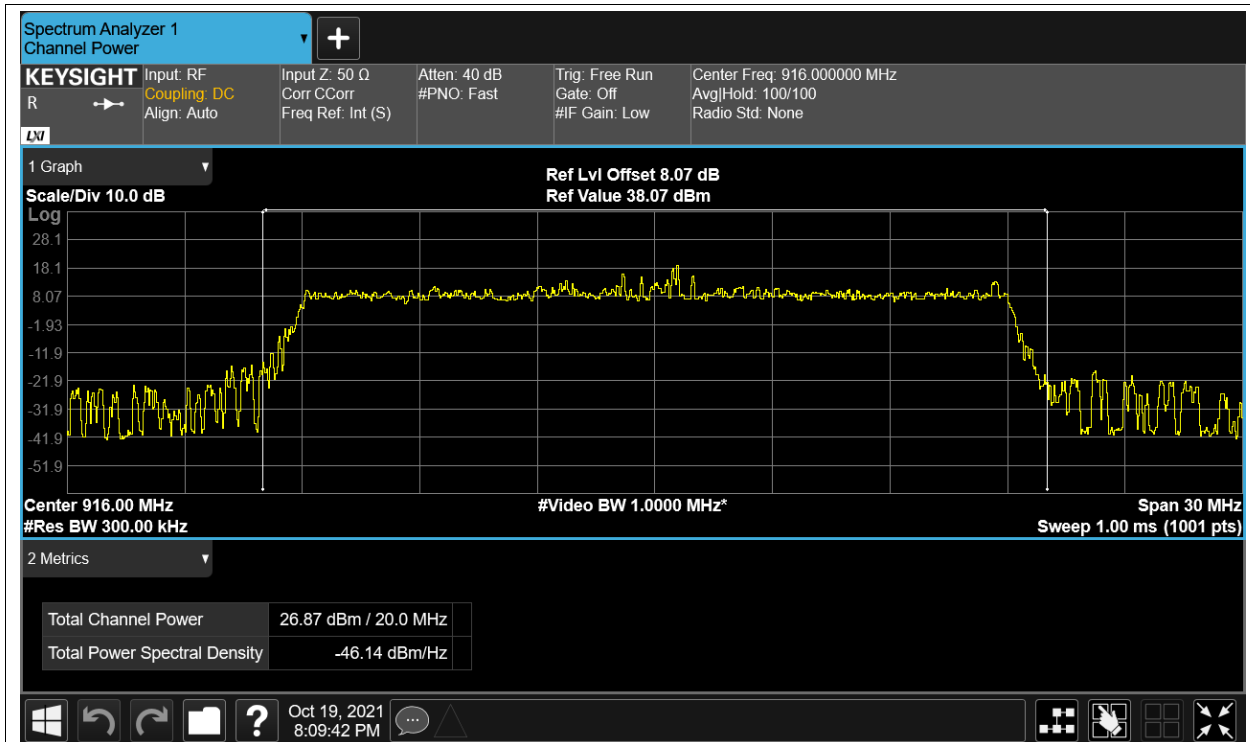
Power NVNT 900MHz-20M-QPSK 915MHz Ant1



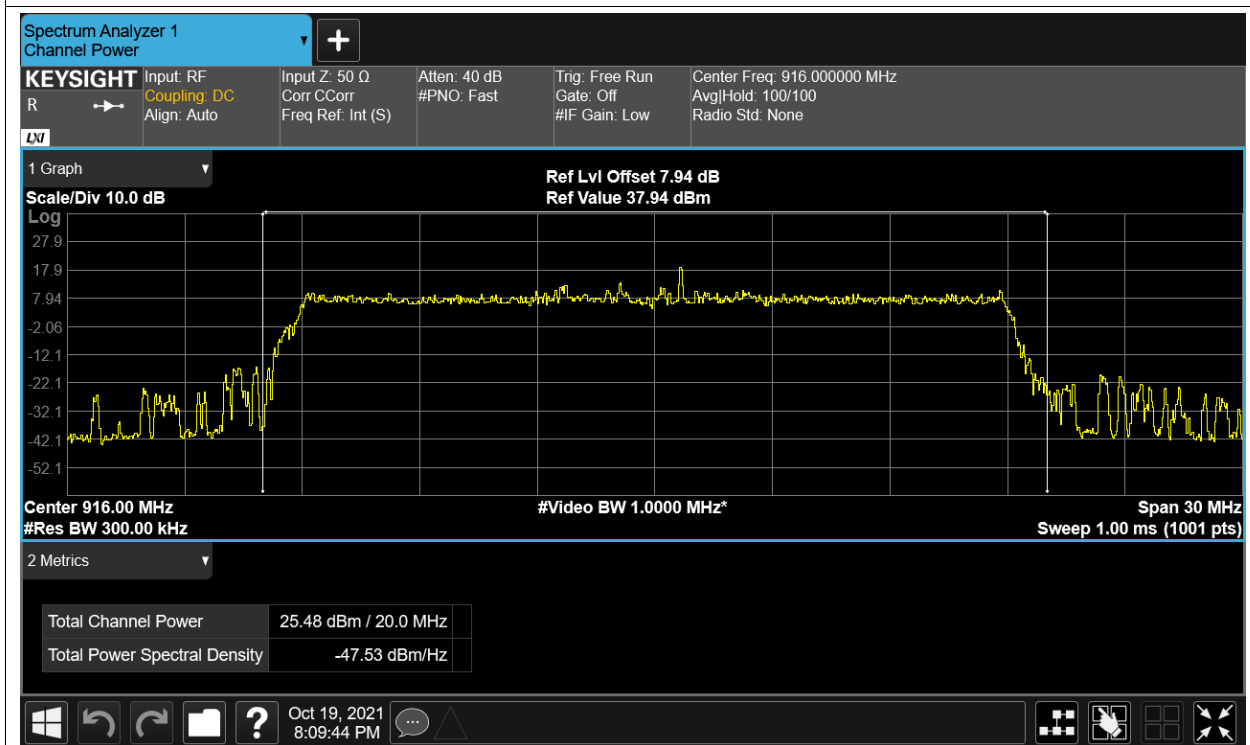
Power NVNT 900MHz-20M-QPSK 915MHz Ant2



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



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

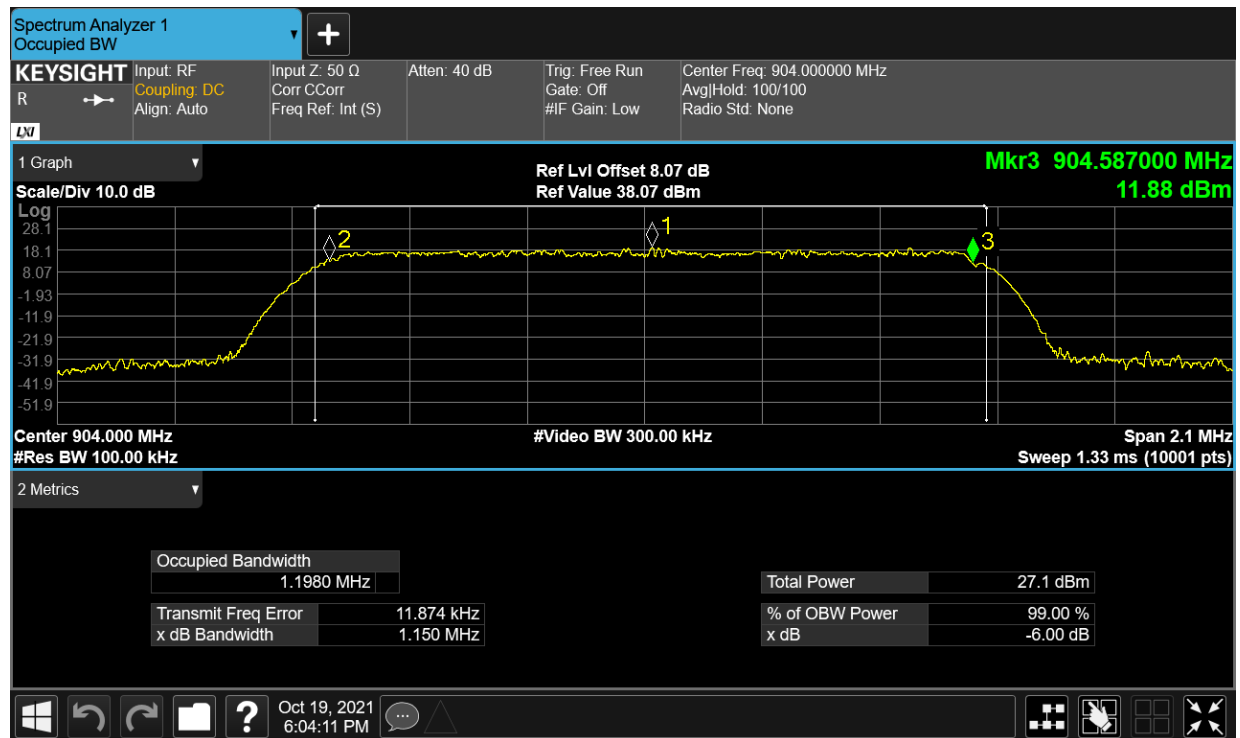


-6dB Bandwidth

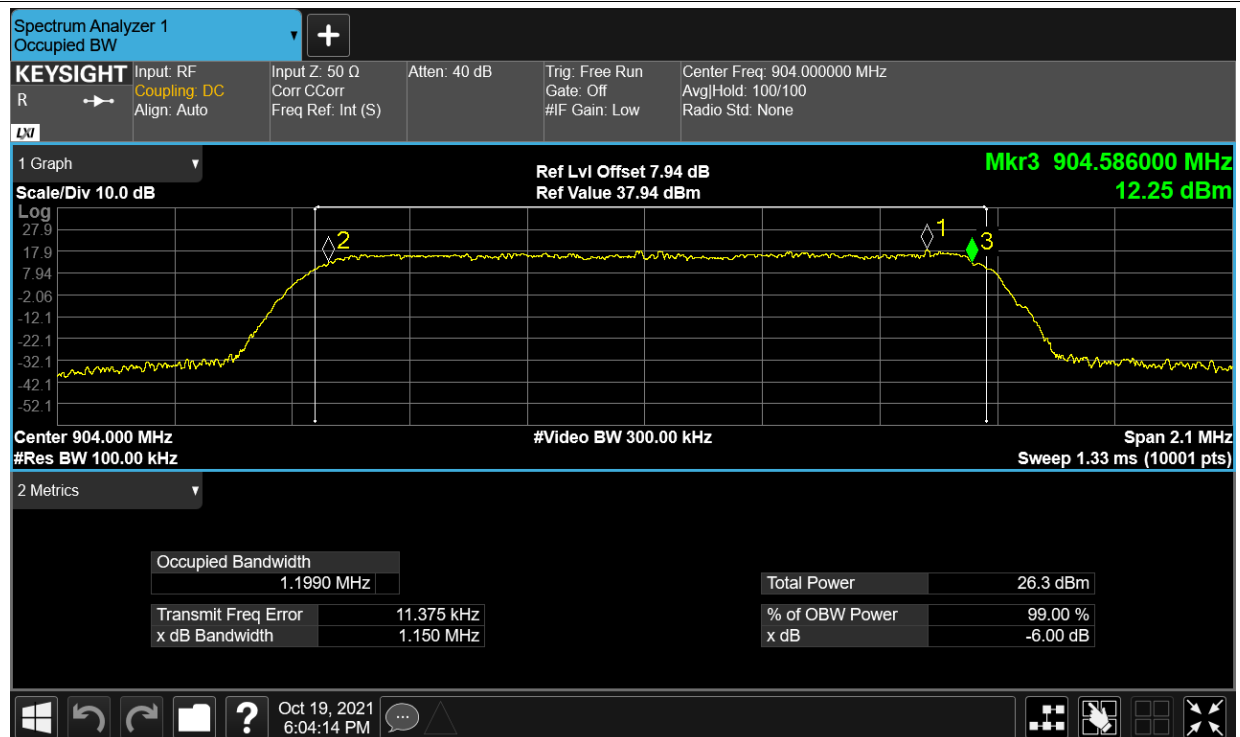
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	900MHz-1.4M-16QAM	904	Ant1	1.15	0.5	Pass
NVNT	900MHz-1.4M-16QAM	904	Ant2	1.15	0.5	Pass
NVNT	900MHz-1.4M-16QAM	915	Ant1	1.165	0.5	Pass
NVNT	900MHz-1.4M-16QAM	915	Ant2	1.153	0.5	Pass
NVNT	900MHz-1.4M-16QAM	926	Ant1	1.166	0.5	Pass
NVNT	900MHz-1.4M-16QAM	926	Ant2	1.168	0.5	Pass
NVNT	900MHz-1.4M-QPSK	904	Ant1	1.164	0.5	Pass
NVNT	900MHz-1.4M-QPSK	904	Ant2	1.164	0.5	Pass
NVNT	900MHz-1.4M-QPSK	915	Ant1	1.157	0.5	Pass
NVNT	900MHz-1.4M-QPSK	915	Ant2	1.167	0.5	Pass
NVNT	900MHz-1.4M-QPSK	926	Ant1	1.157	0.5	Pass
NVNT	900MHz-1.4M-QPSK	926	Ant2	1.152	0.5	Pass
NVNT	900MHz-10M-16QAM	909	Ant1	8.998	0.5	Pass
NVNT	900MHz-10M-16QAM	909	Ant2	8.987	0.5	Pass
NVNT	900MHz-10M-16QAM	915	Ant1	8.987	0.5	Pass
NVNT	900MHz-10M-16QAM	915	Ant2	8.99	0.5	Pass
NVNT	900MHz-10M-16QAM	921	Ant1	8.985	0.5	Pass
NVNT	900MHz-10M-16QAM	921	Ant2	8.989	0.5	Pass
NVNT	900MHz-10M-QPSK	909	Ant1	8.976	0.5	Pass
NVNT	900MHz-10M-QPSK	909	Ant2	8.964	0.5	Pass
NVNT	900MHz-10M-QPSK	915	Ant1	8.968	0.5	Pass
NVNT	900MHz-10M-QPSK	915	Ant2	8.999	0.5	Pass
NVNT	900MHz-10M-QPSK	921	Ant1	9.015	0.5	Pass
NVNT	900MHz-10M-QPSK	921	Ant2	9.001	0.5	Pass
NVNT	900MHz-20M-16QAM	914	Ant1	14.432	0.5	Pass
NVNT	900MHz-20M-16QAM	914	Ant2	6.71	0.5	Pass
NVNT	900MHz-20M-16QAM	915	Ant1	16.526	0.5	Pass
NVNT	900MHz-20M-16QAM	915	Ant2	4.411	0.5	Pass
NVNT	900MHz-20M-16QAM	916	Ant1	17.712	0.5	Pass
NVNT	900MHz-20M-16QAM	916	Ant2	3.248	0.5	Pass
NVNT	900MHz-20M-QPSK	914	Ant1	3.336	0.5	Pass
NVNT	900MHz-20M-QPSK	914	Ant2	17.537	0.5	Pass
NVNT	900MHz-20M-QPSK	915	Ant1	11.535	0.5	Pass
NVNT	900MHz-20M-QPSK	915	Ant2	17.536	0.5	Pass
NVNT	900MHz-20M-QPSK	916	Ant1	13.7	0.5	Pass
NVNT	900MHz-20M-QPSK	916	Ant2	9.622	0.5	Pass

Test Graphs

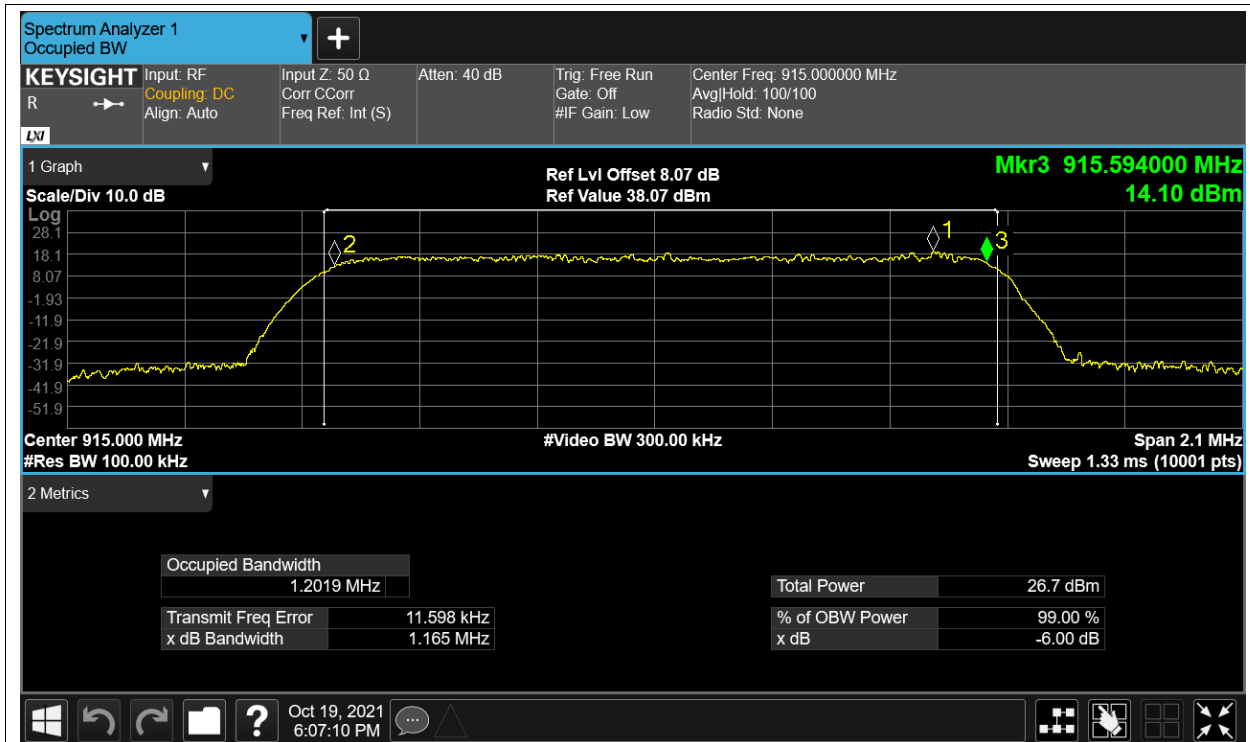
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 904MHz Ant1



