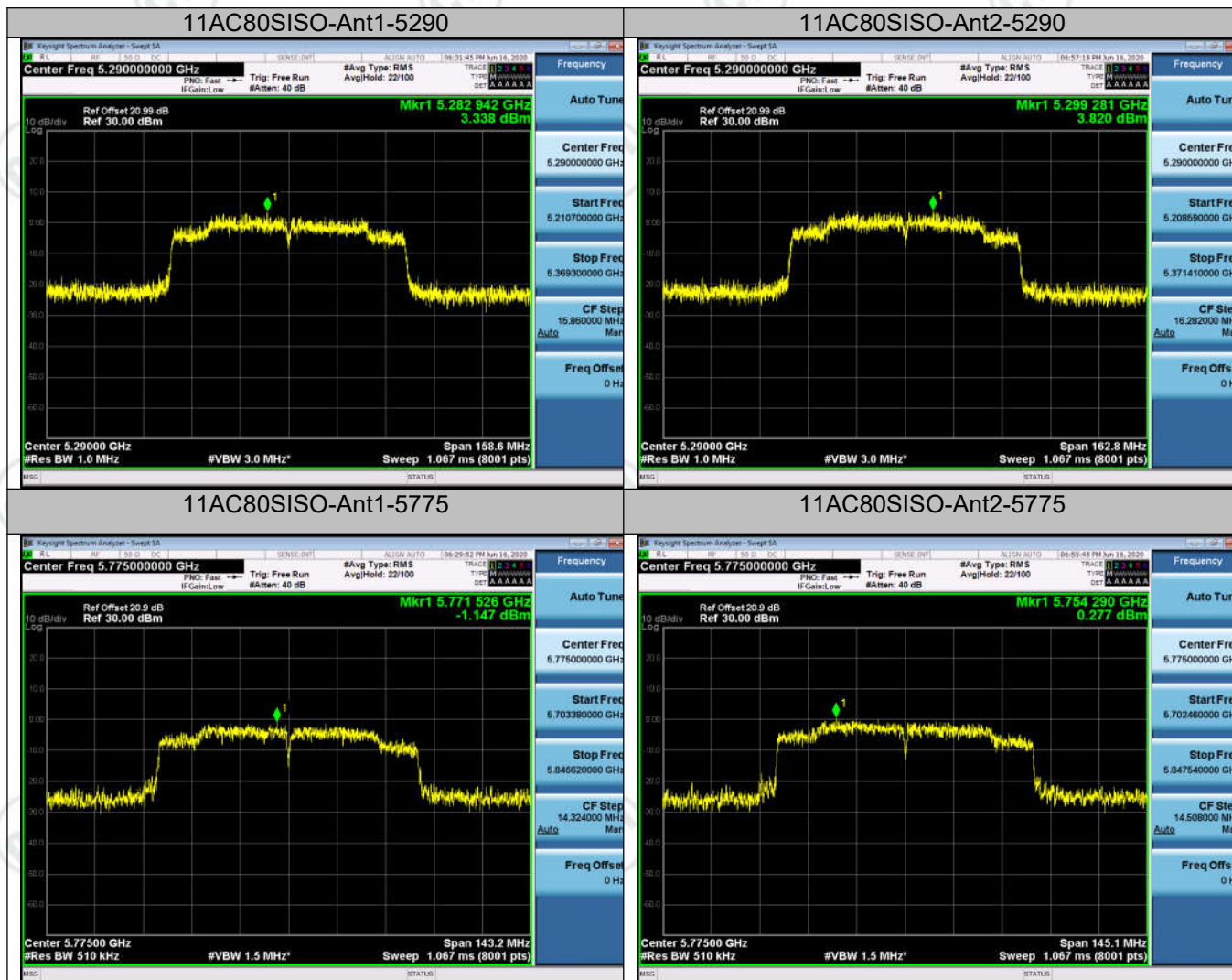
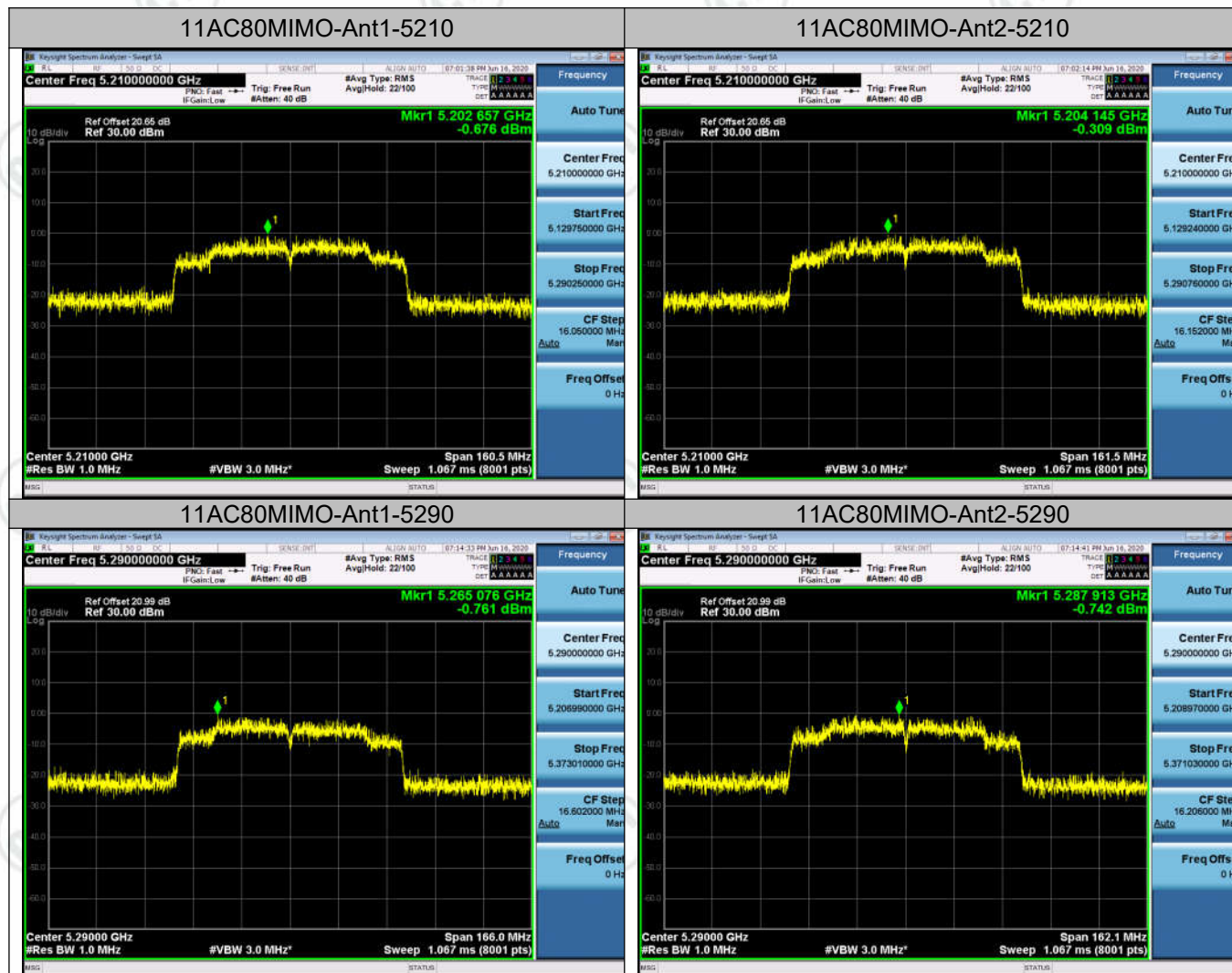
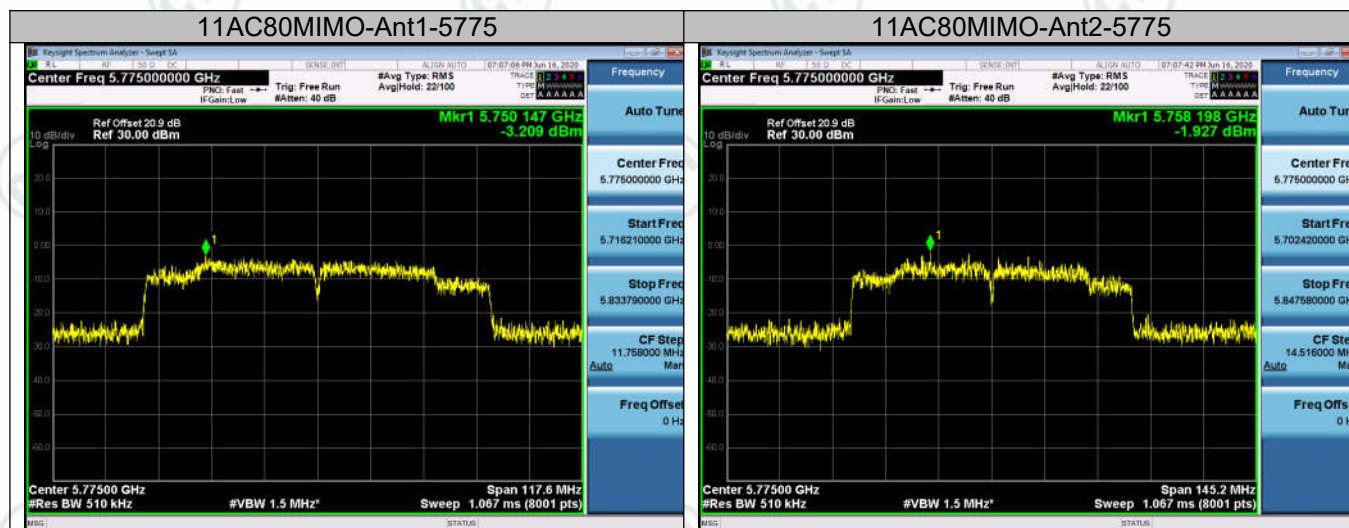








Appendix E): Band Edge Measurements

Result Table

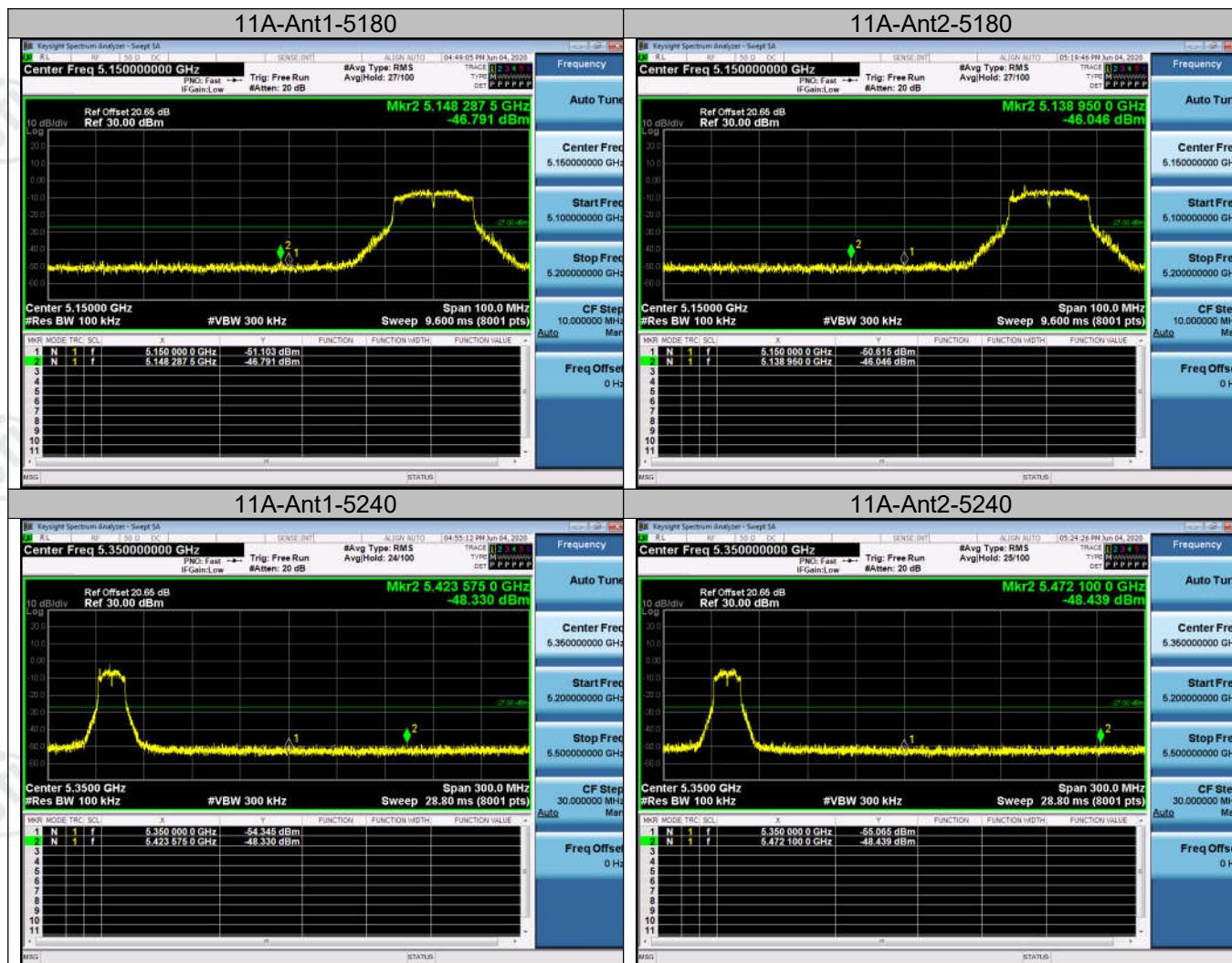
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11A	Ant1	5180	-46.791		PASS
11A	Ant2	5180	-46.046		PASS
11A	Ant1	5240	-48.33		PASS
11A	Ant2	5240	-48.439		PASS
11A	Ant1	5260	-45.615		PASS
11A	Ant2	5260	-45.564		PASS
11A	Ant1	5320	-48.132		PASS
11A	Ant2	5320	-48.812		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11A	Ant1	5745	-43.378	-45.973	PASS
11A	Ant2	5745	-46.178	-46.186	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11A	Ant1	5825	-46.79	-46.864	PASS
11A	Ant2	5825	-41.699	-46.383	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11N20SISO	Ant1	5180	-46.332		PASS
11N20SISO	Ant2	5180	-46.933		PASS
11N20SISO	Ant1	5240	-47.662		PASS
11N20SISO	Ant2	5240	-48.595		PASS
11N20SISO	Ant1	5260	-45.897		PASS
11N20SISO	Ant2	5260	-46.381		PASS
11N20SISO	Ant1	5320	-48.569		PASS
11N20SISO	Ant2	5320	-48.548		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11N20SISO	Ant1	5745	-44.503	-46.413	PASS

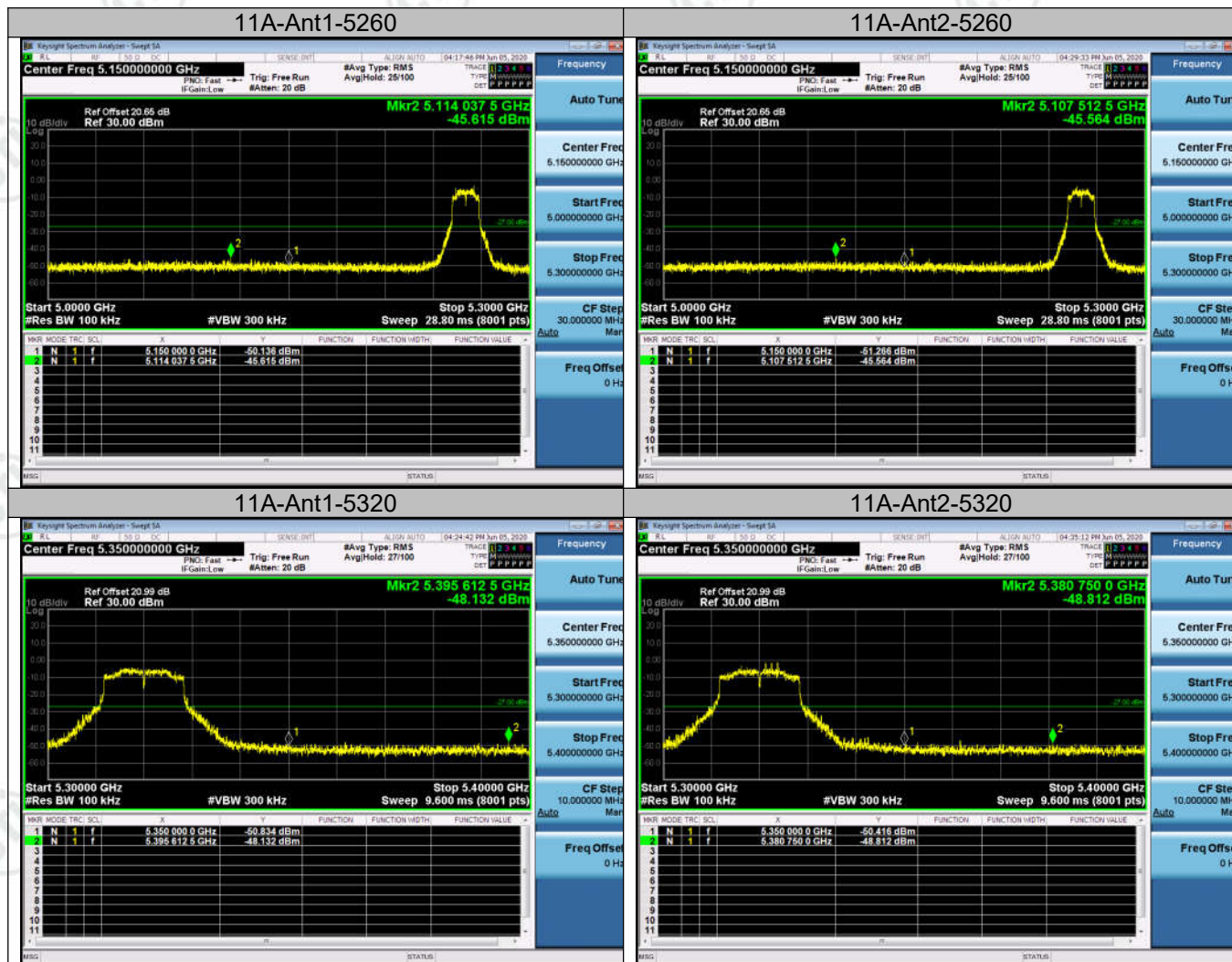
11N20SISO	Ant2	5745	-44.734	-45.784	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11N20SISO	Ant1	5825	-45.517	-46.47	PASS
11N20SISO	Ant2	5825	-43.926	-46.451	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
11N40SISO	Ant1	5190	-49.801		PASS
11N40SISO	Ant2	5190	-49.931		PASS
11N40SISO	Ant1	5230	-53.703		PASS
11N40SISO	Ant2	5230	-50.597		PASS
11N40SISO	Ant1	5270	-51.796		PASS
11N40SISO	Ant2	5270	-51.614		PASS
11N40SISO	Ant1	5310	-51.377		PASS
11N40SISO	Ant2	5310	-48.895		PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11N40SISO	Ant1	5755	-45.095	-45.507	PASS
11N40SISO	Ant2	5755	-42.697	-44.732	PASS
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			5850-5860	Above 5860	
11N40SISO	Ant1	5795	-46.294	-47.785	PASS
11N40SISO	Ant2	5795	-47.226	-46.041	PASS

