

Appendix 8: Contention Based Protocol

8.1 Test Result

Contention Based Protocol Measurement

Test Mode	Ant.	Ch. [MHz]	Interference Frequency [MHz]		Status	Awgn Level [dBm]	Gain [dBi]	Path Loss [dB]	Adjusted Level [dBm]	Limit [dBm]	Verdict
11AX20SISO	Ant1	5955	Center	5955	OFF	-61.48	1.90	0	-63.38	-62	PASS
	Ant1		Center	5955	Minimal	-68.23	1.90	0	-70.13	---	---
	Ant1		Center	5955	ON	-87.00	1.90	0	-88.90	---	---
	Ant1	6435	Center	6435	OFF	-61.99	1.90	0	-63.89	-62	PASS
	Ant1		Center	6435	Minimal	-69.07	1.90	0	-70.97	---	---
	Ant1		Center	6435	ON	-87.00	1.90	0	-88.90	---	---
	Ant1	6535	Center	6535	OFF	-61.93	1.90	0	-63.83	-62	PASS
	Ant1		Center	6535	Minimal	-70.69	1.90	0	-72.59	---	---
	Ant1		Center	6535	ON	-87.00	1.90	0	-88.90	---	---
	Ant1	6895	Center	6895	OFF	-61.95	1.90	0	-63.85	-62	PASS
	Ant1		Center	6895	Minimal	-69.27	1.90	0	-71.17	---	---
	Ant1		Center	6895	ON	-87.00	1.90	0	-88.90	---	---
11AX80SISO	Ant1	5985	Center	5985	OFF	-68.38	1.90	0	-70.28	-62.00	PASS
	Ant1		Low	5951.4785	OFF	-68.31	1.90	0	-70.21	-62.00	PASS
	Ant1		High	6018.5215	OFF	-68.84	1.90	0	-70.74	-62.00	PASS
	Ant1		Center	5985	Minimal	-69.11	1.90	0	-71.01	---	---
	Ant1		Low	5951.4785	Minimal	-68.30	1.90	0	-70.20	---	---
	Ant1		High	6018.5215	Minimal	-69.50	1.90	0	-71.40	---	---
	Ant1		Center	5985	ON	-87.00	1.90	0	-88.90	---	---
	Ant1		Low	5951.4785	ON	-87.00	1.90	0	-88.90	---	---
	Ant1		High	6018.5215	ON	-87.00	1.90	0	-88.90	---	---
	Ant1	6465	Low	6431.3187	OFF	-66.03	1.90	0	-67.93	-62.00	PASS
	Ant1		Center	6465	OFF	-70.38	1.90	0	-72.28	-62.00	PASS
	Ant1		High	6498.5215	OFF	-63.23	1.90	0	-65.13	-62.00	PASS
	Ant1		Low	6431.3187	Minimal	-69.15	1.90	0	-71.05	---	---
	Ant1		Center	6465	Minimal	-71.90	1.90	0	-73.80	---	---
	Ant1		High	6498.5215	Minimal	-69.71	1.90	0	-71.61	---	---
	Ant1		Low	6431.3187	ON	-87.00	1.90	0	-88.90	---	---
	Ant1		Center	6465	ON	-87.00	1.90	0	-88.90	---	---
	Ant1		High	6498.5215	ON	-87.00	1.90	0	-88.90	---	---
	Ant1	6625	Low	6591.3187	OFF	-68.81	1.90	0	-70.71	-62.00	PASS
	Ant1		Center	6625	OFF	-67.26	1.90	0	-69.16	-62.00	PASS
	Ant1		High	6658.6813	OFF	-68.05	1.90	0	-69.95	-62.00	PASS
	Ant1		Low	6591.3187	Minimal	-68.80	1.90	0	-70.70	---	---
	Ant1		Center	6625	Minimal	-68.02	1.90	0	-69.92	---	---
	Ant1		High	6658.6813	Minimal	-68.76	1.90	0	-70.66	---	---
	Ant1		Low	6591.3187	ON	-87.00	1.90	0	-88.90	---	---
	Ant1		Center	6625	ON	-87.00	1.90	0	-88.90	---	---
	Ant1		High	6658.6813	ON	-87.00	1.90	0	-88.90	---	---
	Ant1	6865	Low	6831.4785	OFF	-67.25	1.90	0	-69.15	-62.00	PASS
	Ant1		Center	6865	OFF	-67.91	1.90	0	-69.81	-62.00	PASS
	Ant1		High	6898.5215	OFF	-68.50	1.90	0	-70.40	-62.00	PASS
	Ant1		Low	6831.4785	Minimal	-68.66	1.90	0	-70.56	---	---
	Ant1		Center	6865	Minimal	-68.58	1.90	0	-70.48	---	---
	Ant1		High	6898.5215	Minimal	-68.50	1.90	0	-70.40	---	---
	Ant1		Low	6831.4785	ON	-87.00	1.90	0	-88.90	---	---
	Ant1		Center	6865	ON	-87.00	1.90	0	-88.90	---	---
	Ant1		High	6898.5215	ON	-87.00	1.90	0	-88.90	---	---

Note: Adjusted Power = Injected Signal (AWGN) Power - Antenna Gain + Path Loss

*Antenna gain values include all the applicable path losses. And the antenna gain used the min. gain for test.

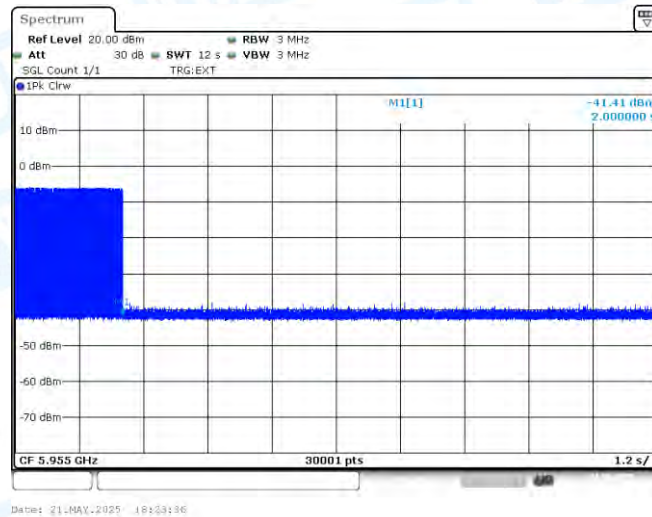
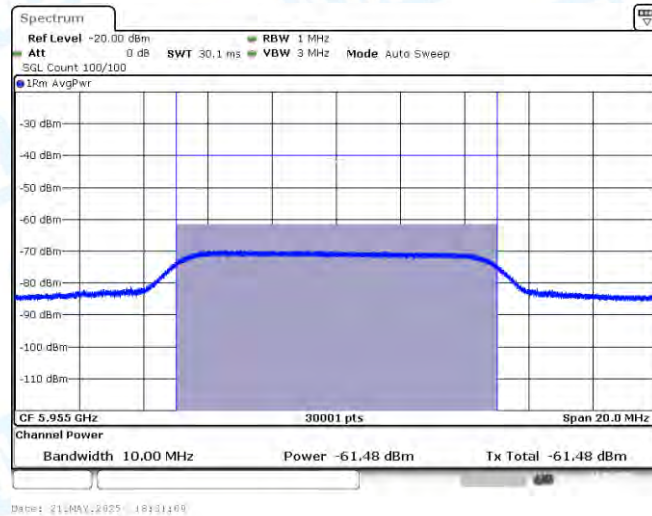
RF Conducted test Offset= cable loss+ Attenuator(10dB).

