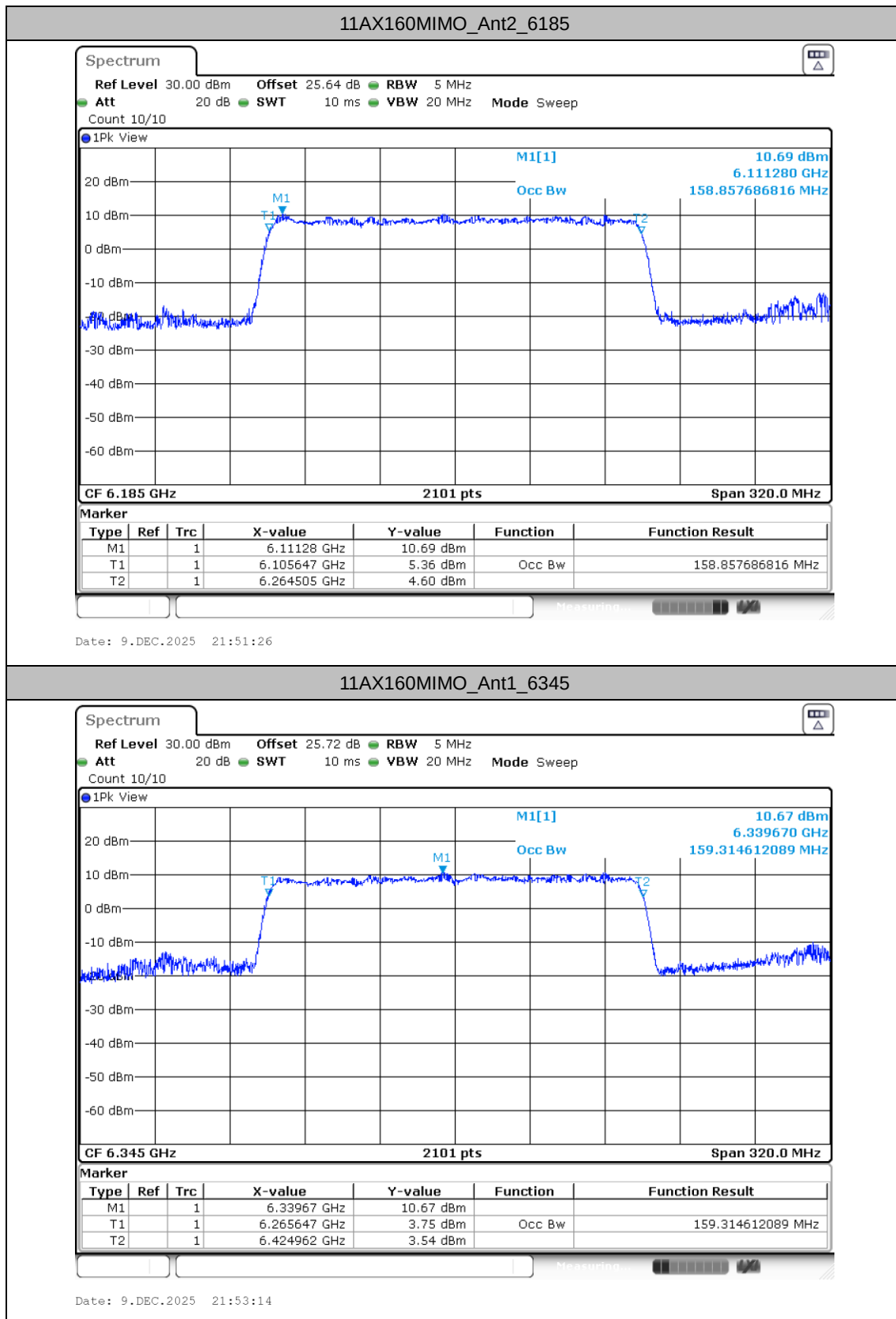
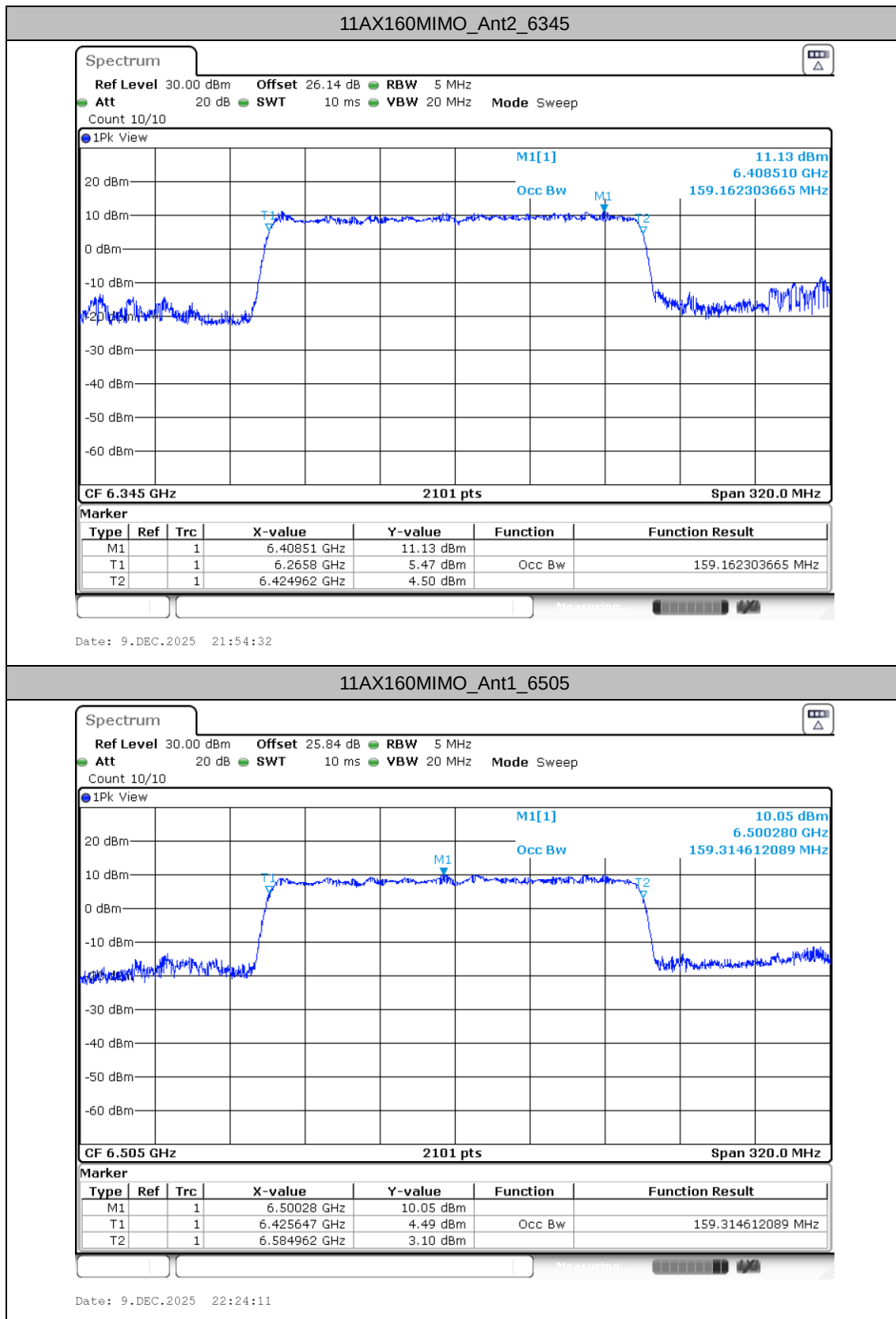
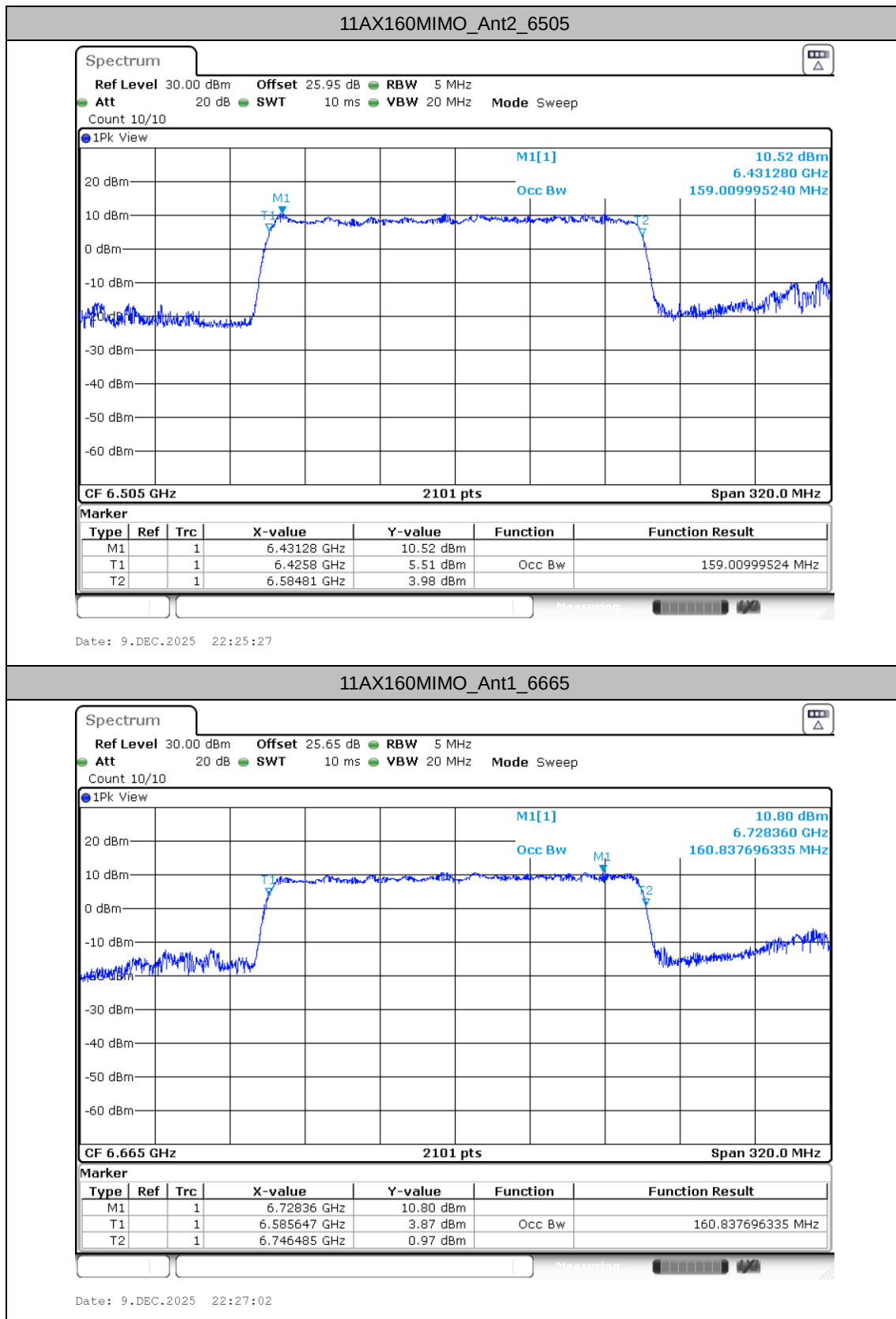
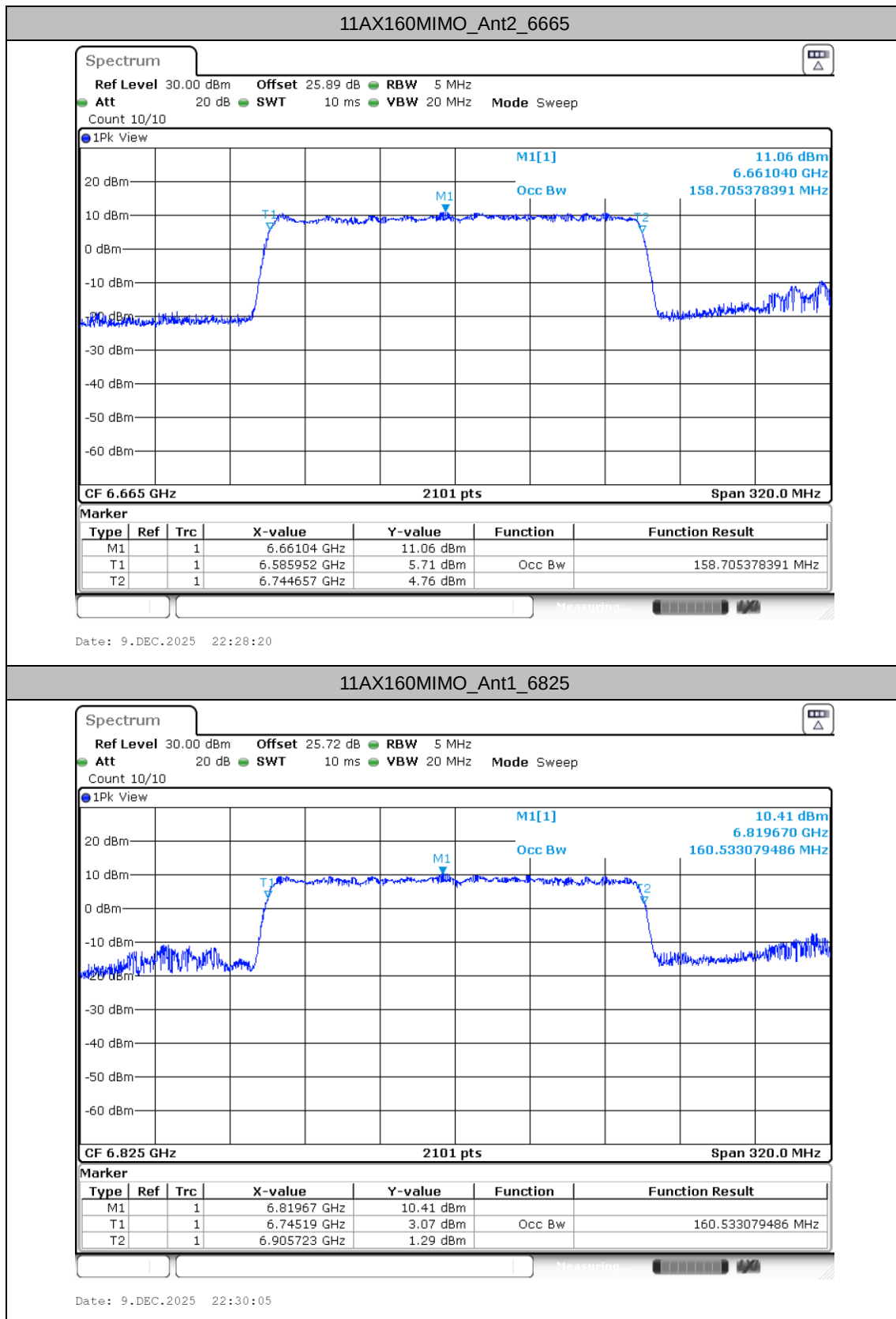
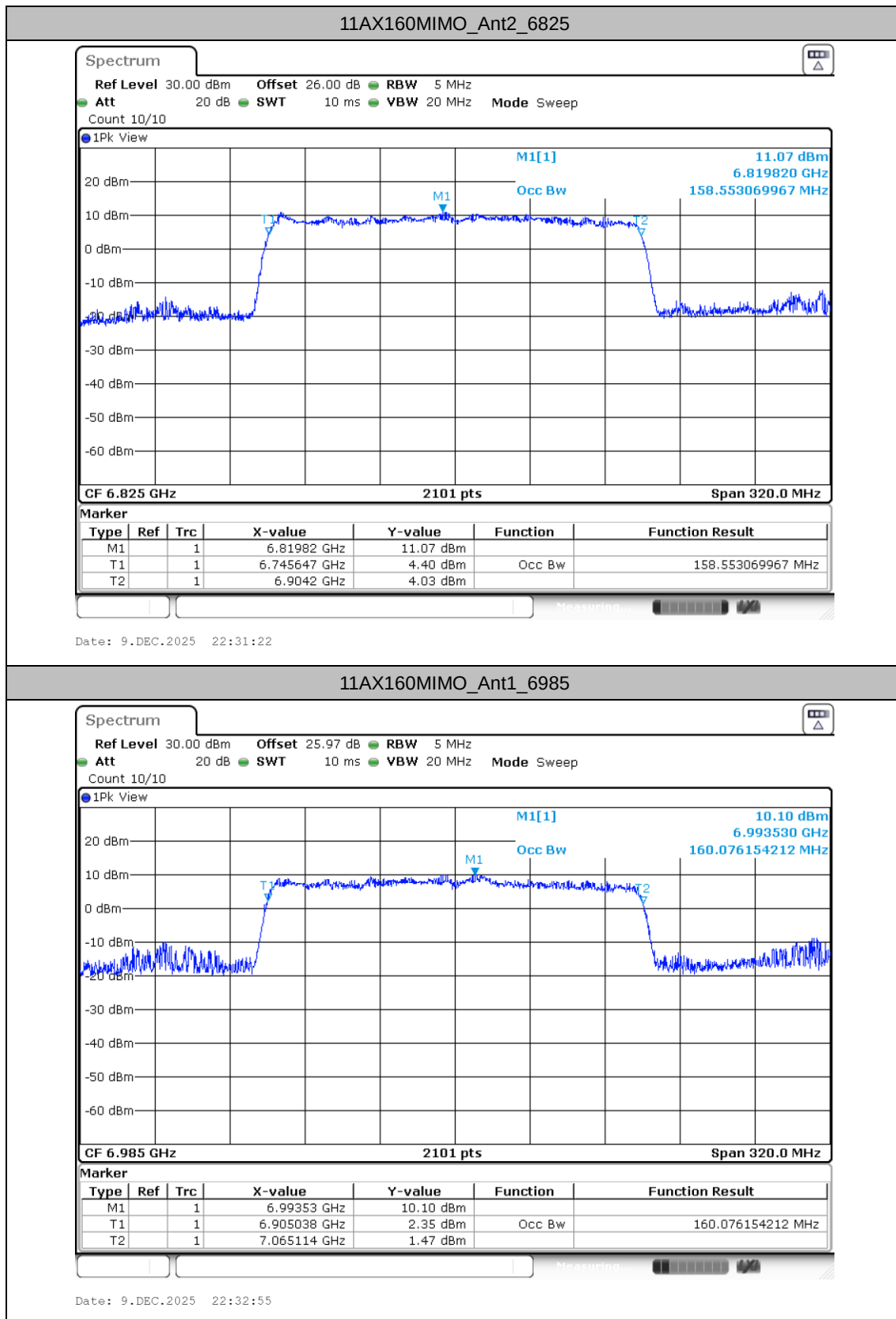


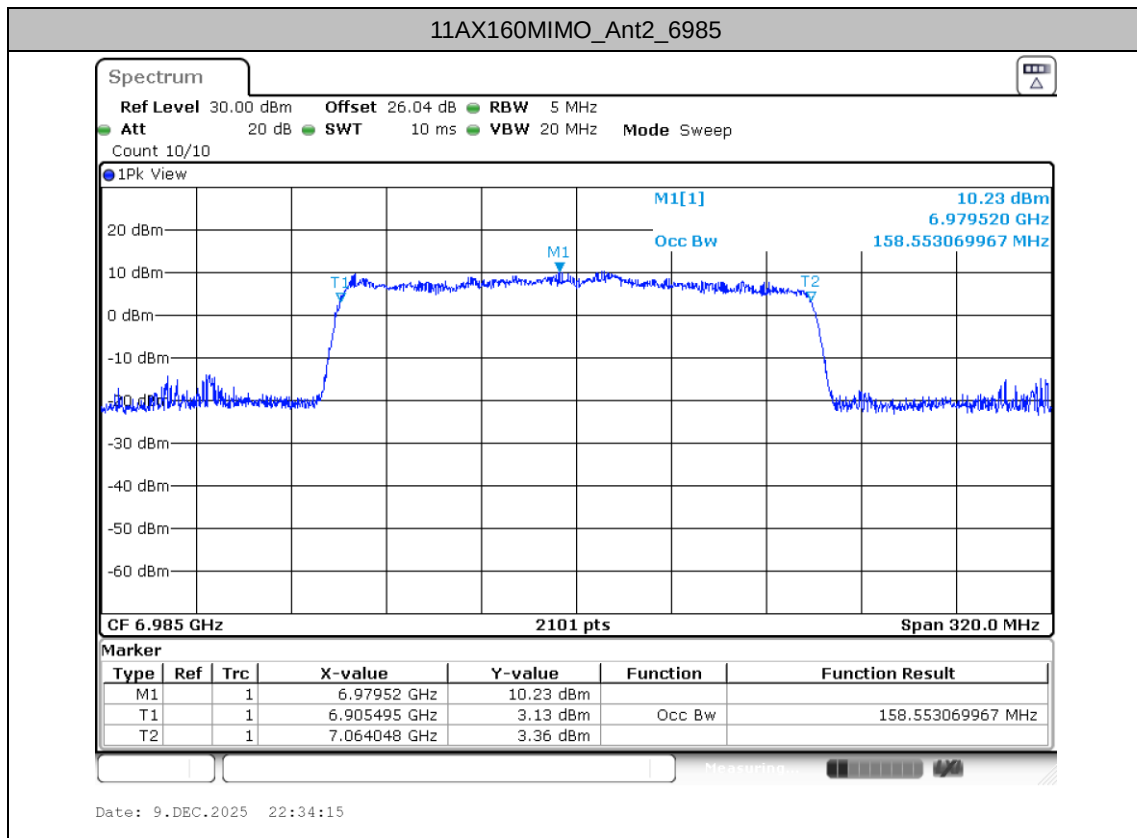














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5955	-0.55	≤-0.50	-0.50	-1.05	≤-1.00	PASS
	Ant2	5955	-1.03	≤-1.00	0.00	-1.03	≤-1.00	PASS
	Ant1	6195	-0.97	≤-0.50	-0.50	-1.47	≤-1.00	PASS
	Ant2	6195	-1.41	≤-1.00	0.00	-1.41	≤-1.00	PASS
	Ant1	6415	-0.57	≤-0.50	-0.50	-1.07	≤-1.00	PASS
	Ant2	6415	-1.19	≤-1.00	0.00	-1.19	≤-1.00	PASS
	Ant1	6435	-1.6	≤-1.60	0.60	-1.00	≤-1.00	PASS
	Ant2	6435	-1.86	≤-1.50	0.50	-1.36	≤-1.00	PASS
	Ant1	6475	-1.8	≤-1.60	0.60	-1.20	≤-1.00	PASS
	Ant2	6475	-1.56	≤-1.50	0.50	-1.06	≤-1.00	PASS
	Ant1	6515	-1.87	≤-1.60	0.60	-1.27	≤-1.00	PASS
	Ant2	6515	-1.76	≤-1.50	0.50	-1.26	≤-1.00	PASS
	Ant1	6535	-0.96	≤-0.70	-0.30	-1.26	≤-1.00	PASS
	Ant2	6535	-0.74	≤-0.30	-0.70	-1.44	≤-1.00	PASS
	Ant1	6695	-0.89	≤-0.70	-0.30	-1.19	≤-1.00	PASS
	Ant2	6695	-0.37	≤-0.30	-0.70	-1.07	≤-1.00	PASS
