

Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Gain[dBi]	EIRP PSD [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX20SISO	Ant1	5955	-7.85	5.20	-2.65	≤-1.00	PASS
11AX20SISO	Ant2	5955	-5.36	2.90	-2.46	≤-1.00	PASS
11AX20SISO	Ant3	5955	-8.11	6.10	-2.01	≤-1.00	PASS
11AX20SISO	Ant4	5955	-7.39	6.30	-1.09	≤-1.00	PASS
11AX20SISO	Ant1	6175	-7.90	5.20	-2.70	≤-1.00	PASS
11AX20SISO	Ant2	6175	-5.06	2.90	-2.16	≤-1.00	PASS
11AX20SISO	Ant3	6175	-7.36	6.10	-1.26	≤-1.00	PASS
11AX20SISO	Ant4	6175	-7.54	6.30	-1.24	≤-1.00	PASS
11AX20SISO	Ant1	6415	-6.74	5.20	-1.54	≤-1.00	PASS
11AX20SISO	Ant2	6415	-4.27	2.90	-1.37	≤-1.00	PASS
11AX20SISO	Ant3	6415	-7.28	6.10	-1.18	≤-1.00	PASS
11AX20SISO	Ant4	6415	-9.85	6.30	-3.55	≤-1.00	PASS
11AX20SISO	Ant1	6435	-6.56	5.20	-1.36	≤-1.00	PASS
11AX20SISO	Ant2	6435	-4.81	2.90	-1.91	≤-1.00	PASS
11AX20SISO	Ant3	6435	-7.74	6.10	-1.64	≤-1.00	PASS
11AX20SISO	Ant4	6435	-7.46	6.30	-1.16	≤-1.00	PASS
11AX20SISO	Ant1	6475	-7.20	5.20	-2.00	≤-1.00	PASS
11AX20SISO	Ant2	6475	-5.15	2.90	-2.25	≤-1.00	PASS
11AX20SISO	Ant3	6475	-8.51	6.10	-2.41	≤-1.00	PASS
11AX20SISO	Ant4	6475	-7.91	6.30	-1.61	≤-1.00	PASS
11AX20SISO	Ant1	6515	-7.91	5.20	-2.71	≤-1.00	PASS
11AX20SISO	Ant2	6515	-5.83	2.90	-2.93	≤-1.00	PASS
11AX20SISO	Ant3	6515	-8.55	6.10	-2.45	≤-1.00	PASS
11AX20SISO	Ant4	6515	-8.87	6.30	-2.57	≤-1.00	PASS
11AX20SISO	Ant1	6535	-8.06	5.20	-2.86	≤-1.00	PASS
11AX20SISO	Ant2	6535	-4.51	2.90	-1.61	≤-1.00	PASS
11AX20SISO	Ant3	6535	-8.97	6.10	-2.87	≤-1.00	PASS
11AX20SISO	Ant4	6535	-8.85	6.30	-2.55	≤-1.00	PASS
11AX20SISO	Ant1	6695	-6.25	5.20	-1.05	≤-1.00	PASS
11AX20SISO	Ant2	6695	-4.05	2.90	-1.15	≤-1.00	PASS
11AX20SISO	Ant3	6695	-8.87	6.10	-2.77	≤-1.00	PASS
11AX20SISO	Ant4	6695	-8.34	6.30	-2.04	≤-1.00	PASS
11AX20SISO	Ant1	6855	-6.28	5.20	-1.08	≤-1.00	PASS
11AX20SISO	Ant2	6855	-4.10	2.90	-1.20	≤-1.00	PASS
11AX20SISO	Ant3	6855	-7.70	6.10	-1.60	≤-1.00	PASS
11AX20SISO	Ant4	6855	-8.19	6.30	-1.89	≤-1.00	PASS
11AX20SISO	Ant1	6875	-6.21	5.20	-1.01	≤-1.00	PASS
11AX20SISO	Ant2	6875	-4.95	2.90	-2.05	≤-1.00	PASS
11AX20SISO	Ant3	6875	-8.38	6.10	-2.28	≤-1.00	PASS
11AX20SISO	Ant4	6875	-8.98	6.30	-2.68	≤-1.00	PASS

11AX20SISO	Ant1	6895	-9.02	5.20	-3.82	≤-1.00	PASS
11AX20SISO	Ant2	6895	-4.86	2.90	-1.96	≤-1.00	PASS
11AX20SISO	Ant3	6895	-8.02	6.10	-1.92	≤-1.00	PASS
11AX20SISO	Ant4	6895	-8.06	6.30	-1.76	≤-1.00	PASS
11AX20SISO	Ant1	6995	-6.32	5.20	-1.12	≤-1.00	PASS
11AX20SISO	Ant2	6995	-6.59	2.90	-3.69	≤-1.00	PASS
11AX20SISO	Ant3	6995	-7.53	6.10	-1.43	≤-1.00	PASS
11AX20SISO	Ant4	6995	-7.31	6.30	-1.01	≤-1.00	PASS
11AX20SISO	Ant1	7115	-6.25	5.20	-1.05	≤-1.00	PASS
11AX20SISO	Ant2	7115	-5.63	2.90	-2.73	≤-1.00	PASS
11AX20SISO	Ant3	7115	-8.53	6.10	-2.43	≤-1.00	PASS
11AX20SISO	Ant4	7115	-7.80	6.30	-1.50	≤-1.00	PASS
11AX40SISO	Ant1	5965	-11.07	5.20	-5.87	≤-1.00	PASS
11AX40SISO	Ant2	5965	-6.21	2.90	-3.31	≤-1.00	PASS
11AX40SISO	Ant3	5965	-8.32	6.10	-2.22	≤-1.00	PASS
11AX40SISO	Ant4	5965	-9.08	6.30	-2.78	≤-1.00	PASS
11AX40SISO	Ant1	6165	-12.08	5.20	-6.88	≤-1.00	PASS
11AX40SISO	Ant2	6165	-6.06	2.90	-3.16	≤-1.00	PASS
11AX40SISO	Ant3	6165	-7.78	6.10	-1.68	≤-1.00	PASS
11AX40SISO	Ant4	6165	-8.11	6.30	-1.81	≤-1.00	PASS
11AX40SISO	Ant1	6405	-10.06	5.20	-4.86	≤-1.00	PASS
11AX40SISO	Ant2	6405	-4.51	2.90	-1.61	≤-1.00	PASS
11AX40SISO	Ant3	6405	-7.44	6.10	-1.34	≤-1.00	PASS
11AX40SISO	Ant4	6405	-7.94	6.30	-1.64	≤-1.00	PASS
11AX40SISO	Ant1	6445	-8.96	5.20	-3.76	≤-1.00	PASS
11AX40SISO	Ant2	6445	-4.76	2.90	-1.86	≤-1.00	PASS
11AX40SISO	Ant3	6445	-7.49	6.10	-1.39	≤-1.00	PASS
11AX40SISO	Ant4	6445	-7.73	6.30	-1.43	≤-1.00	PASS
11AX40SISO	Ant1	6485	-8.99	5.20	-3.79	≤-1.00	PASS
11AX40SISO	Ant2	6485	-4.75	2.90	-1.85	≤-1.00	PASS
11AX40SISO	Ant3	6485	-8.10	6.10	-2.00	≤-1.00	PASS
11AX40SISO	Ant4	6485	-8.29	6.30	-1.99	≤-1.00	PASS
11AX40SISO	Ant1	6525	-9.25	5.20	-4.05	≤-1.00	PASS
11AX40SISO	Ant2	6525	-5.44	2.90	-2.54	≤-1.00	PASS
11AX40SISO	Ant3	6525	-8.85	6.10	-2.75	≤-1.00	PASS
11AX40SISO	Ant4	6525	-9.20	6.30	-2.90	≤-1.00	PASS
11AX40SISO	Ant1	6565	-9.16	5.20	-3.96	≤-1.00	PASS
11AX40SISO	Ant2	6565	-4.87	2.90	-1.97	≤-1.00	PASS
11AX40SISO	Ant3	6565	-7.55	6.10	-1.45	≤-1.00	PASS
11AX40SISO	Ant4	6565	-9.64	6.30	-3.34	≤-1.00	PASS
11AX40SISO	Ant1	6685	-9.21	5.20	-4.01	≤-1.00	PASS
11AX40SISO	Ant2	6685	-4.56	2.90	-1.66	≤-1.00	PASS
11AX40SISO	Ant3	6685	-7.79	6.10	-1.69	≤-1.00	PASS
11AX40SISO	Ant4	6685	-9.63	6.30	-3.33	≤-1.00	PASS
11AX40SISO	Ant1	6845	-9.28	5.20	-4.08	≤-1.00	PASS

