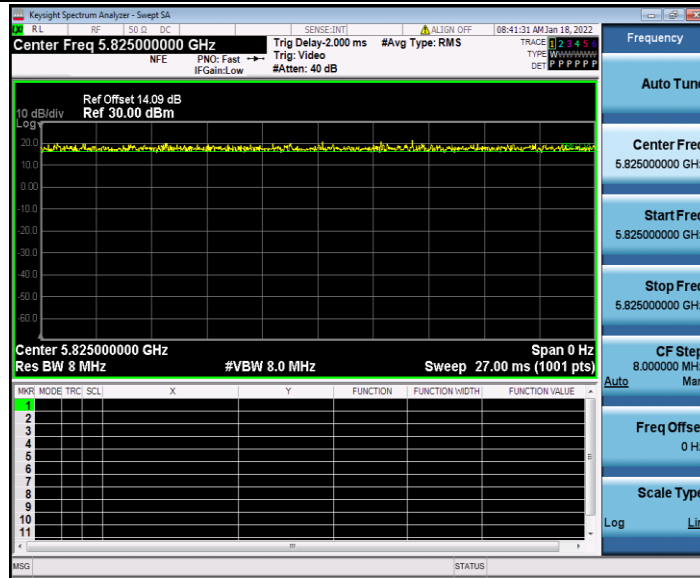
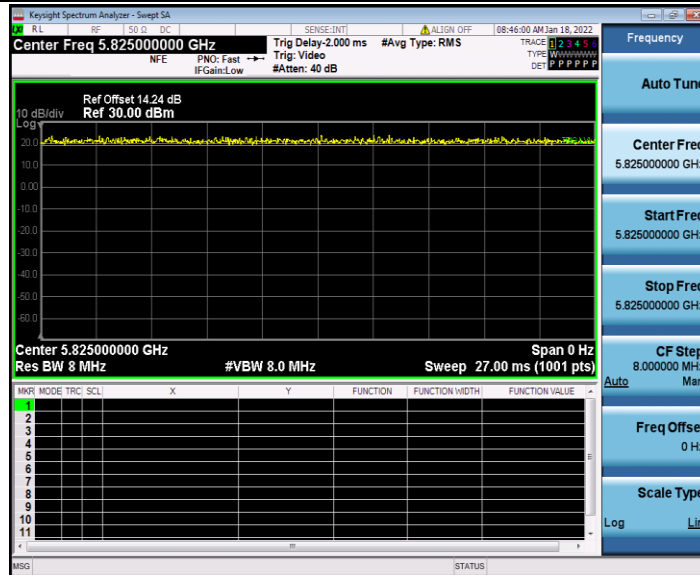


