



Appendix B SHEM190201114502

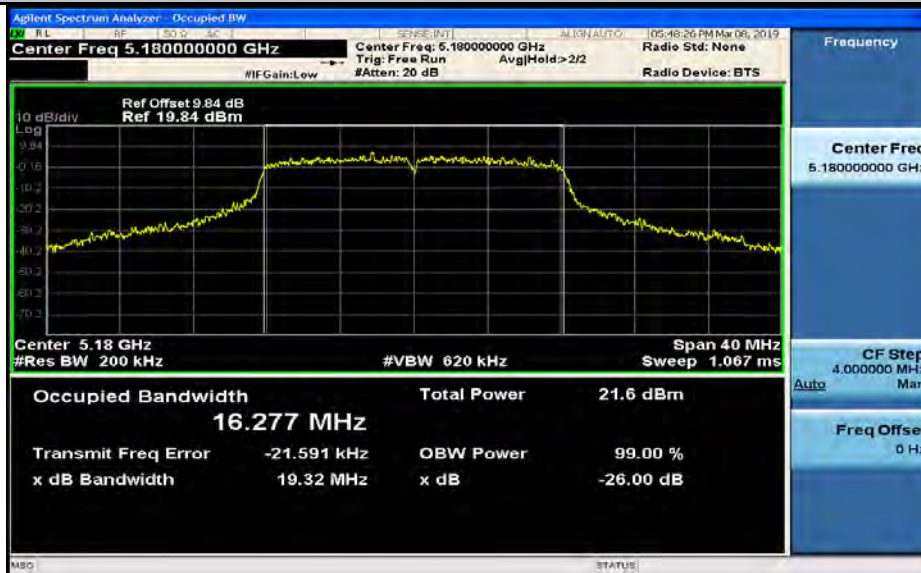
1.(26dB)Emission Bandwidth Measurement

Test Mode	Test Channel	Ant	(26dB)EBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	19.32	---	PASS
11A	5220	Ant1	20.36	---	PASS
11A	5240	Ant1	20.33	---	PASS
11A	5260	Ant1	20.38	---	PASS
11A	5280	Ant1	19.90	---	PASS
11A	5320	Ant1	21.13	---	PASS
11A	5500	Ant1	20.20	---	PASS
11A	5600	Ant1	21.54	---	PASS
11A	5700	Ant1	20.69	---	PASS
11A	5745	Ant1	20.80	---	PASS
11A	5785	Ant1	20.94	---	PASS
11A	5825	Ant1	21.83	---	PASS
11N20	5180	Ant1	20.12	---	PASS
11N20	5220	Ant1	20.27	---	PASS
11N20	5240	Ant1	20.29	---	PASS
11N20	5260	Ant1	20.39	---	PASS
11N20	5280	Ant1	19.71	---	PASS
11N20	5320	Ant1	19.94	---	PASS
11N20	5500	Ant1	21.16	---	PASS
11N20	5600	Ant1	21.95	---	PASS
11N20	5700	Ant1	21.52	---	PASS
11N20	5745	Ant1	20.54	---	PASS
11N20	5785	Ant1	21.54	---	PASS
11N20	5825	Ant1	20.90	---	PASS
11N40	5190	Ant1	40.72	---	PASS
11N40	5230	Ant1	41.26	---	PASS
11N40	5270	Ant1	41.00	---	PASS
11N40	5310	Ant1	40.11	---	PASS
11N40	5510	Ant1	41.03	---	PASS
11N40	5590	Ant1	40.97	---	PASS
11N40	5670	Ant1	40.75	---	PASS
11N40	5755	Ant1	41.82	---	PASS
11N40	5795	Ant1	41.05	---	PASS
11AC20	5180	Ant1	19.70	---	PASS
11AC20	5220	Ant1	20.16	---	PASS
11AC20	5240	Ant1	19.96	---	PASS

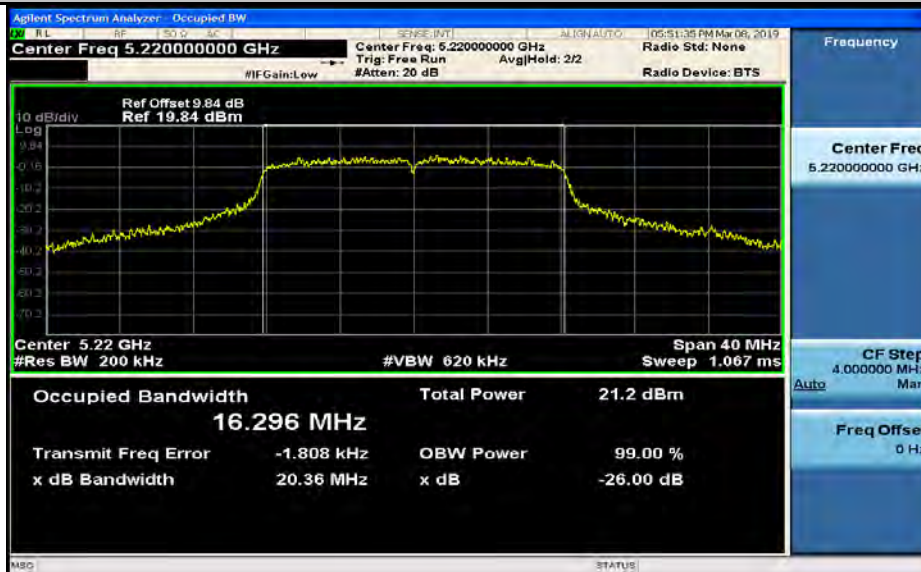


11AC20	5260	Ant1	19.53	---	PASS
11AC20	5280	Ant1	20.12	---	PASS
11AC20	5320	Ant1	20.42	---	PASS
11AC20	5500	Ant1	20.09	---	PASS
11AC20	5600	Ant1	20.51	---	PASS
11AC20	5700	Ant1	21.31	---	PASS
11AC20	5745	Ant1	20.61	---	PASS
11AC20	5785	Ant1	20.08	---	PASS
11AC20	5825	Ant1	20.18	---	PASS
11AC40	5190	Ant1	39.72	---	PASS
11AC40	5230	Ant1	40.07	---	PASS
11AC40	5270	Ant1	40.39	---	PASS
11AC40	5310	Ant1	40.12	---	PASS
11AC40	5510	Ant1	41.16	---	PASS
11AC40	5590	Ant1	40.73	---	PASS
11AC40	5670	Ant1	41.65	---	PASS
11AC40	5755	Ant1	40.41	---	PASS
11AC40	5795	Ant1	40.14	---	PASS
11AC80	5210	Ant1	82.58	---	PASS
11AC80	5290	Ant1	81.89	---	PASS
11AC80	5530	Ant1	82.37	---	PASS
11AC80	5610	Ant1	82.05	---	PASS
11AC80	5775	Ant1	82.02	---	PASS

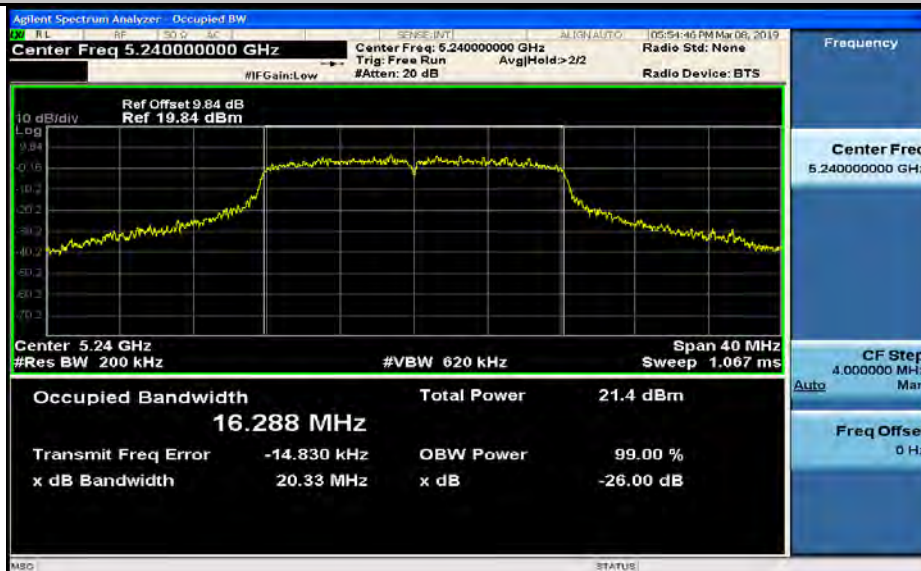
(26dB)Emission Bandwidth Measurement_11A_5180_Ant1



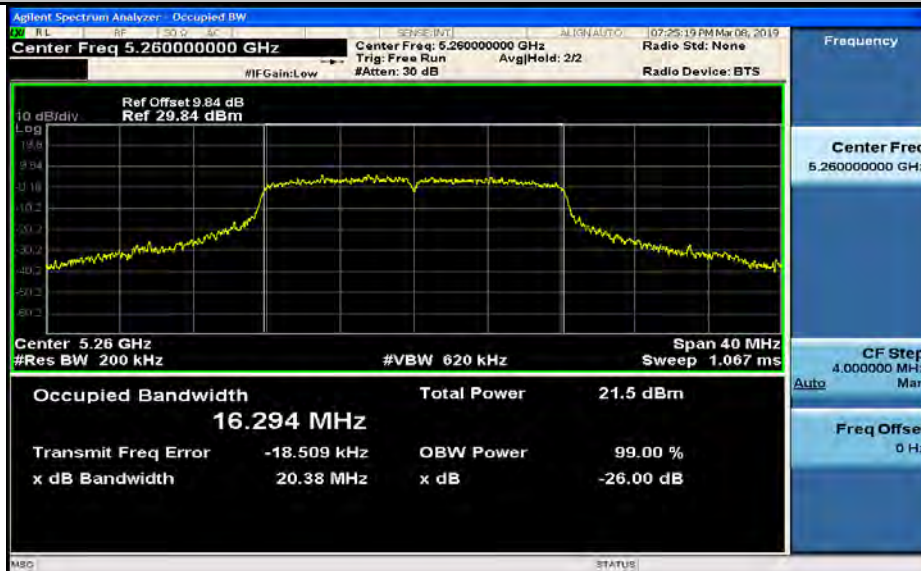
(26dB)Emission Bandwidth Measurement_11A_5220_Ant1



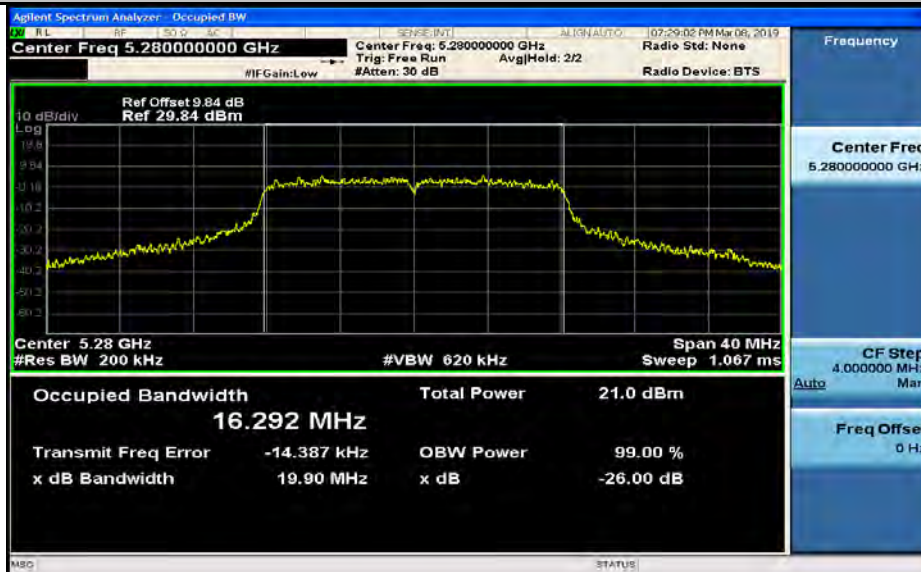
(26dB)Emission Bandwidth Measurement_11A_5240_Ant1



(26dB)Emission Bandwidth Measurement_11A_5260_Ant1



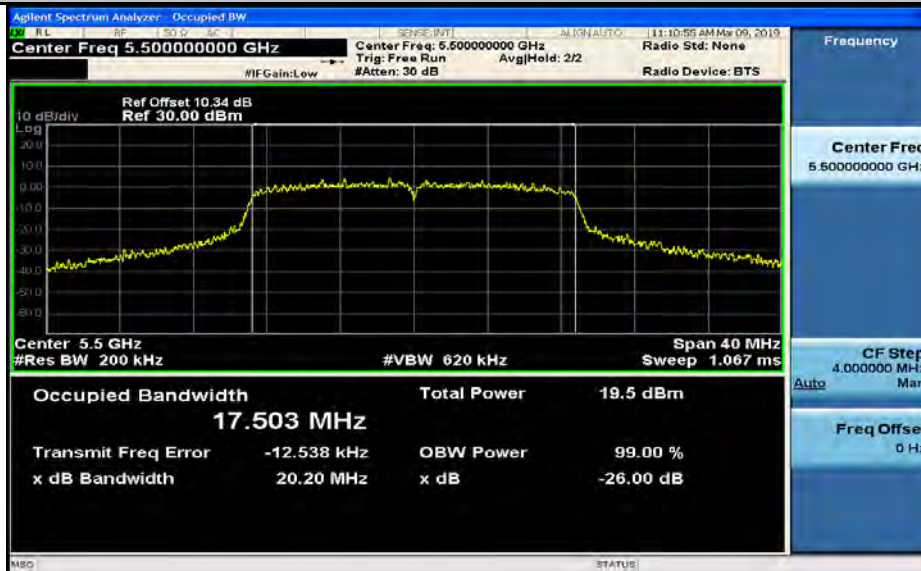
(26dB)Emission Bandwidth Measurement_11A_5280_Ant1



(26dB)Emission Bandwidth Measurement_11A_5320_Ant1



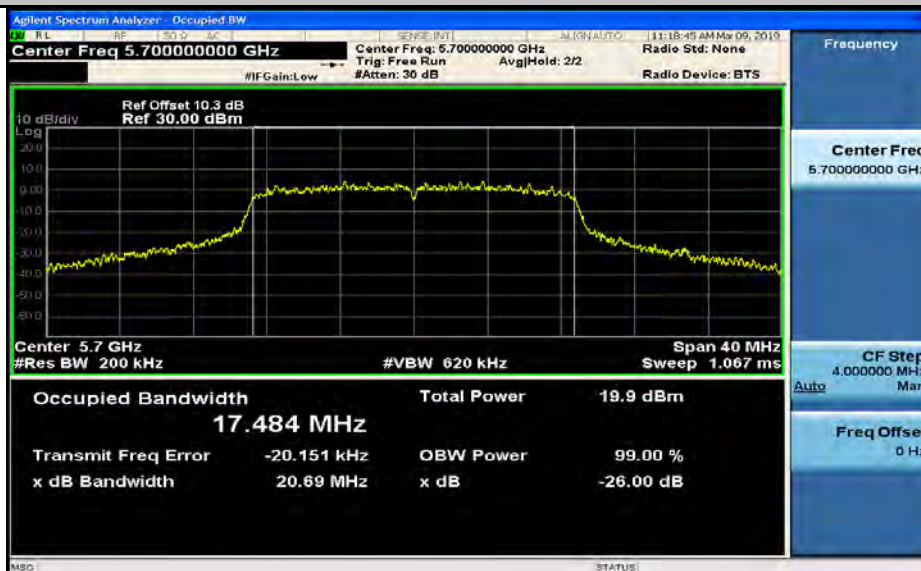
(26dB)Emission Bandwidth Measurement_11A_5500_Ant1



(26dB)Emission Bandwidth Measurement_11A_5600_Ant1



(26dB)Emission Bandwidth Measurement_11A_5700_Ant1



(26dB)Emission Bandwidth Measurement_11A_5745_Ant1



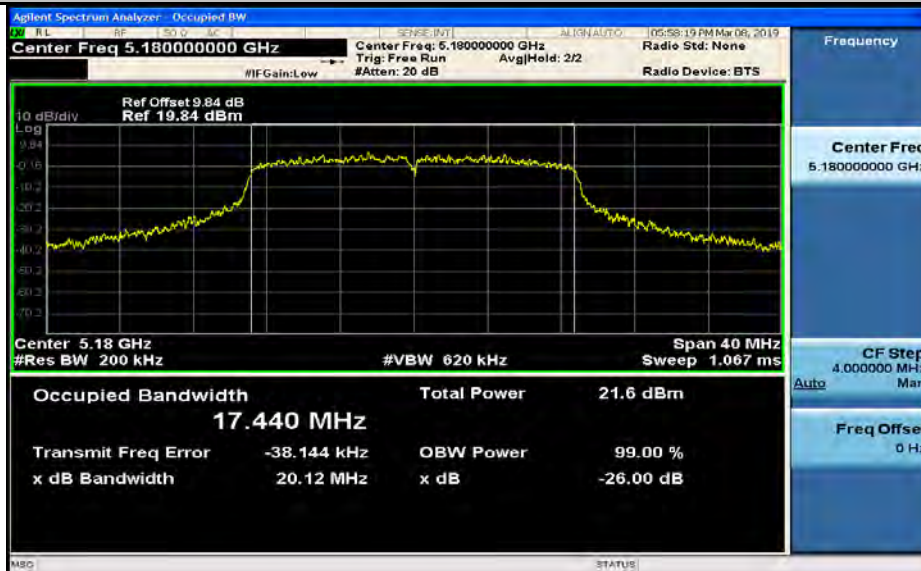
(26dB)Emission Bandwidth Measurement_11A_5785_Ant1



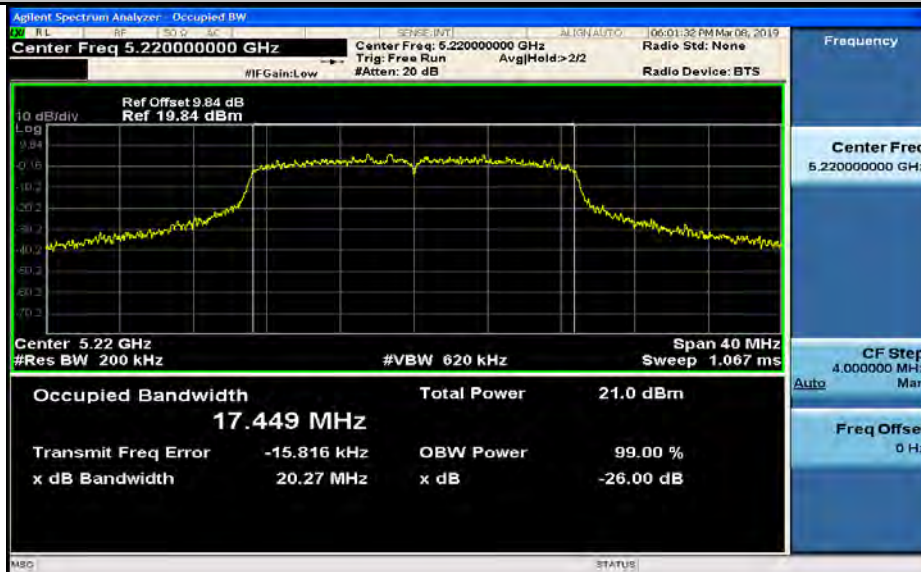
(26dB)Emission Bandwidth Measurement_11A_5825_Ant1



(26dB)Emission Bandwidth Measurement_11N20_5180_Ant1



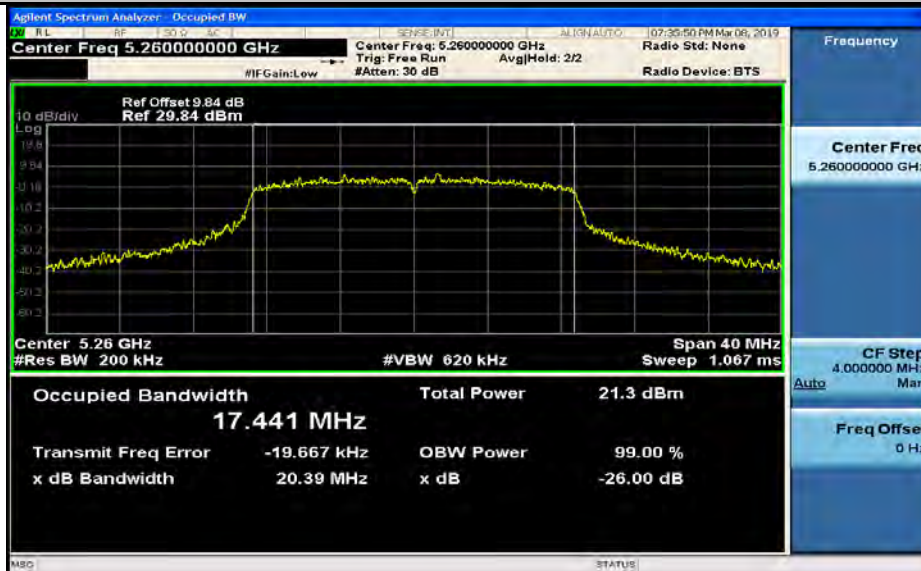
(26dB)Emission Bandwidth Measurement_11N20_5220_Ant1



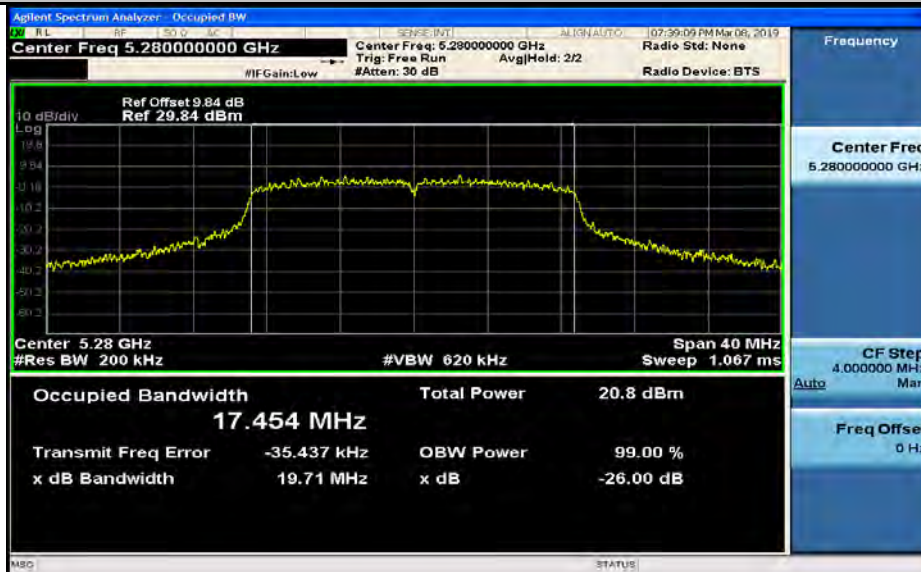
(26dB)Emission Bandwidth Measurement_11N20_5240_Ant1



(26dB)Emission Bandwidth Measurement_11N20_5260_Ant1



(26dB)Emission Bandwidth Measurement_11N20_5280_Ant1



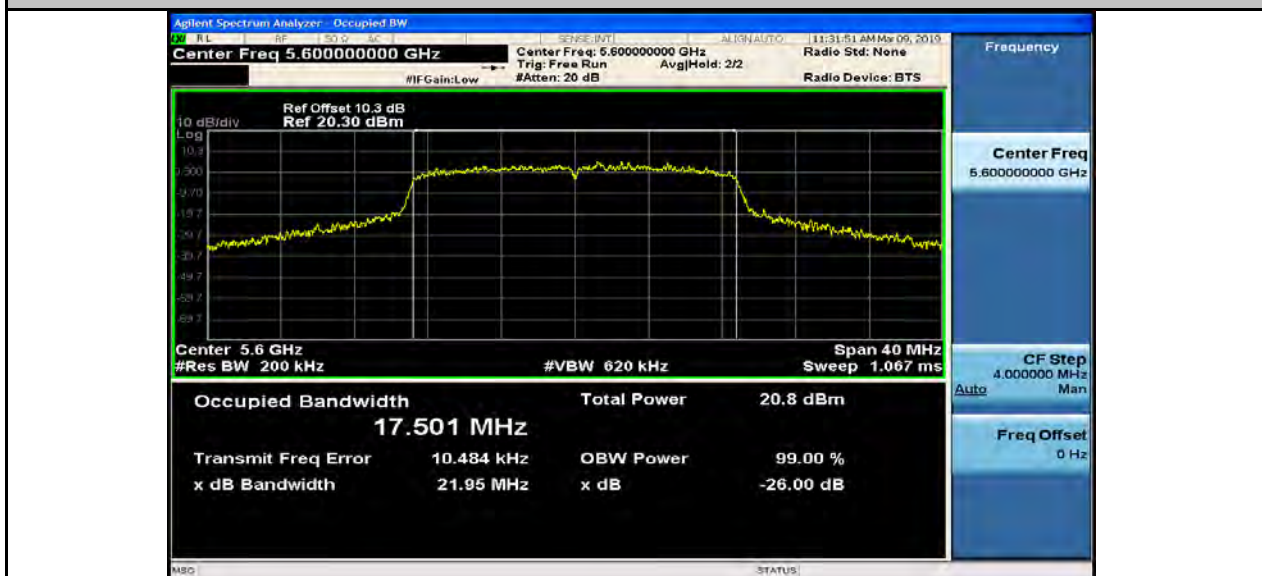
(26dB)Emission Bandwidth Measurement_11N20_5320_Ant1