Contention Based Protocol Detection Probability

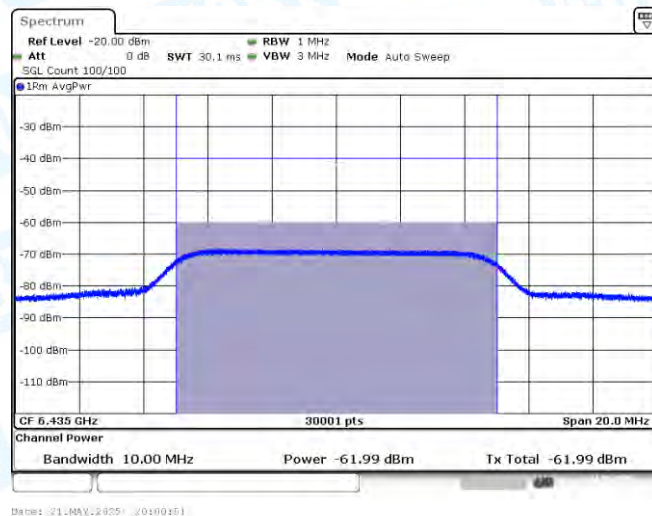
Test Mode	Ant.	Ch. [MHz]	Interference Frequency [MHz]		Status	Trial										Result [%]	Limit [%]	Verdict
						1	2	3	4	5	6	7	8	9	10			
11AX20SISO	Ant1	5955	Center	5955	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
	Ant1	6435	Center	6435	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
	Ant1	6535	Center	6535	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
	Ant1	6895	Center	6895	OFF	1	1	1	0	1	1	1	1	1	1	90	90	PASS
11AX80SISO	Ant1	5985	Center	5985	OFF	1	1	1	1	0	1	1	1	1	1	90	90	PASS
	Ant1		Low	5951.4785	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
	Ant1		High	6018.5215	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
	Ant1	6465	Low	6431.3187	OFF	0	1	1	1	1	1	1	1	1	1	90	90	PASS
	Ant1		Center	6465	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
	Ant1		High	6498.5215	OFF	1	1	1	1	1	1	1	1	0	1	90	90	PASS
	Ant1	6625	Low	6591.3187	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
	Ant1		Center	6625	OFF	1	1	1	1	1	1	1	0	1	1	90	90	PASS
	Ant1		High	6658.6813	OFF	1	0	1	1	1	1	1	1	1	1	90	90	PASS
	Ant1	6865	Low	6831.4785	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
	Ant1		Center	6865	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS
	Ant1		High	6898.5215	OFF	1	1	1	1	1	1	1	1	1	1	100	90	PASS

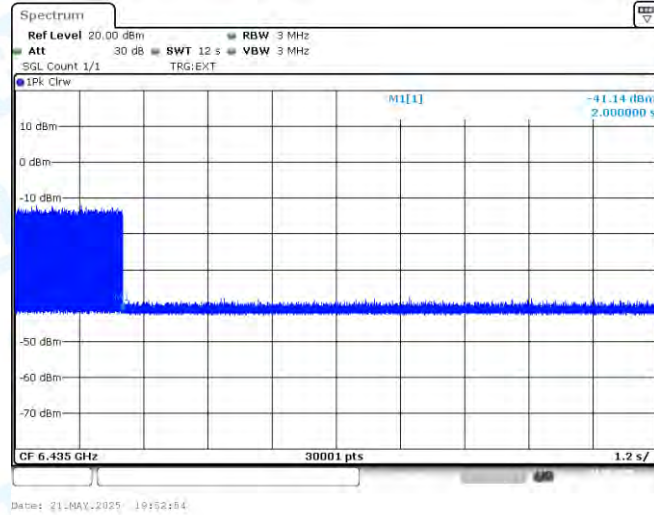
Note: "1"=PASS, "0"=FAIL

8.2 Test Graphs

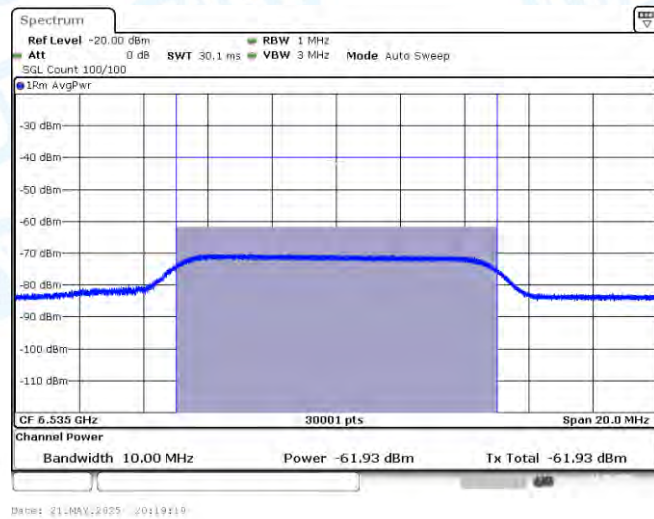


11AX20SISO-Ant1-5955-Center-5955-OFF-PASS

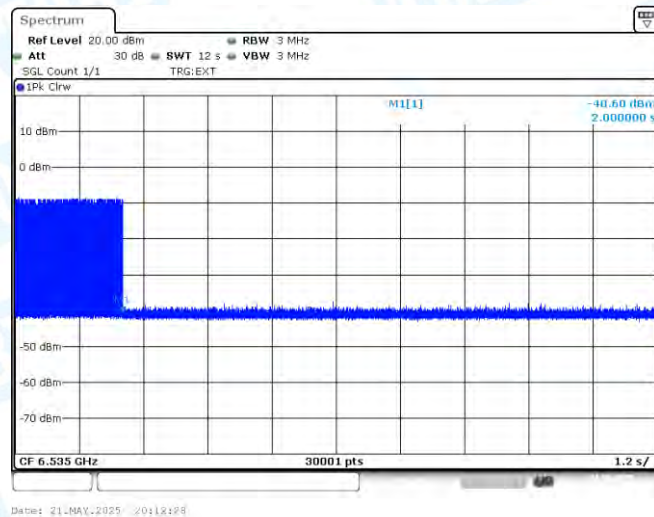


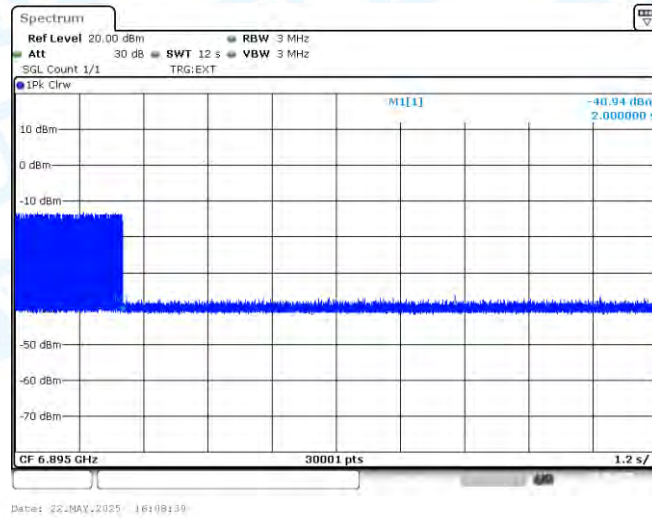
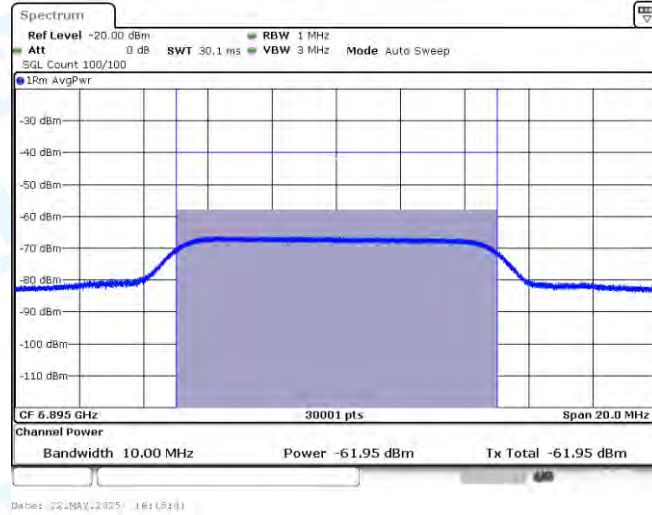