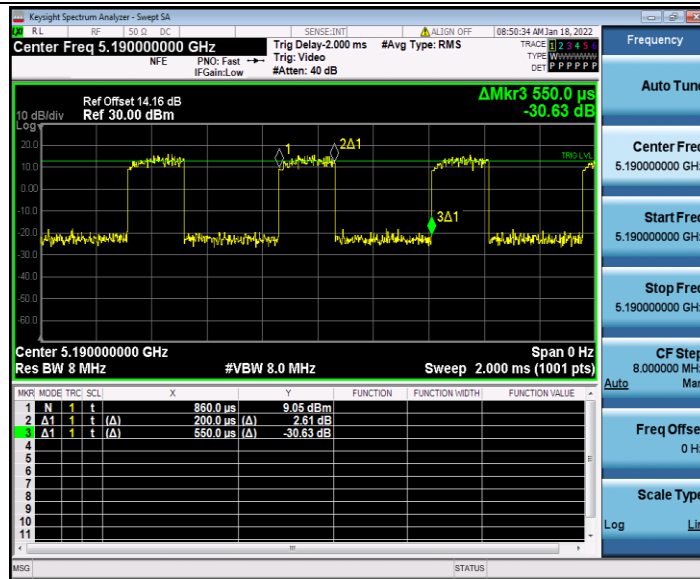
11AX20MIMO_Ant1_5825



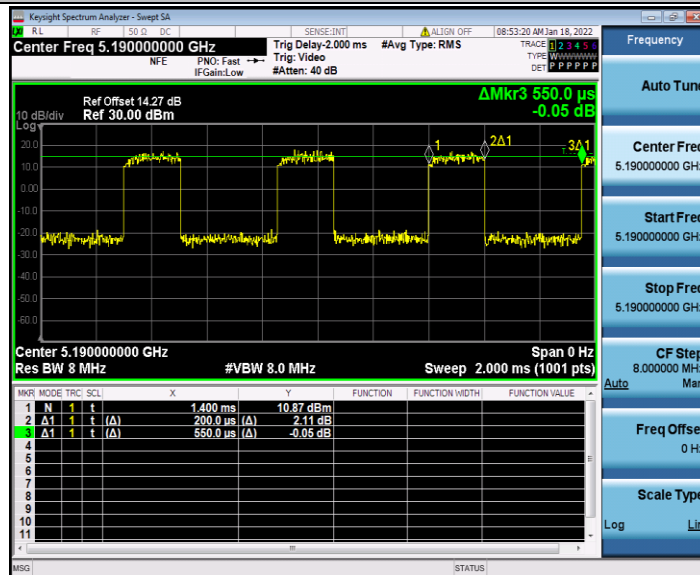
11AX20MIMO_Ant2_5825



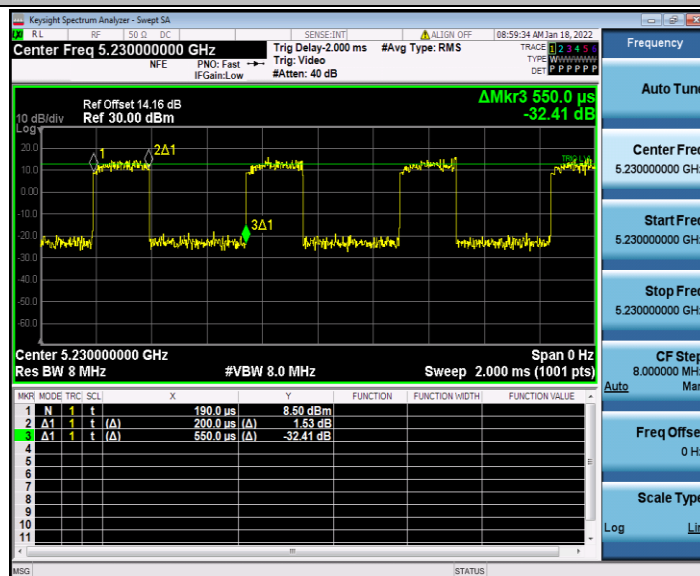
11AX40MIMO_Ant1_5190



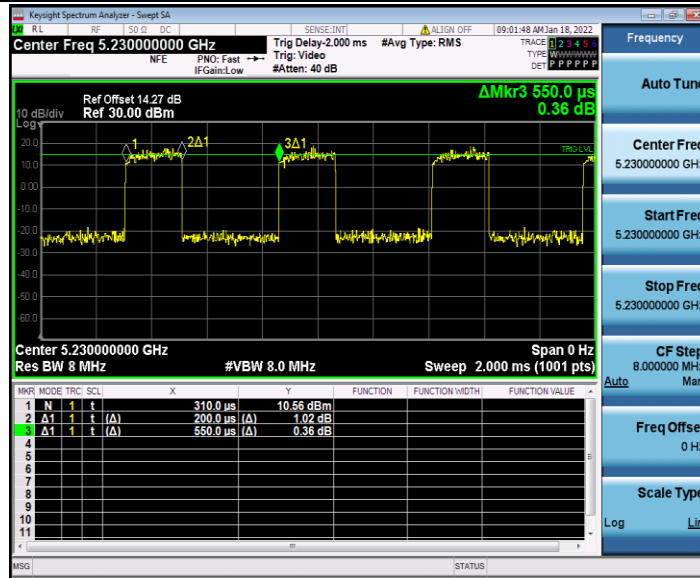
11AX40MIMO_Ant2_5190



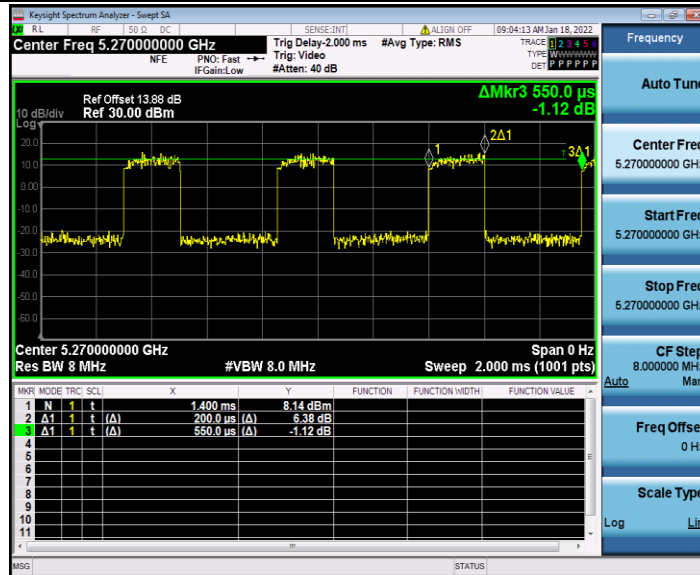
11AX40MIMO_Ant1_5230



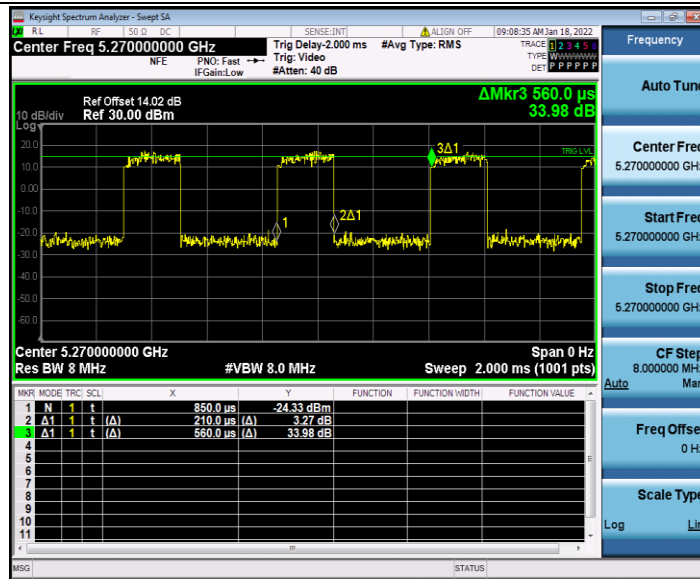
11AX40MIMO_Ant2_5230



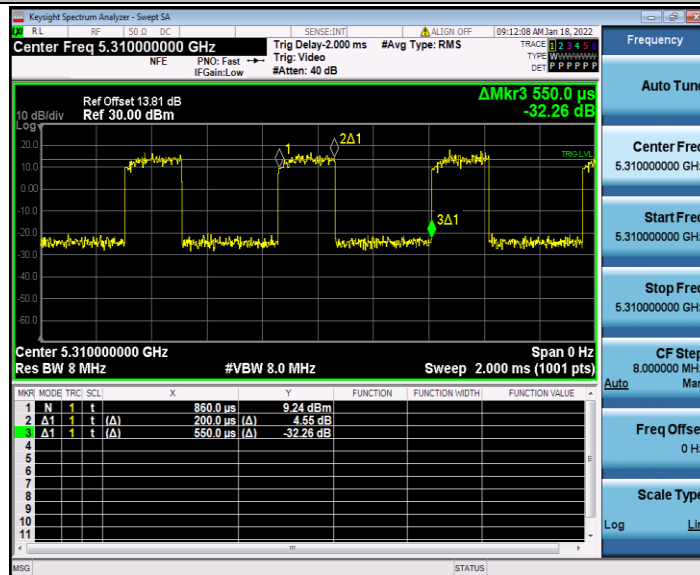
11AX40MIMO_Ant1_5270



