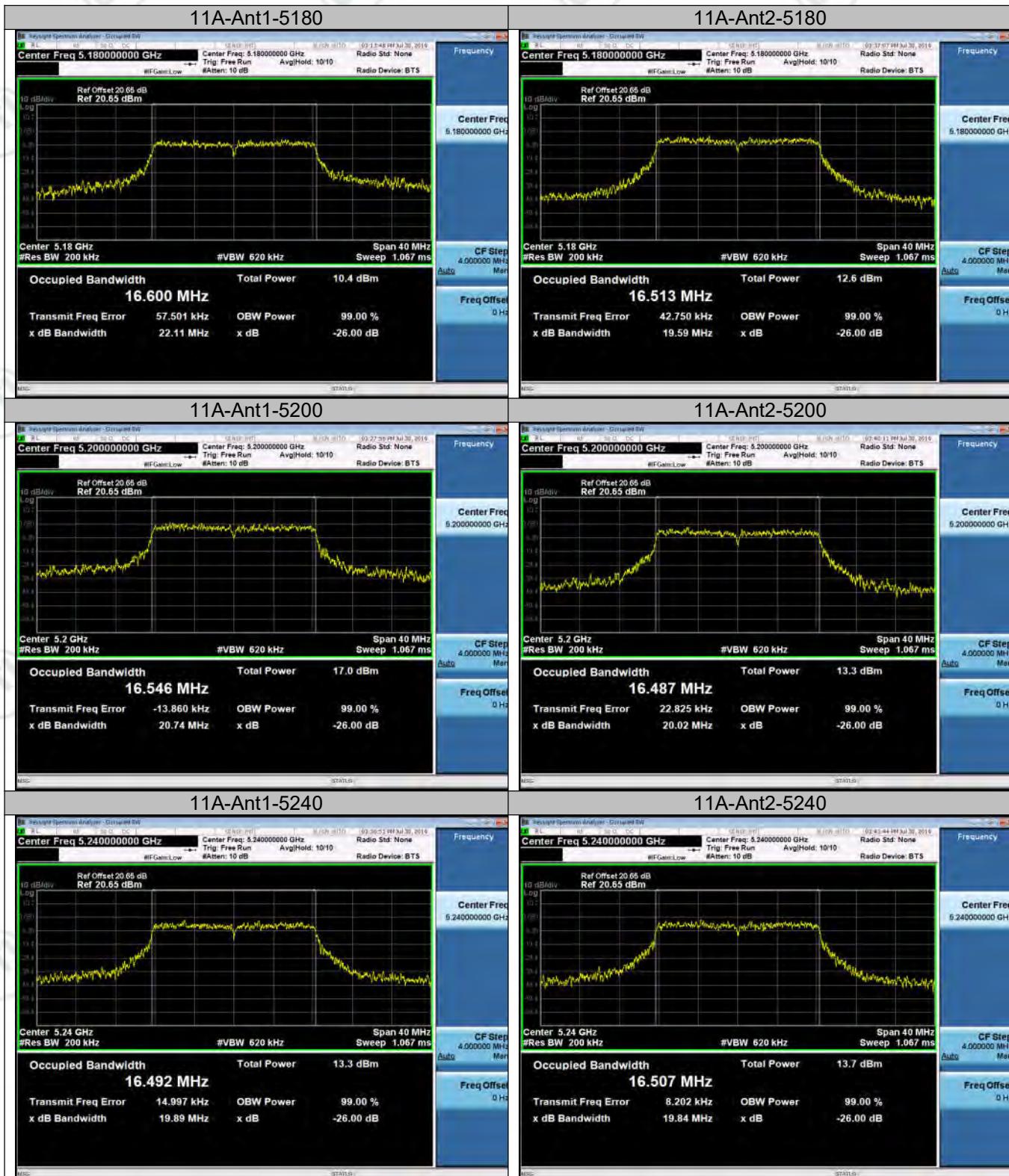
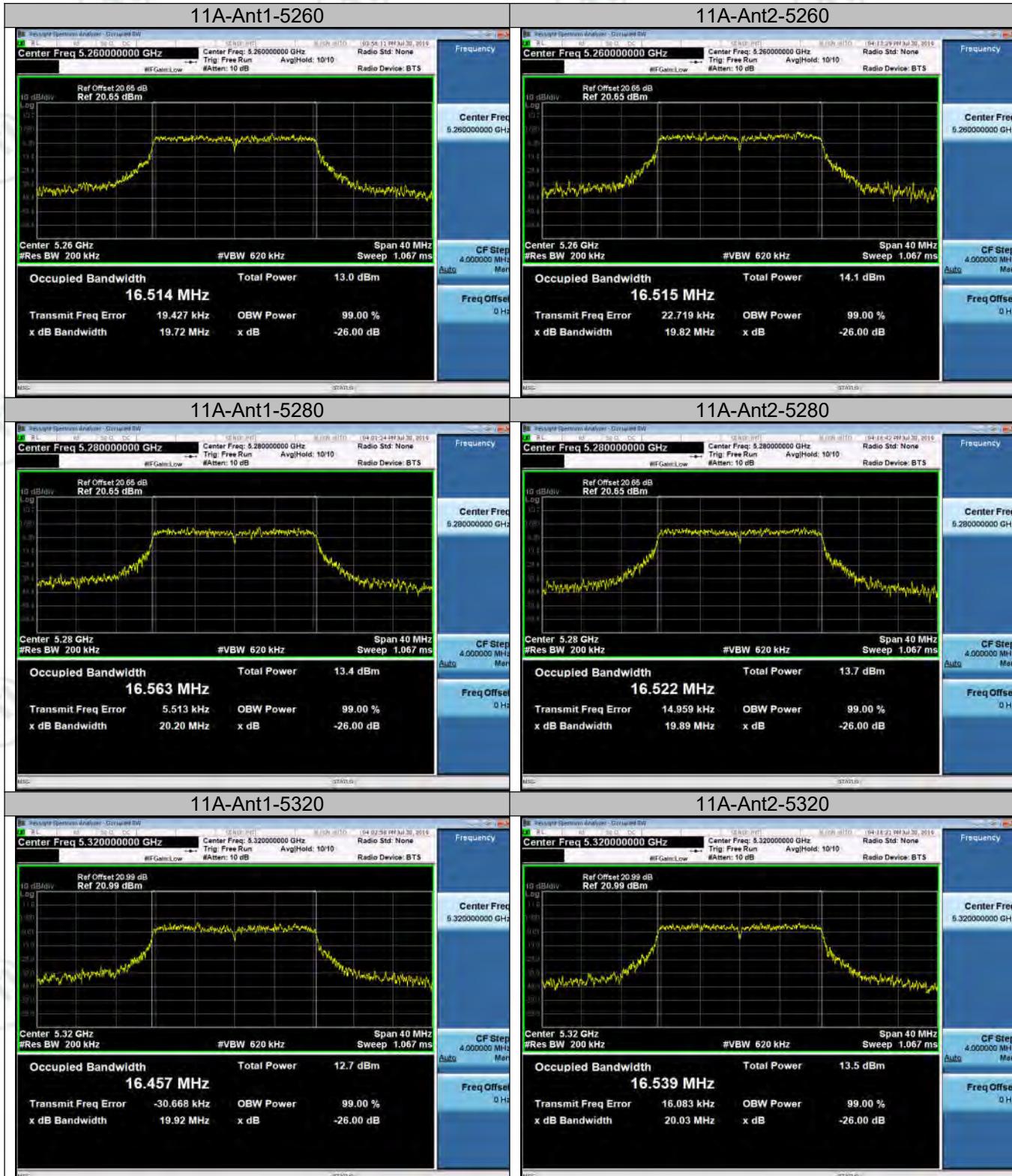
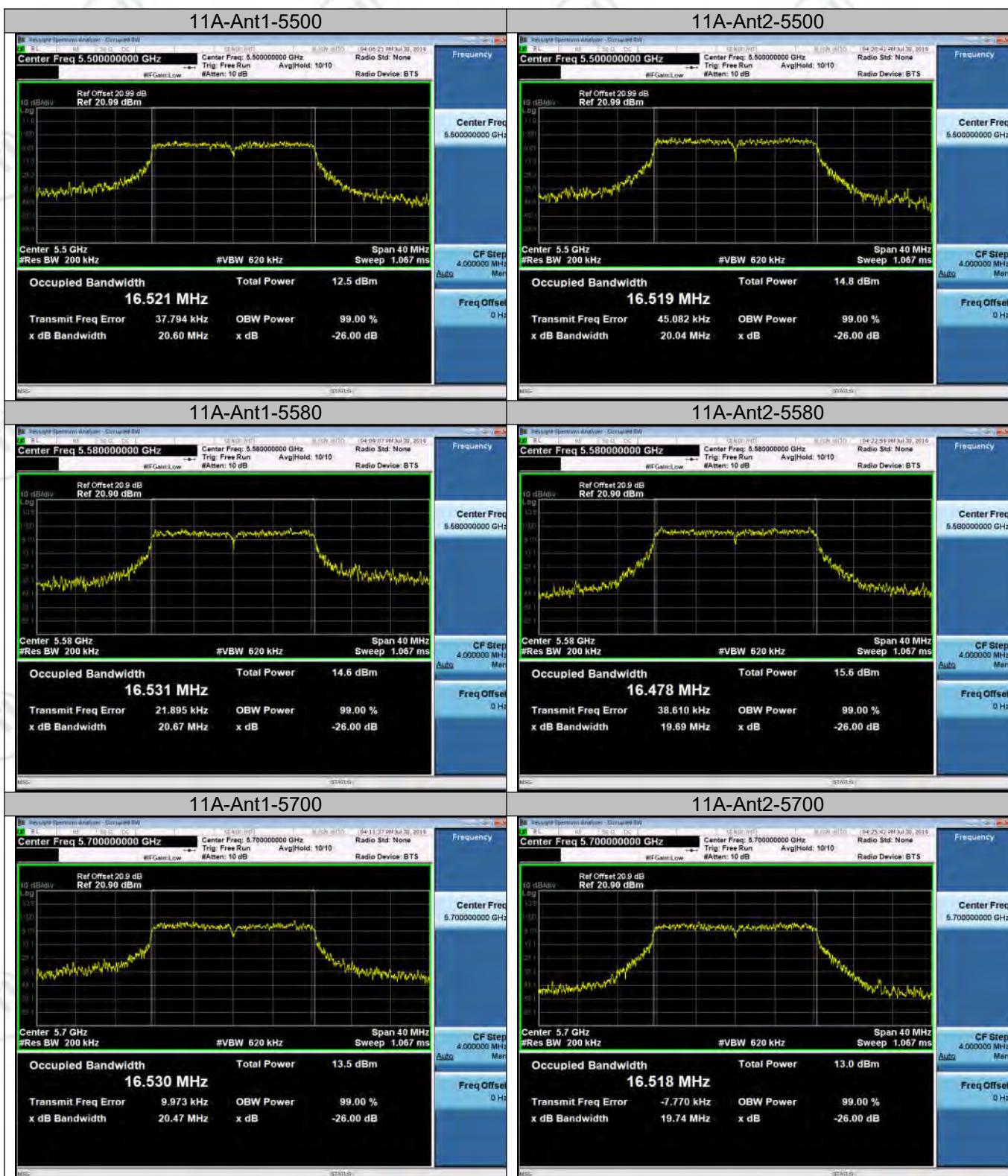
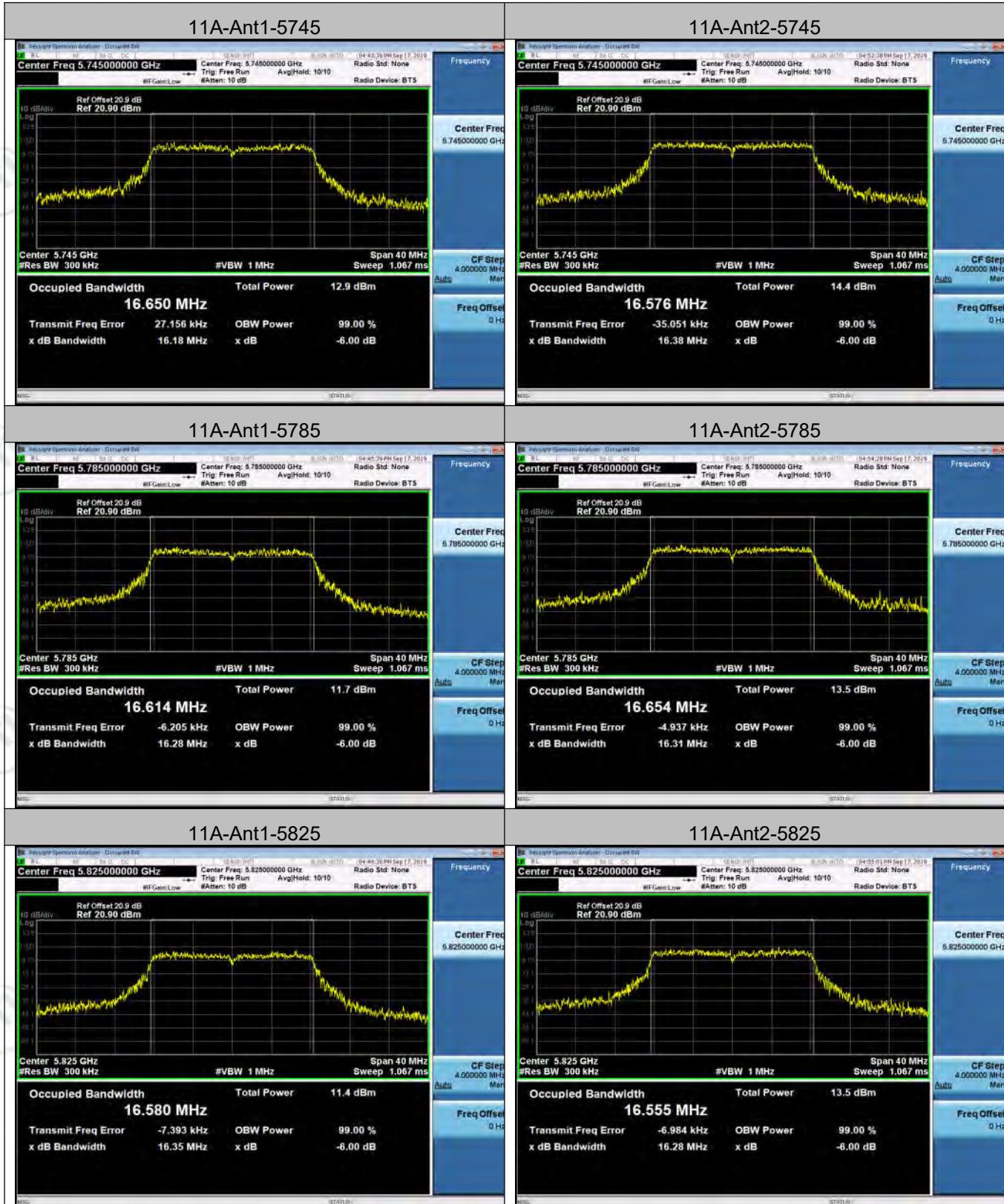


