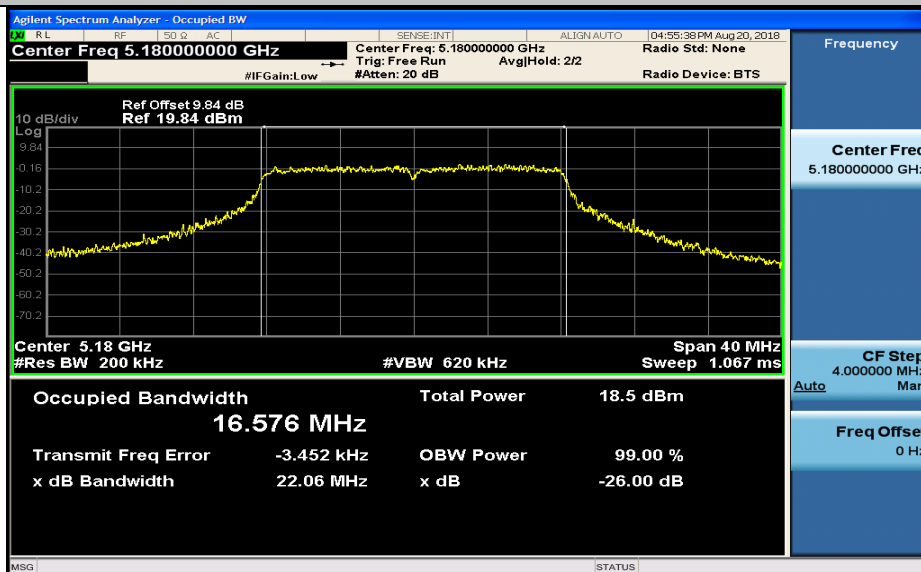


Appendix A for SHEM180800644901

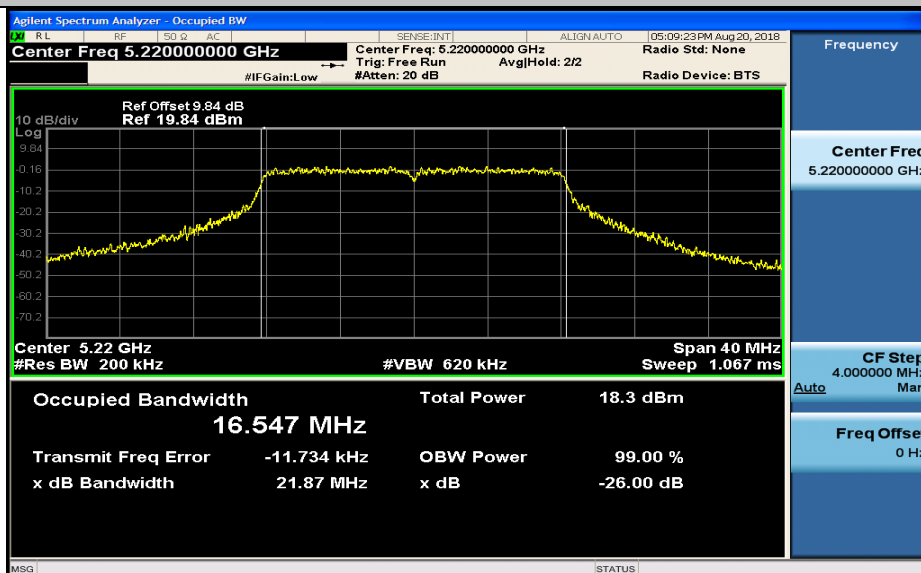
1.(26dB)Emission Bandwidth Measurement

Test Mode	Test Channel	(26dB)EBW[MHz]		Limit[MHz]	Verdict
		Ant1	Ant2		
11A	5180	22.06	21.63	---	PASS
11A	5220	21.87	21.53	---	PASS
11A	5240	21.99	20.80	---	PASS
11A	5745	21.17	21.14	---	PASS
11A	5785	21.52	20.63	---	PASS
11A	5825	20.94	22.10	---	PASS
11N20	5180	21.97	21.30	---	PASS
11N20	5220	22.13	21.40	---	PASS
11N20	5240	22.23	21.95	---	PASS
11N20	5745	22.51	22.31	---	PASS
11N20	5785	22.05	21.56	---	PASS
11N20	5825	22.23	21.42	---	PASS
11N40	5190	45.65	43.63	---	PASS
11N40	5230	44.25	42.42	---	PASS
11N40	5755	45.68	41.79	---	PASS
11N40	5795	44.28	42.59	---	PASS

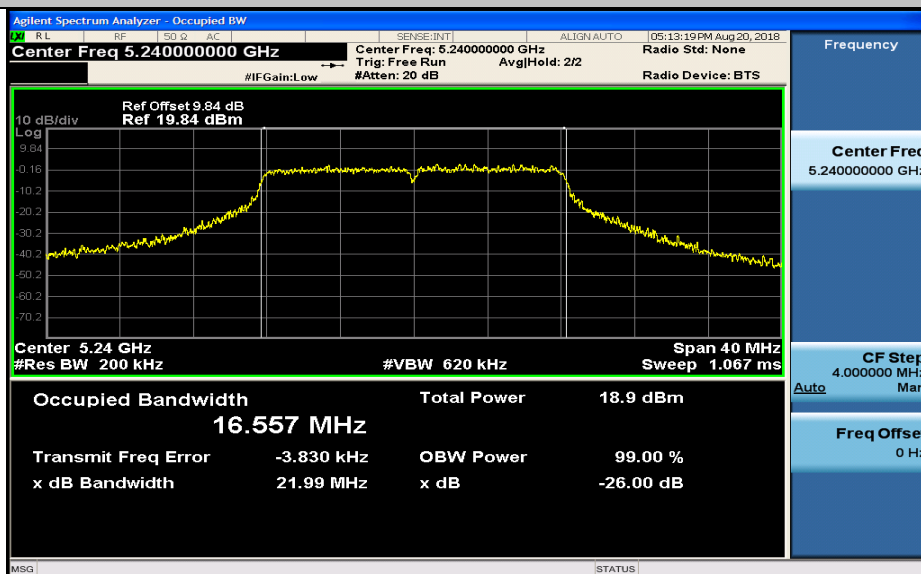
(26dB)Emission Bandwidth Measurement_11A_5180_Ant1



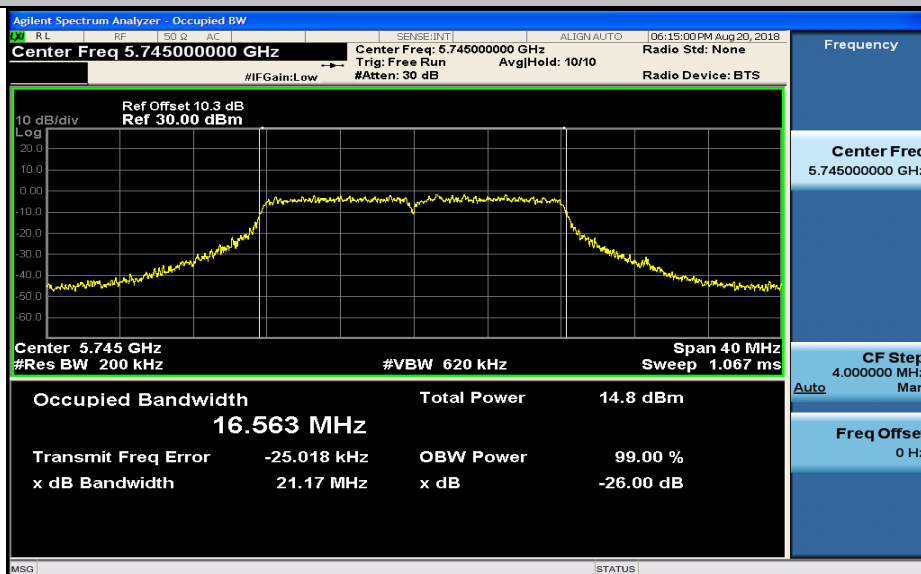
(26dB)Emission Bandwidth Measurement_11A_5220_Ant1



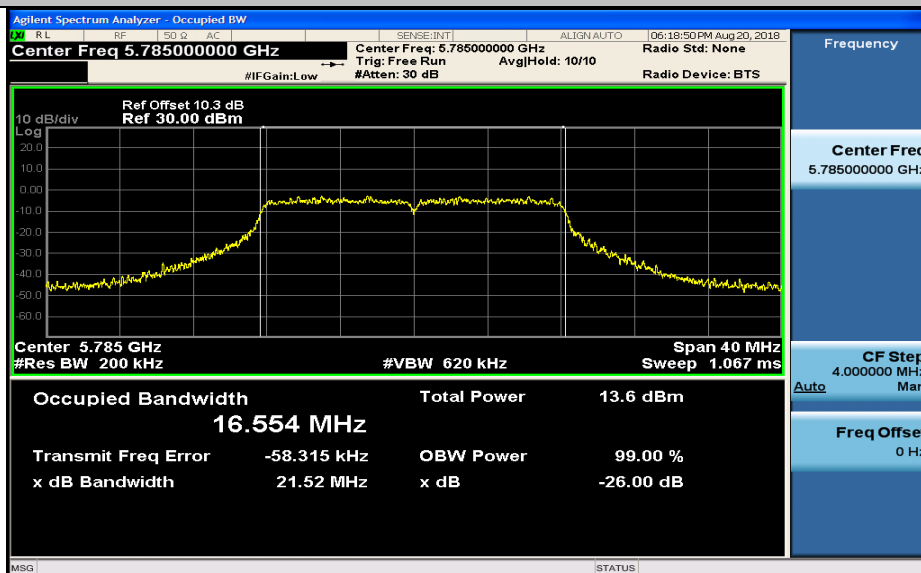
(26dB)Emission Bandwidth Measurement_11A_5240_Ant1



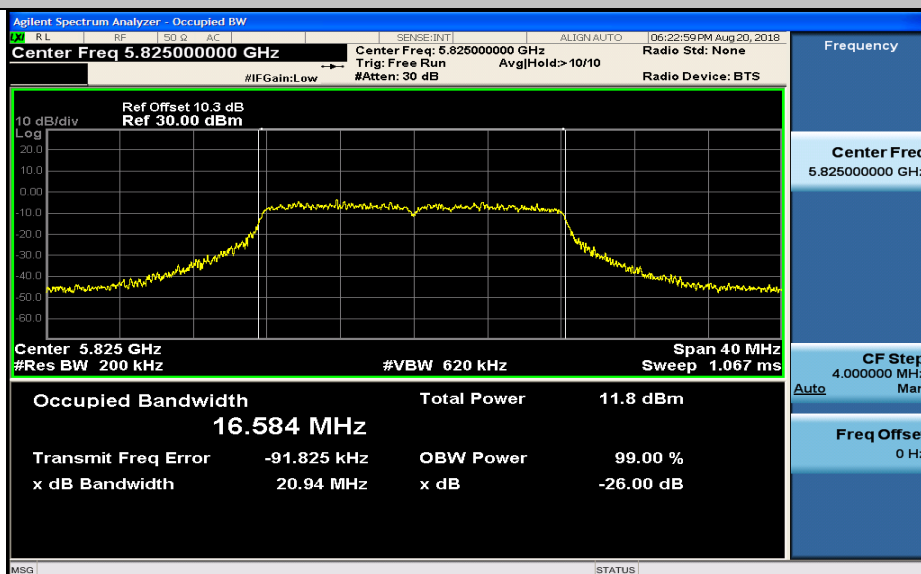
(26dB)Emission Bandwidth Measurement_11A_5745_Ant1



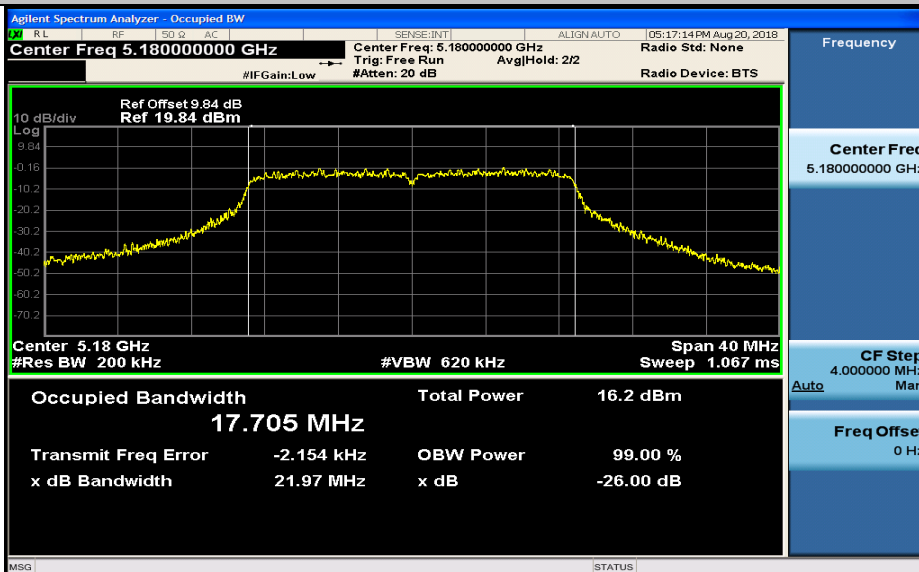
(26dB)Emission Bandwidth Measurement_11A_5785_Ant1



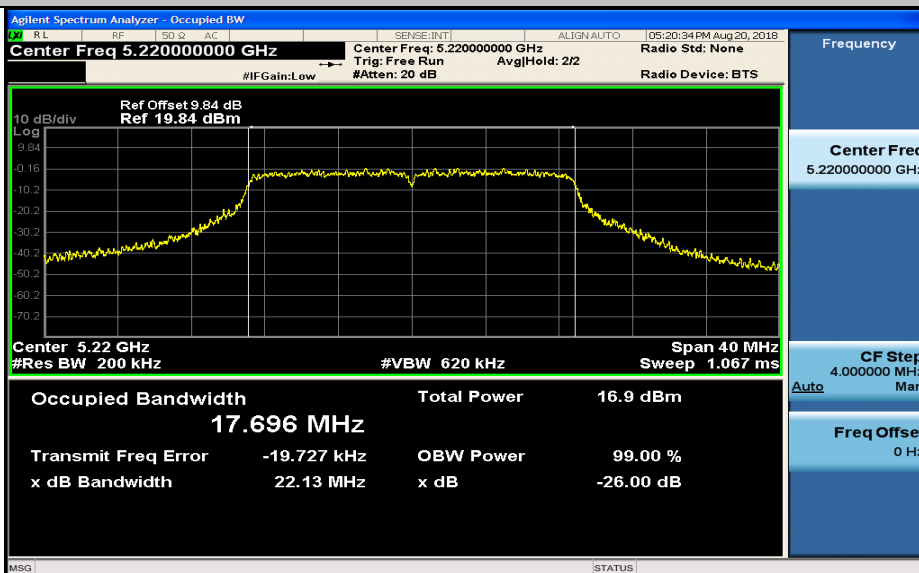
(26dB)Emission Bandwidth Measurement_11A_5825_Ant1



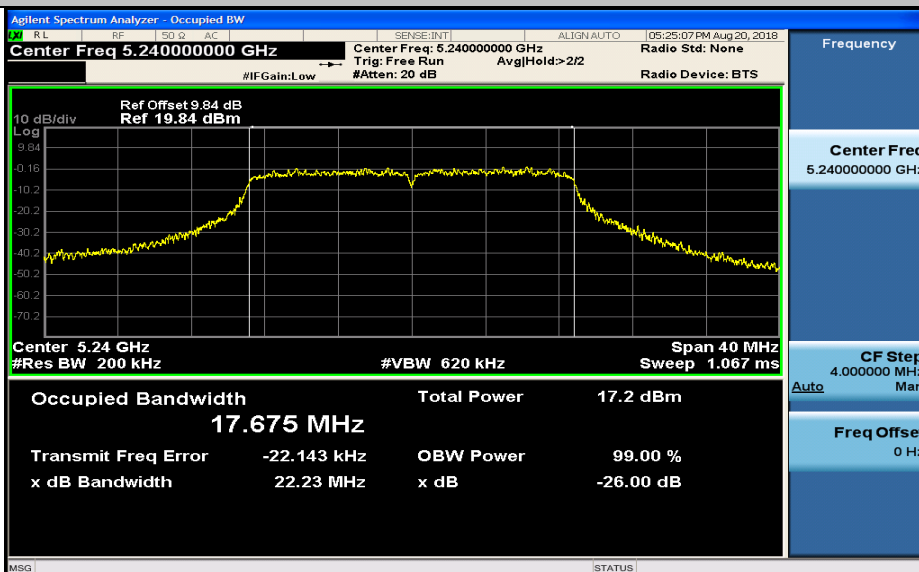
(26dB)Emission Bandwidth Measurement_11N20_5180_Ant1



