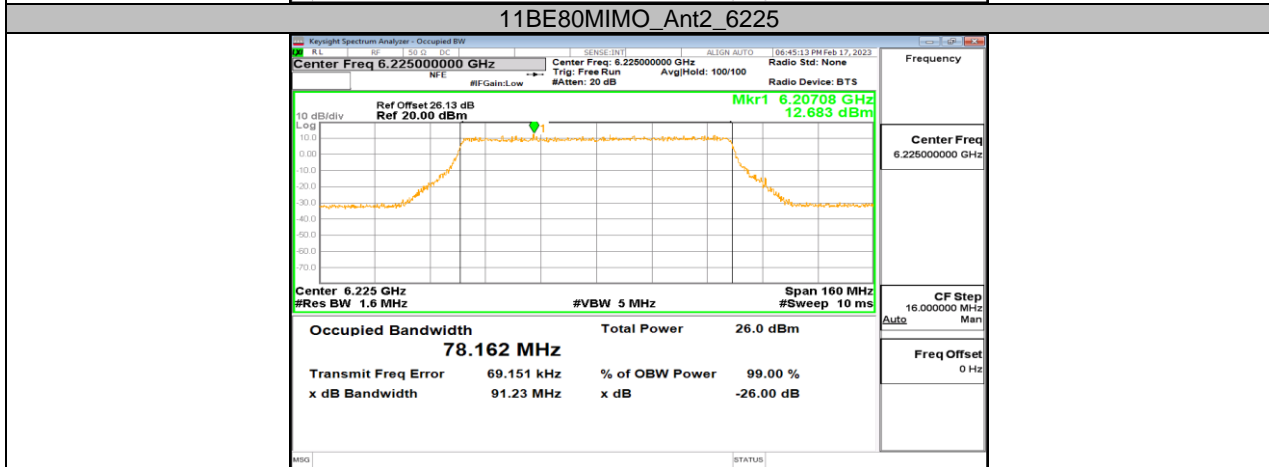
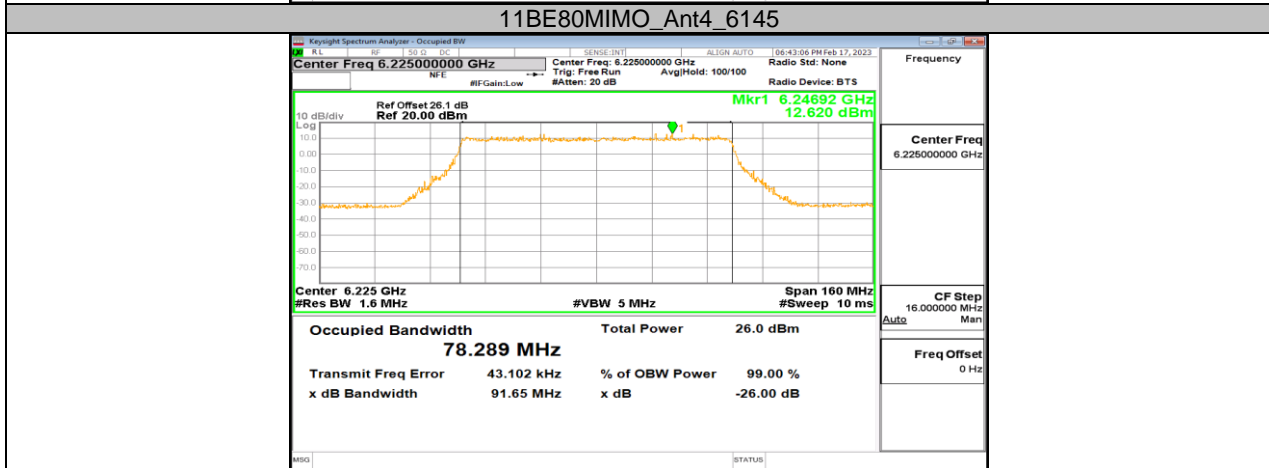