11AX40SISO	Ant2	6845	-4.28	2.90	-1.38	≤-1.00	PASS
11AX40SISO	Ant3	6845	-8.10	6.10	-2.00	≤-1.00	PASS
11AX40SISO	Ant4	6845	-7.72	6.30	-1.42	≤-1.00	PASS
11AX40SISO	Ant1	6885	-8.26	5.20	-3.06	≤-1.00	PASS
11AX40SISO	Ant2	6885	-5.40	2.90	-2.50	≤-1.00	PASS
11AX40SISO	Ant3	6885	-7.65	6.10	-1.55	≤-1.00	PASS
11AX40SISO	Ant4	6885	-8.94	6.30	-2.64	≤-1.00	PASS
11AX40SISO	Ant1	6925	-9.33	5.20	-4.13	≤-1.00	PASS
11AX40SISO	Ant2	6925	-5.74	2.90	-2.84	≤-1.00	PASS
11AX40SISO	Ant3	6925	-8.25	6.10	-2.15	≤-1.00	PASS
11AX40SISO	Ant4	6925	-8.12	6.30	-1.82	≤-1.00	PASS
11AX40SISO	Ant1	6965	-9.52	5.20	-4.32	≤-1.00	PASS
11AX40SISO	Ant2	6965	-5.34	2.90	-2.44	≤-1.00	PASS
11AX40SISO	Ant3	6965	-7.54	6.10	-1.44	≤-1.00	PASS
11AX40SISO	Ant4	6965	-8.00	6.30	-1.70	≤-1.00	PASS
11AX40SISO	Ant1	7085	-9.05	5.20	-3.85	≤-1.00	PASS
11AX40SISO	Ant2	7085	-5.67	2.90	-2.77	≤-1.00	PASS
11AX40SISO	Ant3	7085	-7.32	6.10	-1.22	≤-1.00	PASS
11AX40SISO	Ant4	7085	-7.76	6.30	-1.46	≤-1.00	PASS
11AX80SISO	Ant1	5985	-11.42	5.20	-6.22	≤-1.00	PASS
11AX80SISO	Ant2	5985	-5.37	2.90	-2.47	≤-1.00	PASS
11AX80SISO	Ant3	5985	-8.16	6.10	-2.06	≤-1.00	PASS
11AX80SISO	Ant4	5985	-8.29	6.30	-1.99	≤-1.00	PASS
11AX80SISO	Ant1	6145	-12.21	5.20	-7.01	≤-1.00	PASS
11AX80SISO	Ant2	6145	-5.46	2.90	-2.56	≤-1.00	PASS
11AX80SISO	Ant3	6145	-7.86	6.10	-1.76	≤-1.00	PASS
11AX80SISO	Ant4	6145	-7.99	6.30	-1.69	≤-1.00	PASS
11AX80SISO	Ant1	6385	-10.39	5.20	-5.19	≤-1.00	PASS
11AX80SISO	Ant2	6385	-4.37	2.90	-1.47	≤-1.00	PASS
11AX80SISO	Ant3	6385	-7.61	6.10	-1.51	≤-1.00	PASS
11AX80SISO	Ant4	6385	-7.89	6.30	-1.59	≤-1.00	PASS
11AX80SISO	Ant1	6465	-9.76	5.20	-4.56	≤-1.00	PASS
11AX80SISO	Ant2	6465	-4.80	2.90	-1.90	≤-1.00	PASS
11AX80SISO	Ant3	6465	-7.63	6.10	-1.53	≤-1.00	PASS
11AX80SISO	Ant4	6465	-7.67	6.30	-1.37	≤-1.00	PASS
11AX80SISO	Ant1	6545	-10.13	5.20	-4.93	≤-1.00	PASS
11AX80SISO	Ant2	6545	-4.93	2.90	-2.03	≤-1.00	PASS
11AX80SISO	Ant3	6545	-9.04	6.10	-2.94	≤-1.00	PASS
11AX80SISO	Ant4	6545	-9.18	6.30	-2.88	≤-1.00	PASS
11AX80SISO	Ant1	6625	-10.38	5.20	-5.18	≤-1.00	PASS
11AX80SISO	Ant2	6625	-4.37	2.90	-1.47	≤-1.00	PASS
11AX80SISO	Ant3	6625	-7.87	6.10	-1.77	≤-1.00	PASS
11AX80SISO	Ant4	6625	-9.81	6.30	-3.51	≤-1.00	PASS
11AX80SISO	Ant1	6705	-10.06	5.20	-4.86	≤-1.00	PASS
11AX80SISO	Ant2	6705	-4.52	2.90	-1.62	≤-1.00	PASS