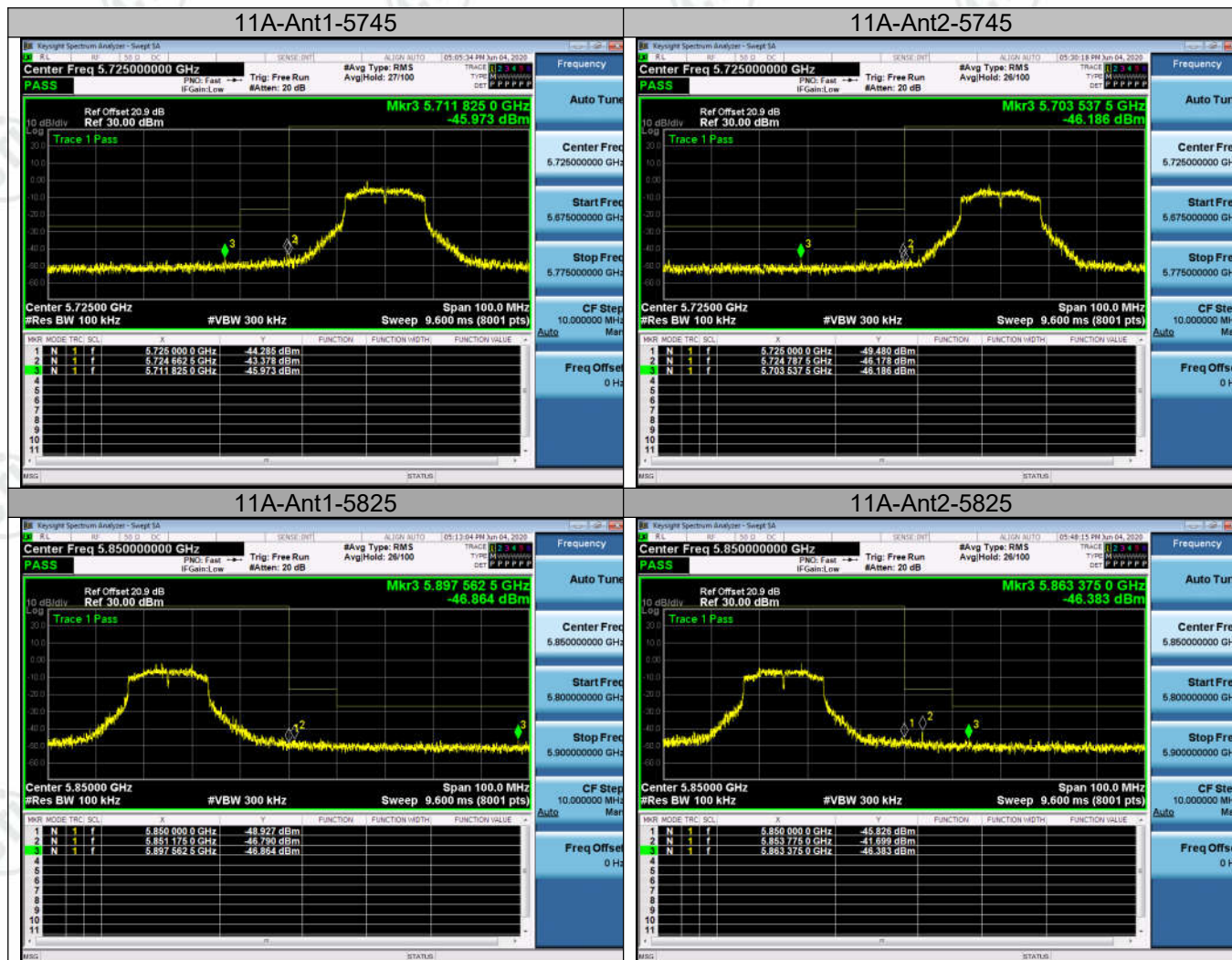
Test Mode	Antenna	Channel	Max.Level [dBm]	Verdict
11AC80SISO	Ant1	5210	-48.76	PASS
11AC80SISO	Ant2	5210	-48.813	PASS
11AC80SISO	Ant1	5290	-46.024	PASS
11AC80SISO	Ant2	5290	-39.165	PASS

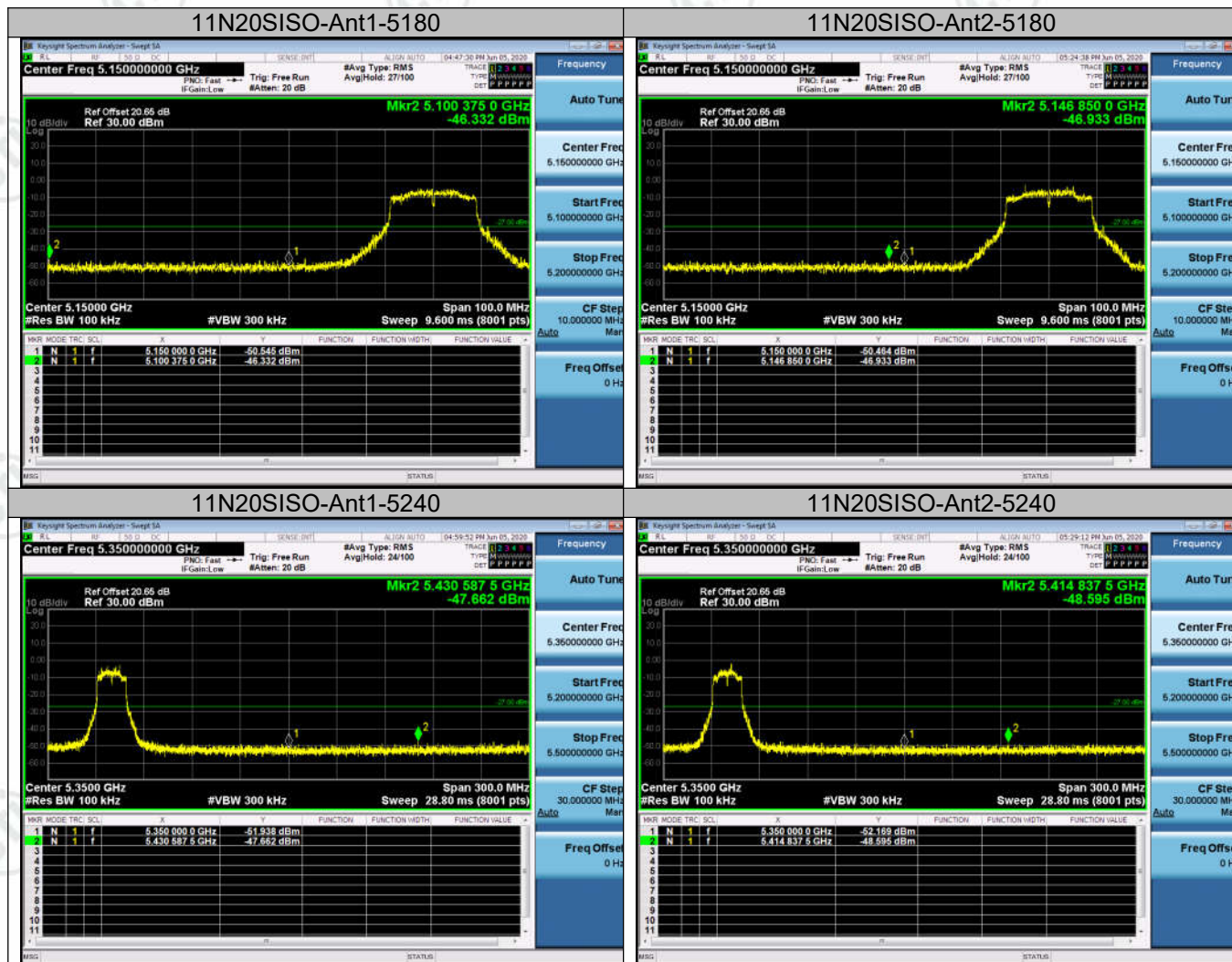
Test Mode	Antenna	Channel	Max.Level [dBm]		Verdict
			Below 5715	5715-5725	
11AC80SISO	Ant1	5775	-37.542	-39.442	PASS
11AC80SISO	Ant2	5775	-35.852	-37.953	PASS