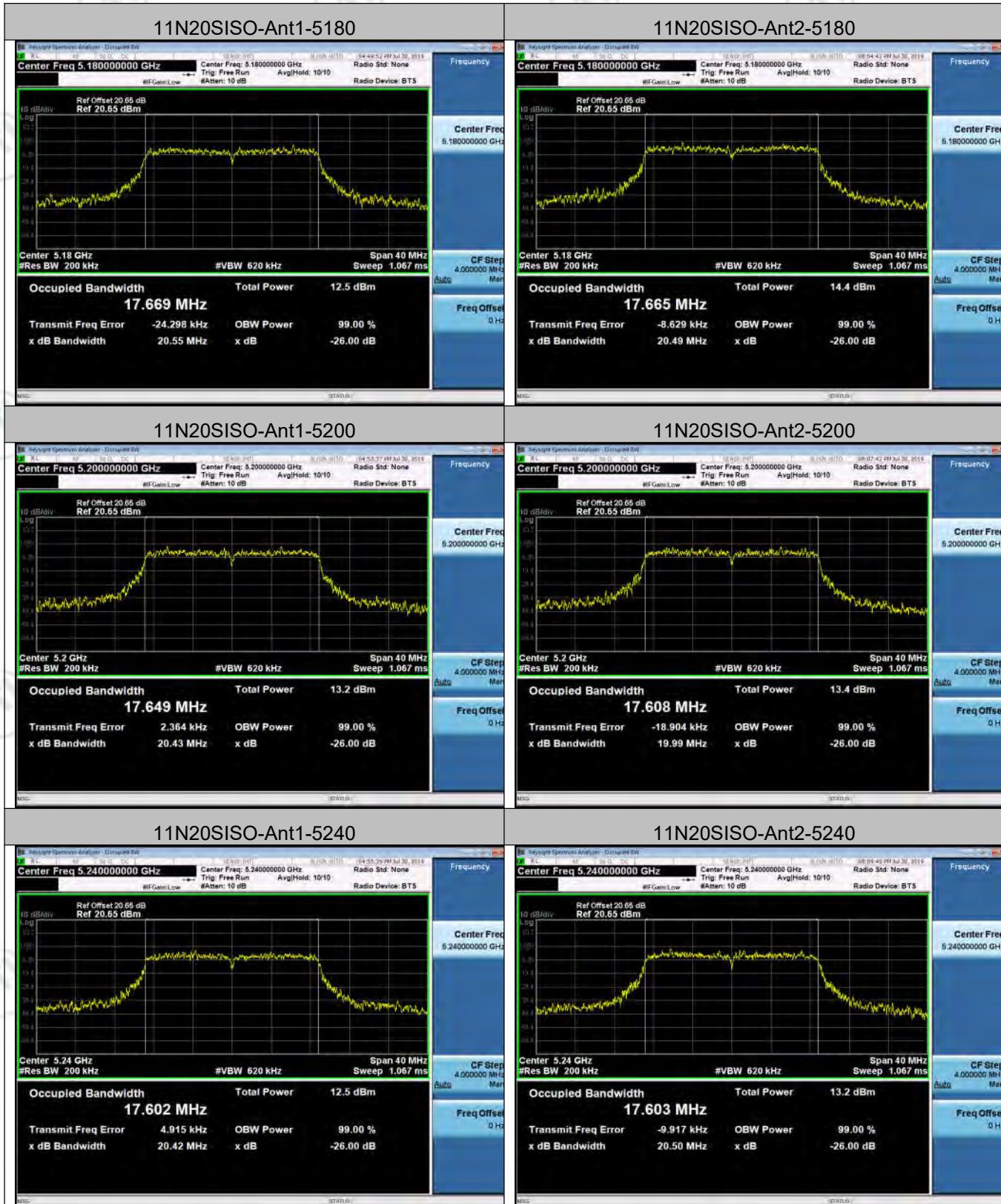
OBW Test Graph

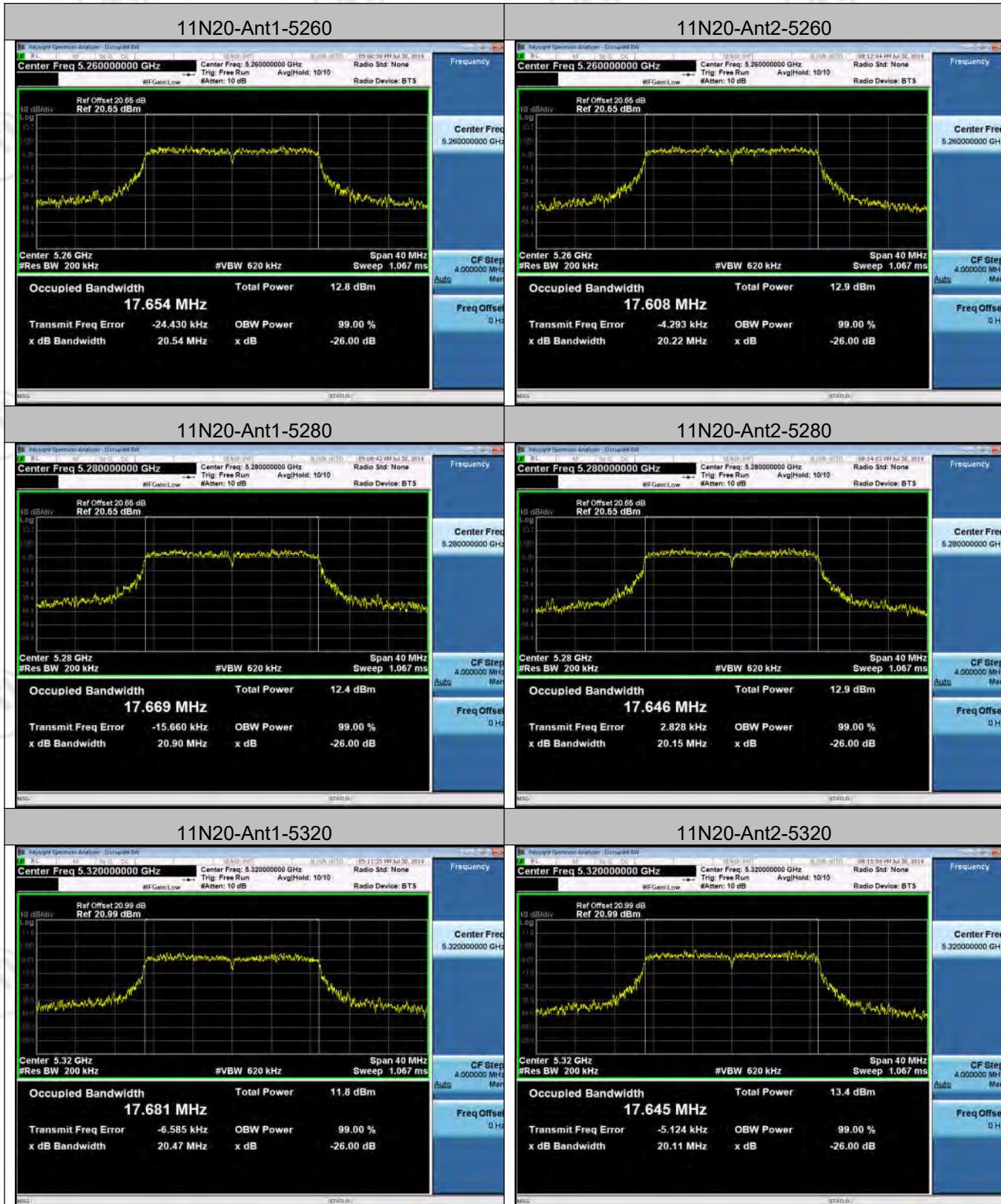


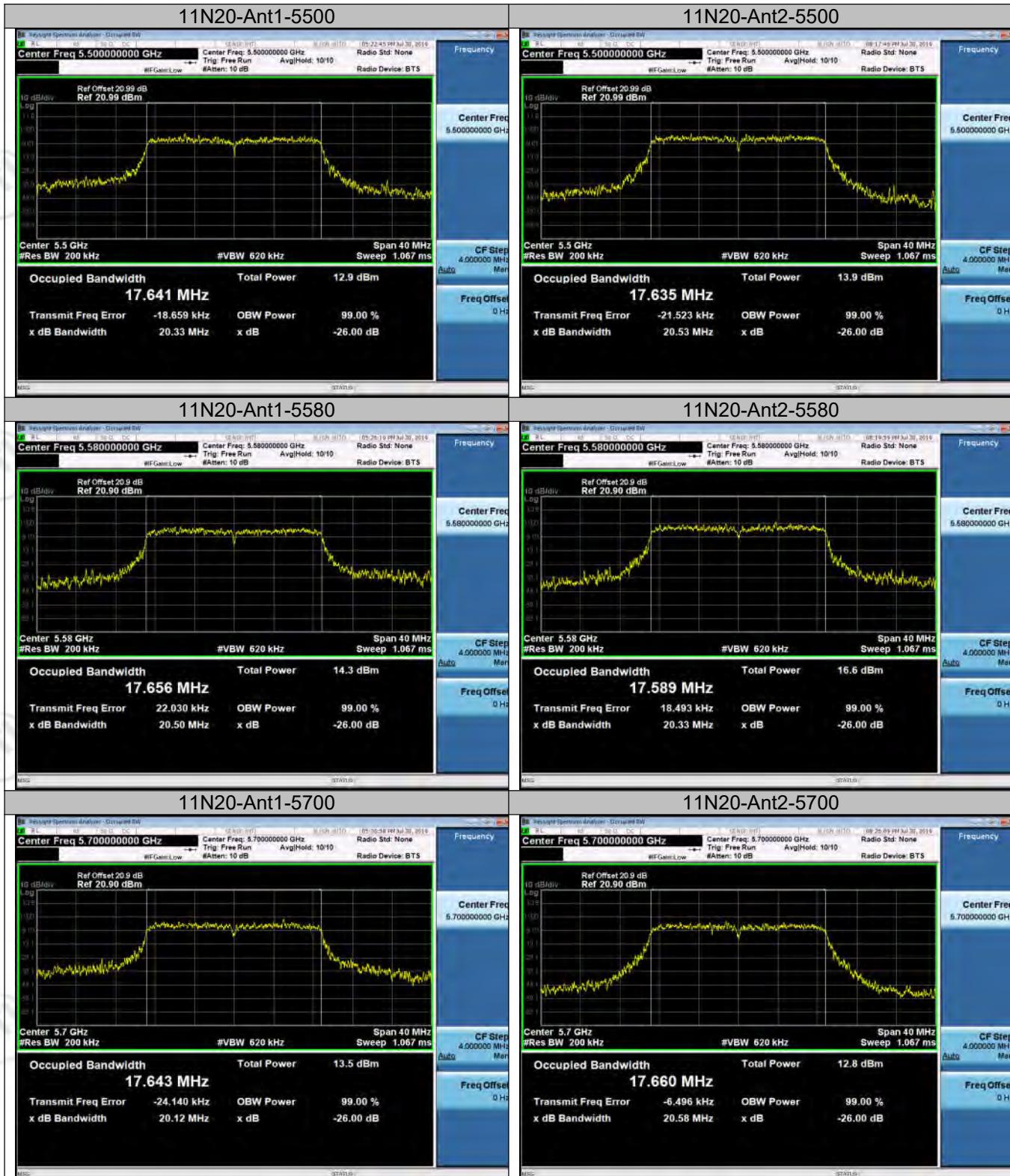


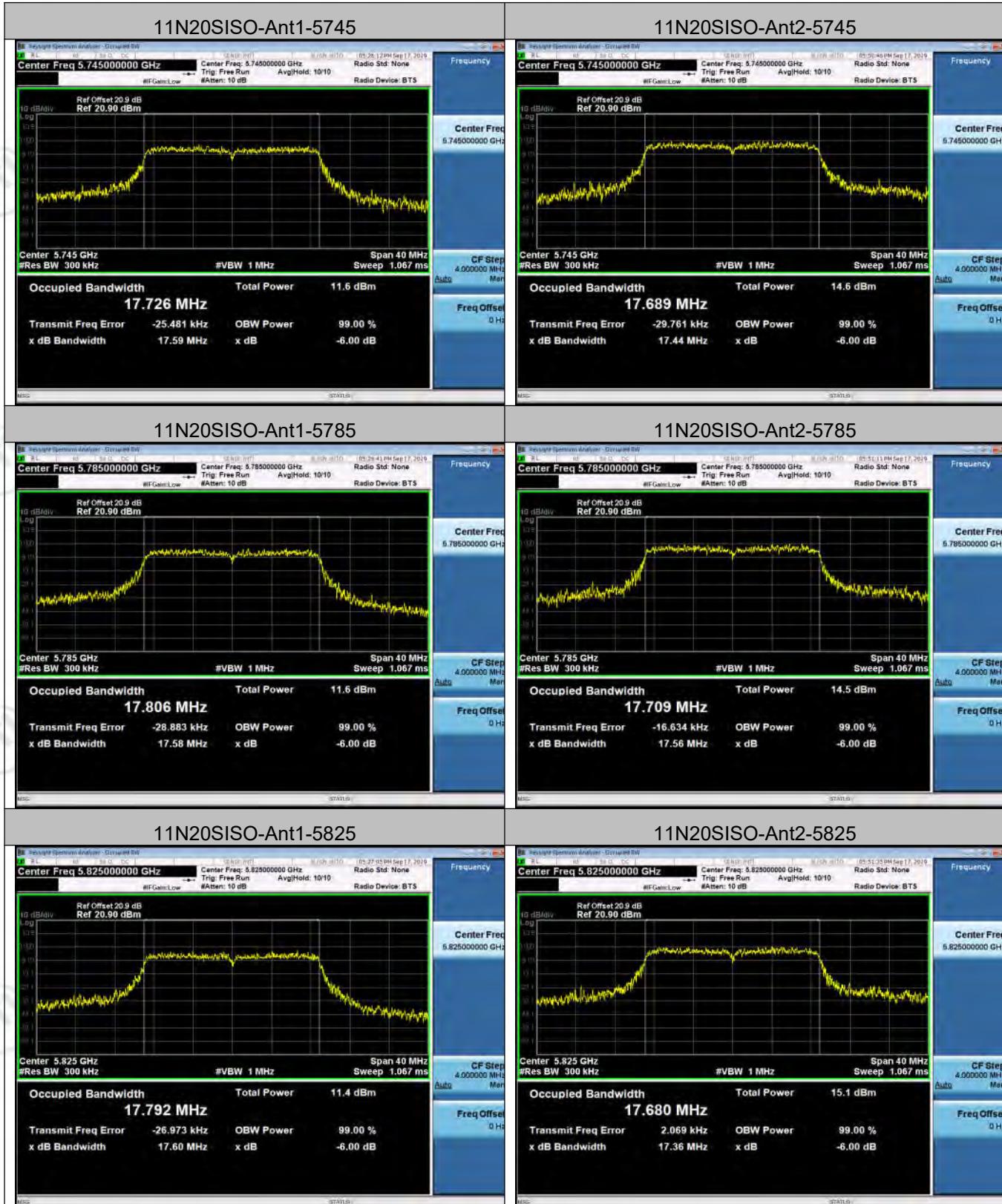


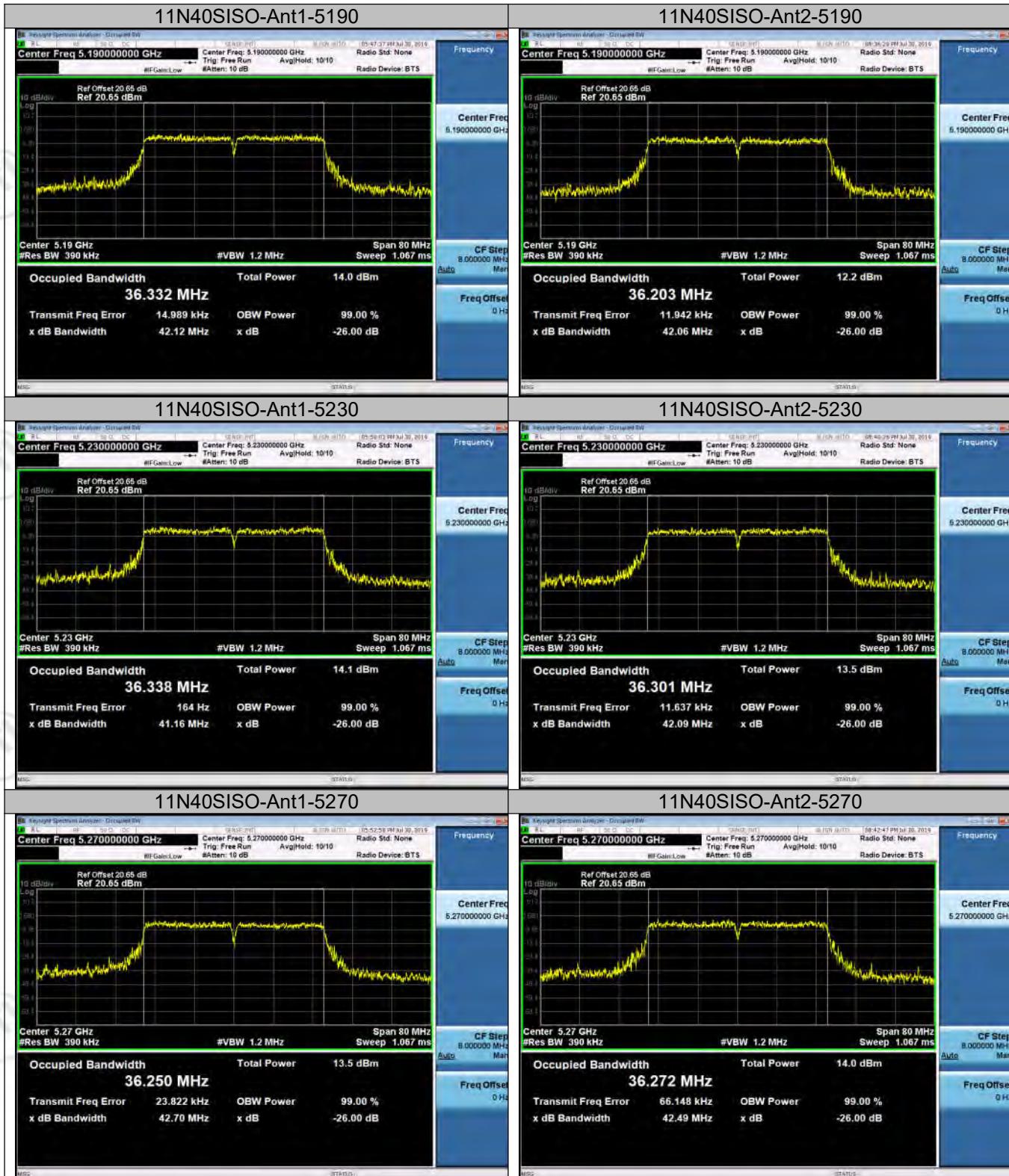


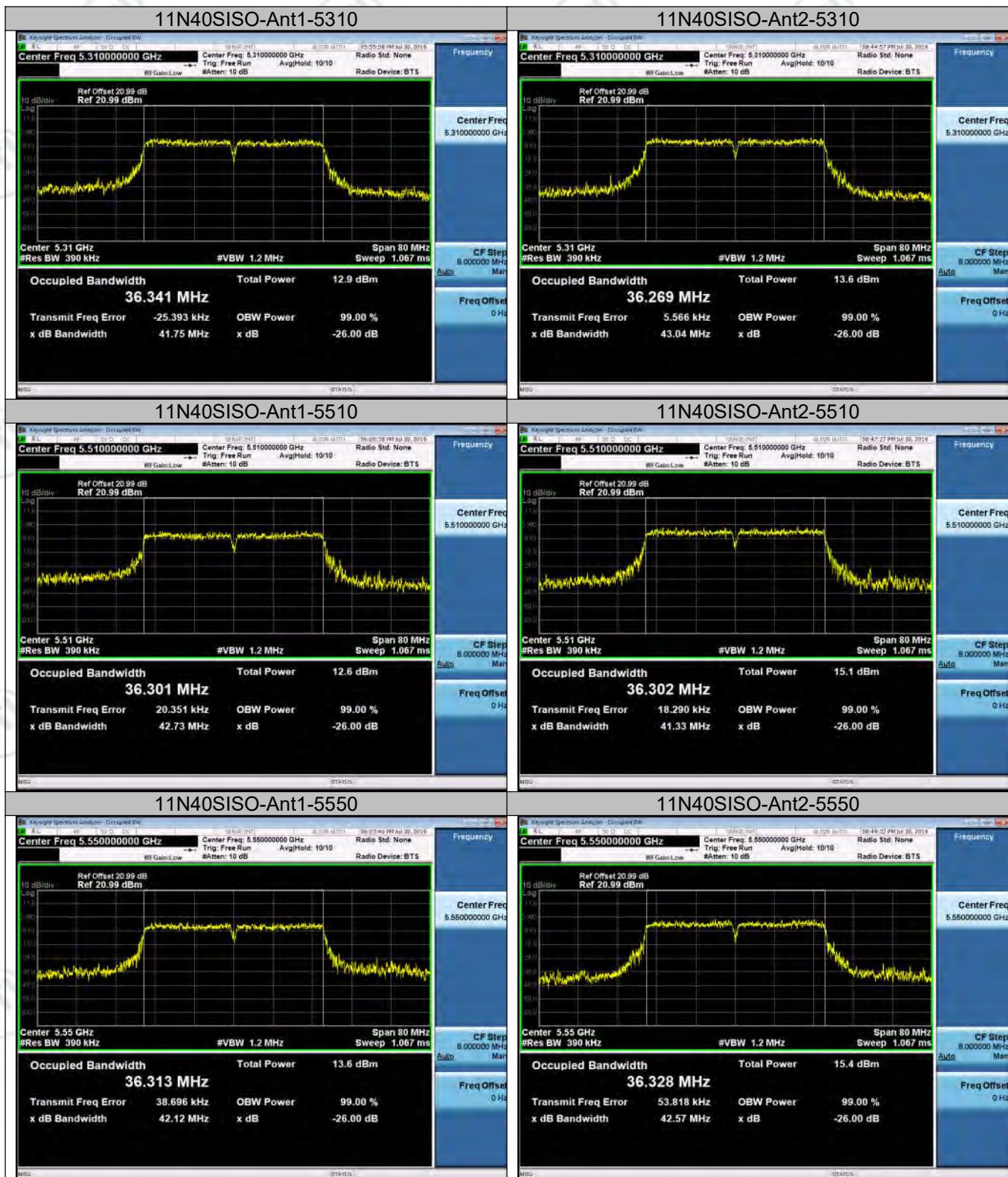


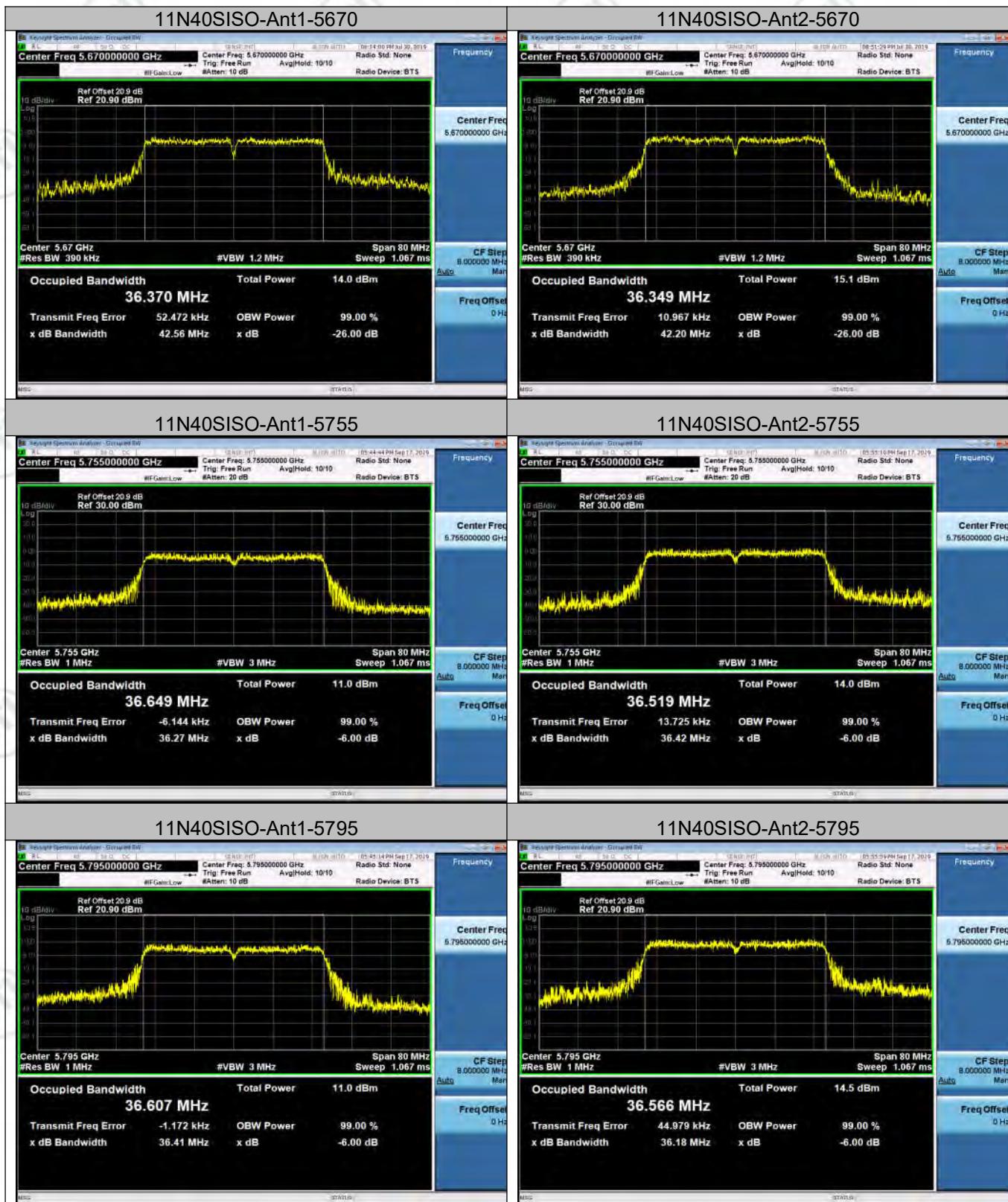


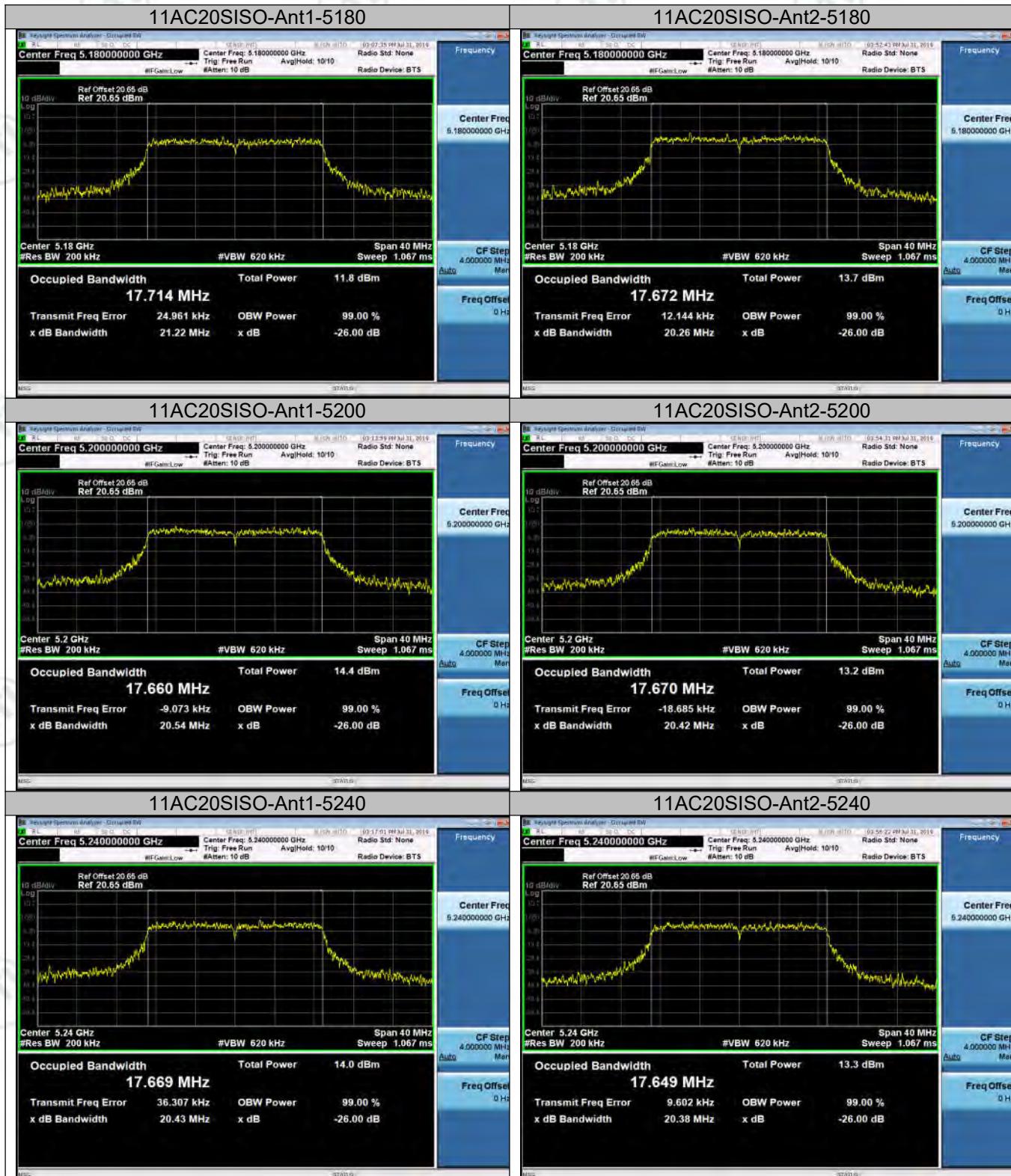


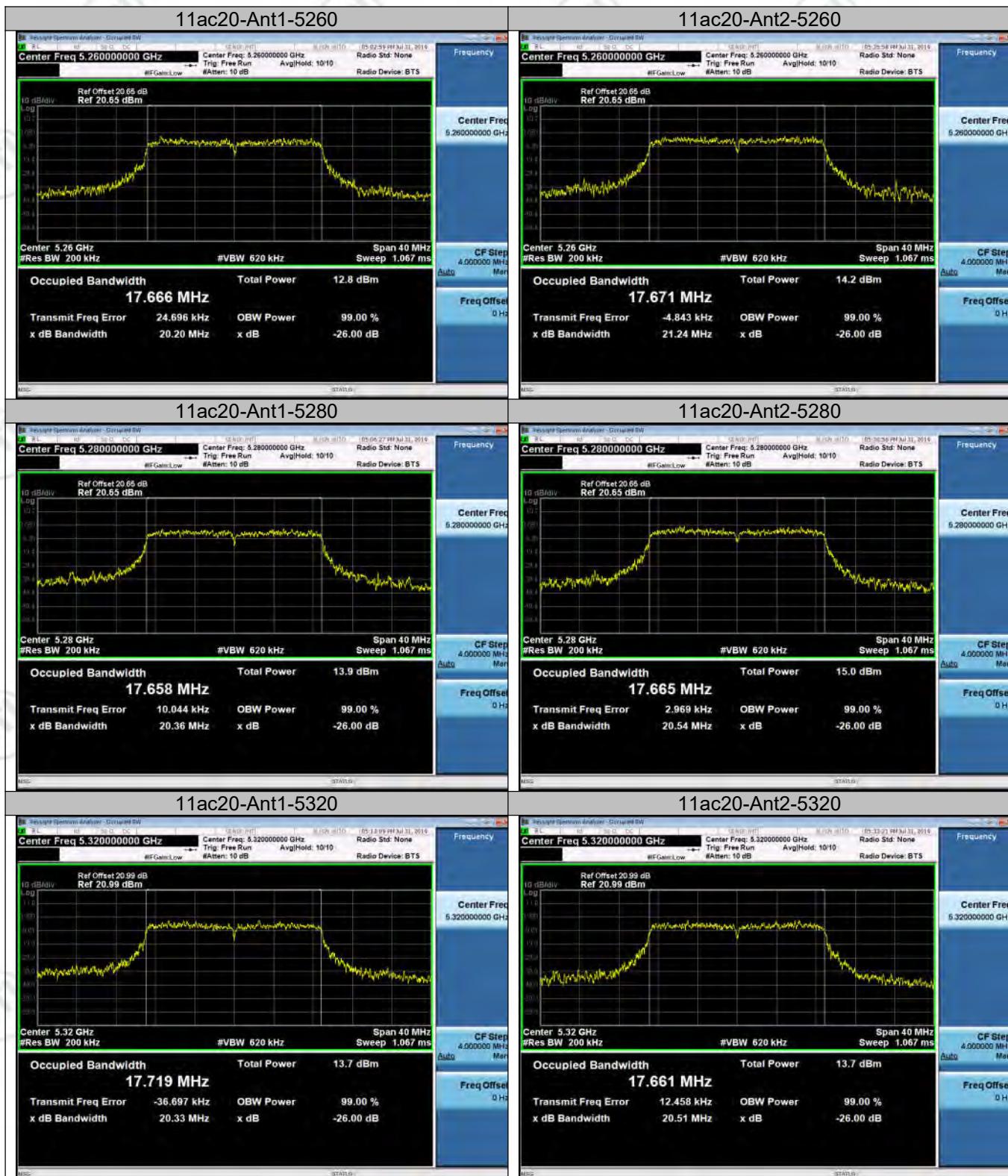


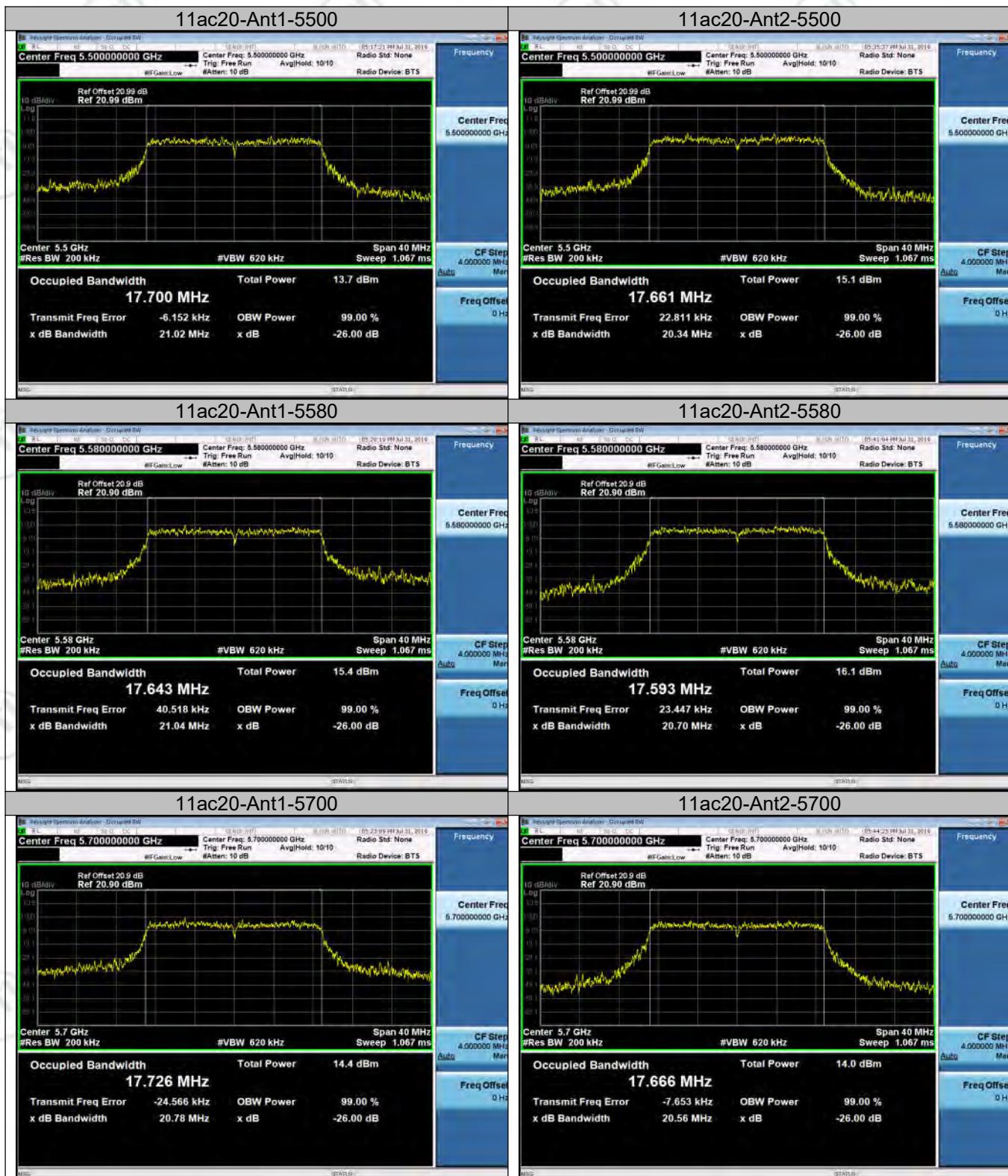


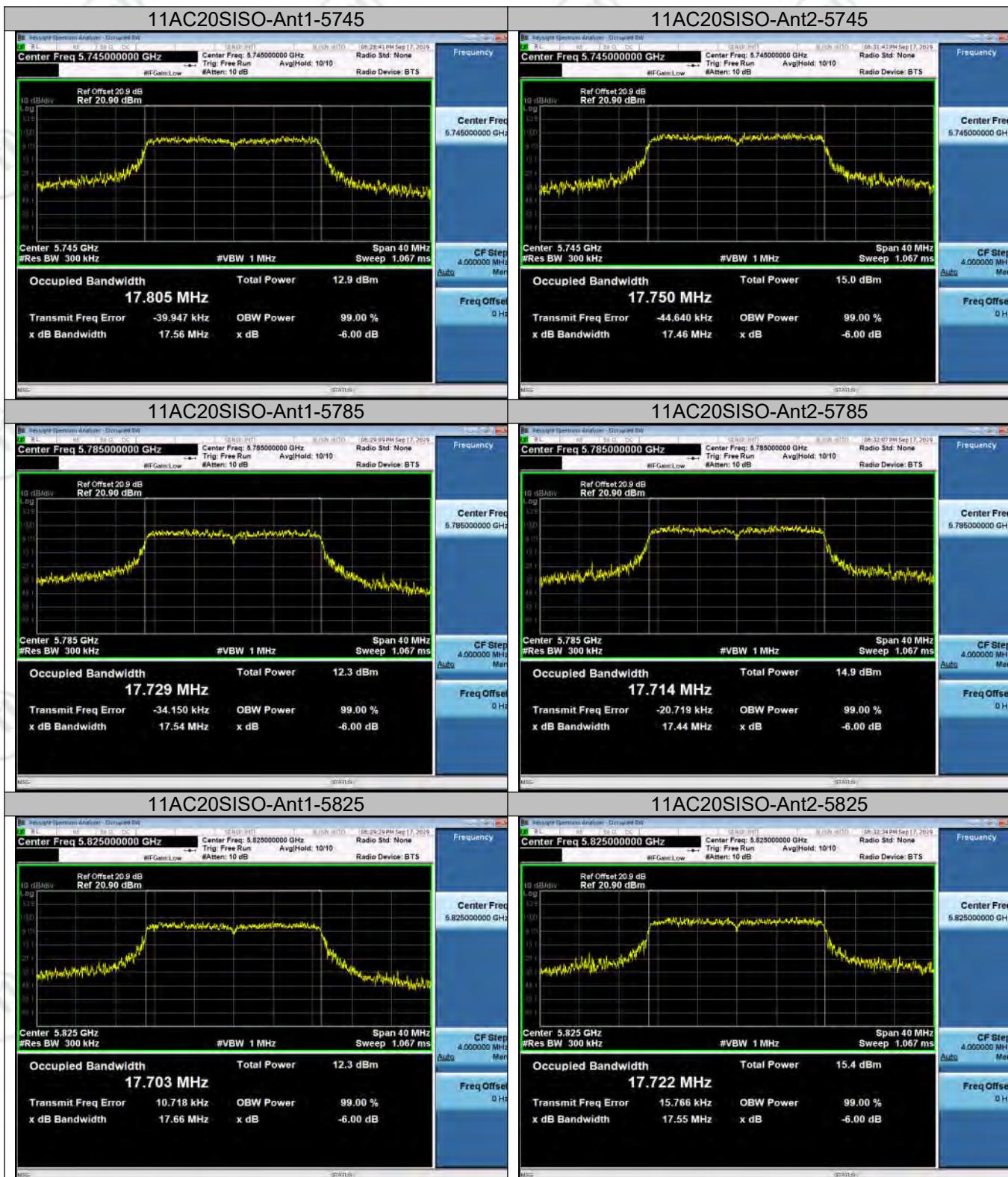


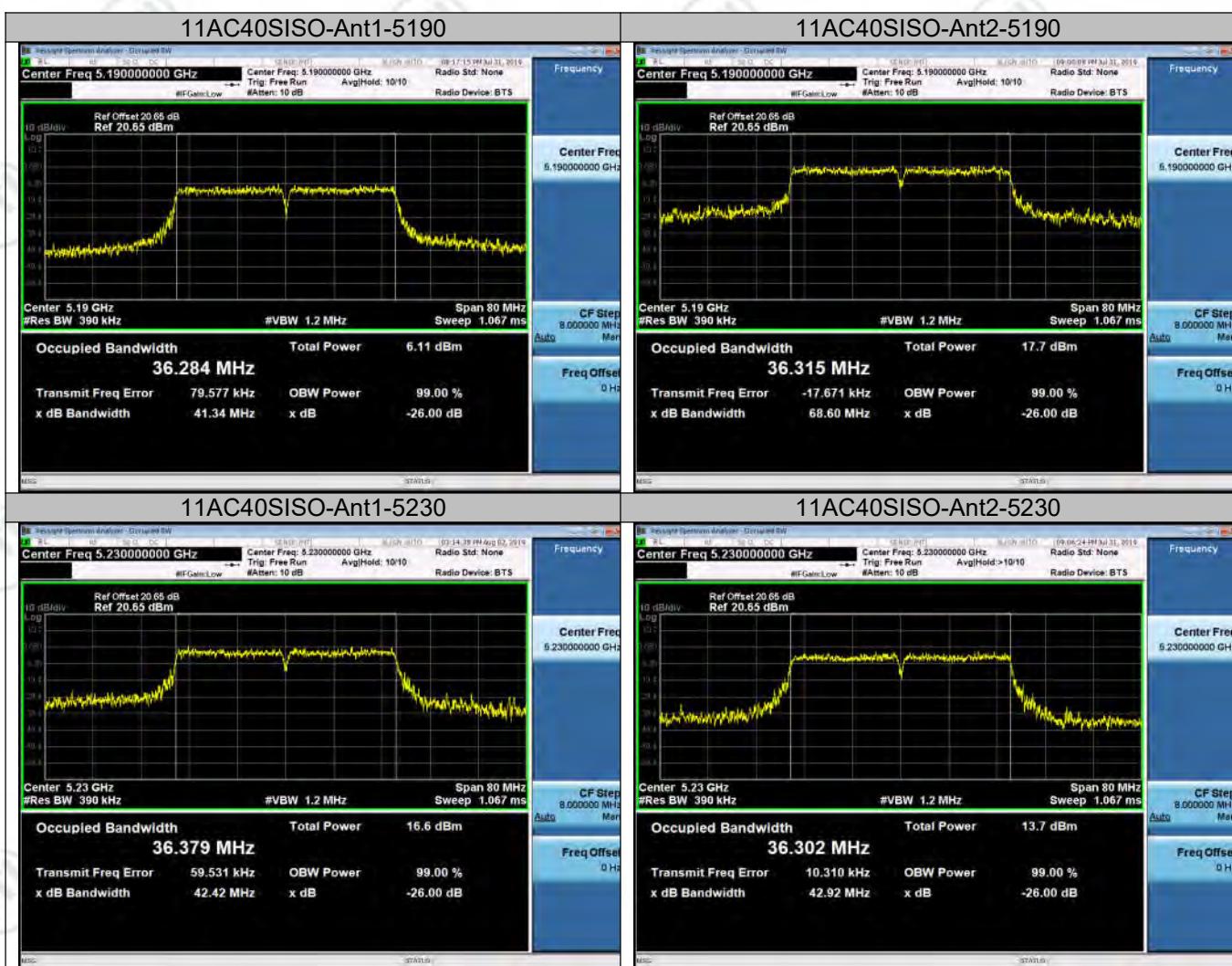


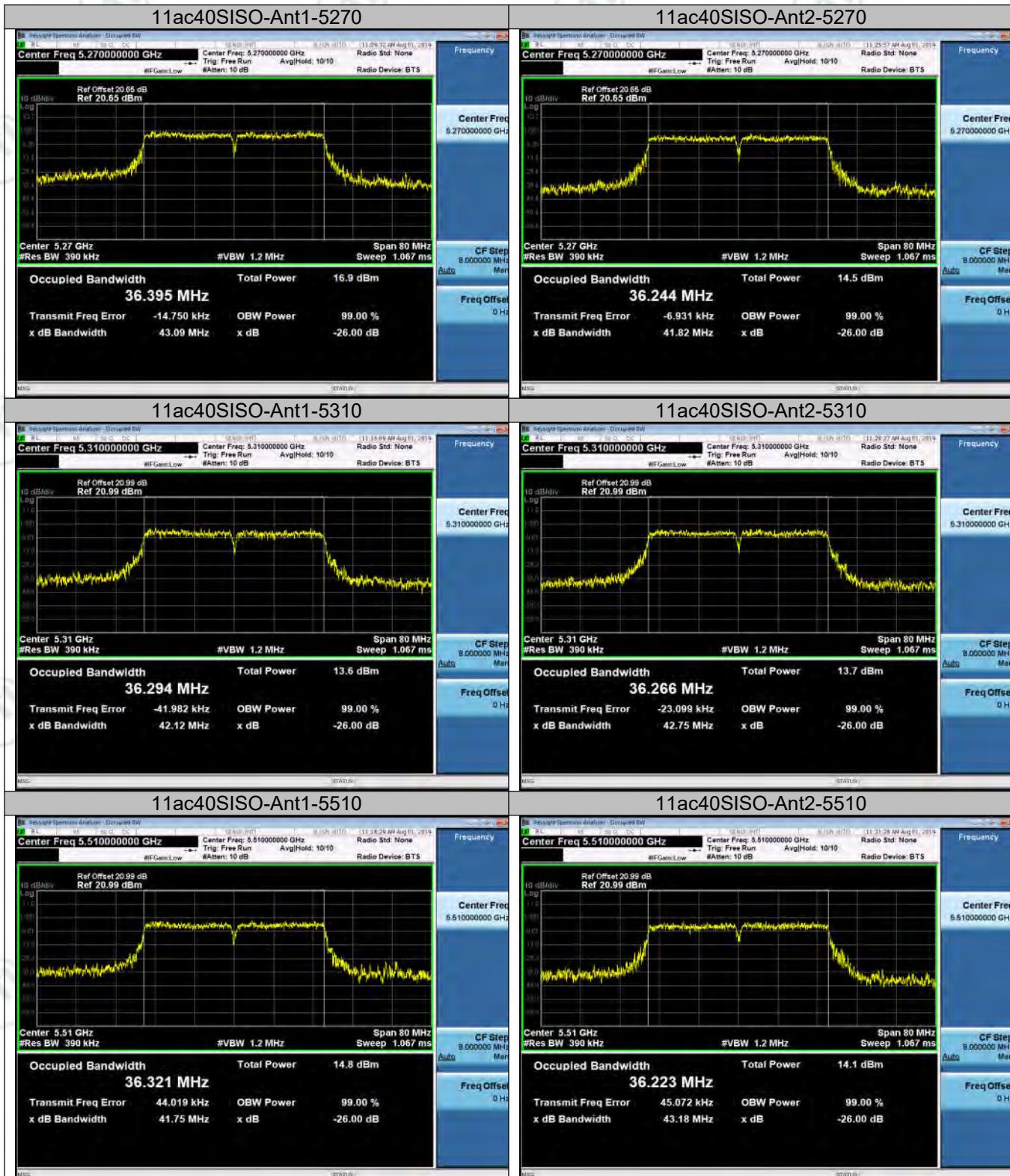


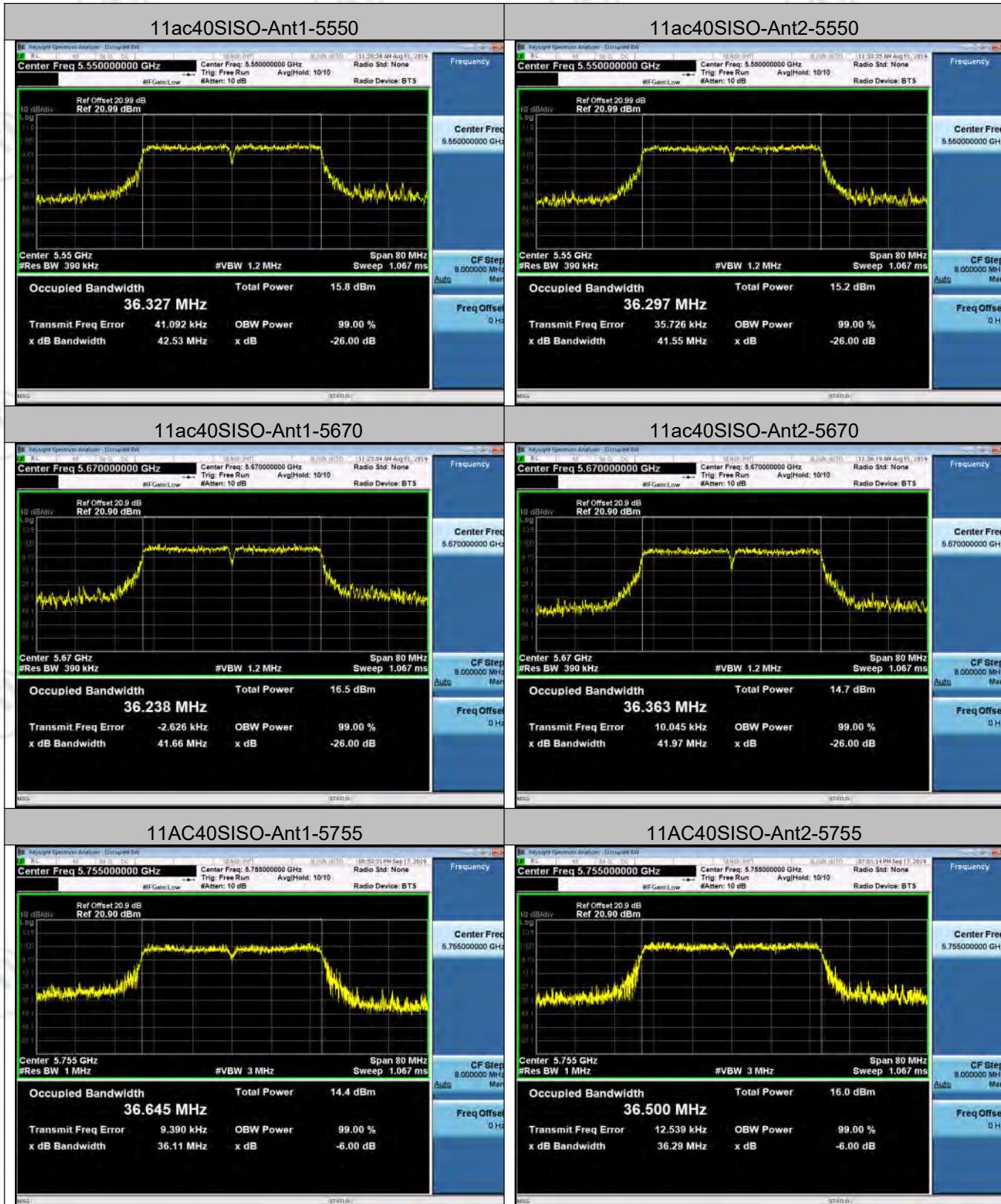


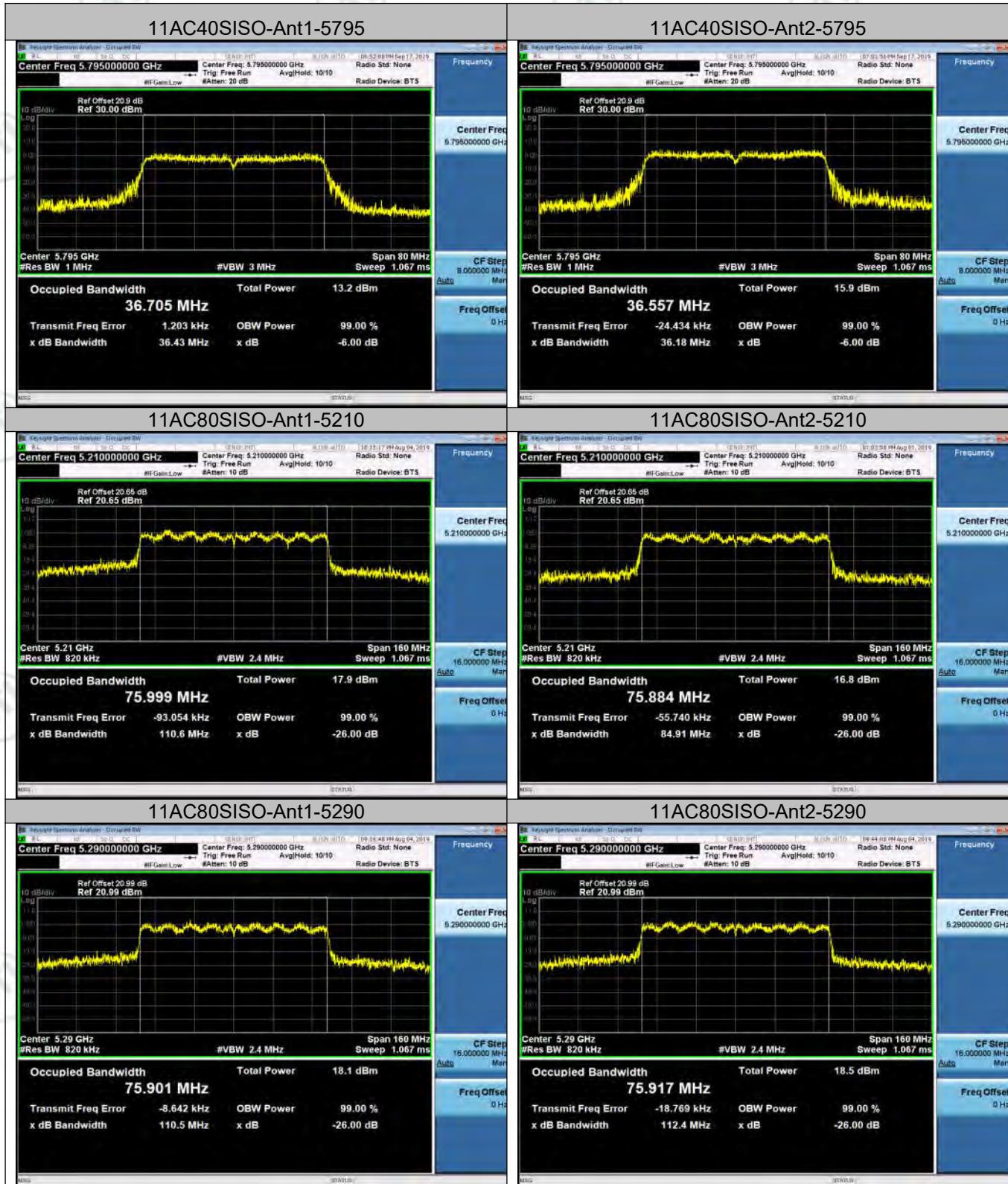


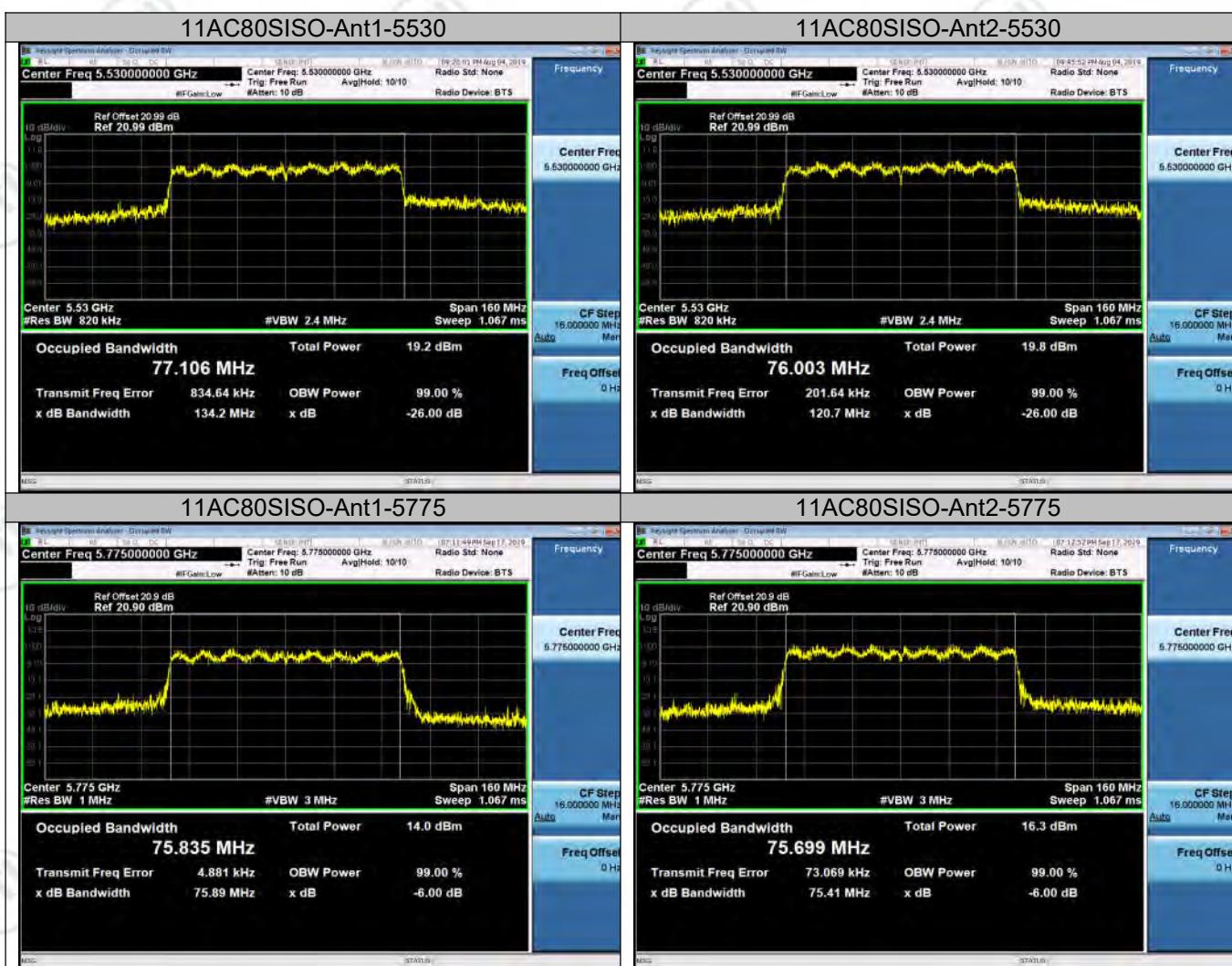












Appendix C): Maximum Conduct Output Power

Result Table