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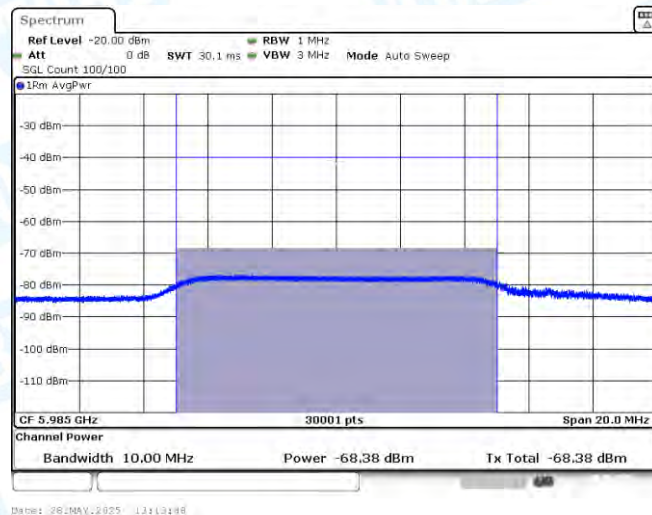


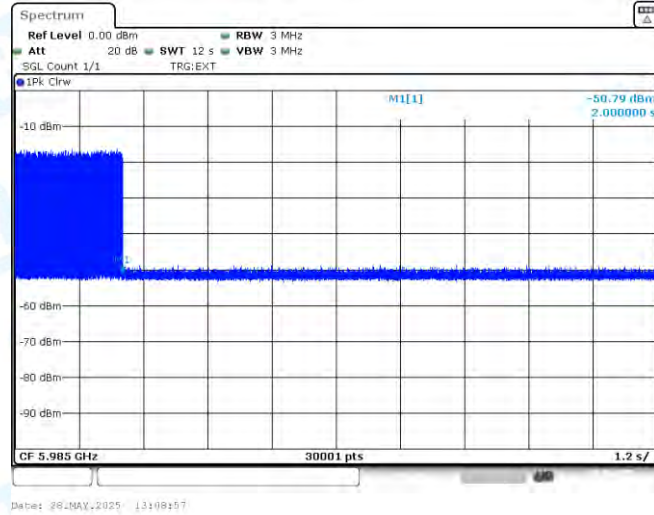
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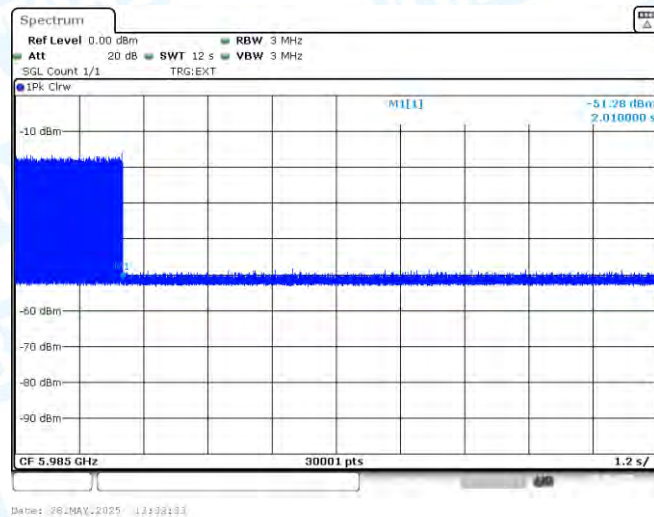
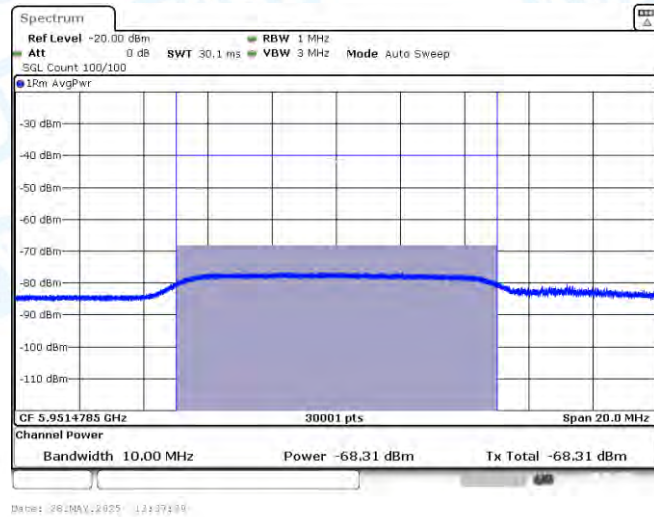


11AX20SISO-Ant1-6895-Center-6895-OFF-PASS

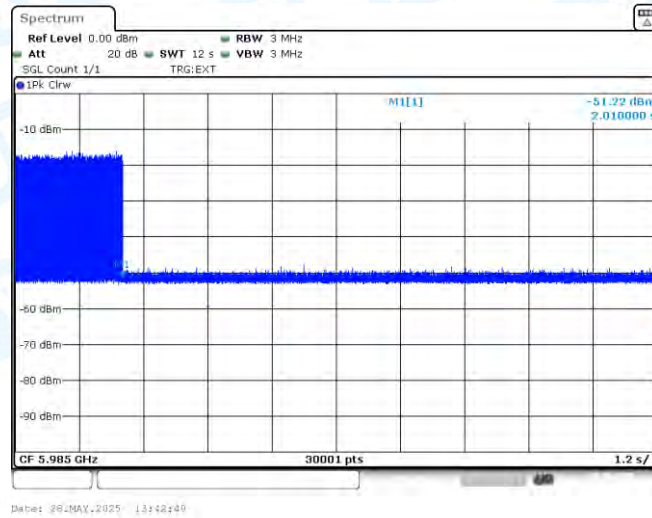
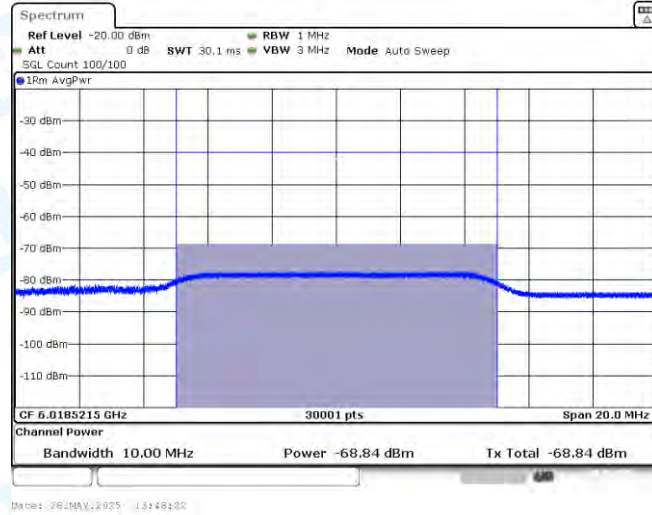




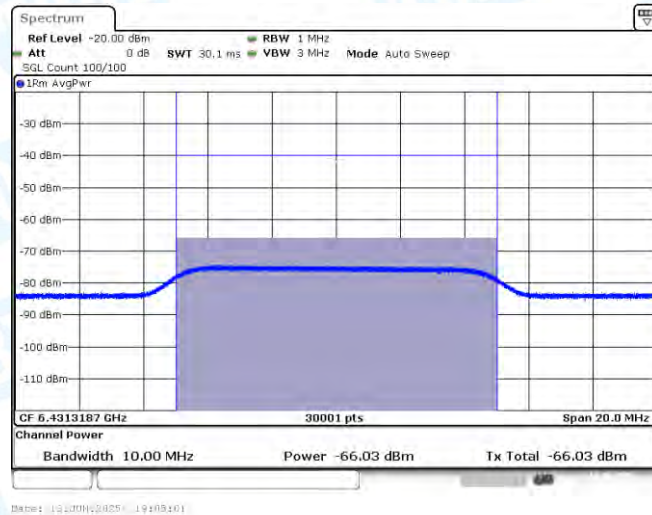
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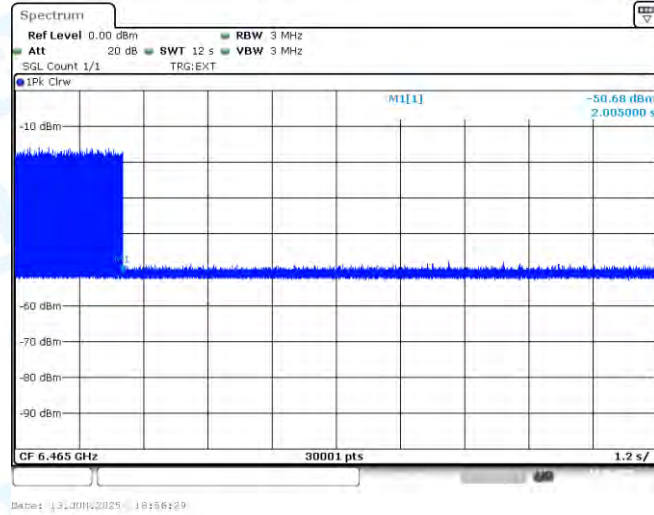