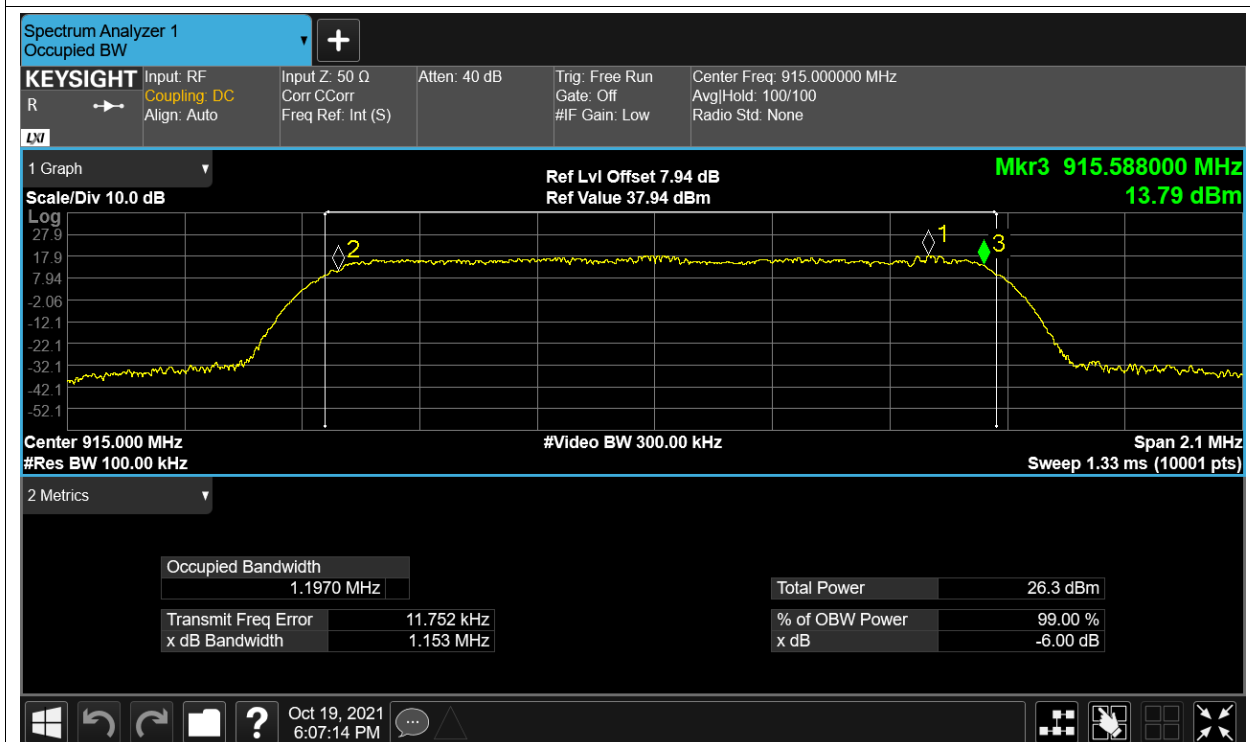
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 904MHz Ant2



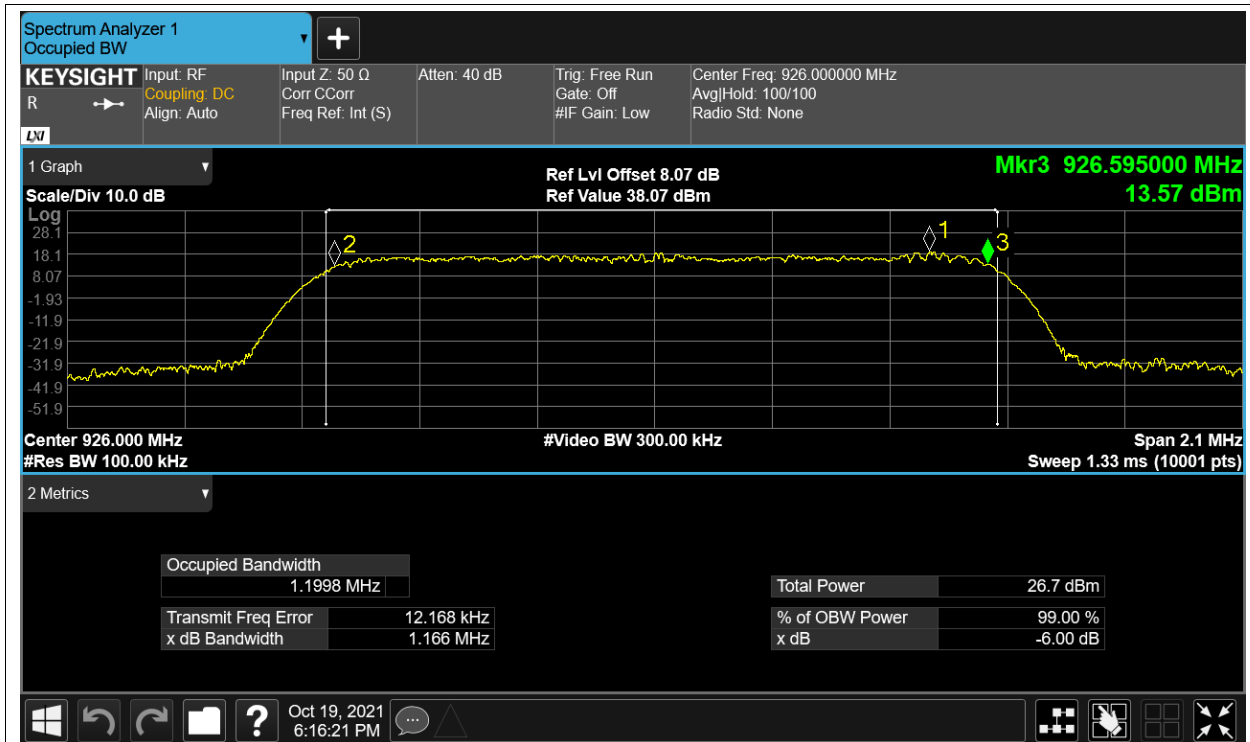
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 915MHz Ant1



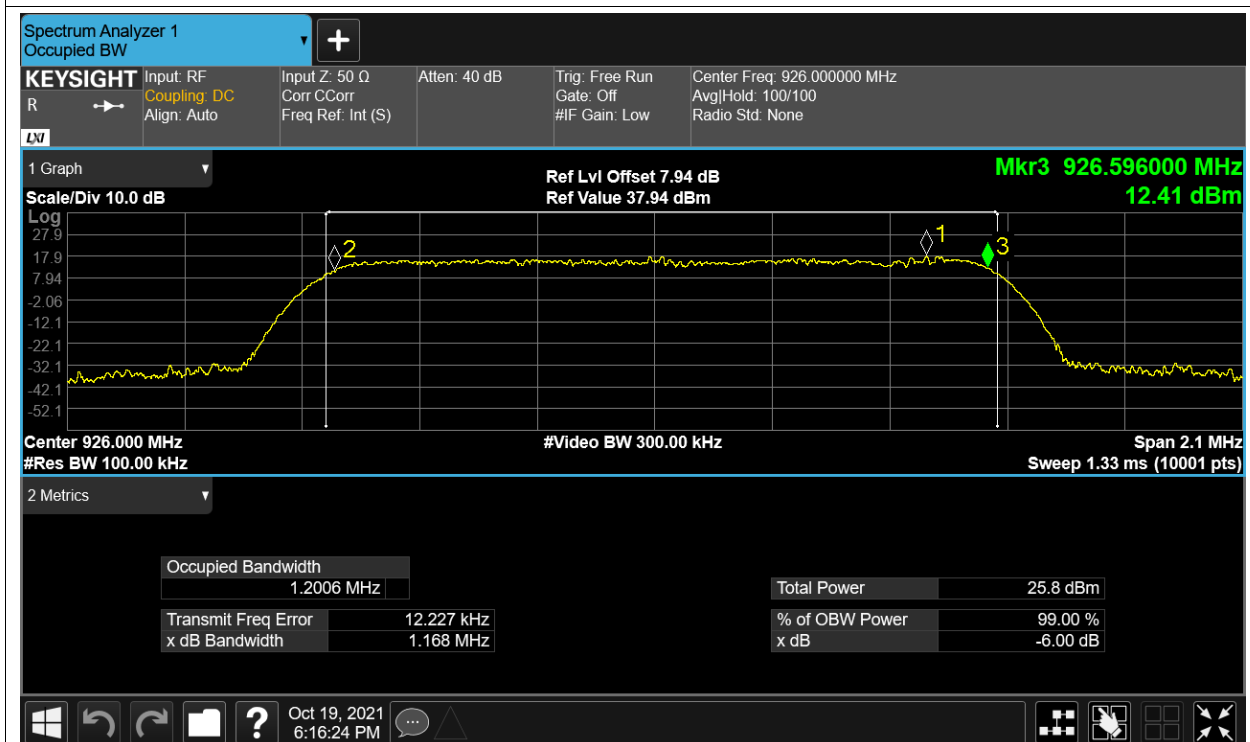
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 915MHz Ant2



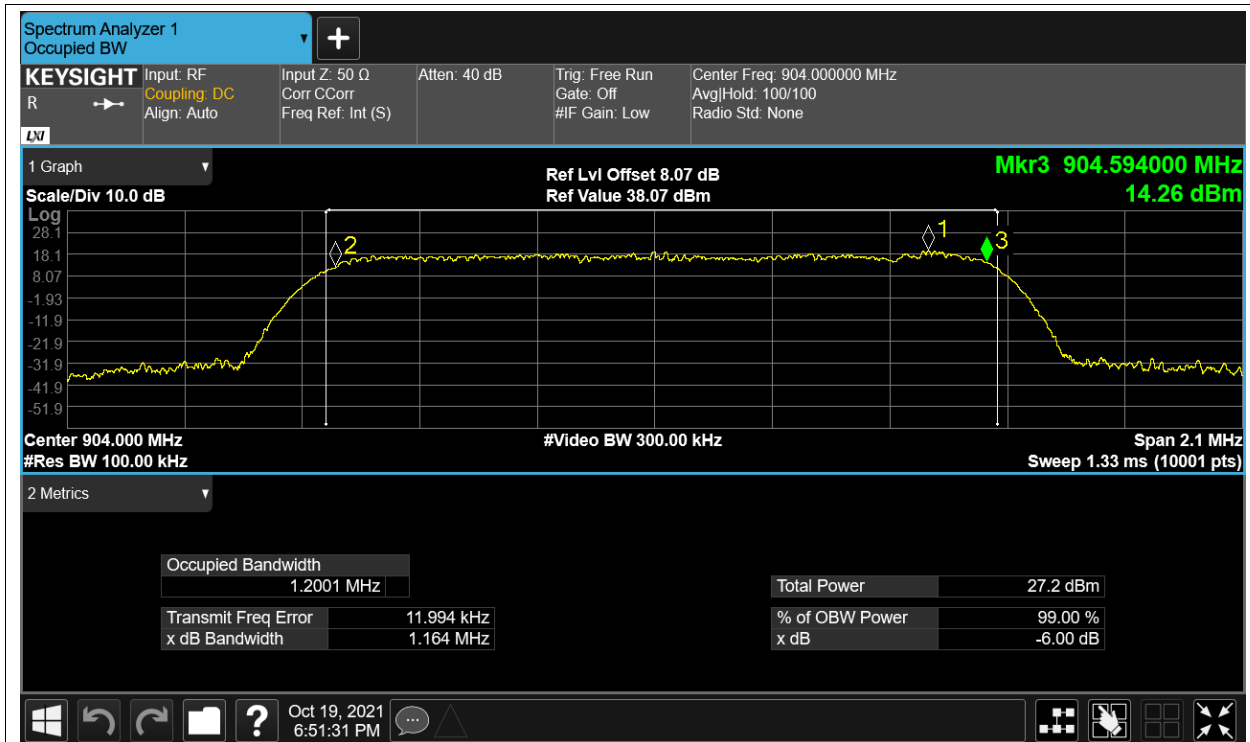
-6dB Bandwidth NVNT 900MHz-1.4M-16QAM 926MHz Ant1



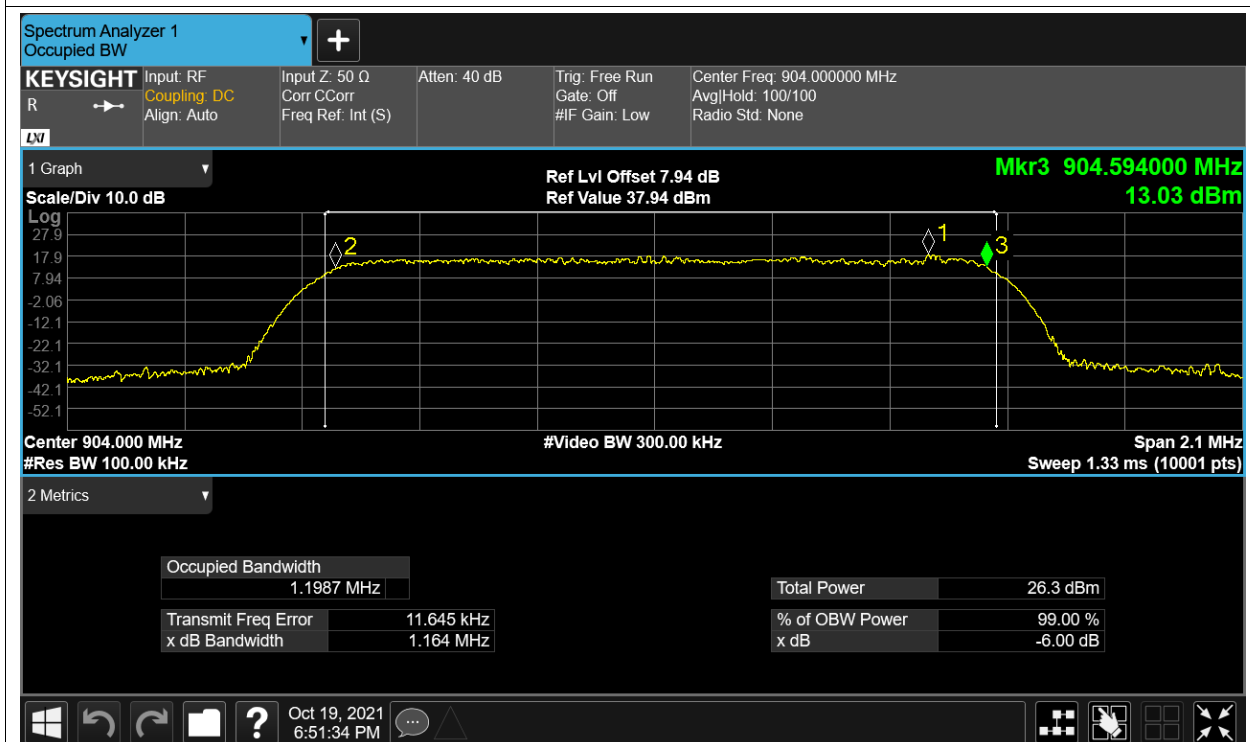
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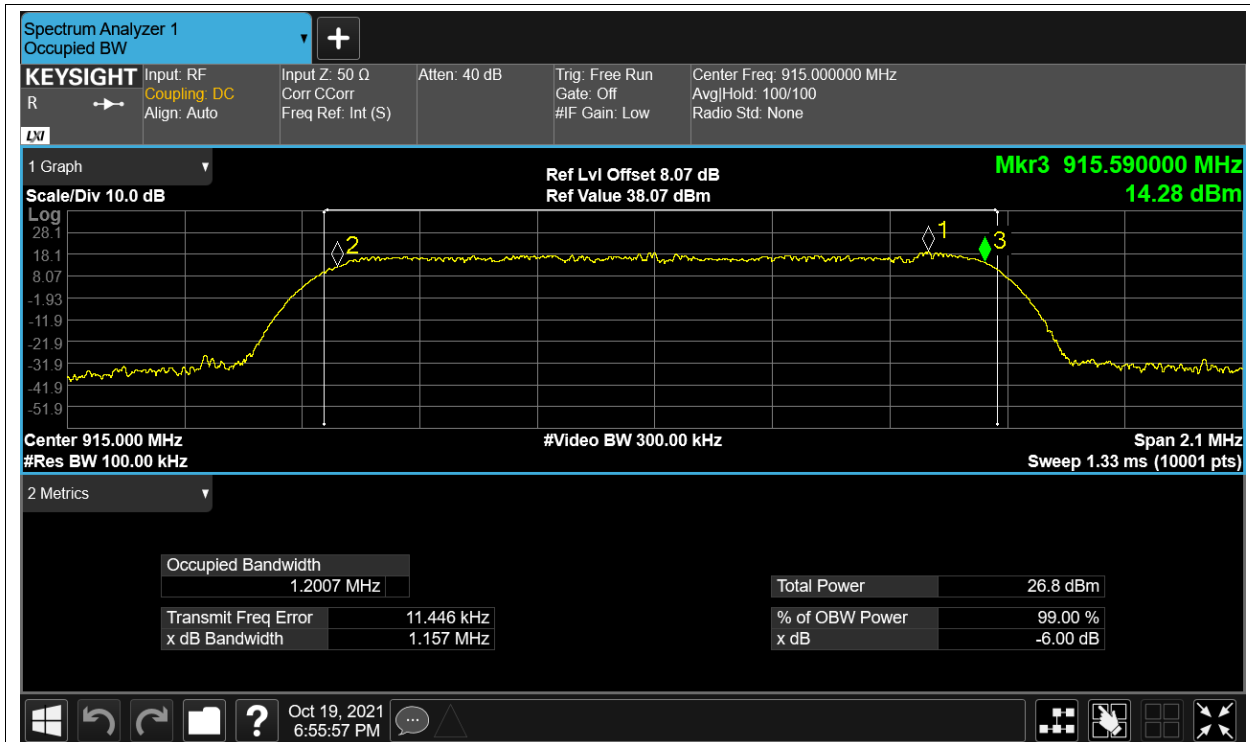
-6dB Bandwidth NVNT 900MHz-1.4M-QPSK 904MHz Ant1