(26dB)Emission Bandwidth Measurement_11N20_5500_Ant1



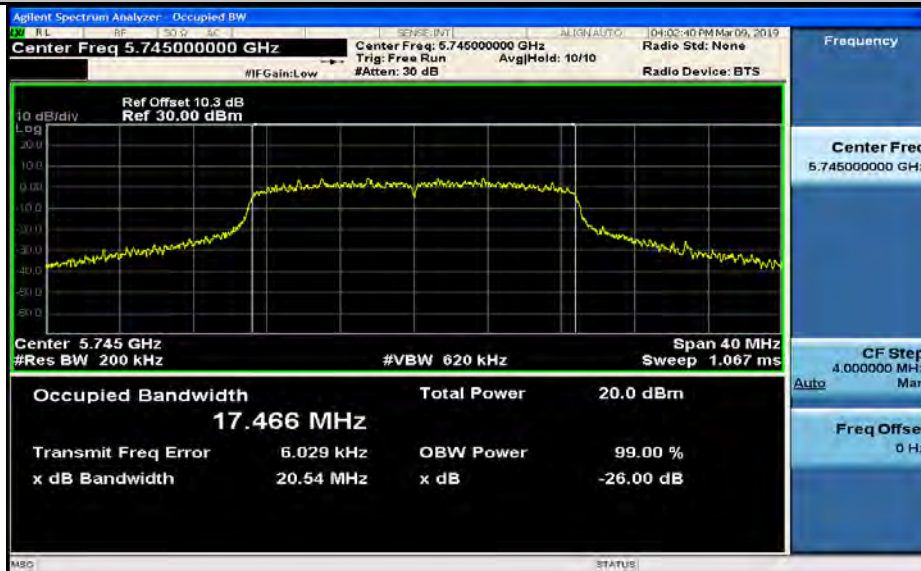
(26dB)Emission Bandwidth Measurement_11N20_5600_Ant1



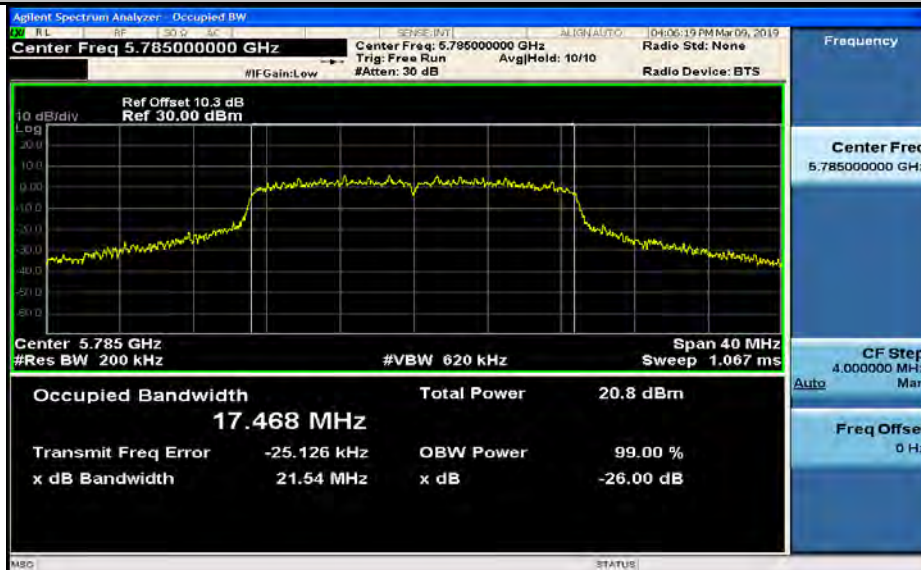
(26dB)Emission Bandwidth Measurement_11N20_5700_Ant1



(26dB)Emission Bandwidth Measurement_11N20_5745_Ant1



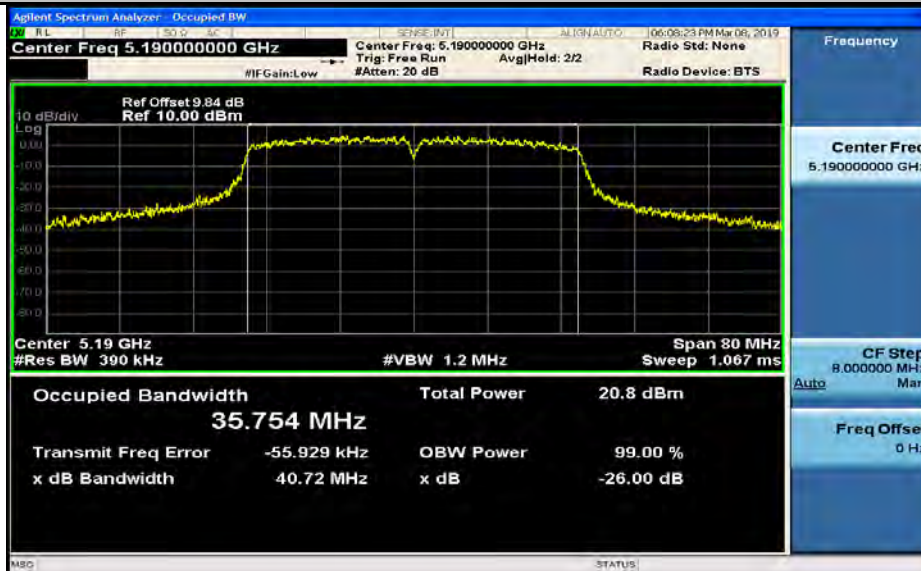
(26dB)Emission Bandwidth Measurement_11N20_5785_Ant1



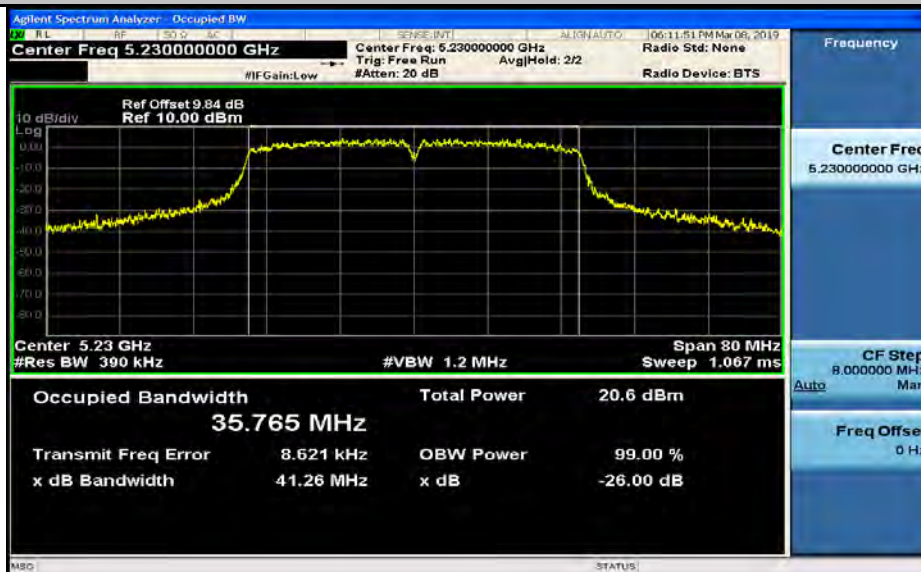
(26dB)Emission Bandwidth Measurement_11N20_5825_Ant1



(26dB)Emission Bandwidth Measurement_11N40_5190_Ant1



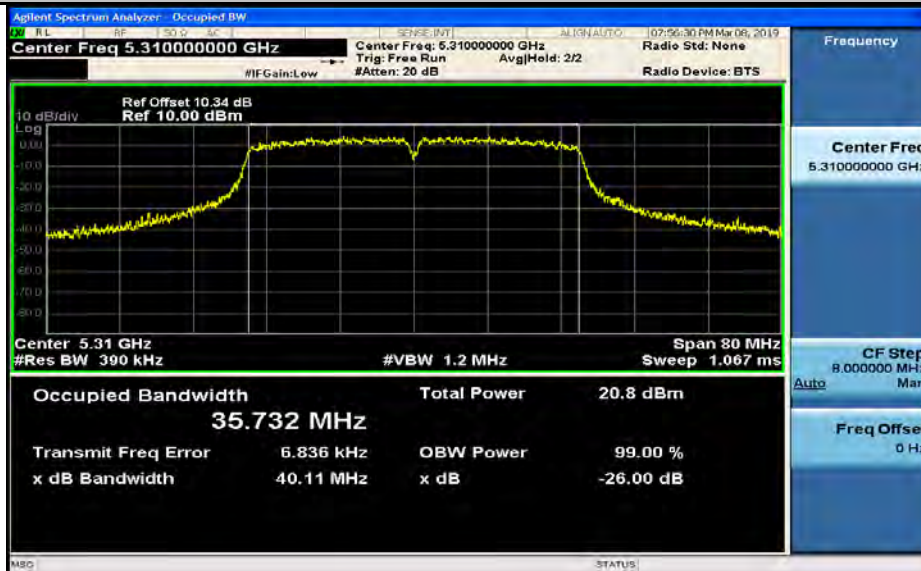
(26dB)Emission Bandwidth Measurement_11N40_5230_Ant1



(26dB)Emission Bandwidth Measurement_11N40_5270_Ant1



(26dB)Emission Bandwidth Measurement_11N40_5310_Ant1



(26dB)Emission Bandwidth Measurement_11N40_5510_Ant1



(26dB)Emission Bandwidth Measurement_11N40_5590_Ant1



(26dB)Emission Bandwidth Measurement_11N40_5670_Ant1



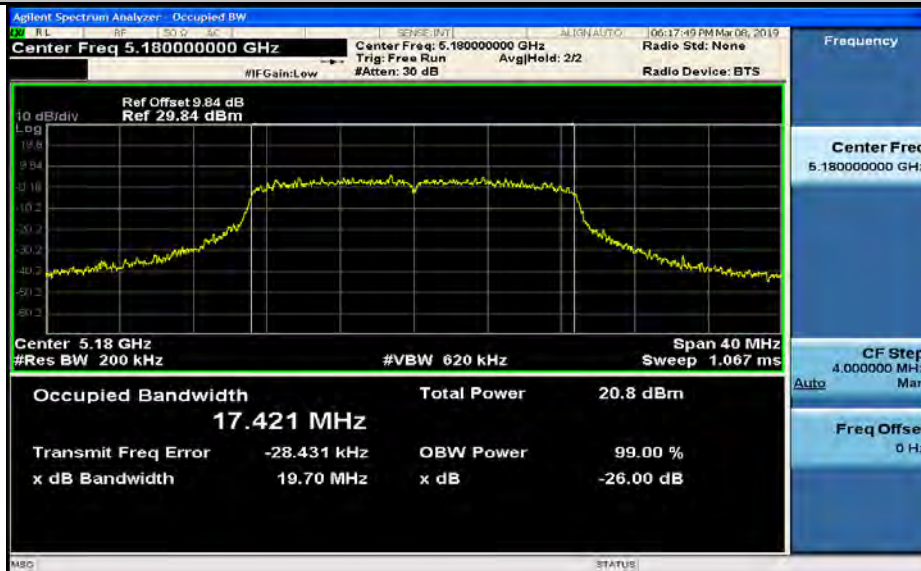
(26dB)Emission Bandwidth Measurement_11N40_5755_Ant1



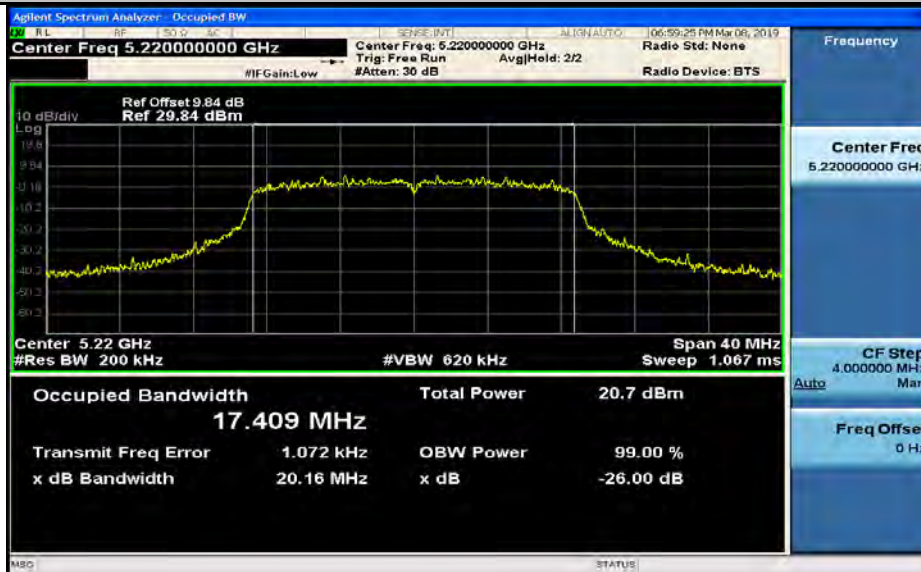
(26dB)Emission Bandwidth Measurement_11N40_5795_Ant1



(26dB)Emission Bandwidth Measurement_11AC20_5180_Ant1



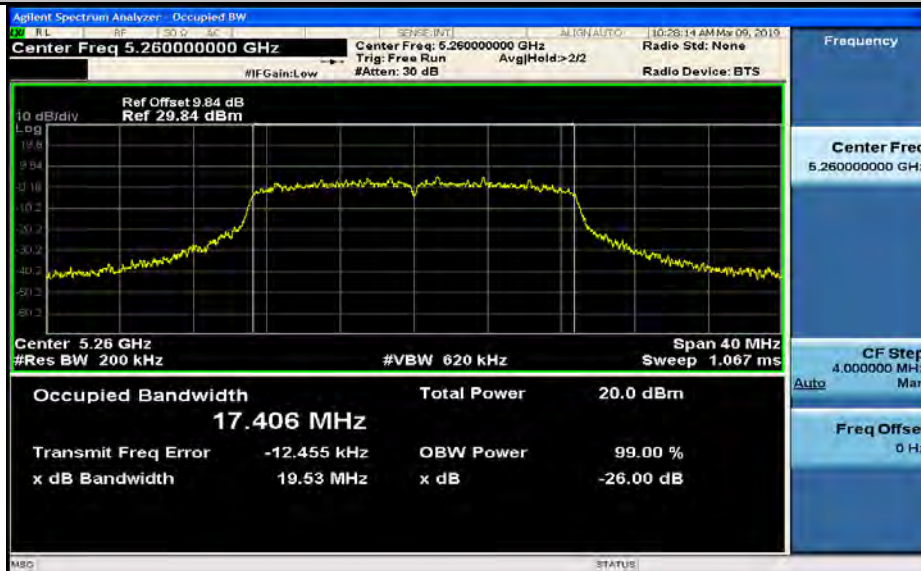
(26dB)Emission Bandwidth Measurement_11AC20_5220_Ant1



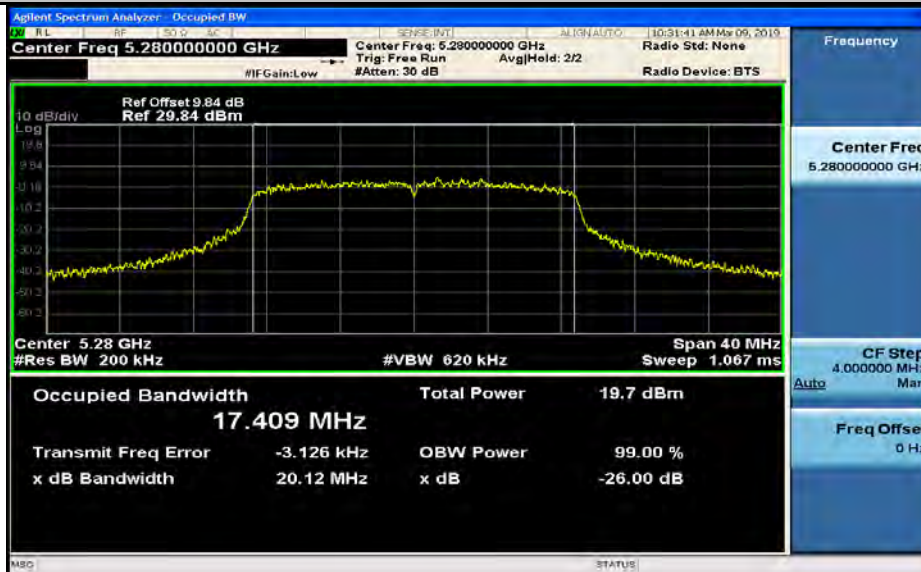
(26dB)Emission Bandwidth Measurement_11AC20_5240_Ant1



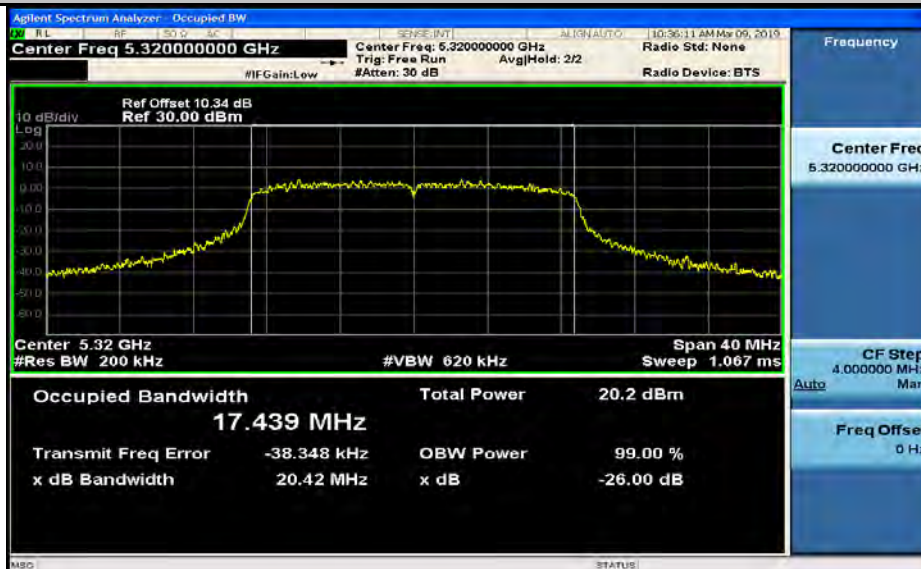
(26dB)Emission Bandwidth Measurement_11AC20_5260_Ant1



(26dB)Emission Bandwidth Measurement_11AC20_5280_Ant1



(26dB)Emission Bandwidth Measurement_11AC20_5320_Ant1



(26dB)Emission Bandwidth Measurement_11AC20_5500_Ant1



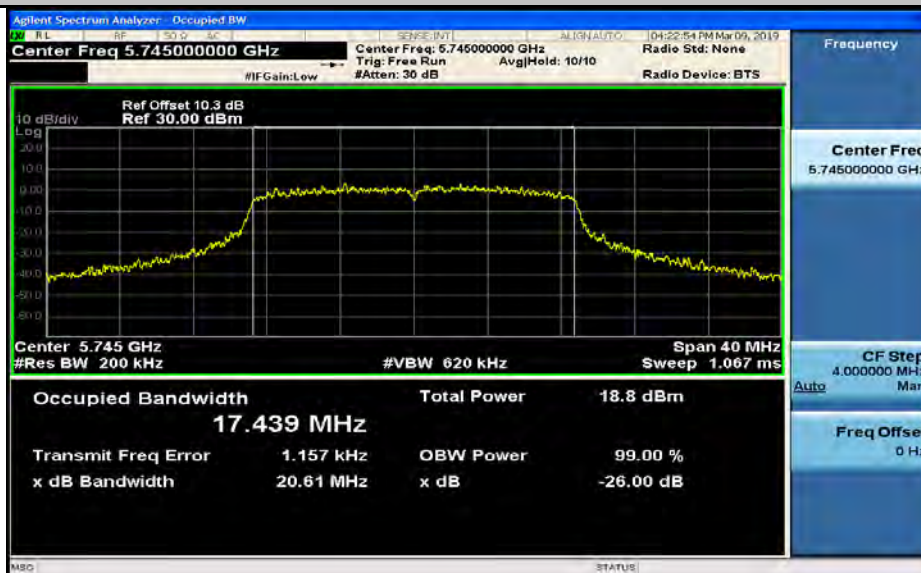
(26dB)Emission Bandwidth Measurement_11AC20_5600_Ant1



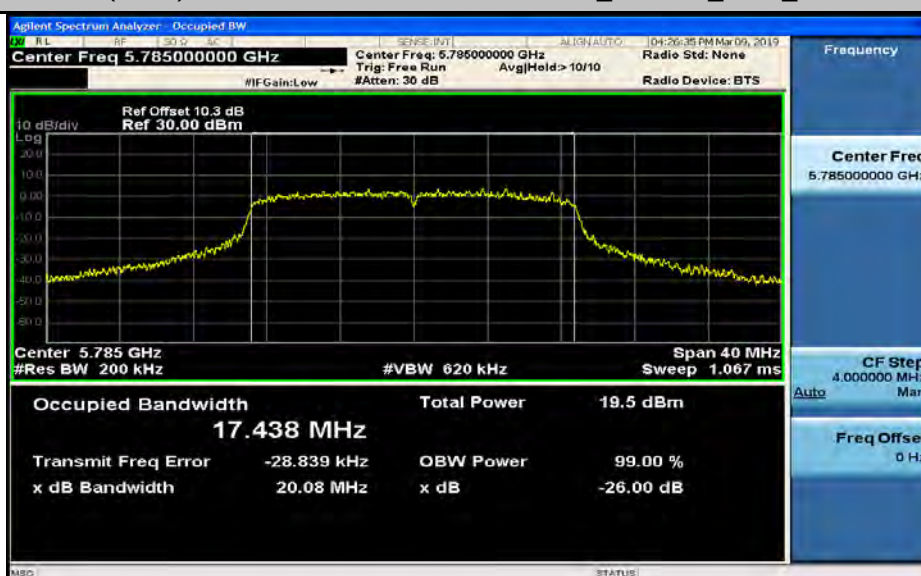
(26dB)Emission Bandwidth Measurement_11AC20_5700_Ant1



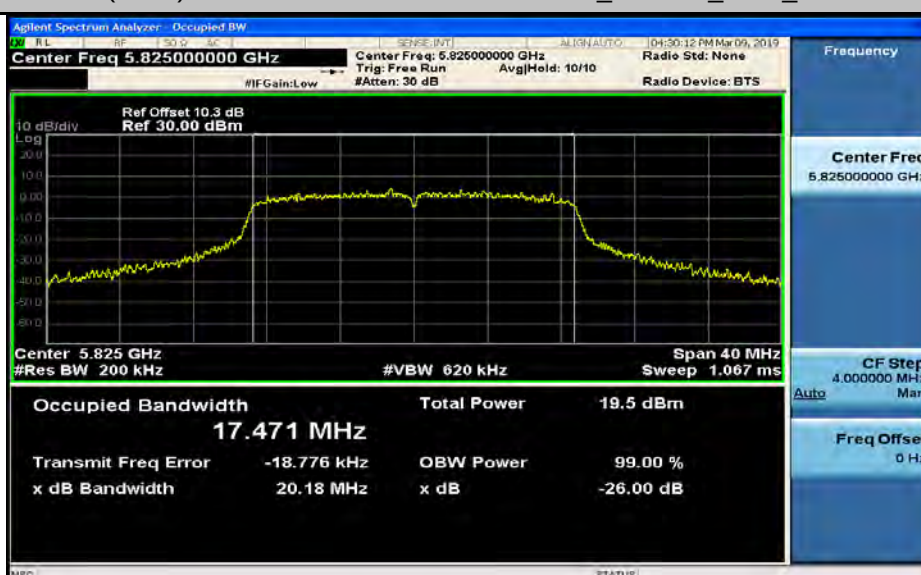
(26dB)Emission Bandwidth Measurement_11AC20_5745_Ant1



(26dB)Emission Bandwidth Measurement_11AC20_5785_Ant1



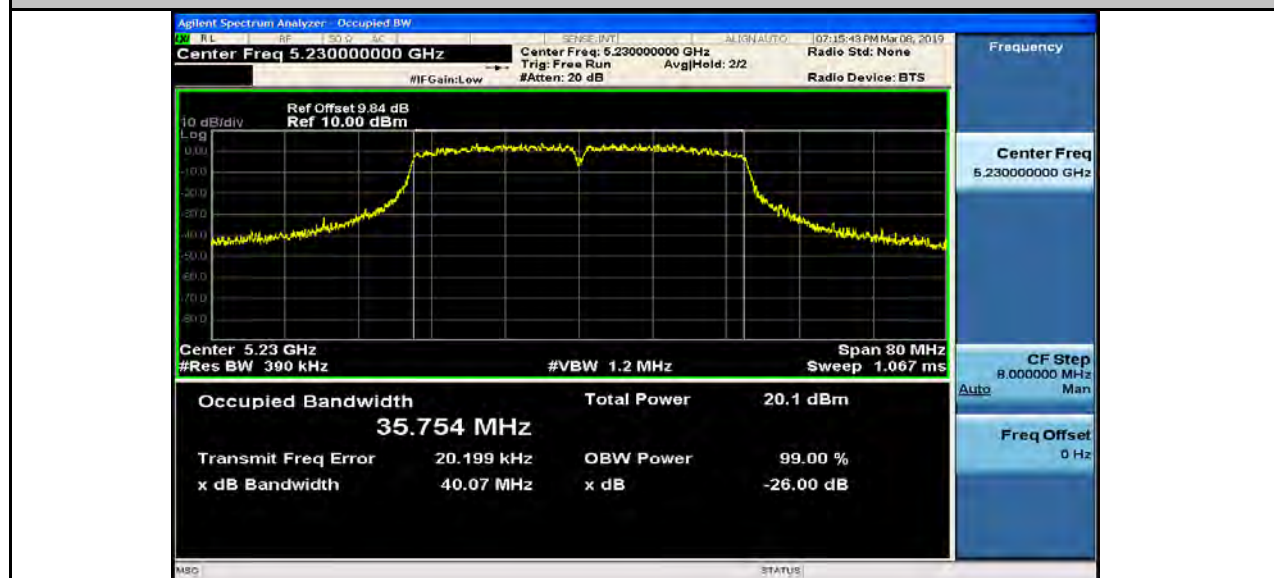
(26dB)Emission Bandwidth Measurement_11AC20_5825_Ant1