Test Mode	Antenna	Channel	Meas.Level [dBm]	Av.Power [dBm]	Verdict
11A	Ant1	5180	14.3	14.48	PASS
11A	Ant2	5180	13.71	13.89	PASS
11A	Ant1	5200	13.42	13.6	PASS
11A	Ant2	5200	13.39	13.57	PASS
11A	Ant1	5240	13.19	13.37	PASS
11A	Ant2	5240	13.62	13.8	PASS
11A	Ant1	5260	13.01	13.19	PASS
11A	Ant2	5260	13.59	13.77	PASS
11A	Ant1	5280	13.48	13.66	PASS
11A	Ant2	5280	13.7	13.88	PASS
11A	Ant1	5320	13.57	13.75	PASS
11A	Ant2	5320	13.42	13.6	PASS
11A	Ant1	5500	13.18	13.36	PASS
11A	Ant2	5500	13.7	13.88	PASS
11A	Ant1	5580	14.2	14.38	PASS
11A	Ant2	5580	13.61	13.79	PASS
11A	Ant1	5700	13.33	13.51	PASS
11A	Ant2	5700	13.46	13.64	PASS
11A	Ant1	5745	14.75	14.93	PASS
11A	Ant2	5745	14.11	14.29	PASS
11A	Ant1	5785	14.56	14.74	PASS
11A	Ant2	5785	13.89	14.07	PASS
11A	Ant1	5825	13.53	13.71	PASS