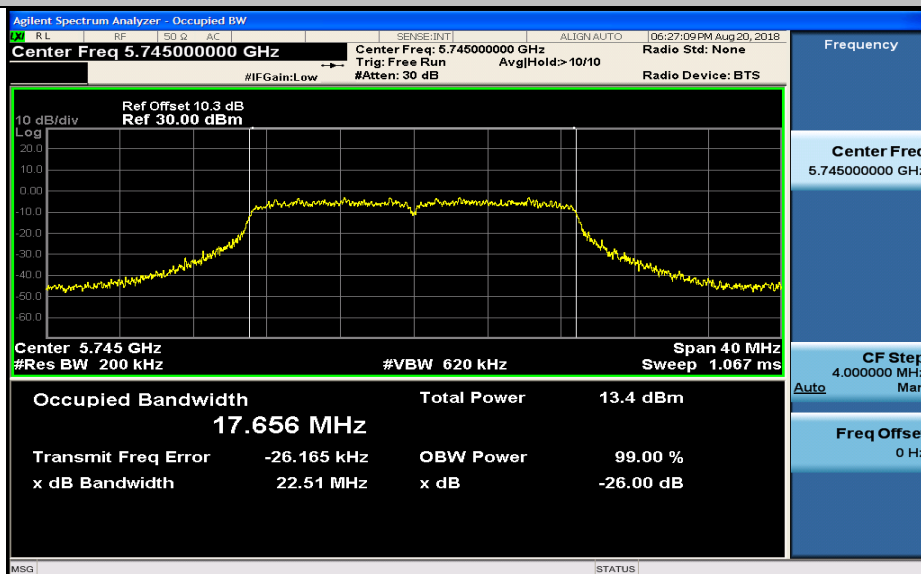
(26dB)Emission Bandwidth Measurement_11N20_5220_Ant1



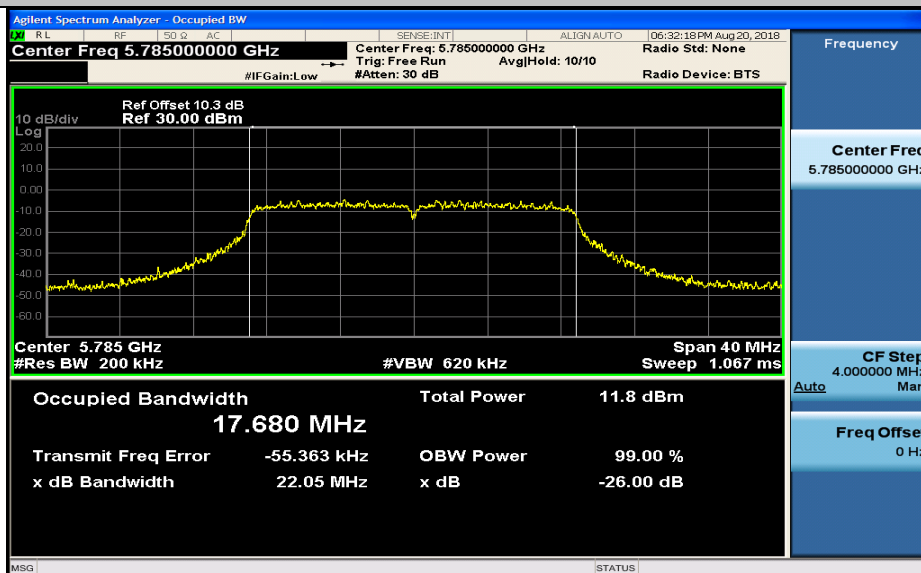
(26dB)Emission Bandwidth Measurement_11N20_5240_Ant1



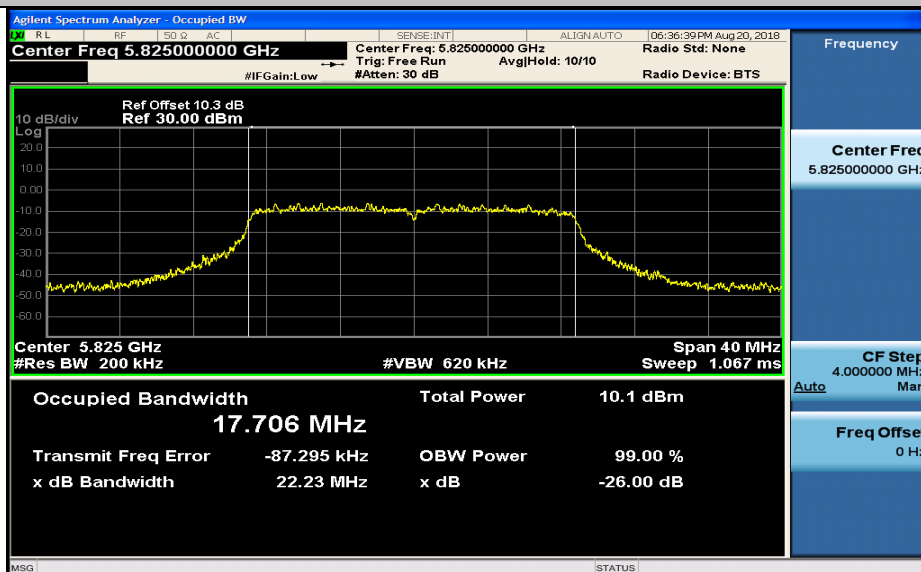
(26dB)Emission Bandwidth Measurement_11N20_5745_Ant1



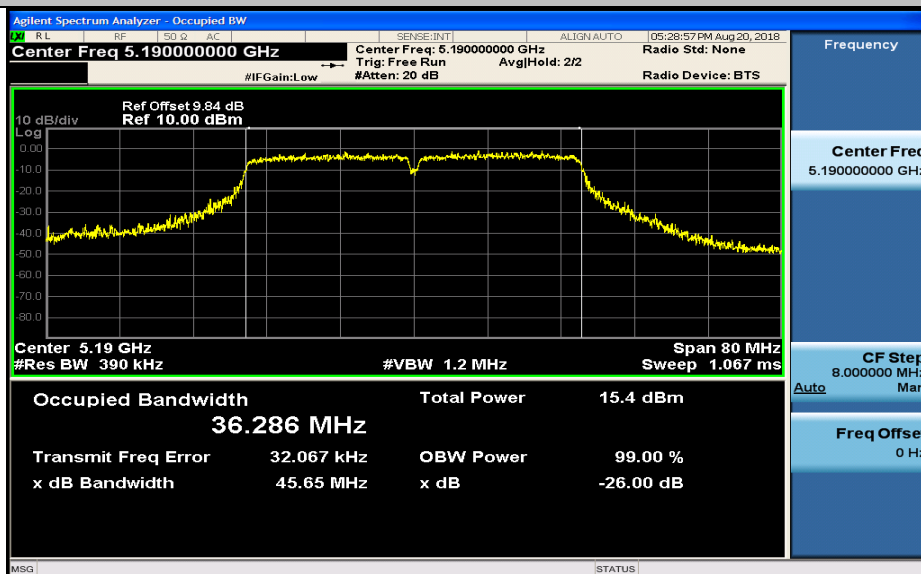
(26dB)Emission Bandwidth Measurement_11N20_5785_Ant1



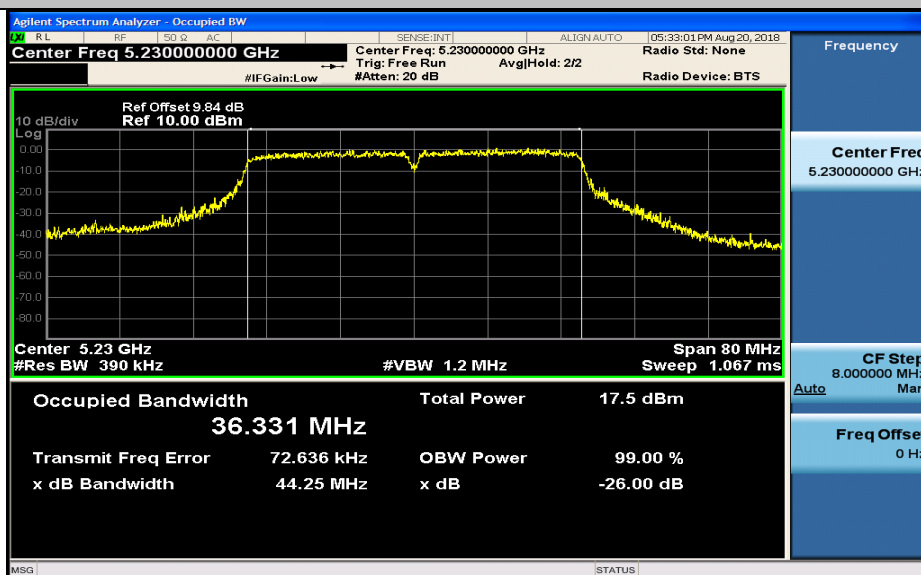
(26dB)Emission Bandwidth Measurement_11N20_5825_Ant1



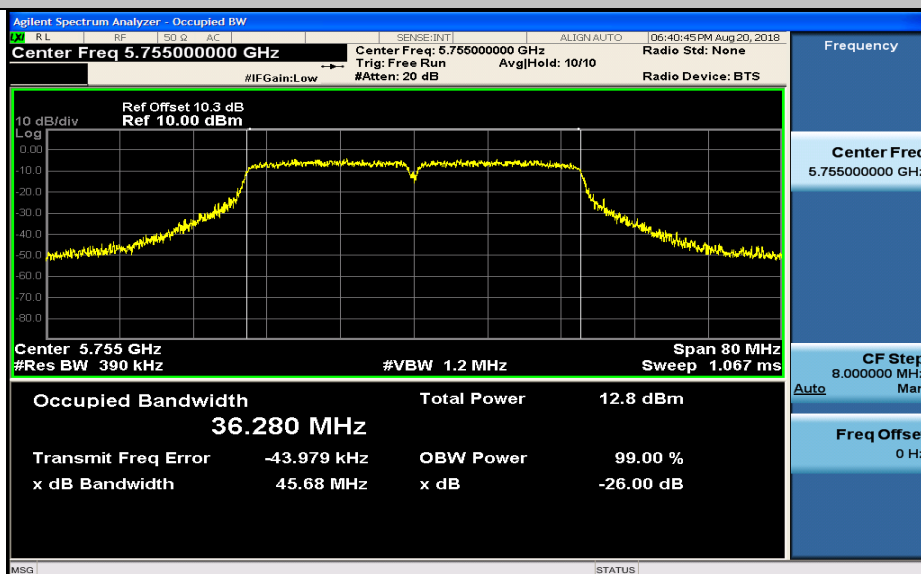
(26dB)Emission Bandwidth Measurement_11N40_5190_Ant1



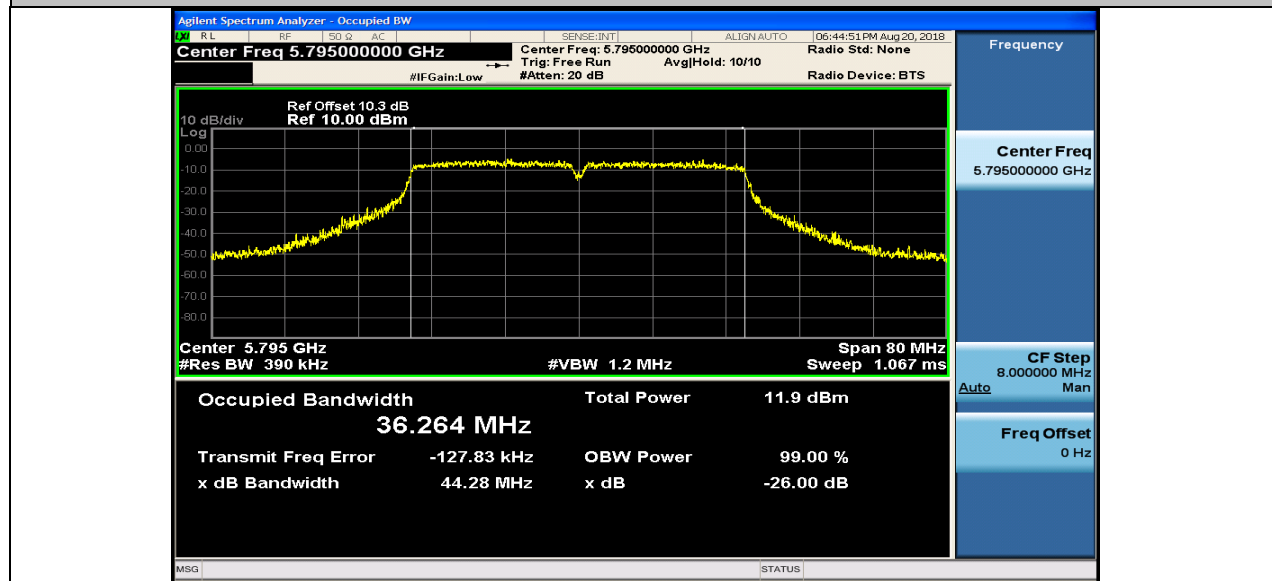
(26dB)Emission Bandwidth Measurement_11N40_5230_Ant1



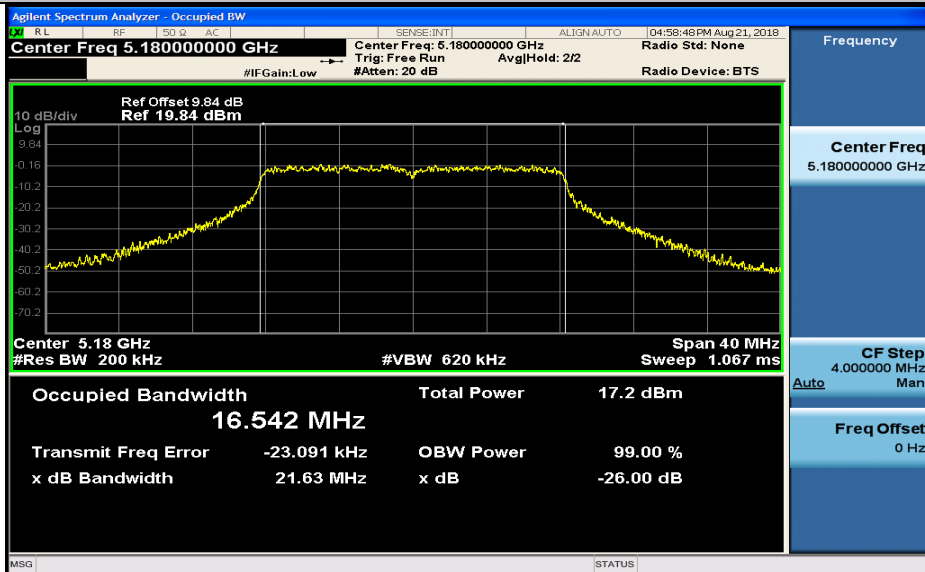
(26dB)Emission Bandwidth Measurement_11N40_5755_Ant1



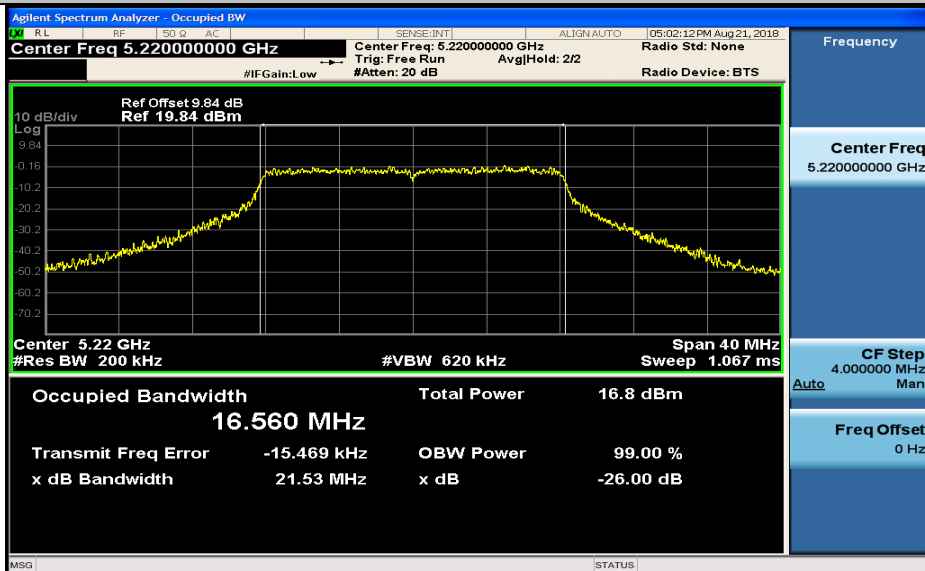
(26dB)Emission Bandwidth Measurement_11N40_5795_Ant1