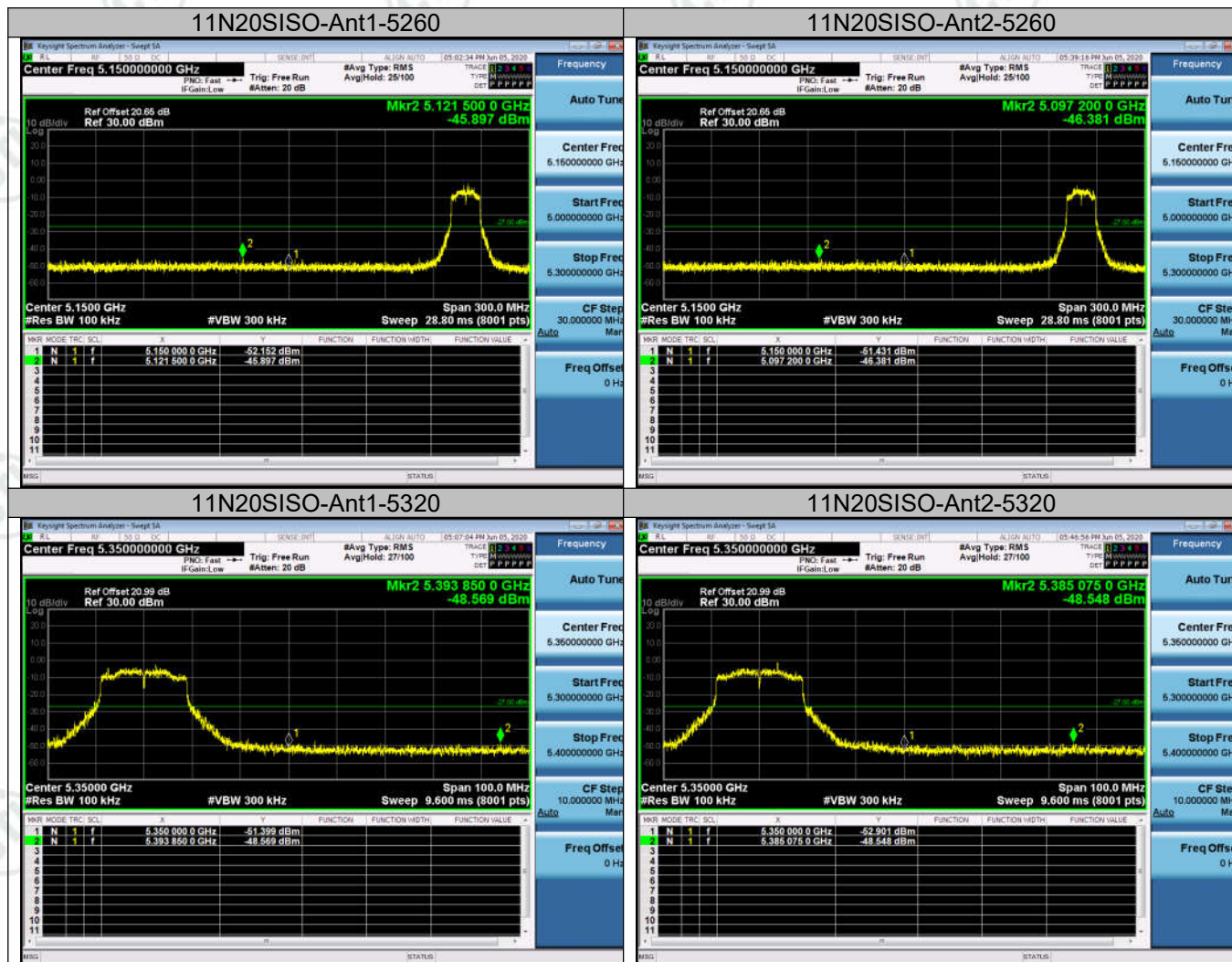
Test Graph

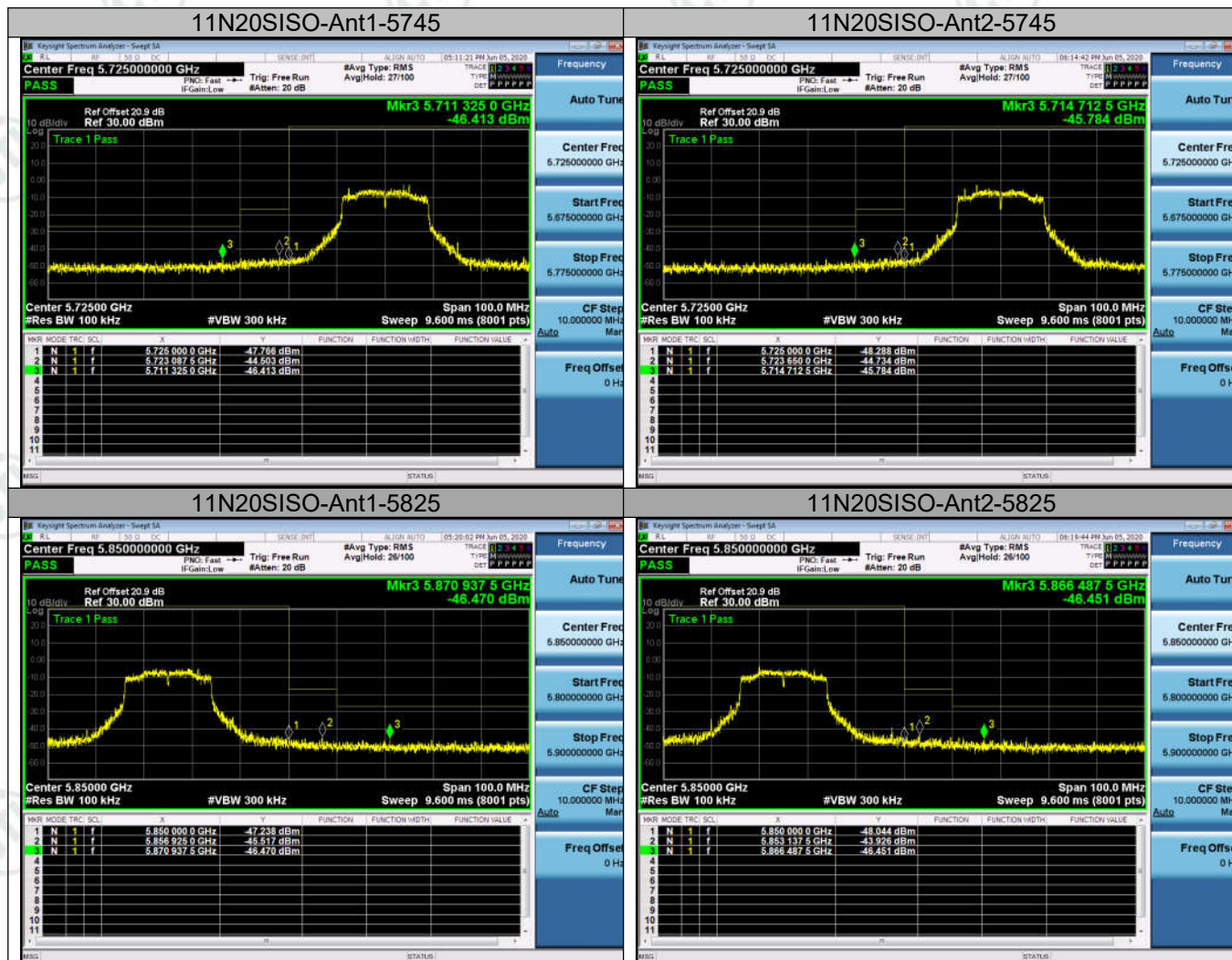


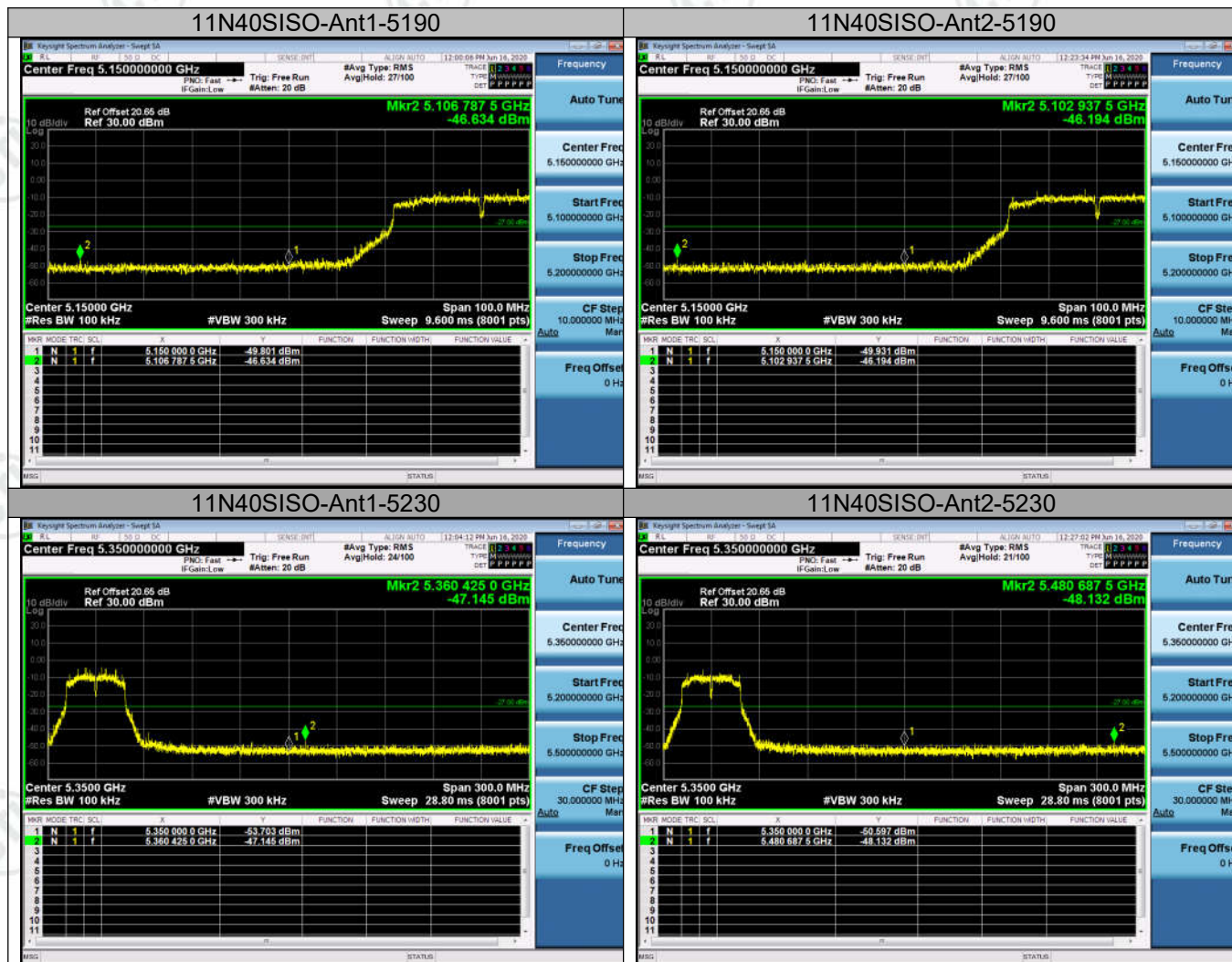


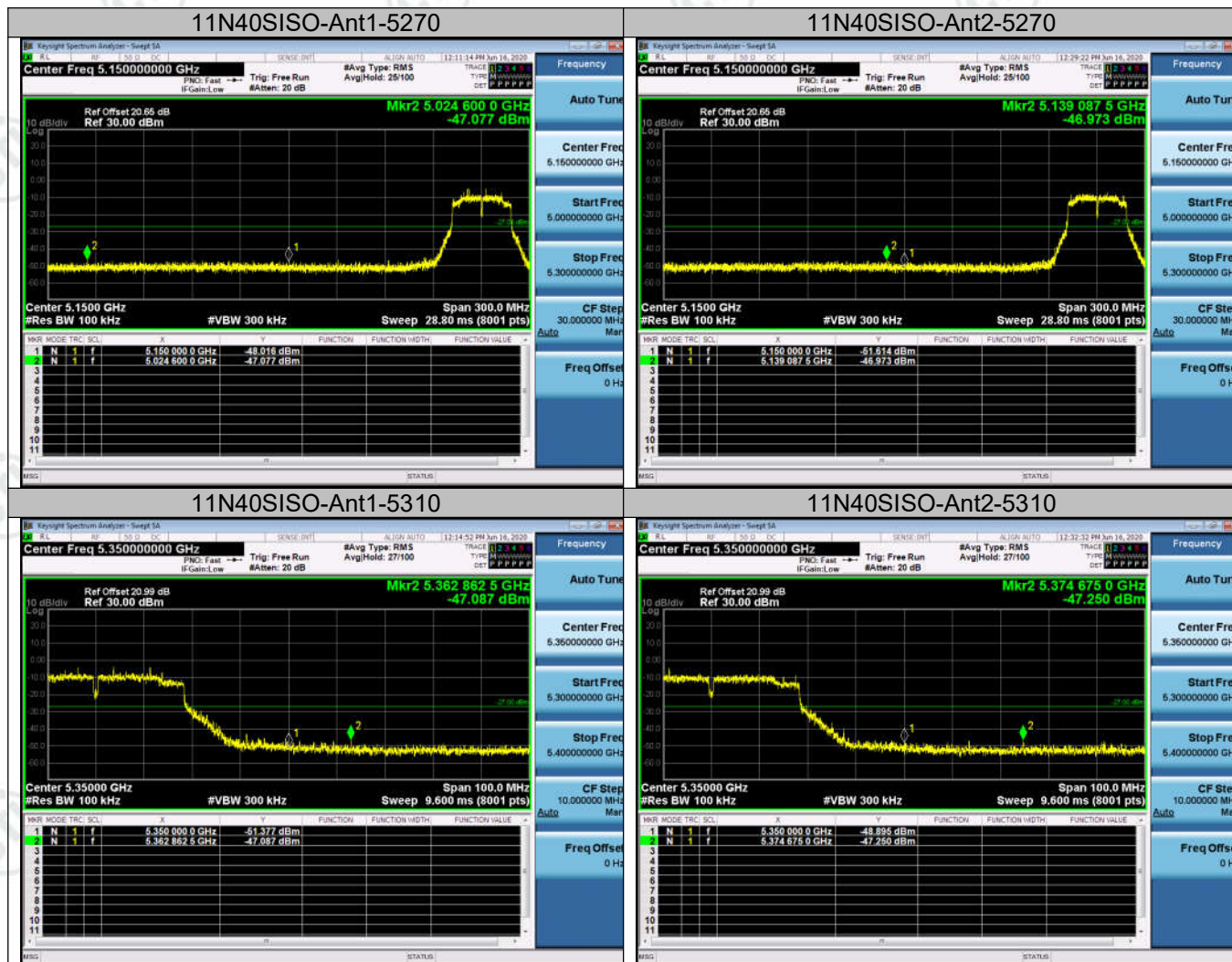


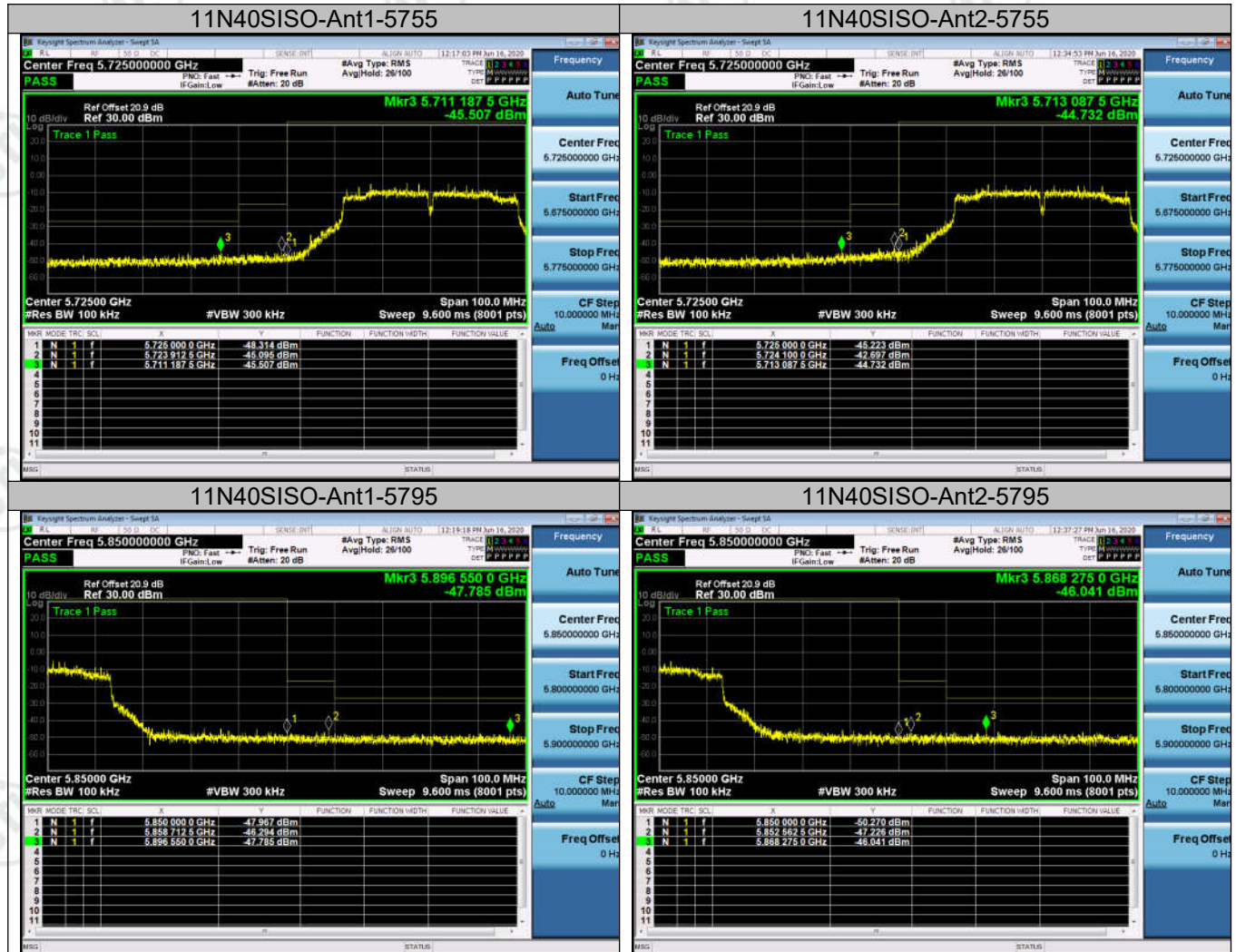


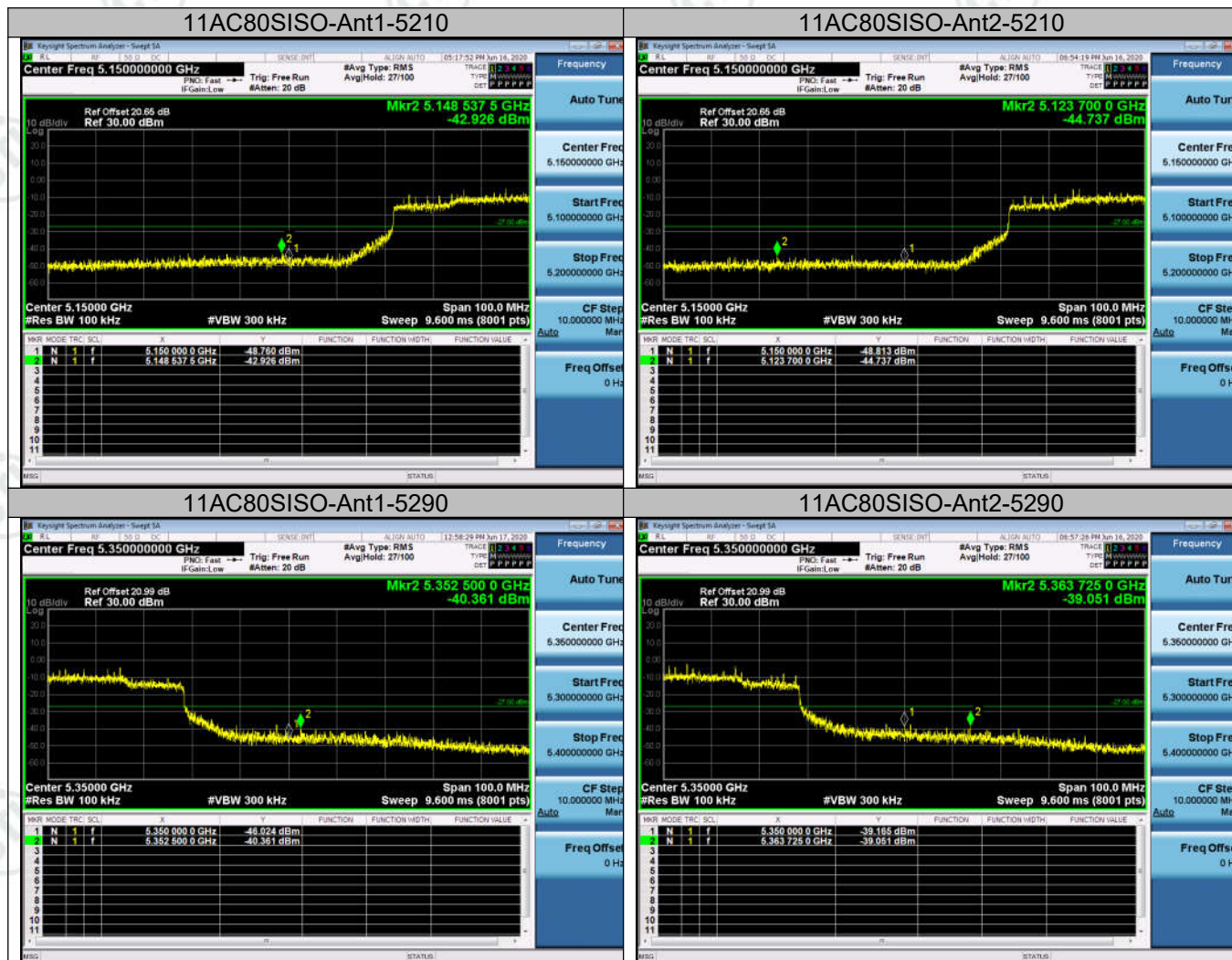


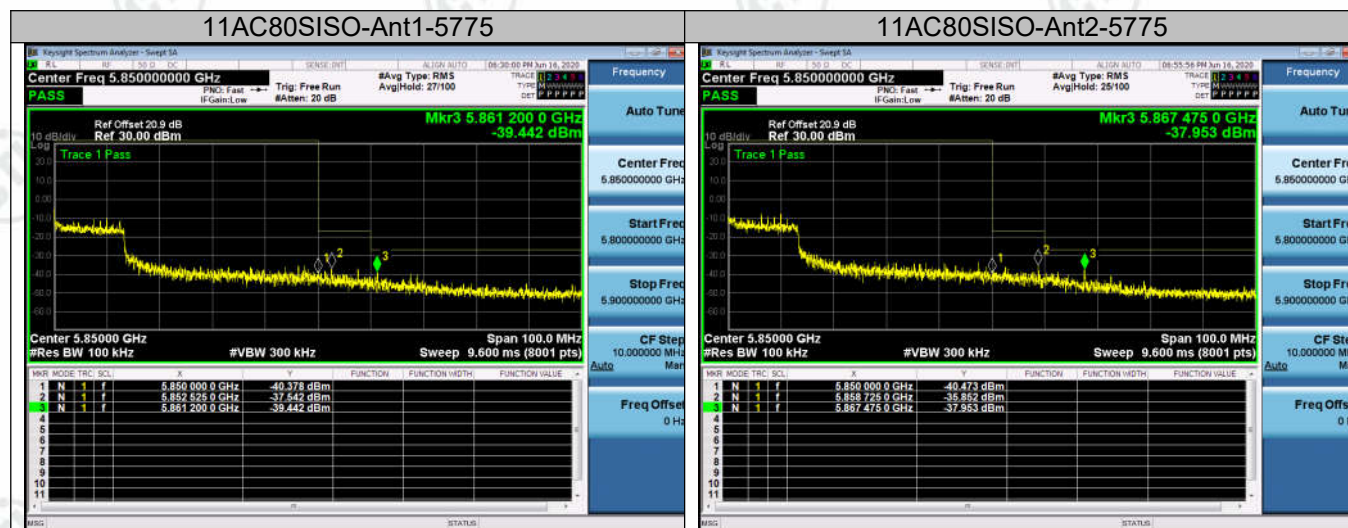












Appendix F): Frequency Stability

Frequency Error vs. Voltage:

