Appendix B: Maximum conducted output power

Test Result

Test Mode	Antenna	Frequency [MHz]	Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20SISO	Ant1	5955	5.51	97.39	0.11	5.62	5.20	10.82	≤24.00	PASS
11AX20SISO	Ant2	5955	7.92	98.12	0.08	8.00	2.90	10.90	≤24.00	PASS
11AX20SISO	Ant3	5955	4.87	97.39	0.11	4.98	6.10	11.08	≤24.00	PASS
11AX20SISO	Ant4	5955	6.06	97.39	0.11	6.17	6.30	12.47	≤24.00	PASS
11AX20SISO	Ant1	6175	5.02	96.85	0.14	5.16	5.20	10.36	≤24.00	PASS
11AX20SISO	Ant2	6175	7.62	97.21	0.12	7.74	2.90	10.64	≤24.00	PASS
11AX20SISO	Ant3	6175	5.09	96.85	0.14	5.23	6.10	11.33	≤24.00	PASS
11AX20SISO	Ant4	6175	4.90	96.67	0.15	5.05	6.30	11.35	≤24.00	PASS
11AX20SISO	Ant1	6415	5.88	97.21	0.12	6.00	5.20	11.20	≤24.00	PASS
11AX20SISO	Ant2	6415	7.57	98.31	0.07	7.64	2.90	10.54	≤24.00	PASS
11AX20SISO	Ant3	6415	4.20	97.39	0.11	4.31	6.10	10.41	≤24.00	PASS
11AX20SISO	Ant4	6415	1.74	97.03	0.13	1.87	6.30	8.17	≤24.00	PASS
11AX20SISO	Ant1	6435	4.61	96.67	0.15	4.76	5.20	9.96	≤24.00	PASS
11AX20SISO	Ant2	6435	7.11	97.21	0.12	7.23	2.90	10.13	≤24.00	PASS
11AX20SISO	Ant3	6435	3.56	97.39	0.11	3.67	6.10	9.77	≤24.00	PASS
11AX20SISO	Ant4	6435	4.14	96.85	0.14	4.28	6.30	10.58	≤24.00	PASS
11AX20SISO	Ant1	6475	4.62	98.31	0.07	4.69	5.20	9.89	≤24.00	PASS
11AX20SISO	Ant2	6475	6.63	97.57	0.11	6.74	2.90	9.64	≤24.00	PASS
11AX20SISO	Ant3	6475	3.10	98.12	0.08	3.18	6.10	9.28	≤24.00	PASS
11AX20SISO	Ant4	6475	3.50	97.21	0.12	3.62	6.30	9.92	≤24.00	PASS
11AX20SISO	Ant1	6515	4.33	96.67	0.15	4.48	5.20	9.68	≤24.00	PASS
11AX20SISO	Ant2	6515	6.33	97.39	0.11	6.44	2.90	9.34	≤24.00	PASS
11AX20SISO	Ant3	6515	3.37	98.12	0.08	3.45	6.10	9.55	≤24.00	PASS
11AX20SISO	Ant4	6515	3.18	97.03	0.13	3.31	6.30	9.61	≤24.00	PASS
11AX20SISO	Ant1	6535	4.25	97.03	0.13	4.38	5.20	9.58	≤24.00	PASS
11AX20SISO	Ant2	6535	7.36	97.21	0.12	7.48	2.90	10.38	≤24.00	PASS
11AX20SISO	Ant3	6535	2.76	97.21	0.12	2.88	6.10	8.98	≤24.00	PASS
11AX20SISO	Ant4	6535	2.98	96.85	0.14	3.12	6.30	9.42	≤24.00	PASS
11AX20SISO	Ant1	6695	6.52	96.85	0.14	6.66	5.20	11.86	≤24.00	PASS
11AX20SISO	Ant2	6695	8.82	97.94	0.09	8.91	2.90	11.81	≤24.00	PASS
11AX20SISO	Ant3	6695	3.42	96.85	0.14	3.56	6.10	9.66	≤24.00	PASS
11AX20SISO	Ant4	6695	3.91	97.21	0.12	4.03	6.30	10.33	≤24.00	PASS
11AX20SISO	Ant1	6855	5.57	97.39	0.11	5.68	5.20	10.88	≤24.00	PASS
11AX20SISO	Ant2	6855	7.33	97.39	0.11	7.44	2.90	10.34	≤24.00	PASS
11AX20SISO	Ant3	6855	4.29	97.21	0.12	4.41	6.10	10.51	≤24.00	PASS
11AX20SISO	Ant4	6855	4.37	96.67	0.15	4.52	6.30	10.82	≤24.00	PASS
11AX20SISO	Ant1	6875	5.41	98.12	0.08	5.49	5.20	10.69	≤24.00	PASS
11AX20SISO	Ant2	6875	6.74	97.75	0.10	6.84	2.90	9.74	≤24.00	PASS
11AX20SISO	Ant3	6875	3.84	96.85	0.14	3.98	6.10	10.08	≤24.00	PASS

11AX20SISO	Ant4	6875	3.46	97.57	0.11	3.57	6.30	9.87	≤24.00	PASS
11AX20SISO	Ant1	6895	2.60	97.94	0.09	2.69	5.20	7.89	≤24.00	PASS
11AX20SISO	Ant2	6895	6.90	97.39	0.11	7.01	2.90	9.91	≤24.00	PASS
11AX20SISO	Ant3	6895	4.16	97.57	0.11	4.27	6.10	10.37	≤24.00	PASS
11AX20SISO	Ant4	6895	4.19	97.21	0.12	4.31	6.30	10.61	≤24.00	PASS
11AX20SISO	Ant1	6995	6.00	97.03	0.13	6.13	5.20	11.33	≤24.00	PASS
11AX20SISO	Ant2	6995	6.06	98.12	0.08	6.14	2.90	9.04	≤24.00	PASS
11AX20SISO	Ant3	6995	4.58	97.57	0.11	4.69	6.10	10.79	≤24.00	PASS
11AX20SISO	Ant4	6995	4.99	97.75	0.10	5.09	6.30	11.39	≤24.00	PASS