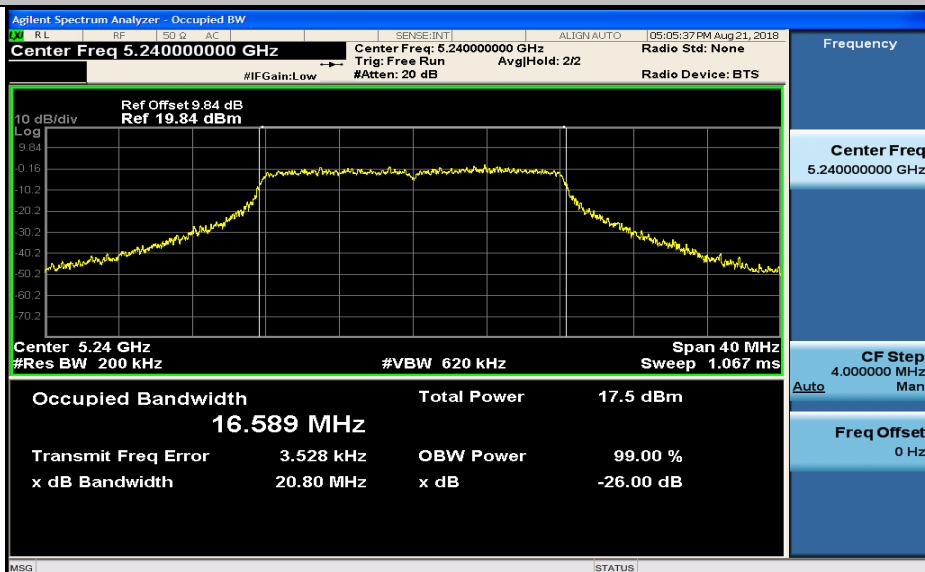
(26dB)Emission Bandwidth Measurement_11A_5180_Ant2



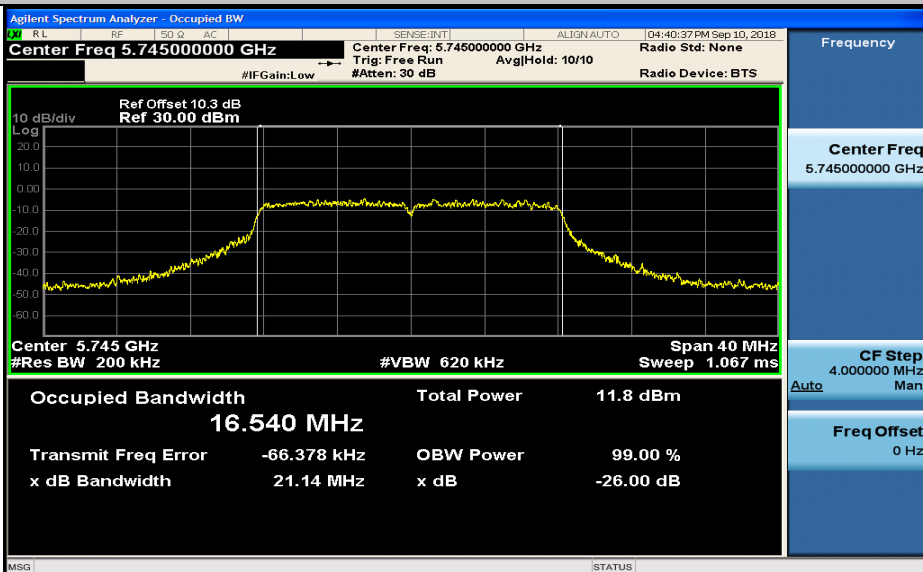
(26dB)Emission Bandwidth Measurement_11A_5220_Ant2



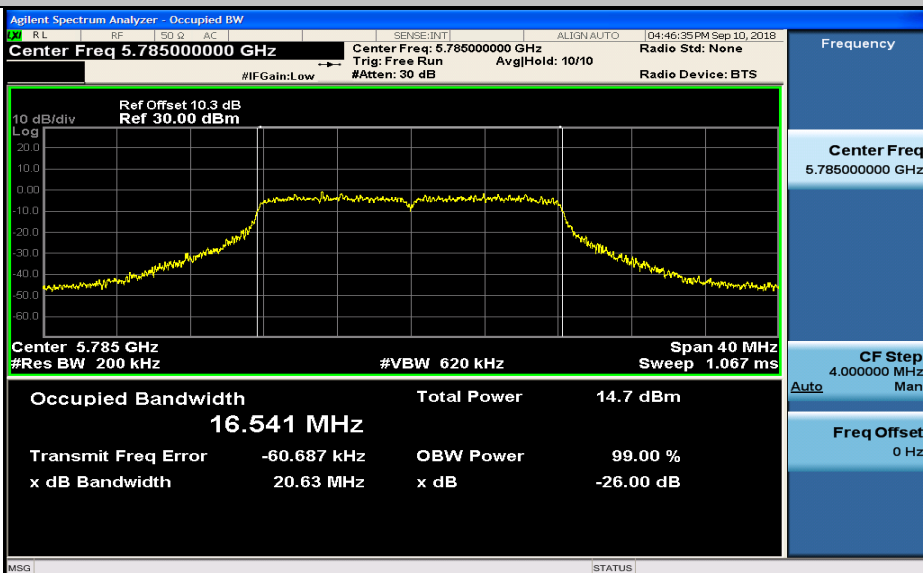
(26dB)Emission Bandwidth Measurement_11A_5240_Ant2



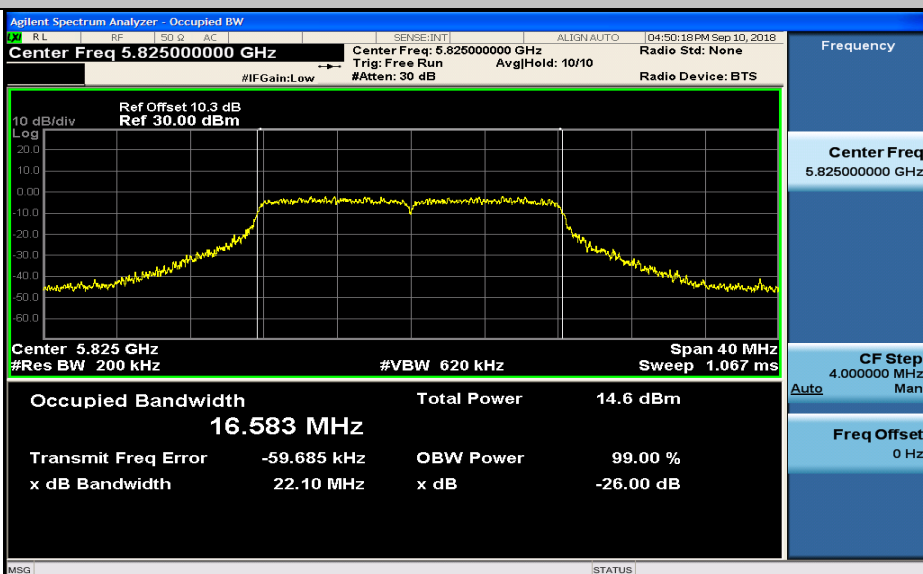
(26dB)Emission Bandwidth Measurement_11A_5745_Ant2



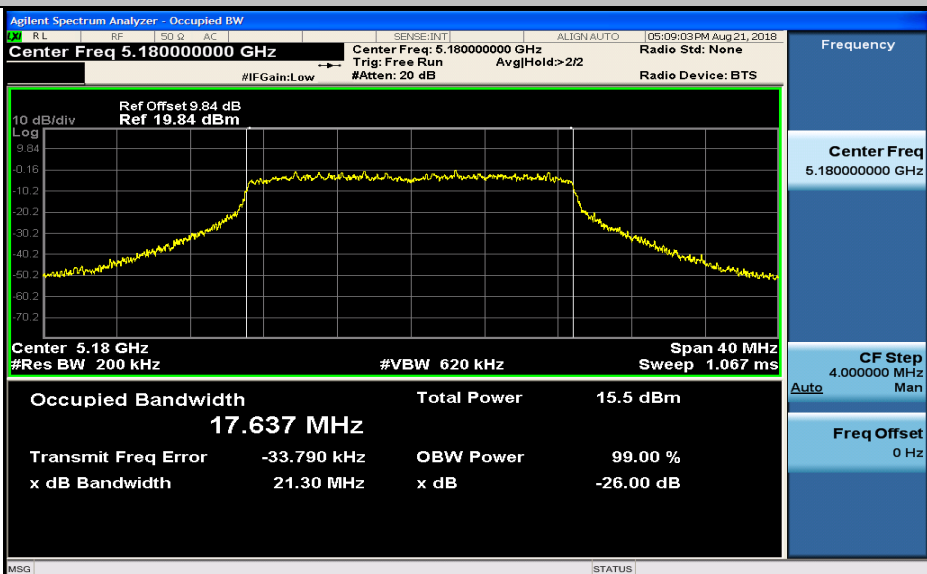
(26dB)Emission Bandwidth Measurement_11A_5785_Ant2



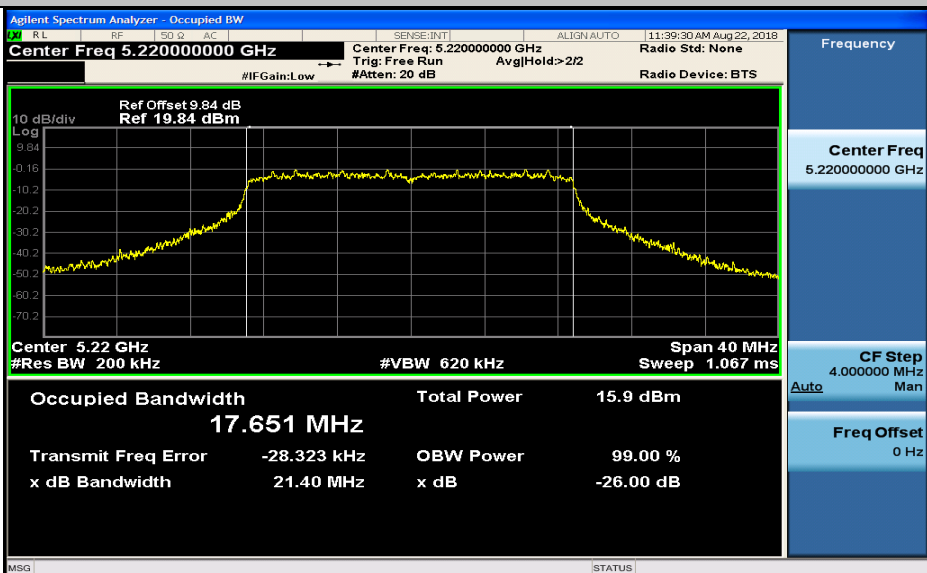
(26dB)Emission Bandwidth Measurement_11A_5825_Ant2



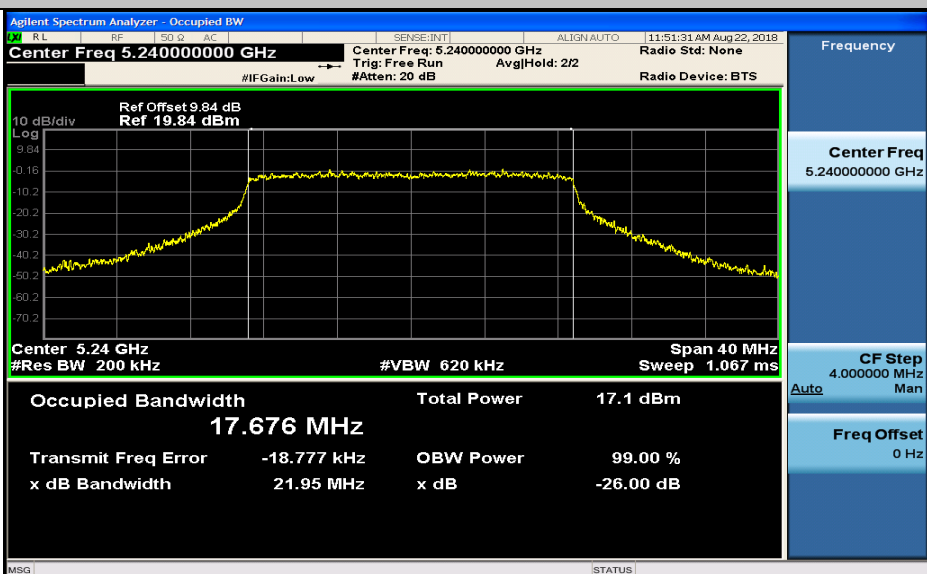
(26dB)Emission Bandwidth Measurement_11N20_5180_Ant2



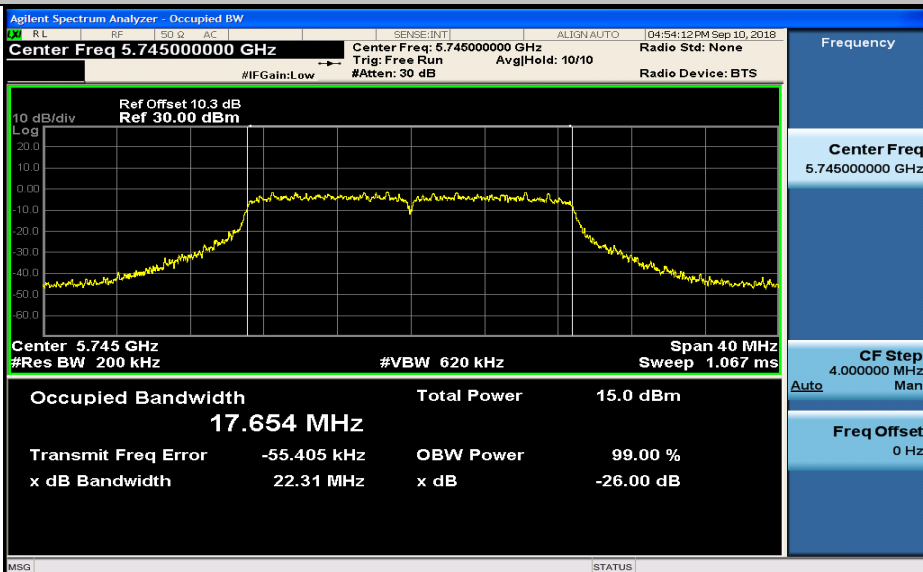
(26dB)Emission Bandwidth Measurement_11N20_5220_Ant2



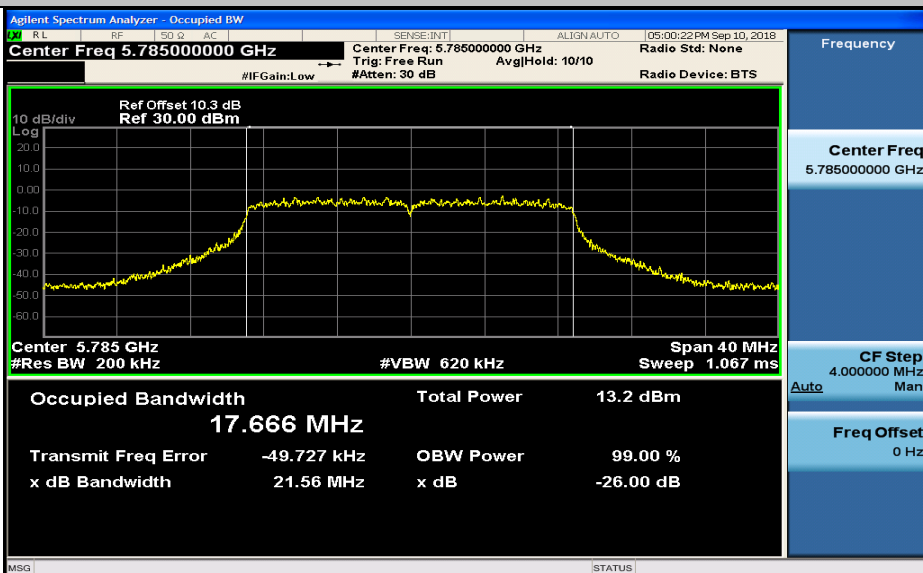
(26dB)Emission Bandwidth Measurement_11N20_5240_Ant2