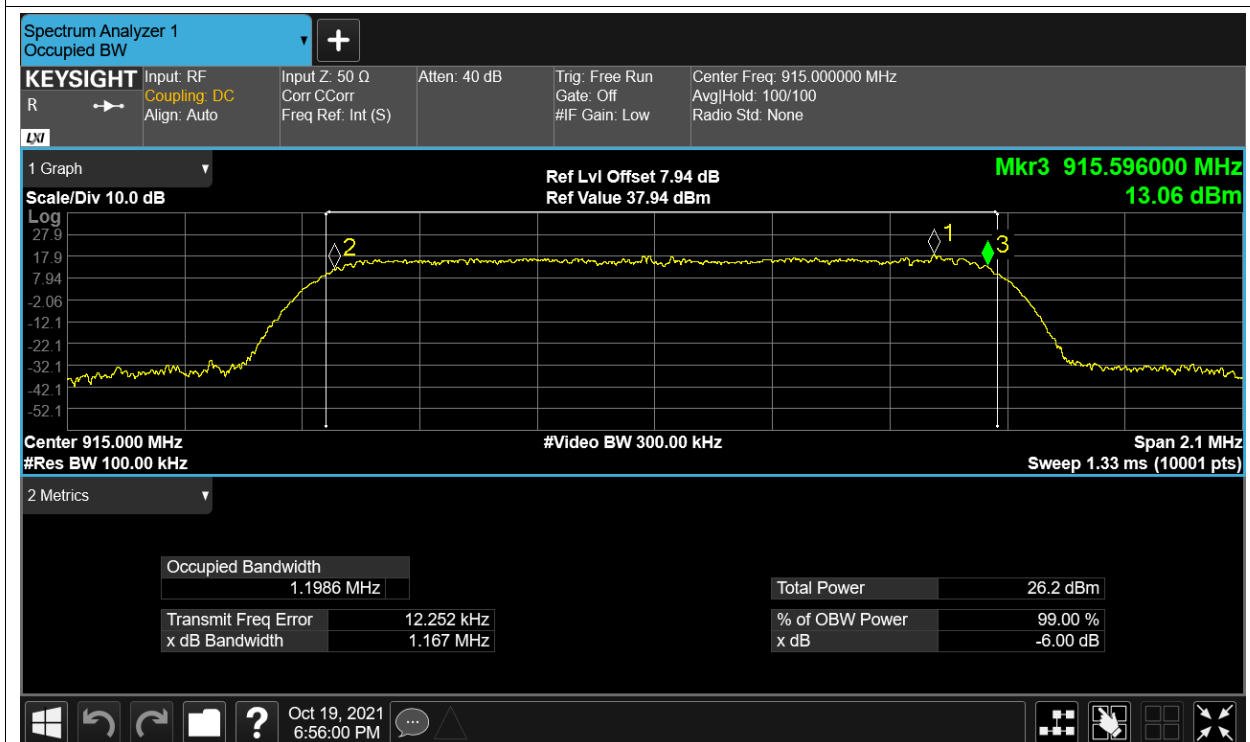
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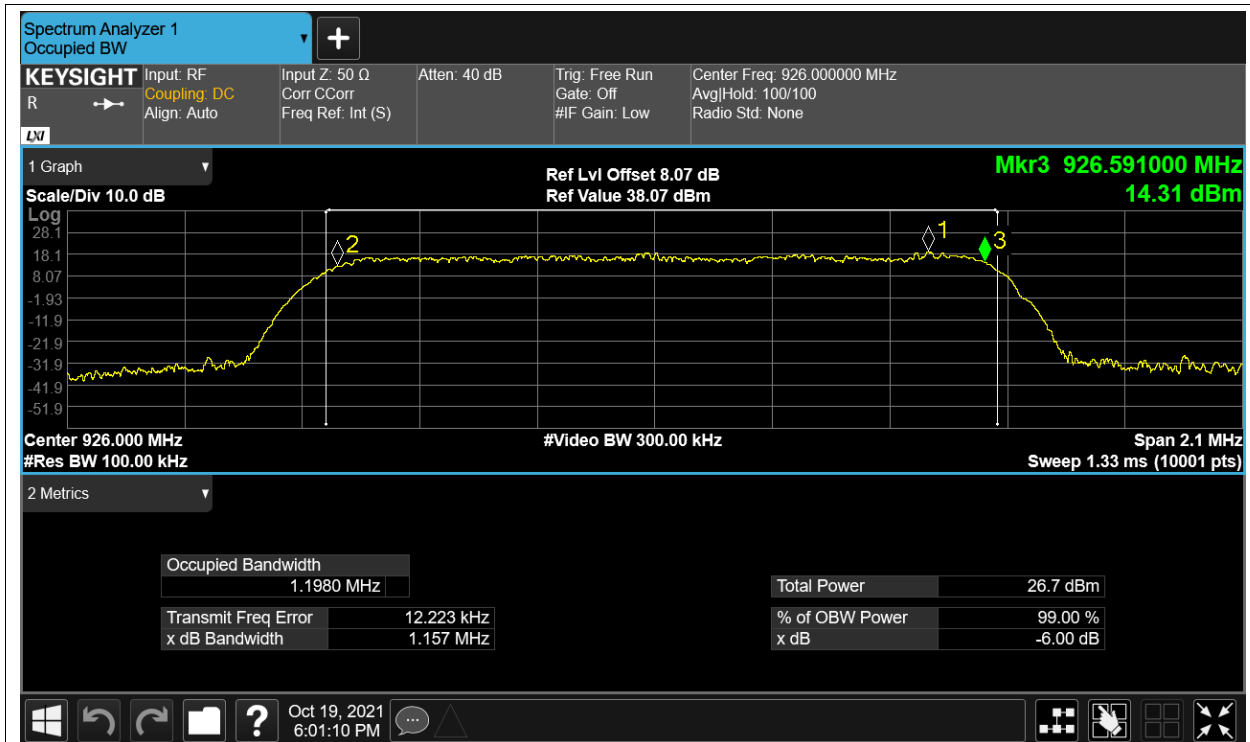
-6dB Bandwidth NVNT 900MHz-1.4M-QPSK 915MHz Ant1



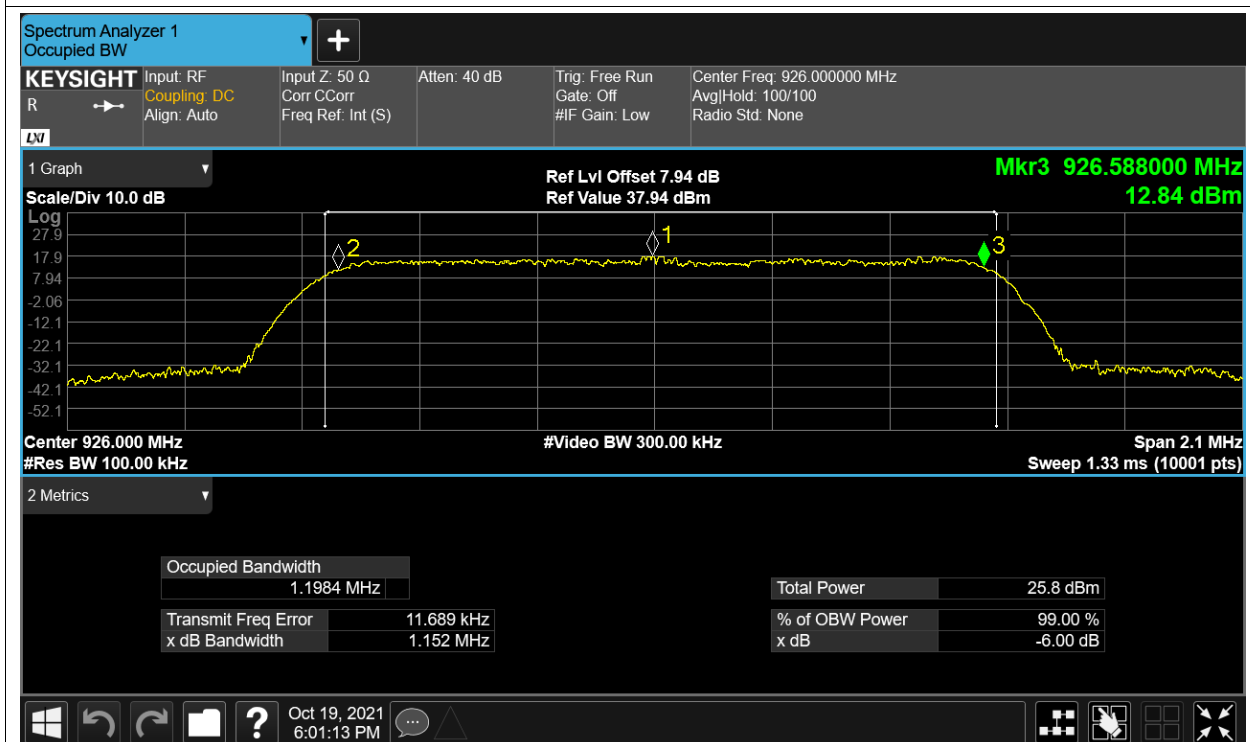
-6dB Bandwidth NVNT 900MHz-1.4M-QPSK 915MHz Ant2



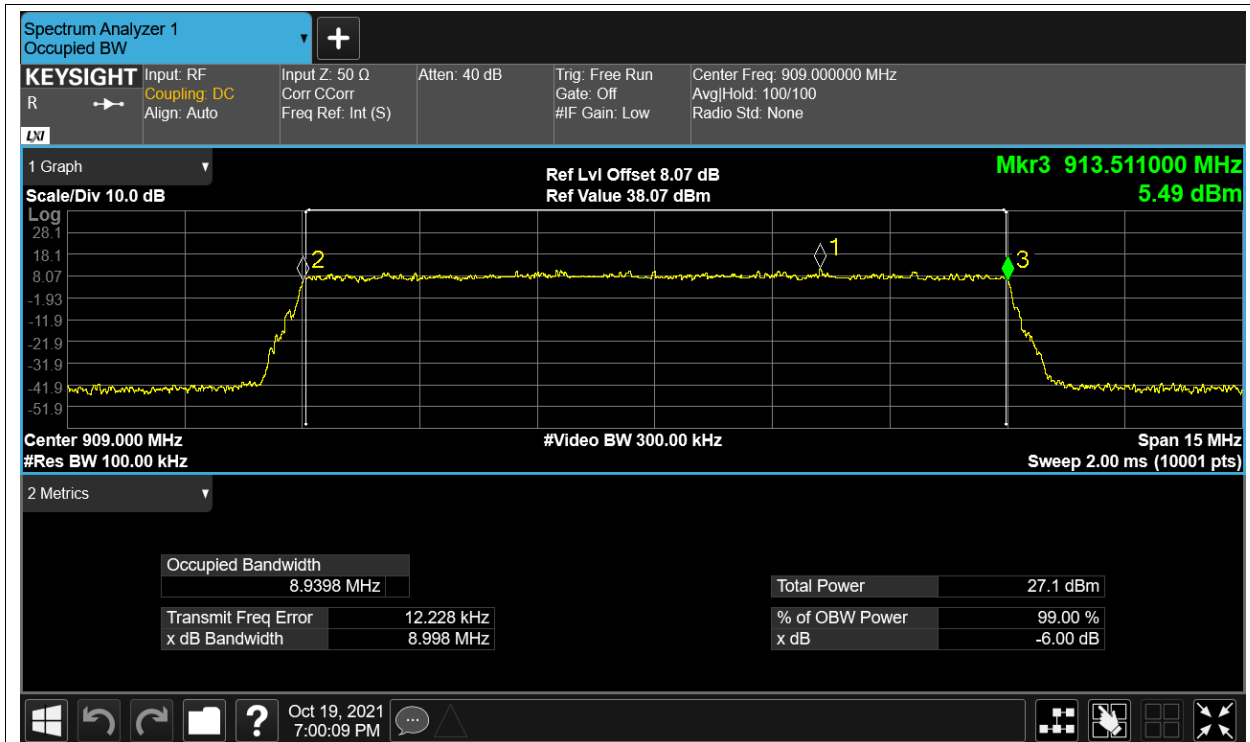
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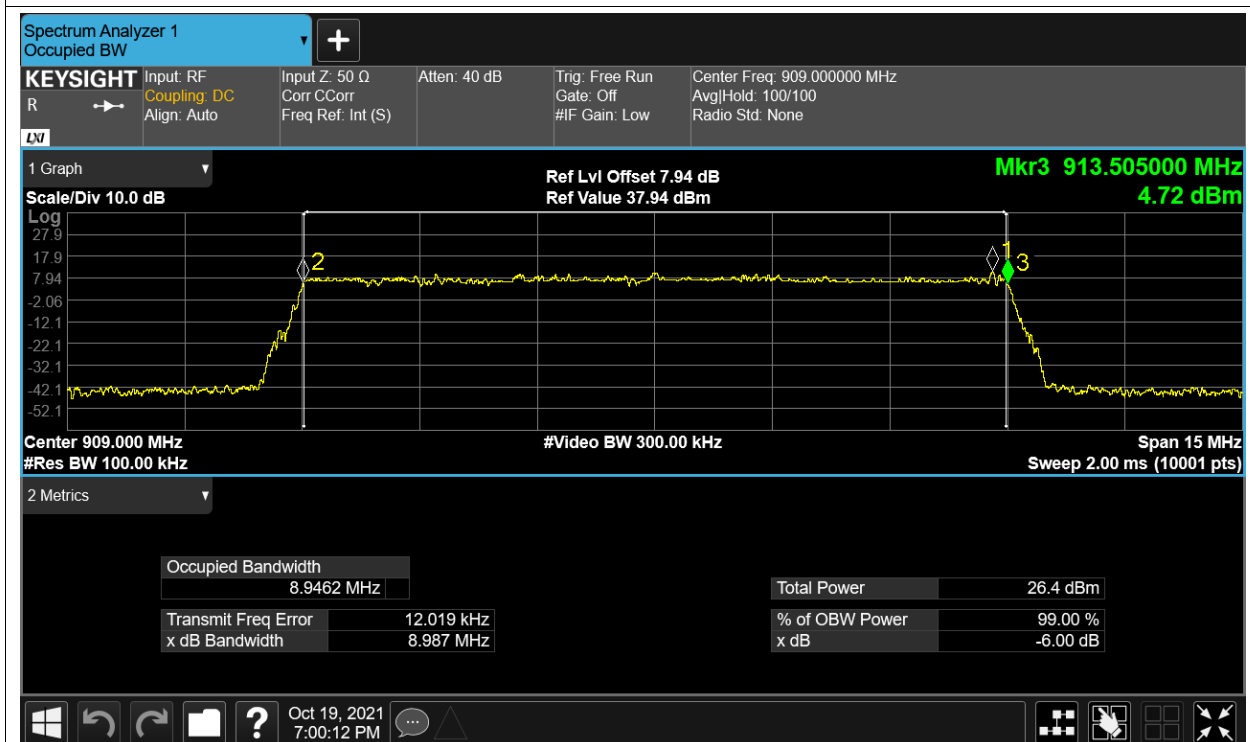
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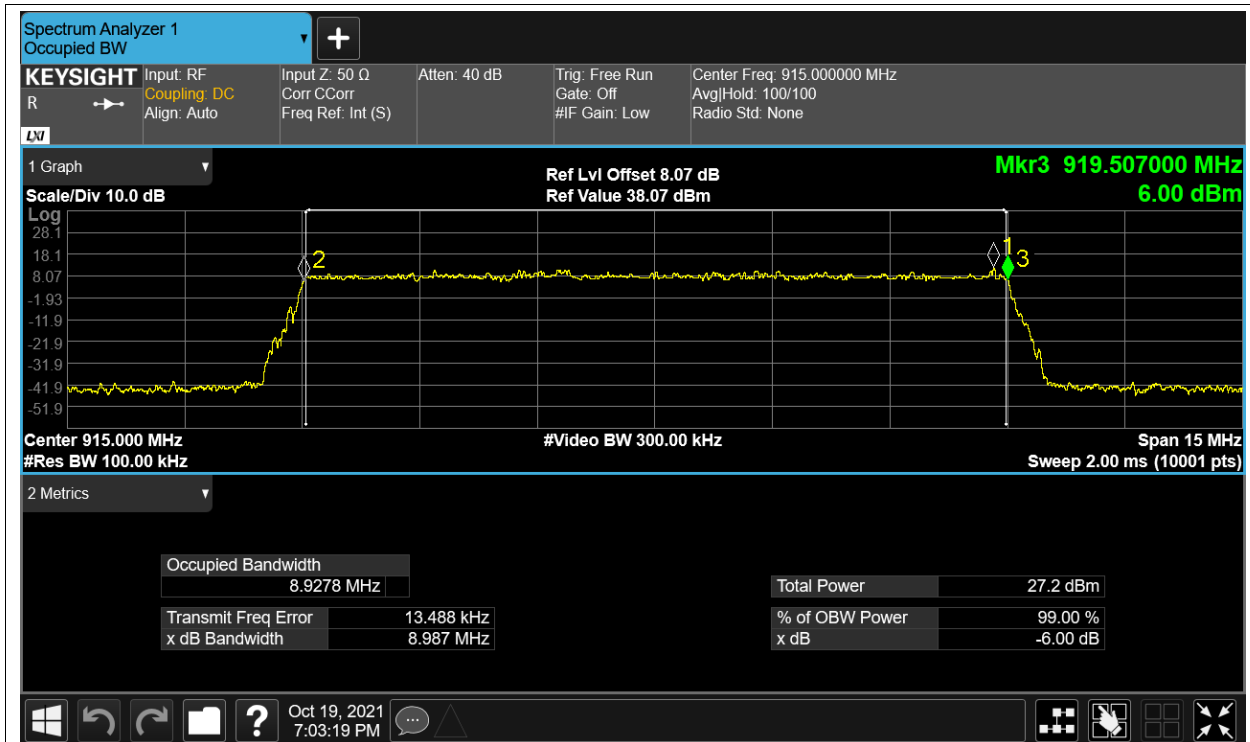
-6dB Bandwidth NVNT 900MHz-10M-16QAM 909MHz Ant1