11A	Ant2	5825	13.81	13.99	PASS

Test Mode	Antenna	Channel	Meas.Level [dBm]	Av.Power [dBm]	Verdict
11N20SISO	Ant1	5180	13.26	13.46	PASS
11N20SISO	Ant2	5180	14	14.2	PASS
11N20SISO	Ant1	5200	13.16	13.36	PASS
11N20SISO	Ant2	5200	13.1	13.3	PASS
11N20SISO	Ant1	5240	13.06	13.26	PASS
11N20SISO	Ant2	5240	12.97	13.17	PASS
11N20SISO	Ant1	5260	12.87	13.07	PASS
11N20SISO	Ant2	5260	13.20	13.40	PASS
11N20SISO	Ant1	5280	13.55	13.75	PASS
11N20SISO	Ant2	5280	12.97	13.17	PASS
11N20SISO	Ant1	5320	13.04	13.23	PASS
11N20SISO	Ant2	5320	13.25	13.45	PASS
11N20SISO	Ant1	5500	13.54	13.74	PASS
11N20SISO	Ant2	5500	13.87	14.07	PASS
11N20SISO	Ant1	5580	13.78	13.98	PASS
11N20SISO	Ant2	5580	13.36	13.56	PASS
11N20SISO	Ant1	5700	13.53	13.73	PASS
11N20SISO	Ant2	5700	13.31	13.51	PASS
11N20SISO	Ant1	5745	13.04	13.24	PASS