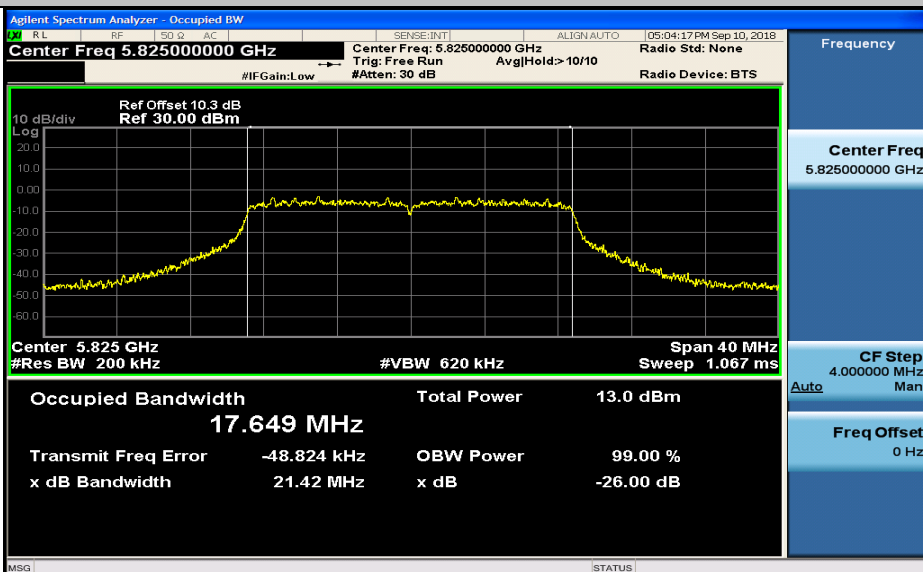
(26dB)Emission Bandwidth Measurement_11N20_5745_Ant2



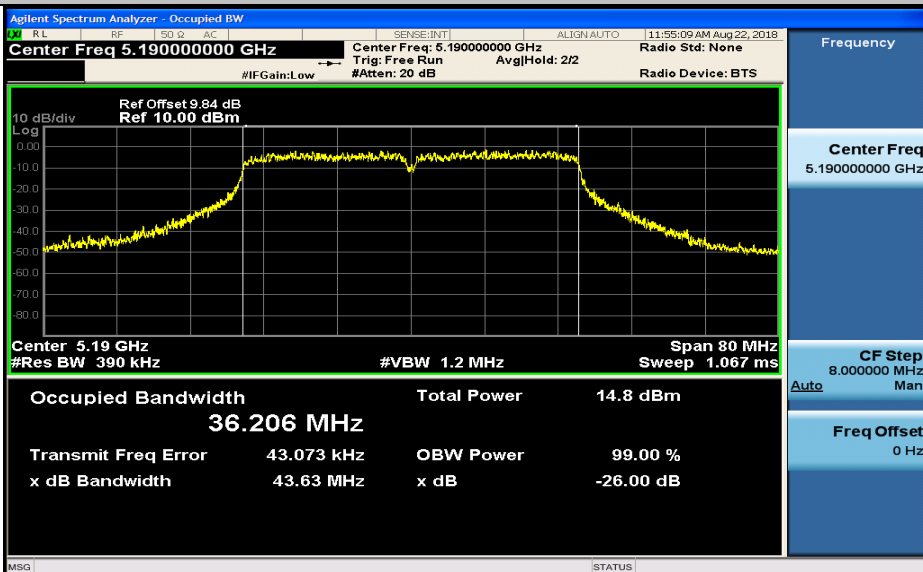
(26dB)Emission Bandwidth Measurement_11N20_5785_Ant2



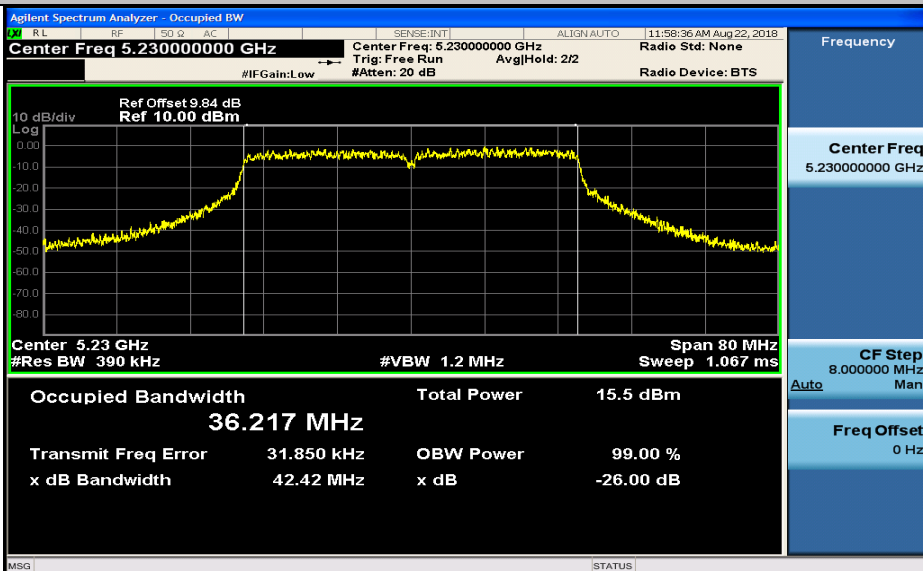
(26dB)Emission Bandwidth Measurement_11N20_5825_Ant2



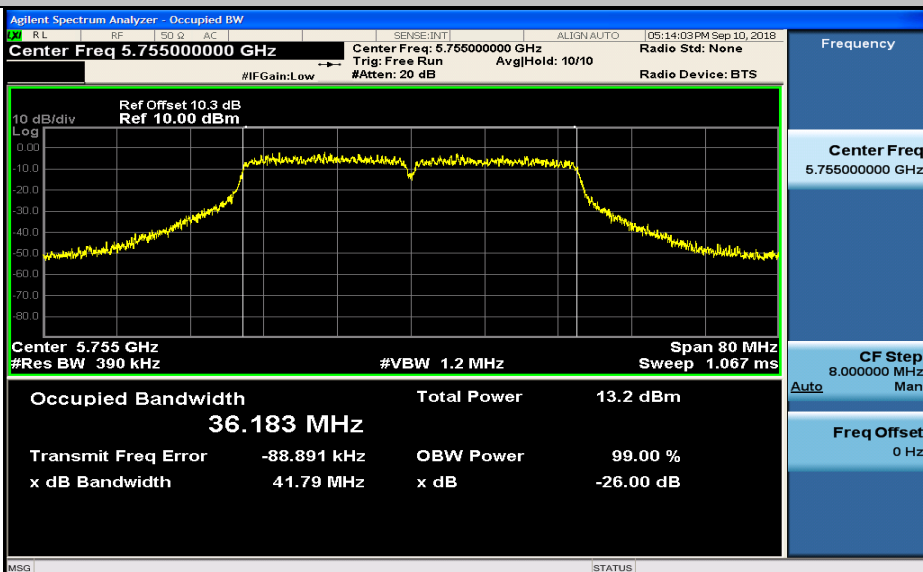
(26dB)Emission Bandwidth Measurement_11N40_5190_Ant2



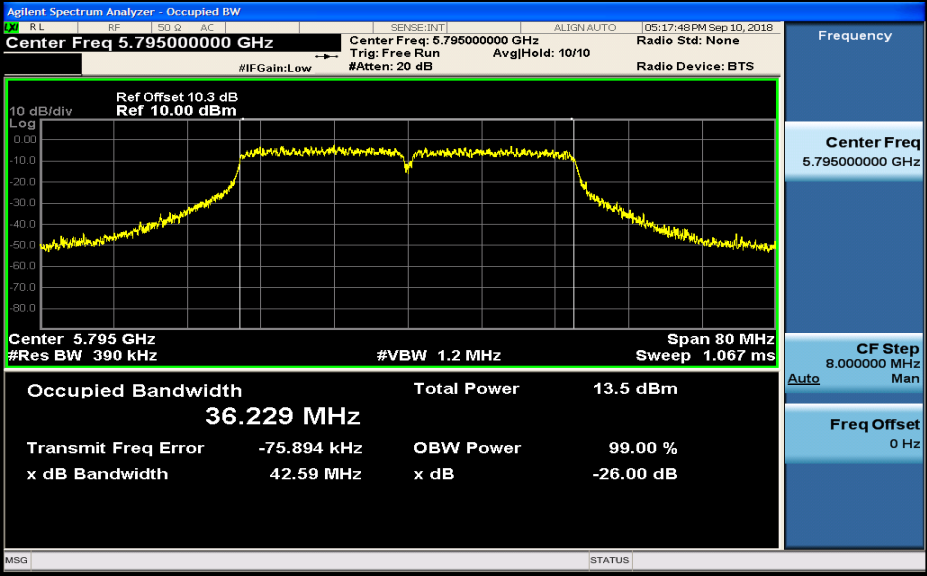
(26dB)Emission Bandwidth Measurement_11N40_5230_Ant2



(26dB)Emission Bandwidth Measurement_11N40_5755_Ant2



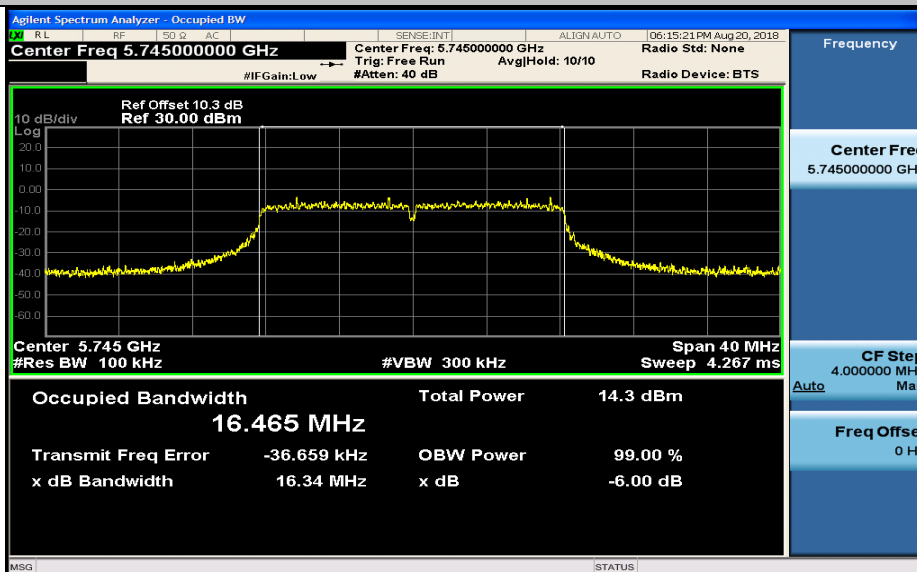
(26dB)Emission Bandwidth Measurement_11N40_5795_Ant2



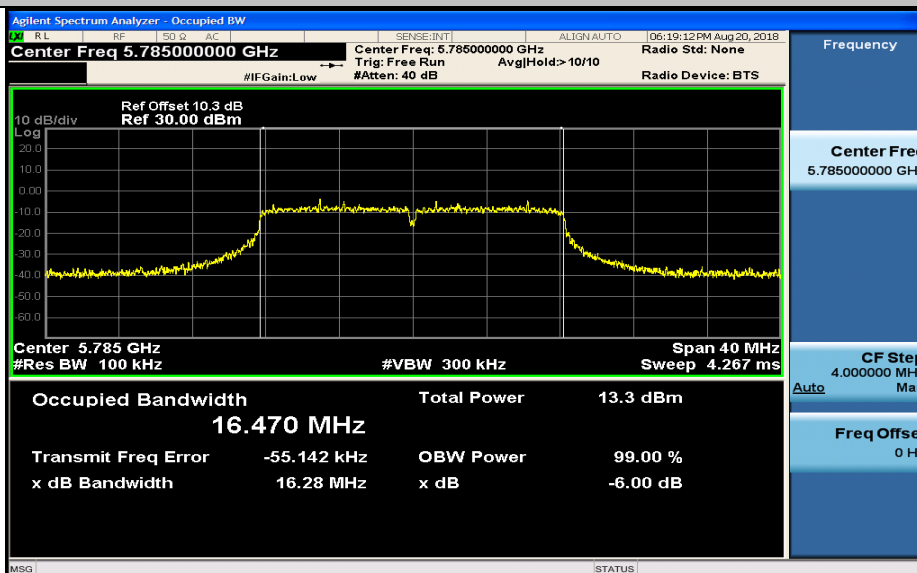
2.(6dB)Minimum Emission Bandwidth Measurement

Test Mode	Test Channel	(6dB)EBW[MHz]		Limit[MHz]	Verdict
		Ant1	Ant2		
11A	5745	16.34	16.28	0.5	PASS
11A	5785	16.28	16.33	0.5	PASS
11A	5825	16.33	16.37	0.5	PASS
11N20	5745	17.27	16.93	0.5	PASS
11N20	5785	17.27	17.29	0.5	PASS
11N20	5825	17.30	17.32	0.5	PASS
11N40	5755	35.70	35.35	0.5	PASS
11N40	5795	35.30	35.70	0.5	PASS

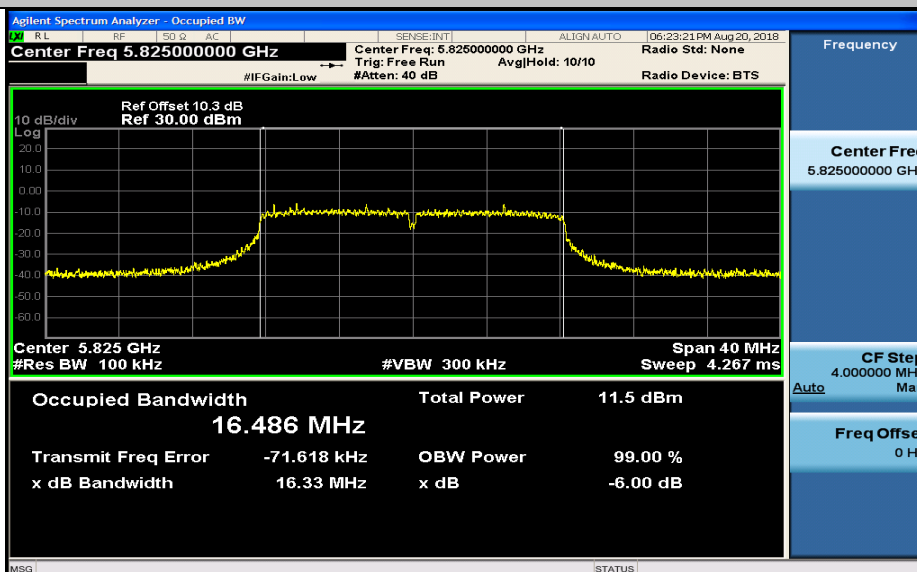
(6dB)Minimum Emission Bandwidth Measurement_11A_5745_Ant1



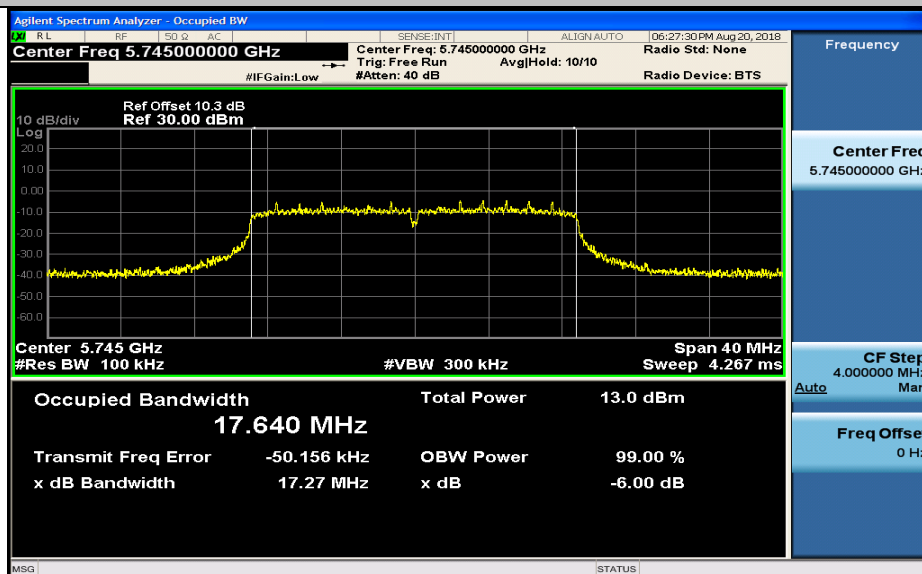
(6dB)Minimum Emission Bandwidth Measurement_11A_5785_Ant1