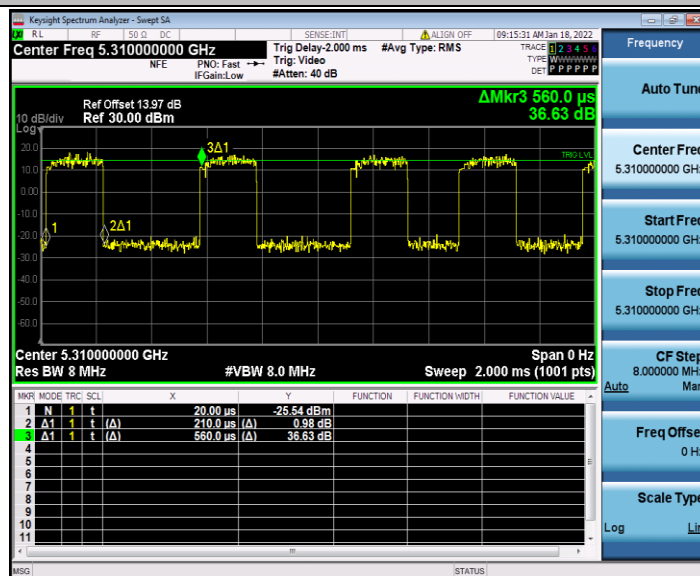
11AX40MIMO_Ant2_5270



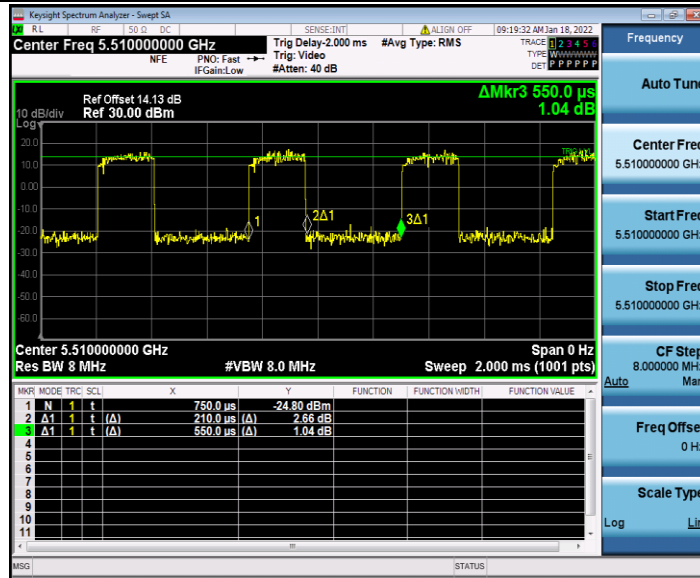
11AX40MIMO_Ant1_5310



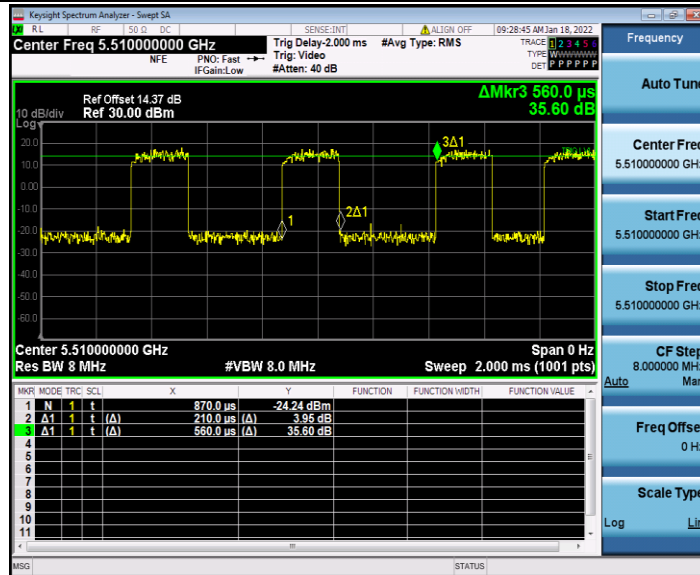
11AX40MIMO_Ant2_5310



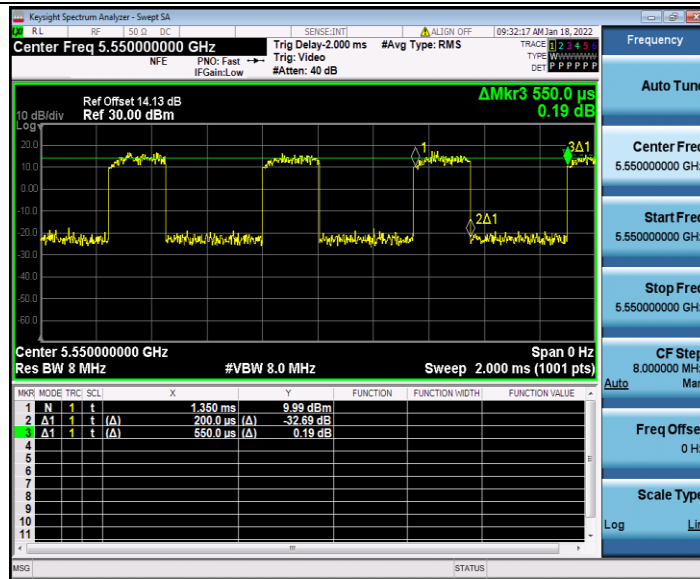
11AX40MIMO_Ant1_5510



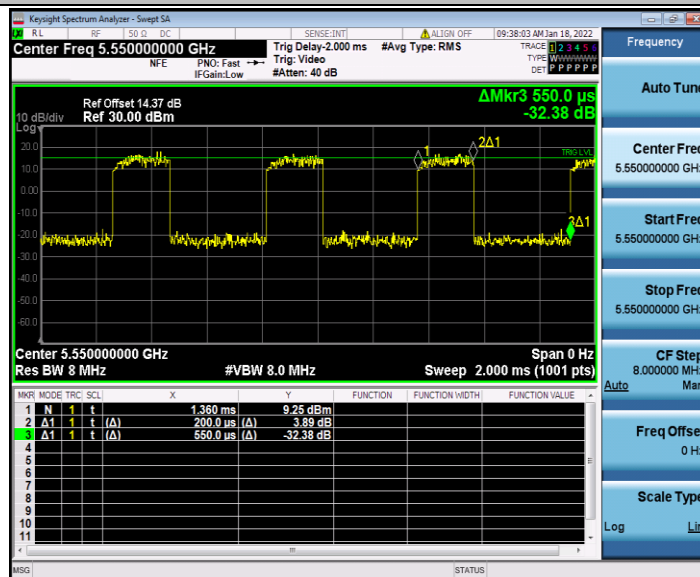
11AX40MIMO_Ant2_5510



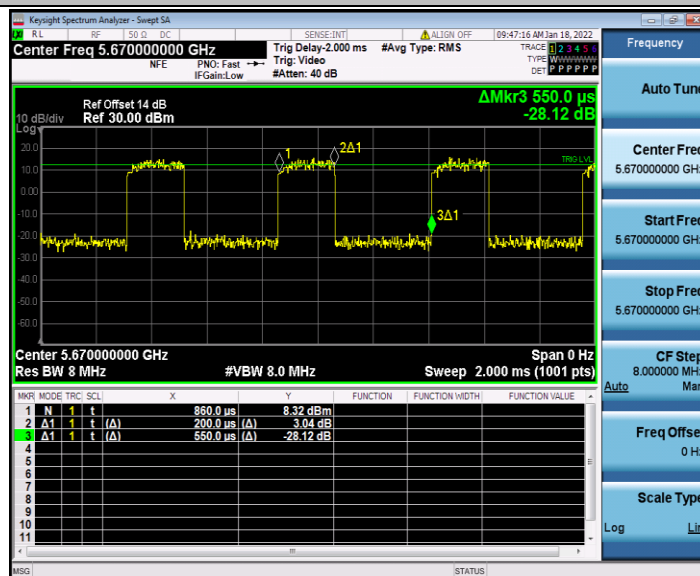
11AX40MIMO_Ant1_5550



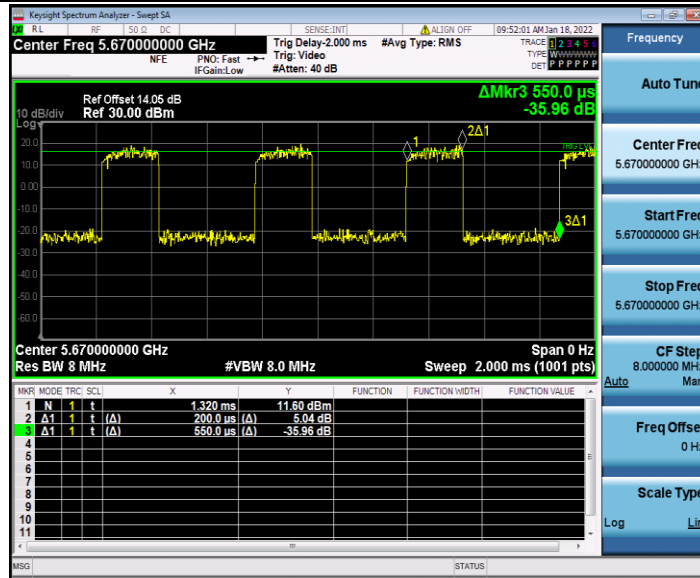
11AX40MIMO_Ant2_5550