(26dB)Emission Bandwidth Measurement_11AC40_5190_Ant1



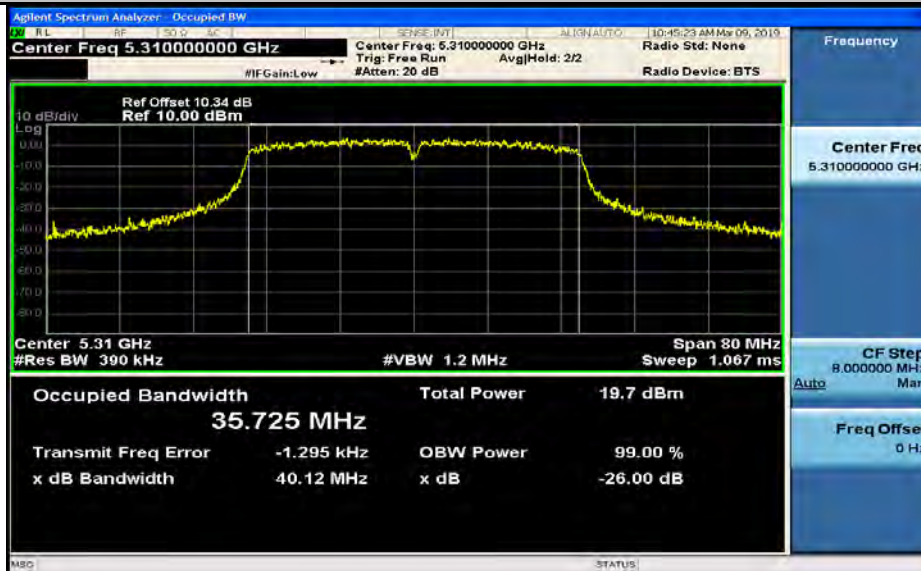
(26dB)Emission Bandwidth Measurement_11AC40_5230_Ant1



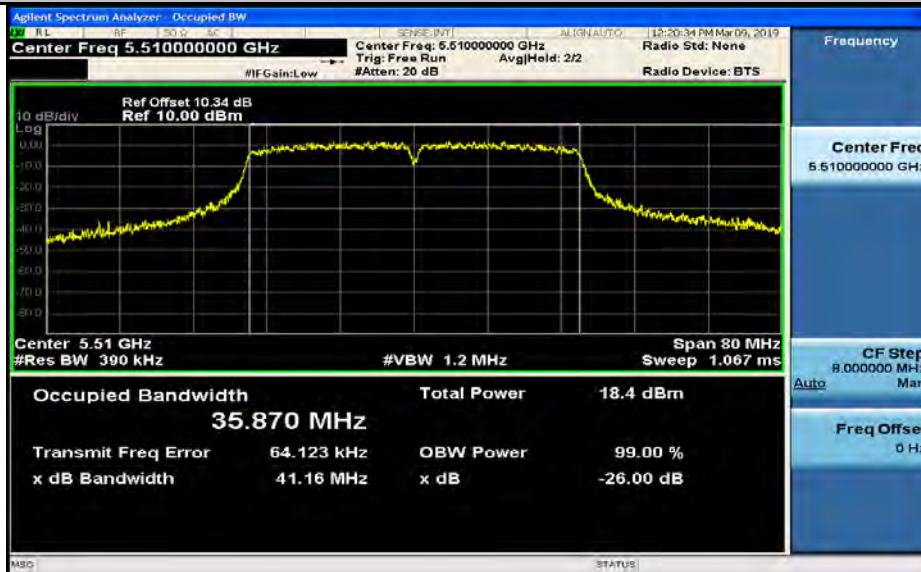
(26dB)Emission Bandwidth Measurement_11AC40_5270_Ant1



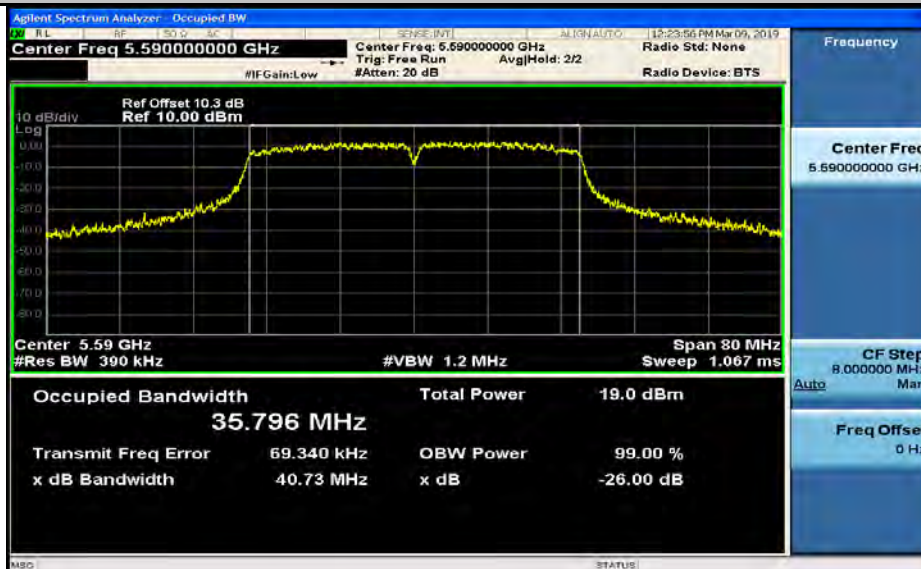
(26dB)Emission Bandwidth Measurement_11AC40_5310_Ant1



(26dB)Emission Bandwidth Measurement_11AC40_5510_Ant1



(26dB)Emission Bandwidth Measurement_11AC40_5590_Ant1



(26dB)Emission Bandwidth Measurement_11AC40_5670_Ant1



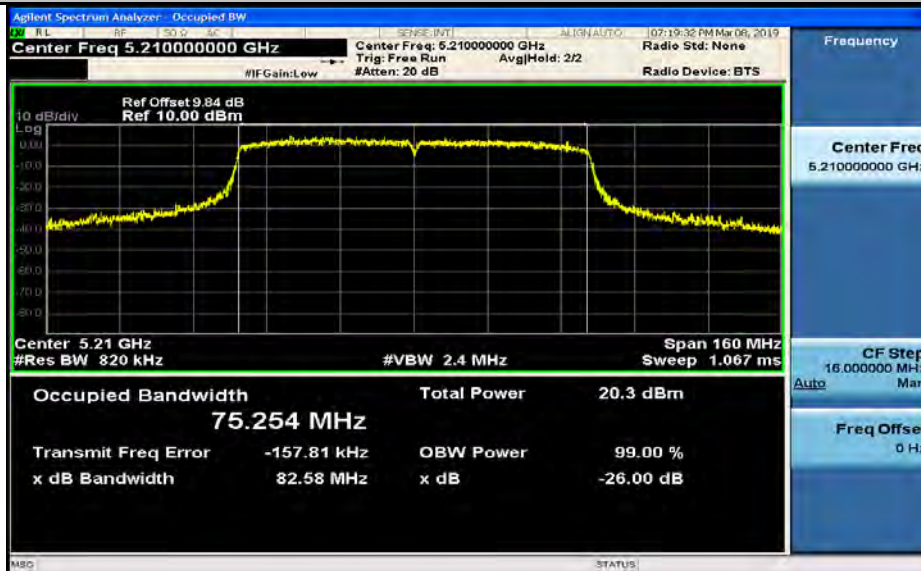
(26dB)Emission Bandwidth Measurement_11AC40_5755_Ant1



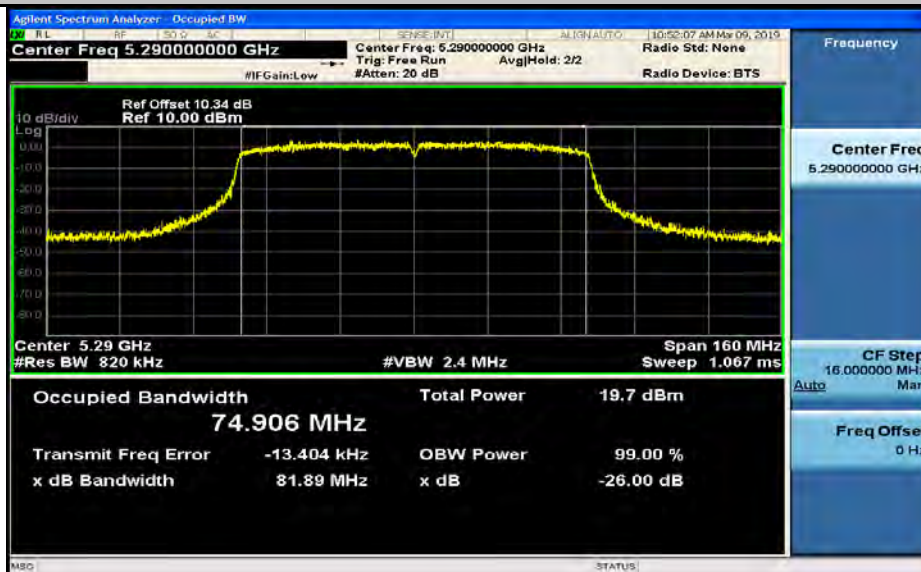
(26dB)Emission Bandwidth Measurement_11AC40_5795_Ant1



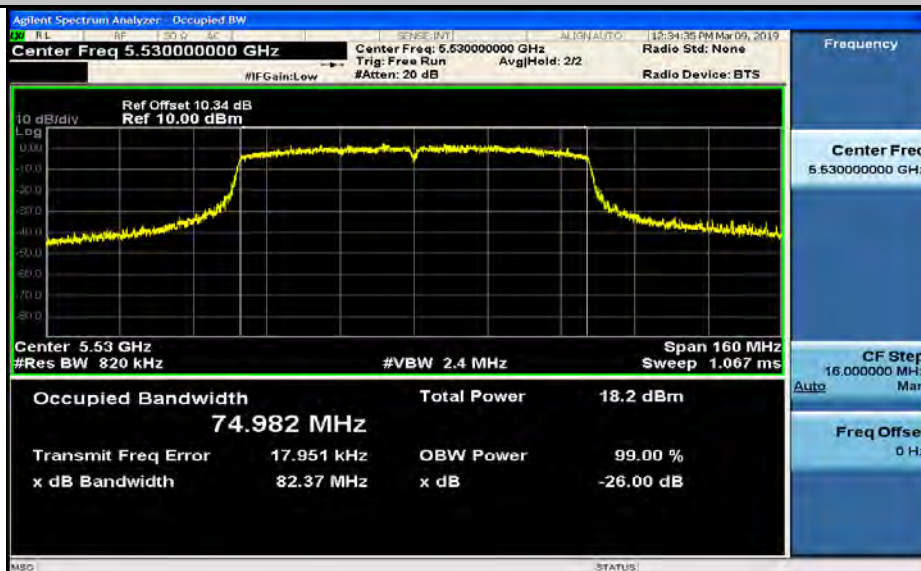
(26dB)Emission Bandwidth Measurement_11AC80_5210_Ant1



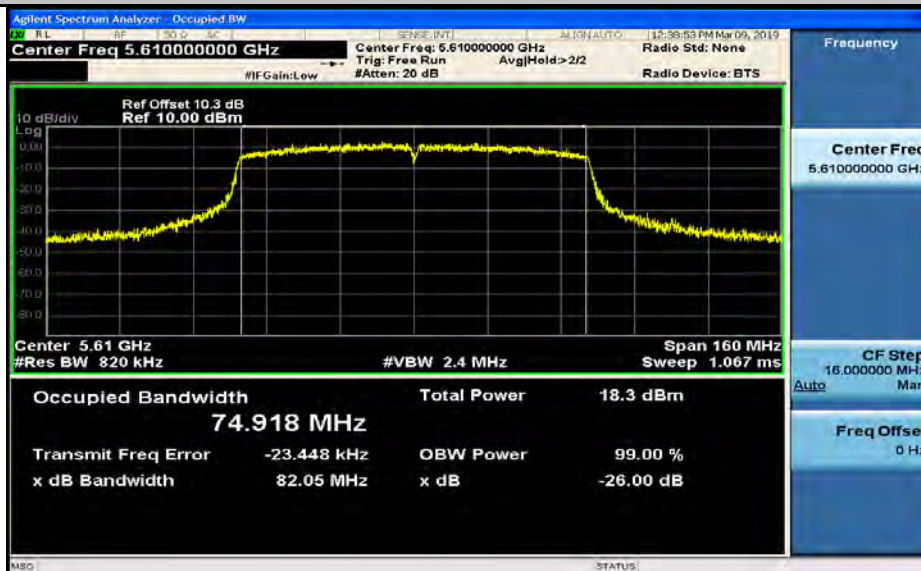
(26dB)Emission Bandwidth Measurement_11AC80_5290_Ant1



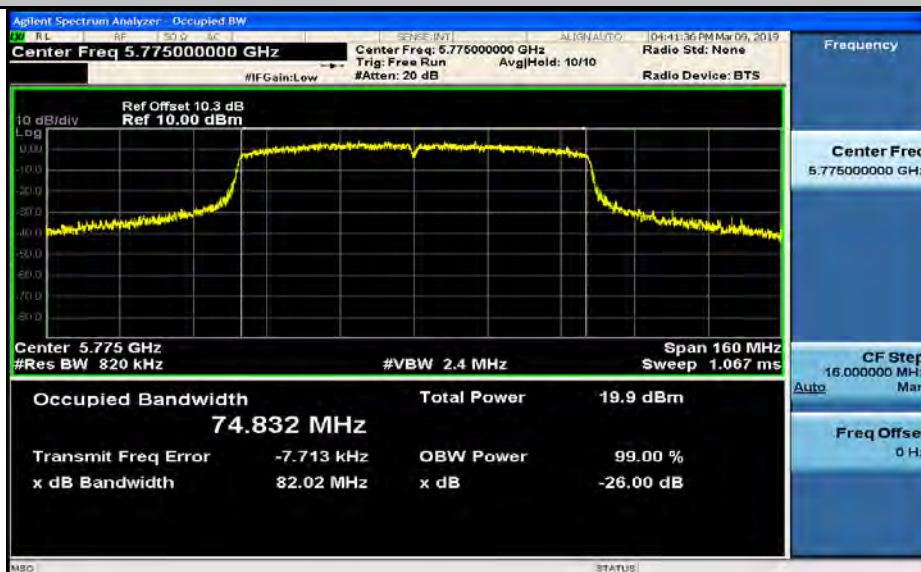
(26dB)Emission Bandwidth Measurement_11AC80_5530_Ant1



(26dB)Emission Bandwidth Measurement_11AC80_5610_Ant1



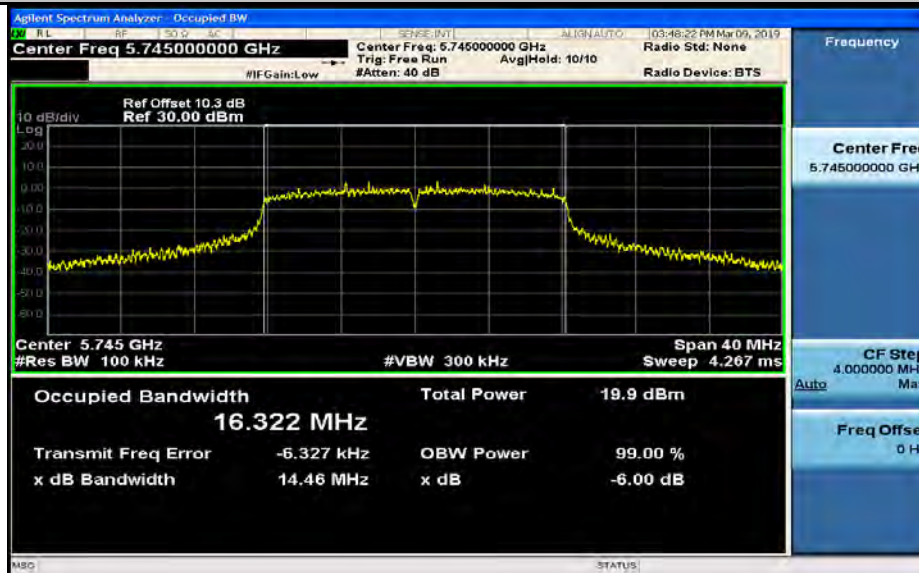
(26dB)Emission Bandwidth Measurement_11AC80_5775_Ant1



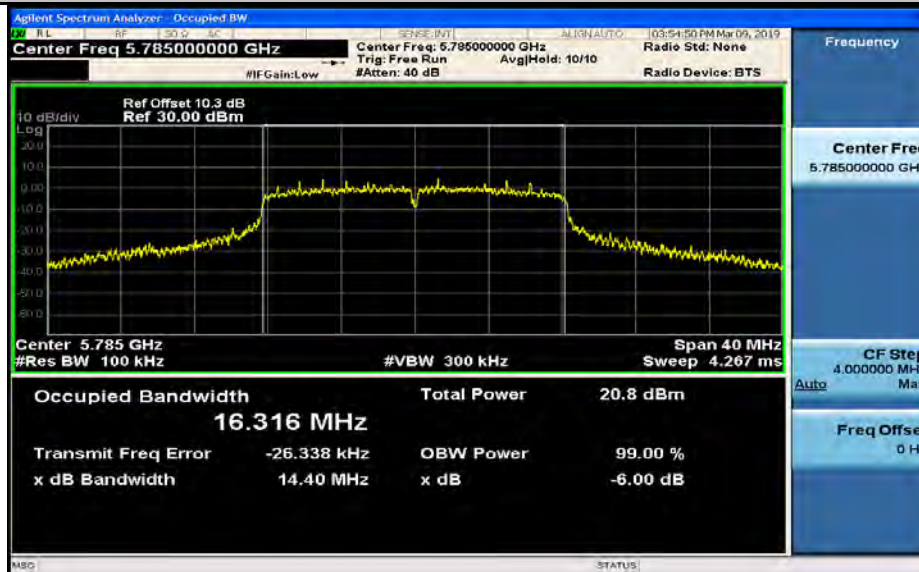
**2.(6dB)Minimum Emission Bandwidth Measurement**

Test Mode	Test Channel	Ant	(6dB)EBW[MHz]	Limit[MHz]	Verdict
11A	5745	Ant1	14.46	0.5	PASS
11A	5785	Ant1	14.40	0.5	PASS
11A	5825	Ant1	14.41	0.5	PASS
11N20	5745	Ant1	15.00	0.5	PASS
11N20	5785	Ant1	15.11	0.5	PASS
11N20	5825	Ant1	15.63	0.5	PASS
11N40	5755	Ant1	35.02	0.5	PASS
11N40	5795	Ant1	34.99	0.5	PASS
11AC20	5745	Ant1	14.67	0.5	PASS
11AC20	5785	Ant1	15.08	0.5	PASS
11AC20	5825	Ant1	14.73	0.5	PASS
11AC40	5755	Ant1	33.91	0.5	PASS
11AC40	5795	Ant1	35.09	0.5	PASS
11AC80	5775	Ant1	75.04	0.5	PASS

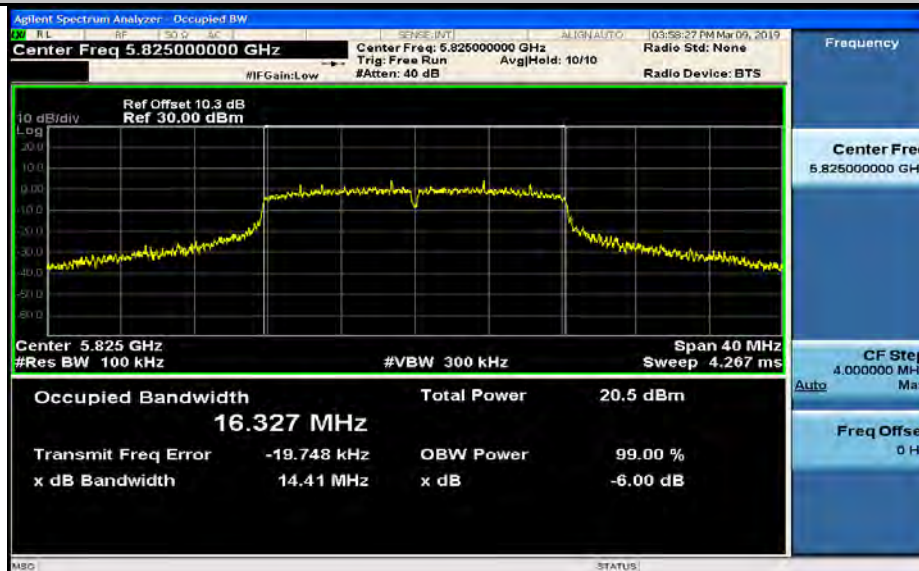
(6dB)Minimum Emission Bandwidth Measurement_11A_5745_Ant1



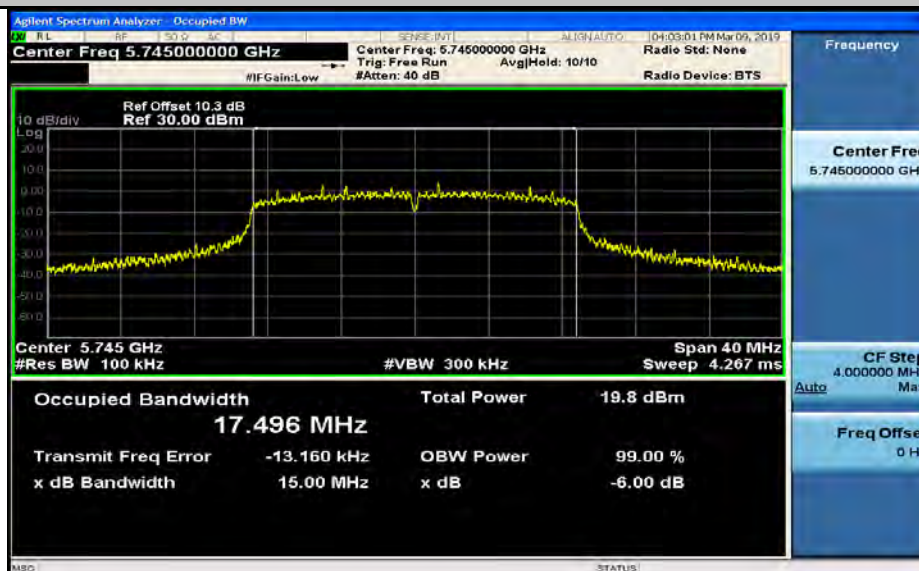
(6dB)Minimum Emission Bandwidth Measurement_11A_5785_Ant1



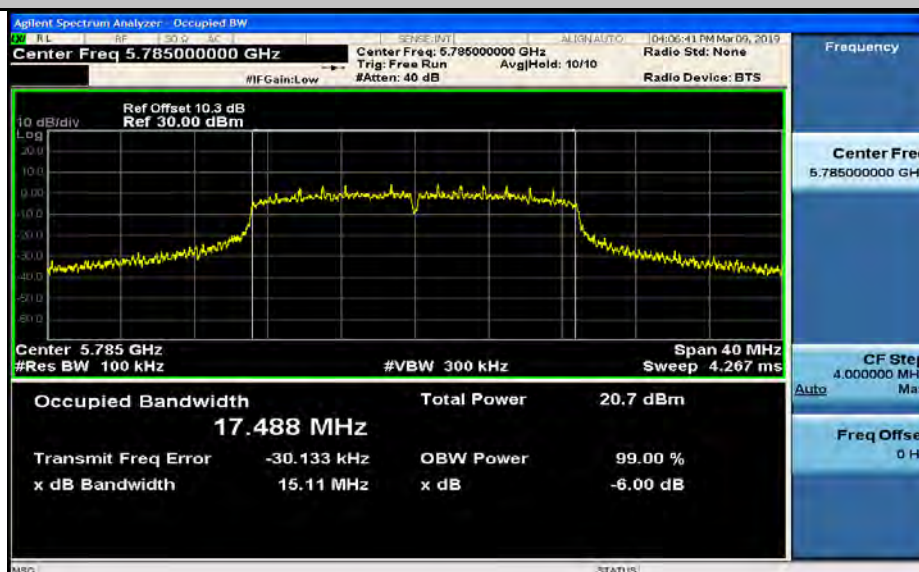
(6dB)Minimum Emission Bandwidth Measurement_11A_5825_Ant1



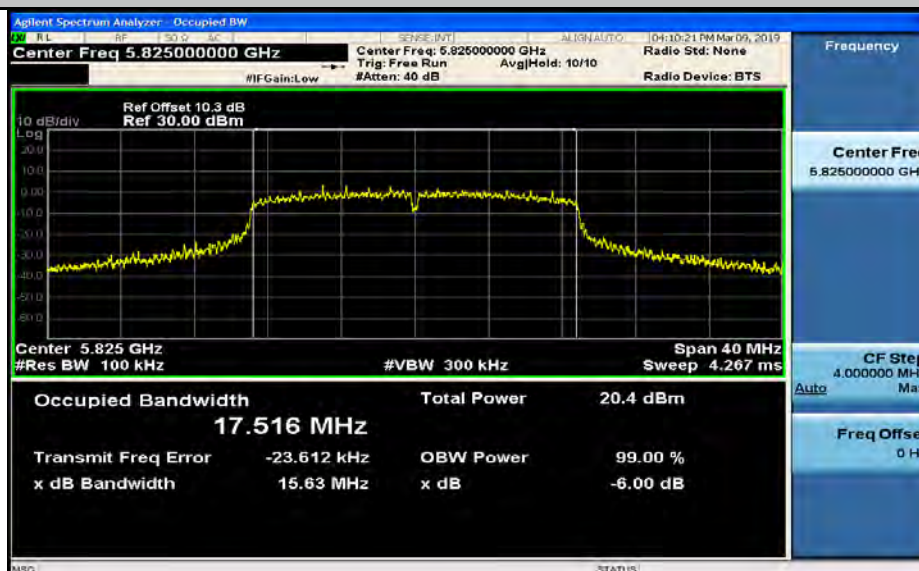
(6dB)Minimum Emission Bandwidth Measurement_11N20_5745_Ant1