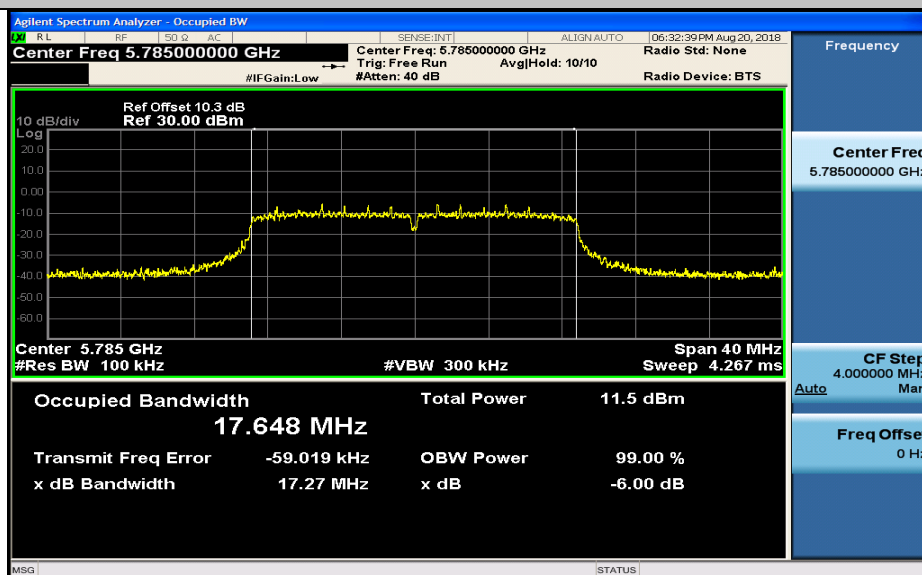
(6dB)Minimum Emission Bandwidth Measurement_11A_5825_Ant1



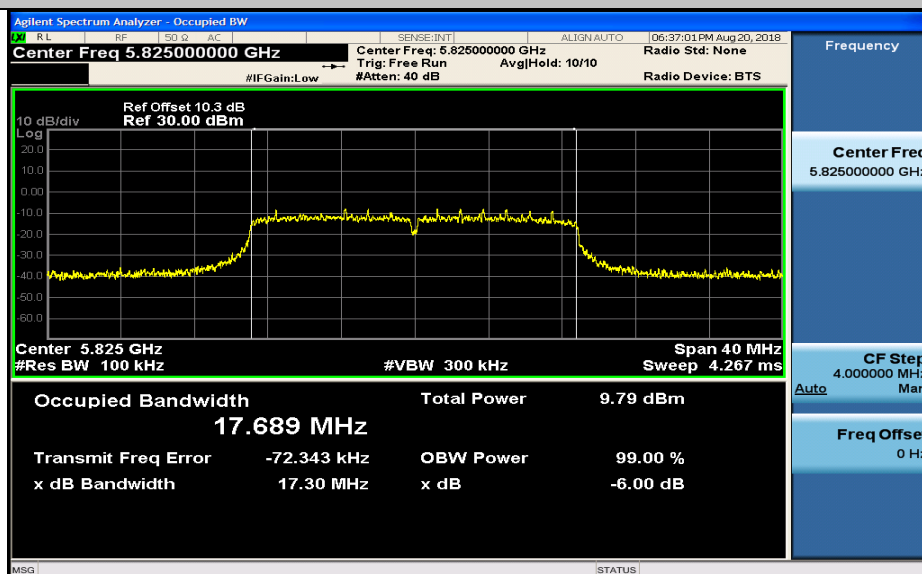
(6dB)Minimum Emission Bandwidth Measurement_11N20_5745_Ant1



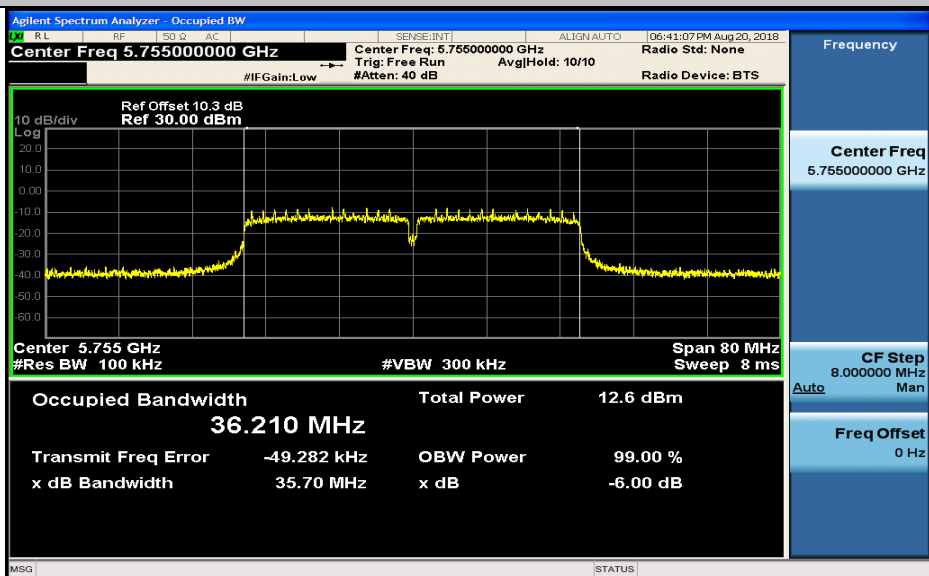
(6dB)Minimum Emission Bandwidth Measurement_11N20_5785_Ant1



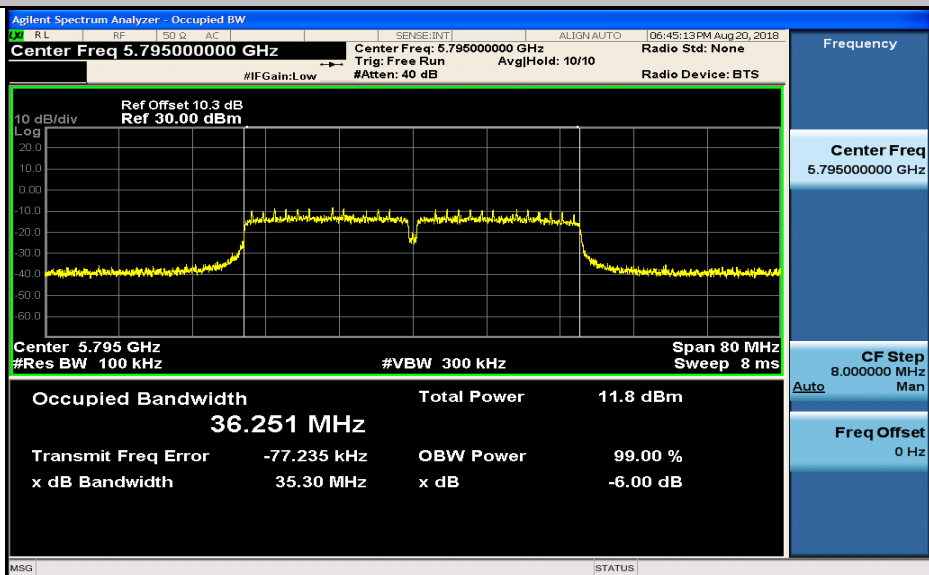
(6dB)Minimum Emission Bandwidth Measurement_11N20_5825_Ant1



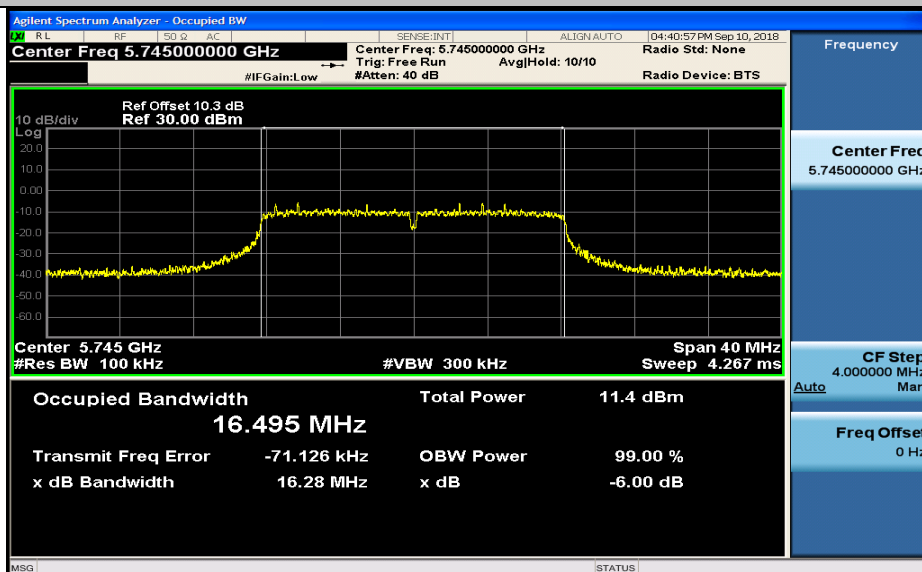
(6dB)Minimum Emission Bandwidth Measurement_11N40_5755_Ant1



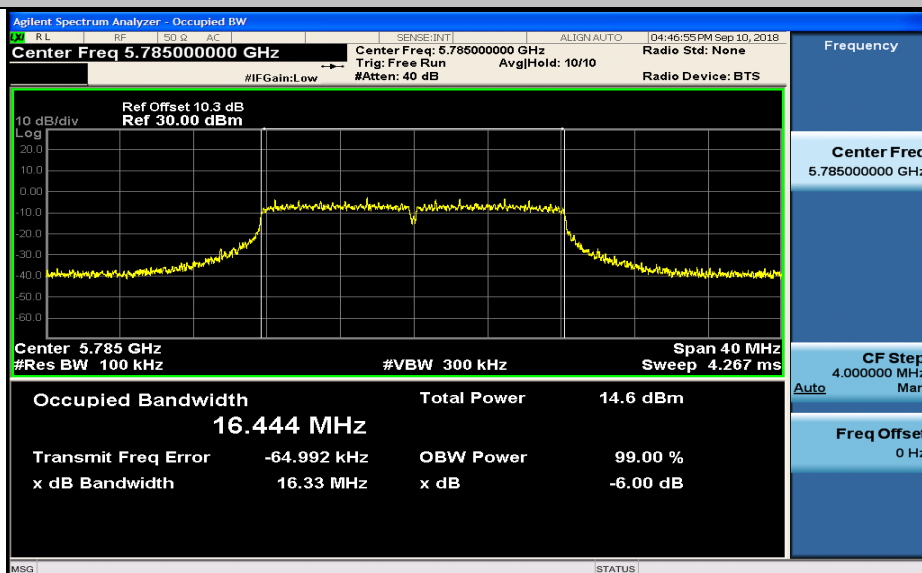
(6dB)Minimum Emission Bandwidth Measurement_11N40_5795_Ant1



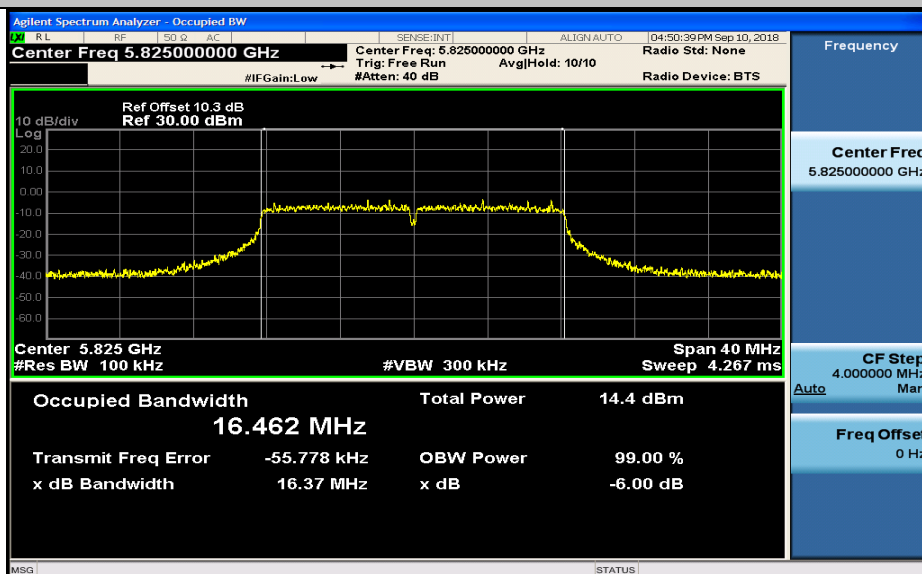
(6dB)Minimum Emission Bandwidth Measurement_11A_5745_Ant2



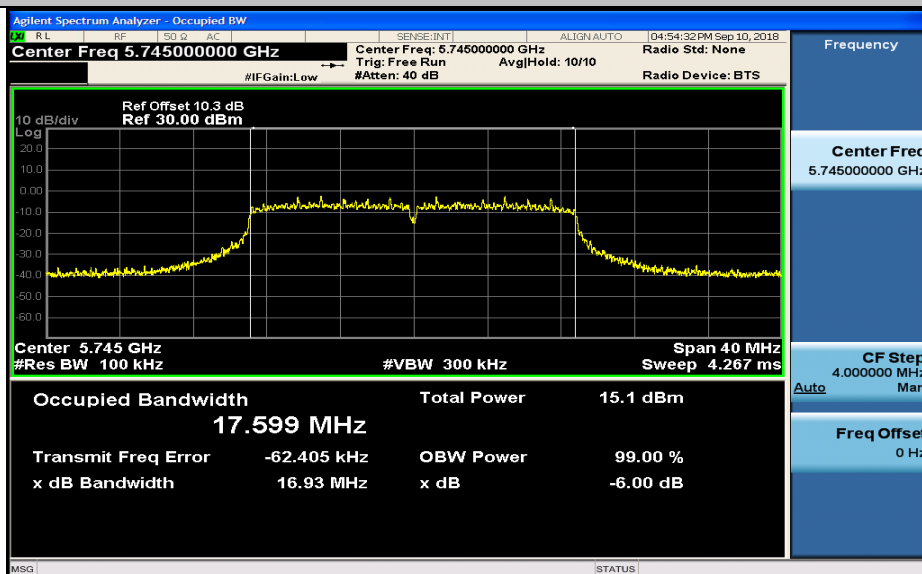
(6dB)Minimum Emission Bandwidth Measurement_11A_5785_Ant2



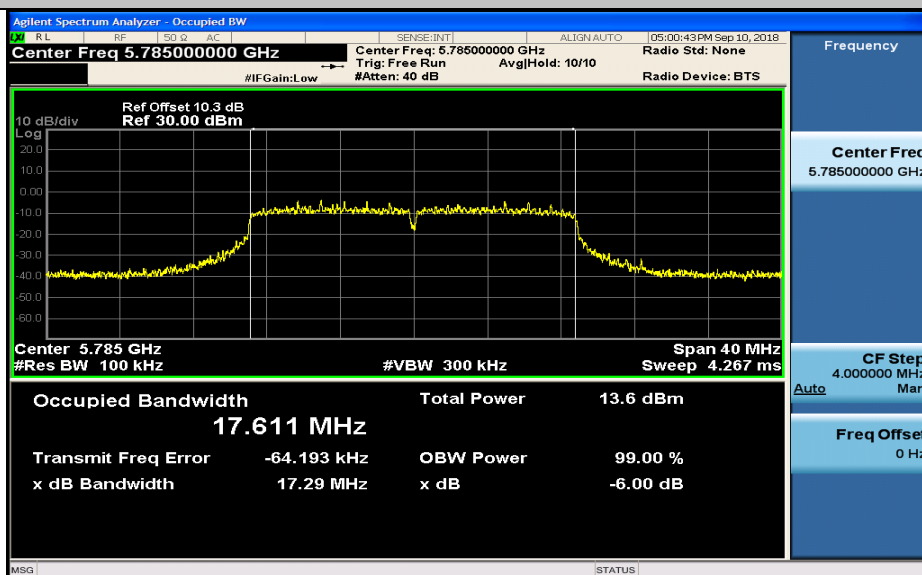
(6dB)Minimum Emission Bandwidth Measurement_11A_5825_Ant2



