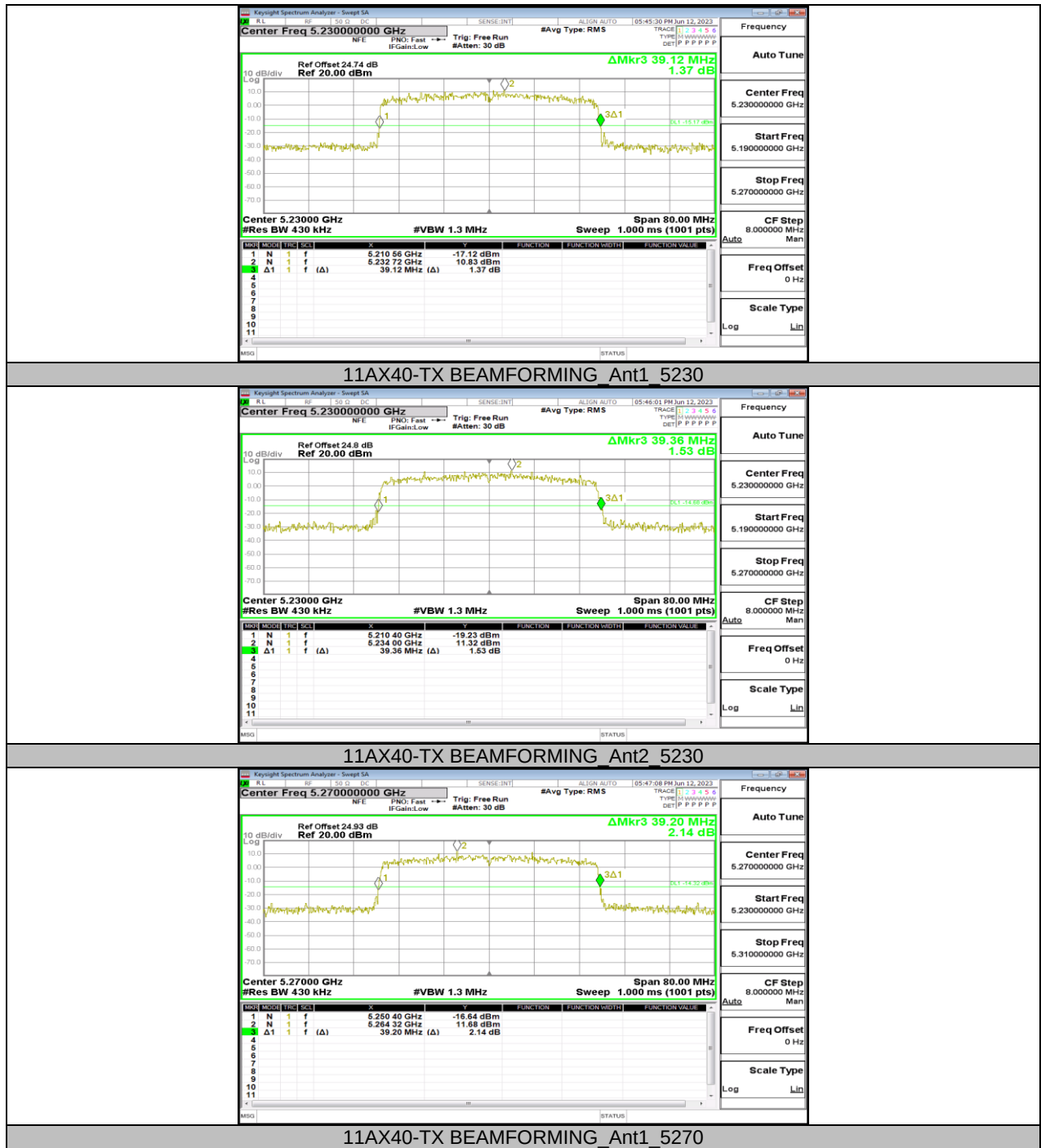




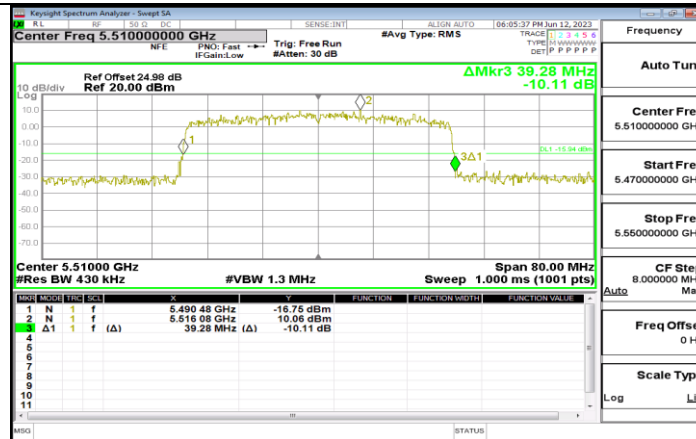












11AX40-TX BEAMFORMING Ant1 5510



11AX40-TX BEAMFORMING Ant2 5510



11AX40-TX BEAMFORMING Ant1 5550

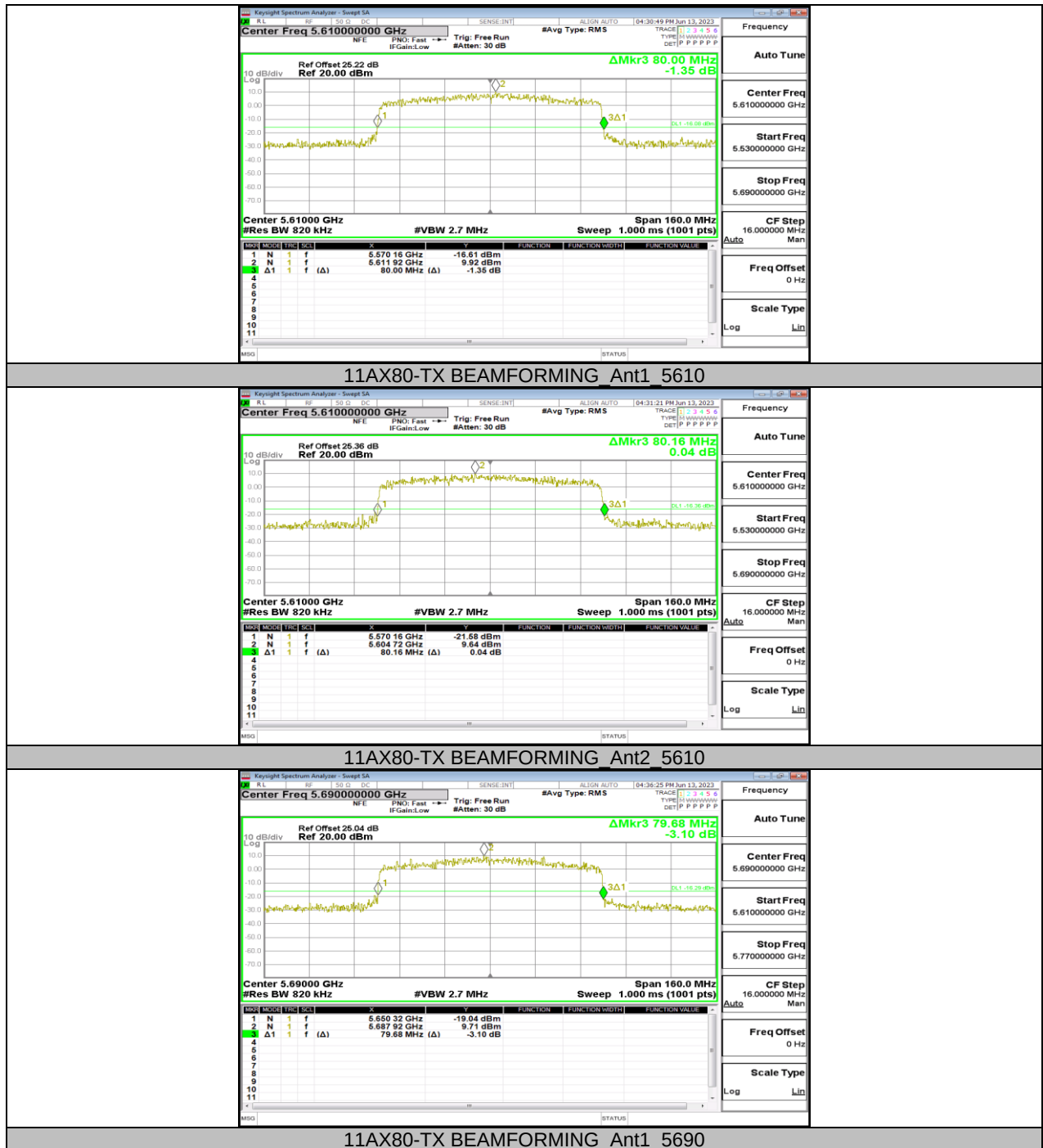














11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

11.2.1. Test Result

Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A-CDD	Ant1	5180	16.322	5171.8709	5188.1929	PASS
	Ant2	5180	16.311	5171.8603	5188.1713	PASS
	Ant1	5200	16.311	5191.8779	5208.1889	PASS
	Ant2	5200	16.283	5191.8735	5208.1565	PASS
	Ant1	5240	16.308	5231.8836	5248.1916	PASS
	Ant2	5240	16.306	5231.8526	5248.1586	PASS
	Ant1	5260	16.343	5251.8613	5268.2043	PASS
	Ant2	5260	16.297	5251.8588	5268.1558	PASS
	Ant1	5280	16.302	5271.8750	5288.1770	PASS
	Ant2	5280	16.272	5271.8920	5288.1640	PASS
	Ant1	5320	16.293	5311.9007	5328.1937	PASS
	Ant2	5320	16.273	5311.8948	5328.1678	PASS
	Ant1	5500	16.309	5491.8921	5508.2011	PASS