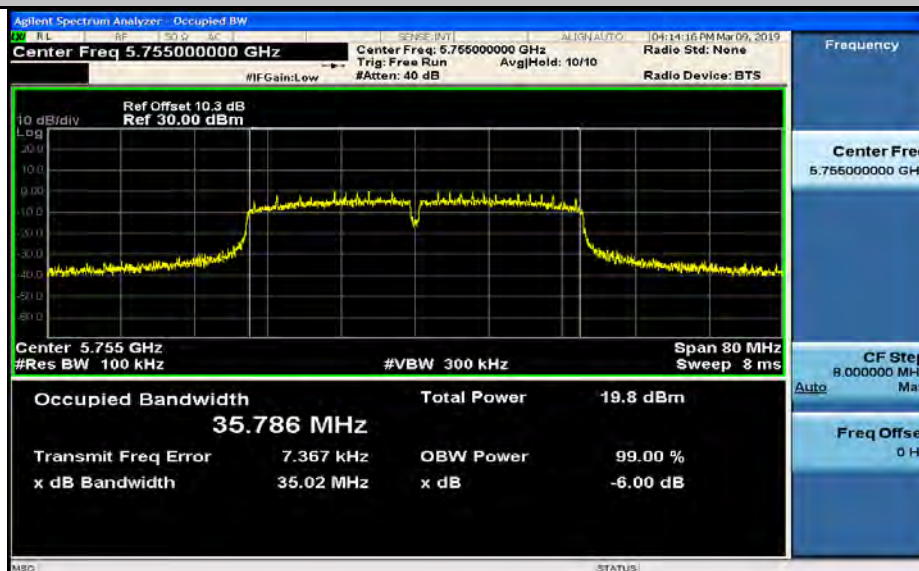
(6dB)Minimum Emission Bandwidth Measurement_11N20_5785_Ant1



(6dB)Minimum Emission Bandwidth Measurement_11N20_5825_Ant1



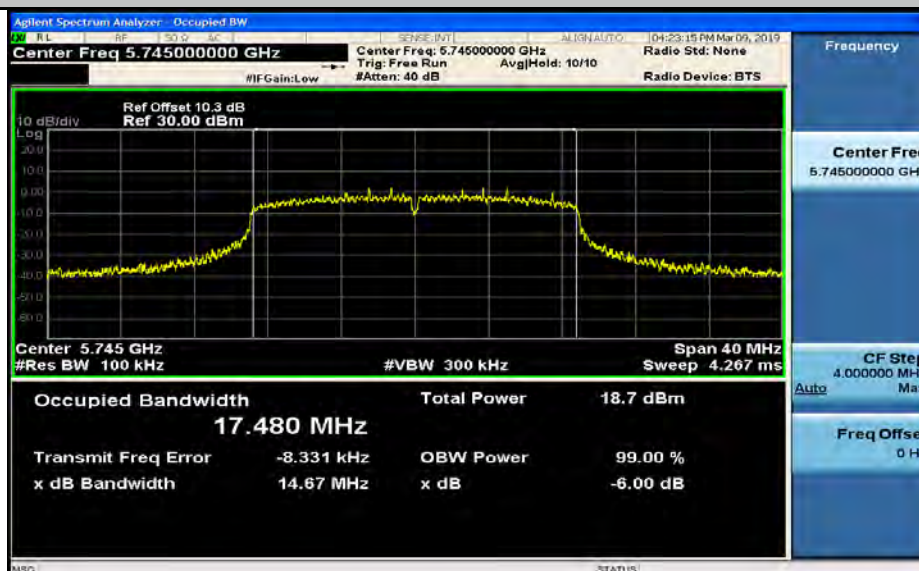
(6dB)Minimum Emission Bandwidth Measurement_11N40_5755_Ant1



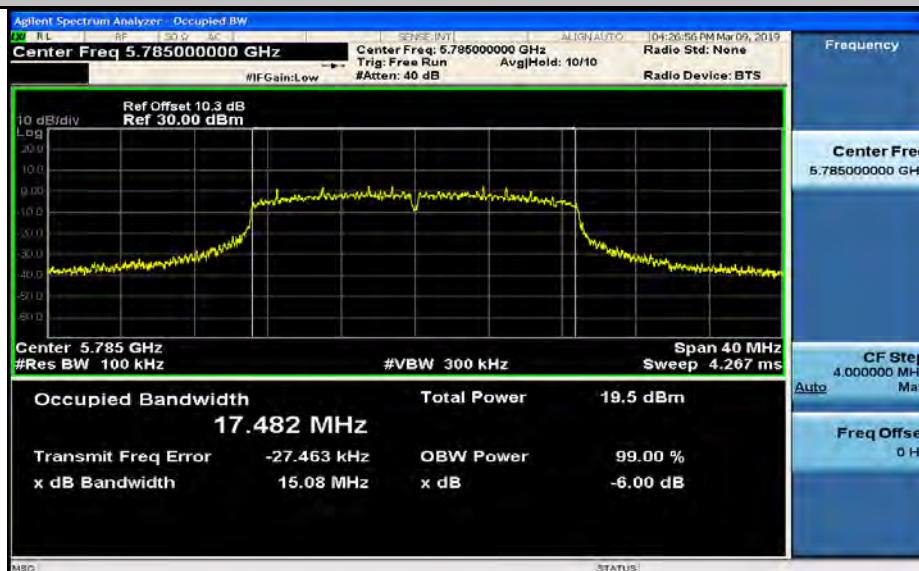
(6dB)Minimum Emission Bandwidth Measurement_11N40_5795_Ant1



(6dB)Minimum Emission Bandwidth Measurement_11AC20_5745_Ant1



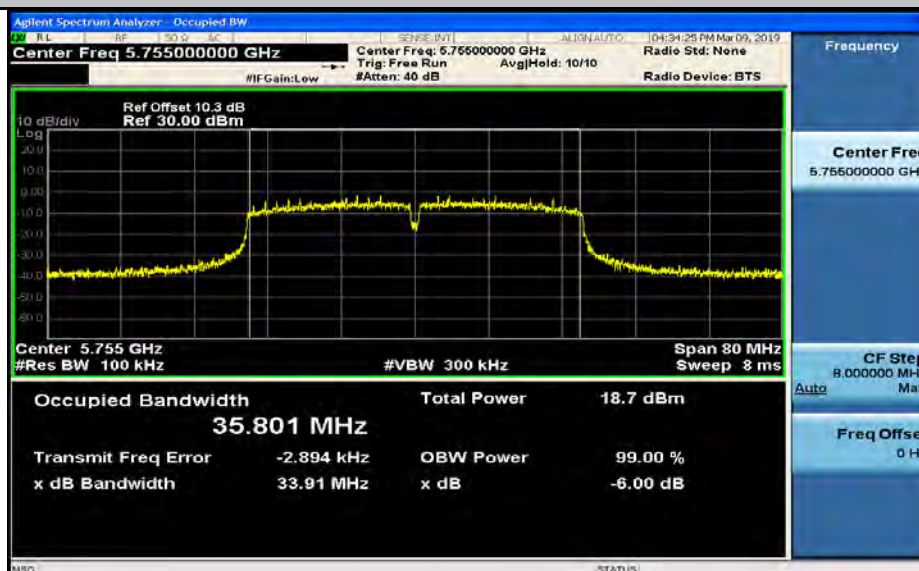
(6dB)Minimum Emission Bandwidth Measurement_11AC20_5785_Ant1



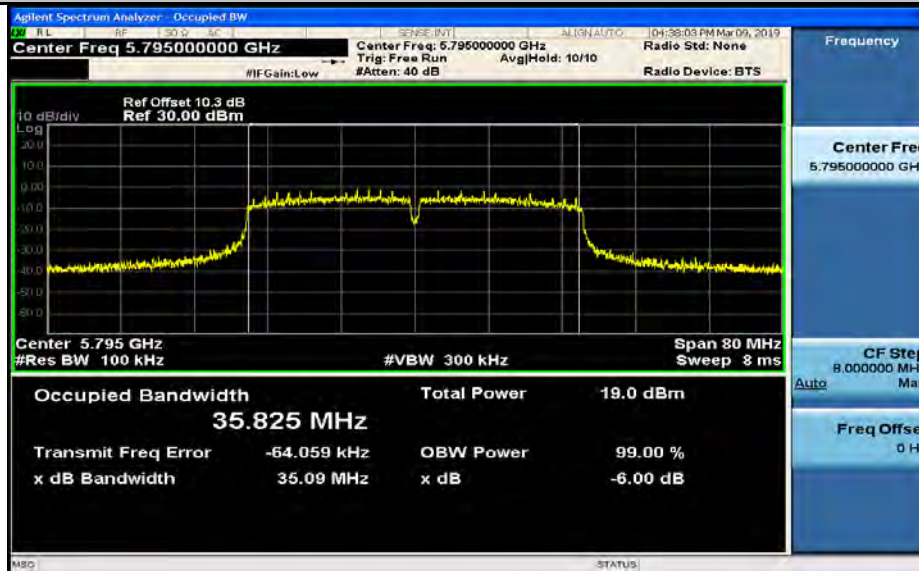
(6dB)Minimum Emission Bandwidth Measurement_11AC20_5825_Ant1



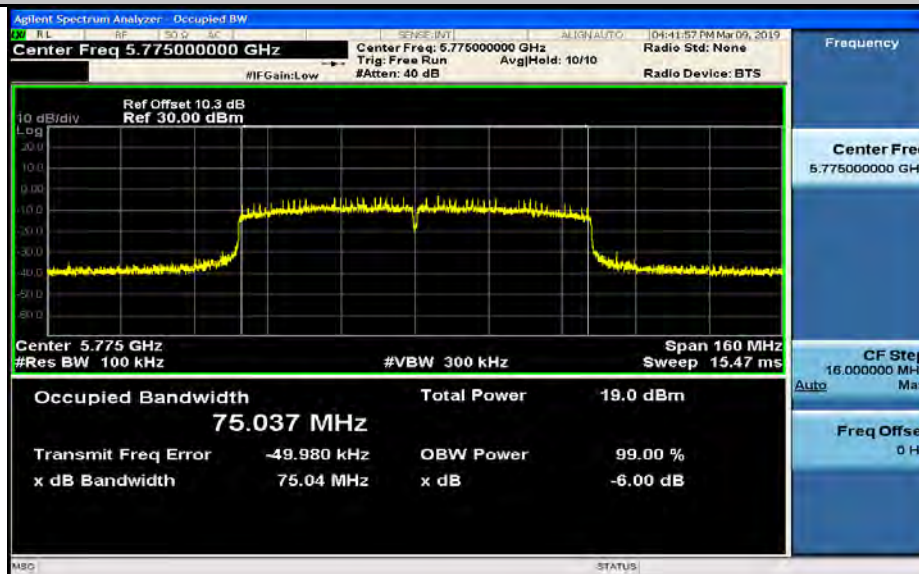
(6dB)Minimum Emission Bandwidth Measurement_11AC40_5755_Ant1



(6dB)Minimum Emission Bandwidth Measurement_11AC40_5795_Ant1



(6dB)Minimum Emission Bandwidth Measurement_11AC80_5775_Ant1



3.Occupied Bandwidth Measurement

Test Mode	Test Channel	Ant	OBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	16.29	---	PASS
11A	5220	Ant1	16.29	---	PASS
11A	5240	Ant1	16.30	---	PASS
11A	5260	Ant1	16.29	---	PASS
11A	5280	Ant1	16.31	---	PASS
11A	5320	Ant1	16.33	---	PASS
11A	5500	Ant1	17.51	---	PASS
11A	5600	Ant1	17.49	---	PASS
11A	5700	Ant1	17.49	---	PASS
11A	5745	Ant1	16.40	---	PASS
11A	5785	Ant1	16.42	---	PASS
11A	5825	Ant1	16.41	---	PASS
11N20	5180	Ant1	17.42	---	PASS
11N20	5220	Ant1	17.45	---	PASS
11N20	5240	Ant1	17.43	---	PASS
11N20	5260	Ant1	17.45	---	PASS
11N20	5280	Ant1	17.49	---	PASS
11N20	5320	Ant1	17.44	---	PASS
11N20	5500	Ant1	17.47	---	PASS
11N20	5600	Ant1	17.51	---	PASS
11N20	5700	Ant1	17.50	---	PASS
11N20	5745	Ant1	17.53	---	PASS
11N20	5785	Ant1	17.52	---	PASS
11N20	5825	Ant1	17.53	---	PASS
11N40	5190	Ant1	35.81	---	PASS
11N40	5230	Ant1	35.85	---	PASS
11N40	5270	Ant1	35.84	---	PASS
11N40	5310	Ant1	35.80	---	PASS
11N40	5510	Ant1	35.94	---	PASS
11N40	5590	Ant1	35.87	---	PASS
11N40	5670	Ant1	35.87	---	PASS
11N40	5755	Ant1	36.07	---	PASS
11N40	5795	Ant1	36.13	---	PASS
11AC20	5180	Ant1	17.39	---	PASS
11AC20	5220	Ant1	17.42	---	PASS
11AC20	5240	Ant1	17.44	---	PASS
11AC20	5260	Ant1	17.40	---	PASS

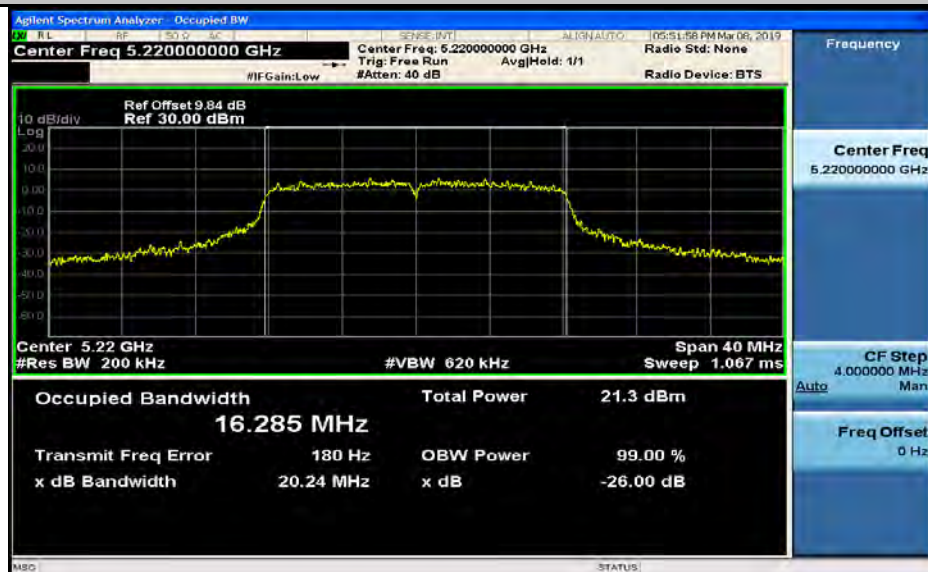


11AC20	5280	Ant1	17.43	---	PASS
11AC20	5320	Ant1	17.42	---	PASS
11AC20	5500	Ant1	17.45	---	PASS
11AC20	5600	Ant1	17.45	---	PASS
11AC20	5700	Ant1	17.49	---	PASS
11AC20	5745	Ant1	17.47	---	PASS
11AC20	5785	Ant1	17.48	---	PASS
11AC20	5825	Ant1	17.49	---	PASS
11AC40	5190	Ant1	35.77	---	PASS
11AC40	5230	Ant1	35.76	---	PASS
11AC40	5270	Ant1	35.84	---	PASS
11AC40	5310	Ant1	35.76	---	PASS
11AC40	5510	Ant1	35.91	---	PASS
11AC40	5590	Ant1	35.84	---	PASS
11AC40	5670	Ant1	35.90	---	PASS
11AC40	5755	Ant1	36.02	---	PASS
11AC40	5795	Ant1	36.11	---	PASS
11AC80	5210	Ant1	75.32	---	PASS
11AC80	5290	Ant1	75.13	---	PASS
11AC80	5530	Ant1	75.20	---	PASS
11AC80	5610	Ant1	74.98	---	PASS
11AC80	5775	Ant1	75.04	---	PASS

Occupied Bandwidth Measurement_11A_5180_Ant1



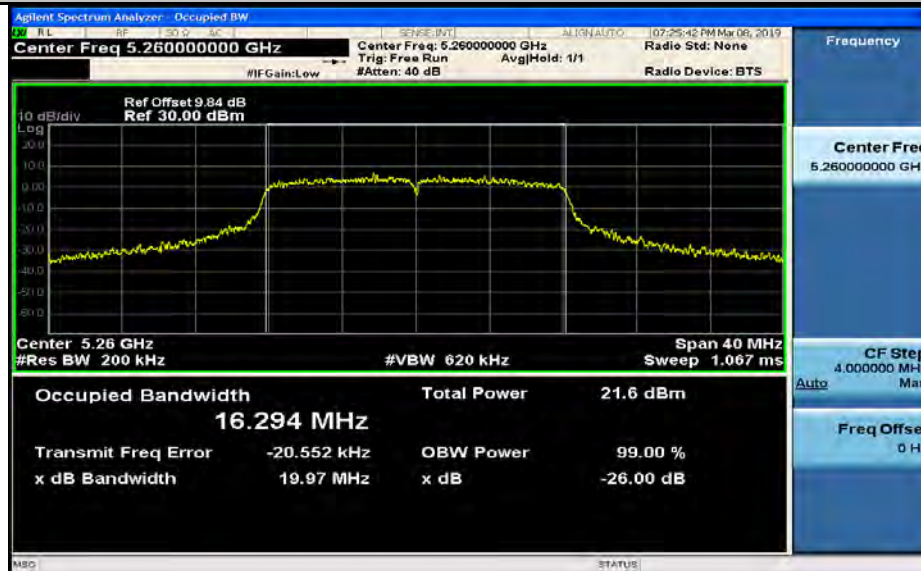
Occupied Bandwidth Measurement_11A_5220_Ant1



Occupied Bandwidth Measurement_11A_5240_Ant1



Occupied Bandwidth Measurement_11A_5260_Ant1



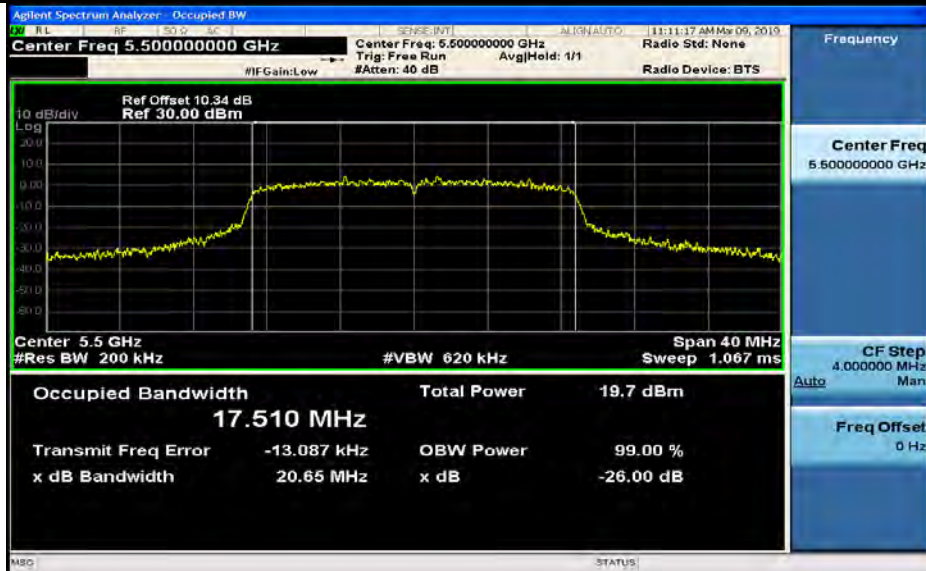
Occupied Bandwidth Measurement_11A_5280_Ant1



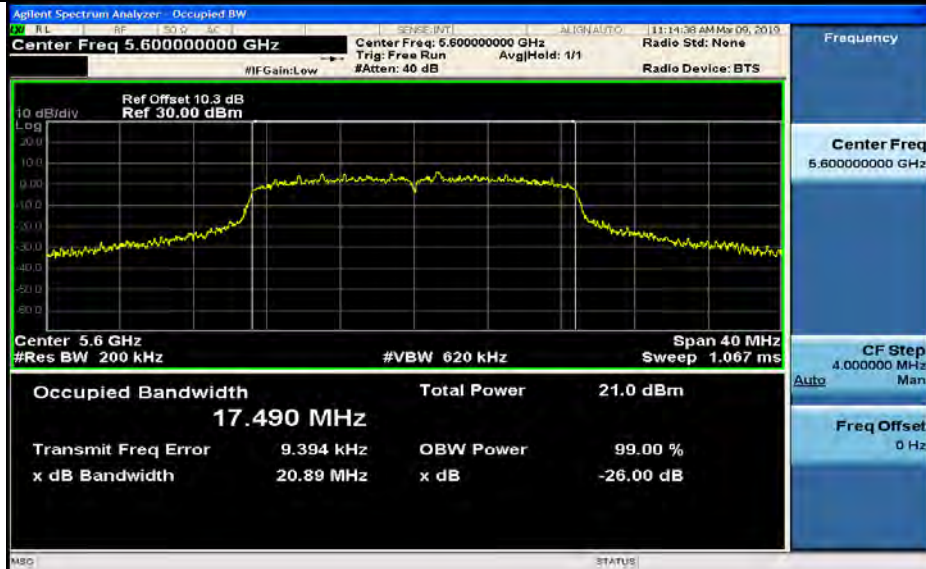
Occupied Bandwidth Measurement_11A_5320_Ant1



Occupied Bandwidth Measurement_11A_5500_Ant1



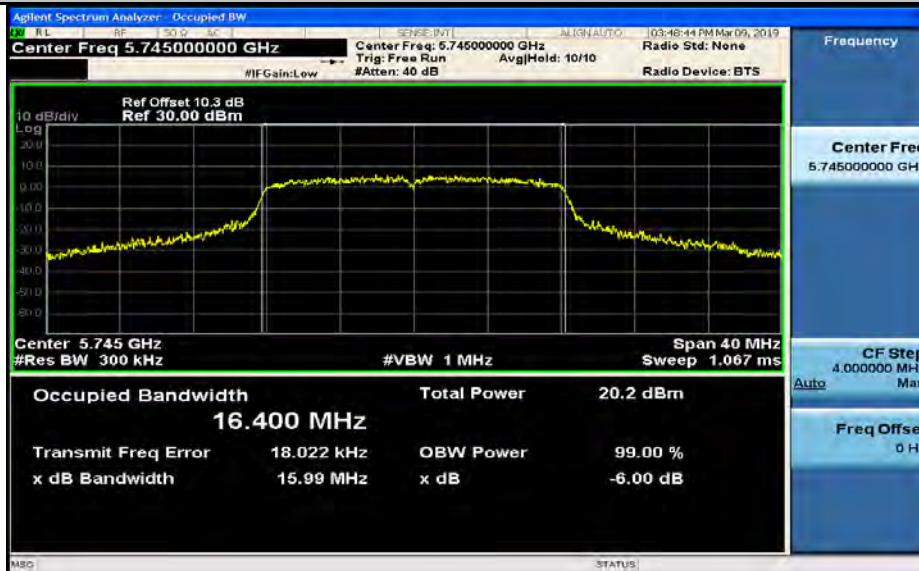
Occupied Bandwidth Measurement_11A_5600_Ant1



Occupied Bandwidth Measurement_11A_5700_Ant1



Occupied Bandwidth Measurement_11A_5745_Ant1



Occupied Bandwidth Measurement_11A_5785_Ant1



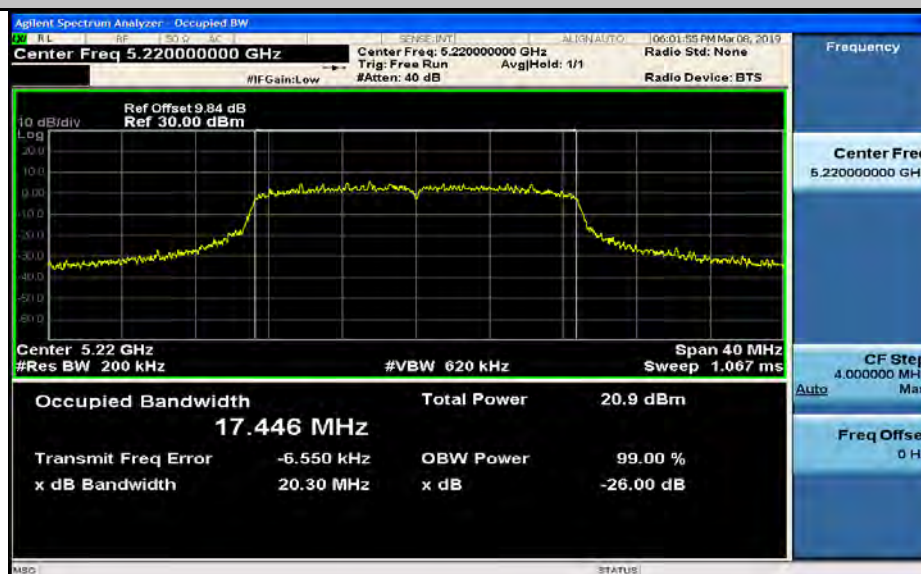
Occupied Bandwidth Measurement_11A_5825_Ant1



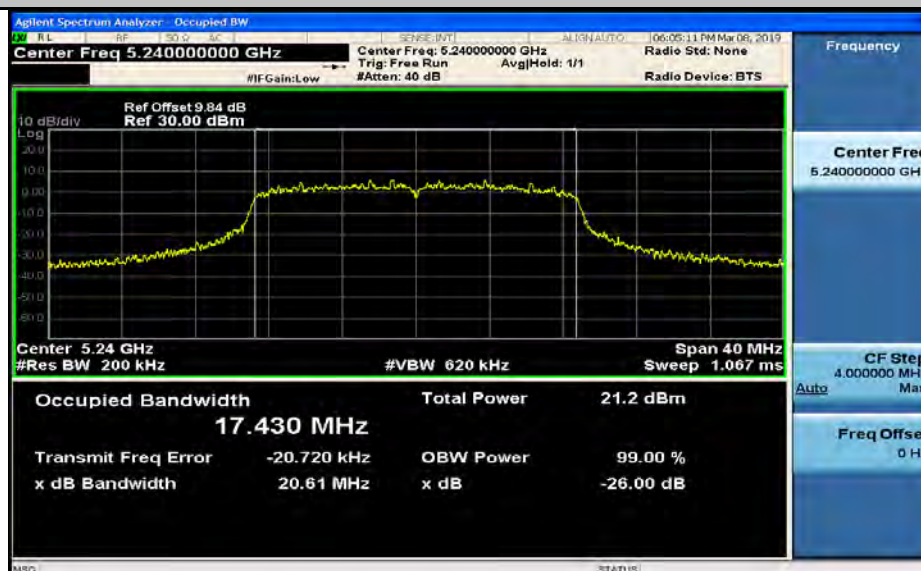
Occupied Bandwidth Measurement_11N20_5180_Ant1