11AX80SISO	Ant3	6705	-7.67	6.10	-1.57	≤-1.00	PASS
11AX80SISO	Ant4	6705	-8.94	6.30	-2.64	≤-1.00	PASS
11AX80SISO	Ant1	6785	-9.43	5.20	-4.23	≤-1.00	PASS
11AX80SISO	Ant2	6785	-4.64	2.90	-1.74	≤-1.00	PASS
11AX80SISO	Ant3	6785	-7.80	6.10	-1.70	≤-1.00	PASS
11AX80SISO	Ant4	6785	-8.02	6.30	-1.72	≤-1.00	PASS
11AX80SISO	Ant1	6865	-8.28	5.20	-3.08	≤-1.00	PASS
11AX80SISO	Ant2	6865	-4.85	2.90	-1.95	≤-1.00	PASS
11AX80SISO	Ant3	6865	-8.08	6.10	-1.98	≤-1.00	PASS
11AX80SISO	Ant4	6865	-7.85	6.30	-1.55	≤-1.00	PASS
11AX80SISO	Ant1	6945	-10.77	5.20	-5.57	≤-1.00	PASS
11AX80SISO	Ant2	6945	-4.81	2.90	-1.91	≤-1.00	PASS
11AX80SISO	Ant3	6945	-8.77	6.10	-2.67	≤-1.00	PASS
11AX80SISO	Ant4	6945	-8.24	6.30	-1.94	≤-1.00	PASS
11AX80SISO	Ant1	7025	-11.00	5.20	-5.80	≤-1.00	PASS
11AX80SISO	Ant2	7025	-5.63	2.90	-2.73	≤-1.00	PASS
11AX80SISO	Ant3	7025	-7.27	6.10	-1.17	≤-1.00	PASS
11AX80SISO	Ant4	7025	-8.04	6.30	-1.74	≤-1.00	PASS
11AX160SISO	Ant1	6025	-12.13	5.20	-6.93	≤-1.00	PASS
11AX160SISO	Ant2	6025	-5.63	2.90	-2.73	≤-1.00	PASS
11AX160SISO	Ant3	6025	-8.04	6.10	-1.94	≤-1.00	PASS
11AX160SISO	Ant4	6025	-8.32	6.30	-2.02	≤-1.00	PASS
11AX160SISO	Ant1	6185	-11.60	5.20	-6.40	≤-1.00	PASS
11AX160SISO	Ant2	6185	-5.51	2.90	-2.61	≤-1.00	PASS
11AX160SISO	Ant3	6185	-8.10	6.10	-2.00	≤-1.00	PASS
11AX160SISO	Ant4	6185	-8.31	6.30	-2.01	≤-1.00	PASS
11AX160SISO	Ant1	6345	-11.11	5.20	-5.91	≤-1.00	PASS
11AX160SISO	Ant2	6345	-5.50	2.90	-2.60	≤-1.00	PASS
11AX160SISO	Ant3	6345	-8.40	6.10	-2.30	≤-1.00	PASS
11AX160SISO	Ant4	6345	-7.97	6.30	-1.67	≤-1.00	PASS
11AX160SISO	Ant1	6505	-10.56	5.20	-5.36	≤-1.00	PASS
11AX160SISO	Ant2	6505	-4.72	2.90	-1.82	≤-1.00	PASS
11AX160SISO	Ant3	6505	-8.84	6.10	-2.74	≤-1.00	PASS
11AX160SISO	Ant4	6505	-8.90	6.30	-2.60	≤-1.00	PASS
11AX160SISO	Ant1	6665	-10.72	5.20	-5.52	≤-1.00	PASS
11AX160SISO	Ant2	6665	-4.66	2.90	-1.76	≤-1.00	PASS
11AX160SISO	Ant3	6665	-7.80	6.10	-1.70	≤-1.00	PASS
11AX160SISO	Ant4	6665	-9.32	6.30	-3.02	≤-1.00	PASS
11AX160SISO	Ant1	6825	-10.57	5.20	-5.37	≤-1.00	PASS
11AX160SISO	Ant2	6825	-3.94	2.90	-1.04	≤-1.00	PASS
11AX160SISO	Ant3	6825	-8.15	6.10	-2.05	≤-1.00	PASS
11AX160SISO	Ant4	6825	-7.47	6.30	-1.17	≤-1.00	PASS
11AX160SISO	Ant1	6985	-11.46	5.20	-6.26	≤-1.00	PASS
11AX160SISO	Ant2	6985	-5.08	2.90	-2.18	≤-1.00	PASS
11AX160SISO	Ant3	6985	-9.06	6.10	-2.96	≤-1.00	PASS

11AX160SISO	Ant4	6985	-8.47	6.30	-2.17	≤-1.00	PASS
11AX20MIMO	Ant1	5955	-17.98	5.20	-12.78	≤-1.00	PASS
11AX20MIMO	Ant2	5955	-18.37	2.90	-15.47	≤-1.00	PASS
11AX20MIMO	Ant3	5955	-21.95	6.10	-15.85	≤-1.00	PASS
11AX20MIMO	Ant4	5955	-20.70	6.30	-14.40	≤-1.00	PASS
11AX20MIMO	total	5955	-13.43	11.25	-2.18	≤-1.00	PASS
11AX20MIMO	Ant1	6175	-17.43	5.20	-12.23	≤-1.00	PASS
11AX20MIMO	Ant2	6175	-17.75	2.90	-14.85	≤-1.00	PASS
11AX20MIMO	Ant3	6175	-21.42	6.10	-15.32	≤-1.00	PASS
11AX20MIMO	Ant4	6175	-19.91	6.30	-13.61	≤-1.00	PASS
11AX20MIMO	total	6175	-12.82	11.25	-1.57	≤-1.00	PASS
11AX20MIMO	Ant1	6415	-17.66	5.20	-12.46	≤-1.00	PASS
11AX20MIMO	Ant2	6415	-17.04	2.90	-14.14	≤-1.00	PASS
11AX20MIMO	Ant3	6415	-20.86	6.10	-14.76	≤-1.00	PASS
11AX20MIMO	Ant4	6415	-19.51	6.30	-13.21	≤-1.00	PASS
11AX20MIMO	total	6415	-12.49	11.25	-1.24	≤-1.00	PASS
11AX20MIMO	Ant1	6435	-17.67	5.20	-12.47	≤-1.00	PASS
11AX20MIMO	Ant2	6435	-16.98	2.90	-14.08	≤-1.00	PASS
11AX20MIMO	Ant3	6435	-20.98	6.10	-14.88	≤-1.00	PASS
11AX20MIMO	Ant4	6435	-19.74	6.30	-13.44	≤-1.00	PASS
11AX20MIMO	total	6435	-12.54	11.25	-1.29	≤-1.00	PASS
11AX20MIMO	Ant1	6475	-17.86	5.20	-12.66	≤-1.00	PASS
11AX20MIMO	Ant2	6475	-17.54	2.90	-14.64	≤-1.00	PASS
11AX20MIMO	Ant3	6475	-21.48	6.10	-15.38	≤-1.00	PASS
11AX20MIMO	Ant4	6475	-19.91	6.30	-13.61	≤-1.00	PASS
11AX20MIMO	total	6475	-12.90	11.25	-1.65	≤-1.00	PASS
11AX20MIMO	Ant1	6515	-18.39	5.20	-13.19	≤-1.00	PASS
11AX20MIMO	Ant2	6515	-17.95	2.90	-15.05	≤-1.00	PASS
11AX20MIMO	Ant3	6515	-22.28	6.10	-16.18	≤-1.00	PASS
11AX20MIMO	Ant4	6515	-20.88	6.30	-14.58	≤-1.00	PASS
11AX20MIMO	total	6515	-13.51	11.25	-2.26	≤-1.00	PASS
11AX20MIMO	Ant1	6535	-18.83	5.20	-13.63	≤-1.00	PASS
11AX20MIMO	Ant2	6535	-18.11	2.90	-15.21	≤-1.00	PASS
11AX20MIMO	Ant3	6535	-22.44	6.10	-16.34	≤-1.00	PASS
11AX20MIMO	Ant4	6535	-21.02	6.30	-14.72	≤-1.00	PASS
11AX20MIMO	total	6535	-13.75	11.25	-2.50	≤-1.00	PASS
11AX20MIMO	Ant1	6695	-19.66	5.20	-14.46	≤-1.00	PASS
11AX20MIMO	Ant2	6695	-16.82	2.90	-13.92	≤-1.00	PASS
11AX20MIMO	Ant3	6695	-22.32	6.10	-16.22	≤-1.00	PASS
11AX20MIMO	Ant4	6695	-21.25	6.30	-14.95	≤-1.00	PASS
11AX20MIMO	total	6695	-13.47	11.25	-2.22	≤-1.00	PASS
11AX20MIMO	Ant1	6855	-18.01	5.20	-12.81	≤-1.00	PASS
11AX20MIMO	Ant2	6855	-18.54	2.90	-15.64	≤-1.00	PASS
11AX20MIMO	Ant3	6855	-21.34	6.10	-15.24	≤-1.00	PASS
11AX20MIMO	Ant4	6855	-20.85	6.30	-14.55	≤-1.00	PASS