11AX80SISO-Ant1-5985-Low-5951.4785-OFF-PASS

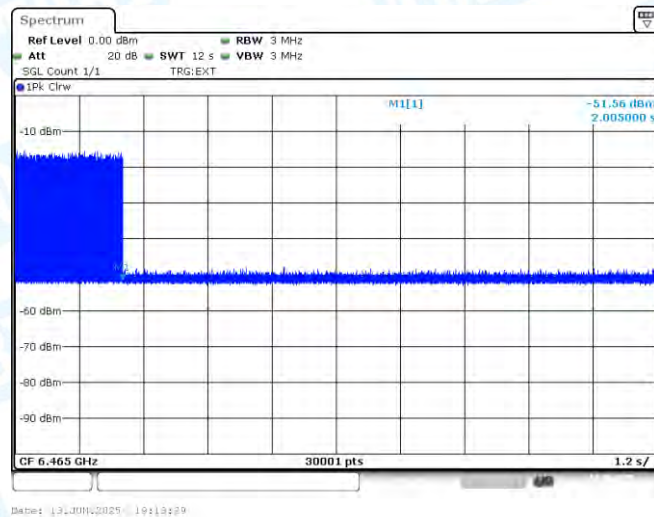
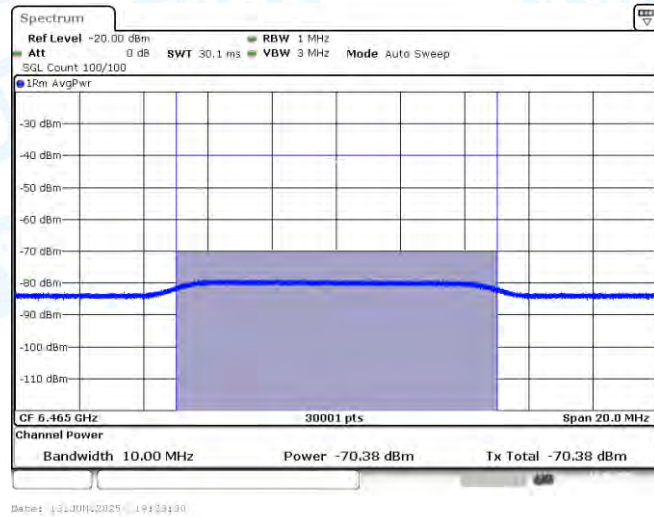


11AX80SISO-Ant1-5985-High-6018.5215-OFF-PASS

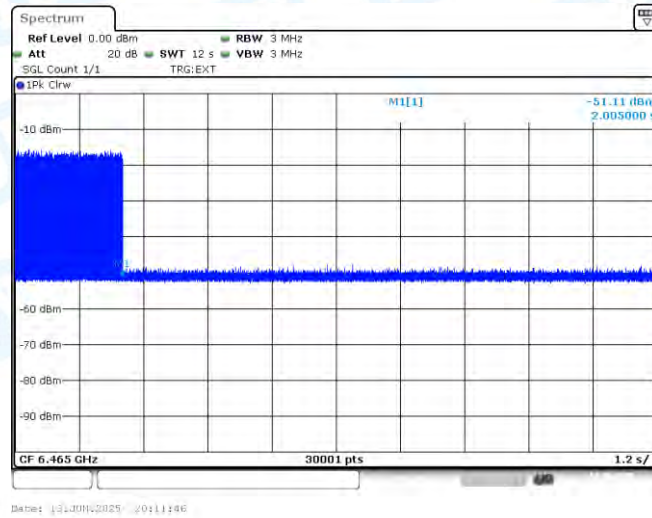
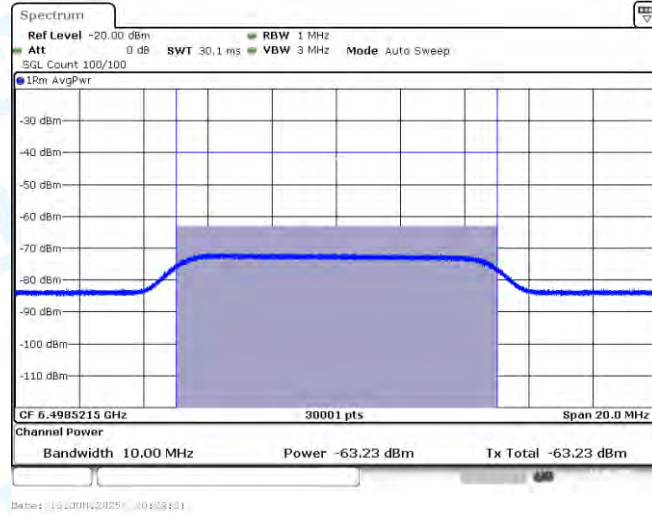




11AX80SISO-Ant1-6465-Low-6431.3187-OFF-PASS

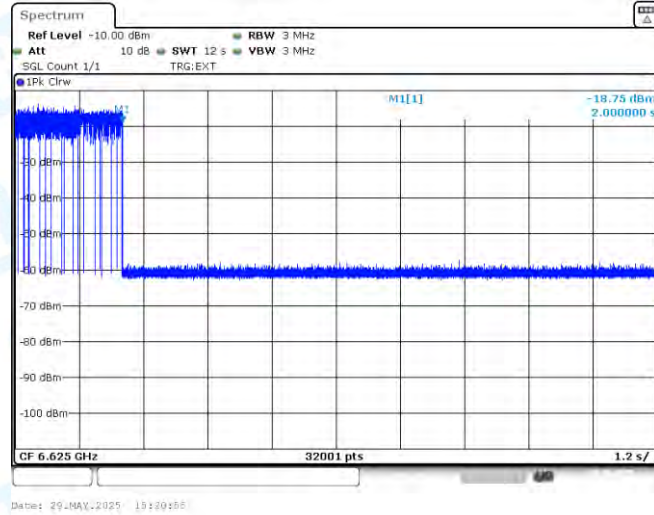


11AX80SISO-Ant1-6465-Center-6465-OFF-PASS

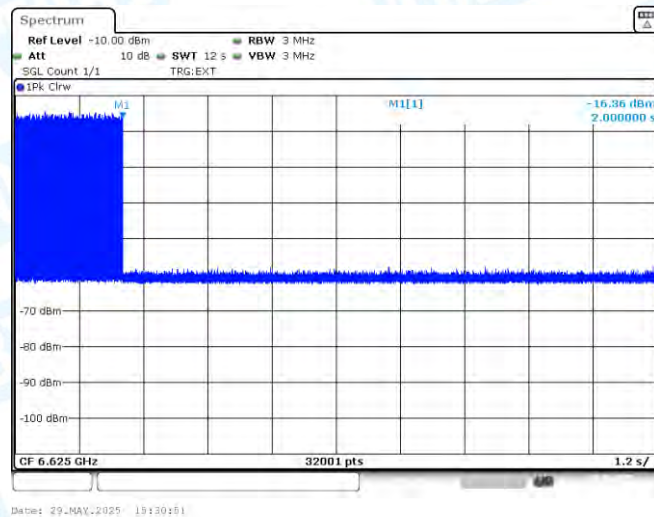
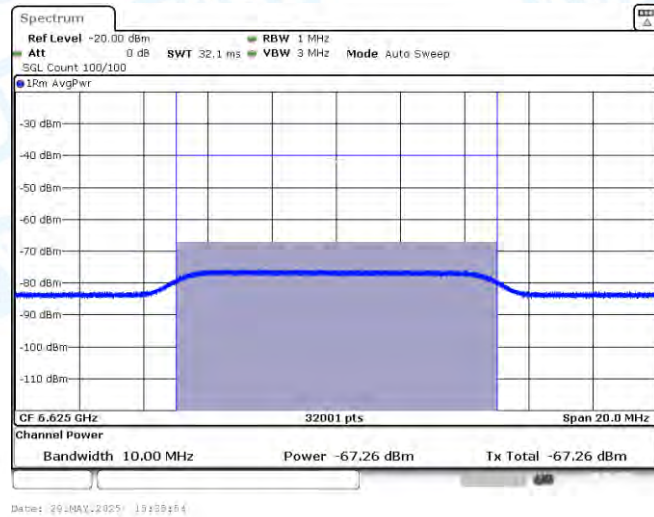