	Ant1	6855	-0.79	≤-0.70	-0.30	-1.09	≤-1.00	PASS
	Ant2	6855	-0.39	≤-0.30	-0.70	-1.09	≤-1.00	PASS
	Ant1	6875	-0.97	≤-0.90	-0.10	-1.07	≤-1.00	PASS
	Ant2	6875	-0.64	≤-0.30	-0.70	-1.34	≤-1.00	PASS
	Ant1	6895	-1.19	≤-0.90	-0.10	-1.29	≤-1.00	PASS
	Ant2	6895	-0.34	≤-0.30	-0.70	-1.04	≤-1.00	PASS
	Ant1	6995	-0.96	≤-0.90	-0.10	-1.06	≤-1.00	PASS
	Ant2	6995	-0.45	≤-0.30	-0.70	-1.15	≤-1.00	PASS
	Ant1	7095	-1.39	≤-0.90	-0.10	-1.49	≤-1.00	PASS
	Ant2	7095	-0.41	≤-0.30	-0.70	-1.11	≤-1.00	PASS
	Ant1	7115	-1.14	≤-0.90	-0.10	-1.24	≤-1.00	PASS
	Ant2	7115	-0.42	≤-0.30	-0.70	-1.12	≤-1.00	PASS
11AX20MIMO	Ant1	5955	-7.17	≤-0.50	-0.50	-7.67	≤-1.00	PASS
	Ant2	5955	-7.14	≤-1.00	0.00	-7.14	≤-1.00	PASS
	total	5955	-4.14	≤-3.76	2.76	-1.38	≤-1.00	PASS
	Ant1	6195	-7.35	≤-0.50	-0.50	-7.85	≤-1.00	PASS
	Ant2	6195	-6.85	≤-1.00	0.00	-6.85	≤-1.00	PASS
	total	6195	-4.08	≤-3.76	2.76	-1.32	≤-1.00	PASS
	Ant1	6415	-6.93	≤-0.50	-0.50	-7.43	≤-1.00	PASS
	Ant2	6415	-7.13	≤-1.00	0.00	-7.13	≤-1.00	PASS
	total	6415	-4.02	≤-3.76	2.76	-1.26	≤-1.00	PASS