11AX20MIMO	total	6855	-13.43	11.25	-2.18	≤-1.00	PASS
11AX20MIMO	Ant1	6875	-17.78	5.20	-12.58	≤-1.00	PASS
11AX20MIMO	Ant2	6875	-17.78	2.90	-14.88	≤-1.00	PASS
11AX20MIMO	Ant3	6875	-21.53	6.10	-15.43	≤-1.00	PASS
11AX20MIMO	Ant4	6875	-20.53	6.30	-14.23	≤-1.00	PASS
11AX20MIMO	total	6875	-13.08	11.25	-1.83	≤-1.00	PASS
11AX20MIMO	Ant1	6895	-18.14	5.20	-12.94	≤-1.00	PASS
11AX20MIMO	Ant2	6895	-17.53	2.90	-14.63	≤-1.00	PASS
11AX20MIMO	Ant3	6895	-21.05	6.10	-14.95	≤-1.00	PASS
11AX20MIMO	Ant4	6895	-19.70	6.30	-13.40	≤-1.00	PASS
11AX20MIMO	total	6895	-12.88	11.25	-1.63	≤-1.00	PASS
11AX20MIMO	Ant1	6995	-19.03	5.20	-13.83	≤-1.00	PASS
11AX20MIMO	Ant2	6995	-19.77	2.90	-16.87	≤-1.00	PASS
11AX20MIMO	Ant3	6995	-19.31	6.10	-13.21	≤-1.00	PASS
11AX20MIMO	Ant4	6995	-18.07	6.30	-11.77	≤-1.00	PASS
11AX20MIMO	total	6995	-12.98	11.25	-1.73	≤-1.00	PASS
11AX20MIMO	Ant1	7115	-19.16	5.20	-13.96	≤-1.00	PASS
11AX20MIMO	Ant2	7115	-19.50	2.90	-16.60	≤-1.00	PASS
11AX20MIMO	Ant3	7115	-21.02	6.10	-14.92	≤-1.00	PASS
11AX20MIMO	Ant4	7115	-19.44	6.30	-13.14	≤-1.00	PASS
11AX20MIMO	total	7115	-13.70	11.25	-2.45	≤-1.00	PASS
11AX40MIMO	Ant1	5965	-18.59	5.20	-13.39	≤-1.00	PASS
11AX40MIMO	Ant2	5965	-18.23	2.90	-15.33	≤-1.00	PASS
11AX40MIMO	Ant3	5965	-22.48	6.10	-16.38	≤-1.00	PASS
11AX40MIMO	Ant4	5965	-21.19	6.30	-14.89	≤-1.00	PASS
11AX40MIMO	total	5965	-13.76	11.25	-2.51	≤-1.00	PASS
11AX40MIMO	Ant1	6165	-17.95	5.20	-12.75	≤-1.00	PASS
11AX40MIMO	Ant2	6165	-19.77	2.90	-16.87	≤-1.00	PASS
11AX40MIMO	Ant3	6165	-22.00	6.10	-15.90	≤-1.00	PASS
11AX40MIMO	Ant4	6165	-20.51	6.30	-14.21	≤-1.00	PASS
11AX40MIMO	total	6165	-13.79	11.25	-2.54	≤-1.00	PASS
11AX40MIMO	Ant1	6405	-17.82	5.20	-12.62	≤-1.00	PASS
11AX40MIMO	Ant2	6405	-17.87	2.90	-14.97	≤-1.00	PASS
11AX40MIMO	Ant3	6405	-21.08	6.10	-14.98	≤-1.00	PASS
11AX40MIMO	Ant4	6405	-20.34	6.30	-14.04	≤-1.00	PASS
11AX40MIMO	total	6405	-13.02	11.25	-1.77	≤-1.00	PASS
11AX40MIMO	Ant1	6445	-18.02	5.20	-12.82	≤-1.00	PASS
11AX40MIMO	Ant2	6445	-17.99	2.90	-15.09	≤-1.00	PASS
11AX40MIMO	Ant3	6445	-21.38	6.10	-15.28	≤-1.00	PASS
11AX40MIMO	Ant4	6445	-20.26	6.30	-13.96	≤-1.00	PASS
11AX40MIMO	total	6445	-13.16	11.25	-1.91	≤-1.00	PASS
11AX40MIMO	Ant1	6485	-18.96	5.20	-13.76	≤-1.00	PASS
11AX40MIMO	Ant2	6485	-18.69	2.90	-15.79	≤-1.00	PASS
11AX40MIMO	Ant3	6485	-22.09	6.10	-15.99	≤-1.00	PASS
11AX40MIMO	Ant4	6485	-20.86	6.30	-14.56	≤-1.00	PASS