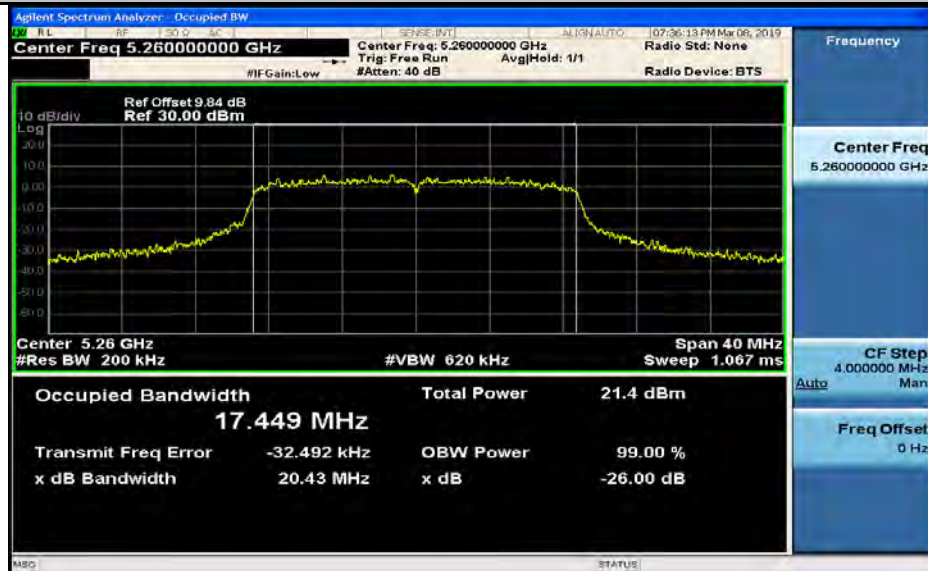
Occupied Bandwidth Measurement_11N20_5220_Ant1



Occupied Bandwidth Measurement_11N20_5240_Ant1



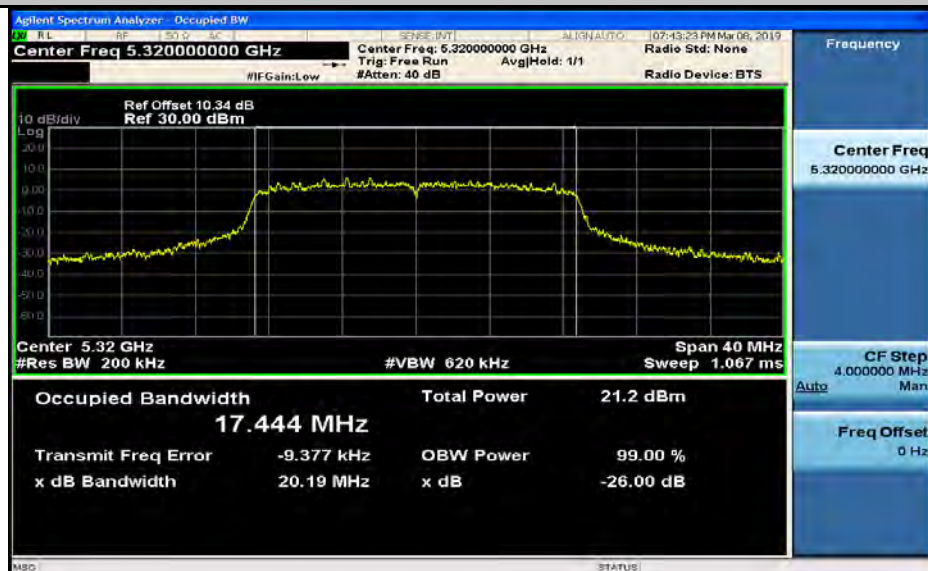
Occupied Bandwidth Measurement_11N20_5260_Ant1



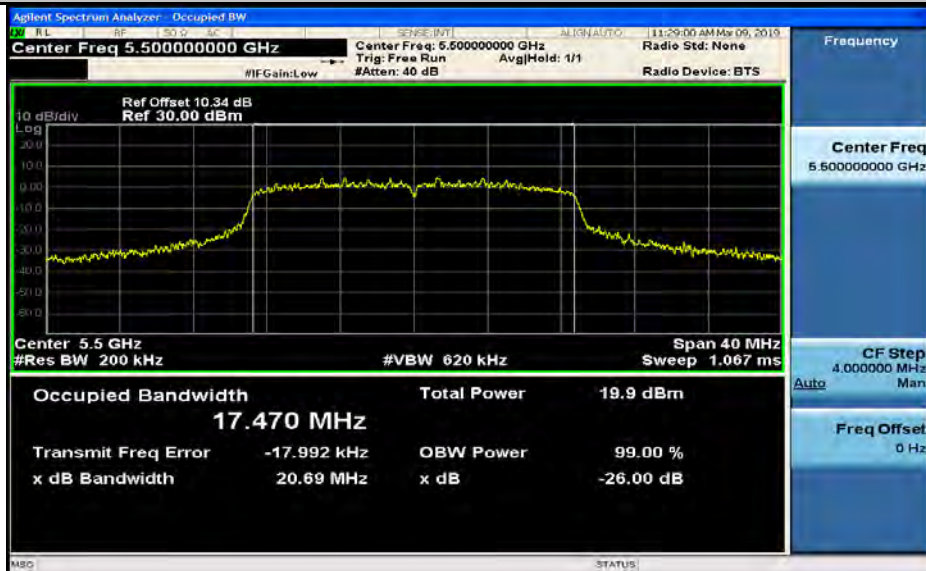
Occupied Bandwidth Measurement_11N20_5280_Ant1



Occupied Bandwidth Measurement_11N20_5320_Ant1



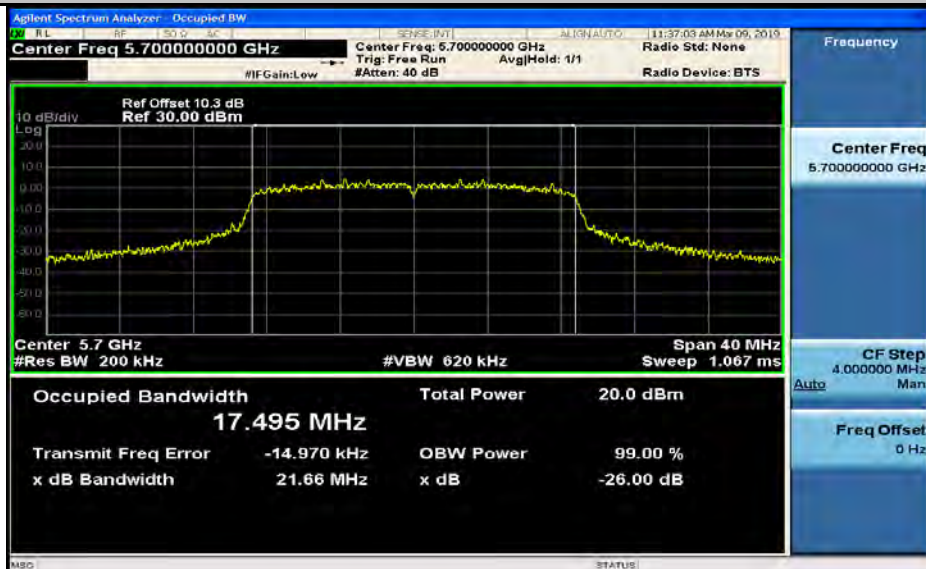
Occupied Bandwidth Measurement_11N20_5500_Ant1



Occupied Bandwidth Measurement_11N20_5600_Ant1



Occupied Bandwidth Measurement_11N20_5700_Ant1



Occupied Bandwidth Measurement_11N20_5745_Ant1



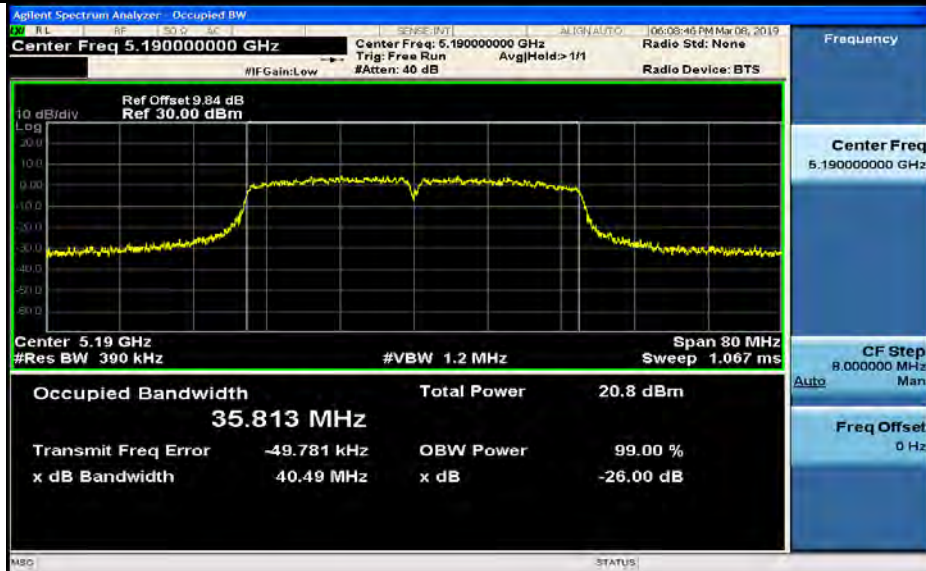
Occupied Bandwidth Measurement_11N20_5785_Ant1



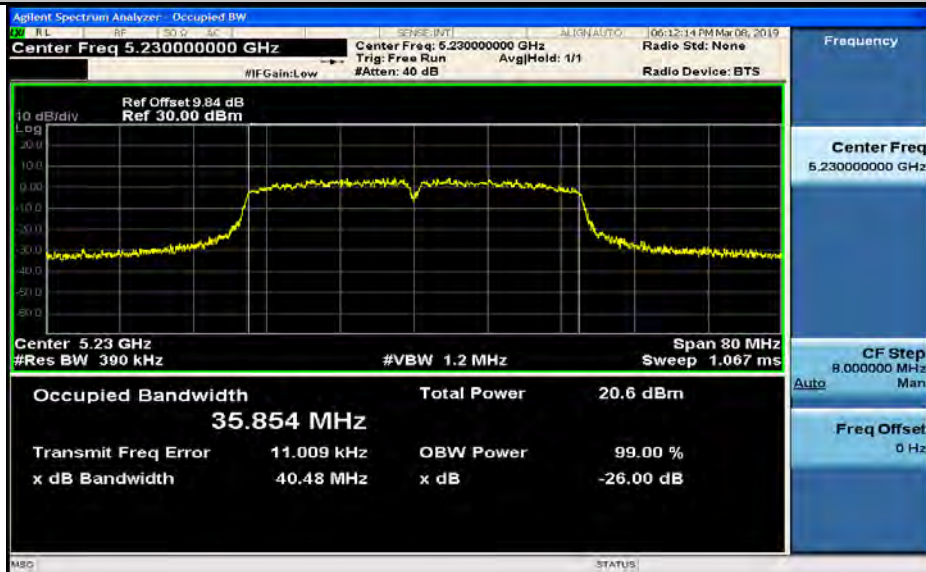
Occupied Bandwidth Measurement_11N20_5825_Ant1



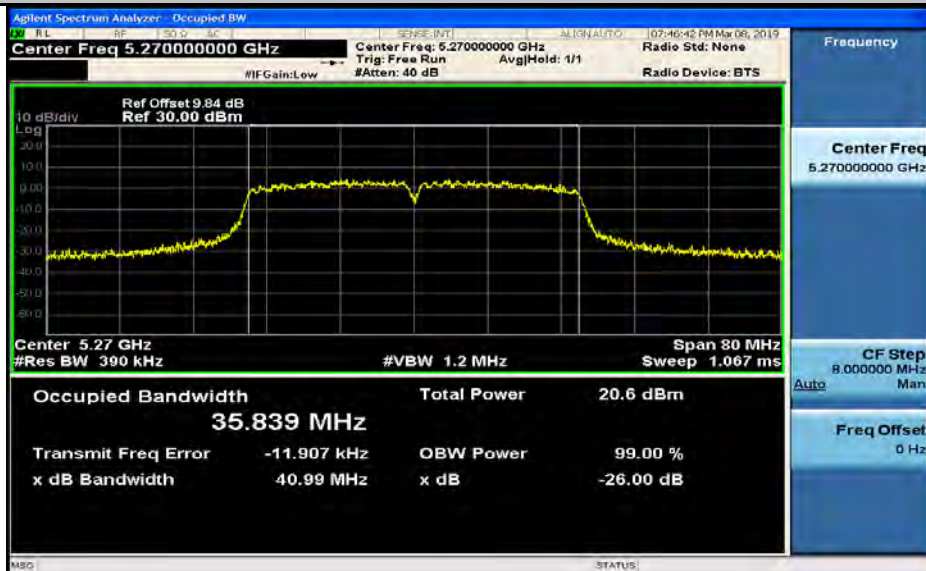
Occupied Bandwidth Measurement_11N40_5190_Ant1



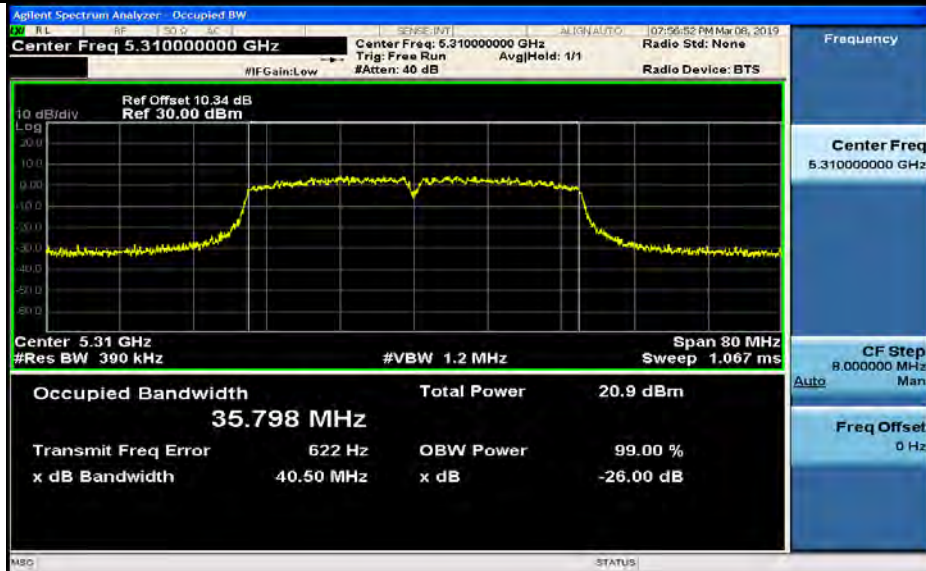
Occupied Bandwidth Measurement_11N40_5230_Ant1



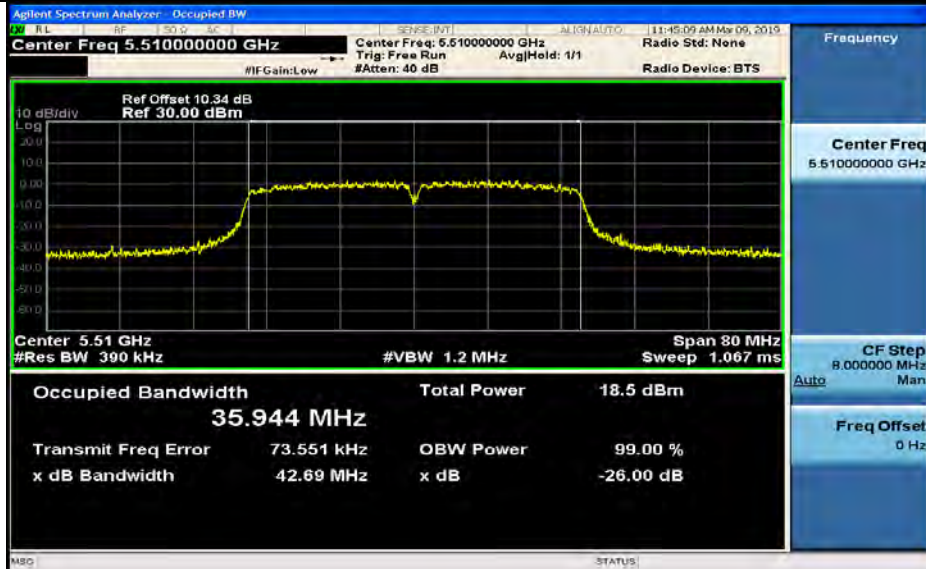
Occupied Bandwidth Measurement_11N40_5270_Ant1



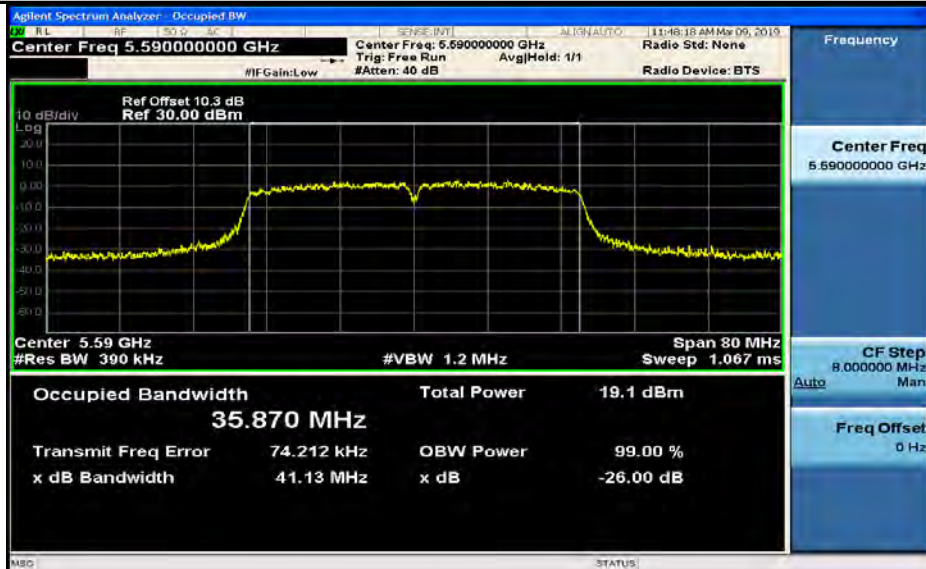
Occupied Bandwidth Measurement_11N40_5310_Ant1



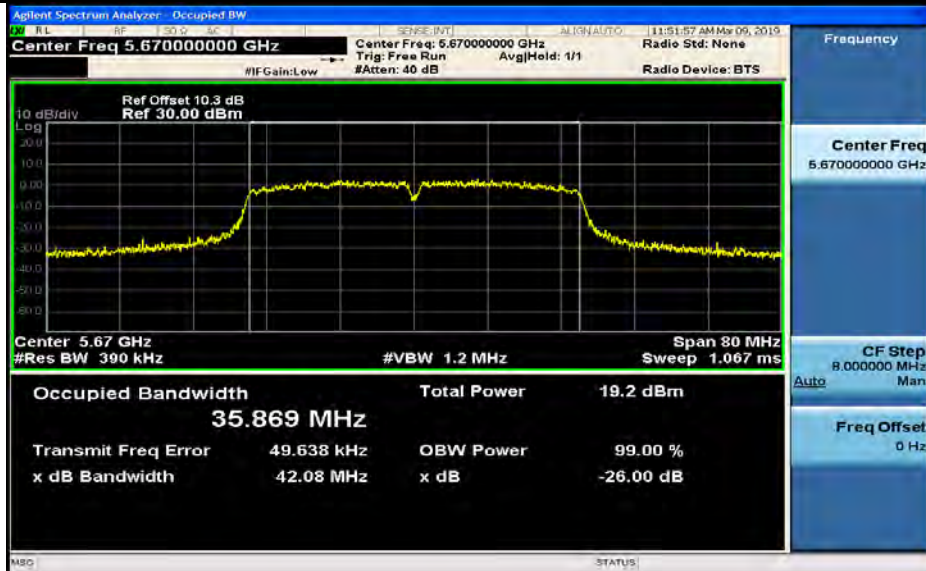
Occupied Bandwidth Measurement_11N40_5510_Ant1



Occupied Bandwidth Measurement_11N40_5590_Ant1



Occupied Bandwidth Measurement_11N40_5670_Ant1



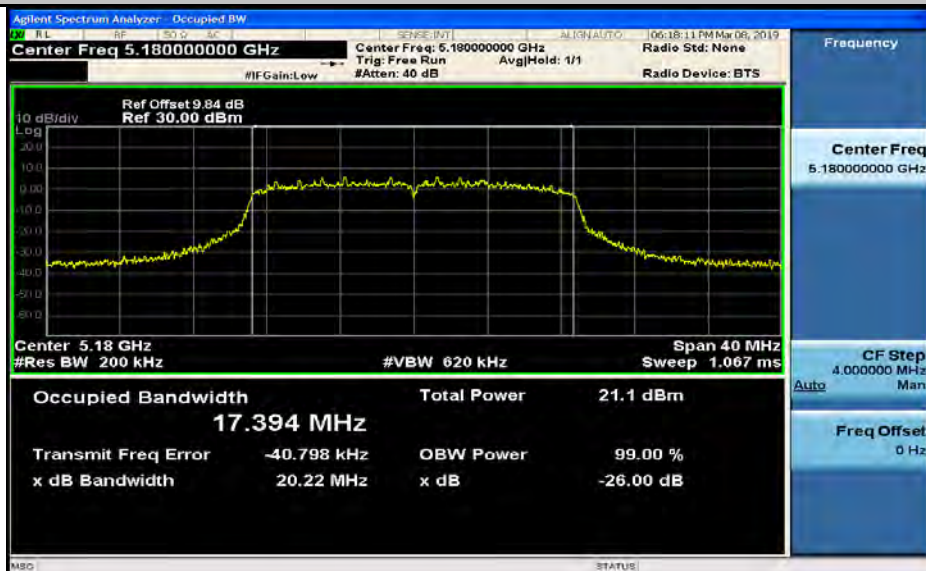
Occupied Bandwidth Measurement_11N40_5755_Ant1



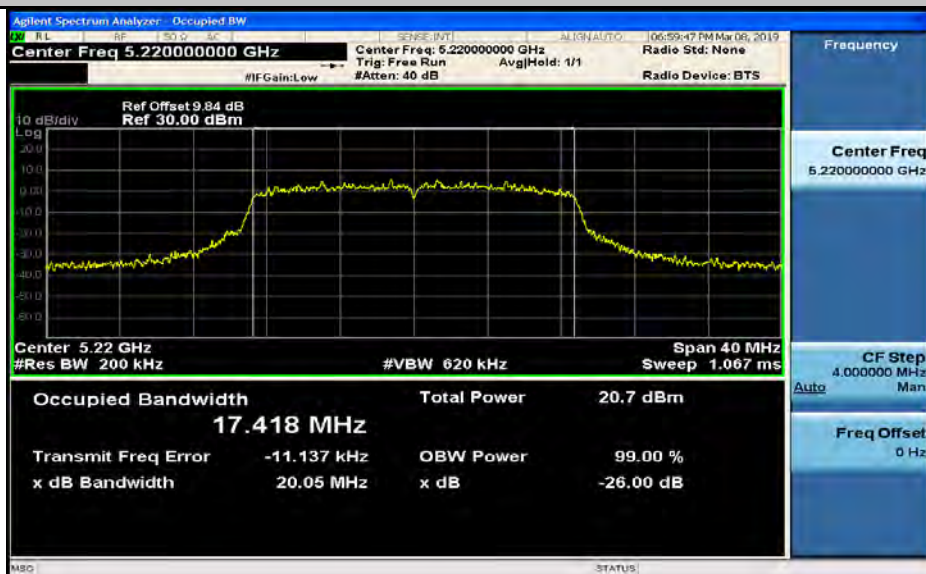
Occupied Bandwidth Measurement_11N40_5795_Ant1



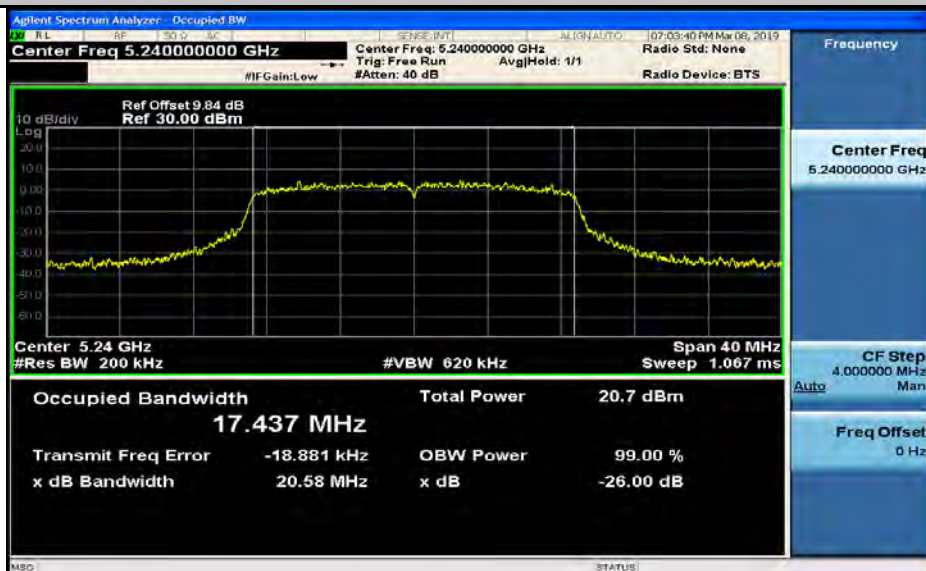
Occupied Bandwidth Measurement_11AC20_5180_Ant1