	Ant1	6435	-8.05	≤-1.60	0.60	-7.45	≤-1.00	PASS
	Ant2	6435	-7.98	≤-1.50	0.50	-7.48	≤-1.00	PASS
	total	6435	-5.00	≤-4.56	3.56	-1.44	≤-1.00	PASS
	Ant1	6475	-7.91	≤-1.60	0.60	-7.31	≤-1.00	PASS
	Ant2	6475	-7.42	≤-1.50	0.50	-6.92	≤-1.00	PASS
	total	6475	-4.65	≤-4.56	3.56	-1.09	≤-1.00	PASS



	Ant1	6515	-7.93	≤ -1.60	0.60	-7.33	≤ -1.00	PASS
	Ant2	6515	-7.66	≤ -1.50	0.50	-7.16	≤ -1.00	PASS
	total	6515	-4.78	≤ -4.56	3.56	-1.22	≤ -1.00	PASS
	Ant1	6535	-7.09	≤ -0.70	-0.30	-7.39	≤ -1.00	PASS
	Ant2	6535	-6.57	≤ -0.30	-0.70	-7.27	≤ -1.00	PASS
	total	6535	-3.81	≤ -3.51	2.51	-1.30	≤ -1.00	PASS
	Ant1	6695	-7.26	≤ -0.70	-0.30	-7.56	≤ -1.00	PASS
	Ant2	6695	-6.73	≤ -0.30	-0.70	-7.43	≤ -1.00	PASS
	total	6695	-3.98	≤ -3.51	2.51	-1.47	≤ -1.00	PASS
	Ant1	6855	-6.8	≤ -0.70	-0.30	-7.10	≤ -1.00	PASS
	Ant2	6855	-6.79	≤ -0.30	-0.70	-7.49	≤ -1.00	PASS
	total	6855	-3.78	≤ -3.51	2.51	-1.27	≤ -1.00	PASS
	Ant1	6875	-7.02	≤ -0.90	-0.10	-7.12	≤ -1.00	PASS
	Ant2	6875	-6.7	≤ -0.30	-0.70	-7.40	≤ -1.00	PASS
	total	6875	-3.85	≤ -3.62	2.62	-1.23	≤ -1.00	PASS