11AX80SISO-Ant1-6465-High-6498.5215-OFF-PASS

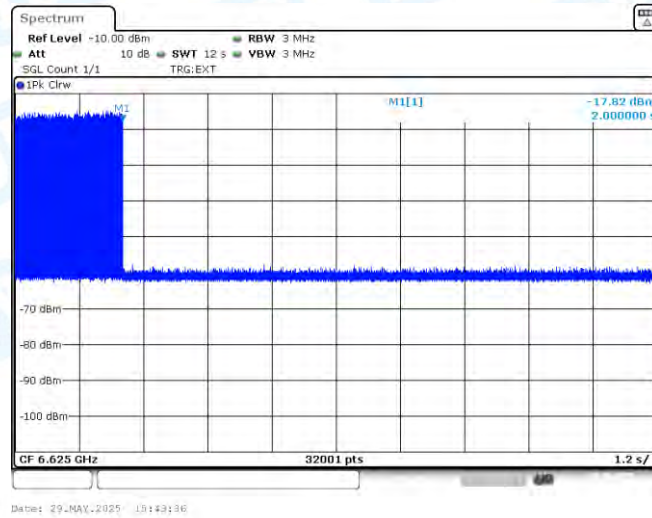
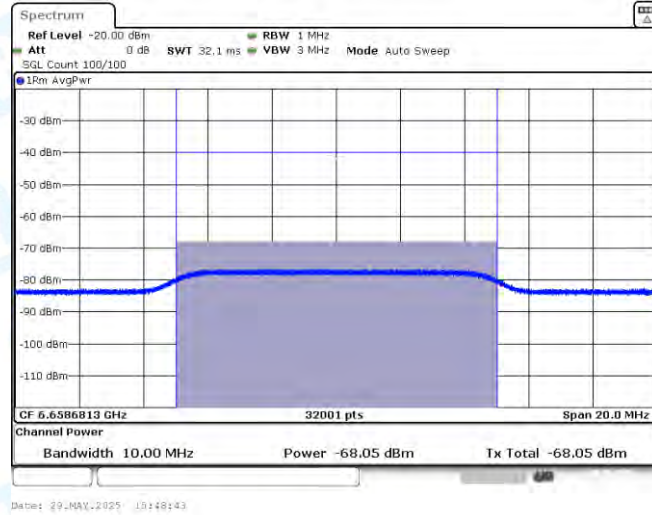




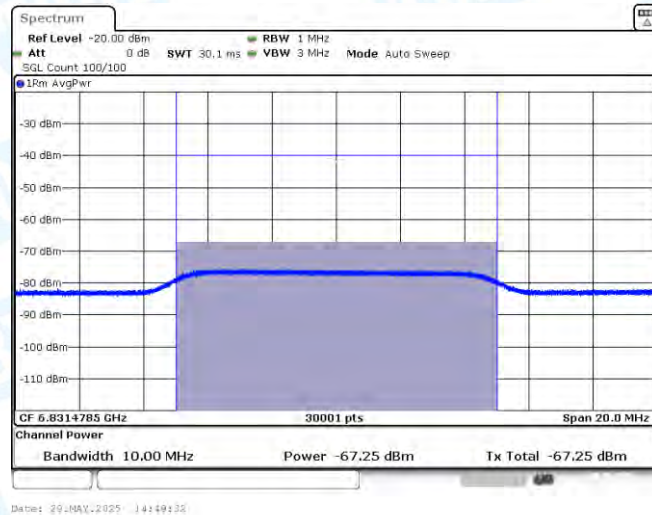
11AX80SISO-Ant1-6625-Low-6591.3187-OFF-PASS

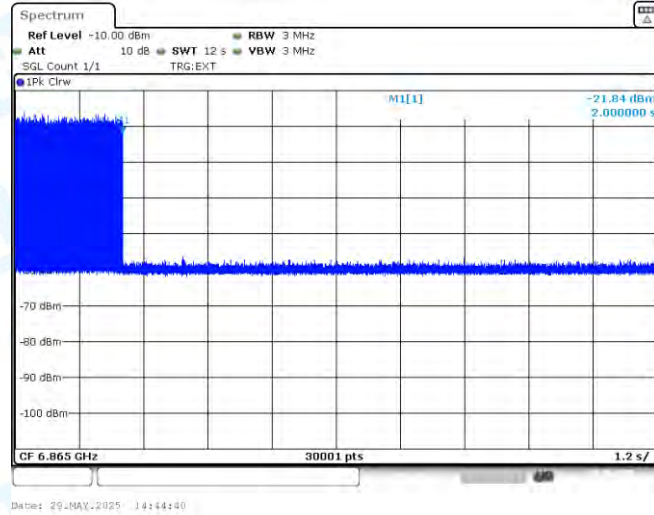


11AX80SISO-Ant1-6625-Center-6625-OFF-PASS

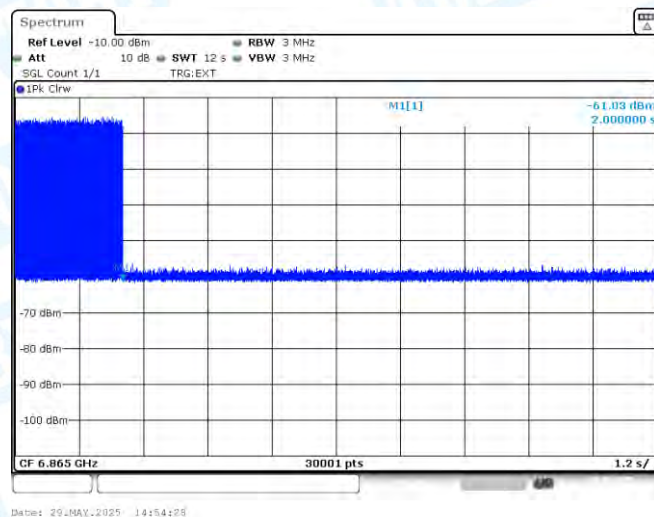
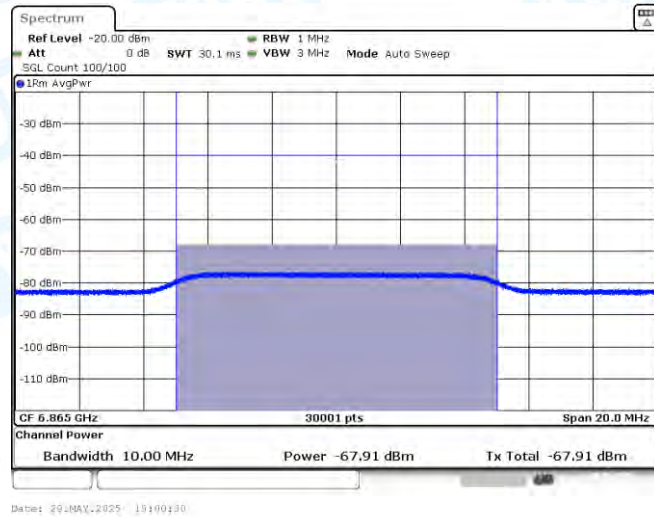