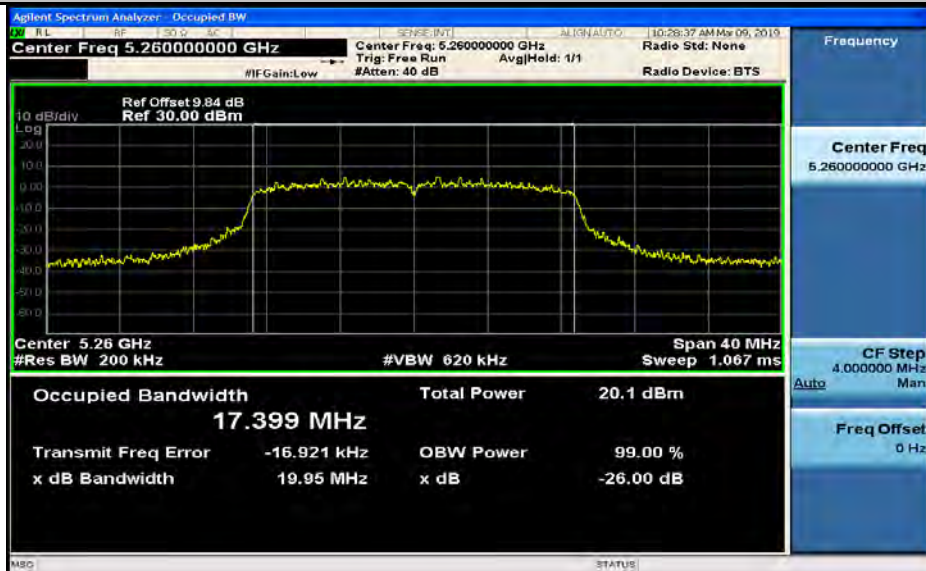
Occupied Bandwidth Measurement_11AC20_5220_Ant1



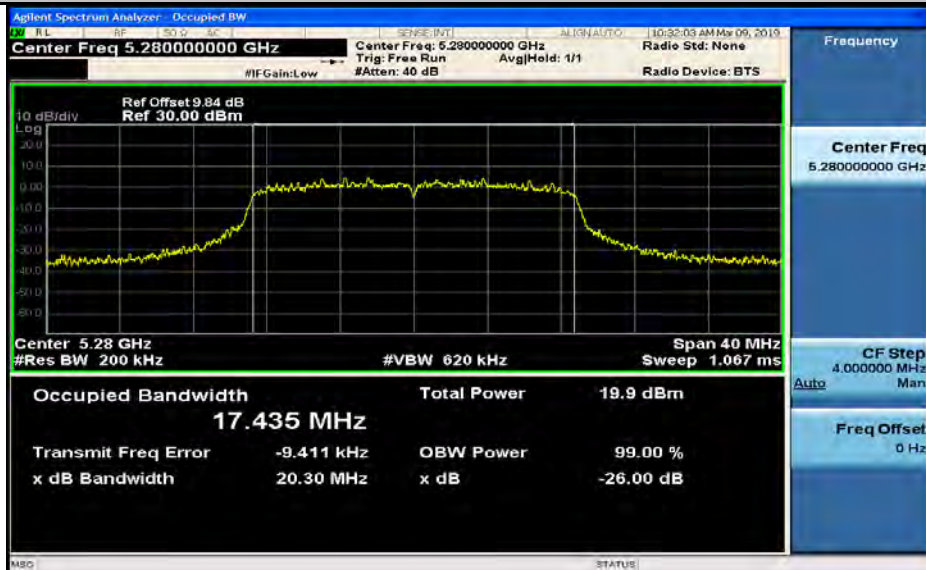
Occupied Bandwidth Measurement_11AC20_5240_Ant1



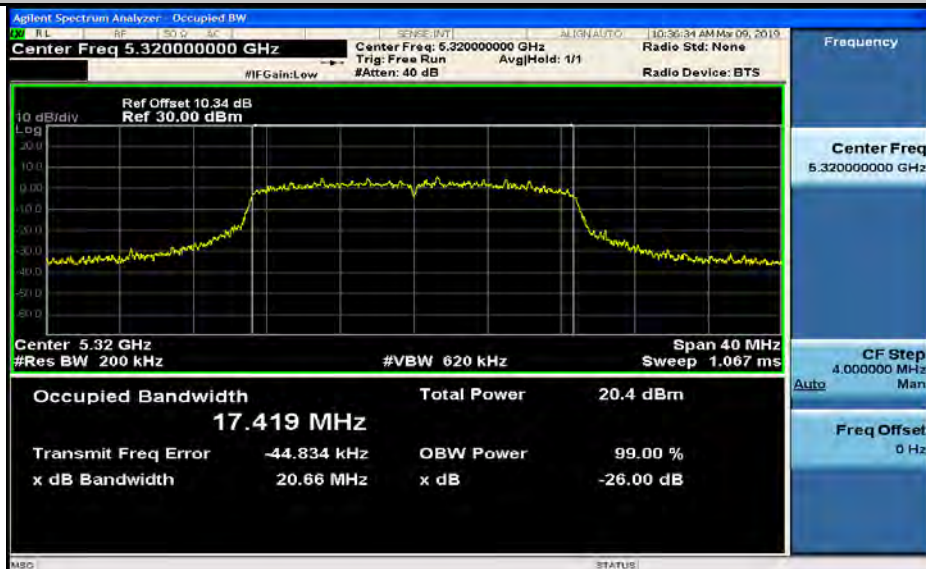
Occupied Bandwidth Measurement_11AC20_5260_Ant1



Occupied Bandwidth Measurement_11AC20_5280_Ant1



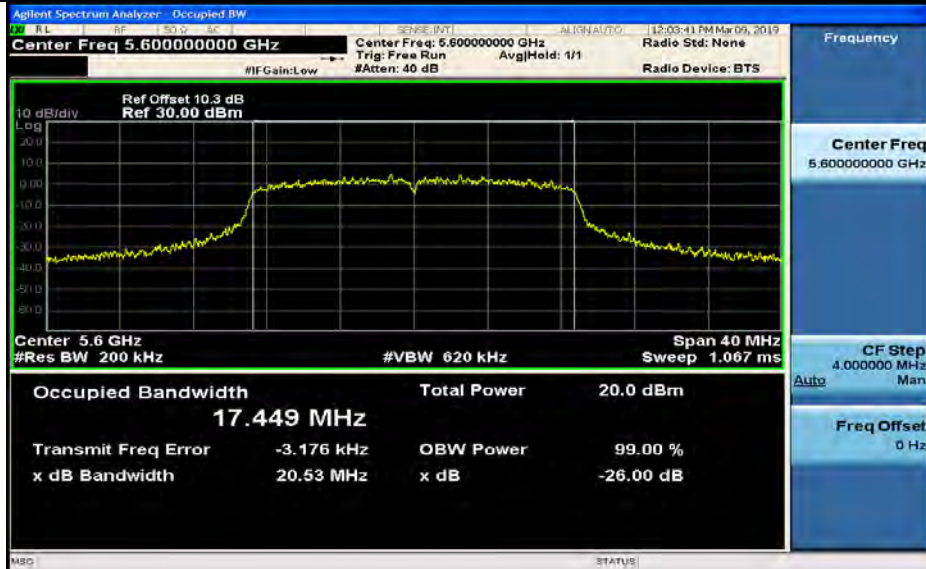
Occupied Bandwidth Measurement_11AC20_5320_Ant1



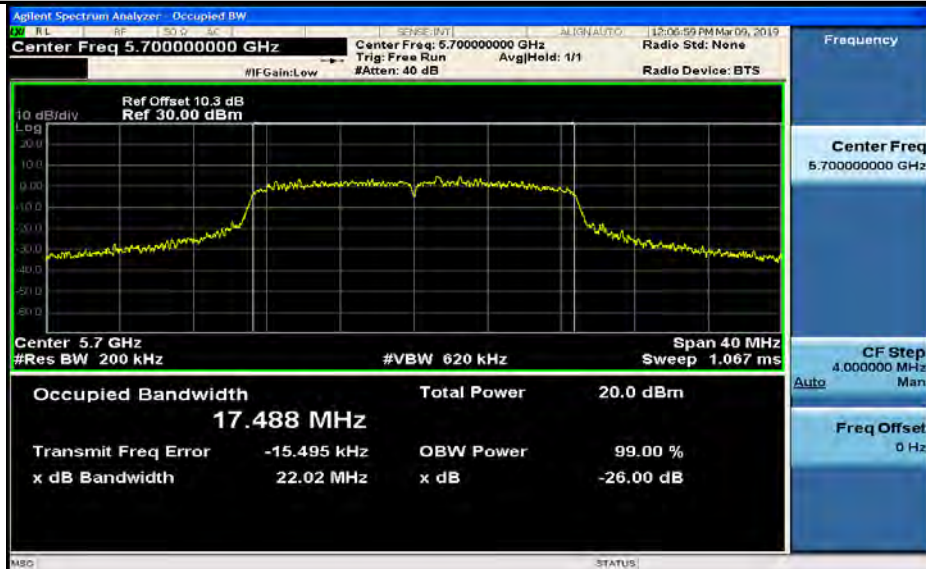
Occupied Bandwidth Measurement_11AC20_5500_Ant1



Occupied Bandwidth Measurement_11AC20_5600_Ant1



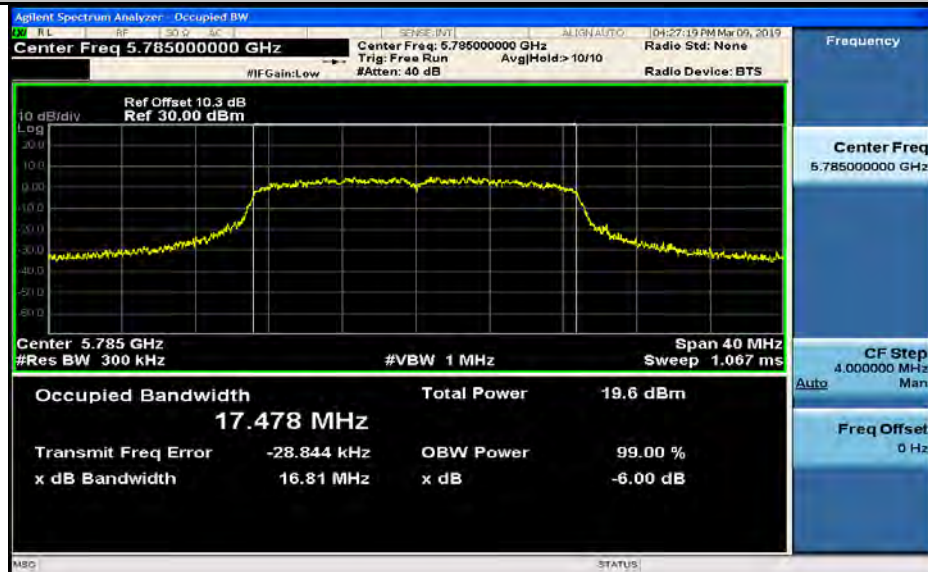
Occupied Bandwidth Measurement_11AC20_5700_Ant1



Occupied Bandwidth Measurement_11AC20_5745_Ant1



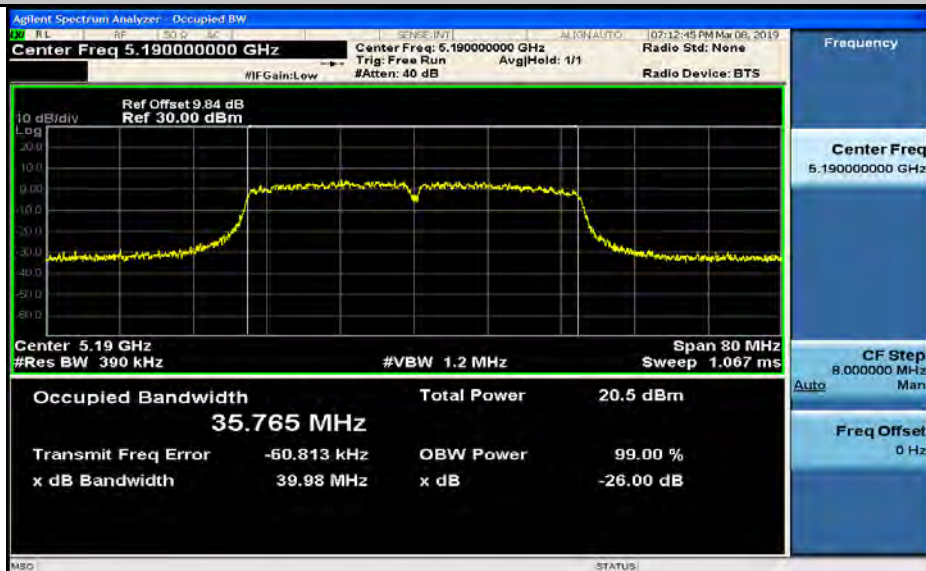
Occupied Bandwidth Measurement_11AC20_5785_Ant1



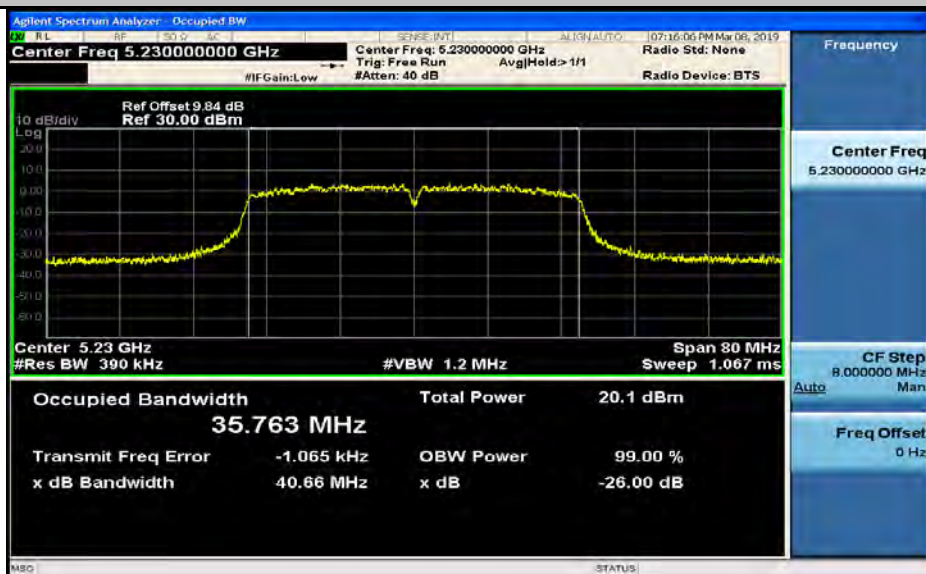
Occupied Bandwidth Measurement_11AC20_5825_Ant1



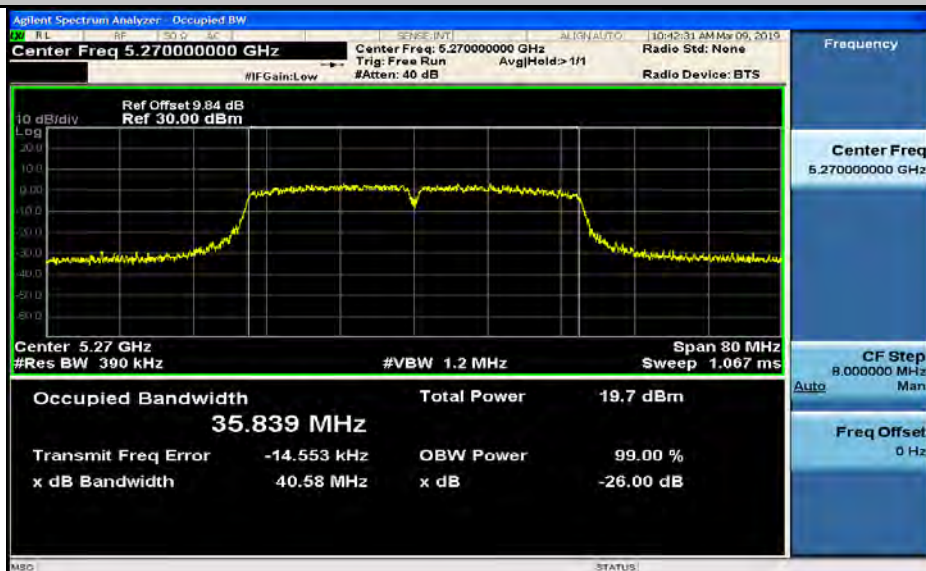
Occupied Bandwidth Measurement_11AC40_5190_Ant1



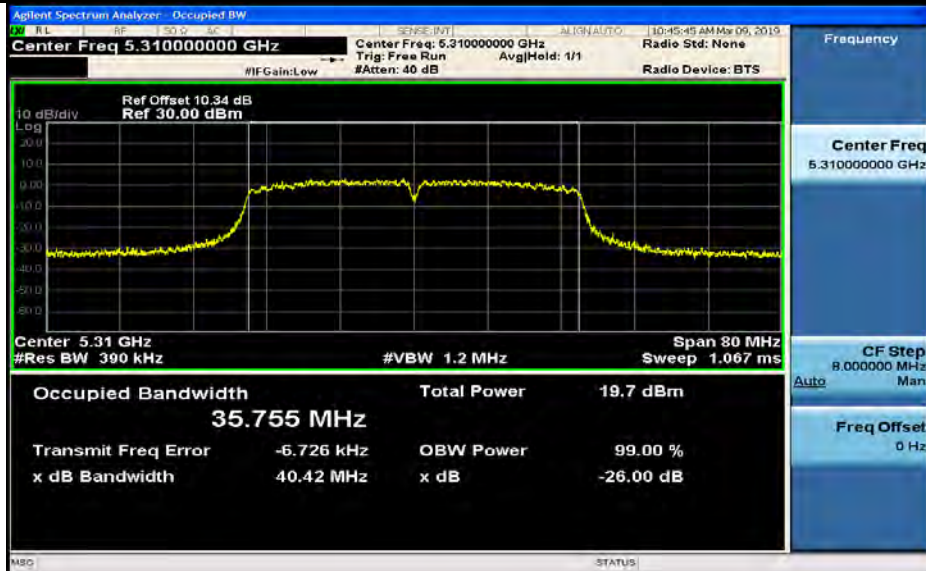
Occupied Bandwidth Measurement_11AC40_5230_Ant1



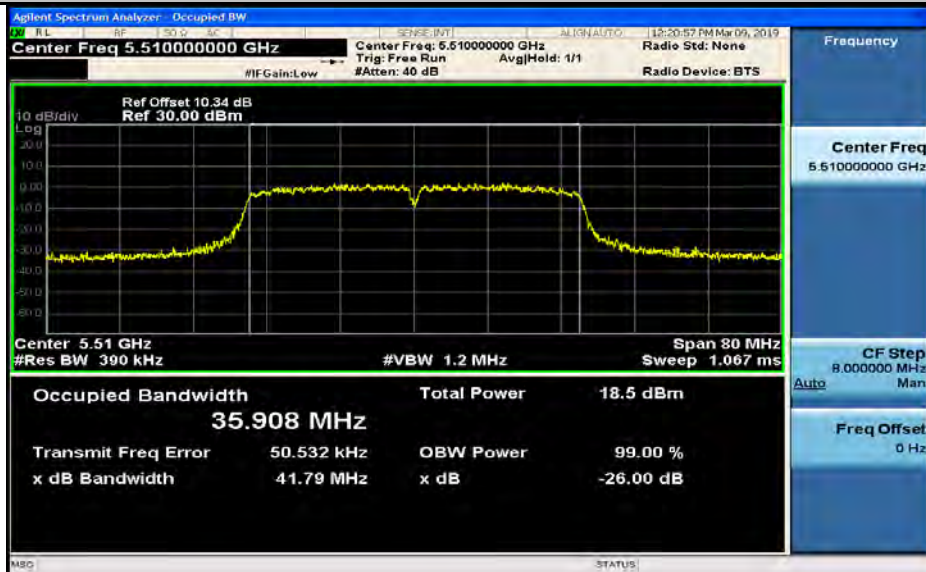
Occupied Bandwidth Measurement_11AC40_5270_Ant1



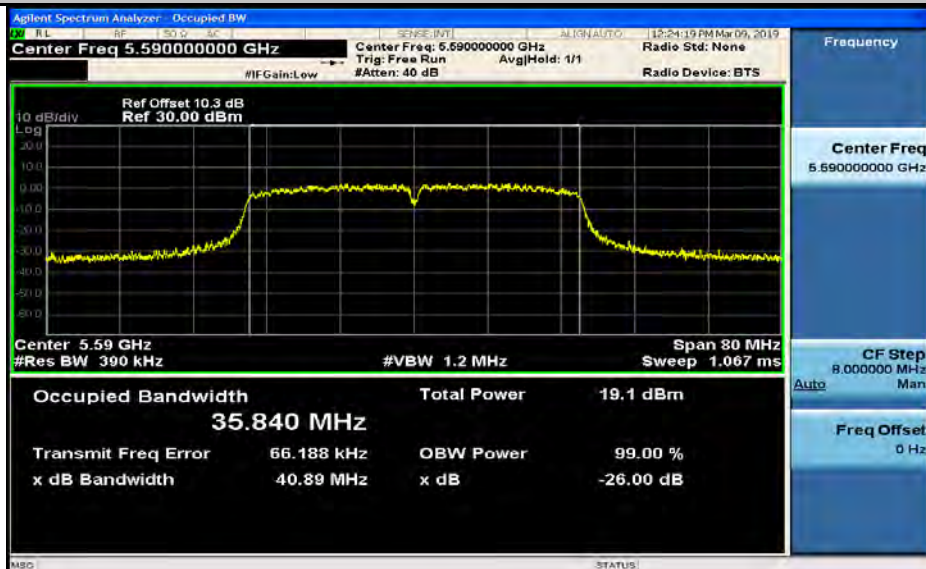
Occupied Bandwidth Measurement_11AC40_5310_Ant1



Occupied Bandwidth Measurement_11AC40_5510_Ant1



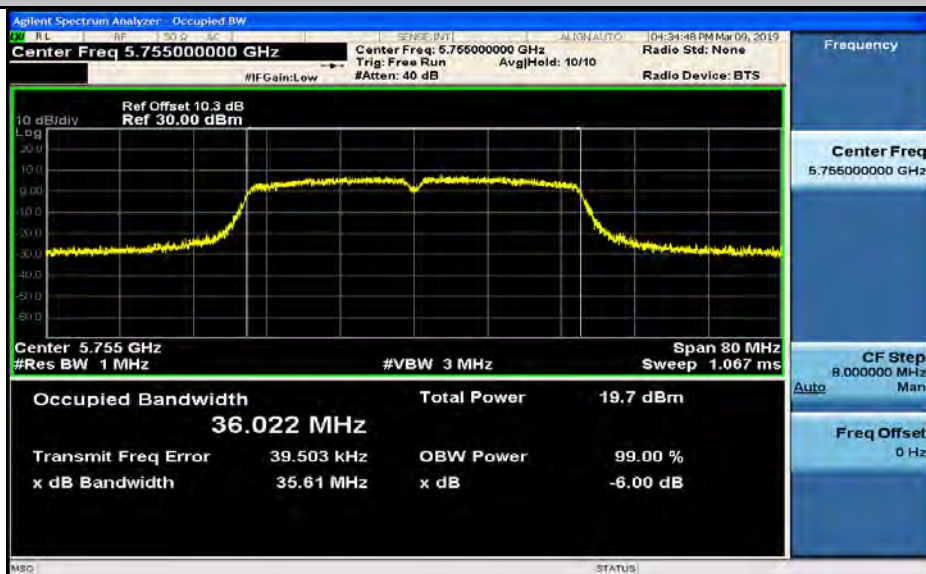
Occupied Bandwidth Measurement_11AC40_5590_Ant1



Occupied Bandwidth Measurement_11AC40_5670_Ant1



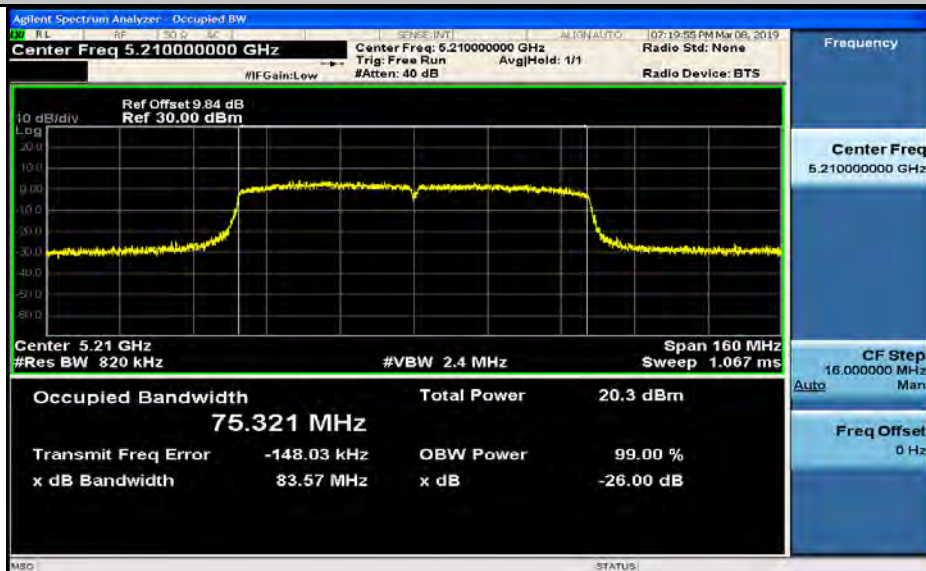
Occupied Bandwidth Measurement_11AC40_5755_Ant1