11AX20SISO	Ant1	7115	5.88	98.49	0.07	5.95	5.20	11.15	≤24.00	PASS
11AX20SISO	Ant2	7115	6.41	98.31	0.07	6.48	2.90	9.38	≤24.00	PASS
11AX20SISO	Ant3	7115	3.63	97.21	0.12	3.75	6.10	9.85	≤24.00	PASS
11AX20SISO	Ant4	7115	4.30	97.57	0.11	4.41	6.30	10.71	≤24.00	PASS
11AX40SISO	Ant1	5965	5.77	97.63	0.10	5.87	5.20	11.07	≤24.00	PASS
11AX40SISO	Ant2	5965	10.26	97.45	0.11	10.37	2.90	13.27	≤24.00	PASS
11AX40SISO	Ant3	5965	8.15	97.81	0.10	8.25	6.10	14.35	≤24.00	PASS
11AX40SISO	Ant4	5965	7.69	96.93	0.14	7.83	6.30	14.13	≤24.00	PASS
11AX40SISO	Ant1	6165	5.30	97.64	0.10	5.40	5.20	10.60	≤24.00	PASS
11AX40SISO	Ant2	6165	9.96	97.28	0.12	10.08	2.90	12.98	≤24.00	PASS
11AX40SISO	Ant3	6165	8.23	98.71	0.06	8.29	6.10	14.39	≤24.00	PASS
11AX40SISO	Ant4	6165	8.01	98.35	0.07	8.08	6.30	14.38	≤24.00	PASS
11AX40SISO	Ant1	6405	6.17	97.81	0.10	6.27	5.20	11.47	≤24.00	PASS
11AX40SISO	Ant2	6405	10.65	97.99	0.09	10.74	2.90	13.64	≤24.00	PASS
11AX40SISO	Ant3	6405	7.40	96.93	0.14	7.54	6.10	13.64	≤24.00	PASS
11AX40SISO	Ant4	6405	7.08	97.11	0.13	7.21	6.30	13.51	≤24.00	PASS
11AX40SISO	Ant1	6445	6.55	98.17	0.08	6.63	5.20	11.83	≤24.00	PASS
11AX40SISO	Ant2	6445	10.48	97.45	0.11	10.59	2.90	13.49	≤24.00	PASS
11AX40SISO	Ant3	6445	7.53	97.28	0.12	7.65	6.10	13.75	≤24.00	PASS
11AX40SISO	Ant4	6445	7.58	97.10	0.13	7.71	6.30	14.01	≤24.00	PASS
11AX40SISO	Ant1	6485	6.58	97.46	0.11	6.69	5.20	11.89	≤24.00	PASS
11AX40SISO	Ant2	6485	10.81	96.76	0.14	10.95	2.90	13.85	≤24.00	PASS
11AX40SISO	Ant3	6485	7.17	97.81	0.10	7.27	6.10	13.37	≤24.00	PASS
11AX40SISO	Ant4	6485	6.84	96.93	0.14	6.98	6.30	13.28	≤24.00	PASS
11AX40SISO	Ant1	6525	6.76	97.45	0.11	6.87	5.20	12.07	≤24.00	PASS
11AX40SISO	Ant2	6525	10.62	96.93	0.14	10.76	2.90	13.66	≤24.00	PASS
11AX40SISO	Ant3	6525	6.51	96.93	0.14	6.65	6.10	12.75	≤24.00	PASS
11AX40SISO	Ant4	6525	6.34	97.45	0.11	6.45	6.30	12.75	≤24.00	PASS
11AX40SISO	Ant1	6565	6.51	97.64	0.10	6.61	5.20	11.81	≤24.00	PASS
11AX40SISO	Ant2	6565	10.95	97.81	0.10	11.05	2.90	13.95	≤24.00	PASS
11AX40SISO	Ant3	6565	8.18	98.17	0.08	8.26	6.10	14.36	≤24.00	PASS
11AX40SISO	Ant4	6565	6.07	97.46	0.11	6.18	6.30	12.48	≤24.00	PASS
11AX40SISO	Ant1	6685	6.90	97.28	0.12	7.02	5.20	12.22	≤24.00	PASS
11AX40SISO	Ant2	6685	11.30	97.99	0.09	11.39	2.90	14.29	≤24.00	PASS
11AX40SISO	Ant3	6685	8.29	97.28	0.12	8.41	6.10	14.51	≤24.00	PASS
11AX40SISO	Ant4	6685	6.48	97.99	0.09	6.57	6.30	12.87	≤24.00	PASS

11AX40SISO	Ant1	6845	6.00	98.71	0.06	6.06	5.20	11.26	≤24.00	PASS
11AX40SISO	Ant2	6845	11.48	96.93	0.14	11.62	2.90	14.52	≤24.00	PASS
11AX40SISO	Ant3	6845	7.00	96.76	0.14	7.14	6.10	13.24	≤24.00	PASS
11AX40SISO	Ant4	6845	8.00	97.11	0.13	8.13	6.30	14.43	≤24.00	PASS
11AX40SISO	Ant1	6885	6.80	97.81	0.10	6.90	5.20	12.10	≤24.00	PASS
11AX40SISO	Ant2	6885	10.01	97.45	0.11	10.12	2.90	13.02	≤24.00	PASS
11AX40SISO	Ant3	6885	7.91	97.11	0.13	8.04	6.10	14.14	≤24.00	PASS
11AX40SISO	Ant4	6885	6.75	97.45	0.11	6.86	6.30	13.16	≤24.00	PASS
11AX40SISO	Ant1	6925	6.32	97.63	0.10	6.42	5.20	11.62	≤24.00	PASS
11AX40SISO	Ant2	6925	9.71	96.76	0.14	9.85	2.90	12.75	≤24.00	PASS
11AX40SISO	Ant3	6925	7.35	97.28	0.12	7.47	6.10	13.57	≤24.00	PASS
11AX40SISO	Ant4	6925	7.50	98.35	0.07	7.57	6.30	13.87	≤24.00	PASS
11AX40SISO	Ant1	6965	6.23	97.28	0.12	6.35	5.20	11.55	≤24.00	PASS
11AX40SISO	Ant2	6965	10.64	97.81	0.10	10.74	2.90	13.64	≤24.00	PASS