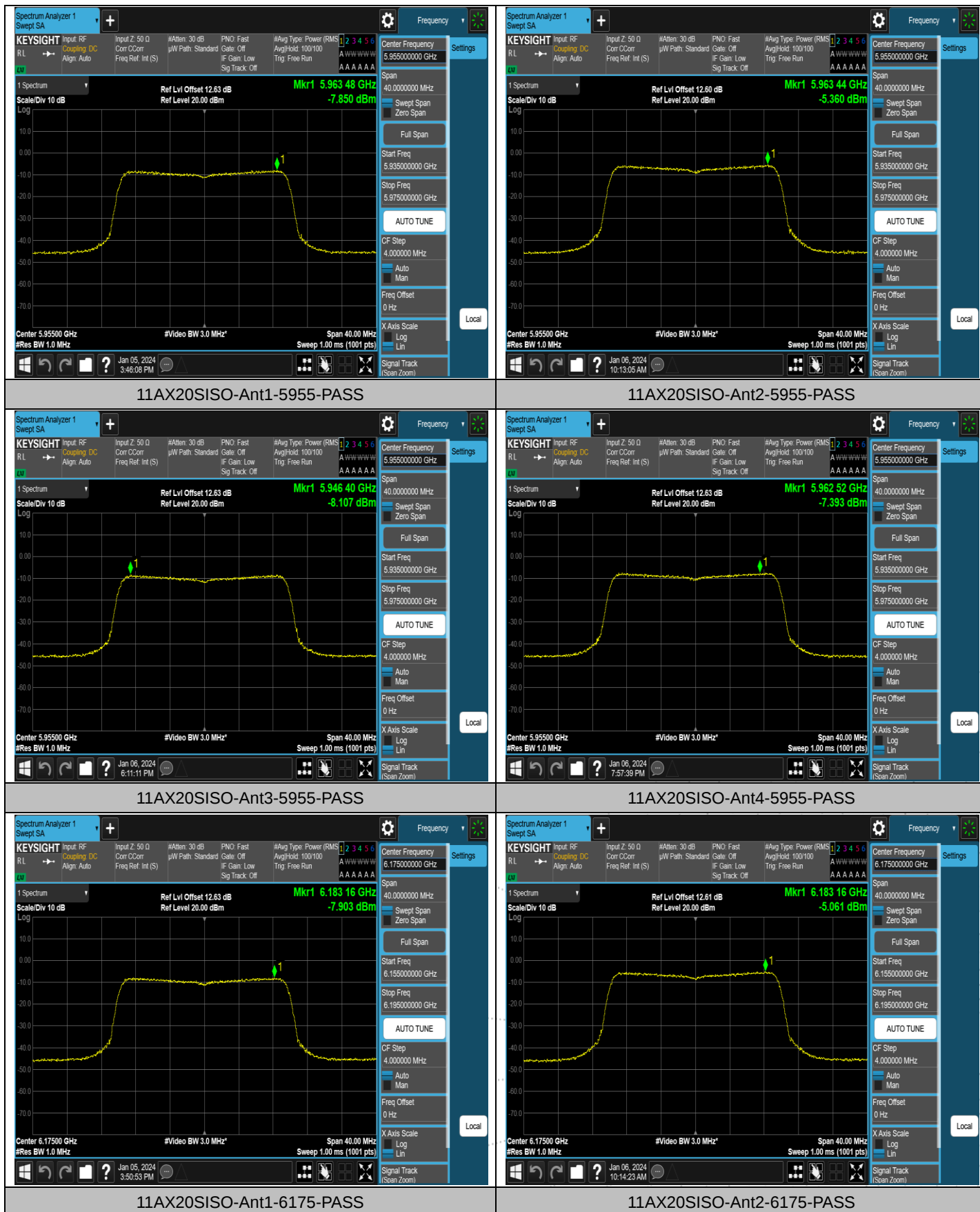
11AX40MIMO	total	6485	-13.91	11.25	-2.66	≤-1.00	PASS
11AX40MIMO	Ant1	6525	-19.19	5.20	-13.99	≤-1.00	PASS
11AX40MIMO	Ant2	6525	-18.70	2.90	-15.80	≤-1.00	PASS
11AX40MIMO	Ant3	6525	-22.29	6.10	-16.19	≤-1.00	PASS
11AX40MIMO	Ant4	6525	-21.48	6.30	-15.18	≤-1.00	PASS
11AX40MIMO	total	6525	-14.14	11.25	-2.89	≤-1.00	PASS
11AX40MIMO	Ant1	6565	-20.71	5.20	-15.51	≤-1.00	PASS
11AX40MIMO	Ant2	6565	-17.94	2.90	-15.04	≤-1.00	PASS
11AX40MIMO	Ant3	6565	-23.53	6.10	-17.43	≤-1.00	PASS
11AX40MIMO	Ant4	6565	-22.84	6.30	-16.54	≤-1.00	PASS
11AX40MIMO	total	6565	-14.66	11.25	-3.41	≤-1.00	PASS
11AX40MIMO	Ant1	6685	-18.44	5.20	-13.24	≤-1.00	PASS
11AX40MIMO	Ant2	6685	-16.67	2.90	-13.77	≤-1.00	PASS
11AX40MIMO	Ant3	6685	-21.29	6.10	-15.19	≤-1.00	PASS
11AX40MIMO	Ant4	6685	-20.90	6.30	-14.60	≤-1.00	PASS
11AX40MIMO	total	6685	-12.89	11.25	-1.64	≤-1.00	PASS
11AX40MIMO	Ant1	6845	-17.58	5.20	-12.38	≤-1.00	PASS
11AX40MIMO	Ant2	6845	-18.07	2.90	-15.17	≤-1.00	PASS
11AX40MIMO	Ant3	6845	-22.45	6.10	-16.35	≤-1.00	PASS
11AX40MIMO	Ant4	6845	-20.04	6.30	-13.74	≤-1.00	PASS
11AX40MIMO	total	6845	-13.13	11.25	-1.88	≤-1.00	PASS
11AX40MIMO	Ant1	6885	-21.01	5.20	-15.81	≤-1.00	PASS
11AX40MIMO	Ant2	6885	-19.64	2.90	-16.74	≤-1.00	PASS
11AX40MIMO	Ant3	6885	-24.01	6.10	-17.91	≤-1.00	PASS
11AX40MIMO	Ant4	6885	-21.69	6.30	-15.39	≤-1.00	PASS
11AX40MIMO	total	6885	-15.30	11.25	-4.05	≤-1.00	PASS
11AX40MIMO	Ant1	6925	-20.68	5.20	-15.48	≤-1.00	PASS
11AX40MIMO	Ant2	6925	-18.81	2.90	-15.91	≤-1.00	PASS
11AX40MIMO	Ant3	6925	-22.08	6.10	-15.98	≤-1.00	PASS
11AX40MIMO	Ant4	6925	-21.77	6.30	-15.47	≤-1.00	PASS
11AX40MIMO	total	6925	-14.62	11.25	-3.37	≤-1.00	PASS
11AX40MIMO	Ant1	6965	-20.02	5.20	-14.82	≤-1.00	PASS
11AX40MIMO	Ant2	6965	-21.19	2.90	-18.29	≤-1.00	PASS
11AX40MIMO	Ant3	6965	-21.09	6.10	-14.99	≤-1.00	PASS
11AX40MIMO	Ant4	6965	-18.36	6.30	-12.06	≤-1.00	PASS
11AX40MIMO	total	6965	-13.99	11.25	-2.74	≤-1.00	PASS
11AX40MIMO	Ant1	7085	-22.38	5.20	-17.18	≤-1.00	PASS
11AX40MIMO	Ant2	7085	-21.05	2.90	-18.15	≤-1.00	PASS
11AX40MIMO	Ant3	7085	-21.37	6.10	-15.27	≤-1.00	PASS
11AX40MIMO	Ant4	7085	-21.14	6.30	-14.84	≤-1.00	PASS
11AX40MIMO	total	7085	-15.43	11.25	-4.18	≤-1.00	PASS
11AX80MIMO	Ant1	5985	-18.96	5.20	-13.76	≤-1.00	PASS
11AX80MIMO	Ant2	5985	-19.49	2.90	-16.59	≤-1.00	PASS
11AX80MIMO	Ant3	5985	-24.20	6.10	-18.10	≤-1.00	PASS
11AX80MIMO	Ant4	5985	-21.12	6.30	-14.82	≤-1.00	PASS