	Ant2	5500	16.309	5491.8690	5508.1780	PASS
	Ant1	5580	16.324	5571.8681	5588.1921	PASS
	Ant2	5580	16.294	5571.8821	5588.1761	PASS
	Ant1	5700	16.316	5691.8817	5708.1977	PASS
	Ant2	5700	16.296	5691.8631	5708.1591	PASS
	Ant1	5720	16.333	5711.8513	5728.1843	PASS
	Ant2	5720	16.296	5711.8695	5728.1655	PASS
	Ant1	5720 UNII-2C	13.149	5711.8513	5725	PASS
	Ant2	5720 UNII-2C	13.131	5711.8695	5725	PASS
	Ant1	5720 UNII-3	3.184	5725	5728.1843	PASS
	Ant2	5720 UNII-3	3.166	5725	5728.1655	PASS
	Ant1	5745	16.327	5736.8625	5753.1895	PASS
	Ant2	5745	16.278	5736.8700	5753.1480	PASS
	Ant1	5785	16.315	5776.8879	5793.2029	PASS
	Ant2	5785	16.292	5776.8868	5793.1788	PASS
	Ant1	5825	16.311	5816.8635	5833.1745	PASS
	Ant2	5825	16.270	5816.8854	5833.1554	PASS
11AX20-TX BEAMFORMING	Ant1	5180	18.750	5170.6176	5189.3676	PASS
	Ant2	5180	18.734	5170.6136	5189.3476	PASS
	Ant1	5200	18.779	5190.6097	5209.3887	PASS
	Ant2	5200	18.689	5190.6536	5209.3426	PASS