	Ant1	6895	-7.12	≤ -0.90	-0.10	-7.22	≤ -1.00	PASS
	Ant2	6895	-6.97	≤ -0.30	-0.70	-7.67	≤ -1.00	PASS
	total	6895	-4.03	≤ -3.62	2.62	-1.41	≤ -1.00	PASS
	Ant1	6995	-6.83	≤ -0.90	-0.10	-6.93	≤ -1.00	PASS
	Ant2	6995	-6.57	≤ -0.30	-0.70	-7.27	≤ -1.00	PASS
	total	6995	-3.69	≤ -3.62	2.62	-1.07	≤ -1.00	PASS
	Ant1	7095	-6.97	≤ -0.90	-0.10	-7.07	≤ -1.00	PASS
	Ant2	7095	-7.03	≤ -0.30	-0.70	-7.73	≤ -1.00	PASS
	total	7095	-3.99	≤ -3.62	2.62	-1.37	≤ -1.00	PASS
11AX40MIMO	Ant1	7115	-20.14	≤ -0.90	-0.10	-20.24	≤ -1.00	PASS
	Ant2	7115	-19.33	≤ -0.30	-0.70	-20.03	≤ -1.00	PASS
	total	7115	-16.71	≤ -3.62	2.62	-14.09	≤ -1.00	PASS
	Ant1	5965	-7.06	≤ -0.50	-0.50	-7.56	≤ -1.00	PASS
	Ant2	5965	-7.32	≤ -1.00	0.00	-7.32	≤ -1.00	PASS
	total	5965	-4.18	≤ -3.76	2.76	-1.42	≤ -1.00	PASS
	Ant1	6205	-7.31	≤ -0.50	-0.50	-7.81	≤ -1.00	PASS
	Ant2	6205	-6.75	≤ -1.00	0.00	-6.75	≤ -1.00	PASS
	total	6205	-4.01	≤ -3.76	2.76	-1.25	≤ -1.00	PASS
	Ant1	6405	-7	≤ -0.50	-0.50	-7.50	≤ -1.00	PASS
	Ant2	6405	-6.93	≤ -1.00	0.00	-6.93	≤ -1.00	PASS
	total	6405	-3.95	≤ -3.76	2.76	-1.19	≤ -1.00	PASS