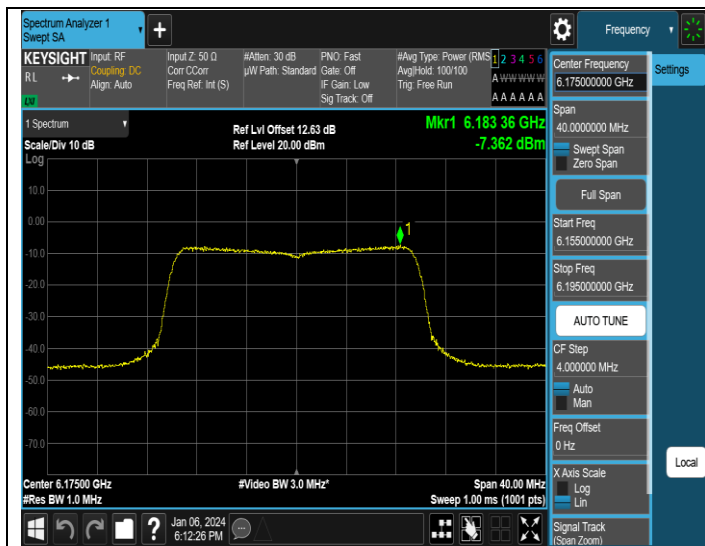
11AX80MIMO	total	5985	-14.50	11.25	-3.25	≤-1.00	PASS
11AX80MIMO	Ant1	6145	-19.85	5.20	-14.65	≤-1.00	PASS
11AX80MIMO	Ant2	6145	-21.07	2.90	-18.17	≤-1.00	PASS
11AX80MIMO	Ant3	6145	-23.68	6.10	-17.58	≤-1.00	PASS
11AX80MIMO	Ant4	6145	-20.53	6.30	-14.23	≤-1.00	PASS
11AX80MIMO	total	6145	-15.04	11.25	-3.79	≤-1.00	PASS
11AX80MIMO	Ant1	6385	-18.02	5.20	-12.82	≤-1.00	PASS
11AX80MIMO	Ant2	6385	-19.76	2.90	-16.86	≤-1.00	PASS
11AX80MIMO	Ant3	6385	-22.25	6.10	-16.15	≤-1.00	PASS
11AX80MIMO	Ant4	6385	-21.05	6.30	-14.75	≤-1.00	PASS
11AX80MIMO	total	6385	-13.96	11.25	-2.71	≤-1.00	PASS
11AX80MIMO	Ant1	6465	-18.87	5.20	-13.67	≤-1.00	PASS
11AX80MIMO	Ant2	6465	-18.85	2.90	-15.95	≤-1.00	PASS
11AX80MIMO	Ant3	6465	-22.03	6.10	-15.93	≤-1.00	PASS
11AX80MIMO	Ant4	6465	-20.26	6.30	-13.96	≤-1.00	PASS
11AX80MIMO	total	6465	-13.80	11.25	-2.55	≤-1.00	PASS
11AX80MIMO	Ant1	6545	-20.43	5.20	-15.23	≤-1.00	PASS
11AX80MIMO	Ant2	6545	-18.90	2.90	-16.00	≤-1.00	PASS
11AX80MIMO	Ant3	6545	-22.87	6.10	-16.77	≤-1.00	PASS
11AX80MIMO	Ant4	6545	-21.84	6.30	-15.54	≤-1.00	PASS
11AX80MIMO	total	6545	-14.73	11.25	-3.48	≤-1.00	PASS
11AX80MIMO	Ant1	6625	-18.54	5.20	-13.34	≤-1.00	PASS
11AX80MIMO	Ant2	6625	-17.45	2.90	-14.55	≤-1.00	PASS
11AX80MIMO	Ant3	6625	-22.76	6.10	-16.66	≤-1.00	PASS
11AX80MIMO	Ant4	6625	-23.07	6.30	-16.77	≤-1.00	PASS
11AX80MIMO	total	6625	-13.75	11.25	-2.50	≤-1.00	PASS
11AX80MIMO	Ant1	6705	-18.77	5.20	-13.57	≤-1.00	PASS
11AX80MIMO	Ant2	6705	-16.61	2.90	-13.71	≤-1.00	PASS
11AX80MIMO	Ant3	6705	-21.56	6.10	-15.46	≤-1.00	PASS
11AX80MIMO	Ant4	6705	-20.59	6.30	-14.29	≤-1.00	PASS
11AX80MIMO	total	6705	-12.94	11.25	-1.69	≤-1.00	PASS
11AX80MIMO	Ant1	6785	-20.14	5.20	-14.94	≤-1.00	PASS
11AX80MIMO	Ant2	6785	-18.08	2.90	-15.18	≤-1.00	PASS
11AX80MIMO	Ant3	6785	-22.06	6.10	-15.96	≤-1.00	PASS
11AX80MIMO	Ant4	6785	-21.27	6.30	-14.97	≤-1.00	PASS
11AX80MIMO	total	6785	-14.10	11.25	-2.85	≤-1.00	PASS
11AX80MIMO	Ant1	6865	-17.50	5.20	-12.30	≤-1.00	PASS
11AX80MIMO	Ant2	6865	-17.39	2.90	-14.49	≤-1.00	PASS
11AX80MIMO	Ant3	6865	-20.20	6.10	-14.10	≤-1.00	PASS
11AX80MIMO	Ant4	6865	-19.40	6.30	-13.10	≤-1.00	PASS
11AX80MIMO	total	6865	-12.44	11.25	-1.19	≤-1.00	PASS
11AX80MIMO	Ant1	6945	-21.48	5.20	-16.28	≤-1.00	PASS
11AX80MIMO	Ant2	6945	-19.78	2.90	-16.88	≤-1.00	PASS
11AX80MIMO	Ant3	6945	-22.14	6.10	-16.04	≤-1.00	PASS
11AX80MIMO	Ant4	6945	-20.97	6.30	-14.67	≤-1.00	PASS

11AX80MIMO	total	6945	-14.98	11.25	-3.73	≤ -1.00	PASS
11AX80MIMO	Ant1	7025	-21.87	5.20	-16.67	≤ -1.00	PASS
11AX80MIMO	Ant2	7025	-21.07	2.90	-18.17	≤ -1.00	PASS
11AX80MIMO	Ant3	7025	-21.28	6.10	-15.18	≤ -1.00	PASS
11AX80MIMO	Ant4	7025	-19.83	6.30	-13.53	≤ -1.00	PASS
11AX80MIMO	total	7025	-14.93	11.25	-3.68	≤ -1.00	PASS
11AX160MIMO	Ant1	6025	-18.96	5.20	-13.76	≤ -1.00	PASS
11AX160MIMO	Ant2	6025	-20.58	2.90	-17.68	≤ -1.00	PASS
11AX160MIMO	Ant3	6025	-23.88	6.10	-17.78	≤ -1.00	PASS
11AX160MIMO	Ant4	6025	-20.98	6.30	-14.68	≤ -1.00	PASS
11AX160MIMO	total	6025	-14.75	11.25	-3.50	≤ -1.00	PASS
11AX160MIMO	Ant1	6185	-19.29	5.20	-14.09	≤ -1.00	PASS
11AX160MIMO	Ant2	6185	-19.94	2.90	-17.04	≤ -1.00	PASS
11AX160MIMO	Ant3	6185	-22.81	6.10	-16.71	≤ -1.00	PASS
11AX160MIMO	Ant4	6185	-20.64	6.30	-14.34	≤ -1.00	PASS
11AX160MIMO	total	6185	-14.46	11.25	-3.21	≤ -1.00	PASS
11AX160MIMO	Ant1	6345	-20.32	5.20	-15.12	≤ -1.00	PASS
11AX160MIMO	Ant2	6345	-20.04	2.90	-17.14	≤ -1.00	PASS
11AX160MIMO	Ant3	6345	-22.43	6.10	-16.33	≤ -1.00	PASS
11AX160MIMO	Ant4	6345	-21.15	6.30	-14.85	≤ -1.00	PASS
11AX160MIMO	total	6345	-14.87	11.25	-3.62	≤ -1.00	PASS
11AX160MIMO	Ant1	6505	-19.67	5.20	-14.47	≤ -1.00	PASS
11AX160MIMO	Ant2	6505	-18.31	2.90	-15.41	≤ -1.00	PASS
11AX160MIMO	Ant3	6505	-22.10	6.10	-16.00	≤ -1.00	PASS
11AX160MIMO	Ant4	6505	-20.88	6.30	-14.58	≤ -1.00	PASS
11AX160MIMO	total	6505	-13.99	11.25	-2.74	≤ -1.00	PASS
11AX160MIMO	Ant1	6665	-20.10	5.20	-14.90	≤ -1.00	PASS
11AX160MIMO	Ant2	6665	-17.56	2.90	-14.66	≤ -1.00	PASS
11AX160MIMO	Ant3	6665	-22.57	6.10	-16.47	≤ -1.00	PASS
11AX160MIMO	Ant4	6665	-22.29	6.30	-15.99	≤ -1.00	PASS
11AX160MIMO	total	6665	-14.12	11.25	-2.87	≤ -1.00	PASS
11AX160MIMO	Ant1	6825	-17.68	5.20	-12.48	≤ -1.00	PASS
11AX160MIMO	Ant2	6825	-17.96	2.90	-15.06	≤ -1.00	PASS
11AX160MIMO	Ant3	6825	-20.40	6.10	-14.30	≤ -1.00	PASS
11AX160MIMO	Ant4	6825	-20.47	6.30	-14.17	≤ -1.00	PASS
11AX160MIMO	total	6825	-12.91	11.25	-1.66	≤ -1.00	PASS
11AX160MIMO	Ant1	6985	-22.35	5.20	-17.15	≤ -1.00	PASS
11AX160MIMO	Ant2	6985	-21.08	2.90	-18.18	≤ -1.00	PASS
11AX160MIMO	Ant3	6985	-21.70	6.10	-15.60	≤ -1.00	PASS
11AX160MIMO	Ant4	6985	-20.57	6.30	-14.27	≤ -1.00	PASS
11AX160MIMO	total	6985	-15.35	11.25	-4.10	≤ -1.00	PASS