11AX40SISO	Ant3	6965	8.07	97.10	0.13	8.20	6.10	14.30	≤24.00	PASS
11AX40SISO	Ant4	6965	7.58	97.63	0.10	7.68	6.30	13.98	≤24.00	PASS
11AX40SISO	Ant1	7085	6.08	97.81	0.10	6.18	5.20	11.38	≤24.00	PASS
11AX40SISO	Ant2	7085	10.29	98.35	0.07	10.36	2.90	13.26	≤24.00	PASS
11AX40SISO	Ant3	7085	8.51	97.10	0.13	8.64	6.10	14.74	≤24.00	PASS
11AX40SISO	Ant4	7085	8.01	97.45	0.11	8.12	6.30	14.42	≤24.00	PASS
11AX80SISO	Ant1	5985	8.22	97.83	0.10	8.32	5.20	13.52	≤24.00	PASS
11AX80SISO	Ant2	5985	14.75	97.65	0.10	14.85	2.90	17.75	≤24.00	PASS
11AX80SISO	Ant3	5985	11.50	98.54	0.06	11.56	6.10	17.66	≤24.00	PASS
11AX80SISO	Ant4	5985	12.26	97.83	0.10	12.36	6.30	18.66	≤24.00	PASS
11AX80SISO	Ant1	6145	7.40	98.18	0.08	7.48	5.20	12.68	≤24.00	PASS
11AX80SISO	Ant2	6145	13.85	97.30	0.12	13.97	2.90	16.87	≤24.00	PASS
11AX80SISO	Ant3	6145	11.60	98.18	0.08	11.68	6.10	17.78	≤24.00	PASS
11AX80SISO	Ant4	6145	12.06	97.12	0.13	12.19	6.30	18.49	≤24.00	PASS
11AX80SISO	Ant1	6385	8.09	97.83	0.10	8.19	5.20	13.39	≤24.00	PASS
11AX80SISO	Ant2	6385	14.20	97.83	0.10	14.30	2.90	17.20	≤24.00	PASS
11AX80SISO	Ant3	6385	10.96	97.47	0.11	11.07	6.10	17.17	≤24.00	PASS
11AX80SISO	Ant4	6385	11.29	97.47	0.11	11.40	6.30	17.70	≤24.00	PASS
11AX80SISO	Ant1	6465	8.79	97.30	0.12	8.91	5.20	14.11	≤24.00	PASS
11AX80SISO	Ant2	6465	14.02	98.00	0.09	14.11	2.90	17.01	≤24.00	PASS
11AX80SISO	Ant3	6465	10.72	98.00	0.09	10.81	6.10	16.91	≤24.00	PASS
11AX80SISO	Ant4	6465	11.11	97.12	0.13	11.24	6.30	17.54	≤24.00	PASS
11AX80SISO	Ant1	6545	8.88	98.00	0.09	8.97	5.20	14.17	≤24.00	PASS
11AX80SISO	Ant2	6545	14.08	97.65	0.10	14.18	2.90	17.08	≤24.00	PASS
11AX80SISO	Ant3	6545	9.79	98.01	0.09	9.88	6.10	15.98	≤24.00	PASS
11AX80SISO	Ant4	6545	10.14	98.00	0.09	10.23	6.30	16.53	≤24.00	PASS
11AX80SISO	Ant1	6625	8.56	96.95	0.13	8.69	5.20	13.89	≤24.00	PASS
11AX80SISO	Ant2	6625	14.80	97.65	0.10	14.90	2.90	17.80	≤24.00	PASS
11AX80SISO	Ant3	6625	11.81	98.54	0.06	11.87	6.10	17.97	≤24.00	PASS
11AX80SISO	Ant4	6625	10.33	97.48	0.11	10.44	6.30	16.74	≤24.00	PASS
11AX80SISO	Ant1	6705	9.00	97.48	0.11	9.11	5.20	14.31	≤24.00	PASS

11AX80SISO	Ant2	6705	14.42	96.95	0.13	14.55	2.90	17.45	≤24.00	PASS
11AX80SISO	Ant3	6705	11.54	97.65	0.10	11.64	6.10	17.74	≤24.00	PASS
11AX80SISO	Ant4	6705	10.53	98.00	0.09	10.62	6.30	16.92	≤24.00	PASS
11AX80SISO	Ant1	6785	9.53	98.01	0.09	9.62	5.20	14.82	≤24.00	PASS
11AX80SISO	Ant2	6785	14.62	97.30	0.12	14.74	2.90	17.64	≤24.00	PASS
11AX80SISO	Ant3	6785	10.87	97.83	0.10	10.97	6.10	17.07	≤24.00	PASS
11AX80SISO	Ant4	6785	11.13	97.12	0.13	11.26	6.30	17.56	≤24.00	PASS
11AX80SISO	Ant1	6865	10.08	97.30	0.12	10.20	5.20	15.40	≤24.00	PASS
11AX80SISO	Ant2	6865	13.94	96.77	0.14	14.08	2.90	16.98	≤24.00	PASS
11AX80SISO	Ant3	6865	10.99	97.65	0.10	11.09	6.10	17.19	≤24.00	PASS
11AX80SISO	Ant4	6865	11.56	98.72	0.06	11.62	6.30	17.92	≤24.00	PASS
11AX80SISO	Ant1	6945	8.33	98.54	0.06	8.39	5.20	13.59	≤24.00	PASS
11AX80SISO	Ant2	6945	13.91	96.77	0.14	14.05	2.90	16.95	≤24.00	PASS
11AX80SISO	Ant3	6945	9.93	96.77	0.14	10.07	6.10	16.17	≤24.00	PASS
11AX80SISO	Ant4	6945	10.70	97.12	0.13	10.83	6.30	17.13	≤24.00	PASS
11AX80SISO	Ant1	7025	8.18	97.83	0.10	8.28	5.20	13.48	≤24.00	PASS
11AX80SISO	Ant2	7025	13.50	97.13	0.13	13.63	2.90	16.53	≤24.00	PASS
11AX80SISO	Ant3	7025	11.31	96.77	0.14	11.45	6.10	17.55	≤24.00	PASS