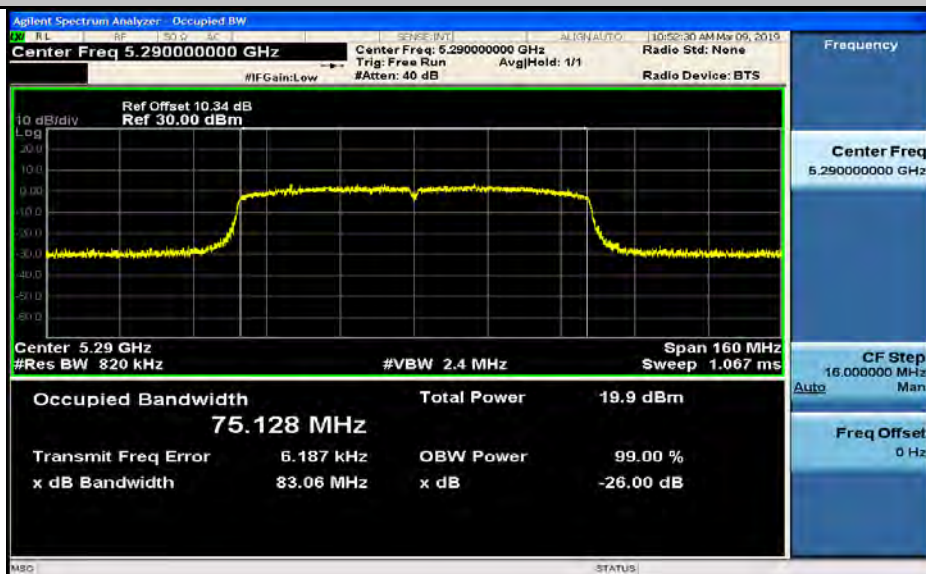
Occupied Bandwidth Measurement_11AC40_5795_Ant1



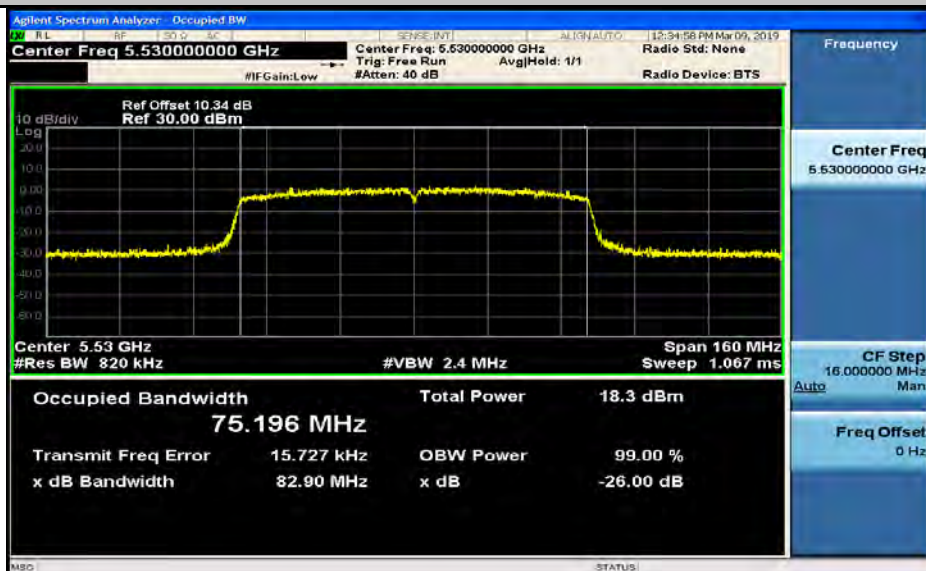
Occupied Bandwidth Measurement_11AC80_5210_Ant1



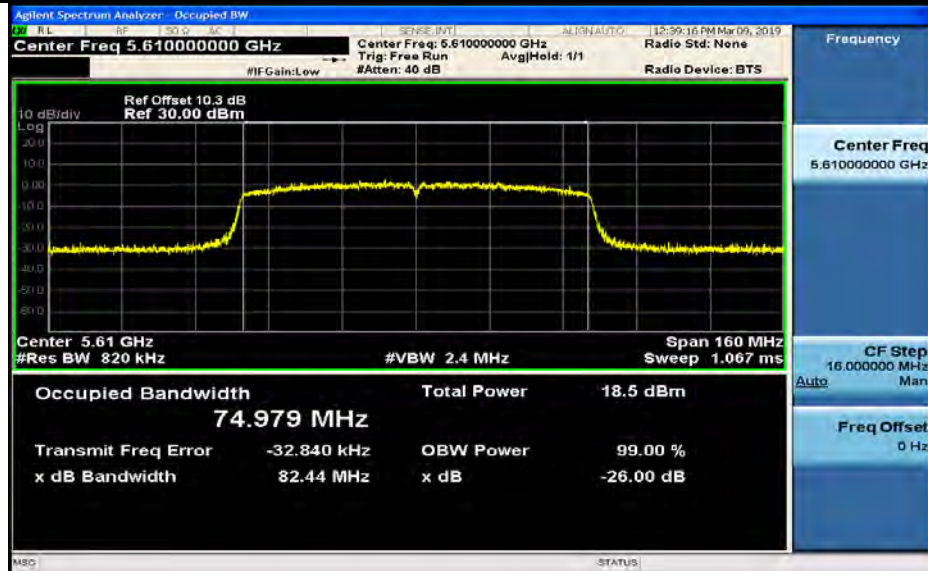
Occupied Bandwidth Measurement_11AC80_5290_Ant1



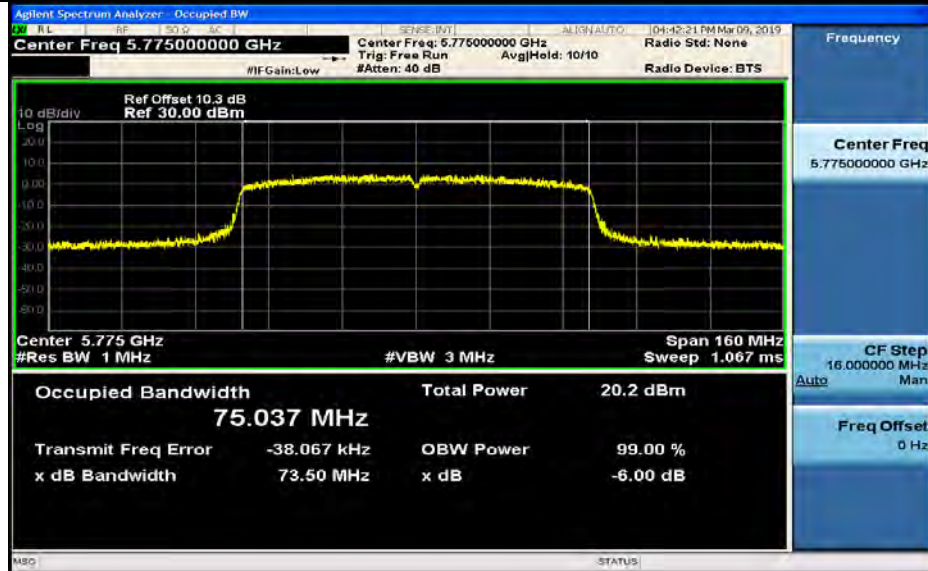
Occupied Bandwidth Measurement_11AC80_5530_Ant1



Occupied Bandwidth Measurement_11AC80_5610_Ant1



Occupied Bandwidth Measurement_11AC80_5775_Ant1



4.Maximum Conduct Output Power For FCC

Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor [dB]	Power [dBm]	Limit [dBm]	Verdict
11A	5180	Ant1	15.35	0.20	15.55	23.98	PASS
11A	5220	Ant1	14.78	0.20	14.98	23.98	PASS
11A	5240	Ant1	14.93	0.20	15.13	23.98	PASS
11A	5260	Ant1	15.23	0.20	15.43	23.98	PASS
11A	5280	Ant1	14.7	0.20	14.9	23.98	PASS
11A	5320	Ant1	14.98	0.19	15.17	23.98	PASS
11A	5500	Ant1	13.29	0.22	13.51	23.98	PASS
11A	5600	Ant1	14.5	0.21	14.71	23.98	PASS
11A	5700	Ant1	14.45	0.21	14.66	23.98	PASS
11A	5745	Ant1	13.9	0.20	14.1	30.00	PASS
11A	5785	Ant1	14.64	0.20	14.84	30.00	PASS
11A	5825	Ant1	14.53	0.20	14.73	30.00	PASS
11N20	5180	Ant1	15.28	0.20	15.48	23.98	PASS
11N20	5220	Ant1	14.57	0.21	14.78	23.98	PASS
11N20	5240	Ant1	14.78	0.20	14.98	23.98	PASS
11N20	5260	Ant1	15.05	0.20	15.25	23.98	PASS
11N20	5280	Ant1	14.51	0.20	14.71	23.95	PASS
11N20	5320	Ant1	15.22	0.20	15.42	23.98	PASS
11N20	5500	Ant1	13.42	0.21	13.63	23.98	PASS
11N20	5600	Ant1	14.46	0.21	14.67	23.98	PASS
11N20	5700	Ant1	13.58	0.22	13.8	23.98	PASS
11N20	5745	Ant1	13.62	0.21	13.83	30.00	PASS
11N20	5785	Ant1	14.37	0.21	14.58	30.00	PASS
11N20	5825	Ant1	14.21	0.21	14.42	30.00	PASS
11N40	5190	Ant1	14.57	0.40	14.97	23.98	PASS
11N40	5230	Ant1	14.27	0.39	14.66	23.98	PASS
11N40	5270	Ant1	14.35	0.40	14.75	23.98	PASS
11N40	5310	Ant1	14.33	0.40	14.73	23.98	PASS
11N40	5510	Ant1	12.17	0.41	12.58	23.98	PASS
11N40	5590	Ant1	12.62	0.41	13.03	23.98	PASS
11N40	5670	Ant1	12.75	0.40	13.15	23.98	PASS
11N40	5755	Ant1	13.6	0.44	14.04	30.00	PASS
11N40	5795	Ant1	13.92	0.40	14.32	30.00	PASS
11AC20	5180	Ant1	14.5	0.20	14.7	23.98	PASS
11AC20	5220	Ant1	14.32	0.20	14.52	23.98	PASS
11AC20	5240	Ant1	14.39	0.21	14.6	23.98	PASS



11AC20	5260	Ant1	13.59	0.22	13.81	23.91	PASS
11AC20	5280	Ant1	13.82	0.22	14.04	23.98	PASS
11AC20	5320	Ant1	13.88	0.22	14.1	23.98	PASS
11AC20	5500	Ant1	12.51	0.22	12.73	23.98	PASS
11AC20	5600	Ant1	13.62	0.21	13.83	23.98	PASS
11AC20	5700	Ant1	13.58	0.22	13.8	23.98	PASS
11AC20	5745	Ant1	12.61	0.21	12.82	30.00	PASS
11AC20	5785	Ant1	13.18	0.22	13.4	30.00	PASS
11AC20	5825	Ant1	13.28	0.22	13.5	30.00	PASS
11AC40	5190	Ant1	14.16	0.40	14.56	23.98	PASS
11AC40	5230	Ant1	13.83	0.40	14.23	23.98	PASS
11AC40	5270	Ant1	13.16	0.40	13.56	23.98	PASS
11AC40	5310	Ant1	13.35	0.41	13.76	23.98	PASS
11AC40	5510	Ant1	12.08	0.40	12.48	23.98	PASS
11AC40	5590	Ant1	12.64	0.41	13.05	23.98	PASS
11AC40	5670	Ant1	12.83	0.41	13.24	23.98	PASS
11AC40	5755	Ant1	12.72	0.42	13.14	30.00	PASS
11AC40	5795	Ant1	12.91	0.41	13.32	30.00	PASS
11AC80	5210	Ant1	12.94	0.79	13.73	23.98	PASS
11AC80	5290	Ant1	12.52	0.80	13.32	23.98	PASS
11AC80	5530	Ant1	10.93	0.83	11.76	23.98	PASS
11AC80	5610	Ant1	10.95	0.83	11.78	23.98	PASS
11AC80	5775	Ant1	12.62	0.81	13.43	30.00	PASS

4.1Maximum Conduct Output Power For IC

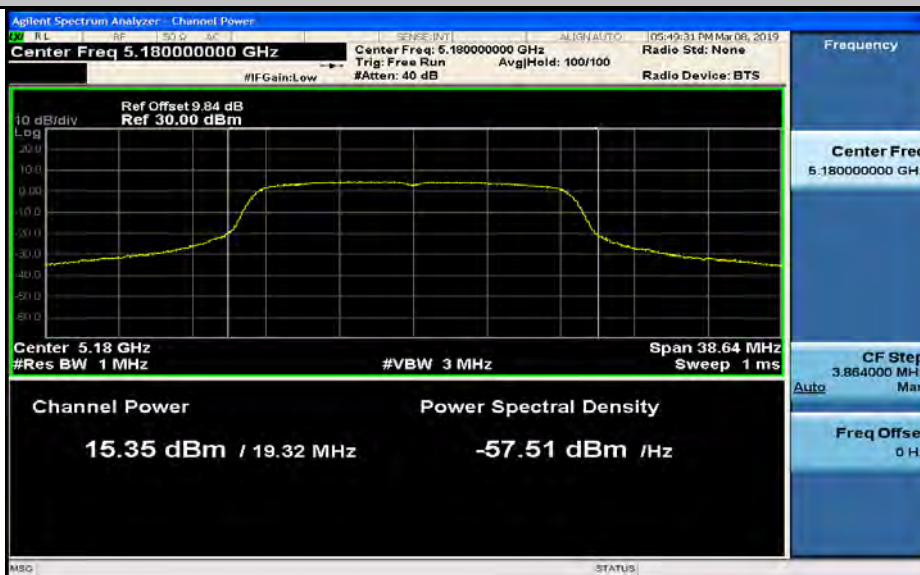
Test Mode	Test Channel	Level [dBm]	10log(1/x) Factor [dB]	Power [dBm]	EIRP [dBm] for Dipole Antenna	EIRP [dBm] for PCB Antenna	Limit [dBm]	Verdict
11A	5180	15.35	0.20	15.55	19.37	18.55	23.01	PASS
11A	5220	14.78	0.20	14.98	18.8	17.98	23.01	PASS
11A	5240	14.93	0.20	15.13	18.95	18.13	23.01	PASS
11A	5260	15.23	0.20	15.43	N/A	N/A	23.98	PASS
11A	5280	14.7	0.20	14.9	N/A	N/A	23.98	PASS
11A	5320	14.98	0.19	15.17	N/A	N/A	23.98	PASS
11A	5500	13.29	0.22	13.51	N/A	N/A	23.98	PASS
11A	5600	14.5	0.21	14.71	N/A	N/A	23.98	PASS
11A	5700	14.45	0.21	14.66	N/A	N/A	23.98	PASS
11A	5745	13.9	0.20	14.1	N/A	N/A	30.00	PASS
11A	5785	14.64	0.20	14.84	N/A	N/A	30.00	PASS



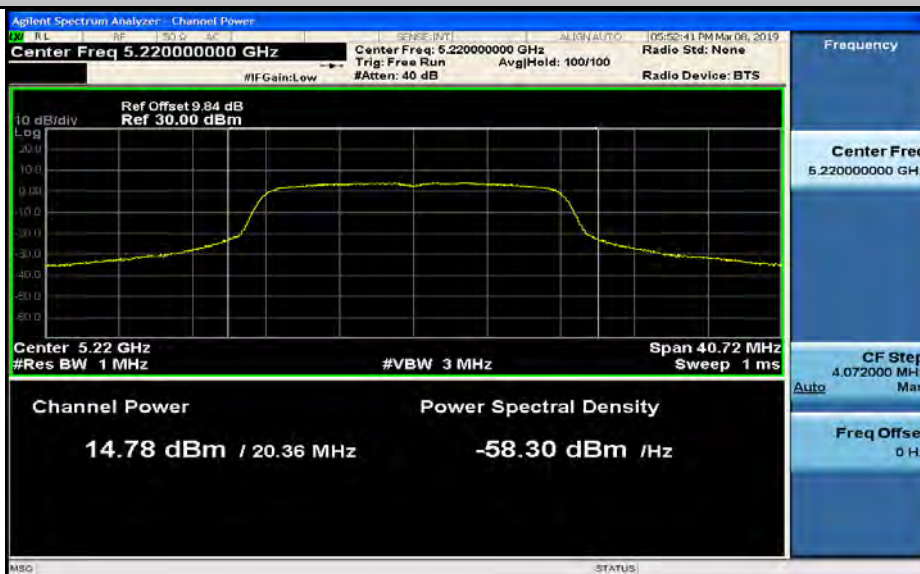
11A	5825	14.53	0.20	14.73	N/A	N/A	30.00	PASS
11N20	5180	15.28	0.20	15.48	19.30	18.48	23.01	PASS
11N20	5220	14.57	0.21	14.78	18.60	17.78	23.01	PASS
11N20	5240	14.78	0.20	14.98	18.80	17.98	23.01	PASS
11N20	5260	15.05	0.20	15.25	N/A	N/A	23.98	PASS
11N20	5280	14.51	0.20	14.71	N/A	N/A	23.95	PASS
11N20	5320	15.22	0.20	15.42	N/A	N/A	23.98	PASS
11N20	5500	13.42	0.21	13.63	N/A	N/A	23.98	PASS
11N20	5600	14.46	0.21	14.67	N/A	N/A	23.98	PASS
11N20	5700	13.58	0.22	13.8	N/A	N/A	23.98	PASS
11N20	5745	13.62	0.21	13.83	N/A	N/A	30.00	PASS
11N20	5785	14.37	0.21	14.58	N/A	N/A	30.00	PASS
11N20	5825	14.21	0.21	14.42	N/A	N/A	30.00	PASS
11N40	5190	14.57	0.40	14.97	18.79	17.97	23.01	PASS
11N40	5230	14.27	0.39	14.66	18.48	17.66	23.01	PASS
11N40	5270	14.35	0.40	14.75	N/A	N/A	23.98	PASS
11N40	5310	14.33	0.40	14.73	N/A	N/A	23.98	PASS
11N40	5510	12.17	0.41	12.58	N/A	N/A	23.98	PASS
11N40	5590	12.62	0.41	13.03	N/A	N/A	23.98	PASS
11N40	5670	12.75	0.40	13.15	N/A	N/A	23.98	PASS
11N40	5755	13.6	0.44	14.04	N/A	N/A	30.00	PASS
11N40	5795	13.92	0.40	14.32	N/A	N/A	30.00	PASS
11AC20	5180	14.5	0.20	14.7	18.52	17.70	23.01	PASS
11AC20	5220	14.32	0.20	14.52	18.34	17.52	23.01	PASS
11AC20	5240	14.39	0.21	14.6	18.42	17.60	23.01	PASS
11AC20	5260	13.59	0.22	13.81	N/A	N/A	23.91	PASS
11AC20	5280	13.82	0.22	14.04	N/A	N/A	23.98	PASS
11AC20	5320	13.88	0.22	14.1	N/A	N/A	23.98	PASS
11AC20	5500	12.51	0.22	12.73	N/A	N/A	23.98	PASS
11AC20	5600	13.62	0.21	13.83	N/A	N/A	23.98	PASS
11AC20	5700	13.58	0.22	13.8	N/A	N/A	23.98	PASS
11AC20	5745	12.61	0.21	12.82	N/A	N/A	30.00	PASS
11AC20	5785	13.18	0.22	13.4	N/A	N/A	30.00	PASS
11AC20	5825	13.28	0.22	13.5	N/A	N/A	30.00	PASS
11AC40	5190	14.16	0.40	14.56	18.38	17.56	23.01	PASS
11AC40	5230	13.83	0.40	14.23	18.05	17.23	23.01	PASS
11AC40	5270	13.16	0.40	13.56	N/A	N/A	23.98	PASS
11AC40	5310	13.35	0.41	13.76	N/A	N/A	23.98	PASS
11AC40	5510	12.08	0.40	12.48	N/A	N/A	23.98	PASS
11AC40	5590	12.64	0.41	13.05	N/A	N/A	23.98	PASS

11AC40	5670	12.83	0.41	13.24	N/A	N/A	23.98	PASS
11AC40	5755	12.72	0.42	13.14	N/A	N/A	30.00	PASS
11AC40	5795	12.91	0.41	13.32	N/A	N/A	30.00	PASS
11AC80	5210	12.94	0.79	13.73	17.55	16.73	23.01	PASS
11AC80	5290	12.52	0.80	13.32	N/A	N/A	23.98	PASS
11AC80	5530	10.93	0.83	11.76	N/A	N/A	23.98	PASS
11AC80	5610	10.95	0.83	11.78	N/A	N/A	23.98	PASS
11AC80	5775	12.62	0.81	13.43	N/A	N/A	30.00	PASS

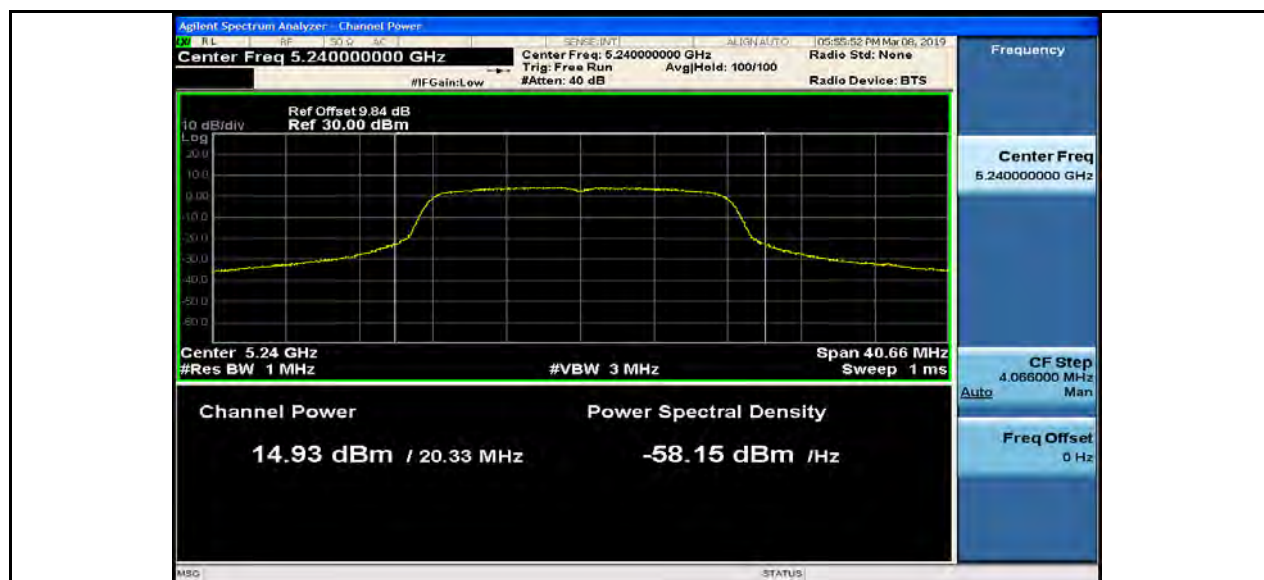
Maximum Conduct Output Power_11A_5180_Ant1



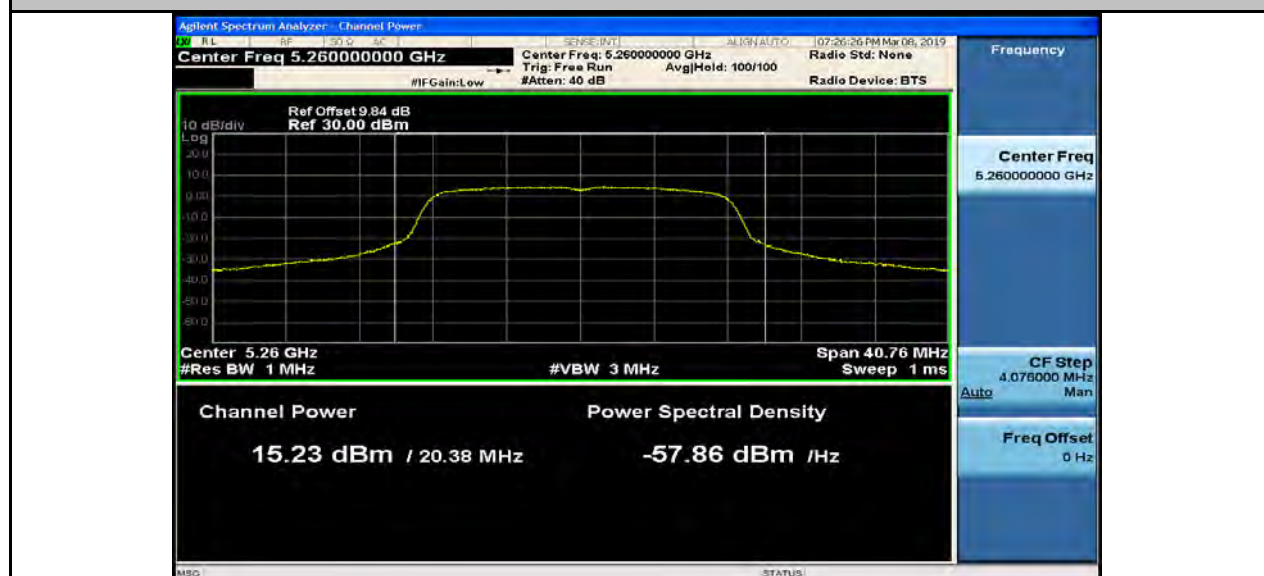
Maximum Conduct Output Power_11A_5220_Ant1