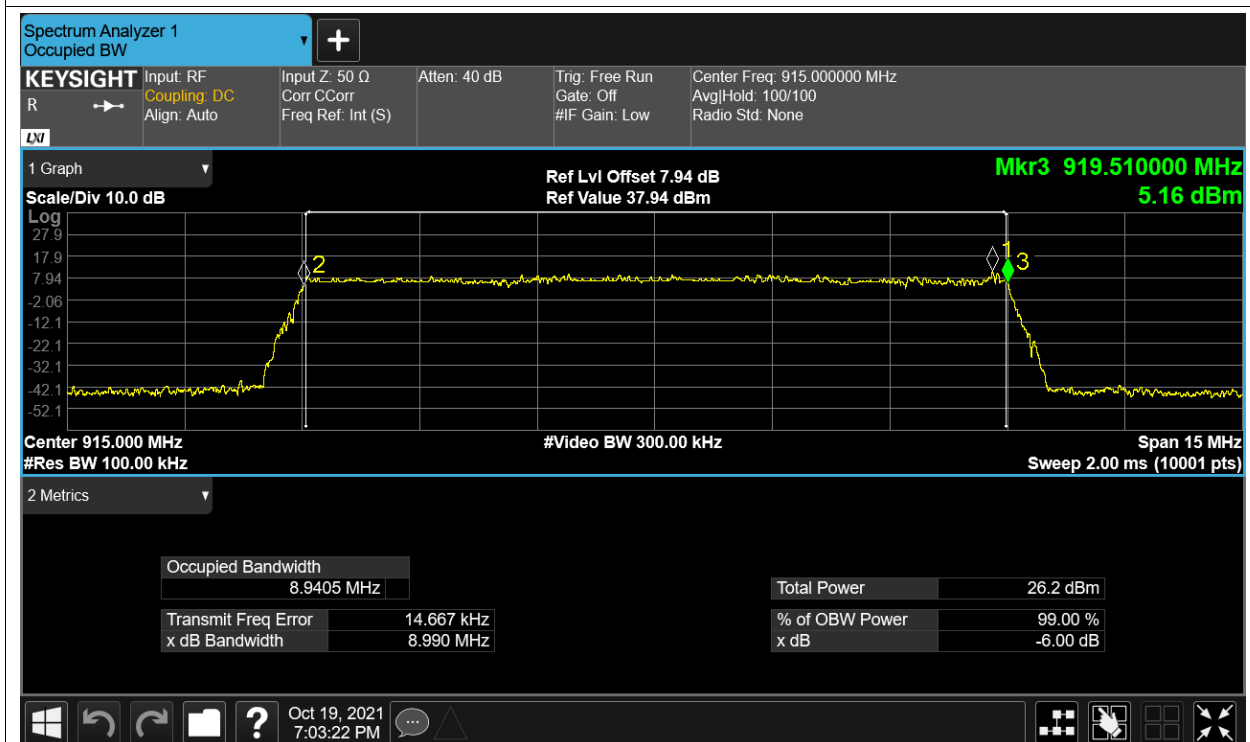
-6dB Bandwidth NVNT 900MHz-10M-16QAM 909MHz Ant2



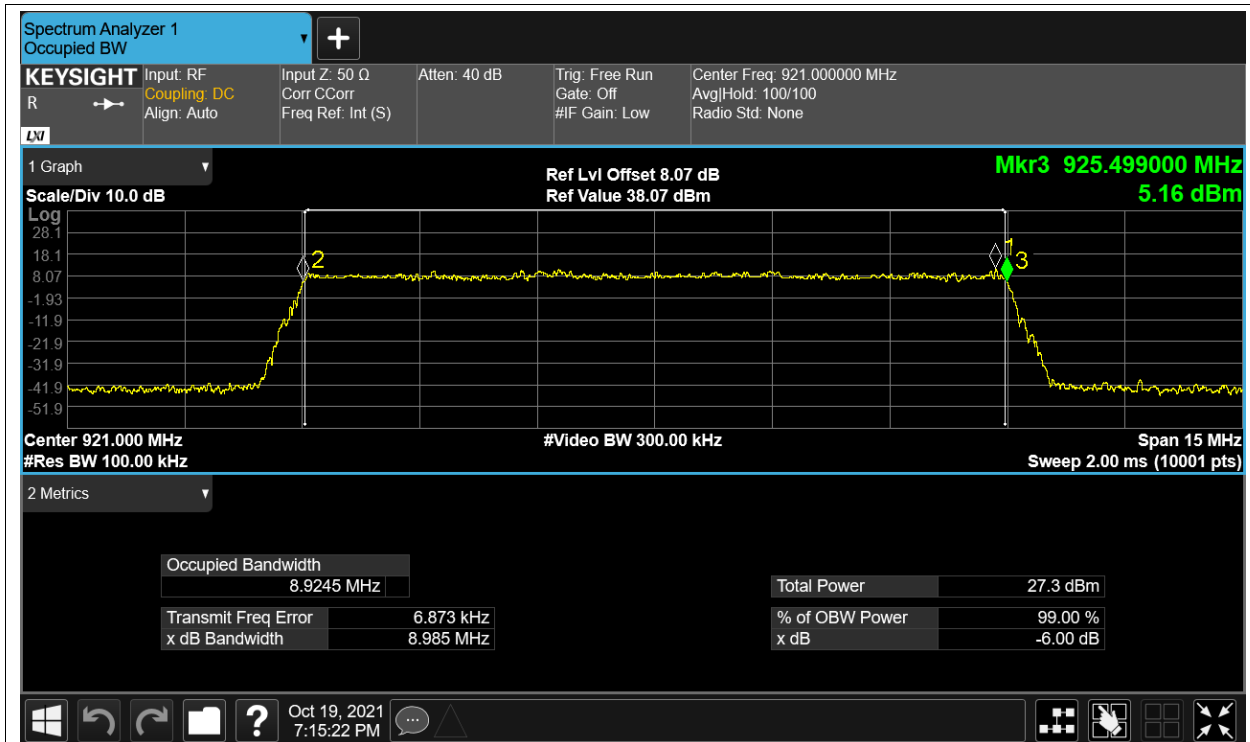
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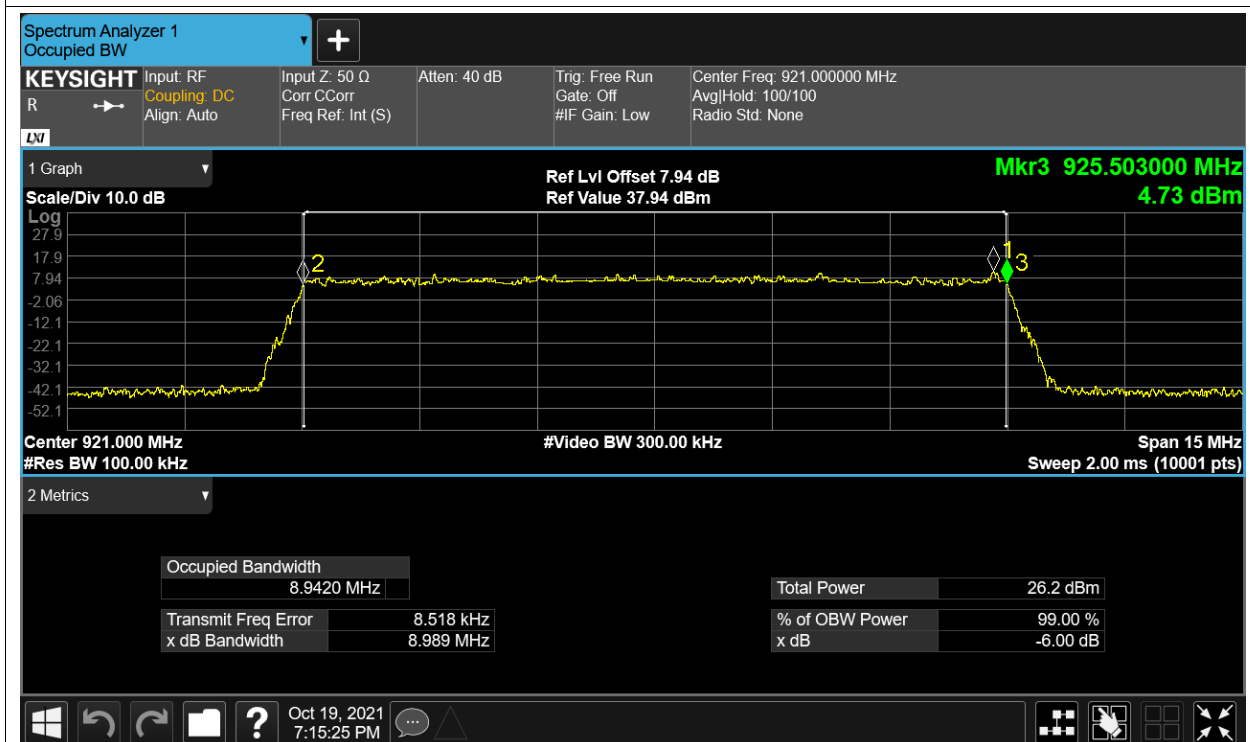
-6dB Bandwidth NVNT 900MHz-10M-16QAM 915MHz Ant2



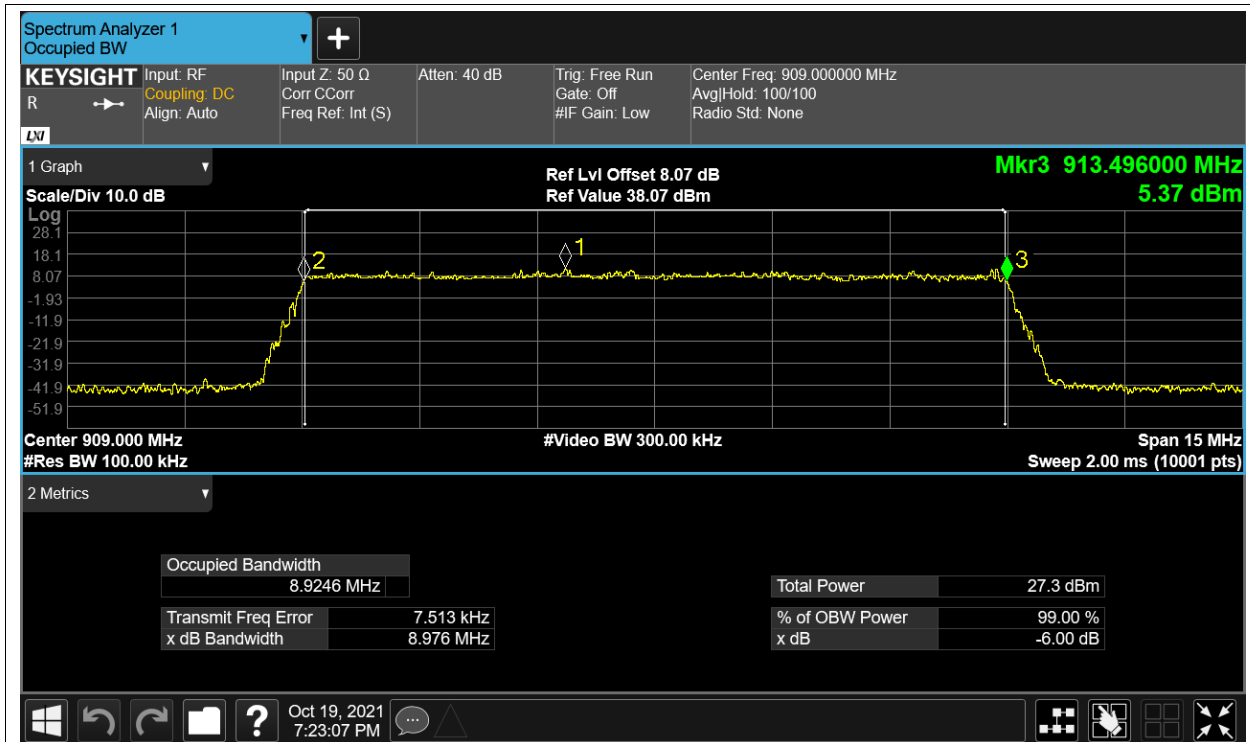
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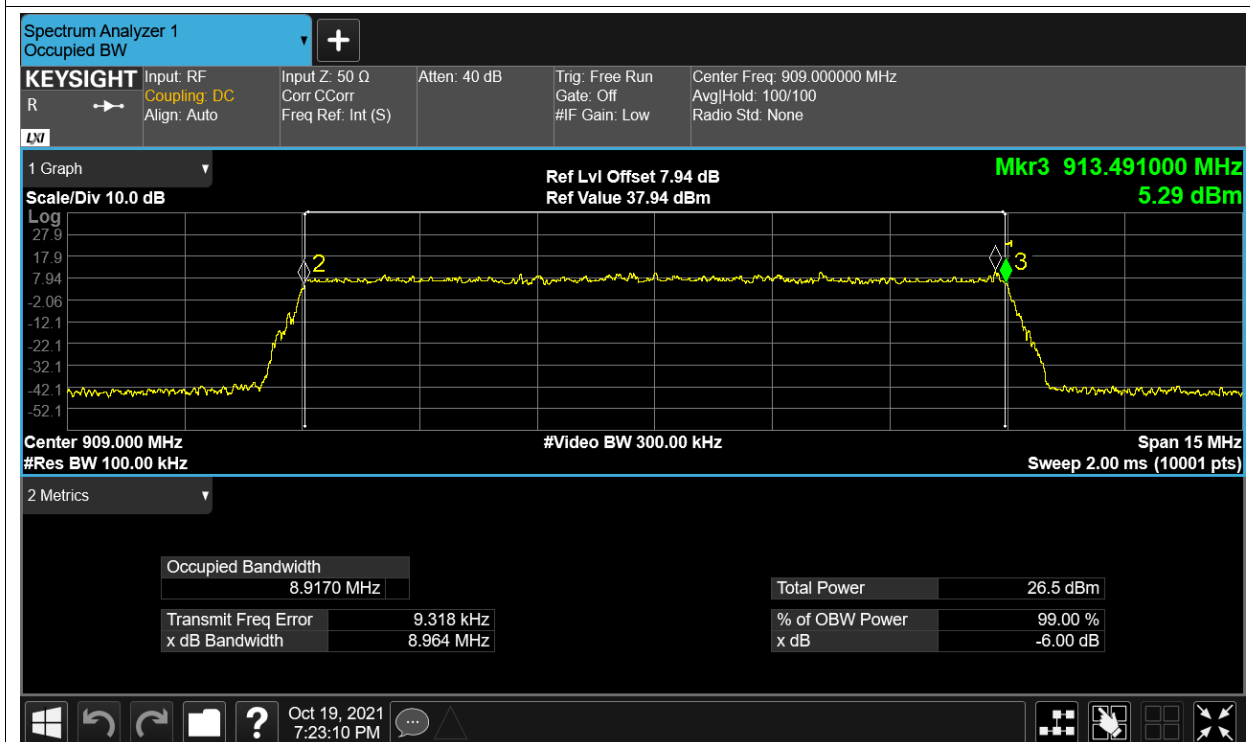
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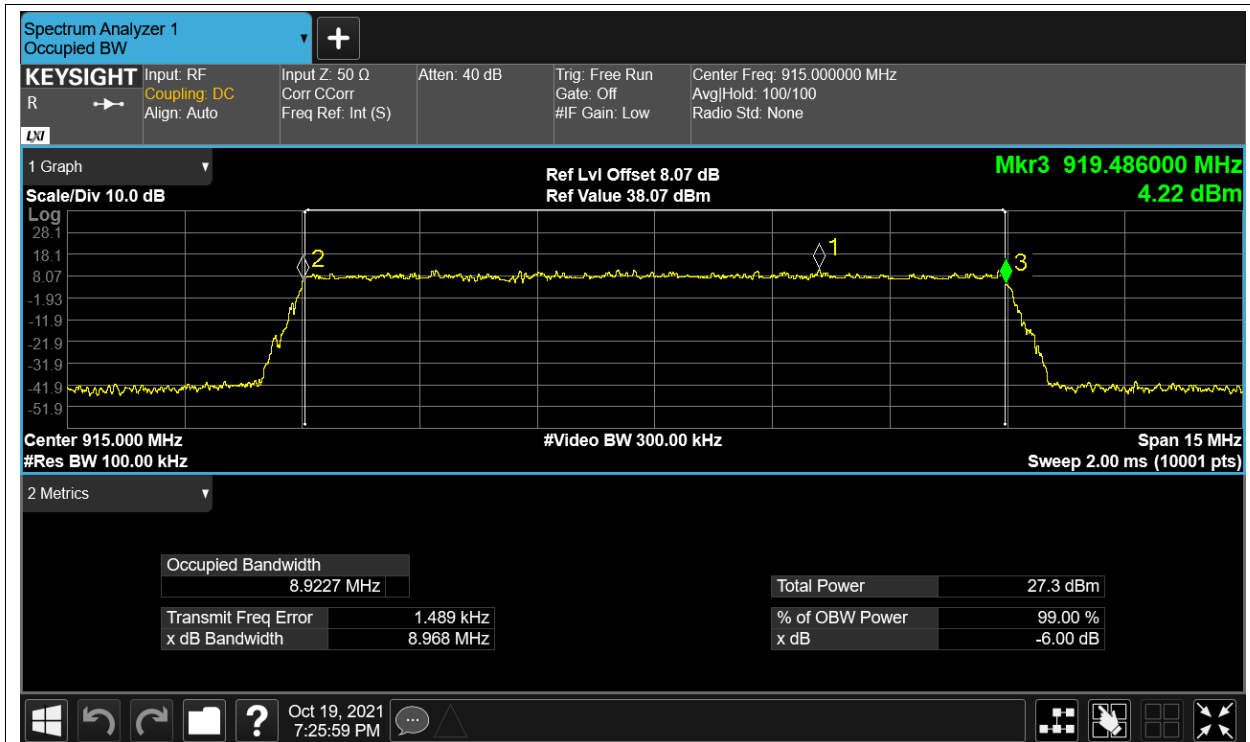
-6dB Bandwidth NVNT 900MHz-10M-QPSK 909MHz Ant1