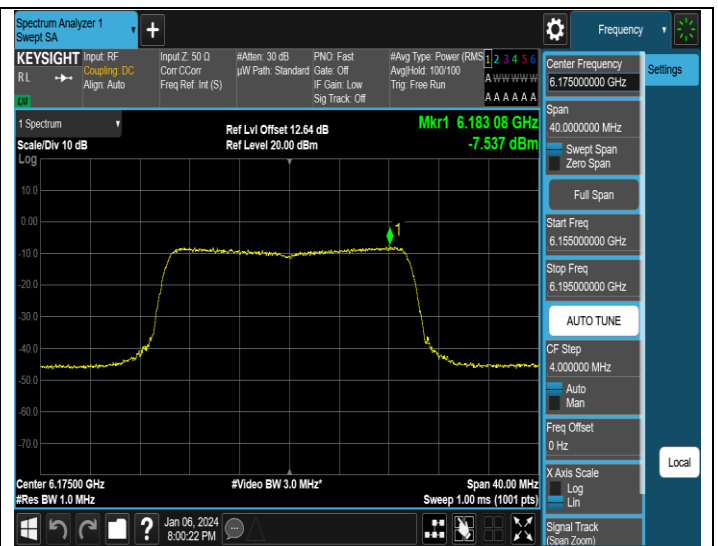
Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