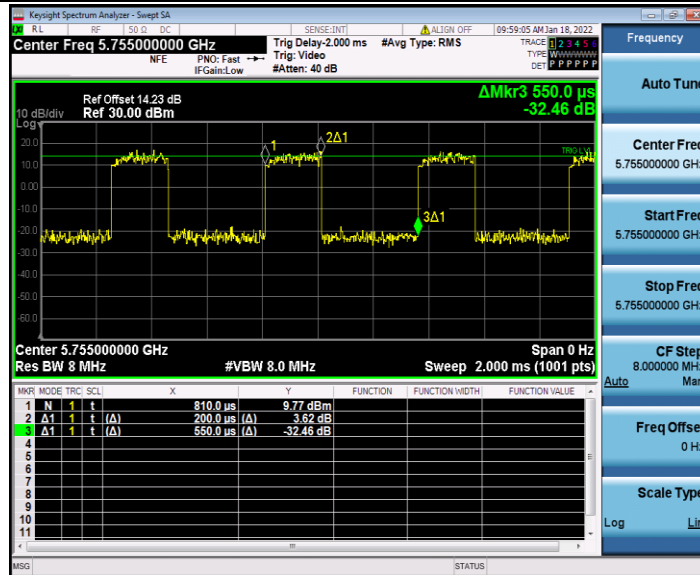
11AX40MIMO_Ant1_5670



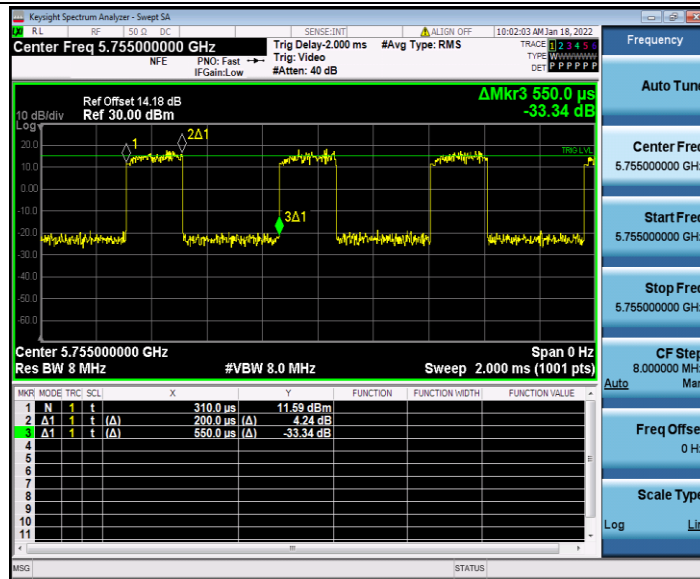
11AX40MIMO_Ant2_5670



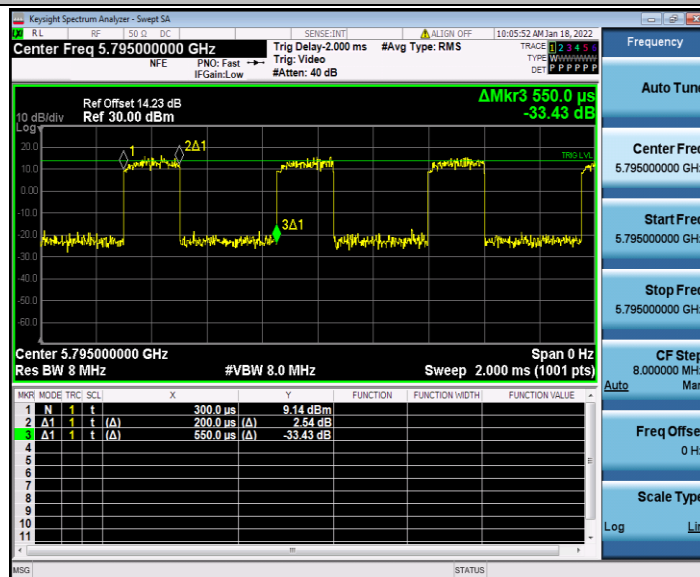
11AX40MIMO_Ant1_5755



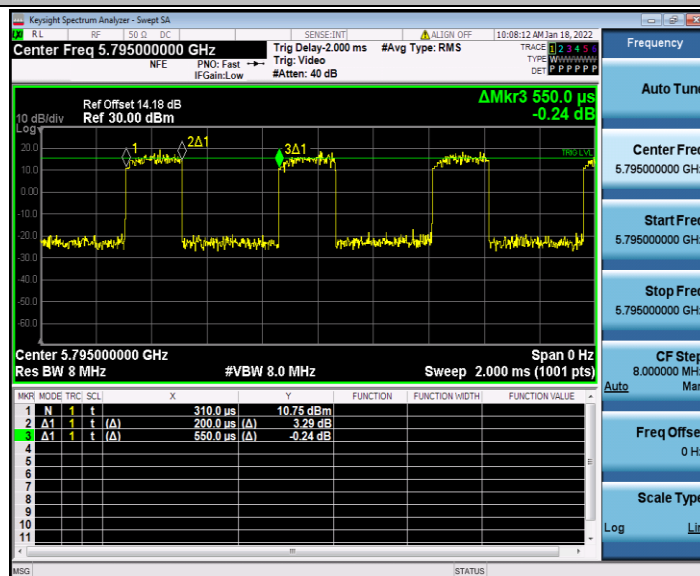
11AX40MIMO_Ant2_5755



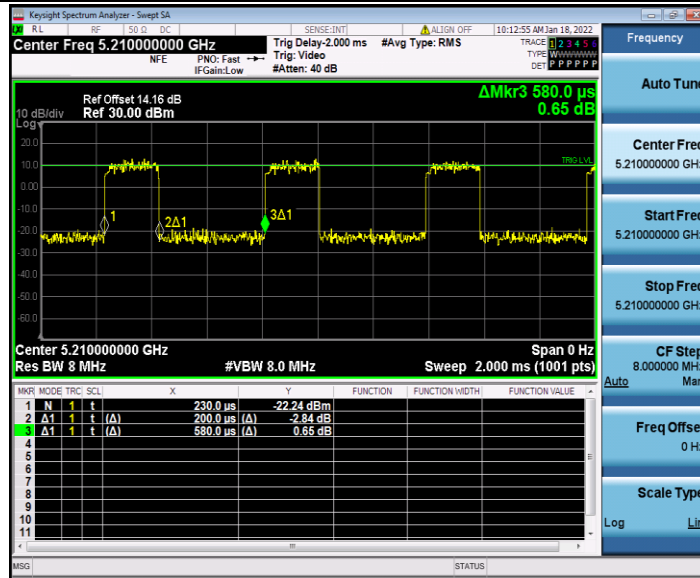
11AX40MIMO_Ant1_5795



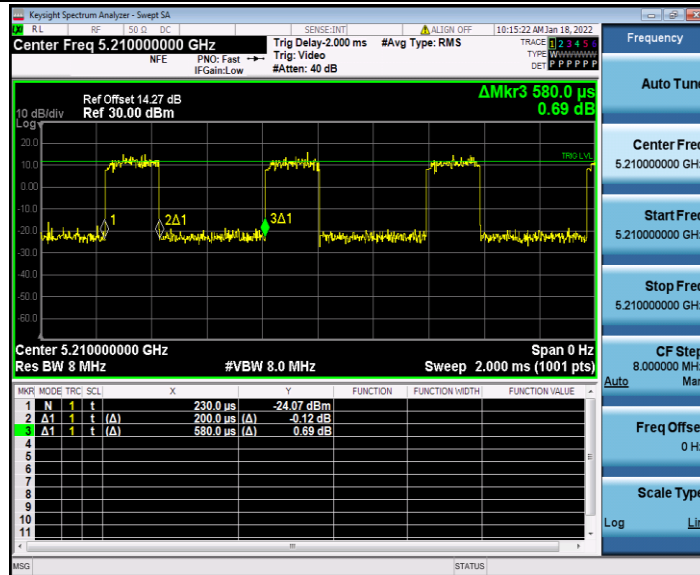
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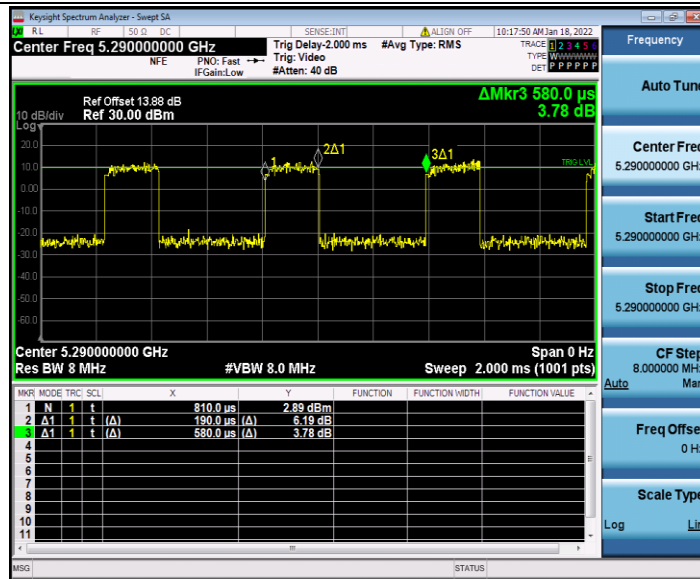
11AX80MIMO_Ant1_5210