11AX80SISO	Ant4	7025	11.21	97.12	0.13	11.34	6.30	17.64	≤24.00	PASS
11AX160SISO	Ant1	6025	9.21	97.37	0.12	9.33	5.20	14.53	≤24.00	PASS
11AX160SISO	Ant2	6025	15.69	97.16	0.13	15.82	2.90	18.72	≤24.00	PASS
11AX160SISO	Ant3	6025	13.64	96.95	0.13	13.77	6.10	19.87	≤24.00	PASS
11AX160SISO	Ant4	6025	13.36	97.59	0.11	13.47	6.30	19.77	≤24.00	PASS
11AX160SISO	Ant1	6185	10.04	98.23	0.08	10.12	5.20	15.32	≤24.00	PASS
11AX160SISO	Ant2	6185	16.19	97.59	0.11	16.30	2.90	19.20	≤24.00	PASS
11AX160SISO	Ant3	6185	13.45	96.10	0.17	13.62	6.10	19.72	≤24.00	PASS
11AX160SISO	Ant4	6185	13.63	97.37	0.12	13.75	6.30	20.05	≤24.00	PASS
11AX160SISO	Ant1	6345	10.32	97.59	0.11	10.43	5.20	15.63	≤24.00	PASS
11AX160SISO	Ant2	6345	16.11	97.80	0.10	16.21	2.90	19.11	≤24.00	PASS
11AX160SISO	Ant3	6345	13.24	96.32	0.16	13.40	6.10	19.50	≤24.00	PASS
11AX160SISO	Ant4	6345	13.99	97.58	0.11	14.10	6.30	20.40	≤24.00	PASS
11AX160SISO	Ant1	6505	10.73	97.58	0.11	10.84	5.20	16.04	≤24.00	PASS
11AX160SISO	Ant2	6505	17.00	96.10	0.17	17.17	2.90	20.07	≤24.00	PASS
11AX160SISO	Ant3	6505	12.47	97.37	0.12	12.59	6.10	18.69	≤24.00	PASS
11AX160SISO	Ant4	6505	12.57	98.02	0.09	12.66	6.30	18.96	≤24.00	PASS
11AX160SISO	Ant1	6665	11.07	98.01	0.09	11.16	5.20	16.36	≤24.00	PASS
11AX160SISO	Ant2	6665	17.07	96.10	0.17	17.24	2.90	20.14	≤24.00	PASS
11AX160SISO	Ant3	6665	14.31	97.58	0.11	14.42	6.10	20.52	≤24.00	PASS
11AX160SISO	Ant4	6665	12.93	97.58	0.11	13.04	6.30	19.34	≤24.00	PASS
11AX160SISO	Ant1	6825	10.63	97.16	0.13	10.76	5.20	15.96	≤24.00	PASS
11AX160SISO	Ant2	6825	17.57	96.32	0.16	17.73	2.90	20.63	≤24.00	PASS
11AX160SISO	Ant3	6825	13.03	96.52	0.15	13.18	6.10	19.28	≤24.00	PASS
11AX160SISO	Ant4	6825	14.32	98.01	0.09	14.41	6.30	20.71	≤24.00	PASS
11AX160SISO	Ant1	6985	10.16	97.16	0.13	10.29	5.20	15.49	≤24.00	PASS
11AX160SISO	Ant2	6985	16.70	96.11	0.17	16.87	2.90	19.77	≤24.00	PASS

11AX160SISO	Ant3	6985	12.83	96.95	0.13	12.96	6.10	19.06	≤24.00	PASS
11AX160SISO	Ant4	6985	13.58	98.45	0.07	13.65	6.30	19.95	≤24.00	PASS
11AX20MIMO	Ant1	5955	-6.10	97.21	0.12	-5.98	5.20	-0.78	≤24.00	PASS
11AX20MIMO	Ant2	5955	-5.73	97.94	0.09	-5.64	2.90	-2.74	≤24.00	PASS
11AX20MIMO	Ant3	5955	-9.46	97.03	0.13	-9.33	6.10	-3.23	≤24.00	PASS
11AX20MIMO	Ant4	5955	-8.16	96.85	0.14	-8.02	6.30	-1.72	≤24.00	PASS
11AX20MIMO	total	5955	---	---	---	---	---	4.01	≤24.00	PASS
11AX20MIMO	Ant1	6175	-5.69	96.67	0.15	-5.54	5.20	-0.34	≤24.00	PASS
11AX20MIMO	Ant2	6175	-7.60	96.85	0.14	-7.46	2.90	-4.56	≤24.00	PASS
11AX20MIMO	Ant3	6175	-9.77	96.85	0.14	-9.63	6.10	-3.53	≤24.00	PASS
11AX20MIMO	Ant4	6175	-8.15	97.94	0.09	-8.06	6.30	-1.76	≤24.00	PASS
11AX20MIMO	total	6175	---	---	---	---	---	3.77	≤24.00	PASS
11AX20MIMO	Ant1	6415	-6.90	96.85	0.14	-6.76	5.20	-1.56	≤24.00	PASS
11AX20MIMO	Ant2	6415	-6.67	97.39	0.11	-6.56	2.90	-3.66	≤24.00	PASS
11AX20MIMO	Ant3	6415	-10.54	96.85	0.14	-10.40	6.10	-4.30	≤24.00	PASS
11AX20MIMO	Ant4	6415	-8.92	97.39	0.11	-8.81	6.30	-2.51	≤24.00	PASS
11AX20MIMO	total	6415	---	---	---	---	---	3.14	≤24.00	PASS
11AX20MIMO	Ant1	6435	-6.93	96.67	0.15	-6.78	5.20	-1.58	≤24.00	PASS
11AX20MIMO	Ant2	6435	-6.59	96.85	0.14	-6.45	2.90	-3.55	≤24.00	PASS
11AX20MIMO	Ant3	6435	-10.65	97.39	0.11	-10.54	6.10	-4.44	≤24.00	PASS
11AX20MIMO	Ant4	6435	-8.98	97.21	0.12	-8.86	6.30	-2.56	≤24.00	PASS
11AX20MIMO	total	6435	---	---	---	---	---	3.12	≤24.00	PASS