11N20SISO	Ant2	5745	12.9	13.1	PASS
11N20SISO	Ant1	5785	12.82	13.02	PASS
11N20SISO	Ant2	5785	13.55	13.75	PASS
11N20SISO	Ant1	5825	13.02	13.22	PASS
11N20SISO	Ant2	5825	13.48	13.68	PASS
11N40SISO	Ant1	5190	13.9	14.29	PASS
11N40SISO	Ant2	5190	13.68	14.07	PASS
11N40SISO	Ant1	5230	13.93	14.32	PASS
11N40SISO	Ant2	5230	13.52	13.91	PASS
11N40SISO	Ant1	5270	13.6	13.99	PASS
11N40SISO	Ant2	5270	13.94	14.33	PASS
11N40SISO	Ant1	5310	12.95	13.34	PASS
11N40SISO	Ant2	5310	13.62	14.01	PASS
11N40SISO	Ant1	5510	12.63	13.02	PASS
11N40SISO	Ant2	5510	15.23	15.6	PASS
11N40SISO	Ant1	5550	13.93	14.32	PASS
11N40SISO	Ant2	5550	15.48	15.87	PASS
11N40SISO	Ant1	5670	14.04	14.43	PASS
11N40SISO	Ant2	5670	15.11	15.5	PASS
11N40SISO	Ant1	5755	12.87	13.26	PASS
11N40SISO	Ant2	5755	13.14	13.51	PASS