	Ant1	5240	18.726	5230.6306	5249.3566	PASS
	Ant2	5240	18.768	5230.5992	5249.3672	PASS
	Ant1	5260	18.794	5250.5955	5269.3895	PASS
	Ant2	5260	18.739	5250.6203	5269.3593	PASS
	Ant1	5280	18.788	5270.6316	5289.4196	PASS
	Ant2	5280	18.758	5270.6176	5289.3756	PASS
	Ant1	5320	18.759	5310.6396	5329.3986	PASS
	Ant2	5320	18.785	5310.6250	5329.4100	PASS
	Ant1	5500	18.717	5490.6476	5509.3646	PASS
	Ant2	5500	18.685	5490.6479	5509.3329	PASS
	Ant1	5580	18.725	5570.6334	5589.3584	PASS
	Ant2	5580	18.808	5570.6018	5589.4098	PASS
	Ant1	5700	18.737	5690.6281	5709.3651	PASS
	Ant2	5700	18.677	5690.6730	5709.3500	PASS
	Ant1	5720	18.763	5710.6135	5729.3765	PASS
	Ant2	5720	18.725	5710.6373	5729.3623	PASS
	Ant1	5720 UNII-2C	14.386	5710.6135	5725	PASS
	Ant2	5720 UNII-2C	14.363	5710.6373	5725	PASS
	Ant1	5720 UNII-3	4.377	5725	5729.3765	PASS
	Ant2	5720 UNII-3	4.362	5725	5729.3623	PASS
	Ant1	5745	18.764	5735.6197	5754.3837	PASS
	Ant2	5745	18.807	5735.5882	5754.3952	PASS