11AX80SISO-Ant1-6625-High-6658.6813-OFF-PASS

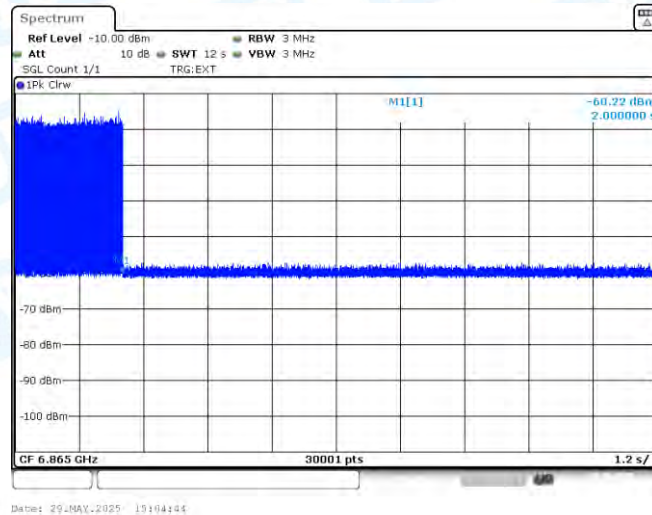
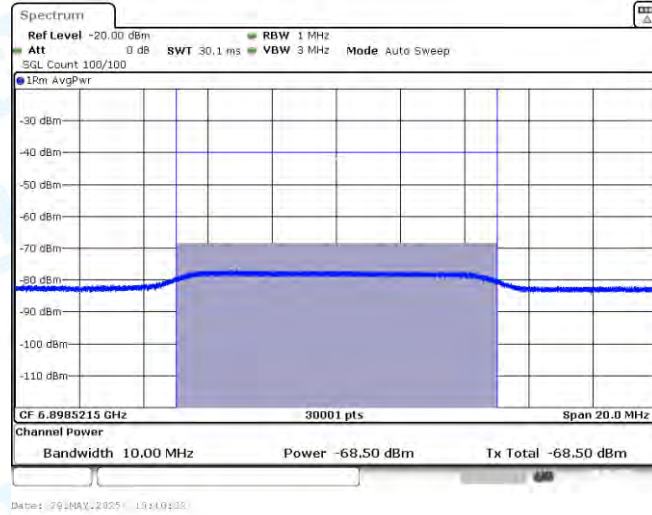




11AX80SISO-Ant1-6865-Low-6831.4785-OFF-PASS



11AX80SISO-Ant1-6865-Center-6865-OFF-PASS



11AX80SISO-Ant1-6865-High-6898.5215-OFF-PASS

Appendix 9: Frequency Stability

9.1 Test Result

TestMode	Antenna	Frequency[MHz]	Voltage[Vdc]	Temperature(°C)	Deviation(Hz)	Deviation(ppm)	Limit(ppm)	Verdict
11AX20SISO	Ant1	5955	NV	NT	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	LV	NT	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	HV	NT	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	6175	NV	NT	-46000.00	-7.449393	20	PASS
11AX20SISO	Ant1	6175	LV	NT	-46000.00	-7.449393	20	PASS
11AX20SISO	Ant1	6175	HV	NT	-46000.00	-7.449393	20	PASS
11AX20SISO	Ant1	6415	NV	NT	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	LV	NT	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	HV	NT	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6435	NV	NT	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	LV	NT	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	HV	NT	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6475	NV	NT	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	LV	NT	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	HV	NT	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6515	NV	NT	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	LV	NT	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	HV	NT	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6535	NV	NT	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6535	LV	NT	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6535	HV	NT	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6695	NV	NT	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	LV	NT	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	HV	NT	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6855	NV	NT	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	LV	NT	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	HV	NT	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6875	NV	NT	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	LV	NT	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	HV	NT	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6895	NV	NT	-51900.00	-7.527194	20	PASS
11AX20SISO	Ant1	6895	LV	NT	-51900.00	-7.527194	20	PASS
11AX20SISO	Ant1	6895	HV	NT	-51900.00	-7.527194	20	PASS
11AX20SISO	Ant1	6995	NV	NT	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	LV	NT	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	HV	NT	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	7115	NV	NT	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	LV	NT	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	HV	NT	-55900.00	-7.856641	20	PASS
11AX40SISO	Ant1	5965	NV	NT	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	5965	LV	NT	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	5965	HV	NT	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	6165	NV	NT	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	LV	NT	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	HV	NT	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6405	NV	NT	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	LV	NT	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	HV	NT	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6445	NV	NT	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	LV	NT	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	HV	NT	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6485	NV	NT	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	LV	NT	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	HV	NT	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6525	NV	NT	-51900.00	-7.954023	20	PASS
11AX40SISO	Ant1	6525	LV	NT	-51900.00	-7.954023	20	PASS
11AX40SISO	Ant1	6525	HV	NT	-53900.00	-8.260536	20	PASS
11AX40SISO	Ant1	6565	NV	NT	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	LV	NT	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	HV	NT	-53900.00	-8.210206	20	PASS

11AX40SISO	Ant1	6685	NV	NT	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6685	LV	NT	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6685	HV	NT	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6845	NV	NT	-53900.00	-7.874361	20	PASS
11AX40SISO	Ant1	6845	LV	NT	-53900.00	-7.874361	20	PASS
11AX40SISO	Ant1	6845	HV	NT	-53900.00	-7.874361	20	PASS
11AX40SISO	Ant1	6885	NV	NT	-51900.00	-7.538126	20	PASS
11AX40SISO	Ant1	6885	LV	NT	-51900.00	-7.538126	20	PASS
11AX40SISO	Ant1	6885	HV	NT	-51900.00	-7.538126	20	PASS
11AX40SISO	Ant1	6925	NV	NT	-55900.00	-8.072202	20	PASS
11AX40SISO	Ant1	6925	LV	NT	-57900.00	-8.361011	20	PASS
11AX40SISO	Ant1	6925	HV	NT	-55900.00	-8.072202	20	PASS
11AX40SISO	Ant1	6965	NV	NT	-53900.00	-7.738693	20	PASS
11AX40SISO	Ant1	6965	LV	NT	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	6965	HV	NT	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	7085	NV	NT	-57900.00	-8.172195	20	PASS
11AX40SISO	Ant1	7085	LV	NT	-57900.00	-8.172195	20	PASS
11AX40SISO	Ant1	7085	HV	NT	-57900.00	-8.172195	20	PASS
11AX80SISO	Ant1	5985	NV	NT	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	LV	NT	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	HV	NT	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	6145	NV	NT	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6145	LV	NT	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6145	HV	NT	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6385	NV	NT	-51900.00	-8.128426	20	PASS
11AX80SISO	Ant1	6385	LV	NT	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6385	HV	NT	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6465	NV	NT	-51900.00	-8.027842	20	PASS
11AX80SISO	Ant1	6465	LV	NT	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6465	HV	NT	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6545	NV	NT	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	LV	NT	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	HV	NT	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6625	NV	NT	-53900.00	-8.135849	20	PASS
11AX80SISO	Ant1	6625	LV	NT	-53900.00	-8.135849	20	PASS
11AX80SISO	Ant1	6625	HV	NT	-53900.00	-8.135849	20	PASS
11AX80SISO	Ant1	6705	NV	NT	-51900.00	-7.740492	20	PASS
11AX80SISO	Ant1	6705	LV	NT	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6705	HV	NT	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6785	NV	NT	-53900.00	-7.943994	20	PASS
11AX80SISO	Ant1	6785	LV	NT	-53900.00	-7.943994	20	PASS
11AX80SISO	Ant1	6785	HV	NT	-55900.00	-8.238762	20	PASS
11AX80SISO	Ant1	6865	NV	NT	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	LV	NT	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	HV	NT	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6945	NV	NT	-57900.00	-8.336933	20	PASS
11AX80SISO	Ant1	6945	LV	NT	-57900.00	-8.336933	20	PASS
11AX80SISO	Ant1	6945	HV	NT	-57900.00	-8.336933	20	PASS
11AX80SISO	Ant1	7025	NV	NT	-48000.00	-6.832740	20	PASS
11AX80SISO	Ant1	7025	LV	NT	-50000.00	-7.117438	20	PASS
11AX80SISO	Ant1	7025	HV	NT	-50000.00	-7.117438	20	PASS