11N40SISO	Ant1	5795	12.89	13.28	PASS
11N40SISO	Ant2	5795	14.1	14.49	PASS

Test Mode	Antenna	Channel	Meas.Level [dBm]	Av.Power [dBm]	Verdict
11ac20SISO	Ant1	5180	13.7	13.89	PASS
11ac20SISO	Ant2	5180	13.47	13.66	PASS
11ac20SISO	Ant1	5200	14.48	14.67	PASS
11ac20SISO	Ant2	5200	13.06	13.25	PASS
11ac20SISO	Ant1	5240	13.79	13.98	PASS
11ac20SISO	Ant2	5240	13.28	13.47	PASS
11ac20SISO	Ant1	5260	13.85	14.04	PASS
11ac20SISO	Ant2	5260	14.23	14.42	PASS
11ac20SISO	Ant1	5280	13.93	14.12	PASS
11ac20SISO	Ant2	5280	14.69	14.88	PASS
11ac20SISO	Ant1	5320	13.6	13.79	PASS
11ac20SISO	Ant2	5320	13.54	13.73	PASS
11ac20SISO	Ant1	5500	13.61	13.8	PASS
11ac20SISO	Ant2	5500	13.92	14.11	PASS
11ac20SISO	Ant1	5580	14.39	14.58	PASS
11ac20SISO	Ant2	5580	14.11	14.3	PASS
11ac20SISO	Ant1	5700	14.25	14.44	PASS
