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11.5.3. Test Result-6ID SISO

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	EIRP Limit [dBm/MHz]	Verdict
11A		5975	0.27	1.12	1.39	≤5.00	PASS
		6135	0.14	1.12	1.26	≤5.00	PASS
		6375	-0.44	1.12	0.68	≤5.00	PASS
	Ant0	6455	2.66	0.95	3.61	≤5.00	PASS
		6535	1.01	1.42	2.43	≤5.00	PASS
		6695	1.47	1.42	2.89	≤5.00	PASS
		6855	0.45	1.42	1.87	≤5.00	PASS
		6935	2.07	1.42	3.49	≤5.00	PASS
		7015	3.16	1.42	4.58	≤5.00	PASS
		7095	2.86	1.42	4.28	≤5.00	PASS
		5955	-0.34	1.12	0.78	≤5.00	PASS
11AX20SISO	Ant0	6175	-1.34	1.12	-0.22	≤5.00	PASS
		6415	-0.83	1.12	0.29	≤5.00	PASS
		6435	3.49	0.95	4.44	≤5.00	PASS
		6475	3.11	0.95	4.06	≤5.00	PASS
		6515	3.41	0.95	4.36	≤5.00	PASS
		6535	2.84	1.42	4.26	≤5.00	PASS
		6715	2.64	1.42	4.06	≤5.00	PASS
		6855	2.78	1.42	4.20	≤5.00	PASS
		6875	0.48	1.42	1.90	≤5.00	PASS
		7015	0.73	1.42	2.15	≤5.00	PASS
		7115	-0.06	1.42	1.36	≤5.00	PASS
		5965	0.5	1.12	1.62	≤5.00	PASS
	Ant0	6165	-1	1.12	0.12	≤5.00	PASS
		6405	0.55	1.12	1.67	≤5.00	PASS
11AX40SISO		6445	2.64	0.95	3.59	≤5.00	PASS
		6485	2.16	0.95	3.11	≤5.00	PASS
		6525	2.41	0.95	3.36	≤5.00	PASS
		6565	3.29	1.42	4.71	≤5.00	PASS
		6725	2.36	1.42	3.78	≤5.00	PASS
		6845	3.23	0.46	3.69	≤5.00	PASS
		6885	1.89	1.42	3.31	≤5.00	PASS
		7005	2.77	1.42	4.19	≤5.00	PASS
		7005	2.77	1.42	4.19	≤5.00	PASS
		5985	-2.65	1.42	-1.53	≤5.00 ≤5.00	PASS
11AX80SISO	Ant0		-2.05	1.12		≤5.00 ≤5.00	PASS
		6145			-0.95		PASS
		6385 6465	-1.14	1.12	-0.02	≤5.00	
			-0.34	0.95	0.61	≤5.00	PASS
		6545	-0.48	1.42	0.94	≤5.00	PASS
		6705	-0.17	1.42	1.25	≤5.00	PASS
		6785	-0.53	1.42	0.89	≤5.00	PASS
		6865 6945	0.83	1.42	2.25	≤5.00	PASS PASS
			-1.77	1.42	-0.35	≤5.00	
	Ant0	7025	-0.26	1.42	1.16	≤5.00	PASS
		6025	-4.16	1.12	-3.04	≤5.00	PASS
		6185	-3.35	1.12	-2.23	≤5.00	PASS
11AX160SISO		6345	-2.92	1.12	-1.80	≤5.00	PASS
		6505	-3.34	0.95	-2.39	≤5.00	PASS
		6665	-2.84	1.42	-1.42	≤5.00	PASS
		6825	-1.97	1.42	-0.55	≤5.00	PASS
		6985	-4.02	1.42	-2.60	≤5.00	PASS
11BE20SISO		5955	1.12	1.12	2.24	≤5.00	PASS
	Ant0	6175	0.16	1.12	1.28	≤5.00	PASS
		6415	0.84	1.12	1.96	≤5.00	PASS
		6435	3.62	0.95	4.57	≤5.00	PASS
		6475	3.24	0.95	4.19	≤5.00	PASS

	<u> </u>	6515	3.14	0.95	4.09	≤5.00	PASS
		6535	3.43	1.42	4.85	≤5.00	PASS
		6715	3.25	1.42	4.67	≤5.00	PASS
		6855	3.2	1.42	4.62	<u>≤</u> 5.00	PASS
		6875	1.27	1.42	2.69	<u>≤</u> 5.00	PASS
		7015	1.63	1.42	3.05	<u>≤</u> 5.00	PASS
		7115	1.02	1.42	2.44	≤5.00	PASS
		5965	-0.88	1.12	0.24	<u>≤</u> 5.00	PASS
		6165	-1.94	1.12	-0.82	<u>≤</u> 5.00	PASS
	,	6405	-0.44	1.12	0.68	<u>≤</u> 5.00	PASS
		6445	3.07	0.95	4.02	≤5.00	PASS
		6485	2.72	0.95	3.67	<u>≤</u> 5.00	PASS
		6525	2.46	0.95	3.41	<u>≤</u> 5.00	PASS
11BE40SISO	Ant0	6565	3.26	1.42	4.68	≤5.00	PASS
		6725	2.26	1.42	3.68	≤5.00	PASS
		6845	3.14	1.42	4.56	<u>≤</u> 5.00	PASS
		6885	2.89	1.42	4.31	≤5.00	PASS
	 	7005	3	1.42	4.42	<u>≤</u> 5.00	PASS
		7085	2.95	1.42	4.37	<u>≤</u> 5.00	PASS
		5985	-2.14	1.12	-1.02	≤5.00	PASS
		6145	-2.16	1.12	-1.04	<u>≤</u> 5.00	PASS
		6385	-1.84	1.12	-0.72	<u>≤</u> 5.00	PASS
		6465	-0.13	0.95	0.82	≤5.00	PASS
	_	6545	-0.52	1.42	0.90	≤5.00	PASS
11BE80SISO	Ant0	6705	0.11	1.42	1.53	<u>≤</u> 5.00	PASS
		6785	-0.31	1.42	1.11	≤5.00	PASS
		6865	0.1	1.42	1.52	≤5.00	PASS
		6945	-1.64	1.42	-0.22	≤5.00	PASS
		7025	-0.28	1.42	1.14	≤5.00	PASS
11BE160SISO		6025	-3.95	1.12	-2.83	≤5.00	PASS
	-	6185	-3.19	1.12	-2.07	≤5.00	PASS
		6345	-2.41	1.12	-1.29	<u>≤</u> 5.00	PASS
	Ant0	6505	-3.38	0.95	-2.43	<u>≤</u> 5.00	PASS
	74110	6665	-2.96	1.42	-1.54	<u>≤</u> 5.00	PASS
		6825	-1.8	1.42	-0.38	≤5.00	PASS
		6985	-3.12	1.42	-1.70	<u>≤</u> 5.00	PASS

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



11.5.4. Test Graphs-6ID SISO