TestMode	Antenna	Frequency[MHz]	Voltage[Vdc]	Temperature(°C)	Deviation(Hz)	Deviation(ppm)	Limit(ppm)	Verdict
11AX20SISO	Ant1	5955	NV	-30	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	NV	-20	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	NV	-10	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	NV	0	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	NV	10	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	NV	20	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	NV	30	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	NV	40	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	5955	NV	50	-46000.00	-7.724601	20	PASS
11AX20SISO	Ant1	6175	NV	-30	-48000.00	-7.773279	20	PASS
11AX20SISO	Ant1	6175	NV	-20	-48000.00	-7.773279	20	PASS
11AX20SISO	Ant1	6175	NV	-10	-48000.00	-7.773279	20	PASS
11AX20SISO	Ant1	6175	NV	0	-48000.00	-7.773279	20	PASS
11AX20SISO	Ant1	6175	NV	10	-48000.00	-7.773279	20	PASS
11AX20SISO	Ant1	6175	NV	20	-48000.00	-7.773279	20	PASS
11AX20SISO	Ant1	6175	NV	30	-48000.00	-7.773279	20	PASS
11AX20SISO	Ant1	6175	NV	40	-48000.00	-7.773279	20	PASS
11AX20SISO	Ant1	6175	NV	50	-48000.00	-7.773279	20	PASS
11AX20SISO	Ant1	6415	NV	-30	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	NV	-20	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	NV	-10	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	NV	0	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	NV	10	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	NV	20	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	NV	30	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	NV	40	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6415	NV	50	-48000.00	-7.482463	20	PASS
11AX20SISO	Ant1	6435	NV	-30	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	NV	-20	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	NV	-10	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	NV	0	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	NV	10	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	NV	20	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	NV	30	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	NV	40	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6435	NV	50	-48000.00	-7.459207	20	PASS
11AX20SISO	Ant1	6475	NV	-30	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	NV	-20	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	NV	-10	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	NV	0	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	NV	10	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	NV	20	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	NV	30	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	NV	40	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6475	NV	50	-48000.00	-7.413127	20	PASS
11AX20SISO	Ant1	6515	NV	-30	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	NV	-20	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	NV	-10	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	NV	0	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	NV	10	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	NV	20	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	NV	30	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	NV	40	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6515	NV	50	-48000.00	-7.367613	20	PASS
11AX20SISO	Ant1	6535	NV	-30	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6535	NV	-20	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6535	NV	-10	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6535	NV	0	-48000.00	-7.345065	20	PASS

11AX20SISO	Ant1	6535	NV	10	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6535	NV	20	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6535	NV	30	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6535	NV	40	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6535	NV	50	-48000.00	-7.345065	20	PASS
11AX20SISO	Ant1	6695	NV	-30	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	NV	-20	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	NV	-10	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	NV	0	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	NV	10	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	NV	20	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	NV	30	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	NV	40	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6695	NV	50	-50000.00	-7.468260	20	PASS
11AX20SISO	Ant1	6855	NV	-30	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	NV	-20	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	NV	-10	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	NV	0	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	NV	10	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	NV	20	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	NV	30	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	NV	40	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6855	NV	50	-51900.00	-7.571116	20	PASS
11AX20SISO	Ant1	6875	NV	-30	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	NV	-20	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	NV	-10	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	NV	0	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	NV	10	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	NV	20	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	NV	30	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	NV	40	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6875	NV	50	-51900.00	-7.549091	20	PASS
11AX20SISO	Ant1	6895	NV	-30	-53900.00	-7.817259	20	PASS
11AX20SISO	Ant1	6895	NV	-20	-51900.00	-7.527194	20	PASS
11AX20SISO	Ant1	6895	NV	-10	-51900.00	-7.527194	20	PASS
11AX20SISO	Ant1	6895	NV	0	-51900.00	-7.527194	20	PASS
11AX20SISO	Ant1	6895	NV	10	-51900.00	-7.527194	20	PASS
11AX20SISO	Ant1	6895	NV	20	-51900.00	-7.527194	20	PASS
11AX20SISO	Ant1	6895	NV	30	-53900.00	-7.817259	20	PASS
11AX20SISO	Ant1	6895	NV	40	-53900.00	-7.817259	20	PASS
11AX20SISO	Ant1	6895	NV	50	-51900.00	-7.527194	20	PASS
11AX20SISO	Ant1	6995	NV	-30	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	NV	-20	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	NV	-10	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	NV	0	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	NV	10	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	NV	20	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	NV	30	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	NV	40	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	6995	NV	50	-53900.00	-7.705504	20	PASS
11AX20SISO	Ant1	7115	NV	-30	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	NV	-20	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	NV	-10	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	NV	0	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	NV	10	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	NV	20	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	NV	30	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	NV	40	-55900.00	-7.856641	20	PASS
11AX20SISO	Ant1	7115	NV	50	-55900.00	-7.856641	20	PASS
11AX40SISO	Ant1	5965	NV	-30	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	5965	NV	-20	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	5965	NV	-10	-48000.00	-8.046940	20	PASS

11AX40SISO	Ant1	5965	NV	0	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	5965	NV	10	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	5965	NV	20	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	5965	NV	30	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	5965	NV	40	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	5965	NV	50	-48000.00	-8.046940	20	PASS
11AX40SISO	Ant1	6165	NV	-30	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	NV	-20	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	NV	-10	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	NV	0	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	NV	10	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	NV	20	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	NV	30	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	NV	40	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6165	NV	50	-50000.00	-8.110300	20	PASS
11AX40SISO	Ant1	6405	NV	-30	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	NV	-20	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	NV	-10	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	NV	0	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	NV	10	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	NV	20	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	NV	30	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	NV	40	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6405	NV	50	-51900.00	-8.103044	20	PASS
11AX40SISO	Ant1	6445	NV	-30	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	NV	-20	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	NV	-10	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	NV	0	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	NV	10	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	NV	20	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	NV	30	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	NV	40	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6445	NV	50	-51900.00	-8.052754	20	PASS
11AX40SISO	Ant1	6485	NV	-30	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	NV	-20	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	NV	-10	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	NV	0	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	NV	10	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	NV	20	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	NV	30	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	NV	40	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6485	NV	50	-51900.00	-8.003084	20	PASS
11AX40SISO	Ant1	6525	NV	-30	-51900.00	-7.954023	20	PASS
11AX40SISO	Ant1	6525	NV	-20	-51900.00	-7.954023	20	PASS
11AX40SISO	Ant1	6525	NV	-10	-51900.00	-7.954023	20	PASS
11AX40SISO	Ant1	6525	NV	0	-51900.00	-7.954023	20	PASS
11AX40SISO	Ant1	6525	NV	10	-53900.00	-8.260536	20	PASS
11AX40SISO	Ant1	6525	NV	20	-53900.00	-8.260536	20	PASS
11AX40SISO	Ant1	6525	NV	30	-53900.00	-8.260536	20	PASS
11AX40SISO	Ant1	6525	NV	40	-53900.00	-8.260536	20	PASS
11AX40SISO	Ant1	6525	NV	50	-51900.00	-7.954023	20	PASS
11AX40SISO	Ant1	6565	NV	-30	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	NV	-20	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	NV	-10	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	NV	0	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	NV	10	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	NV	20	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	NV	30	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	NV	40	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6565	NV	50	-53900.00	-8.210206	20	PASS
11AX40SISO	Ant1	6685	NV	-30	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6685	NV	-20	-53900.00	-8.062827	20	PASS