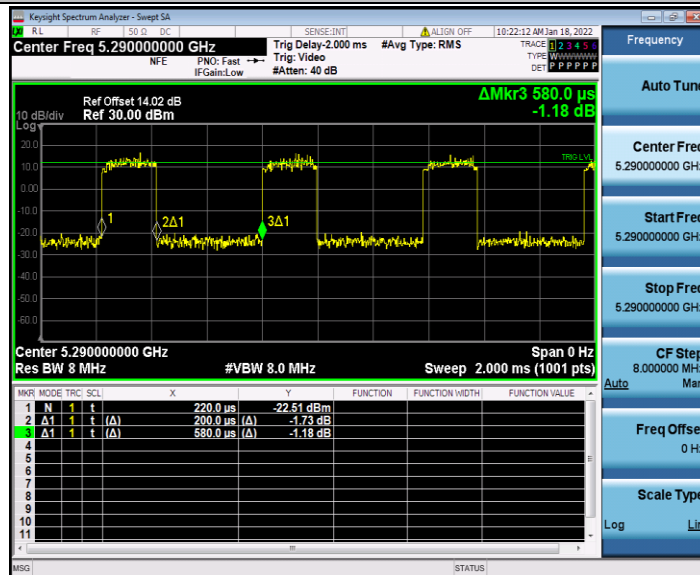
11AX80MIMO_Ant2_5210



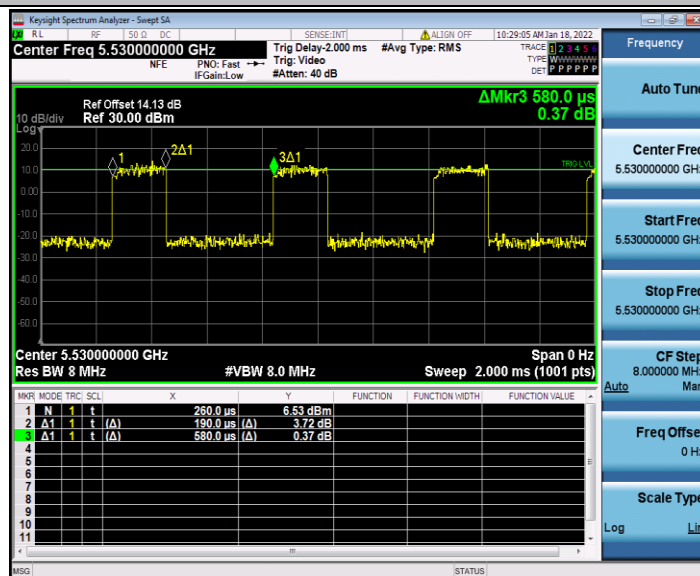
11AX80MIMO_Ant1_5290



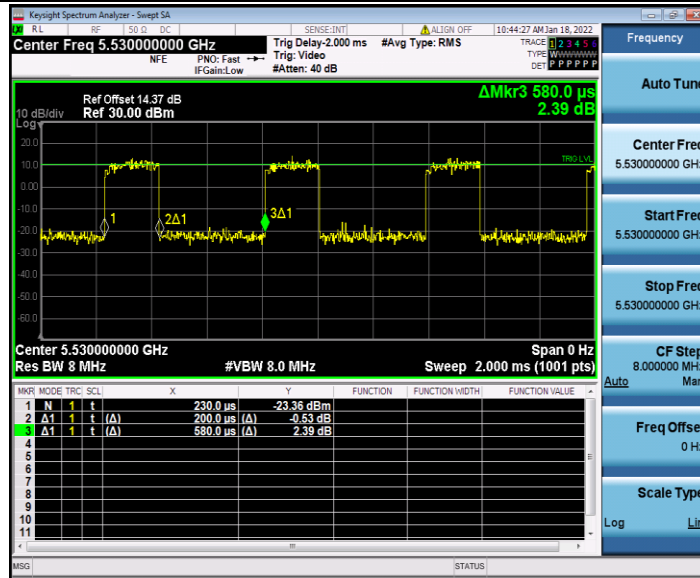
11AX80MIMO_Ant2_5290



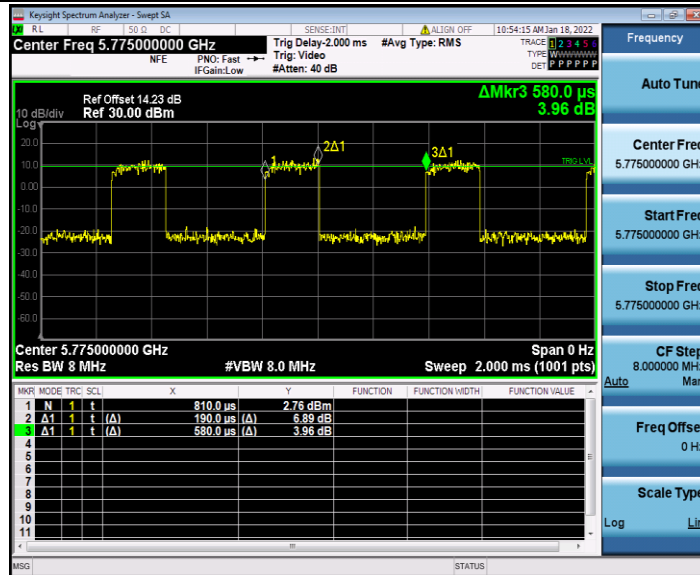
11AX80MIMO_Ant1_5530



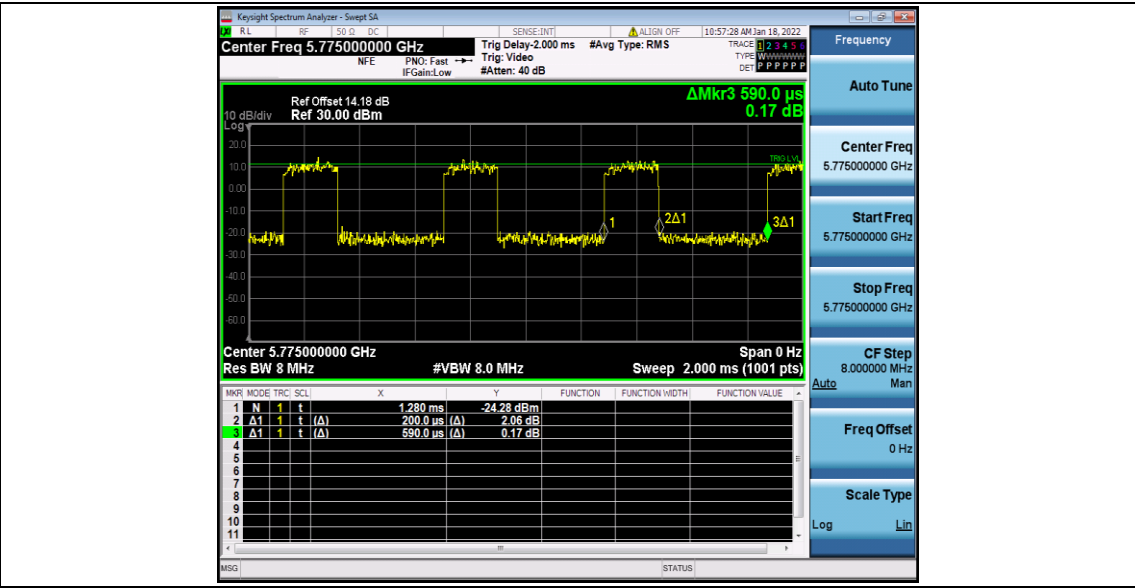
11AX80MIMO_Ant2_5530



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775



Appendix C: Maximum conducted output power

Test Result

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	IC EIRP Limit [dBm]	Verdict
11A	Ant1	5180	15.28	0.00	15.28	≤23.98	1.70	16.98	≤22.00	PASS
	Ant2	5180	13.88	0.00	13.88	≤23.98	1.90	15.78	≤22.00	PASS
	Ant1	5200	15.83	0.00	15.83	≤23.98	1.70	17.53	≤22.00	PASS
	Ant2	5200	13.88	0.00	13.88	≤23.98	1.90	15.78	≤22.00	PASS
	Ant1	5240	15.55	0.00	15.55	≤23.98	1.70	17.25	≤22.00	PASS
	Ant2	5240	13.47	0.00	13.47	≤23.98	1.90	15.37	≤22.00	PASS
	Ant1	5260	13.41	0.00	13.41	≤23.98	1.70	15.11	≤23.00	PASS
	Ant2	5260	13.85	0.00	13.85	≤23.98	1.90	15.75	≤23.00	PASS
	Ant1	5280	13.91	0.00	13.91	≤23.98	1.70	15.61	≤23.00	PASS
	Ant2	5280	14.02	0.00	14.02	≤23.98	1.90	15.92	≤23.00	PASS
	Ant1	5320	14.75	0.00	14.75	≤23.98	1.70	16.45	≤23.00	PASS
	Ant2	5320	14.25	0.00	14.25	≤23.98	1.90	16.15	≤23.00	PASS
	Ant1	5500	15.43	0.00	15.43	≤23.98	1.70	17.13	≤23.00	PASS
	Ant2	5500	14.29	0.00	14.29	≤23.98	1.90	16.19	≤23.00	PASS
	Ant1	5580	15.79	0.00	15.79	≤23.98	1.70	17.49	≤23.00	PASS
	Ant2	5580	15.40	0.00	15.40	≤23.98	1.90	17.30	≤23.00	PASS
	Ant1	5700	14.59	0.00	14.59	≤23.98	1.70	16.29	≤23.00	PASS
	Ant2	5700	14.69	0.00	14.69	≤23.98	1.90	16.59	≤23.00	PASS
	Ant1	5745	14.81	0.00	14.81	≤30.00	1.70	16.51	≤30.00	PASS
	Ant2	5745	14.02	0.00	14.02	≤30.00	1.90	15.92	≤30.00	PASS
	Ant1	5785	15.05	0.00	15.05	≤30.00	1.70	16.75	≤30.00	PASS
	Ant2	5785	15.01	0.00	15.01	≤30.00	1.90	16.91	≤30.00	PASS
	Ant1	5825	14.67	0.00	14.67	≤30.00	1.70	16.37	≤30.00	PASS
	Ant2	5825	14.73	0.00	14.73	≤30.00	1.90	16.63	≤30.00	PASS
11N20SISO	Ant1	5180	15.42	0.00	15.42	≤23.98	1.70	17.12	≤22.00	PASS
	Ant2	5180	13.43	0.00	13.43	≤23.98	1.90	15.33	≤22.00	PASS
	Ant1	5200	15.67	0.00	15.67	≤23.98	1.70	17.37	≤22.00	PASS
	Ant2	5200	13.62	0.00	13.62	≤23.98	1.90	15.52	≤22.00	PASS
	Ant1	5240	15.37	0.00	15.37	≤23.98	1.70	17.07	≤22.00	PASS
	Ant2	5240	13.27	0.00	13.27	≤23.98	1.90	15.17	≤22.00	PASS
	Ant1	5260	12.95	0.00	12.95	≤23.98	1.70	14.65	≤23.00	PASS
	Ant2	5260	13.35	0.00	13.35	≤23.98	1.90	15.25	≤23.00	PASS
	Ant1	5280	13.66	0.00	13.66	≤23.98	1.70	15.36	≤23.00	PASS
	Ant2	5280	13.33	0.00	13.33	≤23.98	1.90	15.23	≤23.00	PASS
	Ant1	5320	14.24	0.00	14.24	≤23.98	1.70	15.94	≤23.00	PASS