Maximum Conduct Output Power_11A_5240_Ant1



Maximum Conduct Output Power_11A_5260_Ant1



Maximum Conduct Output Power_11A_5280_Ant1



Maximum Conduct Output Power_11A_5320_Ant1



Maximum Conduct Output Power_11A_5500_Ant1



Maximum Conduct Output Power_11A_5600_Ant1



Maximum Conduct Output Power_11A_5700_Ant1



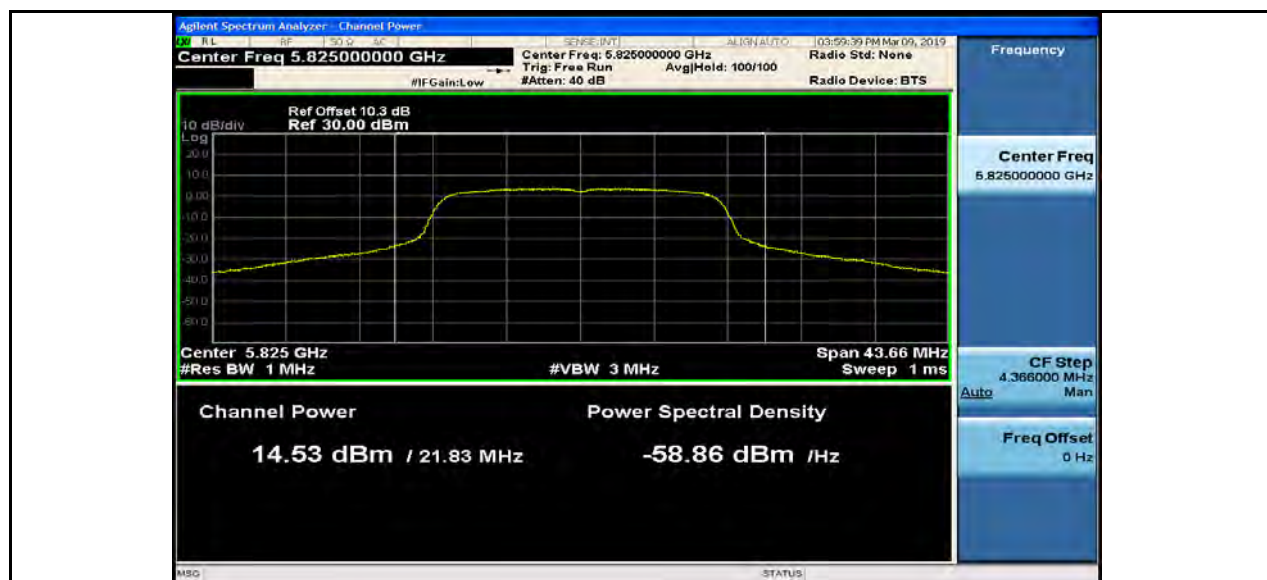
Maximum Conduct Output Power_11A_5745_Ant1



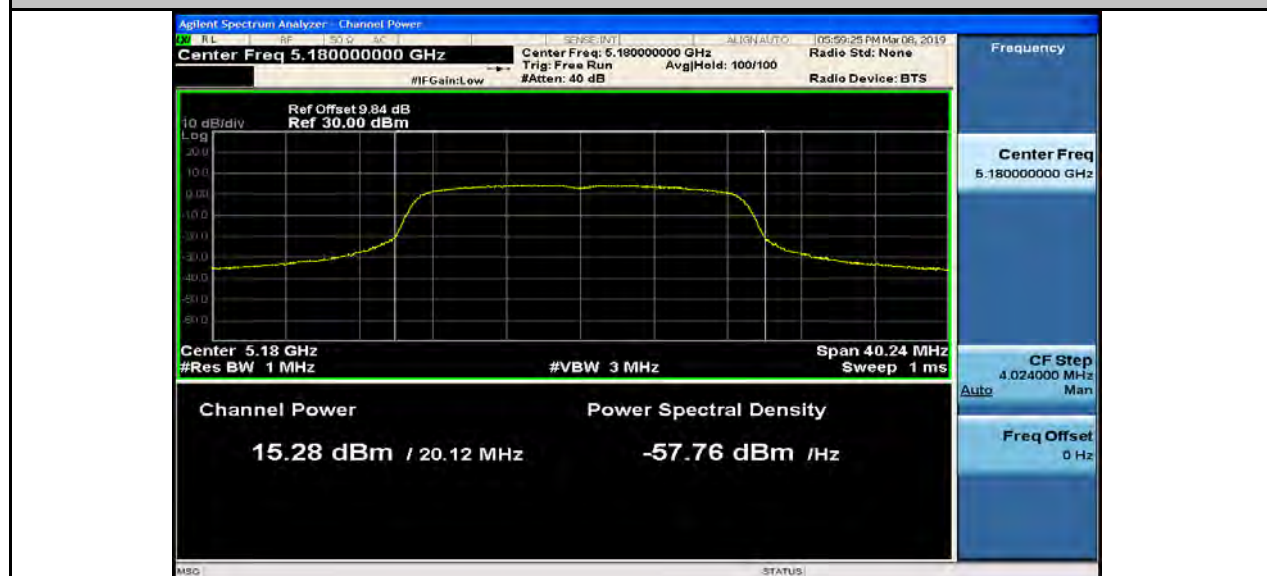
Maximum Conduct Output Power_11A_5785_Ant1



Maximum Conduct Output Power_11A_5825_Ant1



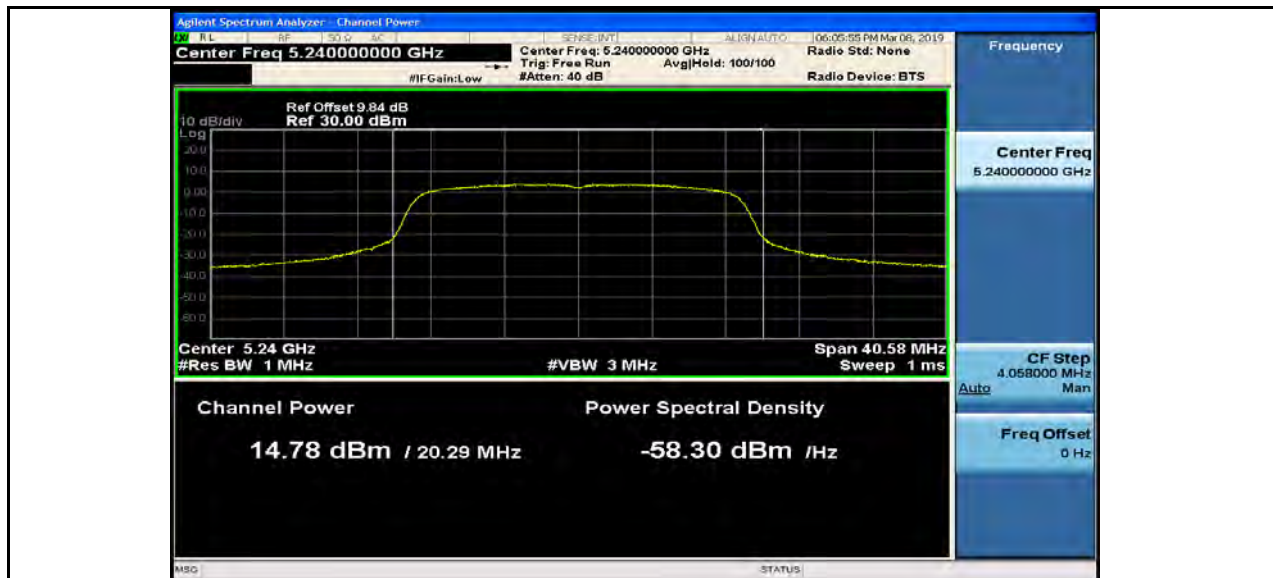
Maximum Conduct Output Power_11N20_5180_Ant1



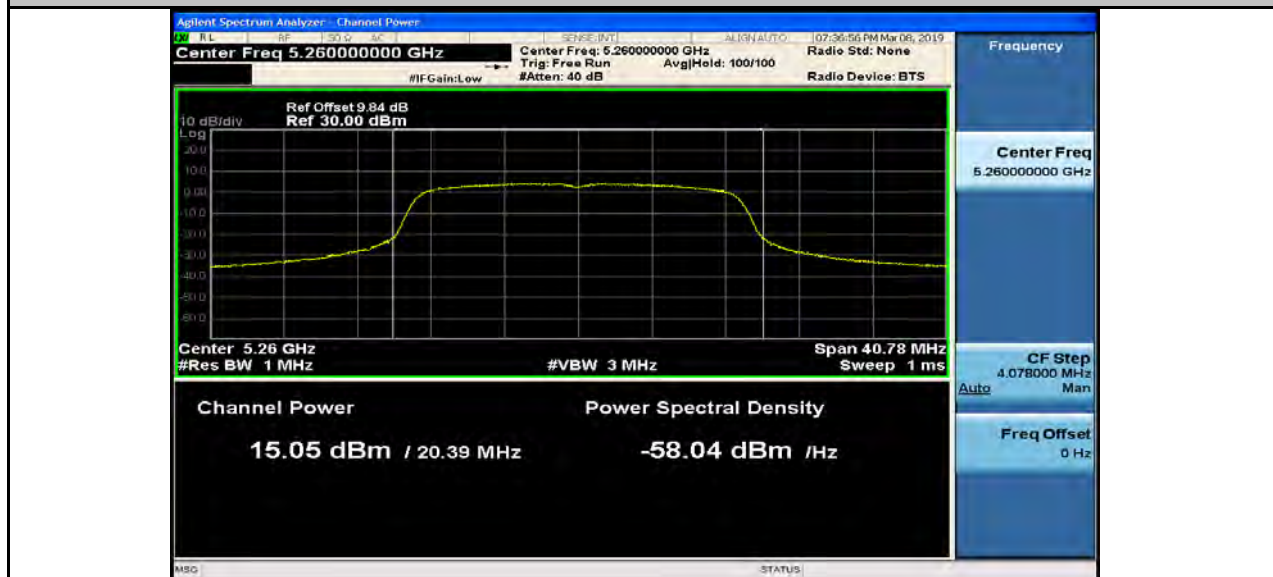
Maximum Conduct Output Power_11N20_5220_Ant1



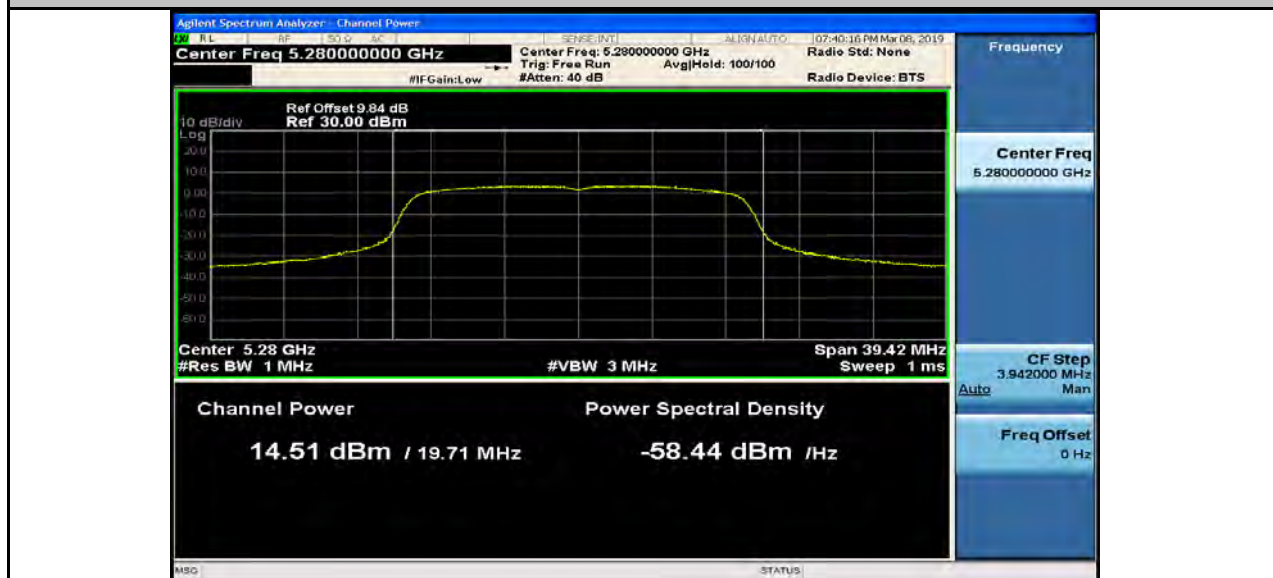
Maximum Conduct Output Power_11N20_5240_Ant1



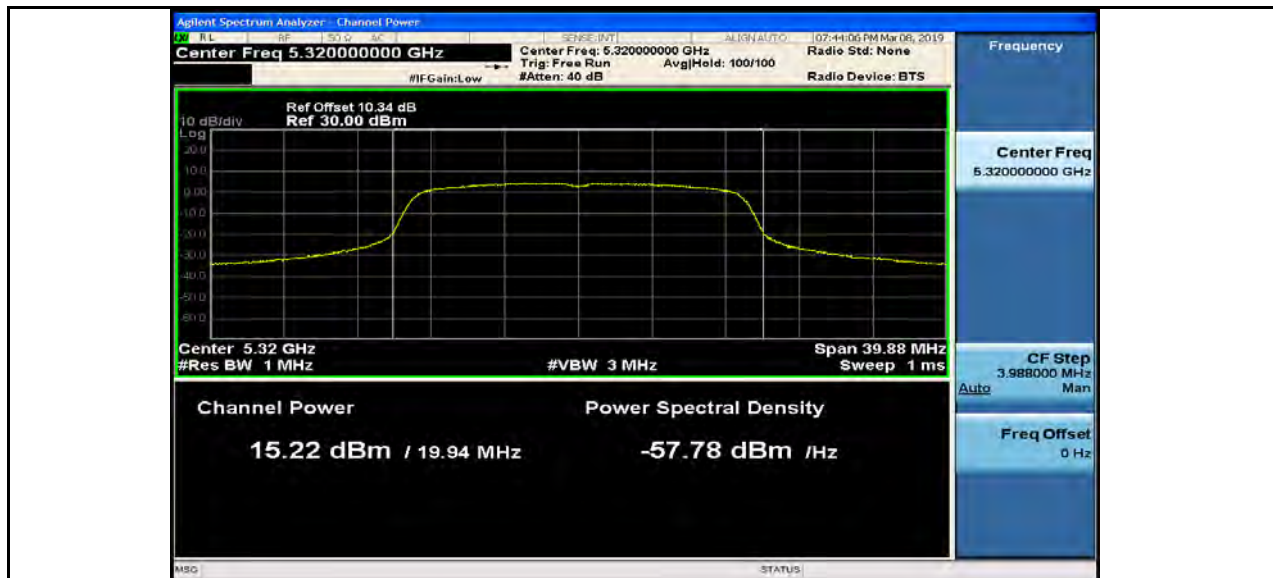
Maximum Conduct Output Power_11N20_5260_Ant1



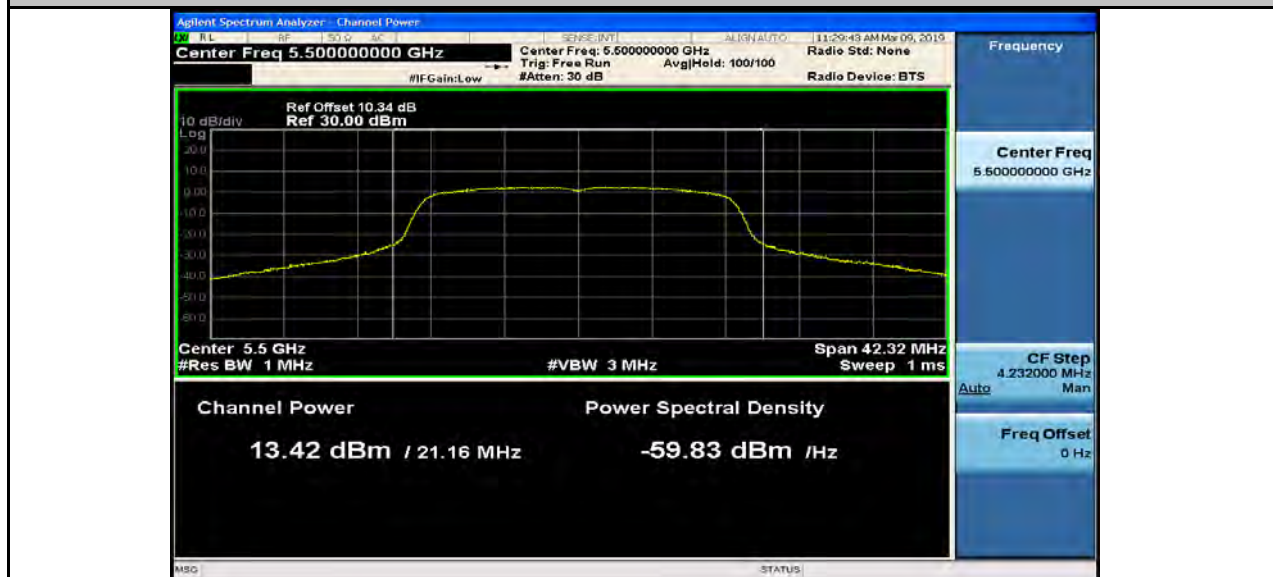
Maximum Conduct Output Power_11N20_5280_Ant1



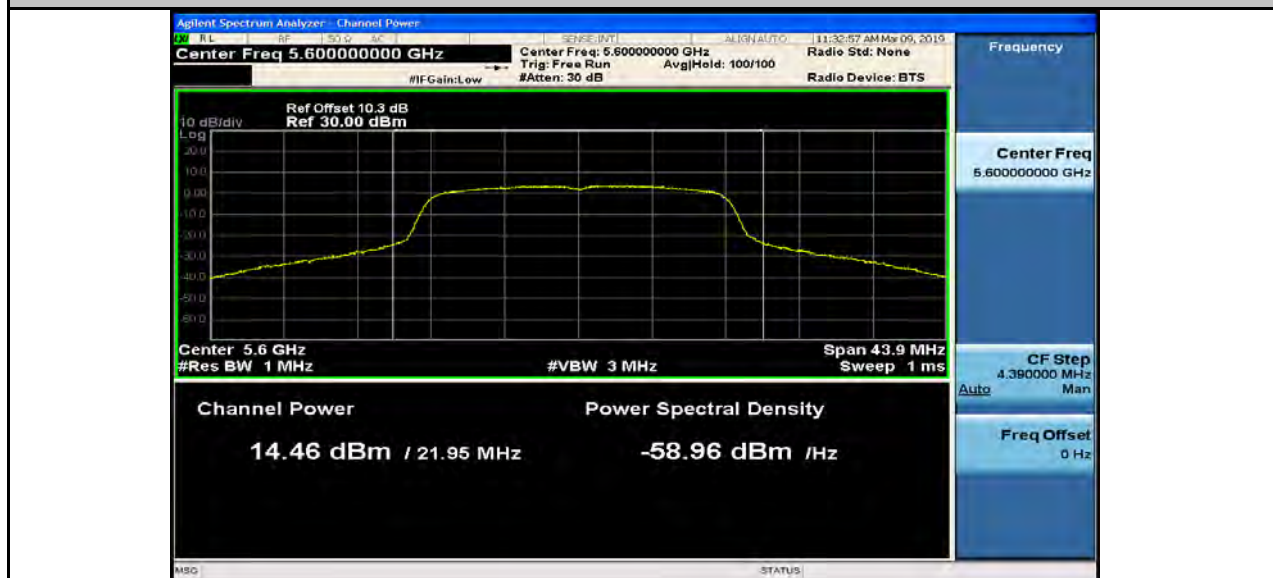
Maximum Conduct Output Power_11N20_5320_Ant1



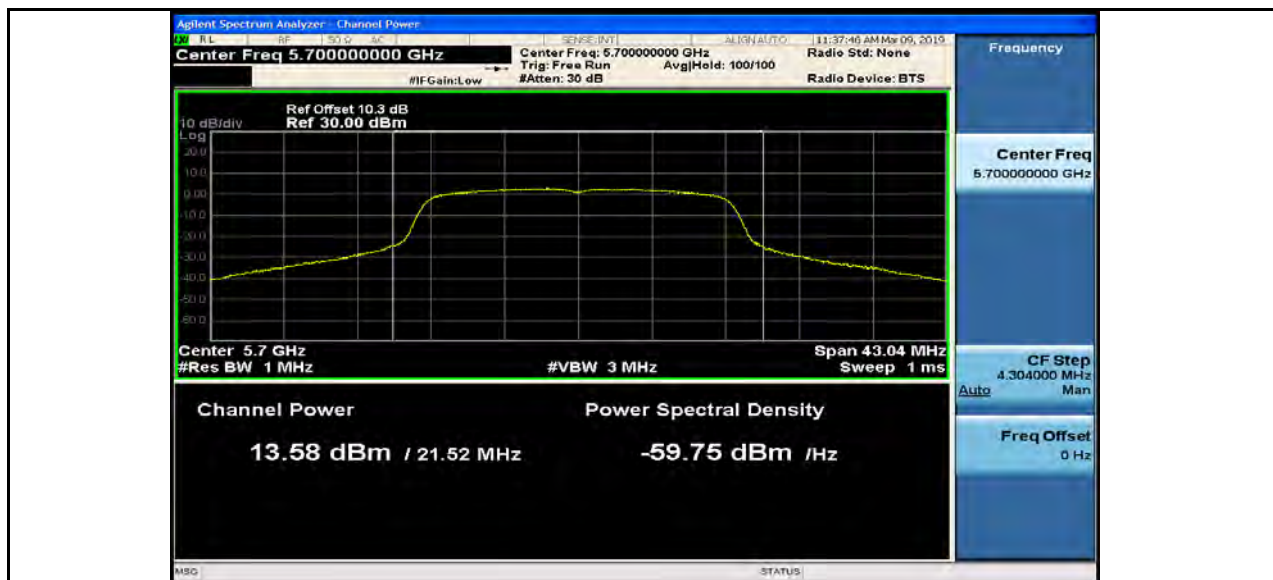
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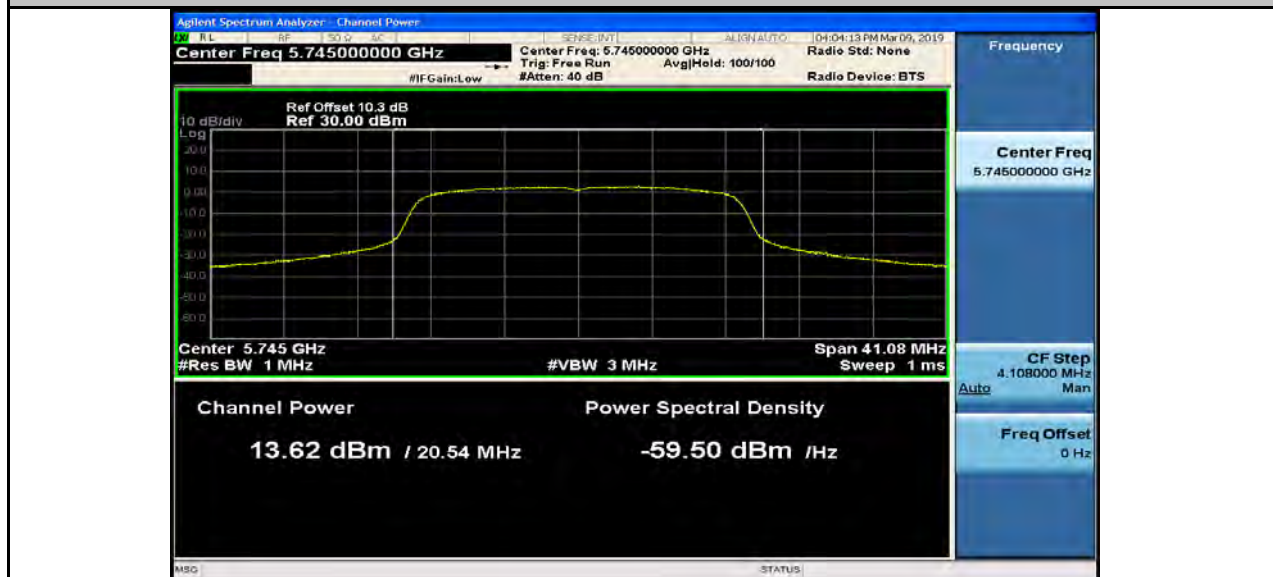
Maximum Conduct Output Power_11N20_5600_Ant1



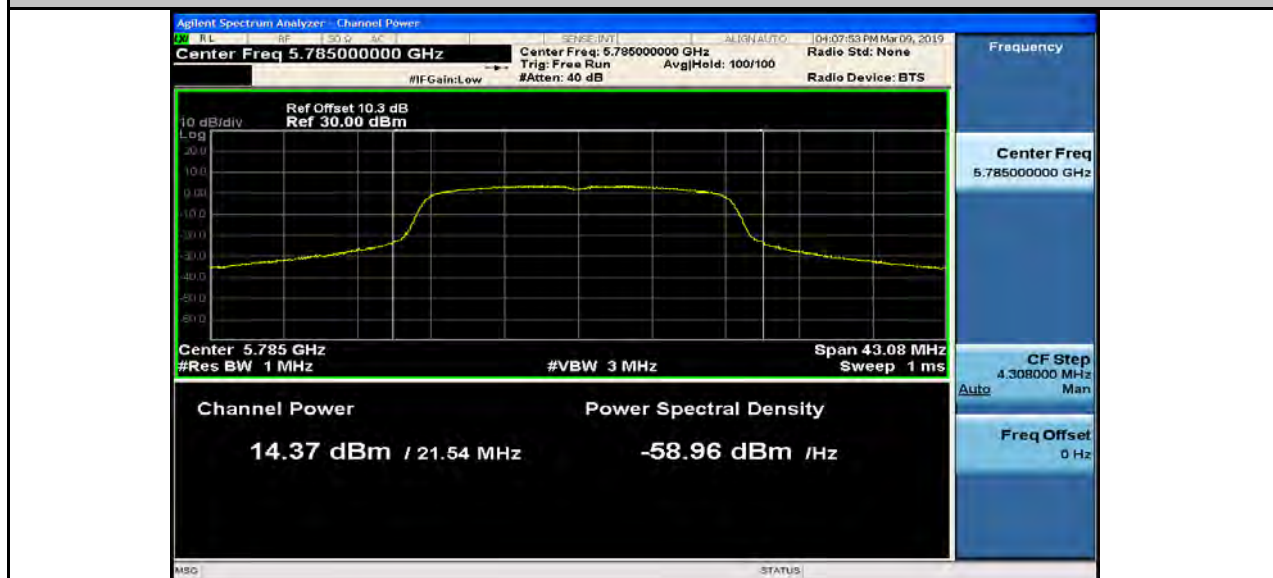
Maximum Conduct Output Power_11N20_5700_Ant1



Maximum Conduct Output Power_11N20_5745_Ant1



Maximum Conduct Output Power_11N20_5785_Ant1



Maximum Conduct Output Power_11N20_5825_Ant1