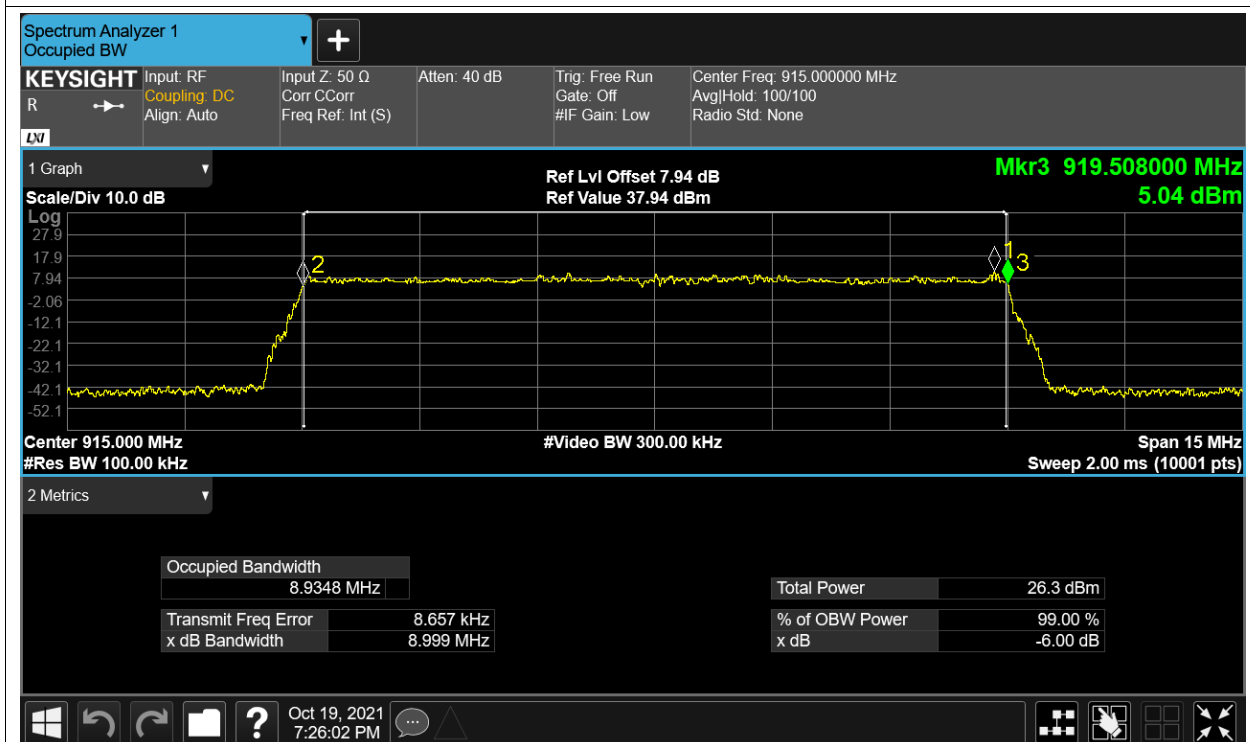
-6dB Bandwidth NVNT 900MHz-10M-QPSK 909MHz Ant2