11ac20SISO	Ant2	5700	13.79	13.98	PASS
11ac20SISO	Ant1	5745	13.08	13.27	PASS
11ac20SISO	Ant2	5745	15.01	15.2	PASS
11ac20SISO	Ant1	5785	13.13	13.32	PASS
11ac20SISO	Ant2	5785	14.66	14.85	PASS
11ac20SISO	Ant1	5825	12.92	13.11	PASS
11ac20SISO	Ant2	5825	14.47	14.66	PASS
11ac40SISO	Ant1	5190	13.04	13.42	PASS
11ac40SISO	Ant2	5190	14.24	14.62	PASS
11ac40SISO	Ant1	5230	14.32	14.70	PASS
11ac40SISO	Ant2	5230	13.65	14.03	PASS
11ac40SISO	Ant1	5270	14.56	14.94	PASS
11ac40SISO	Ant2	5270	14.52	14.89	PASS
11ac40SISO	Ant1	5310	12.87	13.25	PASS
11ac40SISO	Ant2	5310	13.73	14.11	PASS
11ac40SISO	Ant1	5510	14.96	15.34	PASS
11ac40SISO	Ant2	5510	14.46	14.84	PASS
11ac40SISO	Ant1	5550	15.1	15.48	PASS
11ac40SISO	Ant2	5550	15.37	15.75	PASS
11ac40SISO	Ant1	5670	14.8	15.18	PASS