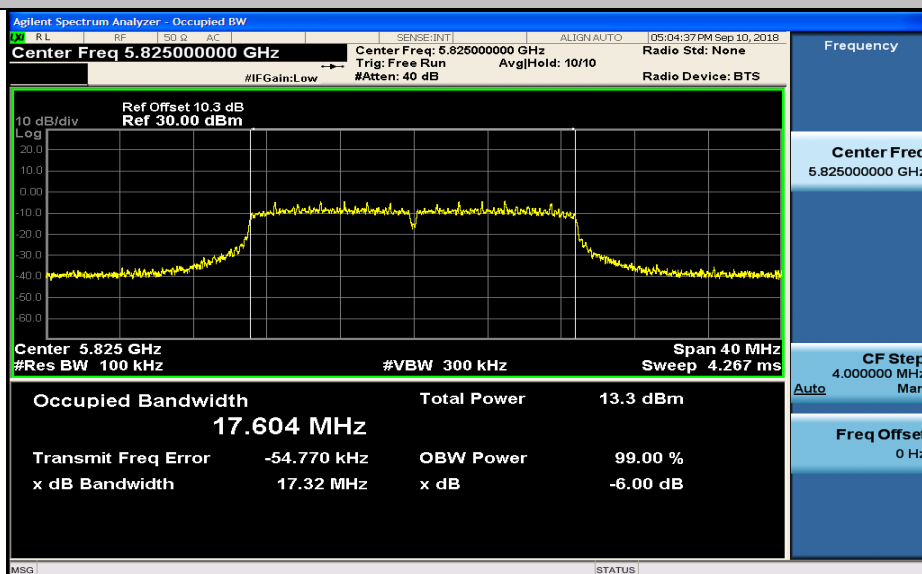
(6dB)Minimum Emission Bandwidth Measurement_11N20_5745_Ant2



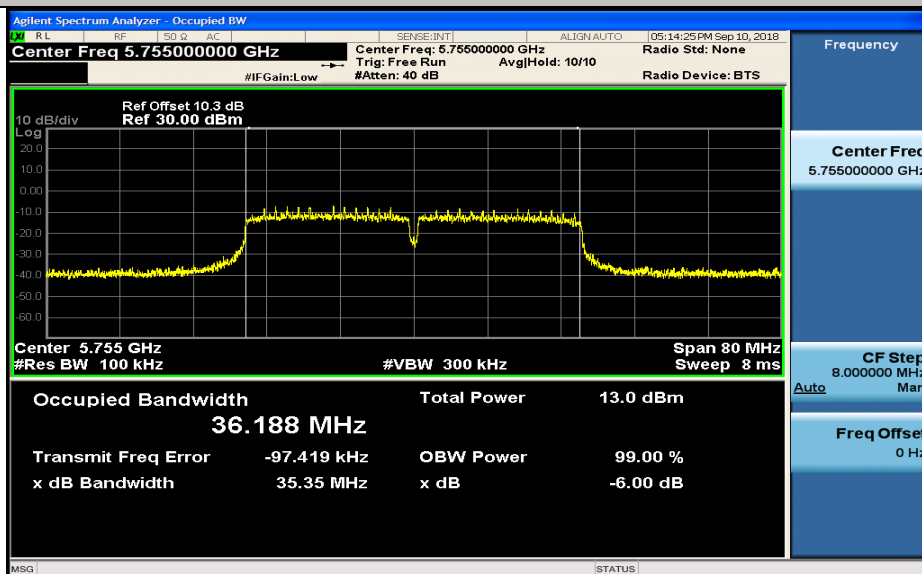
(6dB)Minimum Emission Bandwidth Measurement_11N20_5785_Ant2



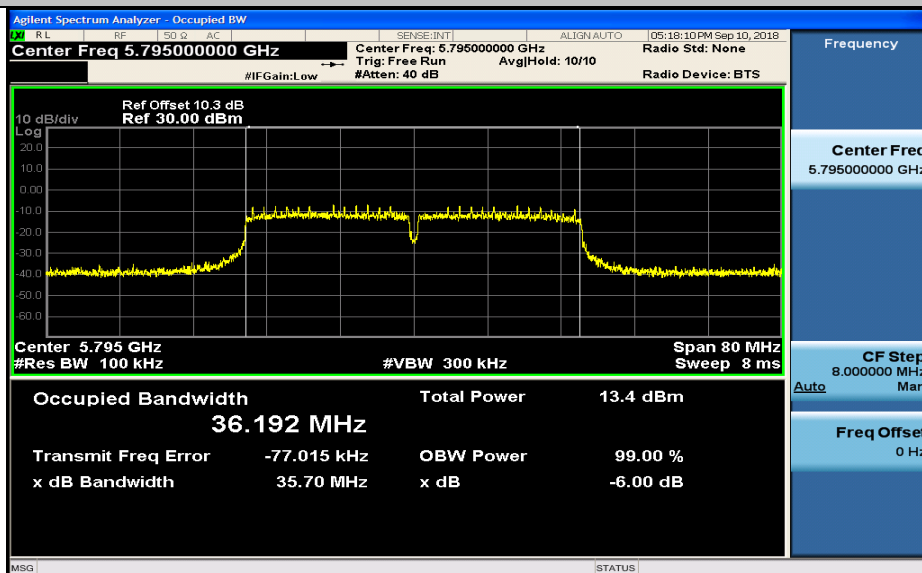
(6dB)Minimum Emission Bandwidth Measurement_11N20_5825_Ant2



(6dB)Minimum Emission Bandwidth Measurement_11N40_5755_Ant2



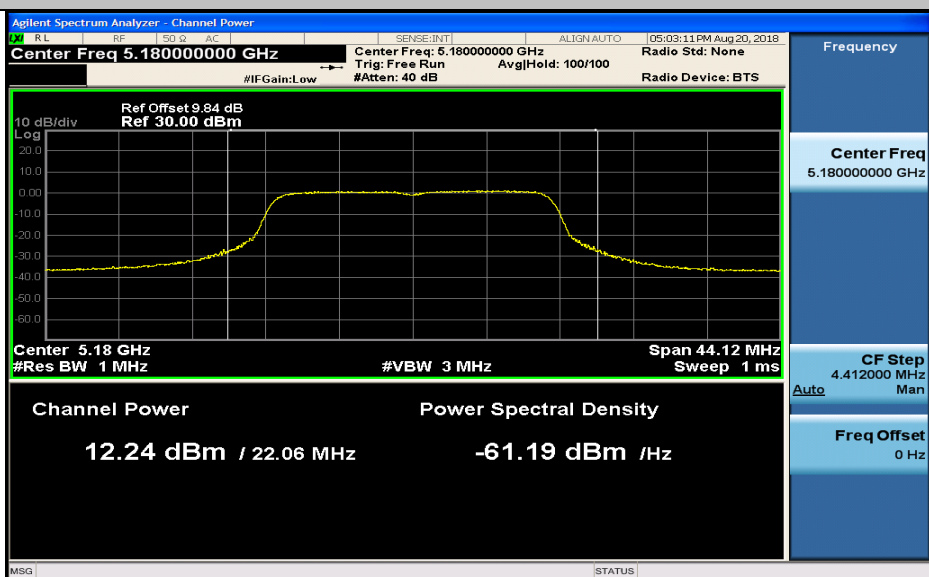
(6dB)Minimum Emission Bandwidth Measurement_11N40_5795_Ant2



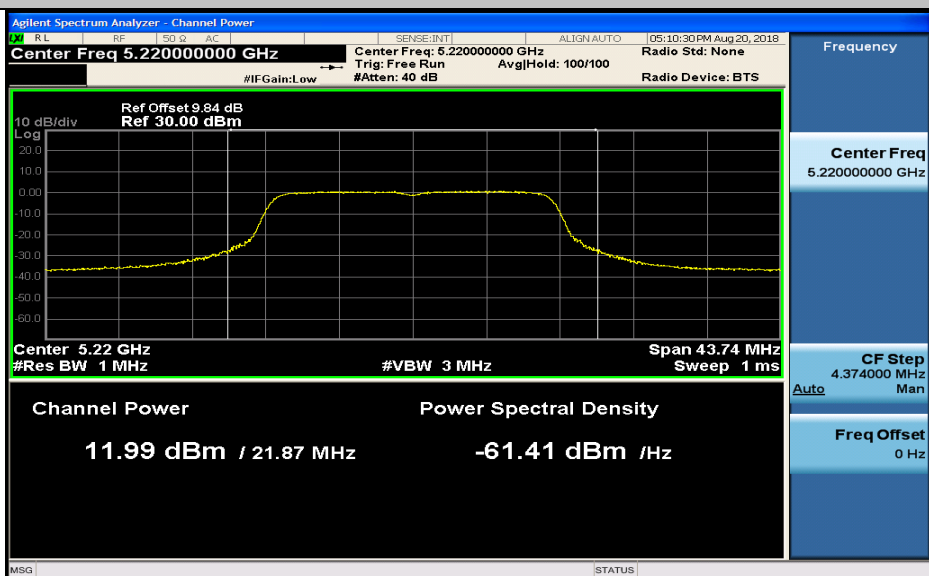
3.Maximum Conduct Output Power

Test Mode	Test Channel	Level [dBm]		10log(1/x) Factor [dB]		Power [dBm]			Limit [dBm]	Verdict
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	MIMO		
11A	5180	12.24	10.63	0.11	0.10	12.35	10.73	N/A	16.00	PASS
11A	5220	11.99	10.53	0.11	0.11	12.10	10.64	N/A	16.00	PASS
11A	5240	12.68	11.39	0.11	0.11	12.79	11.5	N/A	16.00	PASS
11A	5745	8.13	8.6	0.10	0.11	8.23	8.71	N/A	16.00	PASS
11A	5785	7.29	8.58	0.11	0.10	7.40	8.68	N/A	16.00	PASS
11A	5825	5.6	8.38	0.10	0.10	5.70	8.48	N/A	16.00	PASS
11N20	5180	9.23	8.96	0.22	0.21	9.45	9.17	12.32	13.00	PASS
11N20	5220	10.11	9.28	0.21	0.21	10.32	9.49	12.94	13.00	PASS
11N20	5240	9.73	9.45	0.22	0.00	9.95	9.45	12.72	13.00	PASS
11N20	5745	6.37	6.66	0.21	0.21	6.58	6.87	9.74	13.00	PASS
11N20	5785	5.15	7.14	0.21	0.21	5.36	7.35	9.48	13.00	PASS
11N20	5825	3.39	6.88	0.21	0.21	3.60	7.09	8.70	13.00	PASS
11N40	5190	8.92	7.94	0.31	0.31	9.23	8.25	11.78	13.00	PASS
11N40	5230	9.92	8.65	0.33	0.33	10.25	8.98	12.67	13.00	PASS
11N40	5755	6.08	6.51	0.31	0.33	6.39	6.84	9.63	13.00	PASS
11N40	5795	5.3	6.87	0.33	0.33	5.63	7.2	9.50	13.00	PASS

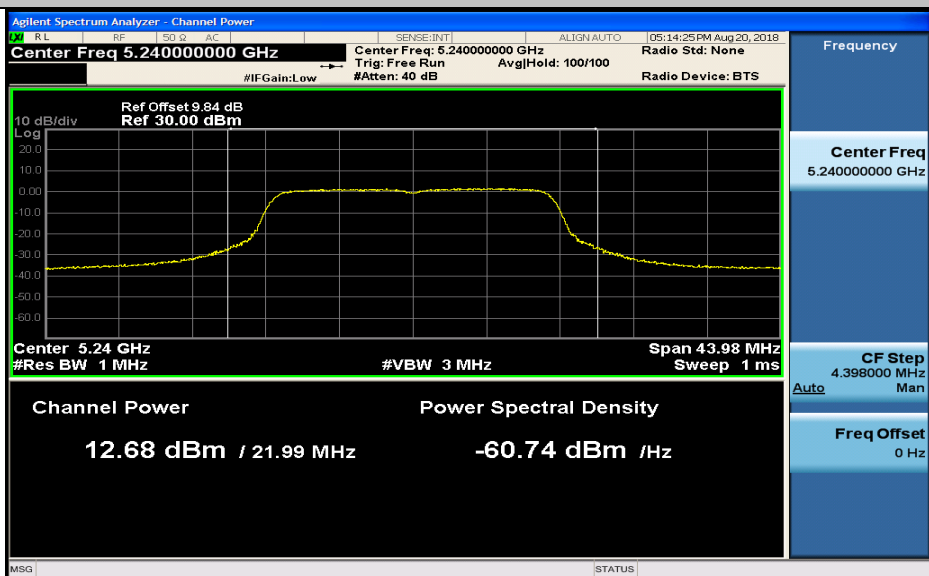
Maximum Conduct Output Power_11A_5180_Ant1



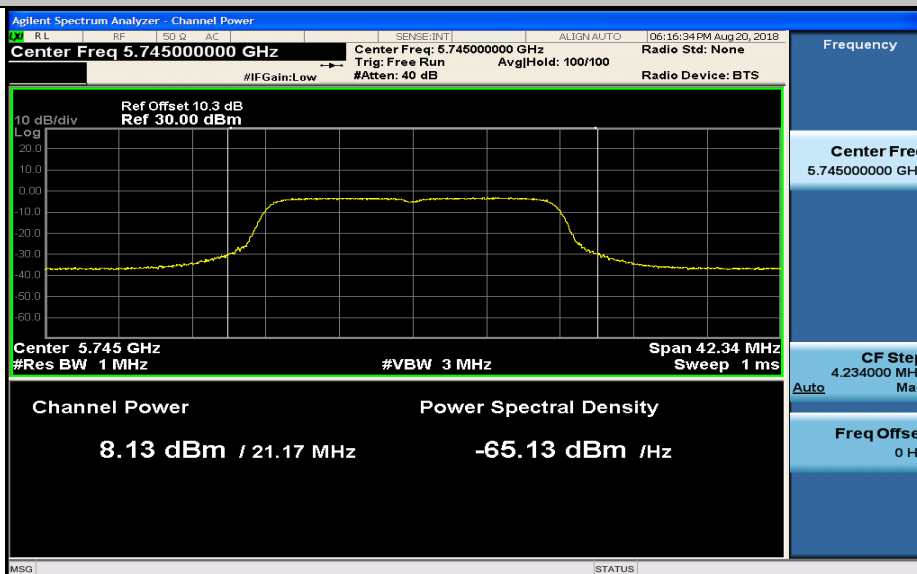
Maximum Conduct Output Power_11A_5220_Ant1



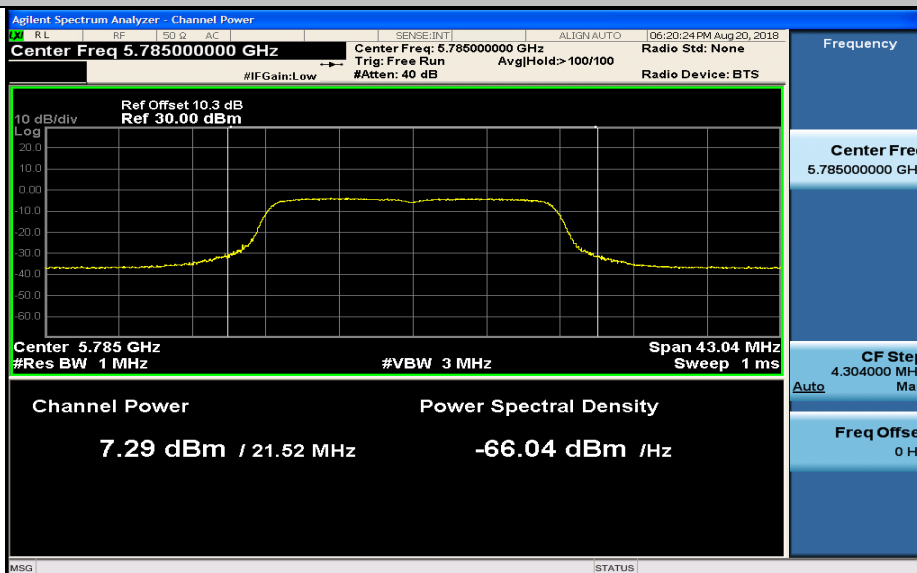
Maximum Conduct Output Power_11A_5240_Ant1



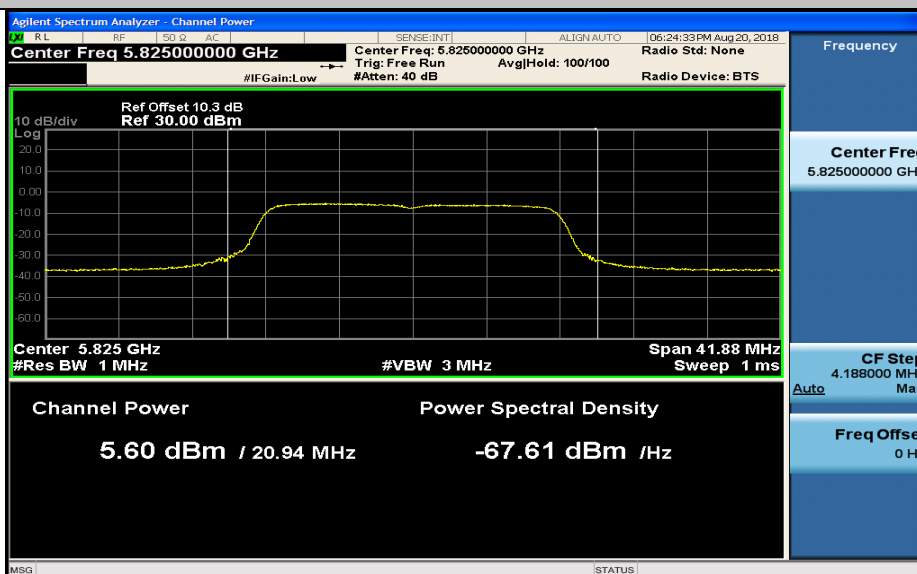
Maximum Conduct Output Power_11A_5745_Ant1