	Ant1	6445	-7.85	≤ -1.60	0.60	-7.25	≤ -1.00	PASS
	Ant2	6445	-8	≤ -1.50	0.50	-7.50	≤ -1.00	PASS
	total	6445	-4.91	≤ -4.56	3.56	-1.35	≤ -1.00	PASS
	Ant1	6485	-8.2	≤ -1.60	0.60	-7.60	≤ -1.00	PASS
	Ant2	6485	-7.72	≤ -1.50	0.50	-7.22	≤ -1.00	PASS
	total	6485	-4.94	≤ -4.56	3.56	-1.38	≤ -1.00	PASS
	Ant1	6525	-8	≤ -1.60	0.60	-7.40	≤ -1.00	PASS
	Ant2	6525	-7.96	≤ -1.50	0.50	-7.46	≤ -1.00	PASS
	total	6525	-4.97	≤ -4.56	3.56	-1.41	≤ -1.00	PASS
	Ant1	6565	-7.08	≤ -0.70	-0.30	-7.38	≤ -1.00	PASS
	Ant2	6565	-6.5	≤ -0.30	-0.70	-7.20	≤ -1.00	PASS
	total	6565	-3.77	≤ -3.51	2.51	-1.26	≤ -1.00	PASS
	Ant1	6685	-6.71	≤ -0.70	-0.30	-7.01	≤ -1.00	PASS
	Ant2	6685	-6.54	≤ -0.30	-0.70	-7.24	≤ -1.00	PASS



	total	6685	-3.61	≤-3.51	2.51	-1.10	≤-1.00	PASS
	Ant1	6845	-6.78	≤-0.70	-0.30	-7.08	≤-1.00	PASS
	Ant2	6845	-6.84	≤-0.30	-0.70	-7.54	≤-1.00	PASS
	total	6845	-3.80	≤-3.51	2.51	-1.29	≤-1.00	PASS
	Ant1	6885	-6.87	≤-0.90	-0.10	-6.97	≤-1.00	PASS
	Ant2	6885	-7.13	≤-0.30	-0.70	-7.83	≤-1.00	PASS
	total	6885	-3.99	≤-3.62	2.62	-1.37	≤-1.00	PASS