	Ant2	5320	13.41	0.00	13.41	≤23.98	1.90	15.31	≤23.00	PASS
	Ant1	5500	14.91	0.00	14.91	≤23.98	1.70	16.61	≤23.00	PASS
	Ant2	5500	13.48	0.00	13.48	≤23.98	1.90	15.38	≤23.00	PASS
	Ant1	5580	15.23	0.00	15.23	≤23.98	1.70	16.93	≤23.00	PASS
	Ant2	5580	14.68	0.00	14.68	≤23.98	1.90	16.58	≤23.00	PASS
	Ant1	5700	12.44	0.00	12.44	≤23.98	1.70	14.14	≤23.00	PASS
	Ant2	5700	14.52	0.00	14.52	≤23.98	1.90	16.42	≤23.00	PASS
	Ant1	5745	13.64	0.00	13.64	≤30.00	1.70	15.34	≤30.00	PASS
	Ant2	5745	13.88	0.00	13.88	≤30.00	1.90	15.78	≤30.00	PASS
	Ant1	5785	13.80	0.00	13.80	≤30.00	1.70	15.50	≤30.00	PASS
	Ant2	5785	14.59	0.00	14.59	≤30.00	1.90	16.49	≤30.00	PASS
	Ant1	5825	13.40	0.00	13.40	≤30.00	1.70	15.10	≤30.00	PASS
	Ant2	5825	14.39	0.00	14.39	≤30.00	1.90	16.29	≤30.00	PASS
11N40SIS O	Ant1	5190	13.28	0.00	13.28	≤23.98	1.70	14.98	≤23.00	PASS
	Ant2	5190	14.35	0.00	14.35	≤23.98	1.90	16.25	≤23.00	PASS
	Ant1	5230	12.86	0.00	12.86	≤23.98	1.70	14.56	≤23.00	PASS
	Ant2	5230	14.45	0.00	14.45	≤23.98	1.90	16.35	≤23.00	PASS
	Ant1	5270	12.36	0.00	12.36	≤23.98	1.70	14.06	≤23.00	PASS
	Ant2	5270	14.15	0.00	14.15	≤23.98	1.90	16.05	≤23.00	PASS
	Ant1	5310	13.30	0.00	13.30	≤23.98	1.70	15.00	≤24.00	PASS
	Ant2	5310	14.04	0.00	14.04	≤23.98	1.90	15.94	≤24.00	PASS
	Ant1	5510	13.96	0.00	13.96	≤23.98	1.70	15.66	≤24.00	PASS
	Ant2	5510	14.57	0.00	14.57	≤23.98	1.90	16.47	≤24.00	PASS
	Ant1	5550	14.31	0.00	14.31	≤23.98	1.70	16.01	≤24.00	PASS
	Ant2	5550	15.00	0.00	15.00	≤23.98	1.90	16.90	≤24.00	PASS
	Ant1	5670	13.24	0.00	13.24	≤23.98	1.70	14.94	≤24.00	PASS
	Ant2	5670	14.70	0.00	14.70	≤23.98	1.90	16.60	≤24.00	PASS
	Ant1	5755	14.15	0.00	14.15	≤30.00	1.70	15.85	≤30.00	PASS
	Ant2	5755	14.64	0.00	14.64	≤30.00	1.90	16.54	≤30.00	PASS
11AC20SI SO	Ant1	5795	13.13	0.00	13.13	≤30.00	1.70	14.83	≤30.00	PASS
	Ant2	5795	15.19	0.00	15.19	≤30.00	1.90	17.09	≤30.00	PASS
	Ant1	5180	12.81	0.00	12.81	≤23.98	1.70	14.51	≤22.00	PASS
	Ant2	5180	13.31	0.00	13.31	≤23.98	1.90	15.21	≤22.00	PASS
	Ant1	5200	13.12	0.00	13.12	≤23.98	1.70	14.82	≤22.00	PASS
	Ant2	5200	13.72	0.00	13.72	≤23.98	1.90	15.62	≤22.00	PASS
	Ant1	5240	11.75	0.00	11.75	≤23.98	1.70	13.45	≤22.00	PASS
	Ant2	5240	13.28	0.00	13.28	≤23.98	1.90	15.18	≤22.00	PASS
	Ant1	5260	11.77	0.00	11.77	≤23.98	1.70	13.47	≤23.00	PASS
	Ant2	5260	12.98	0.00	12.98	≤23.98	1.90	14.88	≤23.00	PASS
	Ant1	5280	12.43	0.00	12.43	≤23.98	1.70	14.13	≤23.00	PASS
	Ant2	5280	13.28	0.00	13.28	≤23.98	1.90	15.18	≤23.00	PASS
	Ant1	5320	12.79	0.00	12.79	≤23.98	1.70	14.49	≤23.00	PASS
	Ant2	5320	13.75	0.00	13.75	≤23.98	1.90	15.65	≤23.00	PASS

	Ant1	5500	13.76	0.00	13.76	≤23.98	1.70	15.46	≤23.00	PASS
	Ant2	5500	13.56	0.00	13.56	≤23.98	1.90	15.46	≤23.00	PASS
	Ant1	5580	14.11	0.00	14.11	≤23.98	1.70	15.81	≤23.00	PASS
	Ant2	5580	14.77	0.00	14.77	≤23.98	1.90	16.67	≤23.00	PASS
	Ant1	5700	12.88	0.00	12.88	≤23.98	1.70	14.58	≤23.00	PASS
	Ant2	5700	13.66	0.00	13.66	≤23.98	1.90	15.56	≤23.00	PASS
	Ant1	5745	13.61	0.00	13.61	≤30.00	1.70	15.31	≤30.00	PASS
	Ant2	5745	13.63	0.00	13.63	≤30.00	1.90	15.53	≤30.00	PASS
	Ant1	5785	13.10	0.00	13.10	≤30.00	1.70	14.80	≤30.00	PASS
	Ant2	5785	13.87	0.00	13.87	≤30.00	1.90	15.77	≤30.00	PASS
	Ant1	5825	12.82	0.00	12.82	≤30.00	1.70	14.52	≤30.00	PASS
	Ant2	5825	14.09	0.00	14.09	≤30.00	1.90	15.99	≤30.00	PASS
11AC40SI SO	Ant1	5190	13.09	0.00	13.09	≤23.98	1.70	14.79	≤23.00	PASS
	Ant2	5190	13.58	0.00	13.58	≤23.98	1.90	15.48	≤23.00	PASS
	Ant1	5230	12.36	0.00	12.36	≤23.98	1.70	14.06	≤23.00	PASS
	Ant2	5230	14.22	0.00	14.22	≤23.98	1.90	16.12	≤23.00	PASS
	Ant1	5270	12.49	0.00	12.49	≤23.98	1.70	14.19	≤23.00	PASS
	Ant2	5270	14.13	0.00	14.13	≤23.98	1.90	16.03	≤23.00	PASS
	Ant1	5310	13.28	0.00	13.28	≤23.98	1.70	14.98	≤24.00	PASS
	Ant2	5310	14.26	0.00	14.26	≤23.98	1.90	16.16	≤24.00	PASS
	Ant1	5510	13.84	0.00	13.84	≤23.98	1.70	15.54	≤24.00	PASS
	Ant2	5510	14.36	0.00	14.36	≤23.98	1.90	16.26	≤24.00	PASS
	Ant1	5550	14.01	0.00	14.01	≤23.98	1.70	15.71	≤24.00	PASS
	Ant2	5550	14.32	0.00	14.32	≤23.98	1.90	16.22	≤24.00	PASS
	Ant1	5670	13.15	0.00	13.15	≤23.98	1.70	14.85	≤24.00	PASS
	Ant2	5670	15.50	0.00	15.50	≤23.98	1.90	17.40	≤24.00	PASS
	Ant1	5755	14.00	0.00	14.00	≤30.00	1.70	15.70	≤30.00	PASS
	Ant2	5755	14.85	0.00	14.85	≤30.00	1.90	16.75	≤30.00	PASS
	Ant1	5795	13.17	0.00	13.17	≤30.00	1.70	14.87	≤30.00	PASS
	Ant2	5795	14.95	0.00	14.95	≤30.00	1.90	16.85	≤30.00	PASS
11AC80SI SO	Ant1	5210	12.54	0.00	12.54	≤23.98	1.70	14.24	≤23.00	PASS
	Ant2	5210	13.72	0.00	13.72	≤23.98	1.90	15.62	≤23.00	PASS
	Ant1	5290	12.71	0.00	12.71	≤23.98	1.70	14.41	≤24.00	PASS
	Ant2	5290	13.65	0.00	13.65	≤23.98	1.90	15.55	≤24.00	PASS
	Ant1	5530	14.00	0.00	14.00	≤23.98	1.70	15.70	≤24.00	PASS
	Ant2	5530	14.28	0.00	14.28	≤23.98	1.90	16.18	≤24.00	PASS
	Ant1	5775	13.36	0.00	13.36	≤30.00	1.70	15.06	≤30.00	PASS
	Ant2	5775	14.54	0.00	14.54	≤30.00	1.90	16.44	≤30.00	PASS
11AX20SI SO	Ant1	5180	13.09	0.00	13.09	≤23.98	1.70	14.79	≤22.00	PASS
	Ant2	5180	13.73	0.00	13.73	≤23.98	1.90	15.63	≤22.00	PASS
	Ant1	5200	13.72	0.00	13.72	≤23.98	1.70	15.42	≤22.00	PASS
	Ant2	5200	14.41	0.00	14.41	≤23.98	1.90	16.31	≤22.00	PASS
	Ant1	5240	12.50	0.00	12.50	≤23.98	1.70	14.20	≤22.00	PASS