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant1	5180	TN	VL	5179.94	-11.583012	PASS
			TN	VN	5180.045	8.687259	PASS
			TN	VH	5179.91	-17.374517	PASS
11A	Ant1	5200	TN	VL	5199.91	-17.307692	PASS
			TN	VN	5200	0	PASS
			TN	VH	5200	0	PASS
11A	Ant1	5240	TN	VL	5240	0	PASS
			TN	VN	5239.985	-2.862595	PASS
			TN	VH	5239.955	-8.587786	PASS
11A	Ant1	5260	TN	VL	5259.985	-2.851711	PASS
			TN	VN	5259.955	-8.555133	PASS
			TN	VH	5259.925	-14.258555	PASS
11A	Ant1	5280	TN	VL	5279.985	-2.840909	PASS
			TN	VN	5279.955	-8.522727	PASS
			TN	VH	5279.985	-2.840909	PASS
11A	Ant1	5320	TN	VL	5320.015	2.819549	PASS
			TN	VN	5319.955	-8.458647	PASS
			TN	VH	5319.97	-5.639098	PASS
11A	Ant1	5745	TN	VL	5744.97	-5.221932	PASS
			TN	VN	5744.925	-13.05483	PASS
			TN	VH	5744.895	-18.276762	PASS
11A	Ant1	5785	TN	VL	5784.895	-18.150389	PASS
			TN	VN	5784.895	-18.150389	PASS
			TN	VH	5784.955	-7.778738	PASS
11A	Ant1	5825	TN	VL	5824.925	-12.875536	PASS
			TN	VN	5824.97	-5.150215	PASS
			TN	VH	5825.015	2.575107	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N20	Ant1	5180	TN	VL	5179.91	-17.374517	PASS
			TN	VN	5180.045	8.687259	PASS
			TN	VH	5180.045	8.687259	PASS
11N20	Ant1	5200	TN	VL	5199.94	-11.538462	PASS
			TN	VN	5199.97	-5.769231	PASS
			TN	VH	5200	0	PASS
11N20	Ant1	5240	TN	VL	5239.94	-11.450382	PASS
			TN	VN	5240.075	14.312977	PASS
			TN	VH	5239.985	-2.862595	PASS
11N20	Ant1	5260	TN	VL	5259.955	-8.555133	PASS
			TN	VN	5259.955	-8.555133	PASS
			TN	VH	5259.955	-8.555133	PASS
11N20	Ant1	5280	TN	VL	5280.045	8.522727	PASS
			TN	VN	5280.015	2.840909	PASS
			TN	VH	5280	0	PASS
11N20	Ant1	5320	TN	VL	5319.985	-2.819549	PASS
			TN	VN	5319.925	-14.097744	PASS
			TN	VH	5320.105	19.736842	PASS
11N20	Ant1	5745	TN	VL	5744.94	-10.443864	PASS
			TN	VN	5744.925	-10.443864	PASS
			TN	VH	5744.895	0	PASS

11N20	Ant1	5785	TN	VL	5784.955	-7.778738	PASS
			TN	VN	5784.955	-7.778738	PASS
			TN	VH	5784.925	-12.964564	PASS
11N20	Ant1	5825	TN	VL	5824.955	-7.725322	PASS
			TN	VN	5824.895	-18.025751	PASS
			TN	VH	5824.91	-15.450644	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N40	Ant1	5190	TN	VL	5190.03	5.780347	PASS
			TN	VN	5189.94	-11.560694	PASS
			TN	VH	5189.97	-5.780347	PASS
11N40	Ant1	5230	TN	VL	5229.97	-5.736138	PASS
			TN	VN	5230.06	11.472275	PASS
			TN	VH	5229.97	-5.736138	PASS
11N40	Ant1	5270	TN	VL	5269.94	-11.385199	PASS
			TN	VN	5270.03	5.6926	PASS
			TN	VH	5269.97	-5.6926	PASS
11N40	Ant1	5310	TN	VL	5309.97	-5.649718	PASS
			TN	VN	5310.03	5.649718	PASS
			TN	VH	5310.03	5.649718	PASS
11N40	Ant1	5755	TN	VL	5754.97	-5.212858	PASS
			TN	VN	5755.03	5.212858	PASS
			TN	VH	5754.94	-10.425717	PASS
11N40	Ant1	5795	TN	VL	5794.97	-5.176877	PASS
			TN	VN	5794.94	-10.353753	PASS
			TN	VH	5794.97	-5.176877	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC80	Ant1	5210	TN	VL	5210.08	15.355086	PASS
			TN	VN	5210.08	15.355086	PASS
			TN	VH	5210	0	PASS
11AC80	Ant1	5290	TN	VL	5290	0	PASS
			TN	VN	5290	0	PASS
			TN	VH	5290	0	PASS
11AC80	Ant1	5775	TN	VL	5774.92	-13.852814	PASS
			TN	VN	5775	0	PASS
			TN	VH	5774.92	-13.852814	PASS

Frequency Error vs. Temperature:

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant1	5180	40	VN	5179.955	-8.687259	PASS
			30	VN	5179.985	-2.895753	PASS
			20	VN	5179.955	-8.687259	PASS
			10	VN	5179.97	-5.791506	PASS
			0	VN	5179.91	-17.374517	PASS
11A	Ant1	5200	40	VN	5199.985	-2.884615	PASS
			30	VN	5199.955	-8.653846	PASS
			20	VN	5199.97	-5.769231	PASS
			10	VN	5199.97	-5.769231	PASS
			0	VN	5199.955	-8.653846	PASS
11A	Ant1	5240	40	VN	5239.97	-5.725191	PASS
			30	VN	5240.045	8.587786	PASS
			20	VN	5240.045	8.587786	PASS
			10	VN	5239.985	-2.862595	PASS
			0	VN	5240.045	8.587786	PASS
11A	Ant1	5260	40	VN	5260	0	PASS
			30	VN	5259.94	-11.406844	PASS
			20	VN	5260	0	PASS
			10	VN	5259.985	-2.851711	PASS
			0	VN	5259.955	-8.555133	PASS
11A	Ant1	5280	40	VN	5279.925	-14.204545	PASS
			30	VN	5280	0	PASS
			20	VN	5279.925	-14.204545	PASS
			10	VN	5280.015	2.840909	PASS
			0	VN	5280	0	PASS
11A	Ant1	5320	40	VN	5319.97	-5.639098	PASS
			30	VN	5319.97	-5.639098	PASS
			20	VN	5320.075	14.097744	PASS
			10	VN	5319.97	-5.639098	PASS
			0	VN	5320.03	5.639098	PASS

11A	Ant1	5745	40	VN	5744.97	-5.221932	PASS
			30	VN	5744.985	-2.610966	PASS
			20	VN	5744.94	-10.443864	PASS
			10	VN	5744.955	-7.832898	PASS
			0	VN	5744.91	-15.665796	PASS
11A	Ant1	5785	40	VN	5784.97	-5.185825	PASS
			30	VN	5784.925	-12.964564	PASS
			20	VN	5784.97	-5.185825	PASS
			10	VN	5784.925	-12.964564	PASS
			0	VN	5784.97	-5.185825	PASS
11A	Ant1	5825	40	VN	5825	0	PASS
			30	VN	5824.895	-18.025751	PASS
			20	VN	5824.895	-18.025751	PASS
			10	VN	5824.985	-2.575107	PASS
			0	VN	5824.925	-12.875536	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N20	Ant1	5180	40	VN	5179.94	-11.583012	PASS
			30	VN	5180.045	8.687259	PASS
			20	VN	5179.985	-2.895753	PASS
			10	VN	5179.985	-2.895753	PASS
			0	VN	5179.985	-2.895753	PASS
11N20	Ant1	5200	40	VN	5199.985	-2.884615	PASS
			30	VN	5199.94	-11.538462	PASS
			20	VN	5199.955	-8.653846	PASS
			10	VN	5199.955	-8.653846	PASS
			0	VN	5199.94	-11.538462	PASS
11N20	Ant1	5240	40	VN	5239.97	-5.725191	PASS
			30	VN	5240.03	5.725191	PASS
			20	VN	5239.955	-8.587786	PASS
			10	VN	5239.97	-5.725191	PASS
			0	VN	5240.045	8.587786	PASS
11N20	Ant1	5260	40	VN	5260.06	11.406844	PASS
			30	VN	5259.97	-5.703422	PASS
			20	VN	5259.97	-5.703422	PASS
			10	VN	5260	0	PASS
			0	VN	5260.09	17.110266	PASS
11N20	Ant1	5280	40	VN	5279.91	-17.045455	PASS
			30	VN	5279.985	-2.840909	PASS
			20	VN	5279.985	-2.840909	PASS
			10	VN	5279.97	-5.681818	PASS
			0	VN	5279.97	-5.681818	PASS
11N20	Ant1	5320	40	VN	5319.94	-11.278195	PASS
			30	VN	5320.015	2.819549	PASS
			20	VN	5319.94	-11.278195	PASS
			10	VN	5319.97	-5.639098	PASS
			0	VN	5320	0	PASS

11N20	Ant1	5745	40	VN	5744.94	-10.443864	PASS
			30	VN	5744.925	-13.05483	PASS
			20	VN	5744.895	-18.276762	PASS
			10	VN	5744.955	-7.832898	PASS
			0	VN	5744.955	-7.832898	PASS
11N20	Ant1	5785	40	VN	5784.985	-2.592913	PASS
			30	VN	5784.985	-2.592913	PASS
			20	VN	5784.94	-10.371651	PASS
			10	VN	5784.94	-10.371651	PASS
			0	VN	5784.97	-5.185825	PASS
11N20	Ant1	5825	40	VN	5824.94	-10.300429	PASS
			30	VN	5824.985	-2.575107	PASS
			20	VN	5824.94	-10.300429	PASS
			10	VN	5825	0	PASS
			0	VN	5824.91	-15.450644	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N40	Ant1	5190	40	VN	5190.03	5.780347	PASS
			30	VN	5189.97	-5.780347	PASS
			20	VN	5189.97	-5.780347	PASS
			10	VN	5189.91	-17.34104	PASS
			0	VN	5189.97	-5.780347	PASS
11N40	Ant1	5230	40	VN	5230.03	5.736138	PASS
			30	VN	5230.06	11.472275	PASS
			20	VN	5229.91	-17.208413	PASS
			10	VN	5230	0	PASS
			0	VN	5229.97	-5.736138	PASS
11N40	Ant1	5270	40	VN	5270	0	PASS
			30	VN	5270.03	5.6926	PASS
			20	VN	5269.91	-17.077799	PASS
			10	VN	5270.03	5.6926	PASS
			0	VN	5269.91	-17.077799	PASS
11N40	Ant1	5310	40	VN	5309.97	-5.649718	PASS
			30	VN	5309.94	-11.299435	PASS
			20	VN	5310	0	PASS
			10	VN	5310.09	16.949153	PASS
			0	VN	5310.03	5.649718	PASS
11N40	Ant1	5755	40	VN	5754.97	-5.212858	PASS
			30	VN	5754.91	-15.638575	PASS
			20	VN	5755	0	PASS
			10	VN	5754.91	-15.638575	PASS
			0	VN	5755	0	PASS
11N40	Ant1	5795	40	VN	5794.97	-5.176877	PASS
			30	VN	5794.91	-15.53063	PASS
			20	VN	5795	0	PASS
			10	VN	5794.94	-10.353753	PASS
			0	VN	5794.94	-10.353753	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC80	Ant1	5210	40	VN	5210.08	15.355086	PASS
			30	VN	5210	0	PASS
			20	VN	5210.08	15.355086	PASS
			10	VN	5210.08	15.355086	PASS
			0	VN	5210.08	15.355086	PASS
11AC80	Ant1	5290	40	VN	5290.08	15.122873	PASS
			30	VN	5290.08	15.122873	PASS
			20	VN	5290	0	PASS
			10	VN	5290	0	PASS
			0	VN	5290.08	15.122873	PASS
11AC80	Ant1	5775	40	VN	5774.92	-13.852814	PASS
			30	VN	5774.92	-13.852814	PASS
			20	VN	5775	0	PASS
			10	VN	5775	0	PASS
			0	VN	5775.08	13.852814	PASS

Frequency Error vs. Voltage:

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant2	5180	TN	VL	5179.94	-11.583012	PASS
			TN	VN	5180.045	8.687259	PASS
			TN	VH	5179.91	-17.374517	PASS
11A	Ant2	5200	TN	VL	5199.91	-17.307692	PASS
			TN	VN	5199.91	-17.307692	PASS
			TN	VH	5200	0	PASS
11A	Ant2	5240	TN	VL	5240	0	PASS
			TN	VN	5239.985	-2.862595	PASS
			TN	VH	5239.955	-8.587786	PASS
11A	Ant2	5260	TN	VL	5259.985	-2.851711	PASS
			TN	VN	5259.955	-8.555133	PASS
			TN	VH	5259.925	-14.258555	PASS
11A	Ant2	5280	TN	VL	5279.985	-2.840909	PASS
			TN	VN	5279.955	-8.522727	PASS
			TN	VH	5279.985	-2.840909	PASS
11A	Ant2	5320	TN	VL	5320.015	2.819549	PASS
			TN	VN	5319.955	-8.458647	PASS
			TN	VH	5319.97	-5.639098	PASS
11A	Ant2	5745	TN	VL	5744.97	-5.221932	PASS
			TN	VN	5744.925	-13.05483	PASS
			TN	VH	5744.895	-18.276762	PASS

11A	Ant2	5785	TN	VL	5784.895	-18.150389	PASS
			TN	VN	5784.895	-18.150389	PASS
			TN	VH	5784.955	-7.778738	PASS
11A	Ant2	5825	TN	VL	5824.925	-12.875536	PASS
			TN	VN	5824.97	-5.150215	PASS
			TN	VH	5825.015	2.575107	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N20	Ant2	5180	TN	VL	5179.91	-17.374517	PASS
			TN	VN	5180.045	8.687259	PASS
			TN	VH	5180.045	8.687259	PASS
11N20	Ant2	5200	TN	VL	5199.94	-11.538462	PASS
			TN	VN	5199.97	-5.769231	PASS
			TN	VH	5200	0	PASS
11N20	Ant2	5240	TN	VL	5239.94	-11.450382	PASS
			TN	VN	5240.075	14.312977	PASS
			TN	VH	5239.985	-2.862595	PASS
11N20	Ant2	5260	TN	VL	5259.955	-8.555133	PASS
			TN	VN	5259.955	-8.555133	PASS
			TN	VH	5259.955	-8.555133	PASS
11N20	Ant2	5280	TN	VL	5280.045	8.522727	PASS
			TN	VN	5280.015	2.840909	PASS
			TN	VH	5280	0	PASS
11N20	Ant2	5320	TN	VL	5319.985	-2.819549	PASS
			TN	VN	5319.925	-14.097744	PASS
			TN	VH	5320.105	19.736842	PASS
11N20	Ant2	5745	TN	VL	5744.94	-10.443864	PASS
			TN	VN	5744.925	-10.443864	PASS
			TN	VH	5744.895	0	PASS
11N20	Ant2	5785	TN	VL	5784.955	-7.778738	PASS
			TN	VN	5784.955	-7.778738	PASS
			TN	VH	5784.925	-12.964564	PASS
11N20	Ant2	5825	TN	VL	5824.955	-7.725322	PASS
			TN	VN	5824.895	-18.025751	PASS
			TN	VH	5824.91	-15.450644	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N40	Ant2	5190	TN	VL	5190.03	5.780347	PASS
			TN	VN	5189.94	-11.560694	PASS
			TN	VH	5189.97	-5.780347	PASS
11N40	Ant2	5230	TN	VL	5230	0	PASS
			TN	VN	5230.06	11.472275	PASS
			TN	VH	5229.97	-5.736138	PASS
11N40	Ant2	5270	TN	VL	5269.94	-11.385199	PASS
			TN	VN	5270.03	5.6926	PASS
			TN	VH	5269.97	-5.6926	PASS
11N40	Ant2	5310	TN	VL	5309.97	-5.649718	PASS
			TN	VN	5310	0	PASS
			TN	VH	5310.03	5.649718	PASS
11N40	Ant2	5755	TN	VL	5754.97	-5.212858	PASS
			TN	VN	5755.03	5.212858	PASS
			TN	VH	5754.94	-10.425717	PASS
11N40	Ant2	5795	TN	VL	5794.97	-5.176877	PASS
			TN	VN	5794.94	-10.353753	PASS
			TN	VH	5794.97	-5.176877	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC80	Ant2	5210	TN	VL	5210.08	15.355086	PASS
			TN	VN	5210.08	15.355086	PASS
			TN	VH	5210	0	PASS
11AC80	Ant2	5290	TN	VL	5290	0	PASS
			TN	VN	5290	0	PASS
			TN	VH	5290	0	PASS
11AC80	Ant2	5775	TN	VL	5774.92	-13.852814	PASS
			TN	VN	5775	0	PASS
			TN	VH	5774.92	-13.852814	PASS