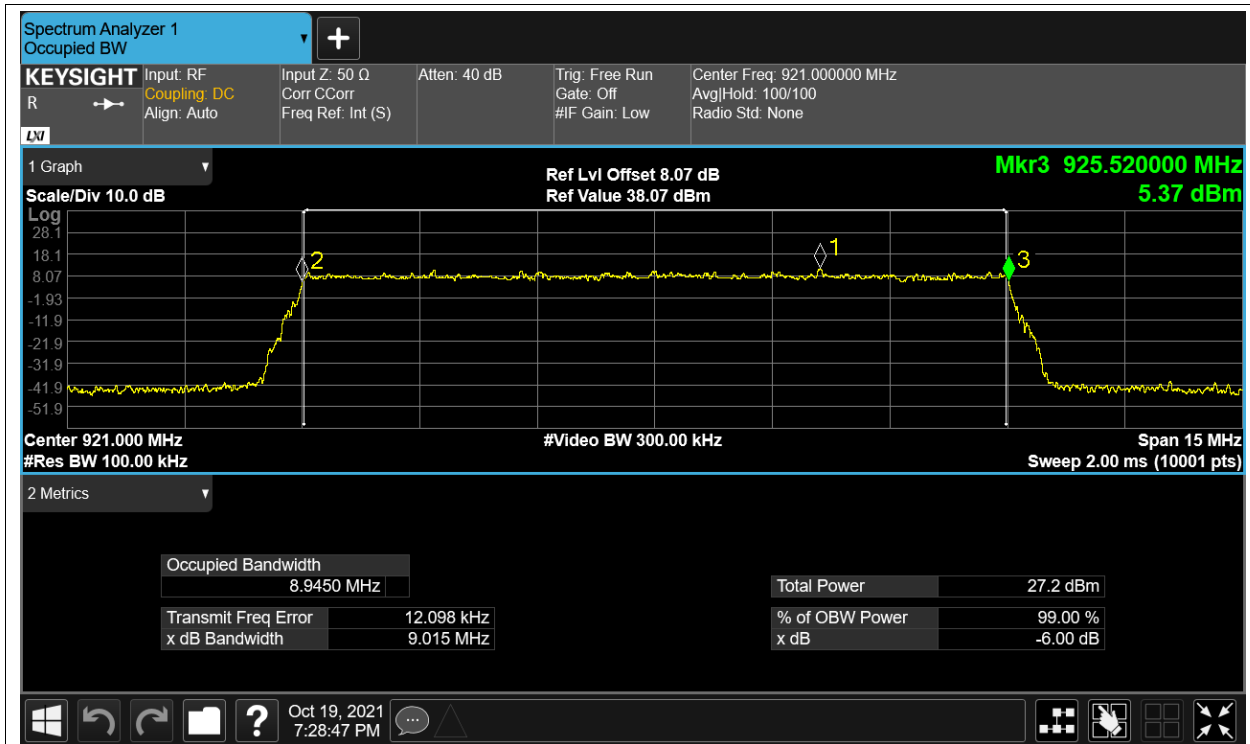
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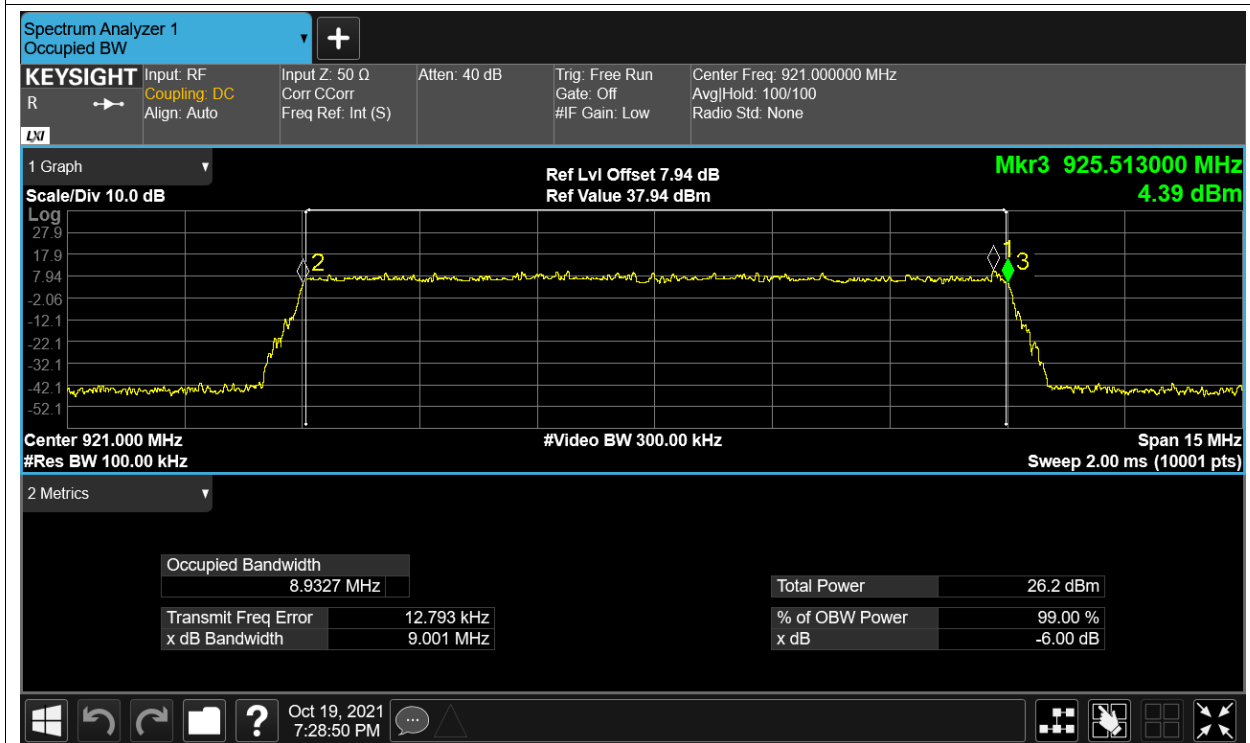
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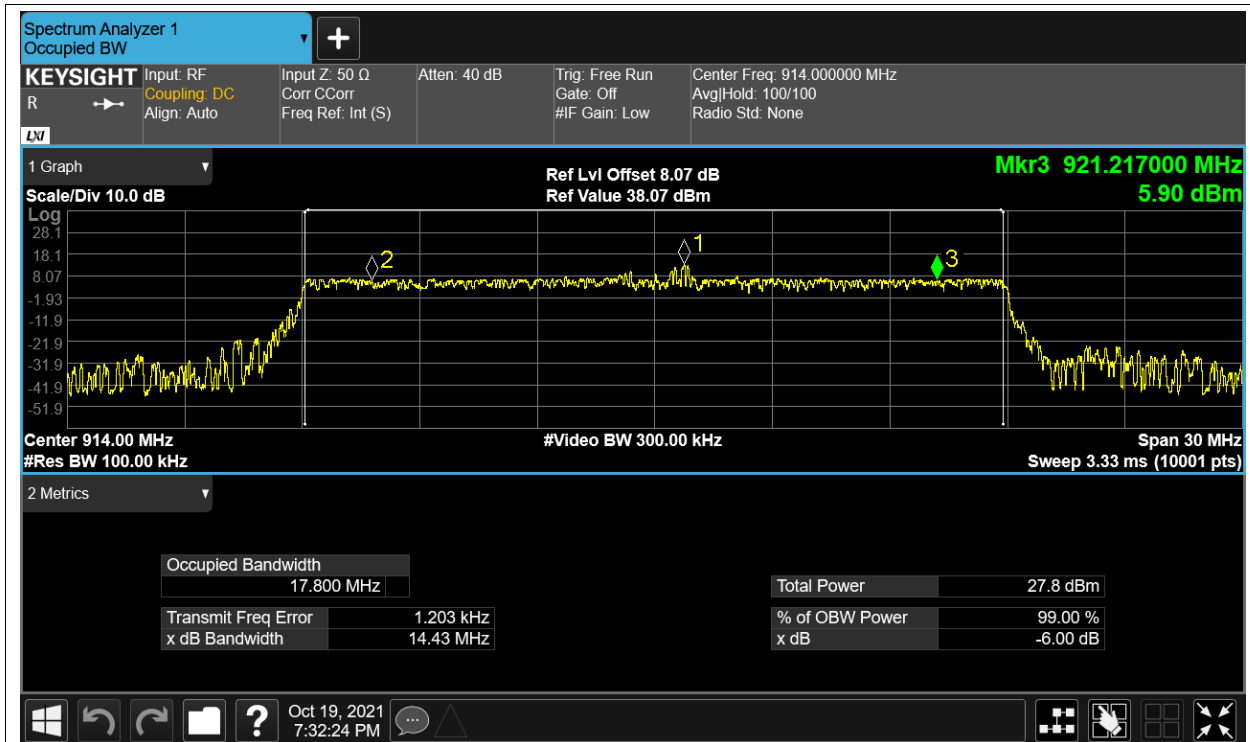
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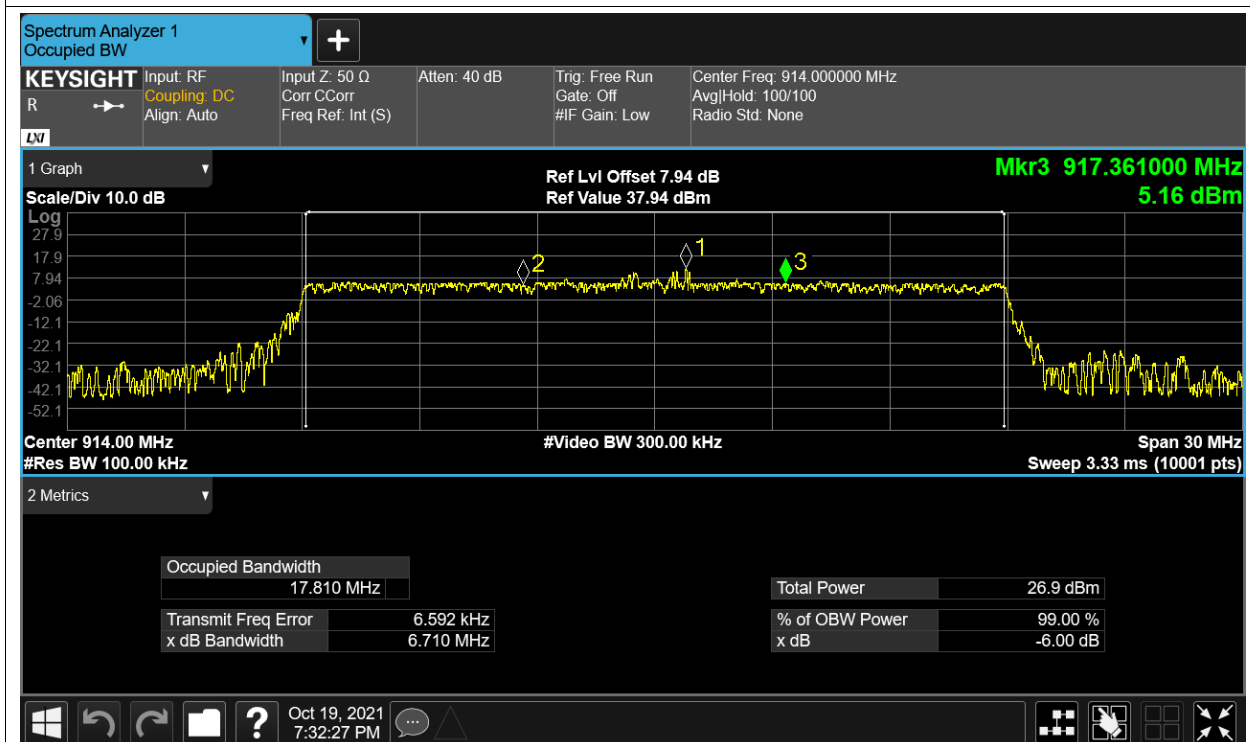
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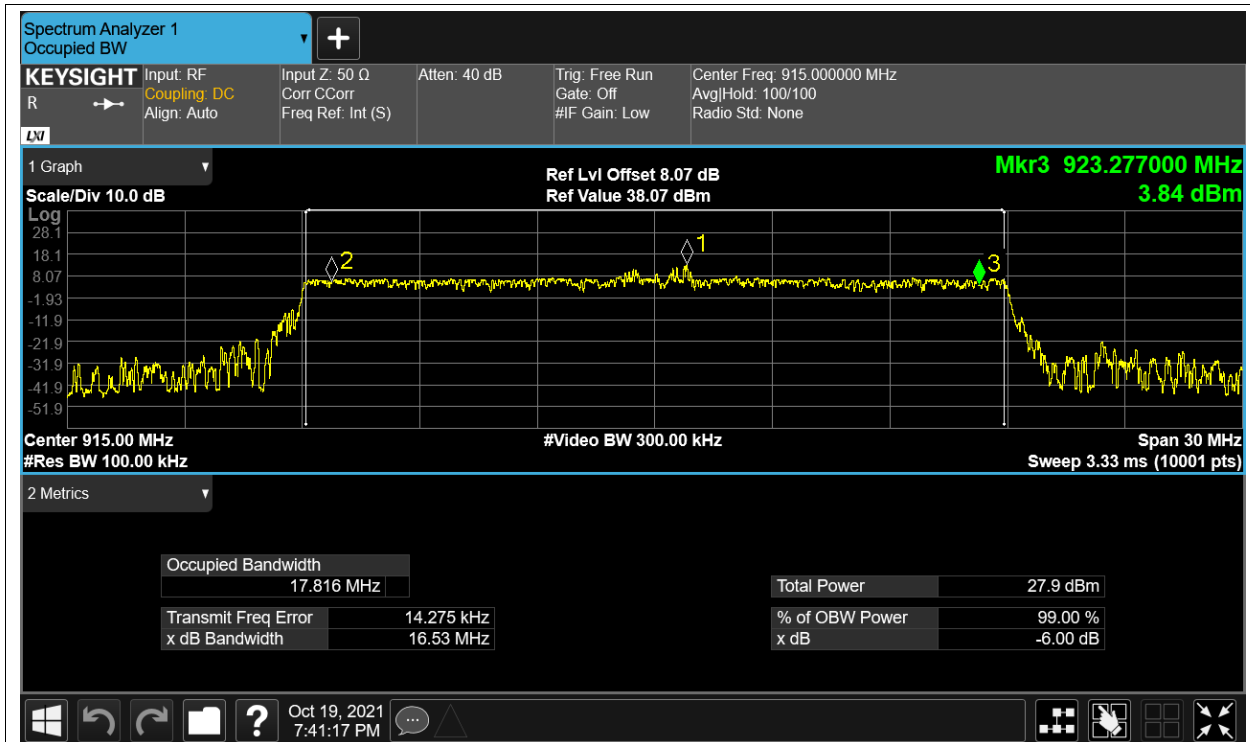
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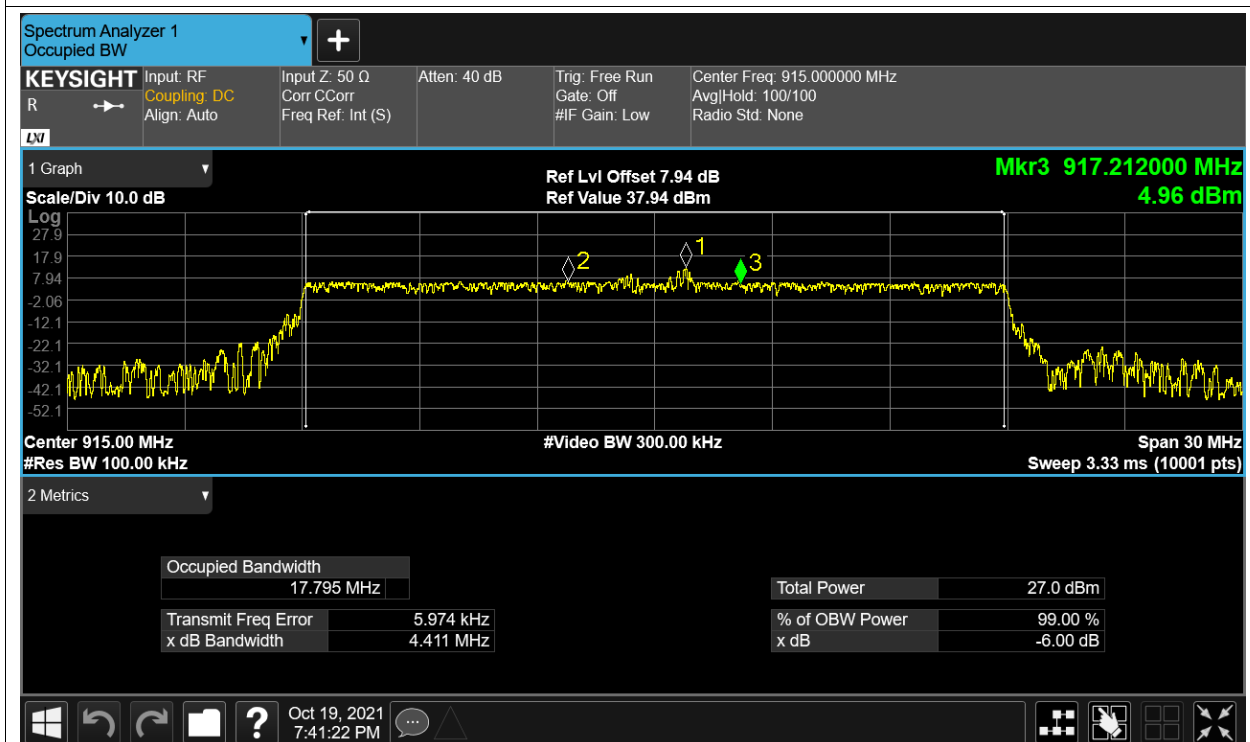
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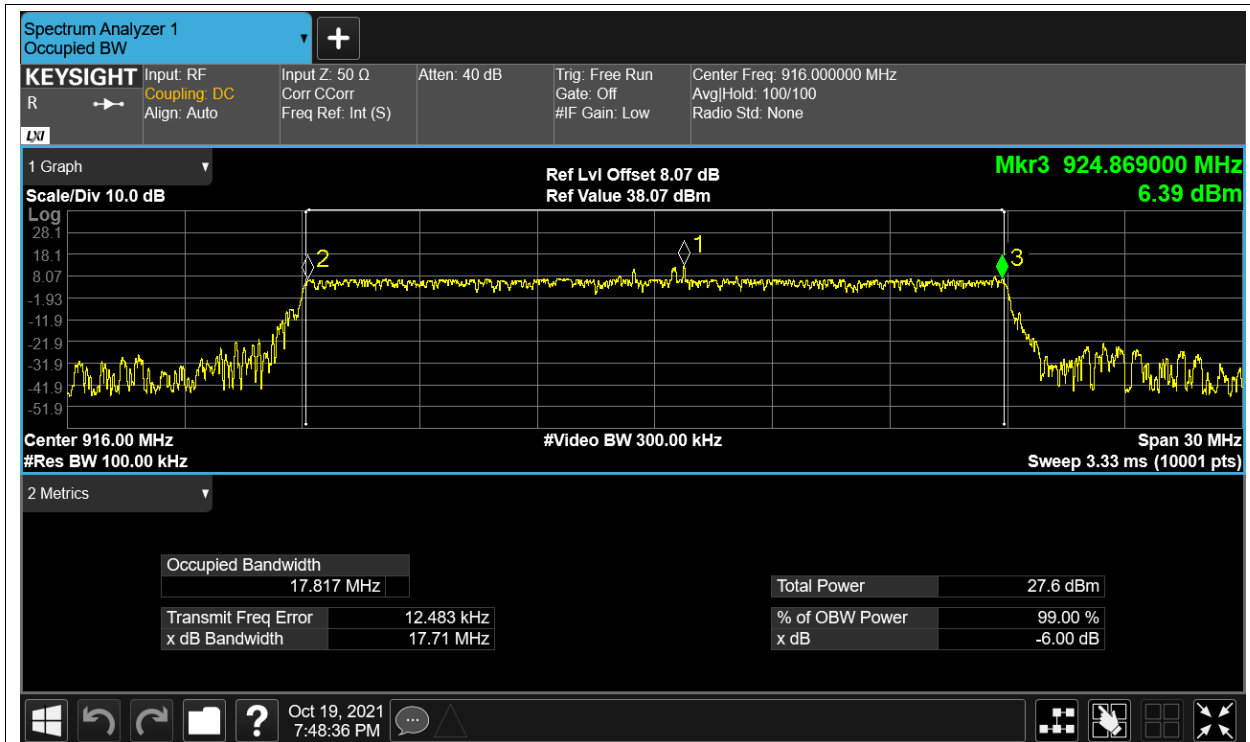
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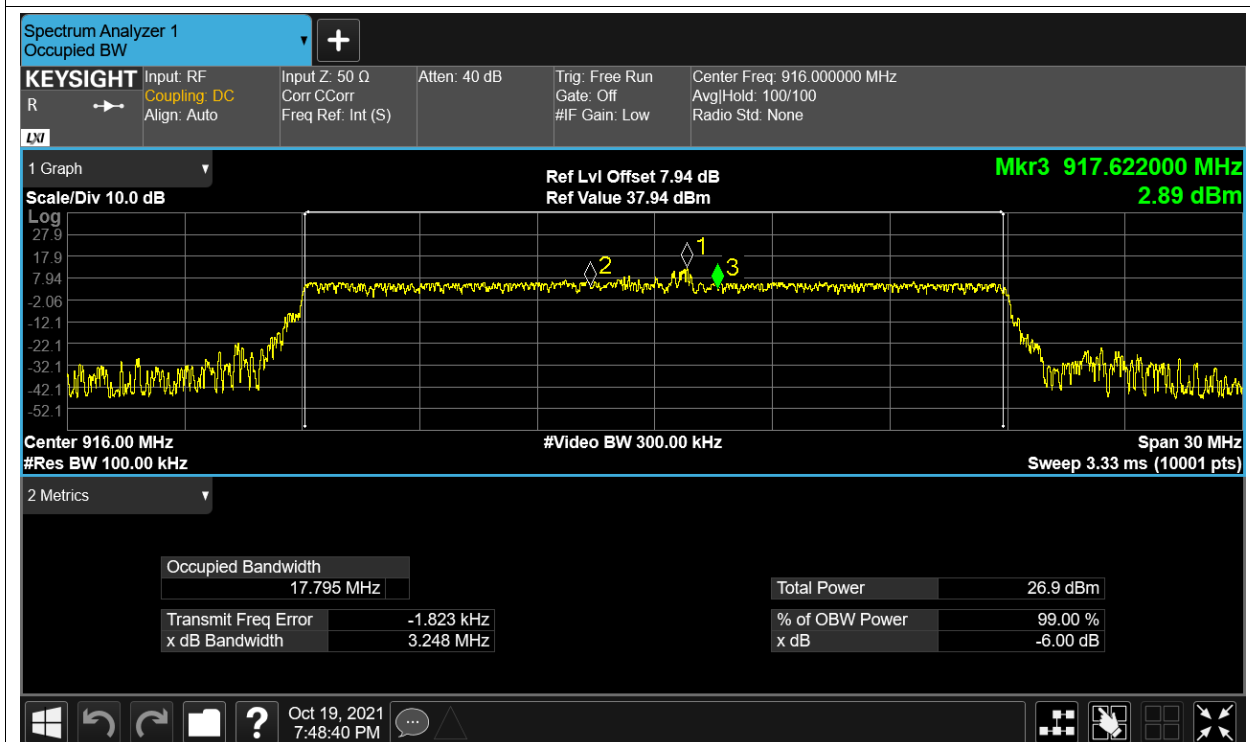
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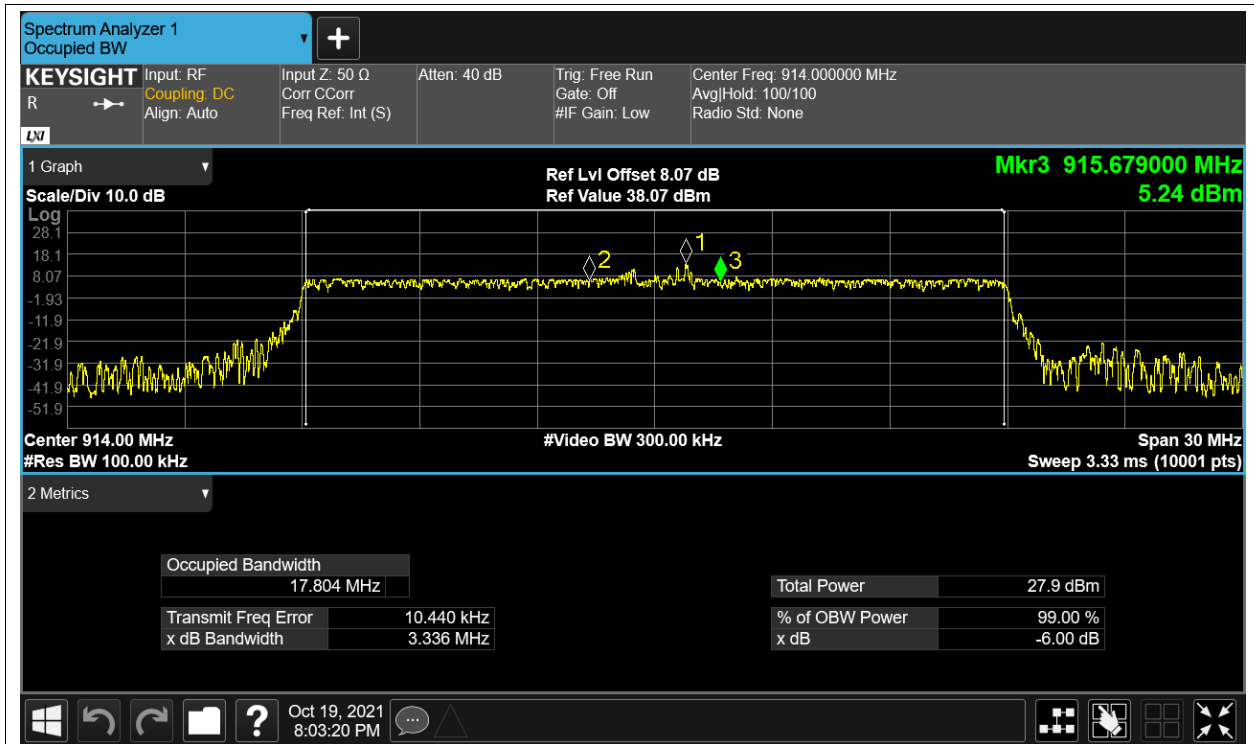
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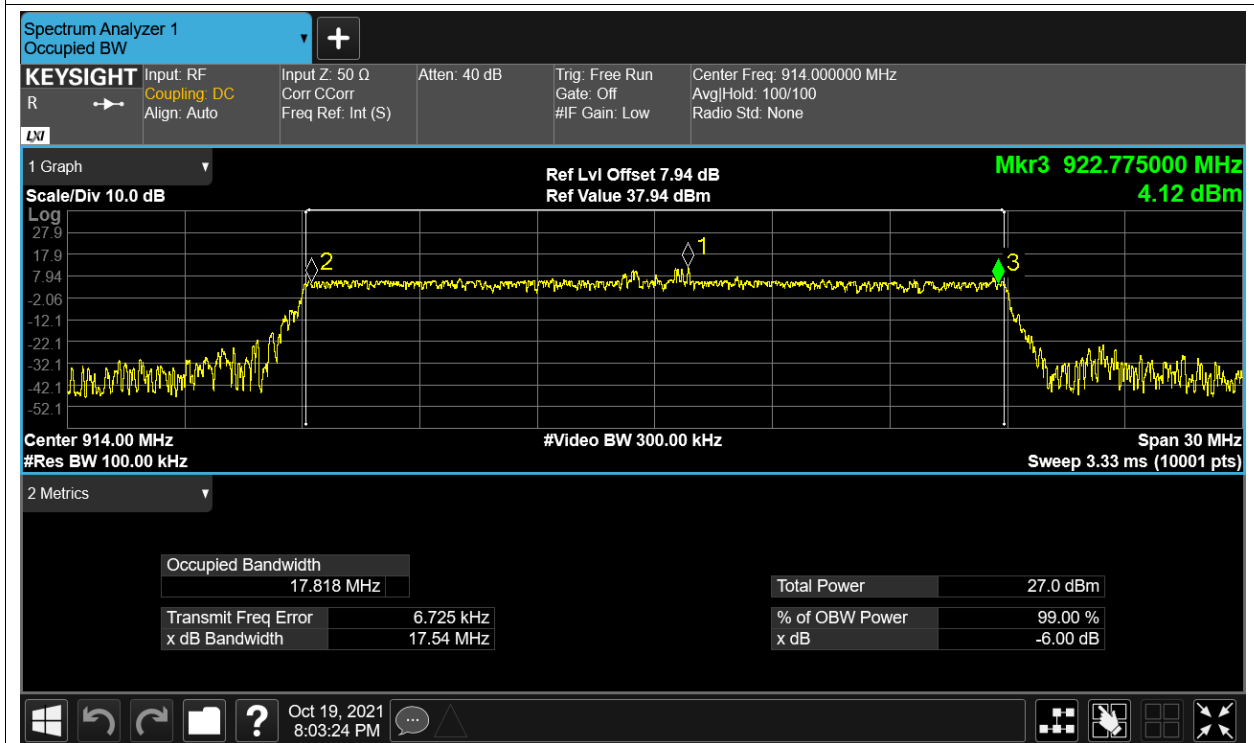
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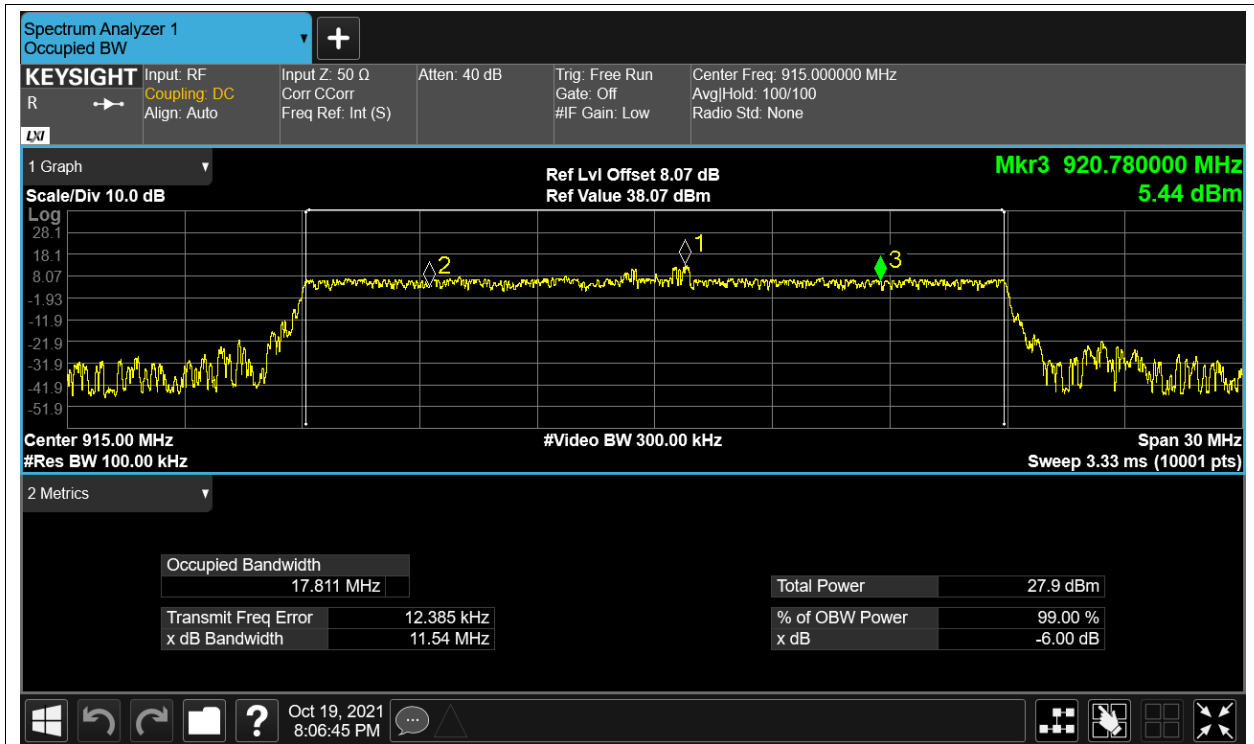
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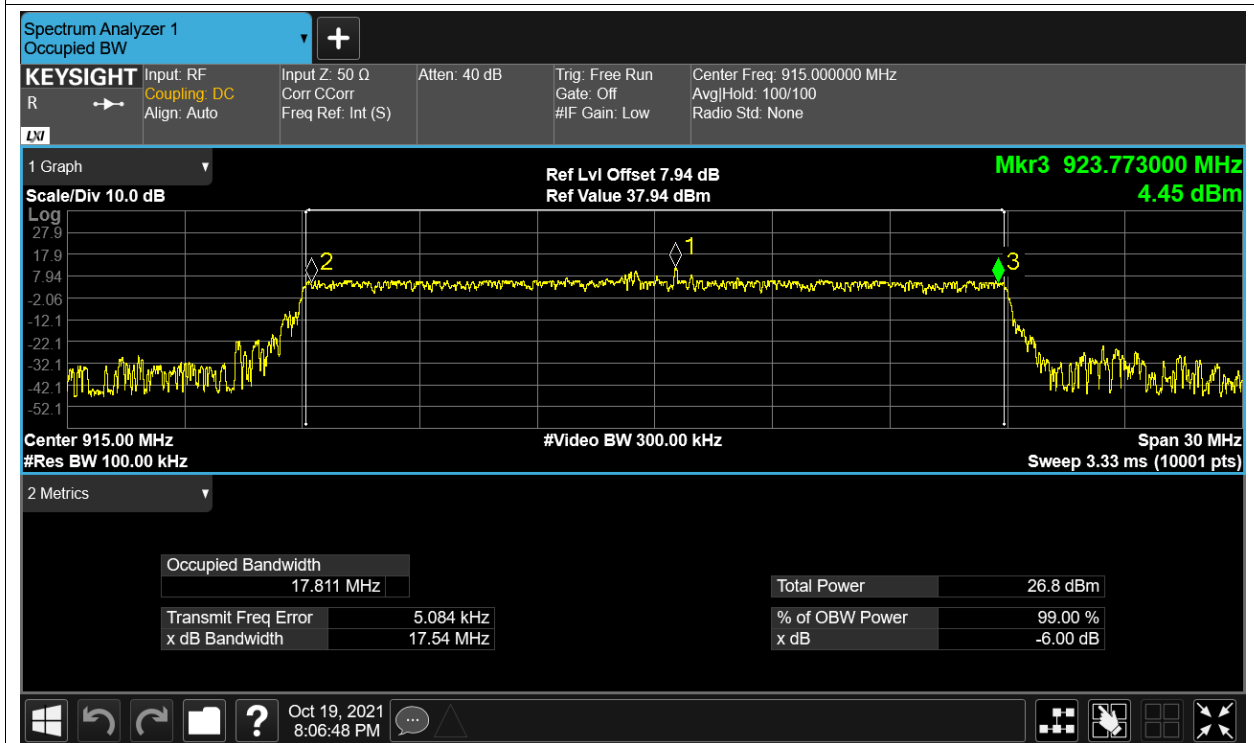
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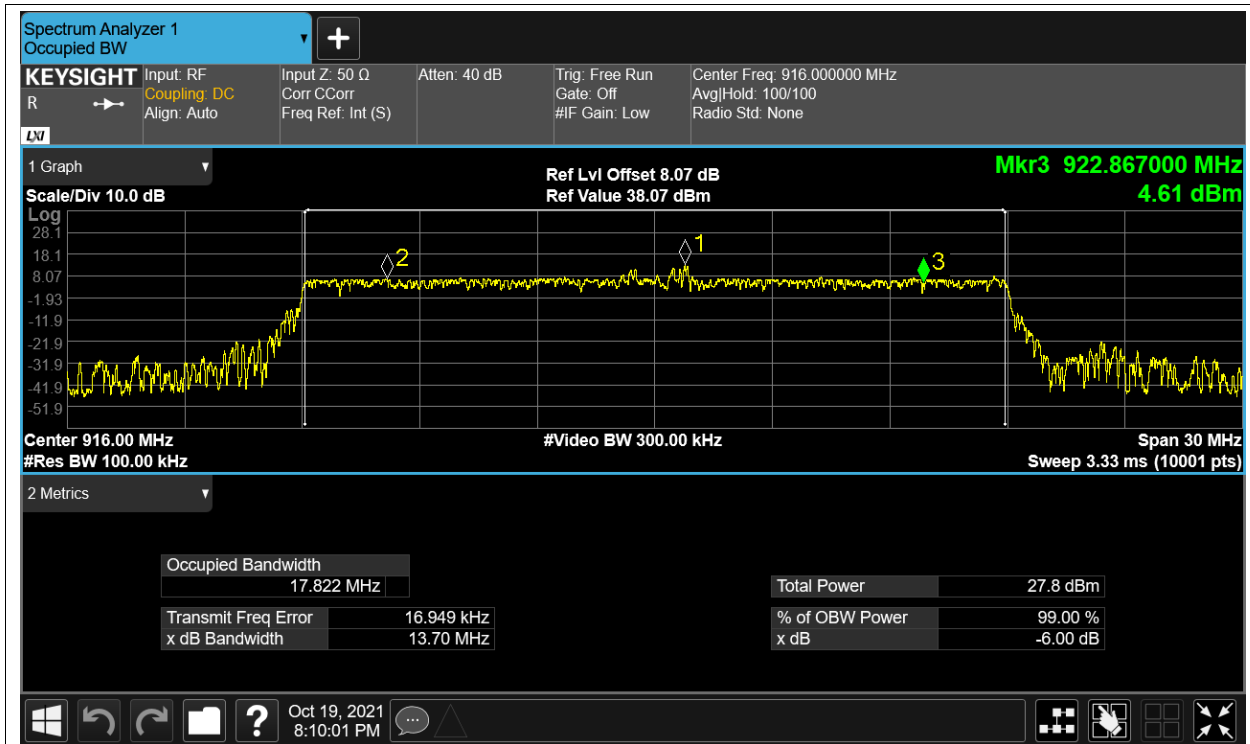
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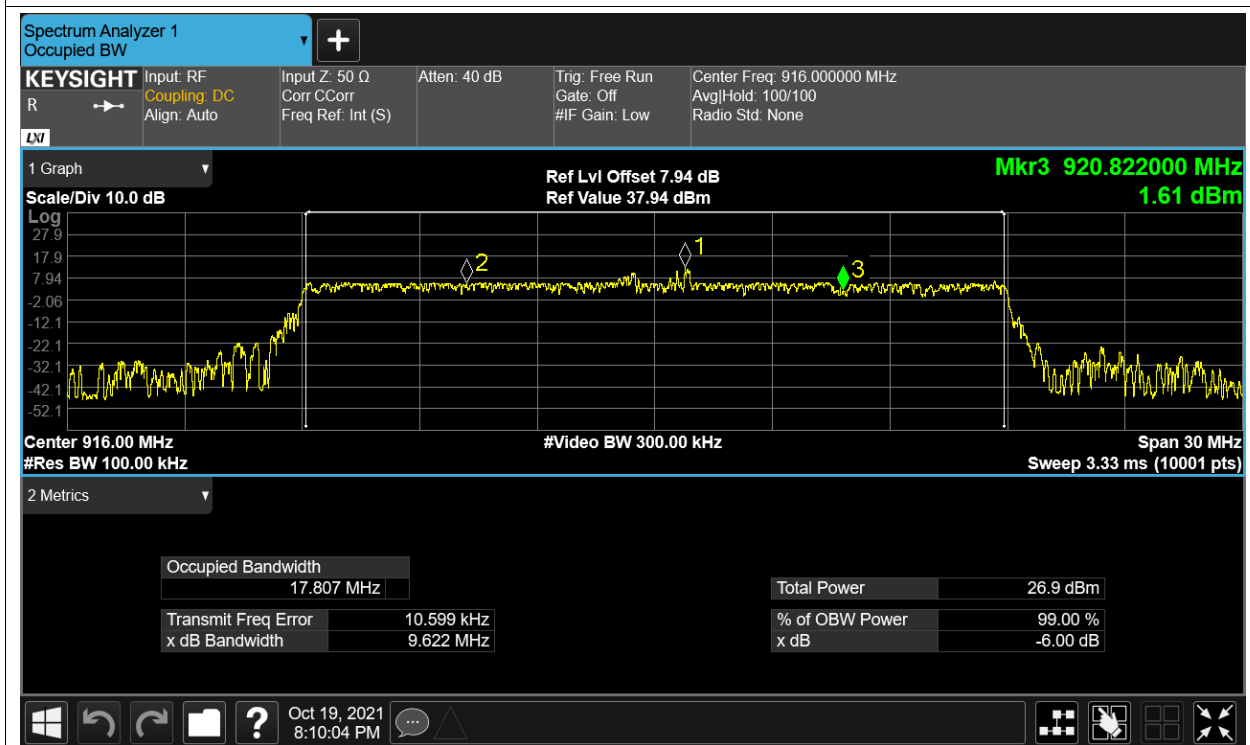
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-6dB Bandwidth NVNT 900MHz-20M-QPSK 916MHz Ant1