	Ant2	5240	14.07	0.00	14.07	≤23.98	1.90	15.97	≤22.00	PASS
	Ant1	5260	12.50	0.00	12.50	≤23.98	1.70	14.20	≤23.00	PASS
	Ant2	5260	13.87	0.00	13.87	≤23.98	1.90	15.77	≤23.00	PASS
	Ant1	5280	12.89	0.00	12.89	≤23.98	1.70	14.59	≤23.00	PASS
	Ant2	5280	14.38	0.00	14.38	≤23.98	1.90	16.28	≤23.00	PASS
	Ant1	5320	13.41	0.00	13.41	≤23.98	1.70	15.11	≤23.00	PASS
	Ant2	5320	14.45	0.00	14.45	≤23.98	1.90	16.35	≤23.00	PASS
	Ant1	5500	14.21	0.00	14.21	≤23.98	1.70	15.91	≤23.00	PASS
	Ant2	5500	14.15	0.00	14.15	≤23.98	1.90	16.05	≤23.00	PASS
	Ant1	5580	14.26	0.00	14.26	≤23.98	1.70	15.96	≤23.00	PASS
	Ant2	5580	15.48	0.00	15.48	≤23.98	1.90	17.38	≤23.00	PASS
	Ant1	5700	13.53	0.00	13.53	≤23.98	1.70	15.23	≤23.00	PASS
	Ant2	5700	14.51	0.00	14.51	≤23.98	1.90	16.41	≤23.00	PASS
	Ant1	5745	14.01	0.00	14.01	≤30.00	1.70	15.71	≤30.00	PASS
	Ant2	5745	15.24	0.00	15.24	≤30.00	1.90	17.14	≤30.00	PASS
	Ant1	5785	14.19	0.00	14.19	≤30.00	1.70	15.89	≤30.00	PASS
	Ant2	5785	14.65	0.00	14.65	≤30.00	1.90	16.55	≤30.00	PASS
	Ant1	5825	13.65	0.00	13.65	≤30.00	1.70	15.35	≤30.00	PASS
	Ant2	5825	14.67	0.00	14.67	≤30.00	1.90	16.57	≤30.00	PASS
11AX40SI SO	Ant1	5190	9.58	3.49	13.07	≤23.98	1.70	14.77	≤23.00	PASS
	Ant2	5190	10.61	3.49	14.10	≤23.98	1.90	16.00	≤23.00	PASS
	Ant1	5230	8.53	1.86	10.39	≤23.98	1.70	12.09	≤23.00	PASS
	Ant2	5230	10.52	3.49	14.01	≤23.98	1.90	15.91	≤23.00	PASS
	Ant1	5270	8.74	1.86	10.60	≤23.98	1.70	12.30	≤23.00	PASS
	Ant2	5270	9.97	1.95	11.92	≤23.98	1.90	13.82	≤23.00	PASS
	Ant1	5310	9.66	1.86	11.52	≤23.98	1.70	13.22	≤24.00	PASS
	Ant2	5310	9.88	1.86	11.74	≤23.98	1.90	13.64	≤24.00	PASS
	Ant1	5510	9.71	3.35	13.06	≤23.98	1.70	14.76	≤24.00	PASS
	Ant2	5510	10.45	1.86	12.31	≤23.98	1.90	14.21	≤24.00	PASS
	Ant1	5550	10.23	3.49	13.72	≤23.98	1.70	15.42	≤24.00	PASS
	Ant2	5550	10.40	3.29	13.69	≤23.98	1.90	15.59	≤24.00	PASS
	Ant1	5670	8.97	3.86	12.83	≤23.98	1.70	14.53	≤24.00	PASS
	Ant2	5670	10.88	3.49	14.37	≤23.98	1.90	16.27	≤24.00	PASS
	Ant1	5755	9.59	3.35	12.94	≤30.00	1.70	14.64	≤30.00	PASS
	Ant2	5755	10.99	1.86	12.85	≤30.00	1.90	14.75	≤30.00	PASS
11AX80SI SO	Ant1	5795	9.10	1.95	11.05	≤30.00	1.70	12.75	≤30.00	PASS
	Ant2	5795	11.28	3.49	14.77	≤30.00	1.90	16.67	≤30.00	PASS
	Ant1	5210	7.66	2.00	9.66	≤23.98	1.70	11.36	≤23.00	PASS
	Ant2	5210	8.53	3.64	12.17	≤23.98	1.90	14.07	≤23.00	PASS
	Ant1	5290	8.40	3.79	12.19	≤23.98	1.70	13.89	≤24.00	PASS
	Ant2	5290	8.35	3.64	11.99	≤23.98	1.90	13.89	≤24.00	PASS
	Ant1	5530	8.48	3.64	12.12	≤23.98	1.70	13.82	≤24.00	PASS
	Ant2	5530	8.82	3.79	12.61	≤23.98	1.90	14.51	≤24.00	PASS

[illegible]

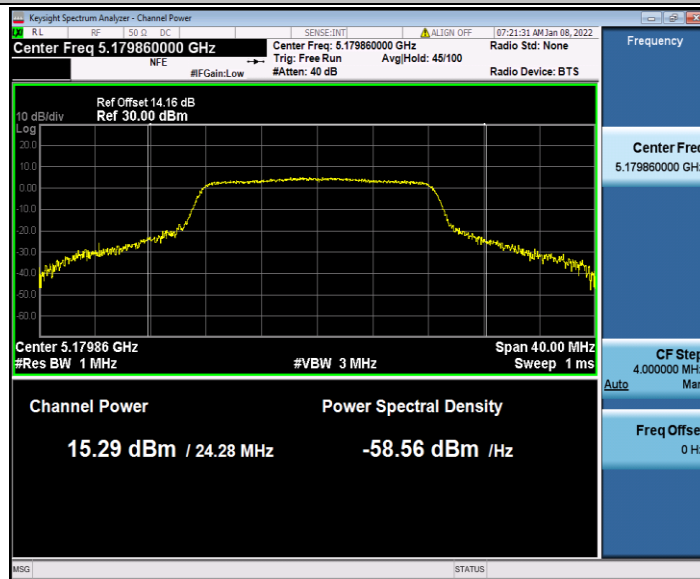
[illegible]

	Ant1	5510	8.17	4.18	16.10	≤ 23.98	4.96	21.06	≤ 24.00	PASS
	Ant2	5510	9.46	4.26						
	Ant1	5550	8.67	4.39	16.33	≤ 23.98	4.96	21.29	≤ 24.00	PASS
	Ant2	5550	9.18	4.39						
	Ant1	5670	7.83	4.39	16.85	≤ 23.98	4.96	21.81	≤ 24.00	PASS
	Ant2	5670	10.63	4.39						
	Ant1	5755	8.43	4.39	16.57	≤ 23.98	4.96	21.53	≤ 30.00	PASS
	Ant2	5755	9.80	4.39						
	Ant1	5795	7.63	4.39	16.48	≤ 23.98	4.96	21.44	≤ 30.00	PASS
	Ant2	5795	10.16	4.39						
11AX80M IMO	Ant1	5210	6.98	4.62	15.50	≤ 23.98	4.96	20.46	≤ 23.00	PASS
	Ant2	5210	8.61	4.62						
	Ant1	5290	7.00	4.85	15.37	≤ 23.98	4.96	20.33	≤ 24.00	PASS
	Ant2	5290	8.19	4.62						
	Ant1	5530	8.02	4.85	15.95	≤ 23.98	4.96	20.91	≤ 24.00	PASS
	Ant2	5530	8.39	4.62						
	Ant1	5775	7.08	4.85	16.08	≤ 23.98	4.96	21.04	≤ 30.00	PASS
	Ant2	5775	9.27	4.70						