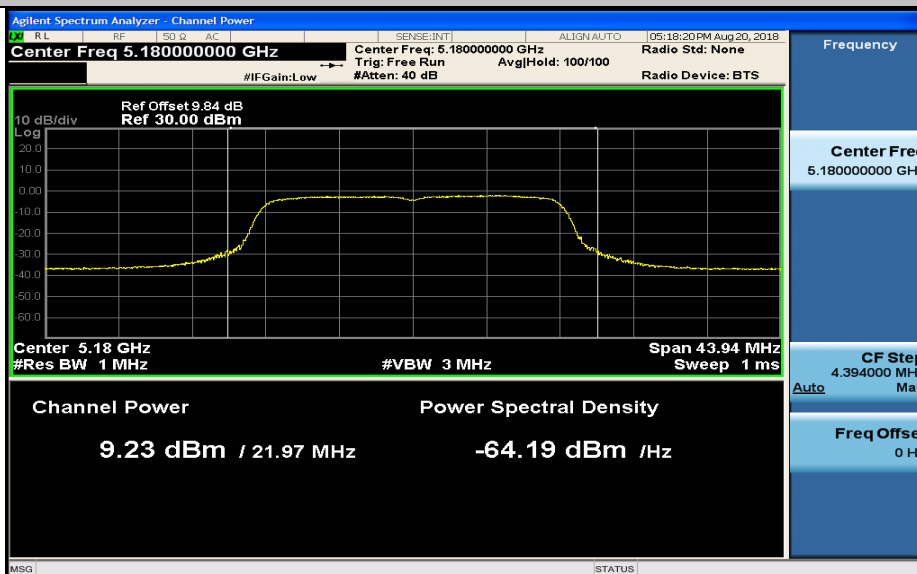
Maximum Conduct Output Power_11A_5785_Ant1



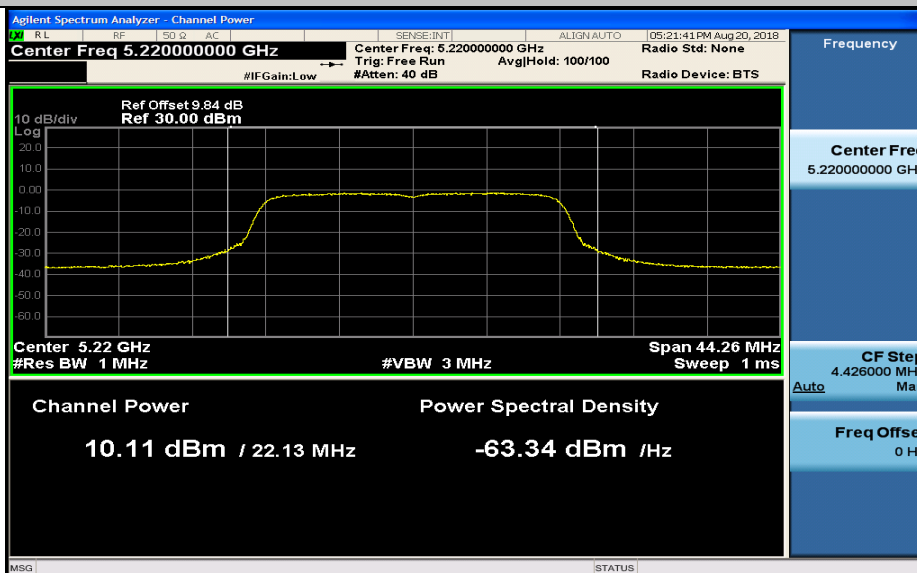
Maximum Conduct Output Power_11A_5825_Ant1



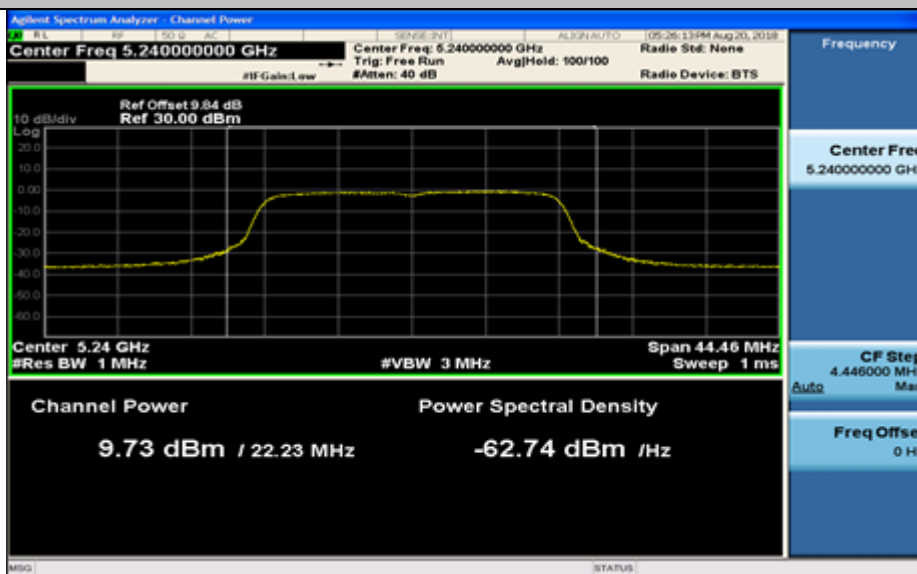
Maximum Conduct Output Power_11N20_5180_Ant1



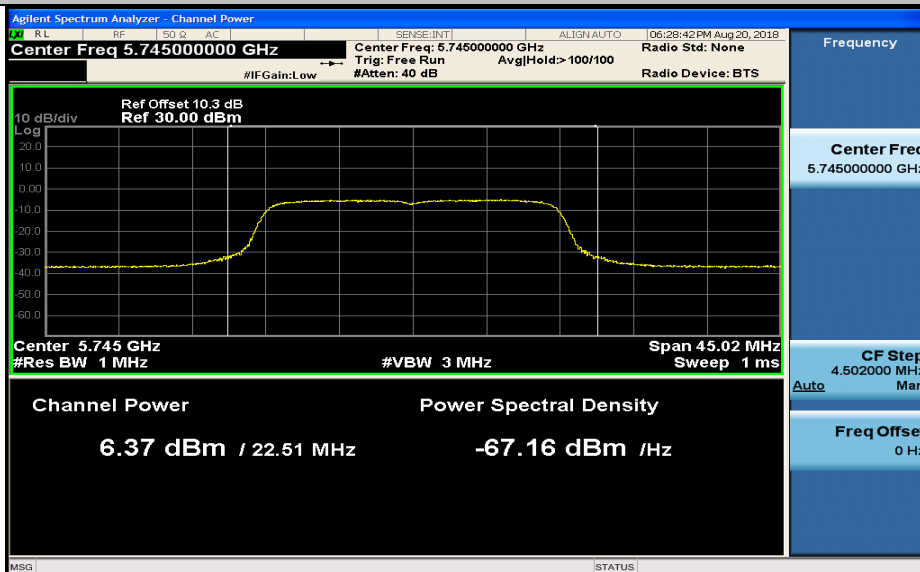
Maximum Conduct Output Power_11N20_5220_Ant1



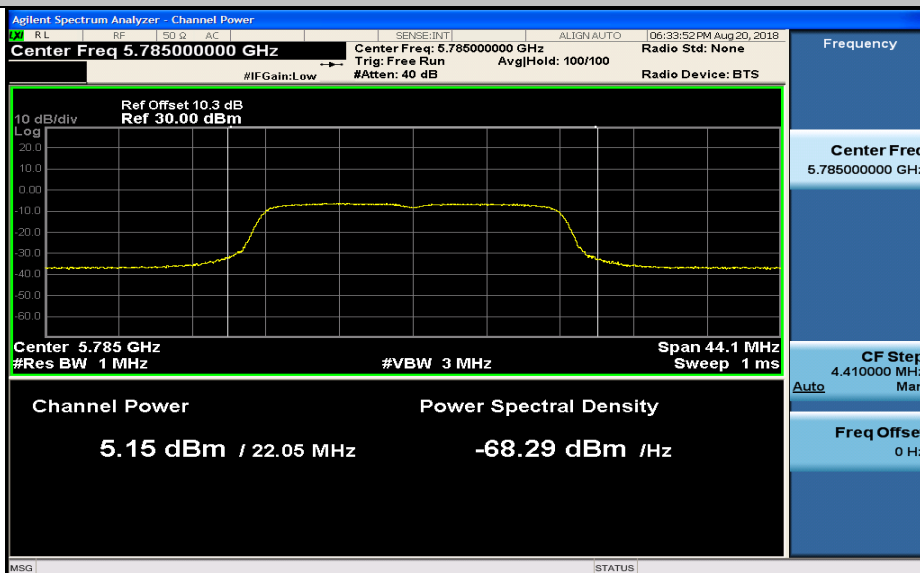
Maximum Conduct Output Power_11N20_5240_Ant1



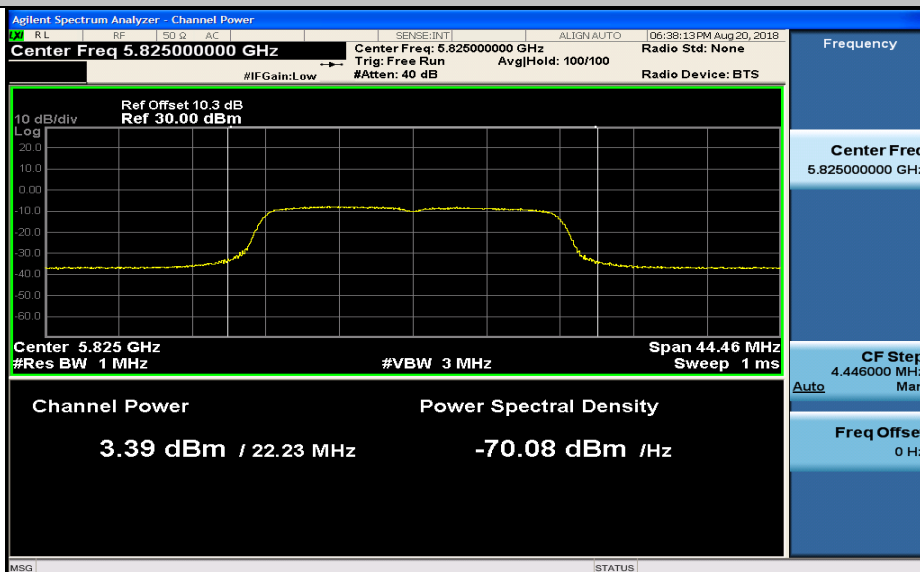
Maximum Conduct Output Power_11N20_5745_Ant1



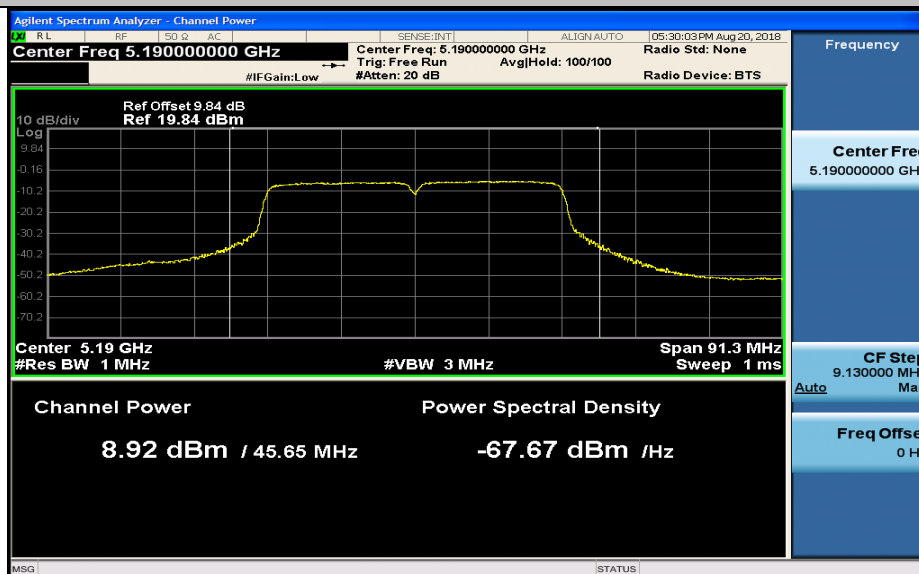
Maximum Conduct Output Power_11N20_5785_Ant1



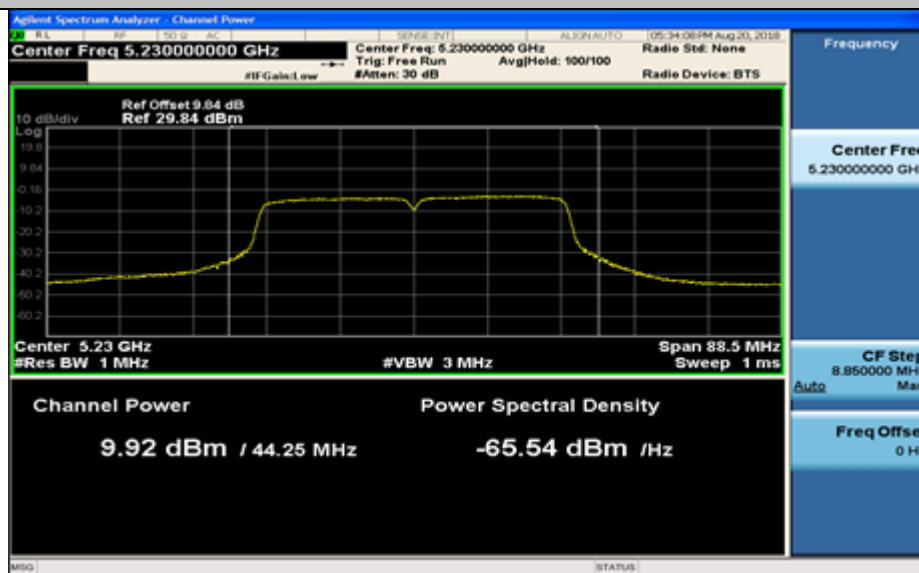
Maximum Conduct Output Power_11N20_5825_Ant1



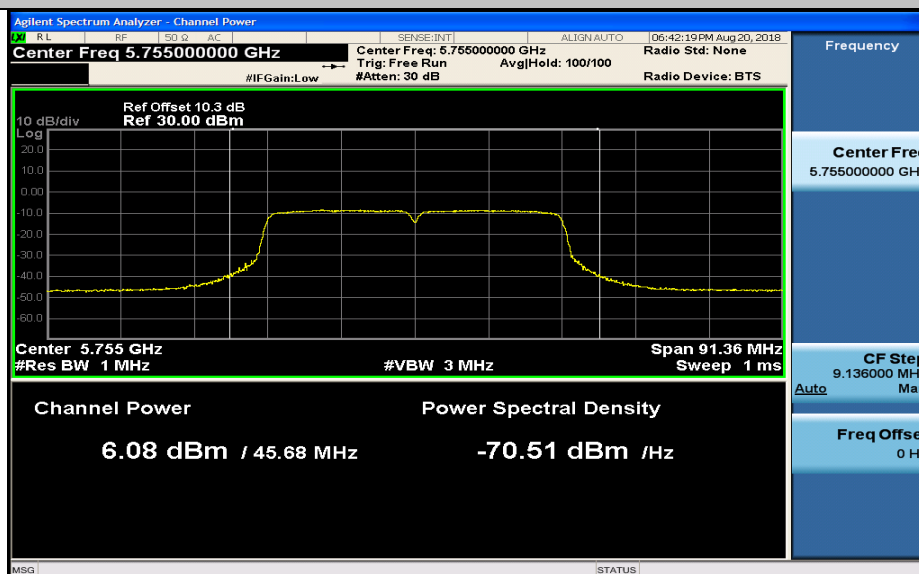
Maximum Conduct Output Power_11N40_5190_Ant1