Frequency Error vs. Temperature:

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant2	5180	40	VN	5179.955	-8.687259	PASS
			30	VN	5179.985	-2.895753	PASS
			20	VN	5179.955	-8.687259	PASS
			10	VN	5179.97	-5.791506	PASS
			0	VN	5179.91	-17.374517	PASS
11A	Ant2	5200	40	VN	5199.985	-2.884615	PASS
			30	VN	5199.97	-5.769231	PASS
			20	VN	5199.97	-5.769231	PASS
			10	VN	5199.97	-5.769231	PASS
			0	VN	5199.955	-8.653846	PASS
11A	Ant2	5240	40	VN	5239.97	-5.725191	PASS
			30	VN	5240.045	8.587786	PASS
			20	VN	5240.045	8.587786	PASS
			10	VN	5239.985	-2.862595	PASS
			0	VN	5240.045	8.587786	PASS
11A	Ant2	5260	40	VN	5259.985	-2.851711	PASS
			30	VN	5259.94	-11.406844	PASS
			20	VN	5259.985	-2.851711	PASS
			10	VN	5259.985	-2.851711	PASS
			0	VN	5259.955	-8.555133	PASS
11A	Ant2	5280	40	VN	5279.925	-14.204545	PASS
			30	VN	5279.925	-14.204545	PASS
			20	VN	5279.925	-14.204545	PASS
			10	VN	5280.015	2.840909	PASS
			0	VN	5280	0	PASS
11A	Ant2	5320	40	VN	5319.97	-5.639098	PASS
			30	VN	5319.97	-5.639098	PASS
			20	VN	5320.075	14.097744	PASS
			10	VN	5319.97	-5.639098	PASS
			0	VN	5320.03	5.639098	PASS

11A	Ant2	5745	40	VN	5744.97	-5.221932	PASS
			30	VN	5744.985	-2.610966	PASS
			20	VN	5744.94	-10.443864	PASS
			10	VN	5744.955	-7.832898	PASS
			0	VN	5744.91	-15.665796	PASS
11A	Ant2	5785	40	VN	5784.97	-5.185825	PASS
			30	VN	5784.925	-12.964564	PASS
			20	VN	5784.97	-5.185825	PASS
			10	VN	5784.925	-12.964564	PASS
			0	VN	5784.97	-5.185825	PASS
11A	Ant2	5825	40	VN	5824.895	-18.025751	PASS
			30	VN	5824.895	-18.025751	PASS
			20	VN	5824.895	-18.025751	PASS
			10	VN	5824.985	-2.575107	PASS
			0	VN	5824.925	-12.875536	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N20	Ant2	5180	40	VN	5179.94	-11.583012	PASS
			30	VN	5180.045	8.687259	PASS
			20	VN	5179.985	-2.895753	PASS
			10	VN	5179.985	-2.895753	PASS
			0	VN	5179.985	-2.895753	PASS
11N20	Ant2	5200	40	VN	5199.985	-2.884615	PASS
			30	VN	5199.94	-11.538462	PASS
			20	VN	5199.955	-8.653846	PASS
			10	VN	5199.955	-8.653846	PASS
			0	VN	5199.94	-11.538462	PASS
11N20	Ant2	5240	40	VN	5239.97	-5.725191	PASS
			30	VN	5240.03	5.725191	PASS
			20	VN	5239.955	-8.587786	PASS
			10	VN	5239.97	-5.725191	PASS
			0	VN	5240.045	8.587786	PASS
11N20	Ant2	5260	40	VN	5260.06	11.406844	PASS
			30	VN	5259.97	-5.703422	PASS
			20	VN	5260.09	17.110266	PASS
			10	VN	5260	0	PASS
			0	VN	5260.09	17.110266	PASS
11N20	Ant2	5280	40	VN	5279.91	-17.045455	PASS
			30	VN	5279.985	-2.840909	PASS
			20	VN	5279.985	-2.840909	PASS
			10	VN	5279.97	-5.681818	PASS
			0	VN	5279.97	-5.681818	PASS
11N20	Ant2	5320	40	VN	5319.94	-11.278195	PASS
			30	VN	5320.015	2.819549	PASS
			20	VN	5319.94	-11.278195	PASS
			10	VN	5319.97	-5.639098	PASS
			0	VN	5319.97	-5.639098	PASS

11N20	Ant2	5745	40	VN	5744.94	-10.443864	PASS
			30	VN	5744.925	-13.05483	PASS
			20	VN	5744.895	-18.276762	PASS
			10	VN	5744.955	-7.832898	PASS
			0	VN	5744.955	-7.832898	PASS
11N20	Ant2	5785	40	VN	5784.985	-2.592913	PASS
			30	VN	5784.985	-2.592913	PASS
			20	VN	5784.94	-10.371651	PASS
			10	VN	5784.94	-10.371651	PASS
			0	VN	5784.97	-5.185825	PASS
11N20	Ant2	5825	40	VN	5824.94	-10.300429	PASS
			30	VN	5824.985	-2.575107	PASS
			20	VN	5824.94	-10.300429	PASS
			10	VN	5824.91	-15.450644	PASS
			0	VN	5824.91	-15.450644	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11N40	Ant2	5190	40	VN	5190.03 cfq11n40+5015190nn	5.780347	PASS
			30	VN	5189.97	-5.780347	PASS
			20	VN	5189.97	-5.780347	PASS
			10	VN	5189.91	-17.34104	PASS
			0	VN	5189.97	-5.780347	PASS
11N40	Ant2	5230	40	VN	5230.03	5.736138	PASS
			30	VN	5230.06	11.472275	PASS
			20	VN	5229.91	-17.208413	PASS
			10	VN	5230	0	PASS
			0	VN	5229.97	-5.736138	PASS
11N40	Ant2	5270	40	VN	5269.97	-5.6926	PASS
			30	VN	5269.97	-5.6926	PASS
			20	VN	5270	0	PASS
			10	VN	5270.03	5.6926	PASS
			0	VN	5269.91	-17.077799	PASS

11N40	Ant2	5310	40	VN	5309.97	-5.649718	PASS
			30	VN	5309.94	-11.299435	PASS
			20	VN	5310	0	PASS
			10	VN	5310.09	16.949153	PASS
			0	VN	5310.03	5.649718	PASS
11N40	Ant2	5755	40	VN	5754.97	-5.212858	PASS
			30	VN	5754.91	-15.638575	PASS
			20	VN	5754.91	-15.638575	PASS
			10	VN	5754.91	-15.638575	PASS
			0	VN	5754.91	-15.638575	PASS
11N40	Ant2	5795	40	VN	5794.97	-5.176877	PASS
			30	VN	5794.91	-15.53063	PASS
			20	VN	5795	0	PASS
			10	VN	5794.94	-10.353753	PASS
			0	VN	5794.94	-10.353753	PASS

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11AC80	Ant2	5210	40	VN	5210.08	15.355086	PASS
			30	VN	5210	0	PASS
			20	VN	5210.08	15.355086	PASS
			10	VN	5210.08	15.355086	PASS
			0	VN	5210.08	15.355086	PASS
11AC80	Ant2	5290	40	VN	5290.08	15.122873	PASS
			30	VN	5290.08	15.122873	PASS
			20	VN	5290.08	15.122873	PASS
			10	VN	5290	0	PASS
			0	VN	5290.08	15.122873	PASS
11AC80	Ant2	5775	40	VN	5774.92	-13.852814	PASS
			30	VN	5774.92	-13.852814	PASS
			20	VN	5774.92	-13.852814	PASS
			10	VN	5775	0	PASS
			0	VN	5775.08	13.852814	PASS

Appendix G) Antenna Requirement

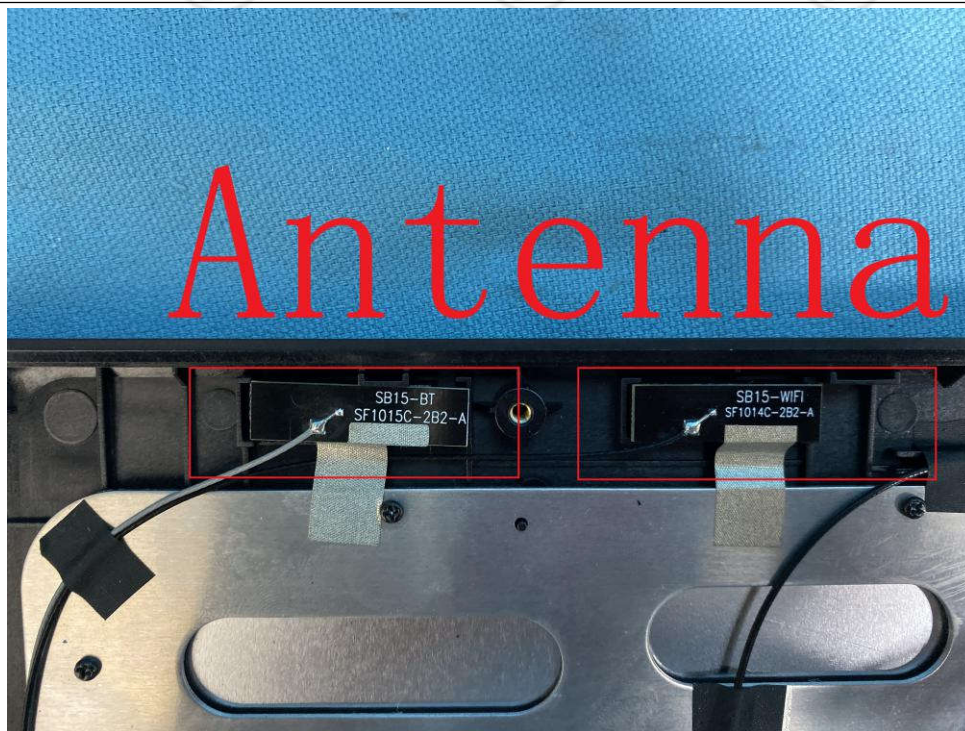
15.203 requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.407(a)(1) (2) requirement:

The conducted output power limit specified in paragraph (a) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (a) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power and the peak power spectral density shall be reduced by the by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

EUT Antenna:



The antenna type is PIFA with I-PEX connector, that is a unique connector and compliant with therequirement for 15.203. The best case gain of the antenna is 1.95 dBi.

Appendix H) AC Power Line Conducted Emission

Test Procedure:	Test frequency range :150KHz-30MHz 1)The mains terminal disturbance voltage test was conducted in a shielded room. 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a $50\Omega/50\mu\text{H} + 5\Omega$ linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded. 3)The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane, 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2. 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.															
Limit:	<table border="1"> <thead> <tr> <th rowspan="2">Frequency range (MHz)</th><th colspan="2">Limit (dBμV)</th></tr> <tr> <th>Quasi-peak</th><th>Average</th></tr> </thead> <tbody> <tr> <td>0.15-0.5</td><td>66 to 56*</td><td>56 to 46*</td></tr> <tr> <td>0.5-5</td><td>56</td><td>46</td></tr> <tr> <td>5-30</td><td>60</td><td>50</td></tr> </tbody> </table> * The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz. NOTE : The lower limit is applicable at the transition frequency		Frequency range (MHz)	Limit (dB μ V)		Quasi-peak	Average	0.15-0.5	66 to 56*	56 to 46*	0.5-5	56	46	5-30	60	50
Frequency range (MHz)	Limit (dB μ V)															
	Quasi-peak	Average														
0.15-0.5	66 to 56*	56 to 46*														
0.5-5	56	46														
5-30	60	50														

Measurement Data

An initial pre-scan was performed on the live and neutral lines with peak detector.

Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

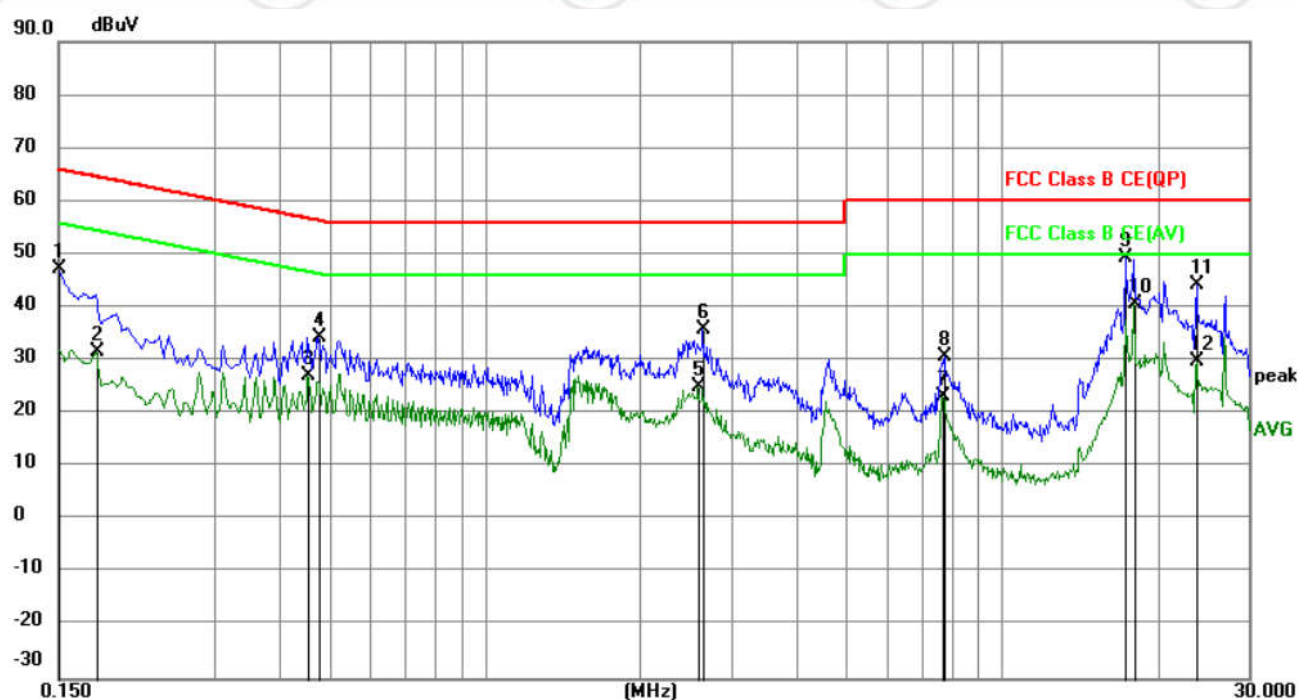
Product : Grid Pad 15

Model/Type reference : GP15A

Temperature : 23℃

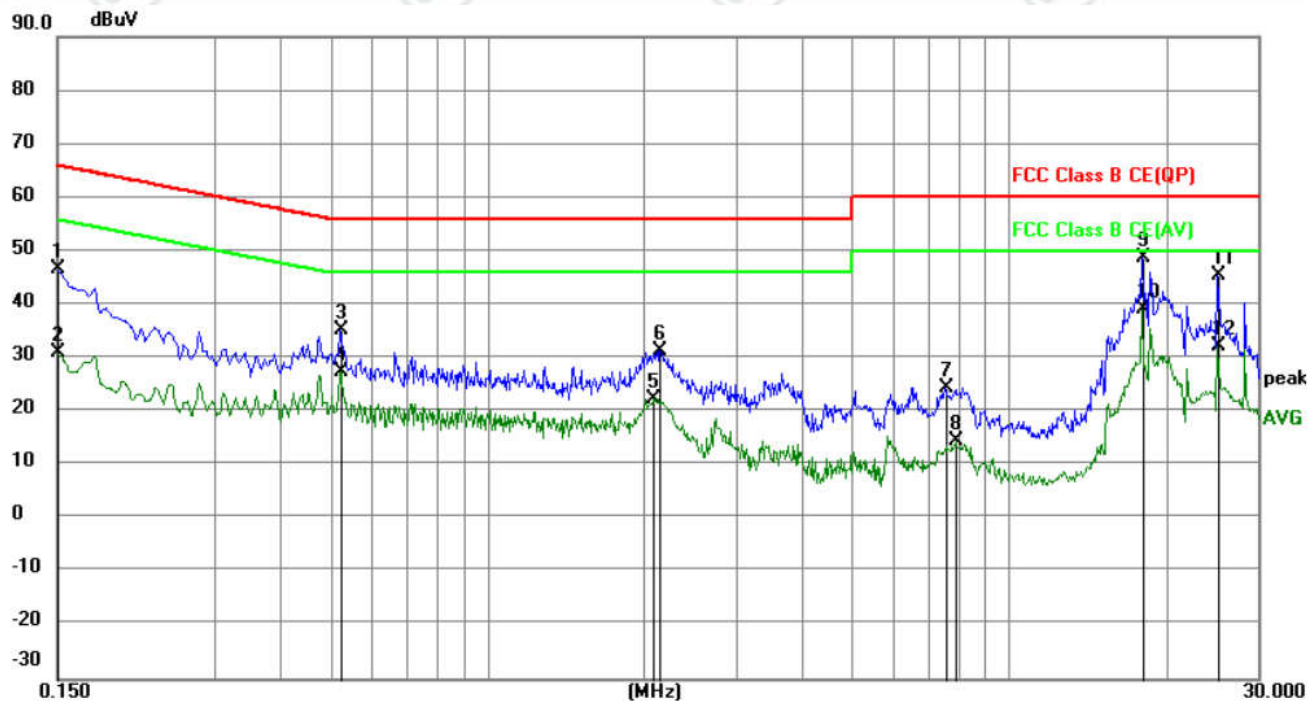
Humidity : 54%

Live line:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	37.42	9.88	47.30	66.00	-18.70	QP	
2		0.1770	21.76	9.87	31.63	54.63	-23.00	AVG	
3		0.4560	17.28	9.98	27.26	46.77	-19.51	AVG	
4		0.4785	24.26	10.02	34.28	56.37	-22.09	QP	
5		2.5889	15.36	9.79	25.15	46.00	-20.85	AVG	
6		2.6430	25.94	9.79	35.73	56.00	-20.27	QP	
7		7.6650	13.56	9.79	23.35	50.00	-26.65	AVG	
8		7.7280	20.87	9.79	30.66	60.00	-29.34	QP	
9		17.3715	39.38	9.84	49.22	60.00	-10.78	QP	
10	*	18.0015	30.89	9.84	40.73	50.00	-9.27	AVG	
11		23.8020	34.24	9.93	44.17	60.00	-15.83	QP	
12		23.8020	19.99	9.93	29.92	50.00	-20.08	AVG	