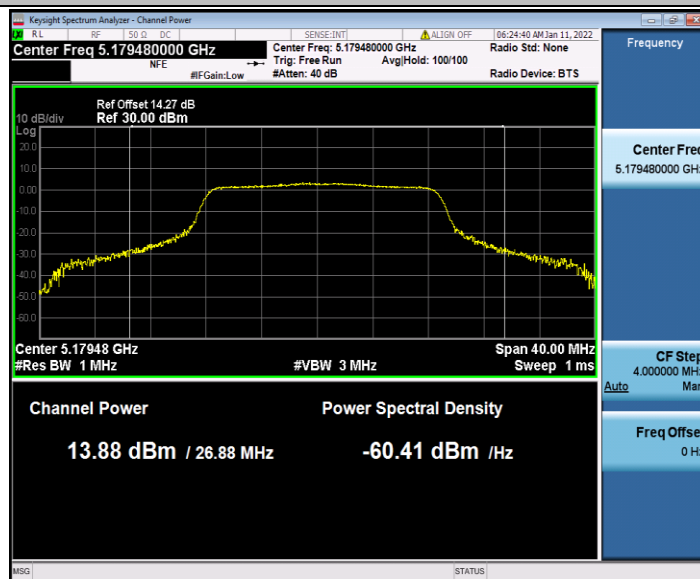
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs

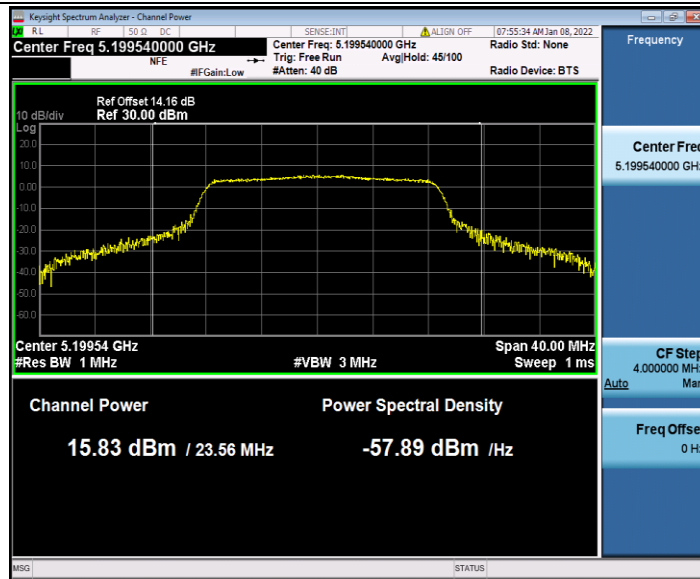
11A_Ant1_5180



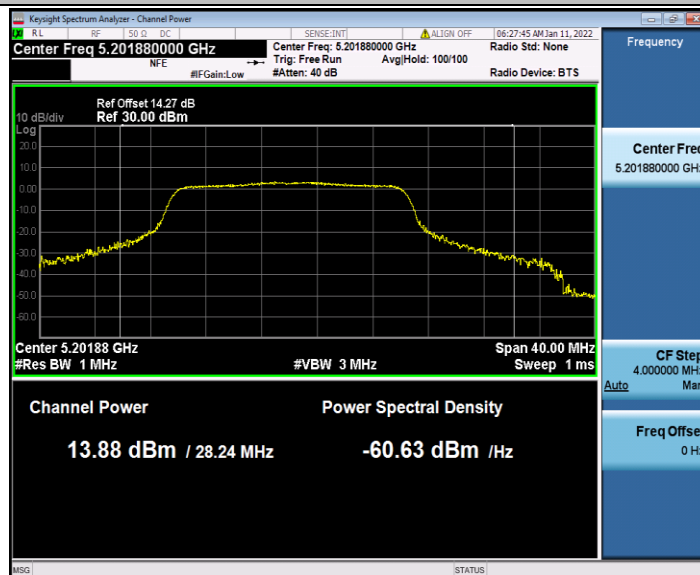
11A_Ant2_5180



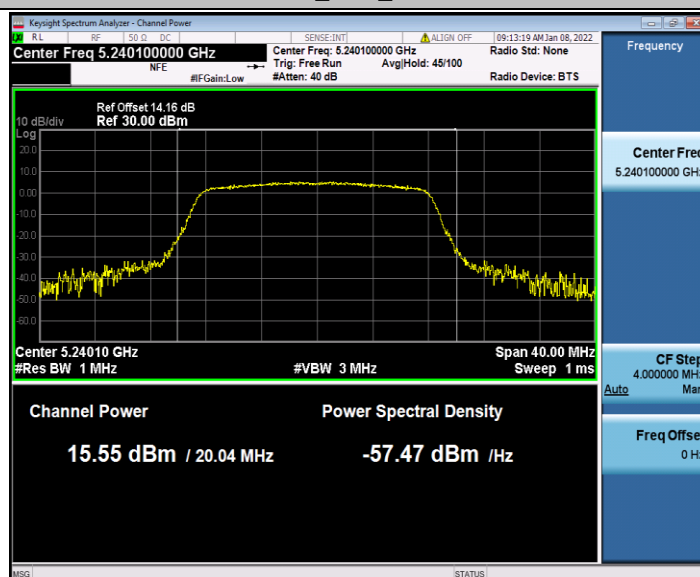
11A_Ant1_5200



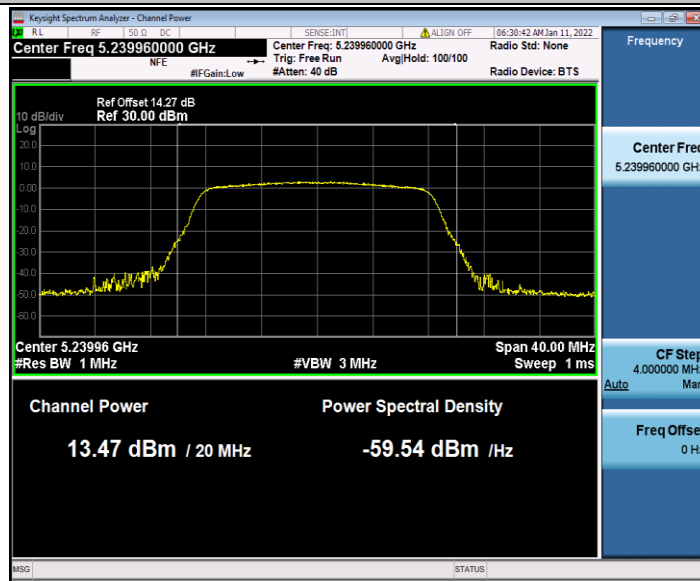
11A_Ant2_5200



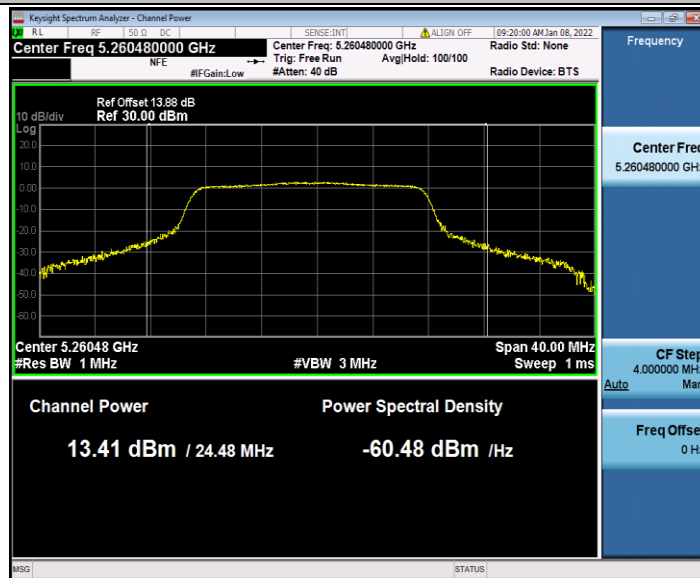
11A_Ant1_5240



11A_Ant2_5240



11A_Ant1_5260



11A_Ant2_5260