11AX20MIMO	Ant1	6475	-6.94	97.39	0.11	-6.83	5.20	-1.63	≤24.00	PASS
11AX20MIMO	Ant2	6475	-6.45	97.39	0.11	-6.34	2.90	-3.44	≤24.00	PASS
11AX20MIMO	Ant3	6475	-10.79	97.39	0.11	-10.68	6.10	-4.58	≤24.00	PASS
11AX20MIMO	Ant4	6475	-9.25	97.57	0.11	-9.14	6.30	-2.84	≤24.00	PASS
11AX20MIMO	total	6475	---	---	---	---	---	3.02	≤24.00	PASS
11AX20MIMO	Ant1	6515	-7.34	97.21	0.12	-7.22	5.20	-2.02	≤24.00	PASS
11AX20MIMO	Ant2	6515	-6.57	97.21	0.12	-6.45	2.90	-3.55	≤24.00	PASS
11AX20MIMO	Ant3	6515	-11.32	96.67	0.15	-11.17	6.10	-5.07	≤24.00	PASS
11AX20MIMO	Ant4	6515	-9.99	97.21	0.12	-9.87	6.30	-3.57	≤24.00	PASS
11AX20MIMO	total	6515	---	---	---	---	---	2.60	≤24.00	PASS
11AX20MIMO	Ant1	6535	-7.50	96.85	0.14	-7.36	5.20	-2.16	≤24.00	PASS
11AX20MIMO	Ant2	6535	-6.66	97.03	0.13	-6.53	2.90	-3.63	≤24.00	PASS
11AX20MIMO	Ant3	6535	-11.37	96.85	0.14	-11.23	6.10	-5.13	≤24.00	PASS
11AX20MIMO	Ant4	6535	-10.11	96.85	0.14	-9.97	6.30	-3.67	≤24.00	PASS
11AX20MIMO	total	6535	---	---	---	---	---	2.50	≤24.00	PASS
11AX20MIMO	Ant1	6695	-8.05	97.57	0.11	-7.94	5.20	-2.74	≤24.00	PASS
11AX20MIMO	Ant2	6695	-5.26	97.57	0.11	-5.15	2.90	-2.25	≤24.00	PASS
11AX20MIMO	Ant3	6695	-10.94	97.03	0.13	-10.81	6.10	-4.71	≤24.00	PASS
11AX20MIMO	Ant4	6695	-9.96	97.03	0.13	-9.83	6.30	-3.53	≤24.00	PASS
11AX20MIMO	total	6695	---	---	---	---	---	2.81	≤24.00	PASS
11AX20MIMO	Ant1	6855	-7.10	96.85	0.14	-6.96	5.20	-1.76	≤24.00	PASS
11AX20MIMO	Ant2	6855	-7.04	97.03	0.13	-6.91	2.90	-4.01	≤24.00	PASS
11AX20MIMO	Ant3	6855	-10.26	96.67	0.15	-10.11	6.10	-4.01	≤24.00	PASS

11AX20MIMO	Ant4	6855	-9.21	97.76	0.10	-9.11	6.30	-2.81	≤24.00	PASS
11AX20MIMO	total	6855	---	---	---	---	---	2.98	≤24.00	PASS
11AX20MIMO	Ant1	6875	-7.07	96.85	0.14	-6.93	5.20	-1.73	≤24.00	PASS
11AX20MIMO	Ant2	6875	-6.94	97.57	0.11	-6.83	2.90	-3.93	≤24.00	PASS
11AX20MIMO	Ant3	6875	-10.16	97.94	0.09	-10.07	6.10	-3.97	≤24.00	PASS
11AX20MIMO	Ant4	6875	-9.14	96.85	0.14	-9.00	6.30	-2.70	≤24.00	PASS
11AX20MIMO	total	6875	---	---	---	---	---	3.04	≤24.00	PASS
11AX20MIMO	Ant1	6895	-7.25	96.85	0.14	-7.11	5.20	-1.91	≤24.00	PASS
11AX20MIMO	Ant2	6895	-7.09	96.67	0.15	-6.94	2.90	-4.04	≤24.00	PASS
11AX20MIMO	Ant3	6895	-9.43	97.75	0.10	-9.33	6.10	-3.23	≤24.00	PASS
11AX20MIMO	Ant4	6895	-8.52	97.39	0.11	-8.41	6.30	-2.11	≤24.00	PASS
11AX20MIMO	total	6895	---	---	---	---	---	3.28	≤24.00	PASS
11AX20MIMO	Ant1	6995	-7.46	97.03	0.13	-7.33	5.20	-2.13	≤24.00	PASS
11AX20MIMO	Ant2	6995	-8.11	97.21	0.12	-7.99	2.90	-5.09	≤24.00	PASS
11AX20MIMO	Ant3	6995	-8.04	96.67	0.15	-7.89	6.10	-1.79	≤24.00	PASS
11AX20MIMO	Ant4	6995	-6.26	97.39	0.11	-6.15	6.30	0.15	≤24.00	PASS
11AX20MIMO	total	6995	---	---	---	---	---	4.18	≤24.00	PASS
11AX20MIMO	Ant1	7115	-8.27	97.57	0.11	-8.16	5.20	-2.96	≤24.00	PASS
11AX20MIMO	Ant2	7115	-8.86	98.12	0.08	-8.78	2.90	-5.88	≤24.00	PASS
11AX20MIMO	Ant3	7115	-9.92	97.57	0.11	-9.81	6.10	-3.71	≤24.00	PASS
11AX20MIMO	Ant4	7115	-8.54	97.75	0.10	-8.44	6.30	-2.14	≤24.00	PASS
11AX20MIMO	total	7115	---	---	---	---	---	2.55	≤24.00	PASS
11AX40MIMO	Ant1	5965	-3.34	98.17	0.08	-3.26	5.20	1.94	≤24.00	PASS
11AX40MIMO	Ant2	5965	-2.86	96.93	0.14	-2.72	2.90	0.18	≤24.00	PASS
11AX40MIMO	Ant3	5965	-7.14	97.10	0.13	-7.01	6.10	-0.91	≤24.00	PASS
11AX40MIMO	Ant4	5965	-5.50	98.71	0.06	-5.44	6.30	0.86	≤24.00	PASS
11AX40MIMO	total	5965	---	---	---	---	---	6.66	≤24.00	PASS