Neutral line:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	36.70	9.88	46.58	66.00	-19.42	QP	
2		0.1500	21.27	9.88	31.15	56.00	-24.85	AVG	
3		0.5235	25.18	10.03	35.21	56.00	-20.79	QP	
4		0.5235	17.43	10.03	27.46	46.00	-18.54	AVG	
5		2.0805	12.53	9.79	22.32	46.00	-23.68	AVG	
6		2.1345	21.55	9.79	31.34	56.00	-24.66	QP	
7		7.5615	14.70	9.79	24.49	60.00	-35.51	QP	
8		7.9215	4.64	9.80	14.44	50.00	-35.56	AVG	
9		18.0015	38.86	9.84	48.70	60.00	-11.30	QP	
10	*	18.0015	29.43	9.84	39.27	50.00	-10.73	AVG	
11		25.0980	35.55	9.95	45.50	60.00	-14.50	QP	
12		25.0980	22.40	9.95	32.35	50.00	-17.65	AVG	

Notes:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.

Appendix I) Restricted bands around fundamental frequency (Radiated Emission)

Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average
Test Procedure:	Below 1GHz test procedure as below: - The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. - The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. - The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. - For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable was turned from 0 degrees to 360 degrees to find the maximum reading. - The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. - Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel Above 1GHz test procedure as below: - Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber and change form table 0.8 metre to 1.5 metre(Above 18GHz the distance is 1 meter and table is 1.5 metre). - Test the EUT in the lowest channel , the Highest channel - The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case. - Repeat above procedures until all frequencies measured was complete.				
Limit:	Frequency	Limit (dBμV/m @3cm)		Remark	
	30MHz-88MHz	40.0		Quasi-peak Value	
	88MHz-216MHz	43.5		Quasi-peak Value	
	216MHz-960MHz	46.0		Quasi-peak Value	
	960MHz-1GHz	54.0		Quasi-peak Value	
	Above 1GHz	54.0		Average Value	
		74.0		Peak Value	

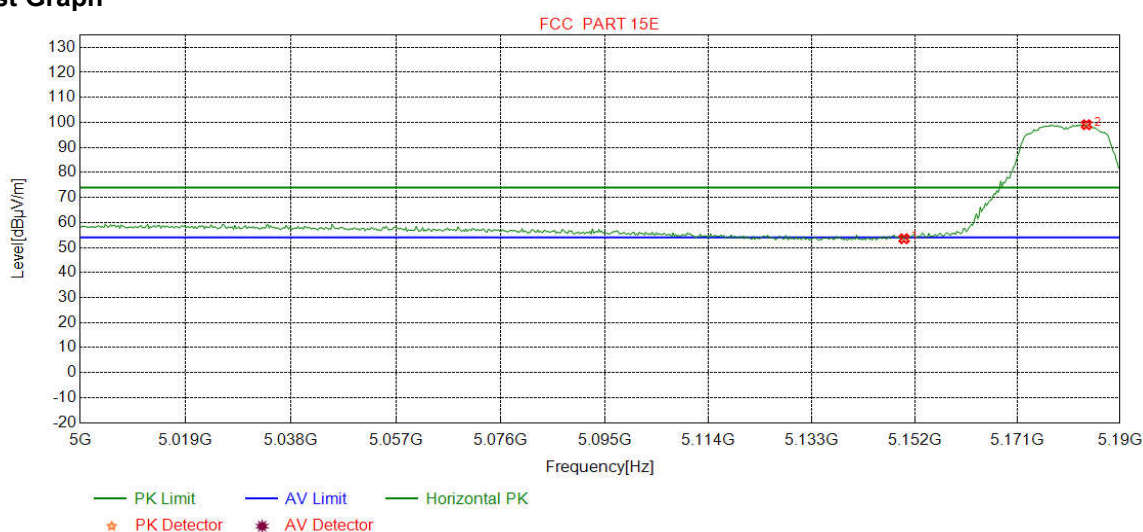
Test plot as follows:

Band1

Ant1:

Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:	PK		

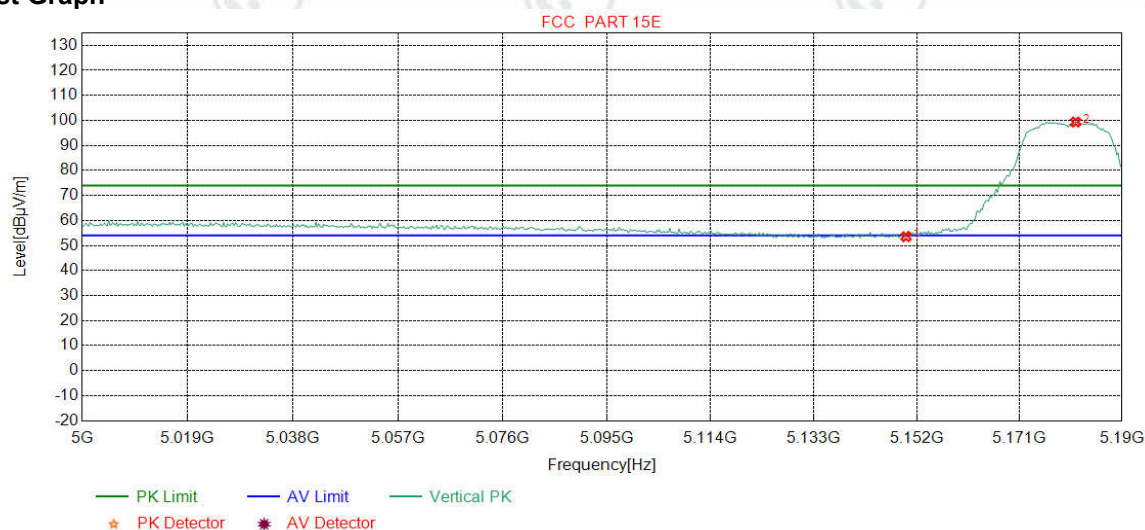
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	46.52	53.51	74.00	20.49	Pass	Horizontal
2	5183.8173	34.68	15.41	-42.72	91.72	99.09	74.00	-25.09	Pass	Horizontal

Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:	PK		

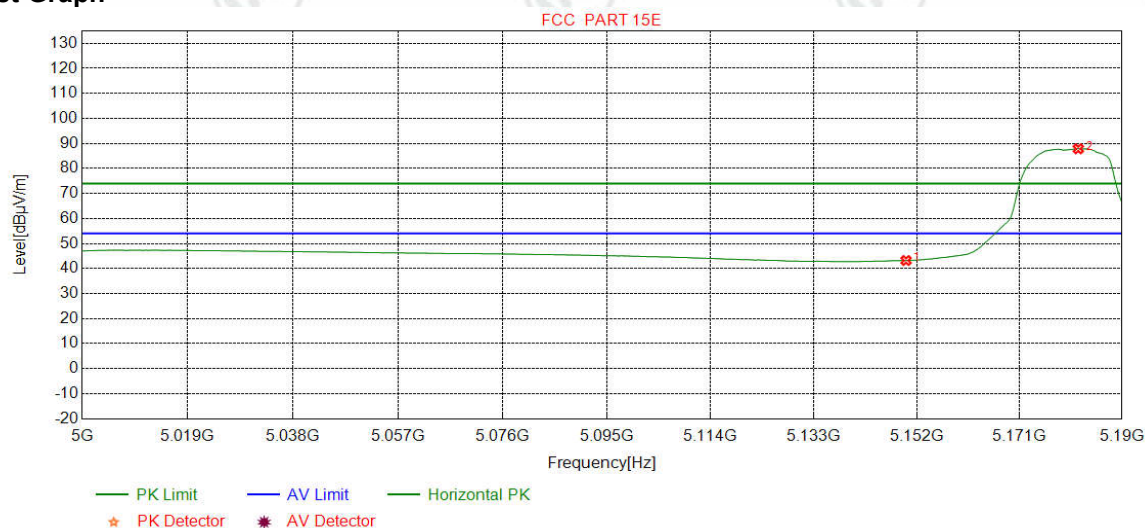
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	46.52	53.51	74.00	20.49	Pass	Vertical
2	5181.4393	34.68	15.39	-42.73	92.00	99.34	74.00	-25.34	Pass	Vertical

Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:	AV		

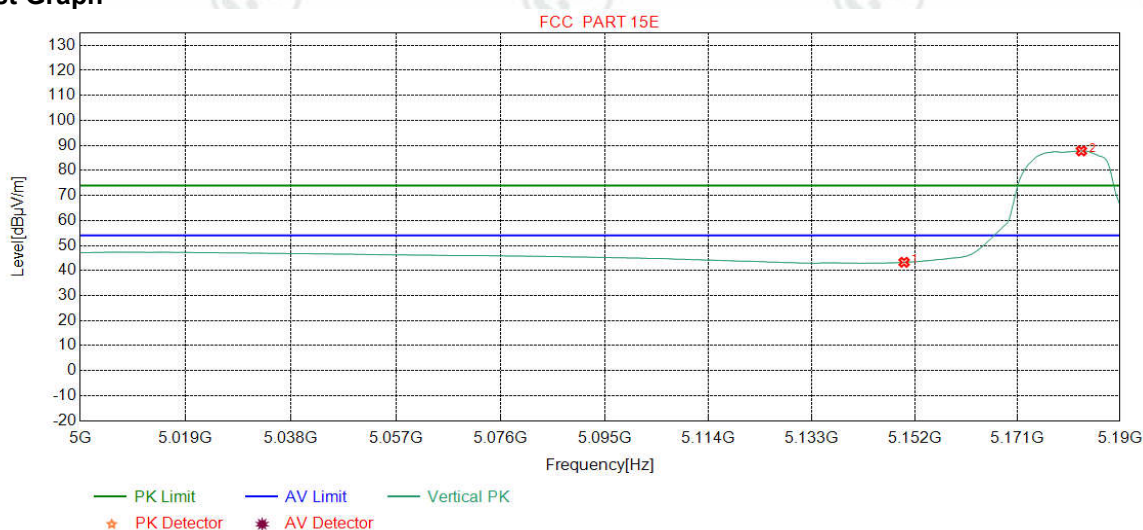
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	36.22	43.21	54.00	10.79	Pass	Horizontal
2	5181.9149	34.68	15.39	-42.72	80.48	87.83	54.00	-33.83	Pass	Horizontal

Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:	AV		

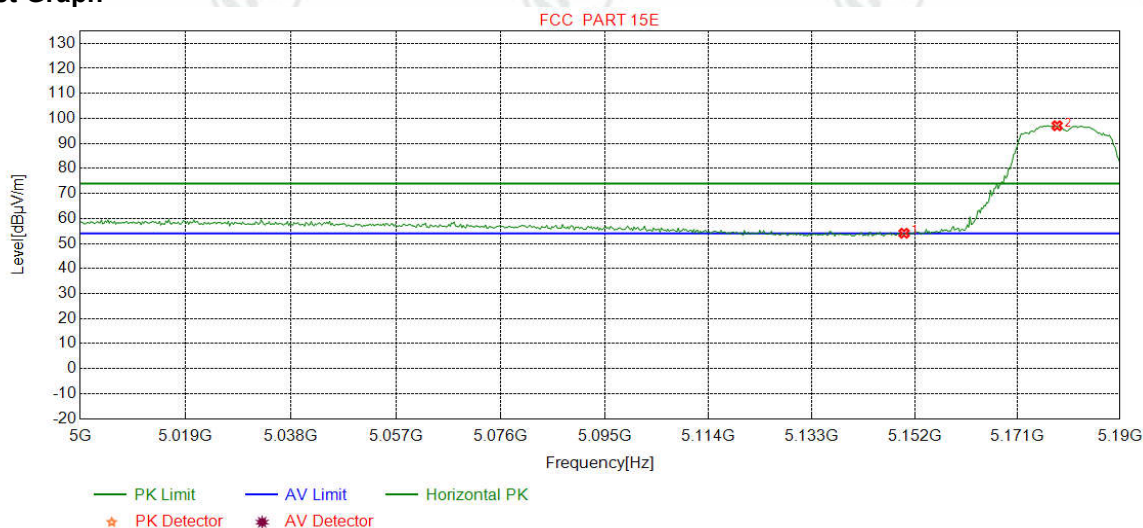
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	36.30	43.29	54.00	10.71	Pass	Vertical
2	5182.8661	34.68	15.40	-42.72	80.43	87.79	54.00	-33.79	Pass	Vertical

Mode:	802.11 n(HT20Mbps) Transmitting	Channel:	5180
Remark:	PK		

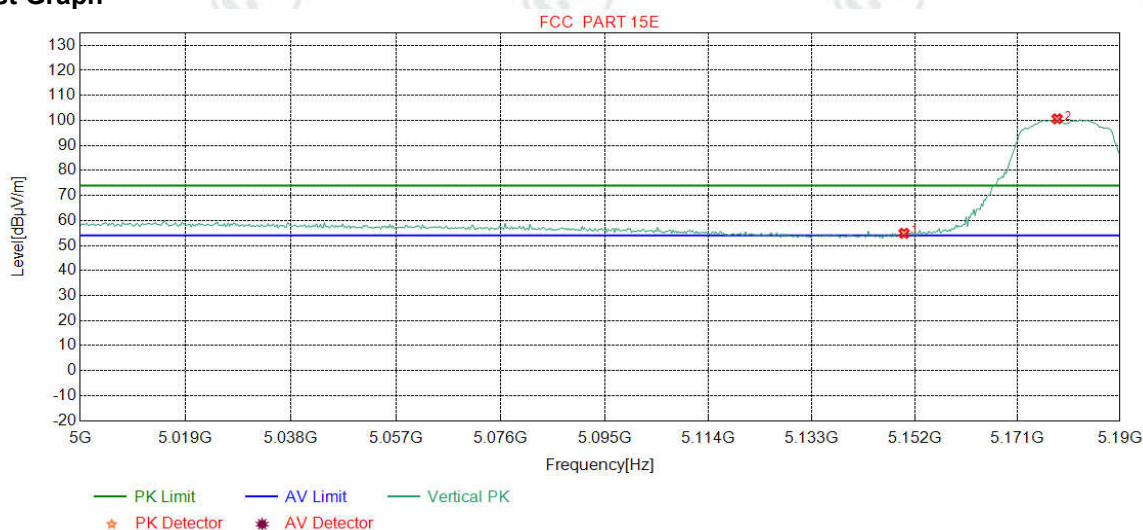
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	47.12	54.11	74.00	19.89	Pass	Horizontal
2	5178.3479	34.68	15.36	-42.73	89.77	97.08	74.00	-23.08	Pass	Horizontal