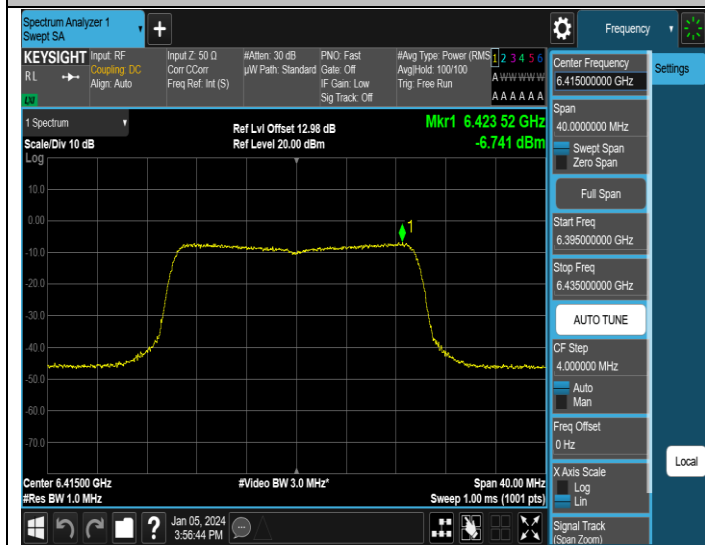




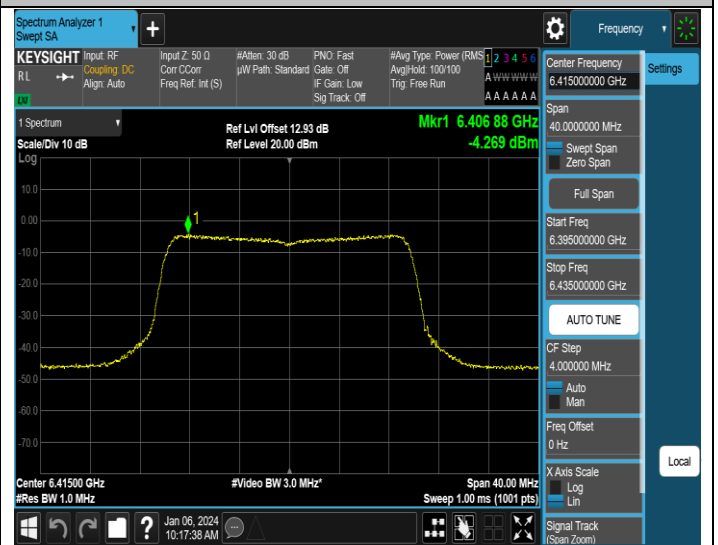
11AX20SISO-Ant3-6175-PASS



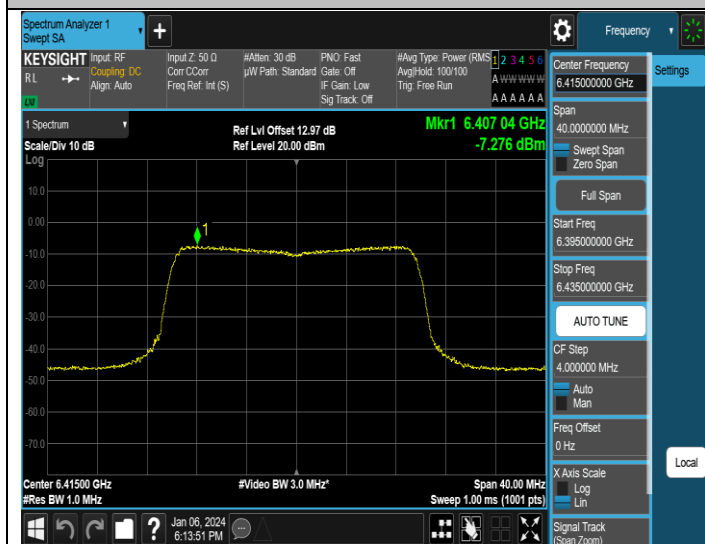
11AX20SISO-Ant4-6175-PASS



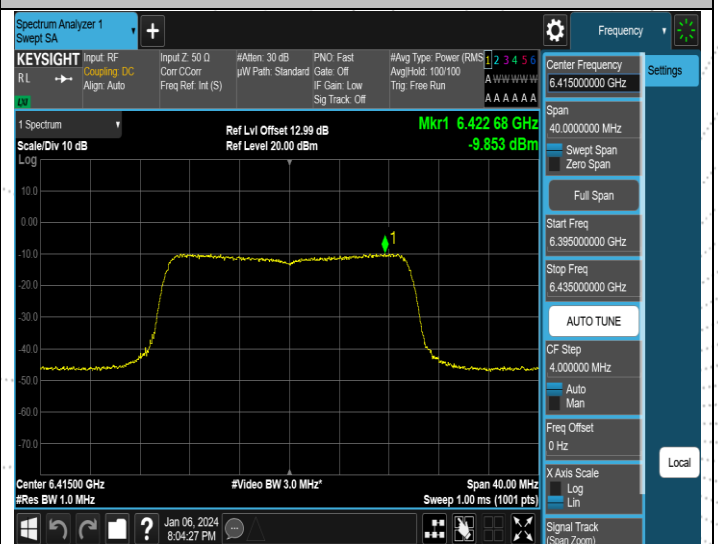
11AX20SISO-Ant1-6415-PASS



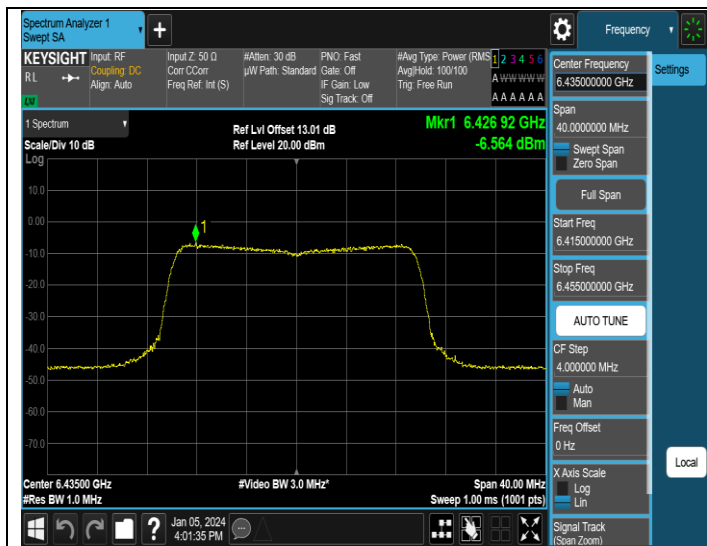
11AX20SISO-Ant2-6415-PASS



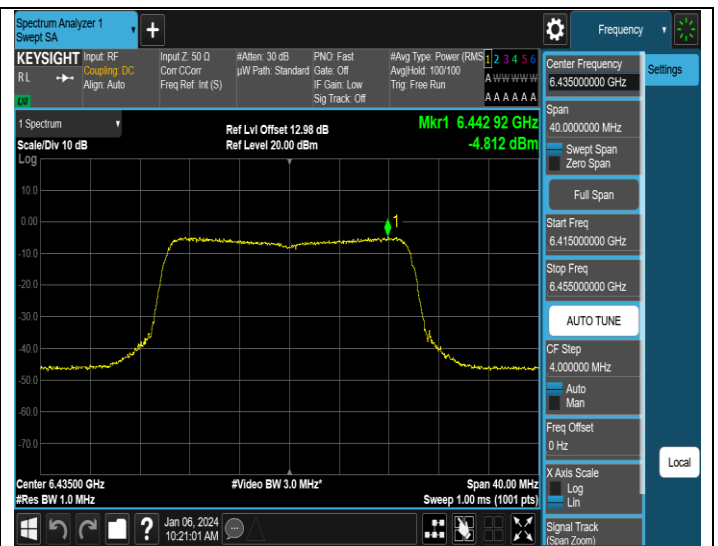
11AX20SISO-Ant3-6415-PASS



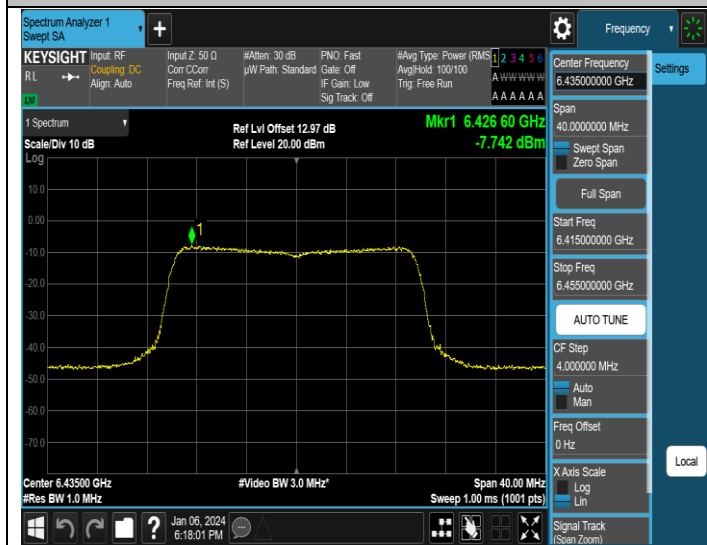
11AX20SISO-Ant4-6415-PASS



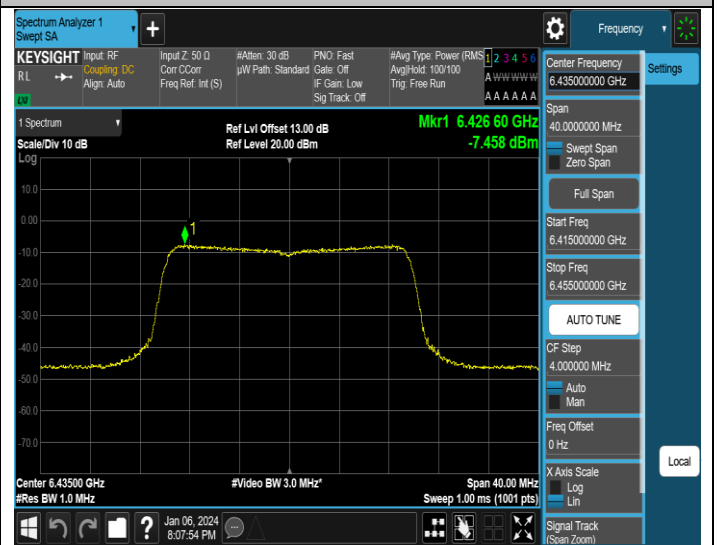
11AX20SISO-Ant1-6435-PASS



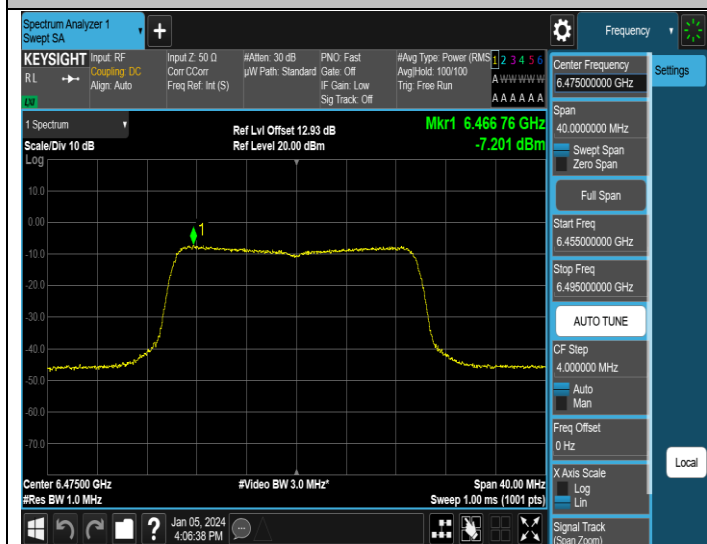
11AX20SISO-Ant2-6435-PASS



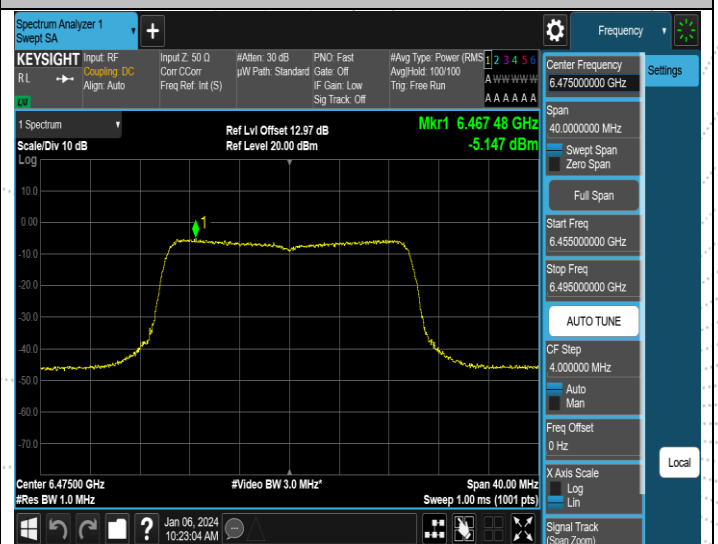
11AX20SISO-Ant3-6435-PASS



11AX20SISO-Ant4-6435-PASS



11AX20SISO-Ant1-6475-PASS



11AX20SISO-Ant2-6475-PASS