11AX40MIMO	Ant1	6165	-2.98	96.93	0.14	-2.84	5.20	2.36	≤24.00	PASS
11AX40MIMO	Ant2	6165	-5.13	96.93	0.14	-4.99	2.90	-2.09	≤24.00	PASS
11AX40MIMO	Ant3	6165	-7.14	97.81	0.10	-7.04	6.10	-0.94	≤24.00	PASS
11AX40MIMO	Ant4	6165	-5.67	97.11	0.13	-5.54	6.30	0.76	≤24.00	PASS
11AX40MIMO	total	6165	---	---	---	---	---	6.37	≤24.00	PASS
11AX40MIMO	Ant1	6405	-3.82	96.93	0.14	-3.68	5.20	1.52	≤24.00	PASS
11AX40MIMO	Ant2	6405	-3.58	96.93	0.14	-3.44	2.90	-0.54	≤24.00	PASS
11AX40MIMO	Ant3	6405	-7.53	98.17	0.08	-7.45	6.10	-1.35	≤24.00	PASS
11AX40MIMO	Ant4	6405	-5.98	98.17	0.08	-5.90	6.30	0.40	≤24.00	PASS
11AX40MIMO	total	6405	---	---	---	---	---	6.16	≤24.00	PASS
11AX40MIMO	Ant1	6445	-3.87	97.46	0.11	-3.76	5.20	1.44	≤24.00	PASS
11AX40MIMO	Ant2	6445	-3.44	97.99	0.09	-3.35	2.90	-0.45	≤24.00	PASS
11AX40MIMO	Ant3	6445	-7.69	96.75	0.14	-7.55	6.10	-1.45	≤24.00	PASS
11AX40MIMO	Ant4	6445	-6.20	96.93	0.14	-6.06	6.30	0.24	≤24.00	PASS
11AX40MIMO	total	6445	---	---	---	---	---	6.09	≤24.00	PASS
11AX40MIMO	Ant1	6485	-4.43	96.75	0.14	-4.29	5.20	0.91	≤24.00	PASS
11AX40MIMO	Ant2	6485	-4.09	97.45	0.11	-3.98	2.90	-1.08	≤24.00	PASS
11AX40MIMO	Ant3	6485	-8.06	97.64	0.10	-7.96	6.10	-1.86	≤24.00	PASS

11AX40MIMO	Ant4	6485	-6.84	97.99	0.09	-6.75	6.30	-0.45	≤24.00	PASS
11AX40MIMO	total	6485	---	---	---	---	---	5.52	≤24.00	PASS
11AX40MIMO	Ant1	6525	-4.34	97.64	0.10	-4.24	5.20	0.96	≤24.00	PASS
11AX40MIMO	Ant2	6525	-4.09	96.93	0.14	-3.95	2.90	-1.05	≤24.00	PASS
11AX40MIMO	Ant3	6525	-8.16	97.63	0.10	-8.06	6.10	-1.96	≤24.00	PASS
11AX40MIMO	Ant4	6525	-7.31	97.81	0.10	-7.21	6.30	-0.91	≤24.00	PASS
11AX40MIMO	total	6525	---	---	---	---	---	5.42	≤24.00	PASS
11AX40MIMO	Ant1	6565	-6.24	97.63	0.10	-6.14	5.20	-0.94	≤24.00	PASS
11AX40MIMO	Ant2	6565	-3.23	97.46	0.11	-3.12	2.90	-0.22	≤24.00	PASS
11AX40MIMO	Ant3	6565	-9.07	96.93	0.14	-8.93	6.10	-2.83	≤24.00	PASS
11AX40MIMO	Ant4	6565	-8.54	96.76	0.14	-8.40	6.30	-2.10	≤24.00	PASS
11AX40MIMO	total	6565	---	---	---	---	---	4.61	≤24.00	PASS
11AX40MIMO	Ant1	6685	-3.58	96.93	0.14	-3.44	5.20	1.76	≤24.00	PASS
11AX40MIMO	Ant2	6685	-1.66	97.99	0.09	-1.57	2.90	1.33	≤24.00	PASS
11AX40MIMO	Ant3	6685	-6.18	96.93	0.14	-6.04	6.10	0.06	≤24.00	PASS
11AX40MIMO	Ant4	6685	-6.33	97.46	0.11	-6.22	6.30	0.08	≤24.00	PASS
11AX40MIMO	total	6685	---	---	---	---	---	6.89	≤24.00	PASS
11AX40MIMO	Ant1	6845	-3.08	96.93	0.14	-2.94	5.20	2.26	≤24.00	PASS
11AX40MIMO	Ant2	6845	-3.09	97.11	0.13	-2.96	2.90	-0.06	≤24.00	PASS
11AX40MIMO	Ant3	6845	-6.48	98.17	0.08	-6.40	6.10	-0.30	≤24.00	PASS
11AX40MIMO	Ant4	6845	-6.93	97.11	0.13	-6.80	6.30	-0.50	≤24.00	PASS
11AX40MIMO	total	6845	---	---	---	---	---	6.53	≤24.00	PASS
11AX40MIMO	Ant1	6885	-7.75	98.53	0.06	-7.69	5.20	-2.49	≤24.00	PASS
11AX40MIMO	Ant2	6885	-5.34	96.93	0.14	-5.20	2.90	-2.30	≤24.00	PASS
11AX40MIMO	Ant3	6885	-9.86	96.93	0.14	-9.72	6.10	-3.62	≤24.00	PASS
11AX40MIMO	Ant4	6885	-8.60	97.63	0.10	-8.50	6.30	-2.20	≤24.00	PASS
11AX40MIMO	total	6885	---	---	---	---	---	3.40	≤24.00	PASS
11AX40MIMO	Ant1	6925	-5.84	97.28	0.12	-5.72	5.20	-0.52	≤24.00	PASS
11AX40MIMO	Ant2	6925	-5.05	97.28	0.12	-4.93	2.90	-2.03	≤24.00	PASS
11AX40MIMO	Ant3	6925	-6.62	97.81	0.10	-6.52	6.10	-0.42	≤24.00	PASS
11AX40MIMO	Ant4	6925	-7.58	97.28	0.12	-7.46	6.30	-1.16	≤24.00	PASS
11AX40MIMO	total	6925	---	---	---	---	---	5.03	≤24.00	PASS