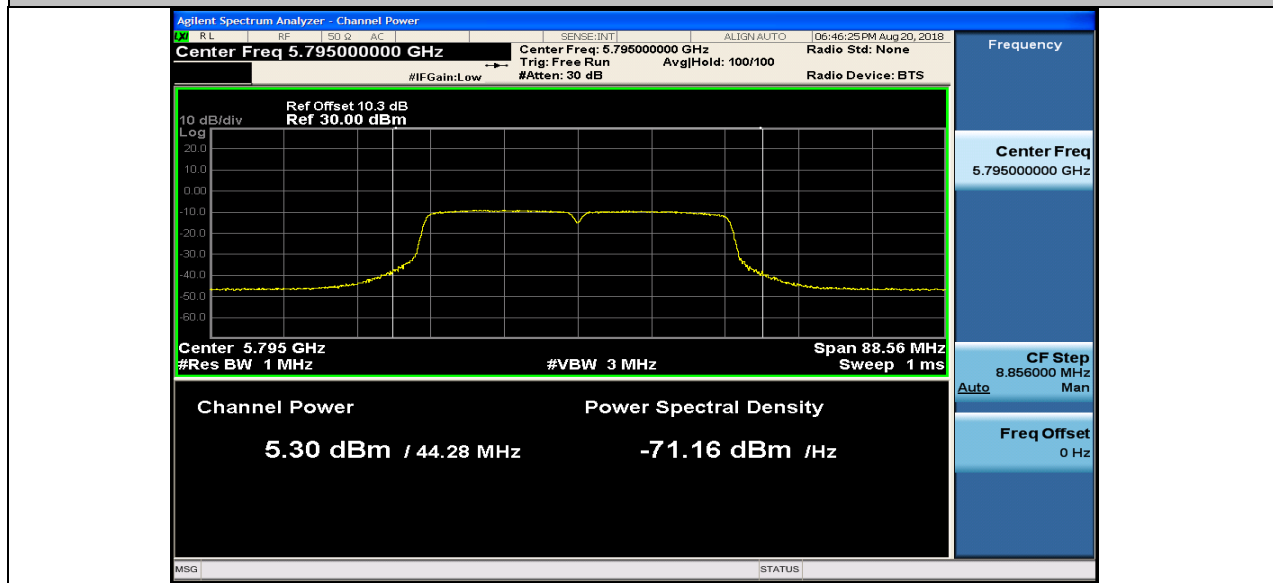
Maximum Conduct Output Power_11N40_5230_Ant1



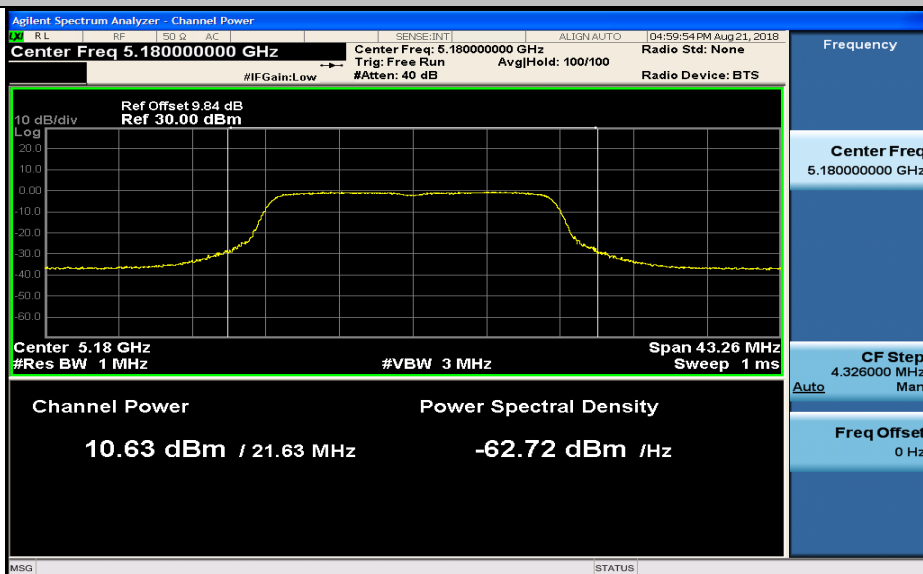
Maximum Conduct Output Power_11N40_5755_Ant1



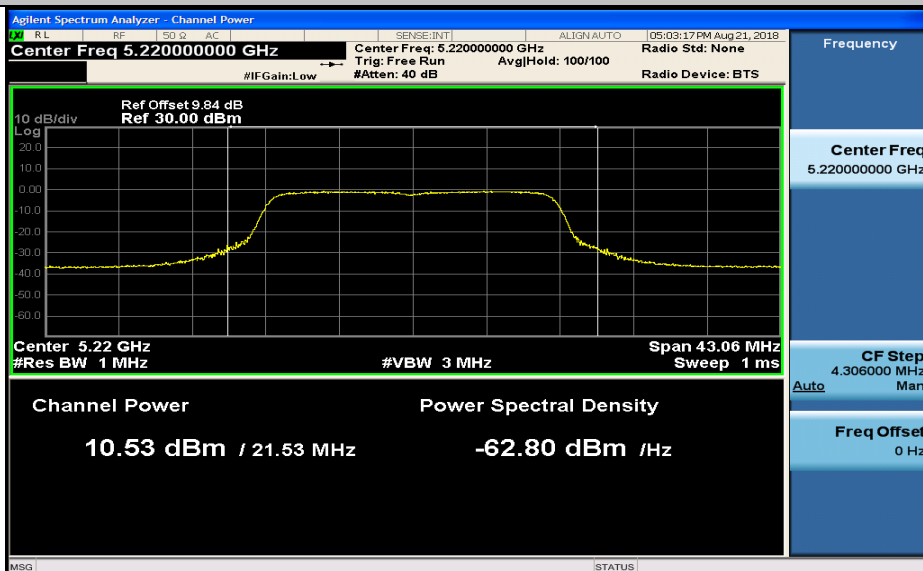
Maximum Conduct Output Power_11N40_5795_Ant1



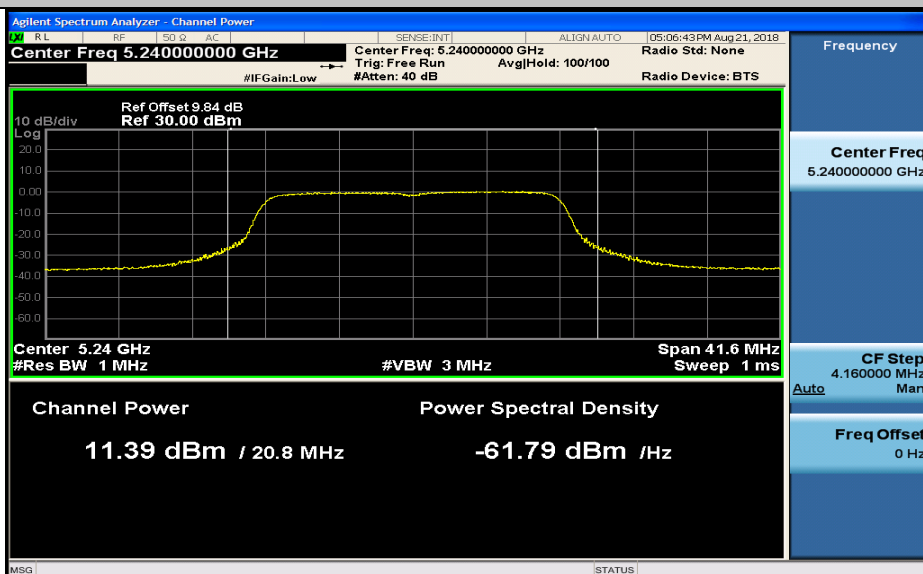
Maximum Conduct Output Power_11A_5180_Ant2



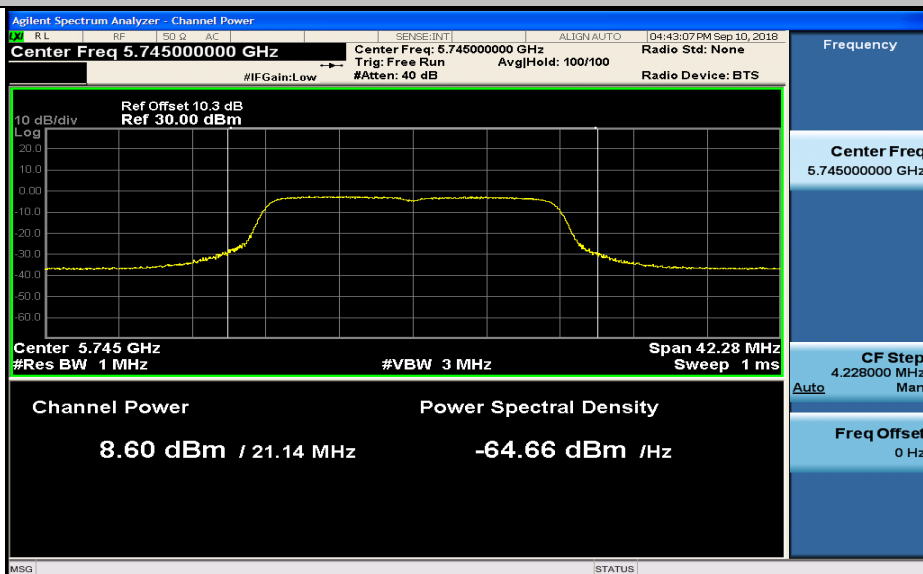
Maximum Conduct Output Power_11A_5220_Ant2



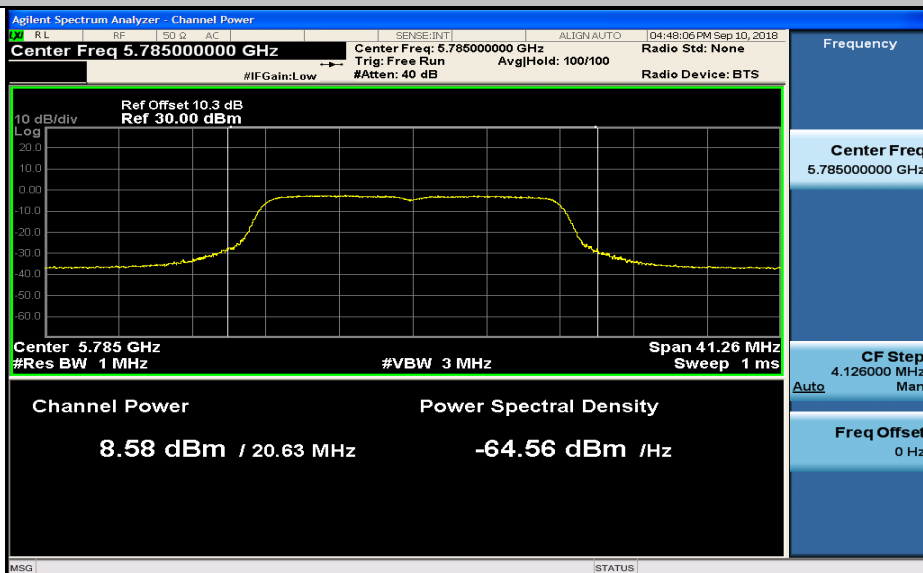
Maximum Conduct Output Power_11A_5240_Ant2



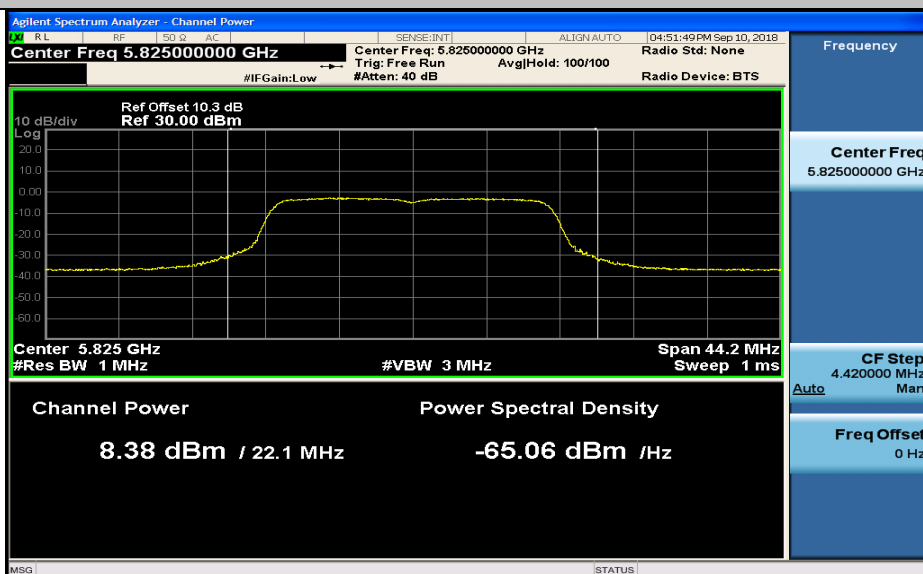
Maximum Conduct Output Power_11A_5745_Ant2



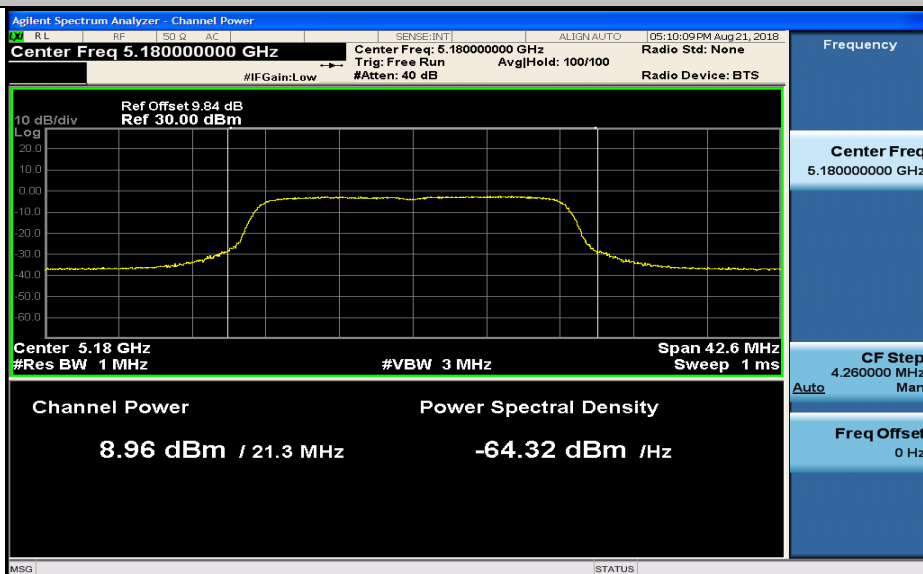
Maximum Conduct Output Power_11A_5785_Ant2



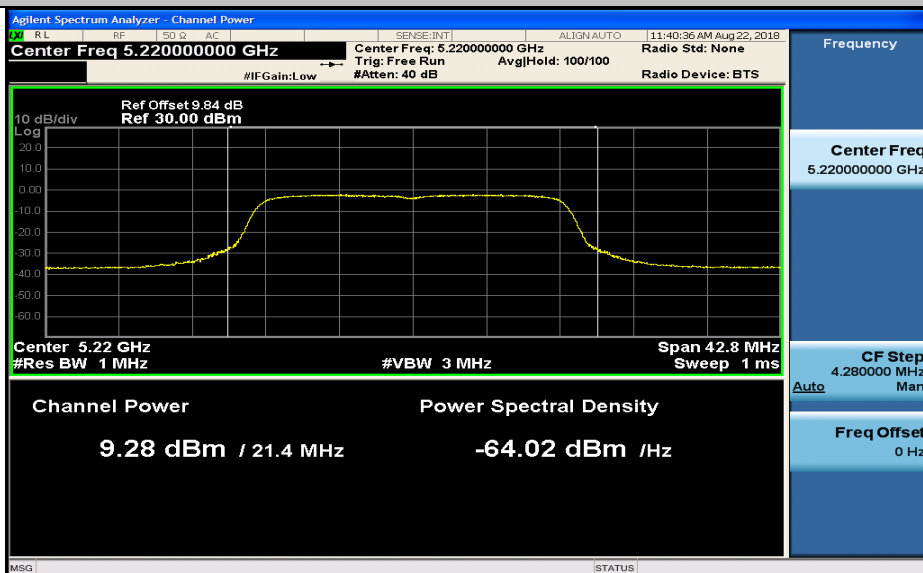
Maximum Conduct Output Power_11A_5825_Ant2



Maximum Conduct Output Power_11N20_5180_Ant2



Maximum Conduct Output Power_11N20_5220_Ant2



Maximum Conduct Output Power_11N20_5240_Ant2