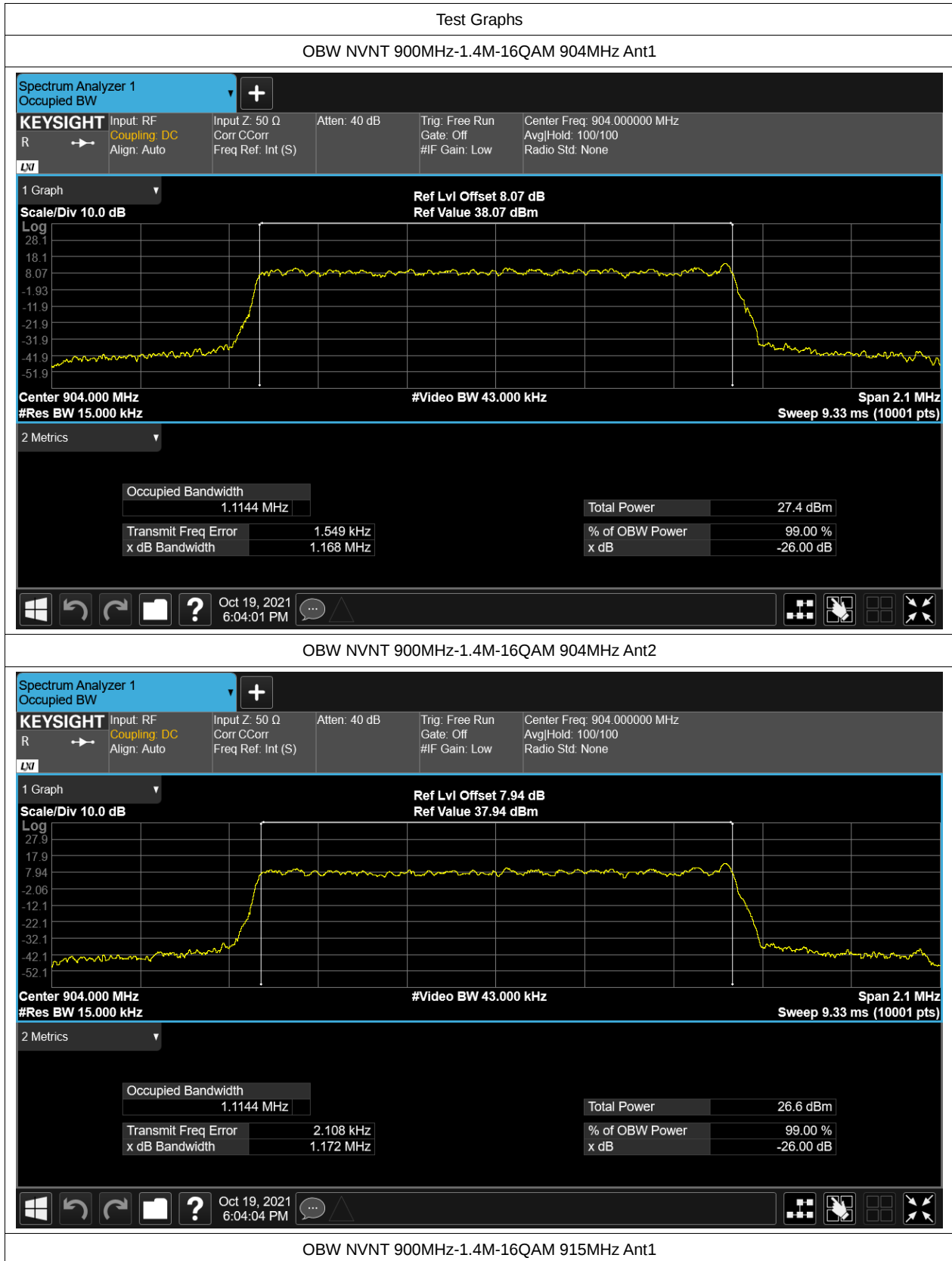


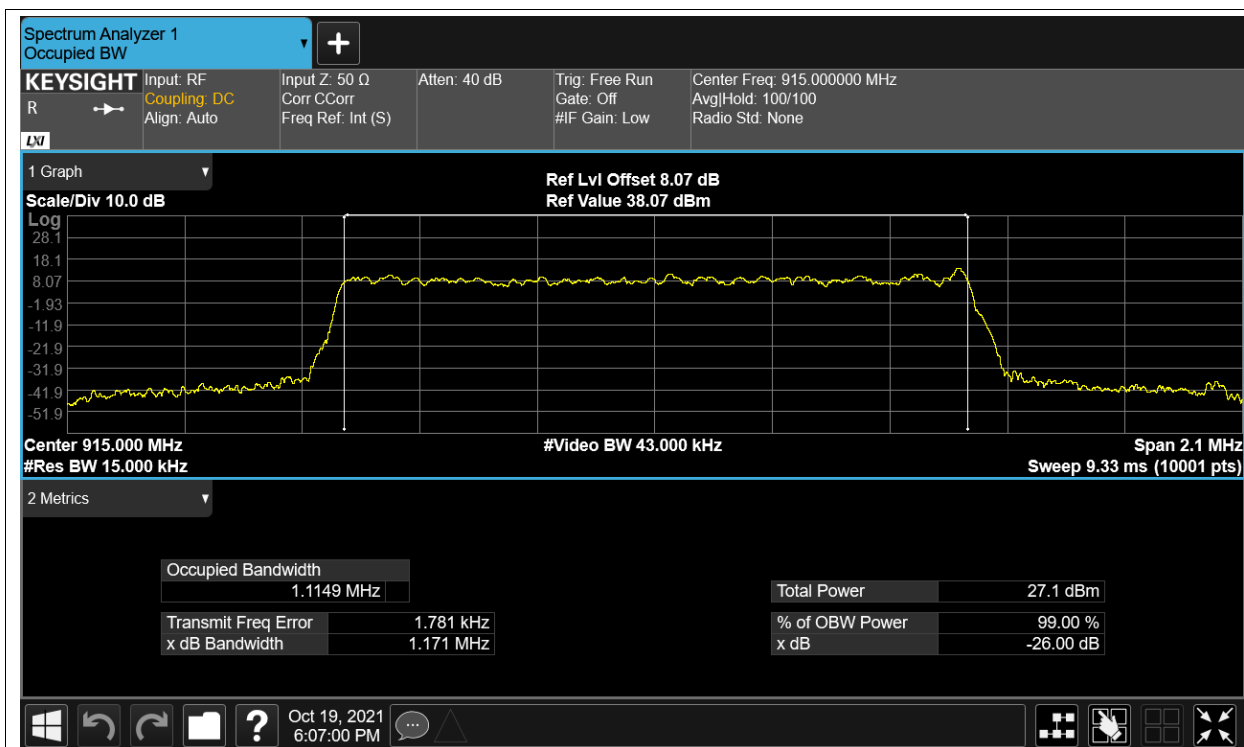
-6dB Bandwidth NVNT 900MHz-20M-QPSK 916MHz Ant2



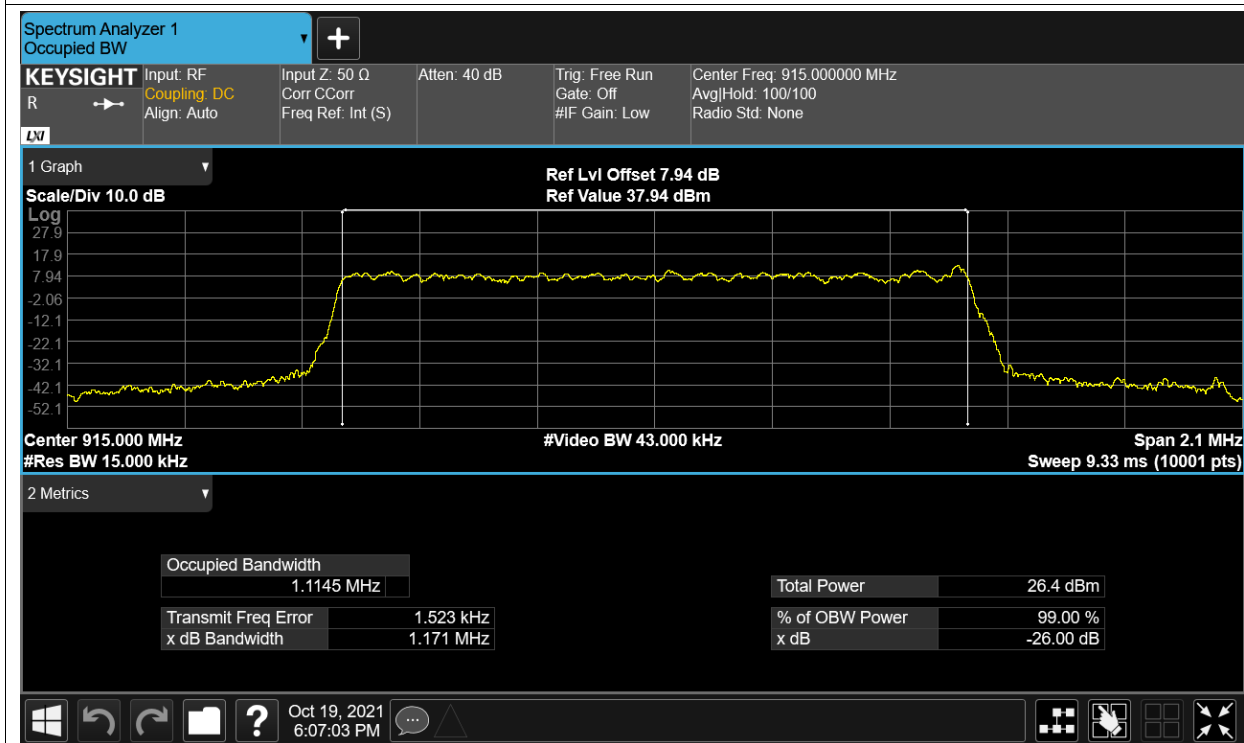
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	900MHz-1.4M-16QAM	904	Ant1	1.114375988
NVNT	900MHz-1.4M-16QAM	904	Ant2	1.114422812
NVNT	900MHz-1.4M-16QAM	915	Ant1	1.114940027
NVNT	900MHz-1.4M-16QAM	915	Ant2	1.114515136
NVNT	900MHz-1.4M-16QAM	926	Ant1	1.113679924
NVNT	900MHz-1.4M-16QAM	926	Ant2	1.114377968
NVNT	900MHz-1.4M-QPSK	904	Ant1	1.11289043
NVNT	900MHz-1.4M-QPSK	904	Ant2	1.114866893
NVNT	900MHz-1.4M-QPSK	915	Ant1	1.114506666
NVNT	900MHz-1.4M-QPSK	915	Ant2	1.114763835
NVNT	900MHz-1.4M-QPSK	926	Ant1	1.115070158
NVNT	900MHz-1.4M-QPSK	926	Ant2	1.114340613
NVNT	900MHz-10M-16QAM	909	Ant1	8.927298377
NVNT	900MHz-10M-16QAM	909	Ant2	8.935350563
NVNT	900MHz-10M-16QAM	915	Ant1	8.936649412
NVNT	900MHz-10M-16QAM	915	Ant2	8.937111757
NVNT	900MHz-10M-16QAM	921	Ant1	8.942359492
NVNT	900MHz-10M-16QAM	921	Ant2	8.920857939
NVNT	900MHz-10M-QPSK	909	Ant1	8.938929212
NVNT	900MHz-10M-QPSK	909	Ant2	8.943534068
NVNT	900MHz-10M-QPSK	915	Ant1	8.932877172
NVNT	900MHz-10M-QPSK	915	Ant2	8.928730509
NVNT	900MHz-10M-QPSK	921	Ant1	8.930567526
NVNT	900MHz-10M-QPSK	921	Ant2	8.931718944
NVNT	900MHz-20M-16QAM	914	Ant1	17.88161631
NVNT	900MHz-20M-16QAM	914	Ant2	17.8546517
NVNT	900MHz-20M-16QAM	915	Ant1	17.85874864
NVNT	900MHz-20M-16QAM	915	Ant2	17.87347742
NVNT	900MHz-20M-16QAM	916	Ant1	17.85789532
NVNT	900MHz-20M-16QAM	916	Ant2	17.85699632
NVNT	900MHz-20M-QPSK	914	Ant1	17.86810047
NVNT	900MHz-20M-QPSK	914	Ant2	17.8904762
NVNT	900MHz-20M-QPSK	915	Ant1	17.84231209
NVNT	900MHz-20M-QPSK	915	Ant2	17.86557961
NVNT	900MHz-20M-QPSK	916	Ant1	17.85595944
NVNT	900MHz-20M-QPSK	916	Ant2	17.8690556