	Ant1	6925	-6.95	≤-0.90	-0.10	-7.05	≤-1.00	PASS
	Ant2	6925	-6.83	≤-0.30	-0.70	-7.53	≤-1.00	PASS
	total	6925	-3.88	≤-3.62	2.62	-1.26	≤-1.00	PASS
	Ant1	7005	-7.2	≤-0.90	-0.10	-7.30	≤-1.00	PASS
	Ant2	7005	-7.08	≤-0.30	-0.70	-7.78	≤-1.00	PASS
	total	7005	-4.13	≤-3.62	2.62	-1.51	≤-1.00	PASS
	Ant1	7085	-6.63	≤-0.90	-0.10	-6.73	≤-1.00	PASS
	Ant2	7085	-6.94	≤-0.30	-0.70	-7.64	≤-1.00	PASS
11AX80MIMO	total	7085	-3.77	≤-3.62	2.62	-1.15	≤-1.00	PASS
	Ant1	5985	-6.73	≤-0.50	-0.50	-7.23	≤-1.00	PASS
	Ant2	5985	-7.01	≤-1.00	0.00	-7.01	≤-1.00	PASS
	total	5985	-3.86	≤-3.76	2.76	-1.10	≤-1.00	PASS
	Ant1	6225	-7.21	≤-0.50	-0.50	-7.71	≤-1.00	PASS
	Ant2	6225	-6.8	≤-1.00	0.00	-6.80	≤-1.00	PASS
	total	6225	-3.99	≤-3.76	2.76	-1.23	≤-1.00	PASS
	Ant1	6385	-7.31	≤-0.50	-0.50	-7.81	≤-1.00	PASS
	Ant2	6385	-7.08	≤-1.00	0.00	-7.08	≤-1.00	PASS
	total	6385	-4.18	≤-3.76	2.76	-1.42	≤-1.00	PASS
	Ant1	6465	-7.7	≤-1.60	0.60	-7.10	≤-1.00	PASS
	Ant2	6465	-7.69	≤-1.50	0.50	-7.19	≤-1.00	PASS
	total	6465	-4.68	≤-4.56	3.56	-1.12	≤-1.00	PASS
	Ant1	6545	-7.59	≤-1.60	0.60	-6.99	≤-1.00	PASS