Mode:	802.11 n(HT20Mbps) Transmitting	Channel:	5180
Remark:	PK		

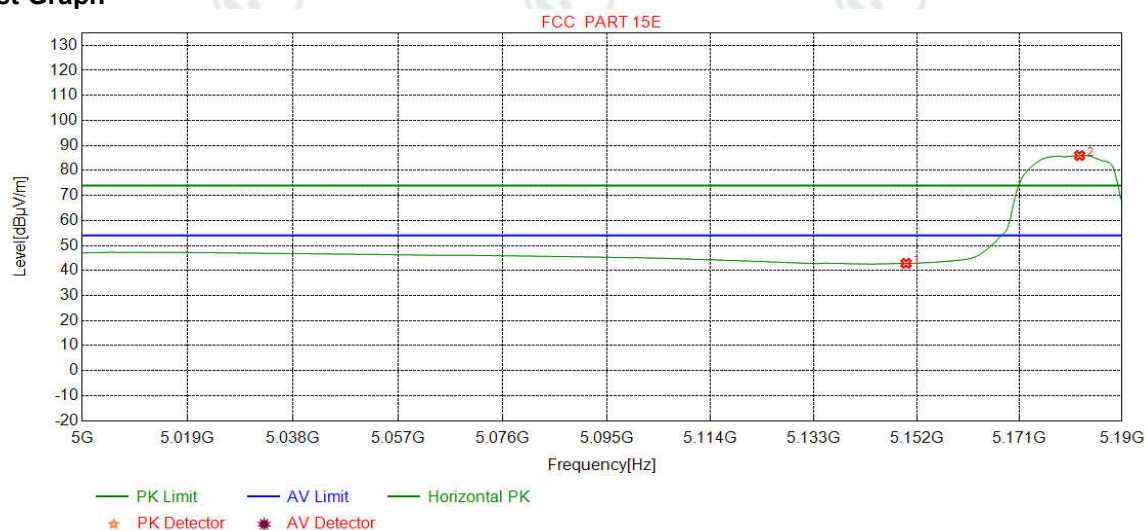
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	47.90	54.89	74.00	19.11	Pass	Vertical
2	5178.3479	34.68	15.36	-42.73	93.32	100.63	74.00	-26.63	Pass	Vertical

Mode:	802.11 n(HT20Mbps) Transmitting	Channel:	5180
Remark:	AV		

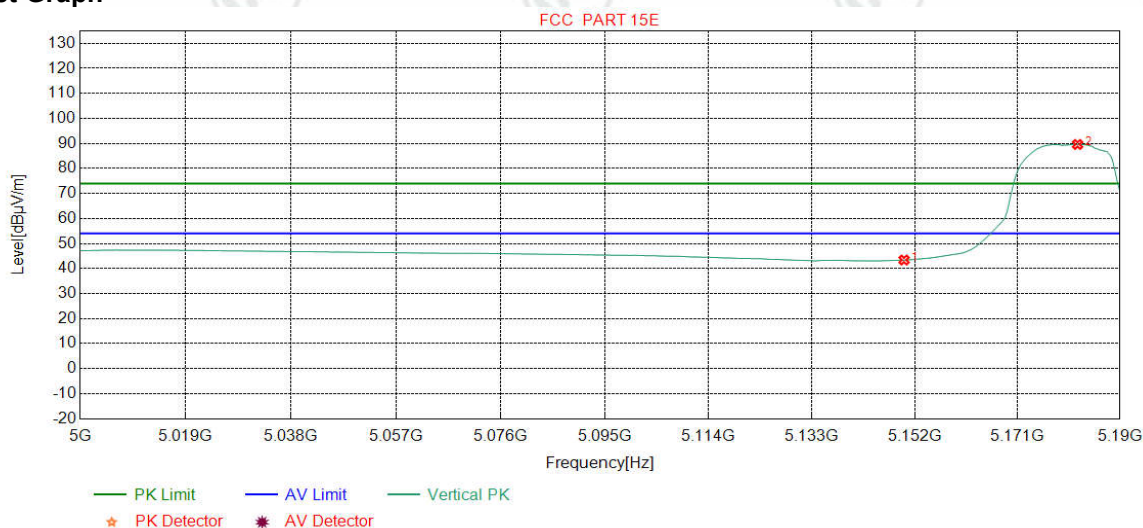
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	35.89	42.88	54.00	11.12	Pass	Horizontal
2	5182.1527	34.68	15.40	-42.73	78.59	85.94	54.00	-31.94	Pass	Horizontal

Mode:	802.11 n(HT20Mbps) Transmitting	Channel:	5180
Remark:	AV		

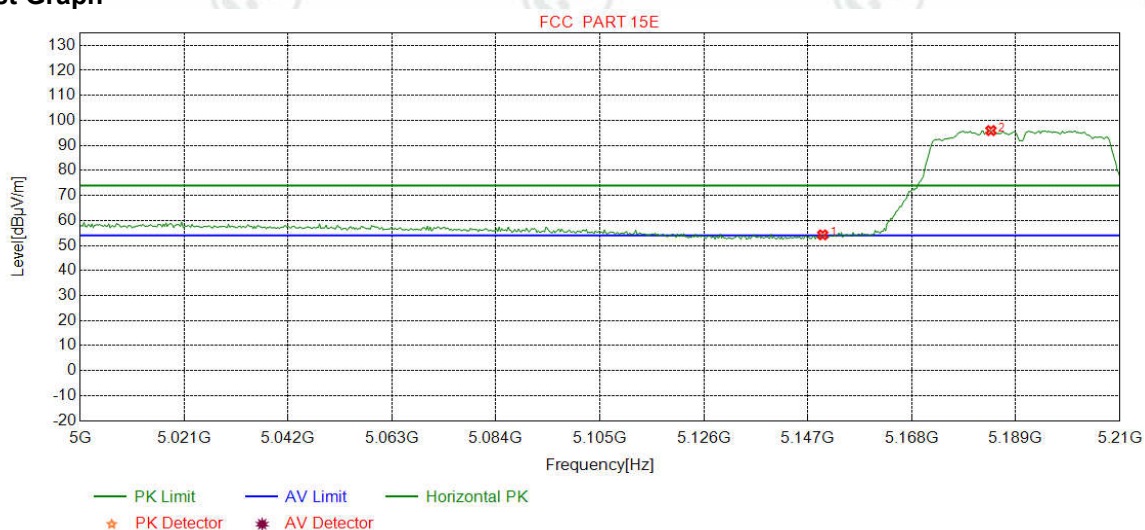
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	36.41	43.40	54.00	10.60	Pass	Vertical
2	5182.1527	34.68	15.40	-42.73	82.24	89.59	54.00	-35.59	Pass	Vertical

Mode:	802.11 n(HT40) (6.5Mbps) Transmitting	Channel:	5190
Remark:	PK		

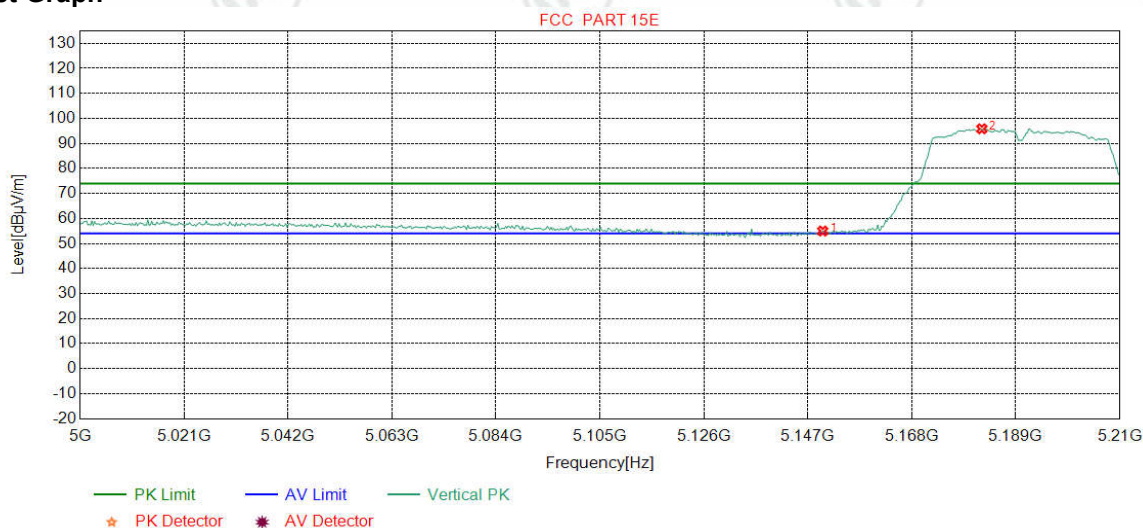
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	47.27	54.26	74.00	19.74	Pass	Horizontal
2	5183.9800	34.68	15.41	-42.72	88.57	95.94	74.00	-21.94	Pass	Horizontal

Mode:	802.11 n(HT40) (6.5Mbps) Transmitting	Channel:	5190
Remark:	PK		

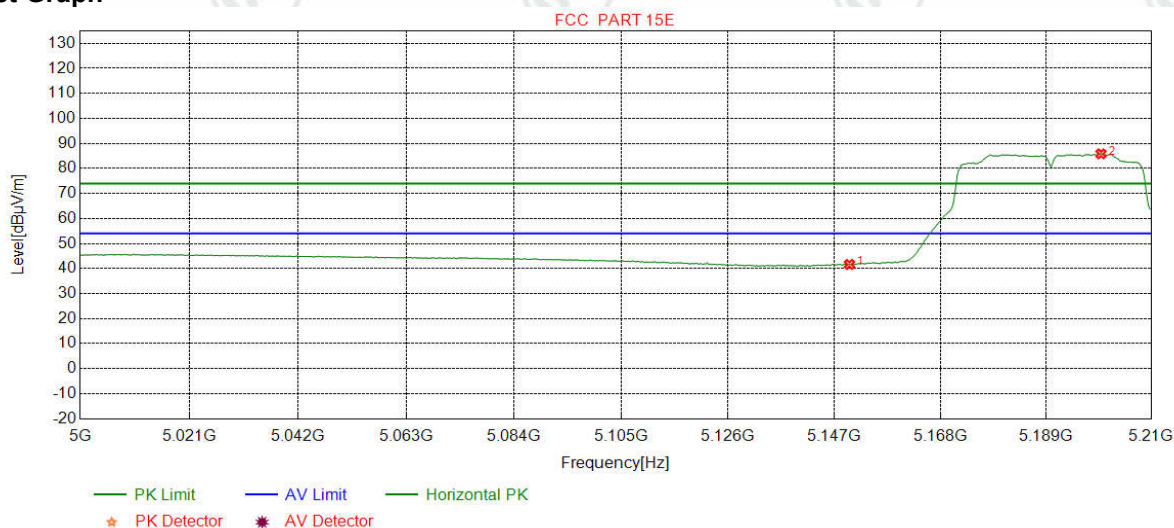
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	47.99	54.98	74.00	19.02	Pass	Vertical
2	5182.1402	34.68	15.39	-42.72	88.50	95.85	74.00	-21.85	Pass	Vertical

Mode:	802.11 n(HT40) (6.5Mbps) Transmitting	Channel:	5190
Remark:	AV		

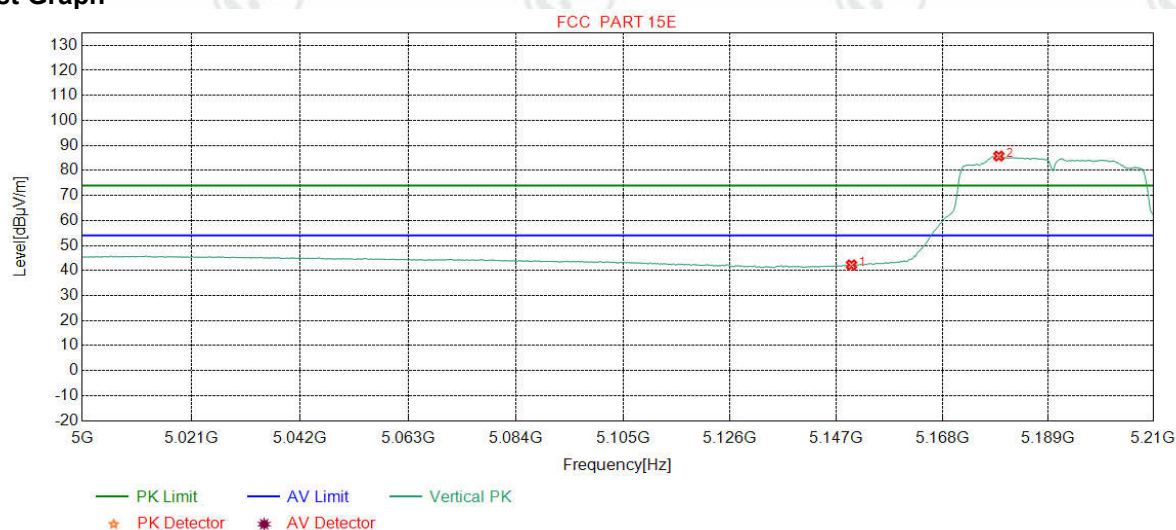
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	34.65	41.64	54.00	12.36	Pass	Horizontal
2	5200.0125	34.70	15.57	-42.72	78.28	85.83	54.00	-31.83	Pass	Horizontal

Mode:	802.11 n(HT40) (6.5Mbps) Transmitting	Cha	5190
Remark:	AV		

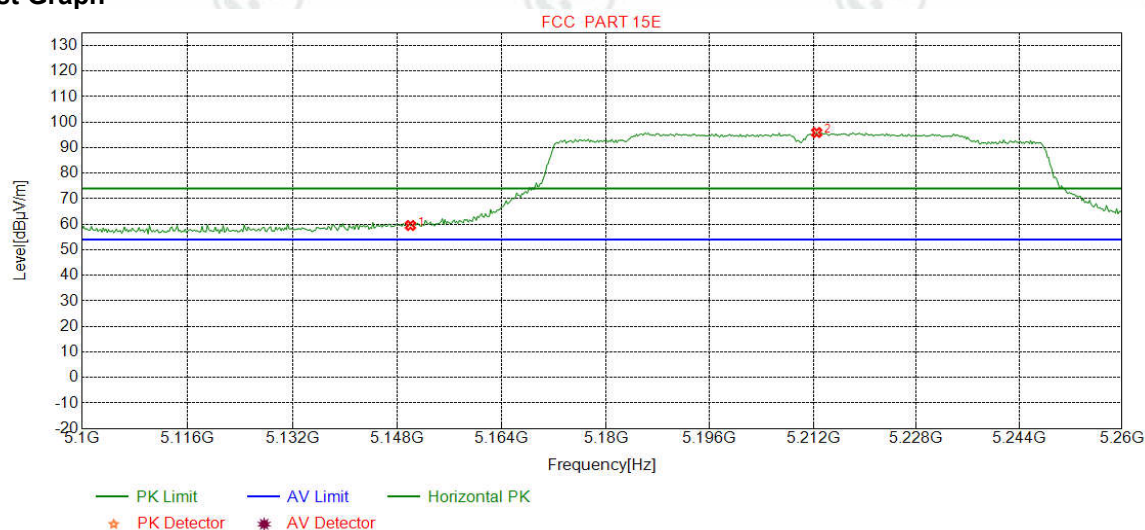
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	35.26	42.25	54.00	11.75	Pass	Vertical
2	5179.2491	34.68	15.37	-42.73	78.41	85.73	54.00	-31.73	Pass	Vertical

Mode:	802.11 ac(VHT80Mbps) Transmitting	Channel:	5210
Remark:	PK		

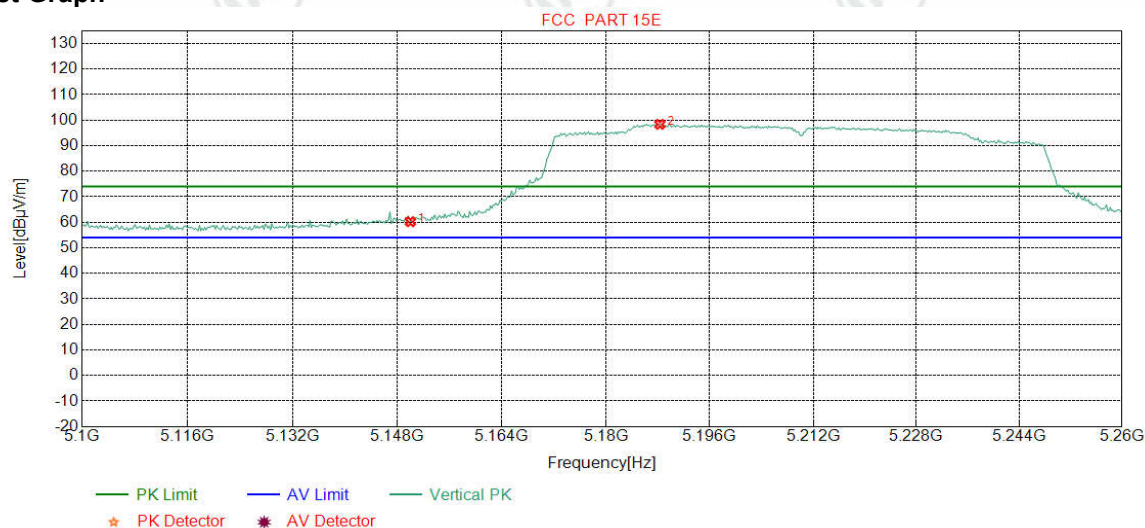
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	52.55	59.54	74.00	14.46	Pass	Horizontal
2	5212.5407	34.71	15.51	-42.71	88.44	95.95	74.00	-21.95	Pass	Horizontal