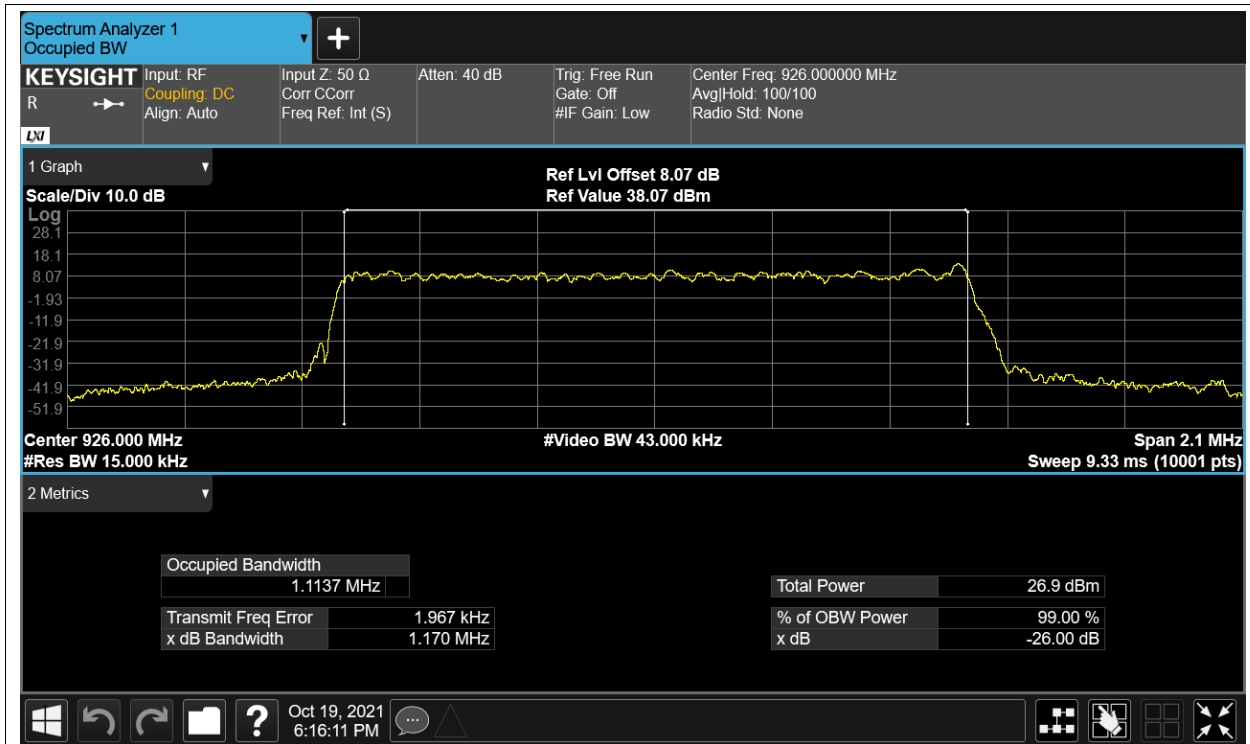




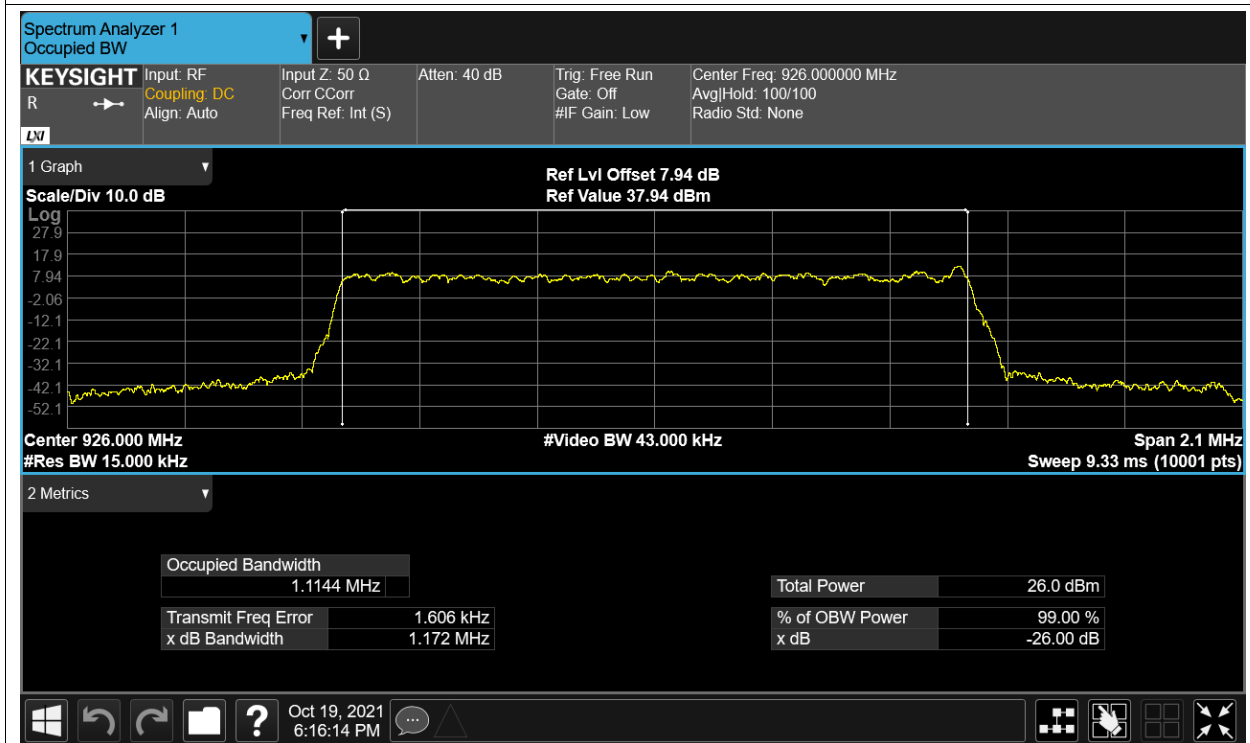
OBW NVNT 900MHz-1.4M-16QAM 915MHz Ant2



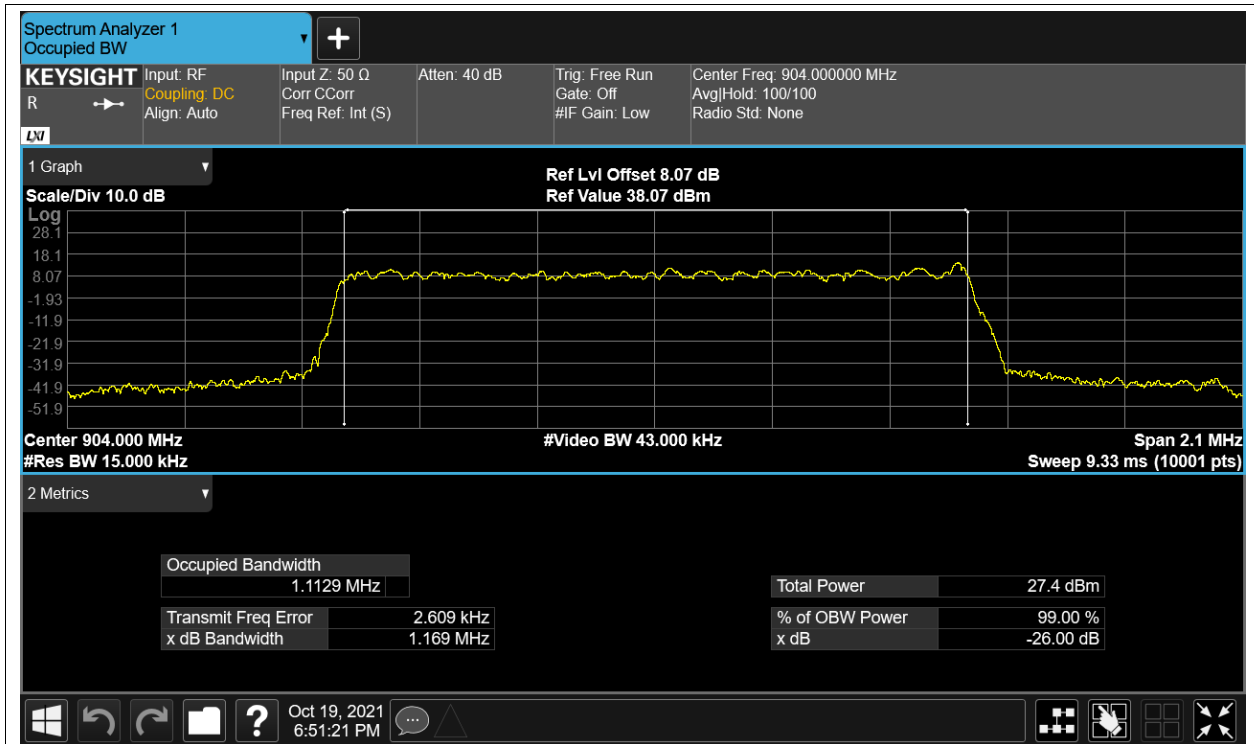
OBW NVNT 900MHz-1.4M-16QAM 926MHz Ant1



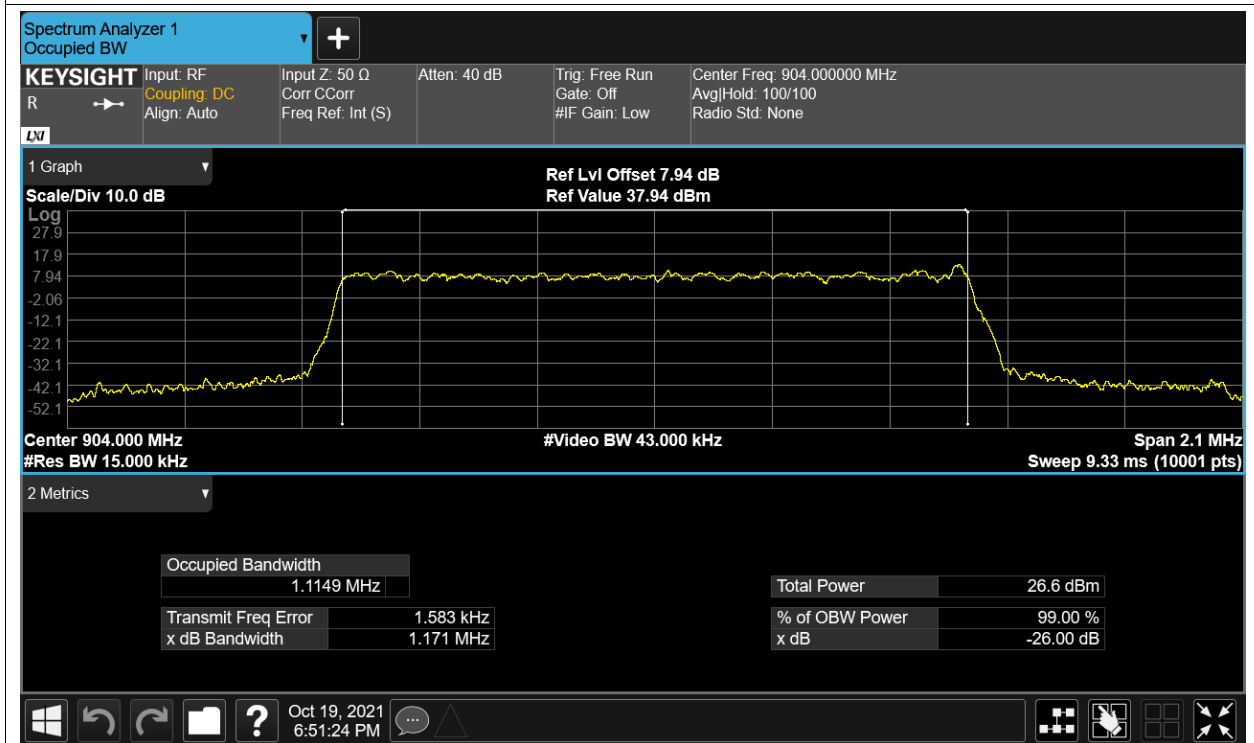
OBW NVNT 900MHz-1.4M-16QAM 926MHz Ant2



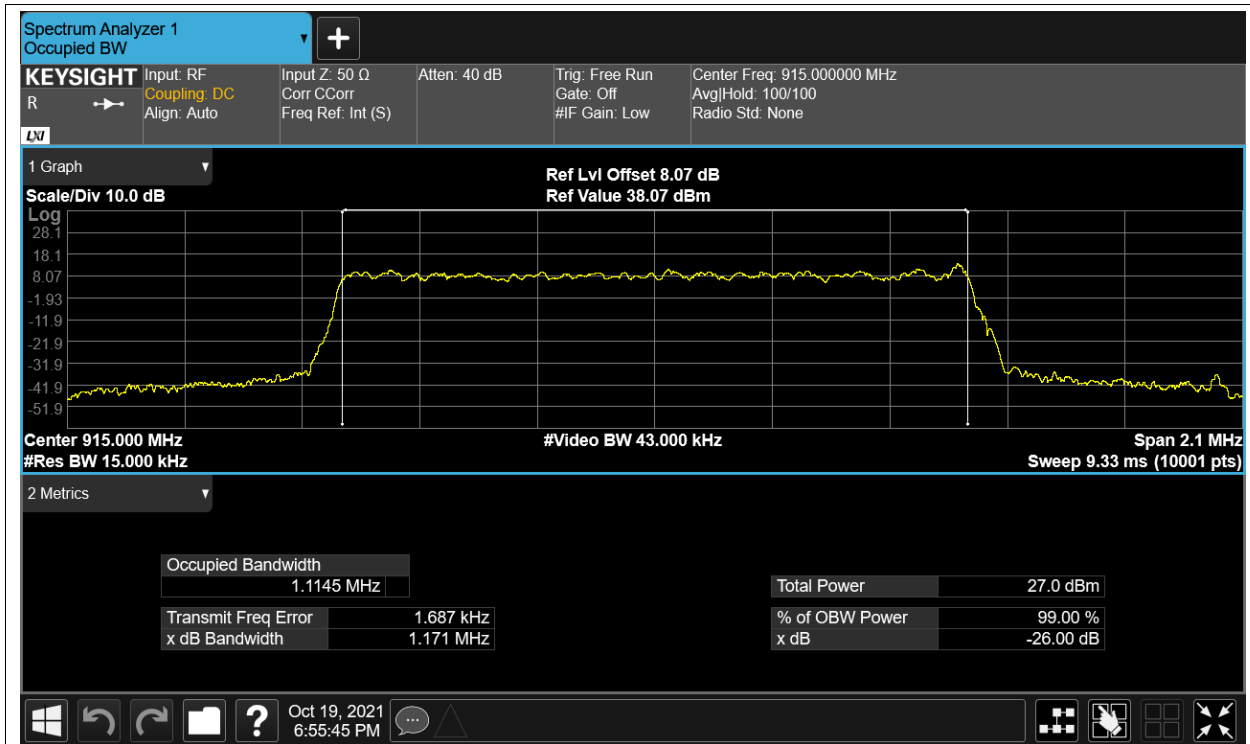
OBW NVNT 900MHz-1.4M-QPSK 904MHz Ant1



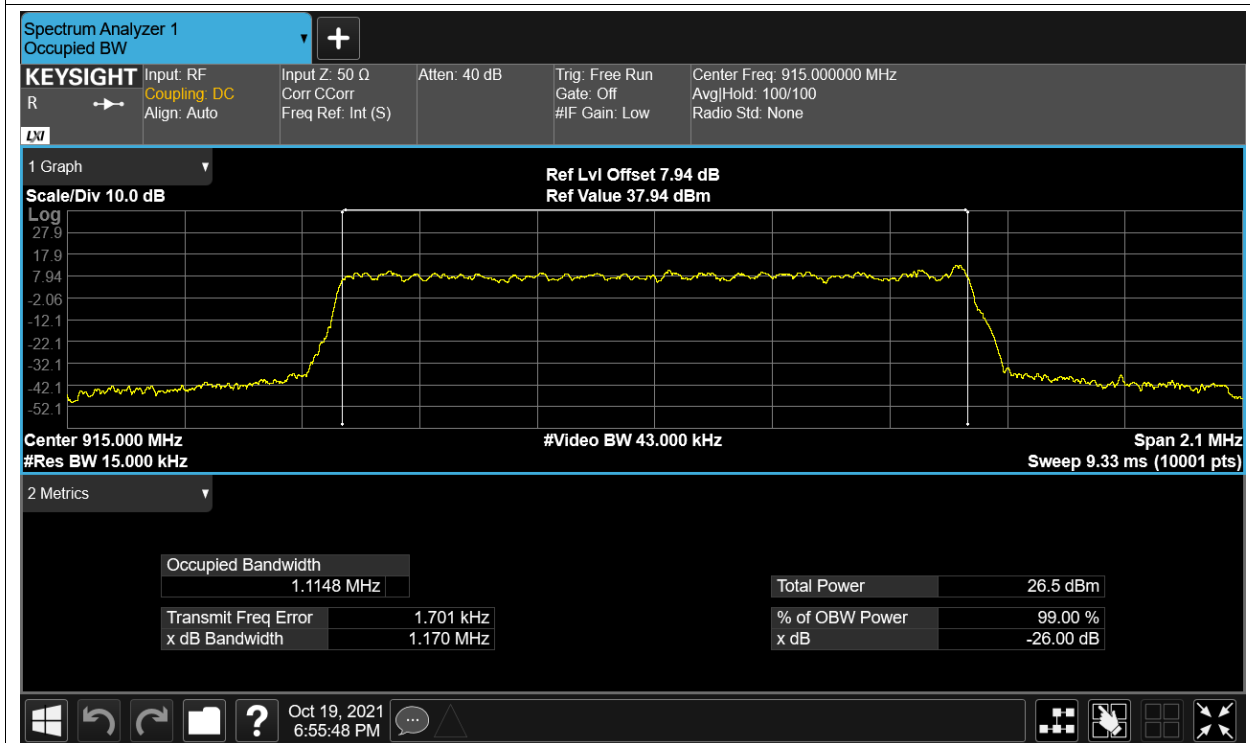
OBW NVNT 900MHz-1.4M-QPSK 904MHz Ant2



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



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



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