11AX40MIMO	Ant1	6965	-7.10	97.11	0.13	-6.97	5.20	-1.77	≤24.00	PASS
11AX40MIMO	Ant2	6965	-4.86	98.17	0.08	-4.78	2.90	-1.88	≤24.00	PASS
11AX40MIMO	Ant3	6965	-6.53	97.46	0.11	-6.42	6.10	-0.32	≤24.00	PASS
11AX40MIMO	Ant4	6965	-5.23	96.93	0.14	-5.09	6.30	1.21	≤24.00	PASS
11AX40MIMO	total	6965	---	---	---	---	---	5.52	≤24.00	PASS
11AX40MIMO	Ant1	7085	-7.43	97.11	0.13	-7.30	5.20	-2.10	≤24.00	PASS
11AX40MIMO	Ant2	7085	-6.27	97.28	0.12	-6.15	2.90	-3.25	≤24.00	PASS
11AX40MIMO	Ant3	7085	-6.56	97.28	0.12	-6.44	6.10	-0.34	≤24.00	PASS
11AX40MIMO	Ant4	7085	-6.73	96.76	0.14	-6.59	6.30	-0.29	≤24.00	PASS
11AX40MIMO	total	7085	---	---	---	---	---	4.69	≤24.00	PASS
11AX80MIMO	Ant1	5985	-1.08	97.13	0.13	-0.95	5.20	4.25	≤24.00	PASS
11AX80MIMO	Ant2	5985	-0.98	96.95	0.13	-0.85	2.90	2.05	≤24.00	PASS
11AX80MIMO	Ant3	5985	-4.42	98.54	0.06	-4.36	6.10	1.74	≤24.00	PASS

11AX80MIMO	Ant4	5985	-3.09	96.77	0.14	-2.95	6.30	3.35	≤24.00	PASS
11AX80MIMO	total	5985	---	---	---	---	---	8.99	≤24.00	PASS
11AX80MIMO	Ant1	6145	0.07	96.77	0.14	0.21	5.20	5.41	≤24.00	PASS
11AX80MIMO	Ant2	6145	-3.13	97.65	0.10	-3.03	2.90	-0.13	≤24.00	PASS
11AX80MIMO	Ant3	6145	-5.05	97.13	0.13	-4.92	6.10	1.18	≤24.00	PASS
11AX80MIMO	Ant4	6145	-2.80	97.12	0.13	-2.67	6.30	3.63	≤24.00	PASS
11AX80MIMO	total	6145	---	---	---	---	---	9.07	≤24.00	PASS
11AX80MIMO	Ant1	6385	-1.91	97.30	0.12	-1.79	5.20	3.41	≤24.00	PASS
11AX80MIMO	Ant2	6385	-2.98	97.12	0.13	-2.85	2.90	0.05	≤24.00	PASS
11AX80MIMO	Ant3	6385	-4.89	98.18	0.08	-4.81	6.10	1.29	≤24.00	PASS
11AX80MIMO	Ant4	6385	-2.61	98.18	0.08	-2.53	6.30	3.77	≤24.00	PASS
11AX80MIMO	total	6385	---	---	---	---	---	8.41	≤24.00	PASS
11AX80MIMO	Ant1	6465	0.55	98.18	0.08	0.63	5.20	5.83	≤24.00	PASS
11AX80MIMO	Ant2	6465	-0.98	97.30	0.12	-0.86	2.90	2.04	≤24.00	PASS
11AX80MIMO	Ant3	6465	-4.36	97.65	0.10	-4.26	6.10	1.84	≤24.00	PASS
11AX80MIMO	Ant4	6465	-2.99	96.77	0.14	-2.85	6.30	3.45	≤24.00	PASS
11AX80MIMO	total	6465	---	---	---	---	---	9.62	≤24.00	PASS
11AX80MIMO	Ant1	6545	0.05	96.77	0.14	0.19	5.20	5.39	≤24.00	PASS
11AX80MIMO	Ant2	6545	-1.30	96.78	0.14	-1.16	2.90	1.74	≤24.00	PASS
11AX80MIMO	Ant3	6545	-5.07	97.47	0.11	-4.96	6.10	1.14	≤24.00	PASS
11AX80MIMO	Ant4	6545	-4.35	97.13	0.13	-4.22	6.30	2.08	≤24.00	PASS
11AX80MIMO	total	6545	---	---	---	---	---	8.96	≤24.00	PASS
11AX80MIMO	Ant1	6625	-0.05	97.65	0.10	0.05	5.20	5.25	≤24.00	PASS
11AX80MIMO	Ant2	6625	0.59	97.30	0.12	0.71	2.90	3.61	≤24.00	PASS
11AX80MIMO	Ant3	6625	-4.77	96.77	0.14	-4.63	6.10	1.47	≤24.00	PASS
11AX80MIMO	Ant4	6625	-4.26	98.36	0.07	-4.19	6.30	2.11	≤24.00	PASS
11AX80MIMO	total	6625	---	---	---	---	---	9.38	≤24.00	PASS
11AX80MIMO	Ant1	6705	1.16	97.30	0.12	1.28	5.20	6.48	≤24.00	PASS
11AX80MIMO	Ant2	6705	2.14	97.30	0.12	2.26	2.90	5.16	≤24.00	PASS
11AX80MIMO	Ant3	6705	-2.98	97.13	0.13	-2.85	6.10	3.25	≤24.00	PASS
11AX80MIMO	Ant4	6705	-2.61	96.95	0.13	-2.48	6.30	3.82	≤24.00	PASS
11AX80MIMO	total	6705	---	---	---	---	---	10.88	≤24.00	PASS
11AX80MIMO	Ant1	6785	-0.29	98.54	0.06	-0.23	5.20	4.97	≤24.00	PASS
11AX80MIMO	Ant2	6785	0.94	97.47	0.11	1.05	2.90	3.95	≤24.00	PASS
11AX80MIMO	Ant3	6785	-4.64	96.95	0.13	-4.51	6.10	1.59	≤24.00	PASS
11AX80MIMO	Ant4	6785	-3.36	96.95	0.13	-3.23	6.30	3.07	≤24.00	PASS
11AX80MIMO	total	6785	---	---	---	---	---	9.59	≤24.00	PASS