Mode:	802.11 ac(VHT80Mbps) Transmitting	Channel:	5210
Remark:	PK		

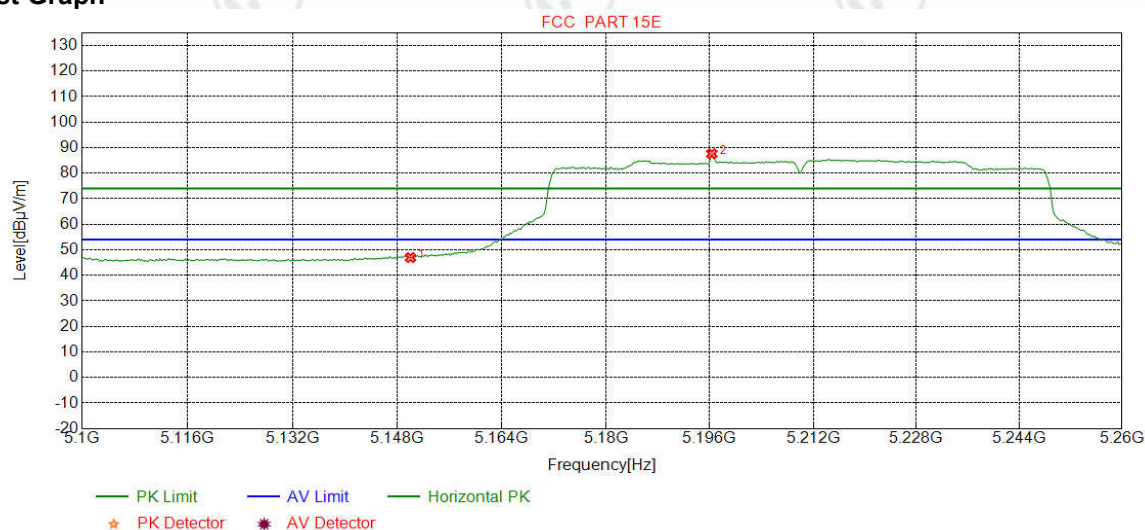
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	53.25	60.24	74.00	13.76	Pass	Vertical
2	5188.3104	34.69	15.46	-42.73	90.97	98.39	74.00	-24.39	Pass	Vertical

Mode:	802.11 ac(VHT80Mbps) Transmitting	Channel:	5210
Remark:	AV		

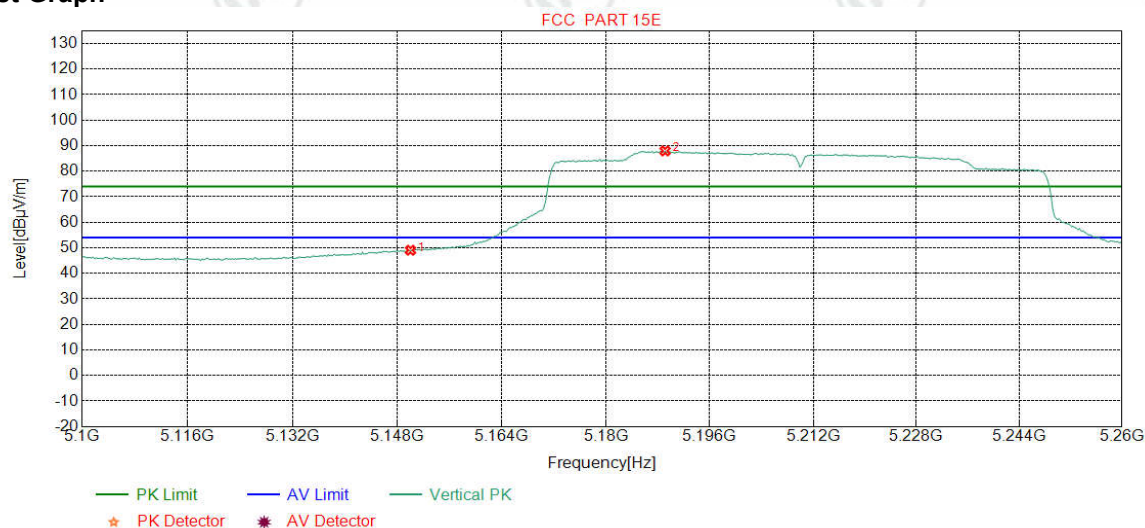
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	39.98	46.97	54.00	7.03	Pass	Horizontal
2	5196.3204	34.70	15.53	-42.72	80.13	87.64	54.00	-33.64	Pass	Horizontal

Mode:	802.11 ac(VHT80Mbps) Transmitting	Channel	5210
Remark:	AV		

Test Graph

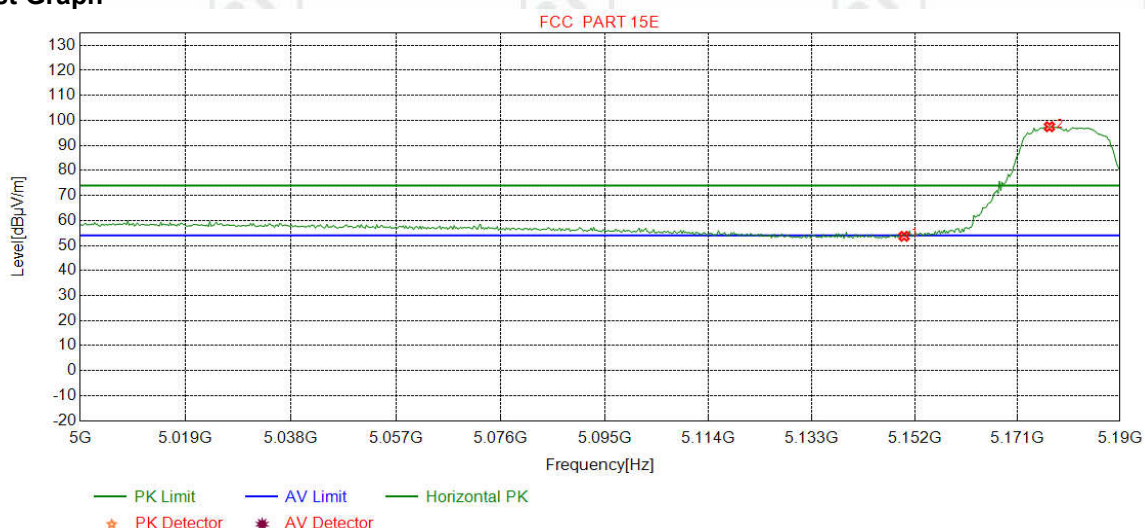


NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	42.08	49.07	54.00	4.93	Pass	Vertical
2	5189.1114	34.69	15.46	-42.72	80.53	87.96	54.00	-33.96	Pass	Vertical

Ant2:

Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:	PK		

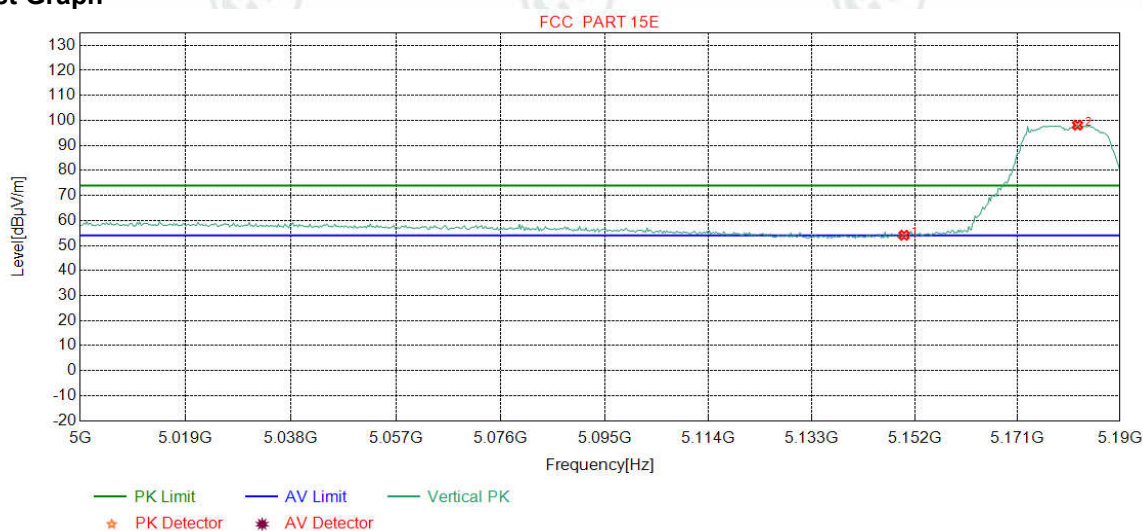
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	46.69	53.68	74.00	20.32	Pass	Horizontal
2	5176.9212	34.68	15.34	-42.73	90.19	97.48	74.00	-23.48	Pass	Horizontal

Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:	PK		

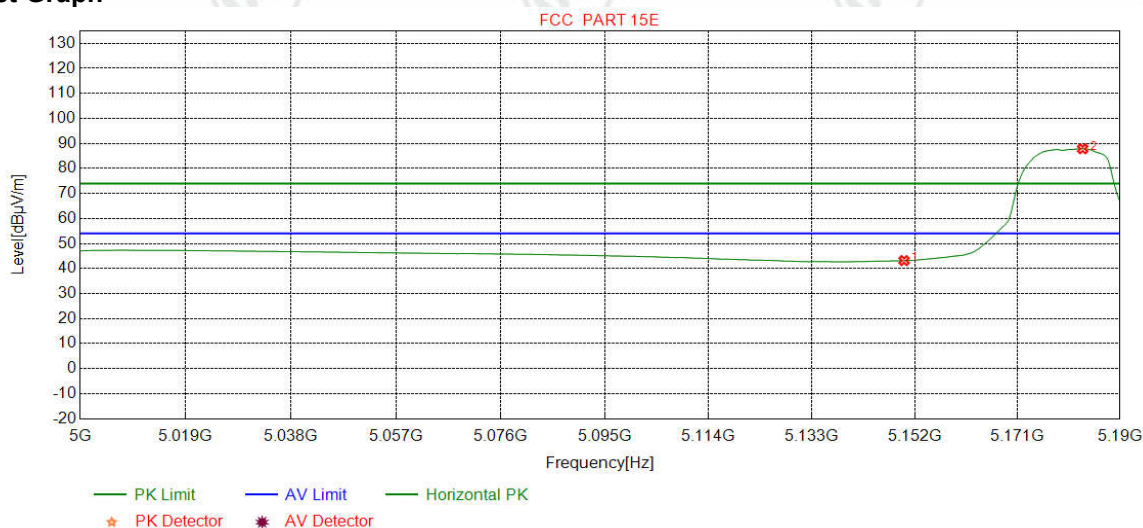
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	47.10	54.09	74.00	19.91	Pass	Vertical
2	5182.1527	34.68	15.40	-42.73	90.77	98.12	74.00	-24.12	Pass	Vertical

Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:	AV		

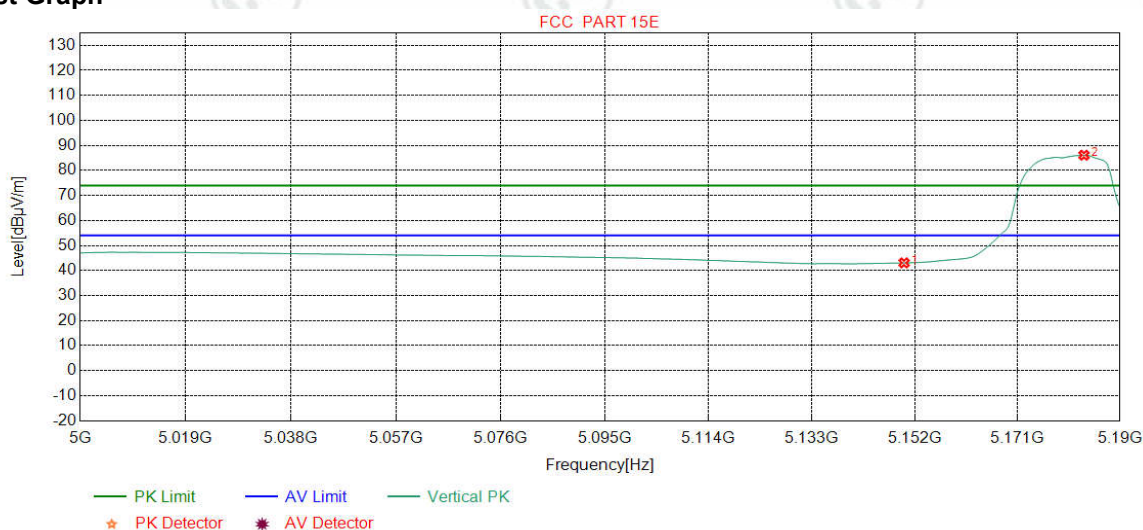
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	36.18	43.17	54.00	10.83	Pass	Horizontal
2	5183.1039	34.68	15.40	-42.72	80.48	87.84	54.00	-33.84	Pass	Horizontal

Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:	AV		

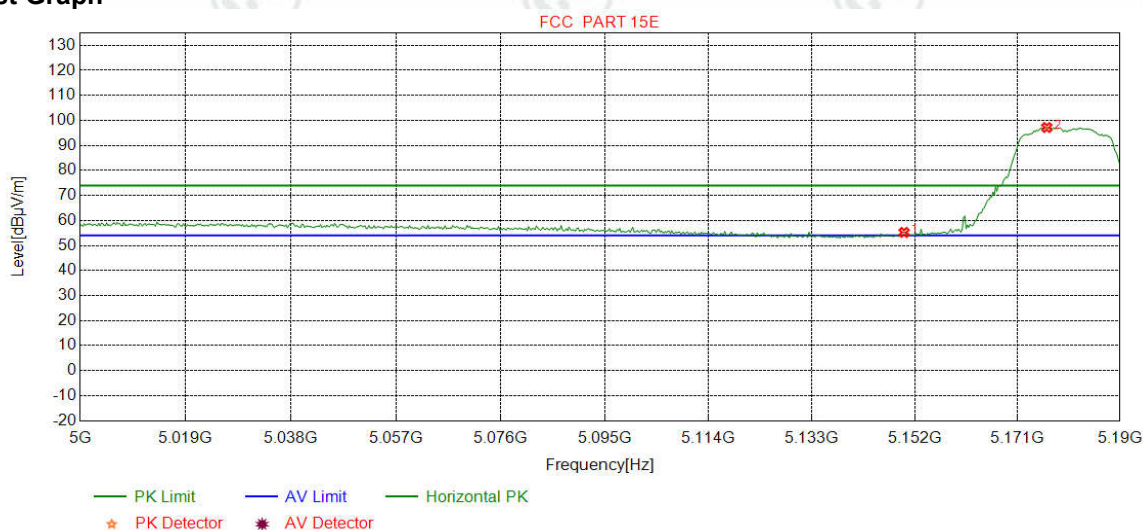
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	36.07	43.06	54.00	10.94	Pass	Vertical
2	5183.3417	34.68	15.41	-42.73	78.74	86.10	54.00	-32.10	Pass	Vertical

Mode:	802.11 n(HT20Mbps) Transmitting	Channel:	5180
Remark:	PK		

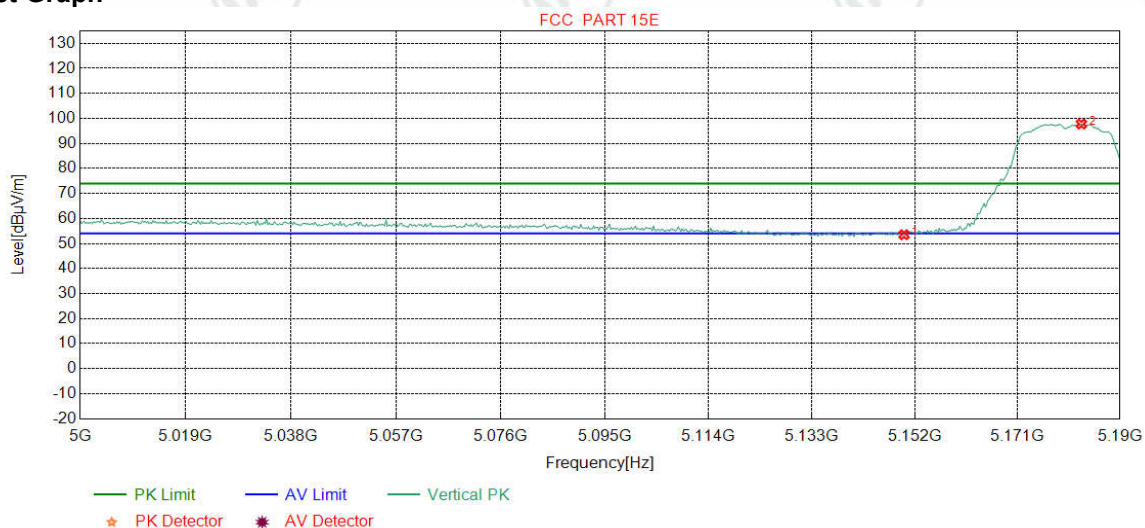
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	48.24	55.23	74.00	18.77	Pass	Horizontal
2	5176.4456	34.68	15.34	-42.73	89.87	97.16	74.00	-23.16	Pass	Horizontal

Mode:	802.11 n(HT20Mbps) Transmitting	Channel:	5180
Remark:	PK		

Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	46.52	53.51	74.00	20.49	Pass	Vertical
2	5182.8661	34.68	15.40	-42.72	90.41	97.77	74.00	-23.77	Pass	Vertical