	Ant2	6545	-7.58	≤-1.50	0.50	-7.08	≤-1.00	PASS
	total	6545	-4.57	≤-4.56	3.56	-1.01	≤-1.00	PASS
	Ant1	6625	-7.13	≤-0.70	-0.30	-7.43	≤-1.00	PASS
	Ant2	6625	-6.46	≤-0.30	-0.70	-7.16	≤-1.00	PASS
	total	6625	-3.77	≤-3.51	2.51	-1.26	≤-1.00	PASS
	Ant1	6705	-6.74	≤-0.70	-0.30	-7.04	≤-1.00	PASS
	Ant2	6705	-6.54	≤-0.30	-0.70	-7.24	≤-1.00	PASS
	total	6705	-3.63	≤-3.51	2.51	-1.12	≤-1.00	PASS
	Ant1	6785	-7.31	≤-0.70	-0.30	-7.61	≤-1.00	PASS
	Ant2	6785	-6.85	≤-0.30	-0.70	-7.55	≤-1.00	PASS
	total	6785	-4.06	≤-3.51	2.51	-1.55	≤-1.00	PASS
	Ant1	6865	-6.81	≤-0.90	-0.10	-6.91	≤-1.00	PASS
	Ant2	6865	-6.5	≤-0.30	-0.70	-7.20	≤-1.00	PASS
	total	6865	-3.64	≤-3.62	2.62	-1.02	≤-1.00	PASS
	Ant1	6945	-7.33	≤-0.90	-0.10	-7.43	≤-1.00	PASS
	Ant2	6945	-6.73	≤-0.30	-0.70	-7.43	≤-1.00	PASS
	total	6945	-4.01	≤-3.62	2.62	-1.39	≤-1.00	PASS
	Ant1	7025	-7.13	≤-0.90	-0.10	-7.23	≤-1.00	PASS
	Ant2	7025	-6.72	≤-0.30	-0.70	-7.42	≤-1.00	PASS
	total	7025	-3.91	≤-3.62	2.62	-1.29	≤-1.00	PASS
11AX160MIMO	Ant1	6025	-9.46	≤-0.50	-0.50	-9.96	≤-1.00	PASS



	Ant2	6025	-9.46	≤ -1.00	0.00	-9.46	≤ -1.00	PASS
