































### 11.5.7. Test Result-6XD SISO

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	EIRP Limit [dBm/MHz]	Verdict
11A	Ant0	5975	-2.68	1.12	-1.56	≤-1.00	PASS
		6135	-3	1.12	-1.88	≤-1.00	PASS
		6375	-2.79	1.12	-1.67	≤-1.00	PASS
		6455	-2.73	0.95	-1.78	≤-1.00	PASS
		6535	-3.1	1.42	-1.68	≤-1.00	PASS
		6695	-3.19	1.42	-1.77	≤-1.00	PASS
		6855	-2.93	1.42	-1.51	≤-1.00	PASS
		6935	-3.18	1.42	-1.76	≤-1.00	PASS
		7015	-3.17	1.42	-1.75	≤-1.00	PASS
11AX20SISO	Ant0	7095	-2.98	1.42	-1.56	≤-1.00	PASS
		5955	-2.44	1.12	-1.32	≤-1.00	PASS
		6175	-2.83	1.12	-1.71	≤-1.00	PASS
		6415	-2.88	1.12	-1.76	≤-1.00	PASS
		6435	-2.45	0.95	-1.50	≤-1.00	PASS
		6475	-2.36	0.95	-1.41	≤-1.00	PASS
		6515	-2.26	0.95	-1.31	≤-1.00	PASS
		6535	-3.16	1.42	-1.74	≤-1.00	PASS
		6715	-2.74	1.42	-1.32	≤-1.00	PASS
		6855	-2.81	1.42	-1.39	≤-1.00	PASS
		6875	-3.07	1.42	-1.65	≤-1.00	PASS
		7015	-3.14	1.42	-1.72	≤-1.00	PASS
		7115	-3.04	1.42	-1.62	≤-1.00	PASS
11AX40SISO	Ant0	5965	-2.59	1.12	-1.47	≤-1.00	PASS
		6165	-2.42	1.12	-1.30	≤-1.00	PASS
		6405	-2.87	1.12	-1.75	≤-1.00	PASS
		6445	-2.32	0.95	-1.37	≤-1.00	PASS
		6485	-2.51	0.95	-1.56	≤-1.00	PASS
		6525	-2.45	0.95	-1.50	≤-1.00	PASS
		6565	-3.01	1.42	-1.59	≤-1.00	PASS
		6725	-3.04	1.42	-1.62	≤-1.00	PASS
		6845	-2.88	0.46	-2.42	≤-1.00	PASS
		6885	-3.32	1.42	-1.90	≤-1.00	PASS
		7005	-2.82	1.42	-1.40	≤-1.00	PASS
		7085	-2.79	1.42	-1.37	≤-1.00	PASS
11AX80SISO	Ant0	5985	-2.92	1.12	-1.80	≤-1.00	PASS
		6145	-2.64	1.12	-1.52	≤-1.00	PASS
		6385	-2.98	1.12	-1.86	≤-1.00	PASS
		6465	-2.65	0.95	-1.70	≤-1.00	PASS
		6545	-3.09	1.42	-1.67	≤-1.00	PASS
		6705	-3.03	1.42	-1.61	≤-1.00	PASS
		6785	-3.02	1.42	-1.60	≤-1.00	PASS
		6865	-3.24	1.42	-1.82	≤-1.00	PASS
		6945	-3.05	1.42	-1.63	≤-1.00	PASS
11AX160SISO	Ant0	7025	-2.88	1.42	-1.46	≤-1.00	PASS
		6025	-4.93	1.12	-3.81	≤-1.00	PASS
		6185	-4.13	1.12	-3.01	≤-1.00	PASS
		6345	-2.69	1.12	-1.57	≤-1.00	PASS
		6505	-3.81	0.95	-2.86	≤-1.00	PASS
		6665	-3.19	1.42	-1.77	≤-1.00	PASS
11BE20SISO	Ant0	6825	-3.17	1.42	-1.75	≤-1.00	PASS
		6985	-3.74	1.42	-2.32	≤-1.00	PASS
		5955	-2.72	1.12	-1.60	≤-1.00	PASS
		6175	-2.75	1.12	-1.63	≤-1.00	PASS
	Ant0	6415	-2.93	1.12	-1.81	≤-1.00	PASS
		6435	-2.49	0.95	-1.54	≤-1.00	PASS

		6475	-2.37	0.95	-1.42	$\leq -1.00$	PASS
		6515	-2.24	0.95	-1.29	$\leq -1.00$	PASS
		6535	-2.71	1.42	-1.29	$\leq -1.00$	PASS
		6715	-2.88	1.42	-1.46	$\leq -1.00$	PASS
		6855	-3.01	1.42	-1.59	$\leq -1.00$	PASS
		6875	-3.22	1.42	-1.80	$\leq -1.00$	PASS
		7015	-3.14	1.42	-1.72	$\leq -1.00$	PASS
		7115	-3.2	1.42	-1.78	$\leq -1.00$	PASS
11BE40SISO	Ant0	5965	-2.76	1.12	-1.64	$\leq -1.00$	PASS
		6165	-2.47	1.12	-1.35	$\leq -1.00$	PASS
		6405	-2.73	1.12	-1.61	$\leq -1.00$	PASS
		6445	-2.53	0.95	-1.58	$\leq -1.00$	PASS
		6485	-2.72	0.95	-1.77	$\leq -1.00$	PASS
		6525	-2.59	0.95	-1.64	$\leq -1.00$	PASS
		6565	-3.03	1.42	-1.61	$\leq -1.00$	PASS
		6725	-2.88	1.42	-1.46	$\leq -1.00$	PASS
		6845	-3.17	1.42	-1.75	$\leq -1.00$	PASS
		6885	-3.22	1.42	-1.80	$\leq -1.00$	PASS
		7005	-2.85	1.42	-1.43	$\leq -1.00$	PASS
		7085	-2.82	1.42	-1.40	$\leq -1.00$	PASS
11BE80SISO	Ant0	5985	-2.89	1.12	-1.77	$\leq -1.00$	PASS
		6145	-2.91	1.12	-1.79	$\leq -1.00$	PASS
		6385	-2.94	1.12	-1.82	$\leq -1.00$	PASS
		6465	-2.54	0.95	-1.59	$\leq -1.00$	PASS
		6545	-3.29	1.42	-1.87	$\leq -1.00$	PASS
		6705	-2.88	1.42	-1.46	$\leq -1.00$	PASS
		6785	-3.3	1.42	-1.88	$\leq -1.00$	PASS
		6865	-3.25	1.42	-1.83	$\leq -1.00$	PASS
		6945	-2.69	1.42	-1.27	$\leq -1.00$	PASS
		7025	-2.92	1.42	-1.50	$\leq -1.00$	PASS
11BE160SISO	Ant0	6025	-4.59	1.12	-3.47	$\leq -1.00$	PASS
		6185	-4.24	1.12	-3.12	$\leq -1.00$	PASS
		6345	-2.93	1.12	-1.81	$\leq -1.00$	PASS
		6505	-3.91	0.95	-2.96	$\leq -1.00$	PASS
		6665	-3.3	1.42	-1.88	$\leq -1.00$	PASS
		6825	-3.06	1.42	-1.64	$\leq -1.00$	PASS
		6985	-3.66	1.42	-2.24	$\leq -1.00$	PASS

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



### 11.5.8. Test Graphs-6XD SISO



