	Ant1	5785	18.818	5775.5850	5794.4030	PASS
	Ant2	5785	18.738	5775.6180	5794.3560	PASS
	Ant1	5825	18.779	5815.6052	5834.3842	PASS
	Ant2	5825	18.679	5815.6687	5834.3477	PASS
11AX40-TX BEAMFORMING	Ant1	5190	37.351	5171.3648	5208.7158	PASS
	Ant2	5190	37.318	5171.3773	5208.6953	PASS
	Ant1	5230	37.304	5211.3735	5248.6775	PASS
	Ant2	5230	37.308	5211.3651	5248.6731	PASS
	Ant1	5270	37.327	5251.3731	5288.7001	PASS
	Ant2	5270	37.277	5251.3972	5288.6742	PASS
	Ant1	5310	37.307	5291.3643	5328.6713	PASS
	Ant2	5310	37.312	5291.3751	5328.6871	PASS
	Ant1	5510	37.298	5491.4297	5528.7277	PASS
	Ant2	5510	37.315	5491.3689	5528.6839	PASS
	Ant1	5550	37.360	5531.3867	5568.7467	PASS
	Ant2	5550	37.271	5531.4325	5568.7035	PASS
	Ant1	5670	37.367	5651.3682	5688.7352	PASS
	Ant2	5670	37.271	5651.4473	5688.7183	PASS
	Ant1	5710	37.341	5691.3707	5728.7117	PASS
	Ant2	5710	37.302	5691.3826	5728.6846	PASS
	Ant1	5710 UNII-2C	33.629	5691.3707	5725	PASS
	Ant2	5710 UNII-2C	33.617	5691.3826	5725	PASS
	Ant1	5710 UNII-3	3.712	5725	5728.7117	PASS
	Ant2	5710 UNII-3	3.685	5725	5728.6846	PASS
	Ant1	5755	37.345	5736.3496	5773.6946	PASS
	Ant2	5755	37.367	5736.3501	5773.7171	PASS
	Ant1	5795	37.327	5776.3752	5813.7022	PASS
	Ant2	5795	37.339	5776.3670	5813.7060	PASS
11AX80-TX BEAMFORMING	Ant1	5210	76.582	5171.9267	5248.5087	PASS
	Ant2	5210	76.830	5171.7843	5248.6143	PASS
	Ant1	5290	76.377	5251.8907	5328.2677	PASS
	Ant2	5290	76.988	5251.7125	5328.7005	PASS
	Ant1	5530	76.555	5492.0623	5568.6173	PASS
	Ant2	5530	76.755	5491.8797	5568.6347	PASS
	Ant1	5610	76.569	5572.0175	5648.5865	PASS
	Ant2	5610	76.431	5571.9492	5648.3802	PASS
	Ant1	5690	76.559	5651.9631	5728.5221	PASS
	Ant2	5690	76.639	5651.8791	5728.5181	PASS
	Ant1	5690 UNII-2C	73.037	5651.9631	5725	PASS
	Ant2	5690 UNII-2C	73.121	5651.8791	5725	PASS
	Ant1	5690 UNII-3	3.522	5725	5728.5221	PASS
	Ant2	5690 UNII-3	3.518	5725	5728.5181	PASS
	Ant1	5775	76.634	5736.8993	5813.5333	PASS
	Ant2	5775	76.921	5736.7454	5813.6664	PASS

11.2.2. Test Graphs