	total	6025	-6.45	≤ -3.76	2.76	-3.69	≤ -1.00	PASS
	Ant1	6185	-11.07	≤ -0.50	-0.50	-11.57	≤ -1.00	PASS
	Ant2	6185	-10.72	≤ -1.00	0.00	-10.72	≤ -1.00	PASS
	total	6185	-7.88	≤ -3.76	2.76	-5.12	≤ -1.00	PASS
	Ant1	6345	-10.67	≤ -0.50	-0.50	-11.17	≤ -1.00	PASS
	Ant2	6345	-10.27	≤ -1.00	0.00	-10.27	≤ -1.00	PASS
	total	6345	-7.46	≤ -3.76	2.76	-4.70	≤ -1.00	PASS
	Ant1	6505	-10.09	≤ -1.60	0.60	-9.49	≤ -1.00	PASS
	Ant2	6505	-9.88	≤ -1.50	0.50	-9.38	≤ -1.00	PASS
	total	6505	-6.97	≤ -4.56	3.56	-3.41	≤ -1.00	PASS
	Ant1	6665	-9.37	≤ -0.70	-0.30	-9.67	≤ -1.00	PASS
	Ant2	6665	-8.45	≤ -0.30	-0.70	-9.15	≤ -1.00	PASS
	total	6665	-5.88	≤ -3.51	2.51	-3.37	≤ -1.00	PASS
	Ant1	6825	-9.96	≤ -0.90	-0.10	-10.06	≤ -1.00	PASS
	Ant2	6825	-9.11	≤ -0.30	-0.70	-9.81	≤ -1.00	PASS
	total	6825	-6.50	≤ -3.62	2.62	-3.88	≤ -1.00	PASS
	Ant1	6985	-9.29	≤ -0.90	-0.10	-9.39	≤ -1.00	PASS
	Ant2	6985	-8.74	≤ -0.30	-0.70	-9.44	≤ -1.00	PASS
	total	6985	-6.00	≤ -3.62	2.62	-3.38	≤ -1.00	PASS

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



Test Graphs