11AX80MIMO	Ant1	6865	0.15	97.12	0.13	0.28	5.20	5.48	≤24.00	PASS
11AX80MIMO	Ant2	6865	0.81	97.48	0.11	0.92	2.90	3.82	≤24.00	PASS
11AX80MIMO	Ant3	6865	-2.24	96.95	0.13	-2.11	6.10	3.99	≤24.00	PASS
11AX80MIMO	Ant4	6865	-1.32	98.00	0.09	-1.23	6.30	5.07	≤24.00	PASS
11AX80MIMO	total	6865	---	---	---	---	---	10.67	≤24.00	PASS
11AX80MIMO	Ant1	6945	-1.17	96.95	0.13	-1.04	5.20	4.16	≤24.00	PASS
11AX80MIMO	Ant2	6945	-1.53	97.83	0.10	-1.43	2.90	1.47	≤24.00	PASS
11AX80MIMO	Ant3	6945	-4.38	97.83	0.10	-4.28	6.10	1.82	≤24.00	PASS

11AX80MIMO	Ant4	6945	-3.08	96.77	0.14	-2.94	6.30	3.36	≤24.00	PASS
11AX80MIMO	total	6945	---	---	---	---	---	8.86	≤24.00	PASS
11AX80MIMO	Ant1	7025	-1.77	97.30	0.12	-1.65	5.20	3.55	≤24.00	PASS
11AX80MIMO	Ant2	7025	-3.21	97.30	0.12	-3.09	2.90	-0.19	≤24.00	PASS
11AX80MIMO	Ant3	7025	-3.12	97.30	0.12	-3.00	6.10	3.10	≤24.00	PASS
11AX80MIMO	Ant4	7025	-1.38	97.83	0.10	-1.28	6.30	5.02	≤24.00	PASS
11AX80MIMO	total	7025	---	---	---	---	---	9.26	≤24.00	PASS
11AX160MIMO	Ant1	6025	2.11	97.37	0.12	2.23	5.20	7.43	≤24.00	PASS
11AX160MIMO	Ant2	6025	0.32	97.37	0.12	0.44	2.90	3.34	≤24.00	PASS
11AX160MIMO	Ant3	6025	-2.47	96.11	0.17	-2.30	6.10	3.80	≤24.00	PASS
11AX160MIMO	Ant4	6025	-0.30	96.73	0.14	-0.16	6.30	6.14	≤24.00	PASS
11AX160MIMO	total	6025	---	---	---	---	---	11.52	≤24.00	PASS
11AX160MIMO	Ant1	6185	1.84	96.32	0.16	2.00	5.20	7.20	≤24.00	PASS
11AX160MIMO	Ant2	6185	0.40	96.52	0.15	0.55	2.90	3.45	≤24.00	PASS
11AX160MIMO	Ant3	6185	-2.01	96.31	0.16	-1.85	6.10	4.25	≤24.00	PASS
11AX160MIMO	Ant4	6185	-0.02	96.53	0.15	0.13	6.30	6.43	≤24.00	PASS
11AX160MIMO	total	6185	---	---	---	---	---	11.62	≤24.00	PASS
11AX160MIMO	Ant1	6345	3.22	96.32	0.16	3.38	5.20	8.58	≤24.00	PASS
11AX160MIMO	Ant2	6345	0.62	96.31	0.16	0.78	2.90	3.68	≤24.00	PASS
11AX160MIMO	Ant3	6345	-1.44	97.37	0.12	-1.32	6.10	4.78	≤24.00	PASS
11AX160MIMO	Ant4	6345	0.01	98.02	0.09	0.10	6.30	6.40	≤24.00	PASS
11AX160MIMO	total	6345	---	---	---	---	---	12.28	≤24.00	PASS
11AX160MIMO	Ant1	6505	1.34	96.53	0.15	1.49	5.20	6.69	≤24.00	PASS
11AX160MIMO	Ant2	6505	2.29	98.01	0.09	2.38	2.90	5.28	≤24.00	PASS
11AX160MIMO	Ant3	6505	-1.93	98.02	0.09	-1.84	6.10	4.26	≤24.00	PASS
11AX160MIMO	Ant4	6505	-0.38	98.67	0.06	-0.32	6.30	5.98	≤24.00	PASS
11AX160MIMO	total	6505	---	---	---	---	---	11.66	≤24.00	PASS
11AX160MIMO	Ant1	6665	1.46	96.52	0.15	1.61	5.20	6.81	≤24.00	PASS
11AX160MIMO	Ant2	6665	3.68	98.45	0.07	3.75	2.90	6.65	≤24.00	PASS
11AX160MIMO	Ant3	6665	-1.40	97.16	0.13	-1.27	6.10	4.83	≤24.00	PASS
11AX160MIMO	Ant4	6665	-0.81	96.73	0.14	-0.67	6.30	5.63	≤24.00	PASS
11AX160MIMO	total	6665	---	---	---	---	---	12.07	≤24.00	PASS
11AX160MIMO	Ant1	6825	2.95	96.10	0.17	3.12	5.20	8.32	≤24.00	PASS
11AX160MIMO	Ant2	6825	2.98	97.59	0.11	3.09	2.90	5.99	≤24.00	PASS
11AX160MIMO	Ant3	6825	0.04	96.31	0.16	0.20	6.10	6.30	≤24.00	PASS
11AX160MIMO	Ant4	6825	0.77	98.01	0.09	0.86	6.30	7.16	≤24.00	PASS
11AX160MIMO	total	6825	---	---	---	---	---	13.06	≤24.00	PASS
11AX160MIMO	Ant1	6985	-1.06	96.31	0.16	-0.90	5.20	4.30	≤24.00	PASS
11AX160MIMO	Ant2	6985	-0.51	96.31	0.16	-0.35	2.90	2.55	≤24.00	PASS
11AX160MIMO	Ant3	6985	-0.87	96.73	0.14	-0.73	6.10	5.37	≤24.00	PASS
11AX160MIMO	Ant4	6985	0.63	96.52	0.15	0.78	6.30	7.08	≤24.00	PASS
11AX160MIMO	total	6985	---	---	---	---	---	11.15	≤24.00	PASS

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