11ac40SISO	Ant2	5670	14.77	15.15	PASS
11ac40SISO	Ant1	5755	15	15.38	PASS
11ac40SISO	Ant2	5755	15.4	15.78	PASS
11ac40SISO	Ant1	5795	15.05	15.43	PASS
11ac40SISO	Ant2	5795	15.32	15.7	PASS
11AC80SISO	Ant1	5210	13.37	14.11	PASS
11AC80SISO	Ant2	5210	13.47	14.21	PASS
11AC80SISO	Ant1	5290	12.79	13.54	PASS
11AC80SISO	Ant2	5290	13.13	13.87	PASS
11AC80SISO	Ant1	5530	12.28	13.03	PASS
11AC80SISO	Ant2	5530	14.52	15.27	PASS
11AC80SISO	Ant1	5775	12.58	13.32	PASS
11AC80SISO	Ant2	5775	13.96	14.71	PASS

Test Mode	Antenna	Channel	Meas.Level [dBm]	Av.Power [dBm]	Verdict
11N20MIMO	Ant1	5180	12.59	12.79	PASS
11N20MIMO	Ant2	5180	12.93	13.13	PASS
11N20MIMO	Ant1+2	5180	15.77	15.97	PASS
11N20MIMO	Ant1	5200	12.66	12.86	PASS
11N20MIMO	Ant2	5200	12.76	12.96	PASS
11N20MIMO	Ant1+2	5200	15.72	15.92	PASS
11N20MIMO	Ant1	5240	12.25	12.45	PASS
11N20MIMO	Ant2	5240	12.98	13.18	PASS
11N20MIMO	Ant1+2	5240	15.64	15.84	PASS
11N20MIMO	Ant1	5260	12.29	12.49	PASS
11N20MIMO	Ant2	5260	12.55	12.75	PASS
11N20MIMO	Ant1+2	5260	15.43	15.63	PASS
11N20MIMO	Ant1	5280	11.82	12.01	PASS
11N20MIMO	Ant2	5280	12.73	12.93	PASS
11N20MIMO	Ant1+2	5280	15.31	15.50	PASS
11N20MIMO	Ant1	5320	11.82	12.02	PASS
11N20MIMO	Ant2	5320	12.45	12.65	PASS
11N20MIMO	Ant1+2	5320	15.16	15.36	PASS
11N20MIMO	Ant1	5500	11.73	11.93	PASS
11N20MIMO	Ant2	5500	12.25	12.45	PASS
11N20MIMO	Ant 1+2	5500	15.01	15.21	PASS
11N20MIMO	Ant1	5580	12.43	12.63	PASS
11N20MIMO	Ant2	5580	12.1	12.3	PASS
11N20MIMO	Ant1+2	5580	15.28	15.48	PASS
11N20MIMO	Ant1	5700	12.38	12.58	PASS
11N20MIMO	Ant2	5700	12.14	12.34	PASS
11N20MIMO	Ant1+2	5700	15.27	15.47	PASS
11N20MIMO	Ant1	5745	12.61	12.81	PASS
11N20MIMO	Ant2	5745	12.08	12.28	PASS
11N20MIMO	Ant 1+2	5745	15.36	15.56	PASS

11N20MIMO	Ant1	5785	12.24	12.44	PASS
11N20MIMO	Ant2	5785	12.53	12.73	PASS
11N20MIMO	Ant1+2	5785	15.40	15.60	PASS
11N20MIMO	Ant1	5825	12.6	12.8	PASS
11N20MIMO	Ant2	5825	12.77	12.97	PASS
11N20MIMO	Ant1+2	5825	15.70	15.90	PASS
11N40MIMO	Ant1	5190	12.39	12.78	PASS
11N40MIMO	Ant2	5190	12.04	12.43	PASS
11N40MIMO	Ant1+2	5190	15.23	15.62	PASS
11N40MIMO	Ant1	5230	12.52	12.91	PASS
11N40MIMO	Ant2	5230	12.27	12.66	PASS
11N40MIMO	Ant1+2	5230	15.41	15.80	PASS
11N40MIMO	Ant1	5270	11.7	12.09	PASS
11N40MIMO	Ant2	5270	12.31	12.7	PASS
11N40MIMO	Ant1+2	5270	15.03	15.42	PASS
11N40MIMO	Ant1	5310	11.74	12.13	PASS
11N40MIMO	Ant2	5310	12.36	12.75	PASS
11N40MIMO	Ant1+2	5310	15.07	15.46	PASS
11N40MIMO	Ant1	5510	11.78	12.17	PASS
11N40MIMO	Ant2	5510	12.54	12.93	PASS
11N40MIMO	Ant1+2	5510	15.19	15.58	PASS
11N40MIMO	Ant1	5550	12.26	12.65	PASS
11N40MIMO	Ant2	5550	12.44	12.83	PASS
11N40MIMO	Ant1+2	5550	15.36	15.75	PASS
11N40MIMO	Ant1	5670	12.65	13.04	PASS
11N40MIMO	Ant2	5670	11.77	12.16	PASS
11N40MIMO	Ant1+2	5670	15.24	15.63	PASS
11N40MIMO	Ant1	5755	12.36	12.75	PASS
11N40MIMO	Ant2	5755	11.9	12.29	PASS
11N40MIMO	Ant1+2	5755	15.15	15.54	PASS
11N40MIMO	Ant1	5795	12.62	13.01	PASS

Report No. : EED32L00189805

Page 93 of 870

11N40MIMO	Ant2	5795	12.44	12.83	PASS
11N40MIMO	Ant1+2	5795	15.54	15.93	PASS



Test Mode	Antenna	Channel	Meas.Level [dBm]	Av.Power [dBm]	Verdict
11ac20MIMO	Ant1	5180	10.12	10.31	PASS
11ac20MIMO	Ant2	5180	10.58	10.77	PASS
11ac20MIMO	Ant 1+2	5180	13.37	13.56	PASS
11ac20MIMO	Ant1	5200	9.97	10.16	PASS
11ac20MIMO	Ant2	5200	10.16	10.35	PASS
11ac20MIMO	Ant 1+2	5200	13.08	13.27	PASS
11ac20MIMO	Ant1	5240	9.85	10.04	PASS
11ac20MIMO	Ant2	5240	10.13	10.32	PASS
11ac20MIMO	Ant 1+2	5240	13.00	13.19	PASS
11ac20MIMO	Ant1	5260	10.04	10.23	PASS
11ac20MIMO	Ant2	5260	10.46	10.65	PASS
11ac20MIMO	Ant 1+2	5260	13.27	13.46	PASS
11ac20MIMO	Ant1	5280	10.41	10.6	PASS
11ac20MIMO	Ant2	5280	10.86	11.05	PASS
11ac20MIMO	Ant 1+2	5280	13.65	13.84	PASS
11ac20MIMO	Ant1	5320	10.11	10.3	PASS
11ac20MIMO	Ant2	5320	10.49	10.68	PASS
11ac20MIMO	Ant 1+2	5320	13.31	13.50	PASS
11ac20MIMO	Ant1	5500	10.42	10.61	PASS
11ac20MIMO	Ant2	5500	9.99	10.18	PASS
11ac20MIMO	Ant 1+2	5500	13.22	13.41	PASS
11ac20MIMO	Ant1	5580	10.67	10.86	PASS
11ac20MIMO	Ant2	5580	11.04	11.23	PASS
11ac20MIMO	Ant 1+2	5580	13.87	14.06	PASS
11ac20MIMO	Ant1	5700	10.66	10.85	PASS
11ac20MIMO	Ant2	5700	11.43	11.62	PASS
11ac20MIMO	Ant 1+2	5700	14.07	14.26	PASS
11ac20MIMO	Ant1	5745	10.41	10.6	PASS
11ac20MIMO	Ant2	5745	10.77	10.96	PASS
11ac20MIMO	Ant 1+2	5745	13.60	13.79	PASS

11ac20MIMO	Ant1	5785	9.91	10.1	PASS
11ac20MIMO	Ant2	5785	10.65	10.84	PASS
11ac20MIMO	Ant 1+2	5785	13.31	13.50	PASS
11ac20MIMO	Ant1	5825	10.19	10.38	PASS
11ac20MIMO	Ant2	5825	10.71	10.9	PASS
11ac20MIMO	Ant 1+2	5825	13.47	13.66	PASS
11ac40MIMO	Ant1	5190	10.87	11.25	PASS
11ac40MIMO	Ant2	5190	10.58	10.96	PASS
11ac40MIMO	Ant 1+2	5190	13.74	14.12	PASS
11ac40MIMO	Ant1	5230	10.58	10.96	PASS
11ac40MIMO	Ant2	5230	10.45	10.83	PASS
11ac40MIMO	Ant 1+2	5230	13.53	13.91	PASS
11ac40MIMO	Ant1	5270	10.58	10.96	PASS
11ac40MIMO	Ant2	5270	11.28	11.66	PASS
11ac40MIMO	Ant 1+2	5270	13.95	14.33	PASS
11ac40MIMO	Ant1	5310	10.97	11.35	PASS
11ac40MIMO	Ant2	5310	10.59	10.97	PASS
11ac40MIMO	Ant 1+2	5310	13.79	14.17	PASS
11ac40MIMO	Ant1	5510	11.46	11.84	PASS
11ac40MIMO	Ant2	5510	10.72	11.1	PASS
11ac40MIMO	Ant 1+2	5510	14.12	14.50	PASS
11ac40MIMO	Ant1	5550	12.02	12.39	PASS
11ac40MIMO	Ant2	5550	11.63	12.01	PASS
11ac40MIMO	Ant 1+2	5550	14.84	15.21	PASS
11ac40MIMO	Ant1	5670	11.32	11.69	PASS
11ac40MIMO	Ant2	5670	11.24	11.62	PASS
11ac40MIMO	Ant 1+2	5670	14.29	14.67	PASS
11ac40MIMO	Ant1	5755	11.38	11.76	PASS
11ac40MIMO	Ant2	5755	11.26	11.64	PASS
11ac40MIMO	Ant 1+2	5755	14.33	14.71	PASS
11ac40MIMO	Ant1	5795	11.95	12.33	PASS

Report No. : EED32L00189805

Page 96 of 870

11AC80MIMO	Ant1	5210	9.48	10.22	PASS
11AC80MIMO	Ant2	5210	9.66	10.4	PASS
11AC80MIMO	Ant 1+2	5210	12.58	13.32	PASS
11AC80MIMO	Ant1	5290	10.08	10.82	PASS
11AC80MIMO	Ant2	5290	9.43	10.18	PASS
11AC80MIMO	Ant 1+2	5290	12.78	13.52	PASS
11AC80MIMO	Ant1	5530	10.44	11.18	PASS
11AC80MIMO	Ant2	5530	9.93	10.67	PASS
11AC80MIMO	Ant 1+2	5530	13.20	13.94	PASS
11AC80MIMO	Ant1	5775	10.09	10.83	PASS
11AC80MIMO	Ant2	5775	10.45	11.19	PASS
11AC80MIMO	Ant 1+2	5775	13.28	14.02	PASS

Test Graph