11AX40SISO	Ant1	6685	NV	-10	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6685	NV	0	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6685	NV	10	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6685	NV	20	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6685	NV	30	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6685	NV	40	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6685	NV	50	-53900.00	-8.062827	20	PASS
11AX40SISO	Ant1	6845	NV	-30	-53900.00	-7.874361	20	PASS
11AX40SISO	Ant1	6845	NV	-20	-55900.00	-8.166545	20	PASS
11AX40SISO	Ant1	6845	NV	-10	-55900.00	-8.166545	20	PASS
11AX40SISO	Ant1	6845	NV	0	-55900.00	-8.166545	20	PASS
11AX40SISO	Ant1	6845	NV	10	-55900.00	-8.166545	20	PASS
11AX40SISO	Ant1	6845	NV	20	-55900.00	-8.166545	20	PASS
11AX40SISO	Ant1	6845	NV	30	-55900.00	-8.166545	20	PASS
11AX40SISO	Ant1	6845	NV	40	-55900.00	-8.166545	20	PASS
11AX40SISO	Ant1	6845	NV	50	-55900.00	-8.166545	20	PASS
11AX40SISO	Ant1	6885	NV	-30	-53900.00	-7.828613	20	PASS
11AX40SISO	Ant1	6885	NV	-20	-53900.00	-7.828613	20	PASS
11AX40SISO	Ant1	6885	NV	-10	-53900.00	-7.828613	20	PASS
11AX40SISO	Ant1	6885	NV	0	-53900.00	-7.828613	20	PASS
11AX40SISO	Ant1	6885	NV	10	-53900.00	-7.828613	20	PASS
11AX40SISO	Ant1	6885	NV	20	-53900.00	-7.828613	20	PASS
11AX40SISO	Ant1	6885	NV	30	-53900.00	-7.828613	20	PASS
11AX40SISO	Ant1	6885	NV	40	-53900.00	-7.828613	20	PASS
11AX40SISO	Ant1	6885	NV	50	-53900.00	-7.828613	20	PASS
11AX40SISO	Ant1	6925	NV	-30	-55900.00	-8.072202	20	PASS
11AX40SISO	Ant1	6925	NV	-20	-55900.00	-8.072202	20	PASS
11AX40SISO	Ant1	6925	NV	-10	-55900.00	-8.072202	20	PASS
11AX40SISO	Ant1	6925	NV	0	-55900.00	-8.072202	20	PASS
11AX40SISO	Ant1	6925	NV	10	-57900.00	-8.361011	20	PASS
11AX40SISO	Ant1	6925	NV	20	-57900.00	-8.361011	20	PASS
11AX40SISO	Ant1	6925	NV	30	-57900.00	-8.361011	20	PASS
11AX40SISO	Ant1	6925	NV	40	-57900.00	-8.361011	20	PASS
11AX40SISO	Ant1	6925	NV	50	-55900.00	-8.072202	20	PASS
11AX40SISO	Ant1	6965	NV	-30	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	6965	NV	-20	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	6965	NV	-10	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	6965	NV	0	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	6965	NV	10	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	6965	NV	20	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	6965	NV	30	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	6965	NV	40	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	6965	NV	50	-55900.00	-8.025844	20	PASS
11AX40SISO	Ant1	7085	NV	-30	-57900.00	-8.172195	20	PASS
11AX40SISO	Ant1	7085	NV	-20	-57900.00	-8.172195	20	PASS
11AX40SISO	Ant1	7085	NV	-10	-57900.00	-8.172195	20	PASS
11AX40SISO	Ant1	7085	NV	0	-59900.00	-8.454481	20	PASS
11AX40SISO	Ant1	7085	NV	10	-57900.00	-8.172195	20	PASS
11AX40SISO	Ant1	7085	NV	20	-59900.00	-8.454481	20	PASS
11AX40SISO	Ant1	7085	NV	30	-59900.00	-8.454481	20	PASS
11AX40SISO	Ant1	7085	NV	40	-59900.00	-8.454481	20	PASS
11AX40SISO	Ant1	7085	NV	50	-57900.00	-8.172195	20	PASS
11AX80SISO	Ant1	5985	NV	-30	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	NV	-20	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	NV	-10	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	NV	0	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	NV	10	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	NV	20	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	NV	30	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	NV	40	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	5985	NV	50	-50000.00	-8.354219	20	PASS
11AX80SISO	Ant1	6145	NV	-30	-51900.00	-8.445891	20	PASS

11AX80SISO	Ant1	6145	NV	-20	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6145	NV	-10	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6145	NV	0	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6145	NV	10	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6145	NV	20	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6145	NV	30	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6145	NV	40	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6145	NV	50	-51900.00	-8.445891	20	PASS
11AX80SISO	Ant1	6385	NV	-30	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6385	NV	-20	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6385	NV	-10	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6385	NV	0	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6385	NV	10	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6385	NV	20	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6385	NV	30	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6385	NV	40	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6385	NV	50	-53900.00	-8.441660	20	PASS
11AX80SISO	Ant1	6465	NV	-30	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6465	NV	-20	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6465	NV	-10	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6465	NV	0	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6465	NV	10	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6465	NV	20	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6465	NV	30	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6465	NV	40	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6465	NV	50	-53900.00	-8.337200	20	PASS
11AX80SISO	Ant1	6545	NV	-30	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	NV	-20	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	NV	-10	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	NV	0	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	NV	10	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	NV	20	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	NV	30	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	NV	40	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6545	NV	50	-53900.00	-8.235294	20	PASS
11AX80SISO	Ant1	6625	NV	-30	-55900.00	-8.437736	20	PASS
11AX80SISO	Ant1	6625	NV	-20	-53900.00	-8.135849	20	PASS
11AX80SISO	Ant1	6625	NV	-10	-53900.00	-8.135849	20	PASS
11AX80SISO	Ant1	6625	NV	0	-55900.00	-8.437736	20	PASS
11AX80SISO	Ant1	6625	NV	10	-55900.00	-8.437736	20	PASS
11AX80SISO	Ant1	6625	NV	20	-55900.00	-8.437736	20	PASS
11AX80SISO	Ant1	6625	NV	30	-55900.00	-8.437736	20	PASS
11AX80SISO	Ant1	6625	NV	40	-55900.00	-8.437736	20	PASS
11AX80SISO	Ant1	6625	NV	50	-55900.00	-8.437736	20	PASS
11AX80SISO	Ant1	6705	NV	-30	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6705	NV	-20	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6705	NV	-10	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6705	NV	0	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6705	NV	10	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6705	NV	20	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6705	NV	30	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6705	NV	40	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6705	NV	50	-53900.00	-8.038777	20	PASS
11AX80SISO	Ant1	6785	NV	-30	-55900.00	-8.238762	20	PASS
11AX80SISO	Ant1	6785	NV	-20	-55900.00	-8.238762	20	PASS
11AX80SISO	Ant1	6785	NV	-10	-55900.00	-8.238762	20	PASS
11AX80SISO	Ant1	6785	NV	0	-55900.00	-8.238762	20	PASS
11AX80SISO	Ant1	6785	NV	10	-55900.00	-8.238762	20	PASS
11AX80SISO	Ant1	6785	NV	20	-55900.00	-8.238762	20	PASS
11AX80SISO	Ant1	6785	NV	30	-55900.00	-8.238762	20	PASS
11AX80SISO	Ant1	6785	NV	40	-55900.00	-8.238762	20	PASS
11AX80SISO	Ant1	6785	NV	50	-55900.00	-8.238762	20	PASS

11AX80SISO	Ant1	6865	NV	-30	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	NV	-20	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	NV	-10	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	NV	0	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	NV	10	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	NV	20	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	NV	30	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	NV	40	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6865	NV	50	-57900.00	-8.434086	20	PASS
11AX80SISO	Ant1	6945	NV	-30	-59900.00	-8.624910	20	PASS
11AX80SISO	Ant1	6945	NV	-20	-59900.00	-8.624910	20	PASS
11AX80SISO	Ant1	6945	NV	-10	-59900.00	-8.624910	20	PASS
11AX80SISO	Ant1	6945	NV	0	-59900.00	-8.624910	20	PASS
11AX80SISO	Ant1	6945	NV	10	-59900.00	-8.624910	20	PASS
11AX80SISO	Ant1	6945	NV	20	-59900.00	-8.624910	20	PASS
11AX80SISO	Ant1	6945	NV	30	-59900.00	-8.624910	20	PASS
11AX80SISO	Ant1	6945	NV	40	-59900.00	-8.624910	20	PASS
11AX80SISO	Ant1	6945	NV	50	-59900.00	-8.624910	20	PASS
11AX80SISO	Ant1	7025	NV	-30	-51900.00	-7.387900	20	PASS
11AX80SISO	Ant1	7025	NV	-20	-51900.00	-7.387900	20	PASS
11AX80SISO	Ant1	7025	NV	-10	-53900.00	-7.672598	20	PASS
11AX80SISO	Ant1	7025	NV	0	-55900.00	-7.957295	20	PASS
11AX80SISO	Ant1	7025	NV	10	-55900.00	-7.957295	20	PASS
11AX80SISO	Ant1	7025	NV	20	-55900.00	-7.957295	20	PASS
11AX80SISO	Ant1	7025	NV	30	-55900.00	-7.957295	20	PASS
11AX80SISO	Ant1	7025	NV	40	-55900.00	-7.957295	20	PASS
11AX80SISO	Ant1	7025	NV	50	-57900.00	-8.241993	20	PASS

Note: RF Conducted test Offset= cable loss+ Attenuator(10dB).

-----END OF THE REPORT-----