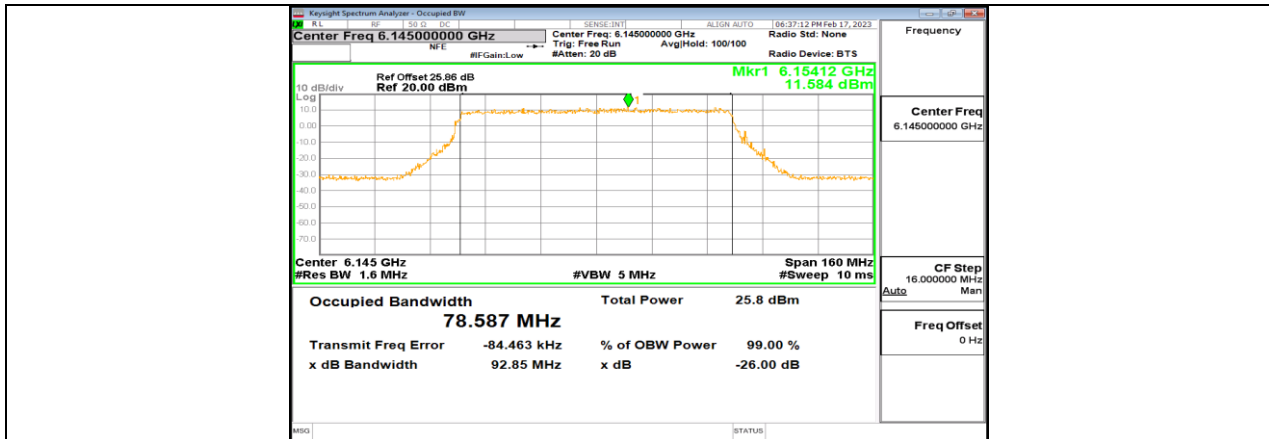
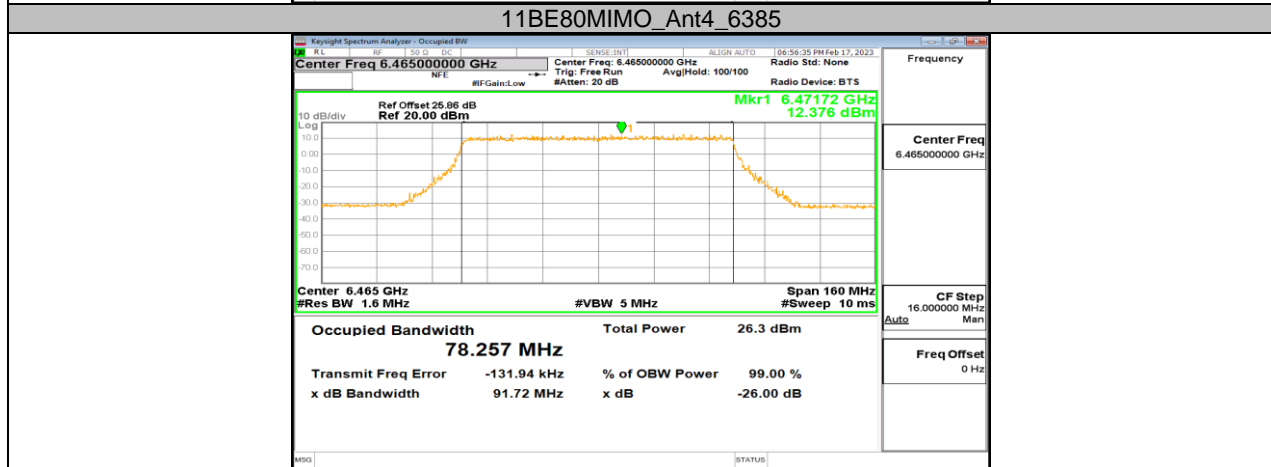
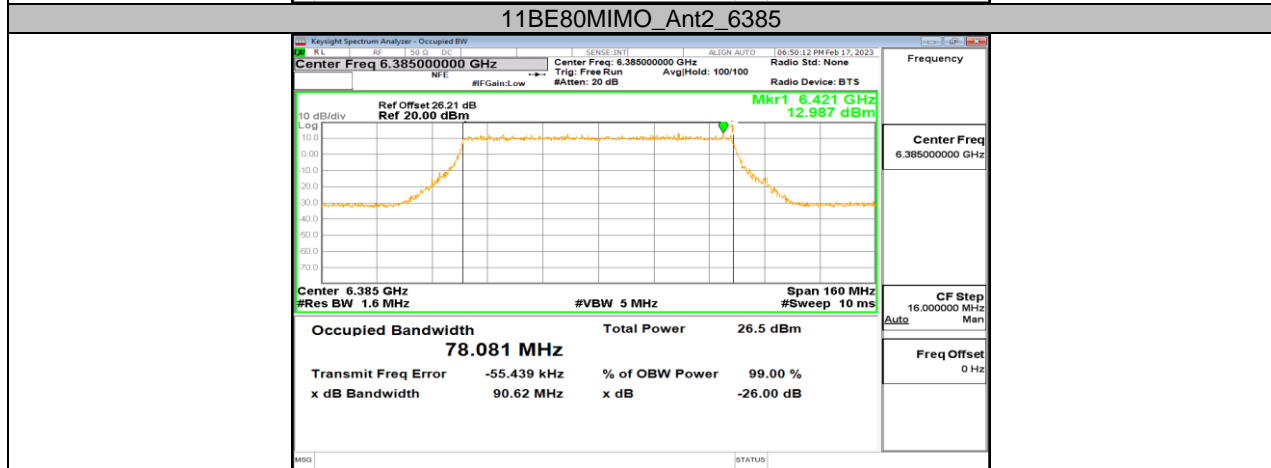
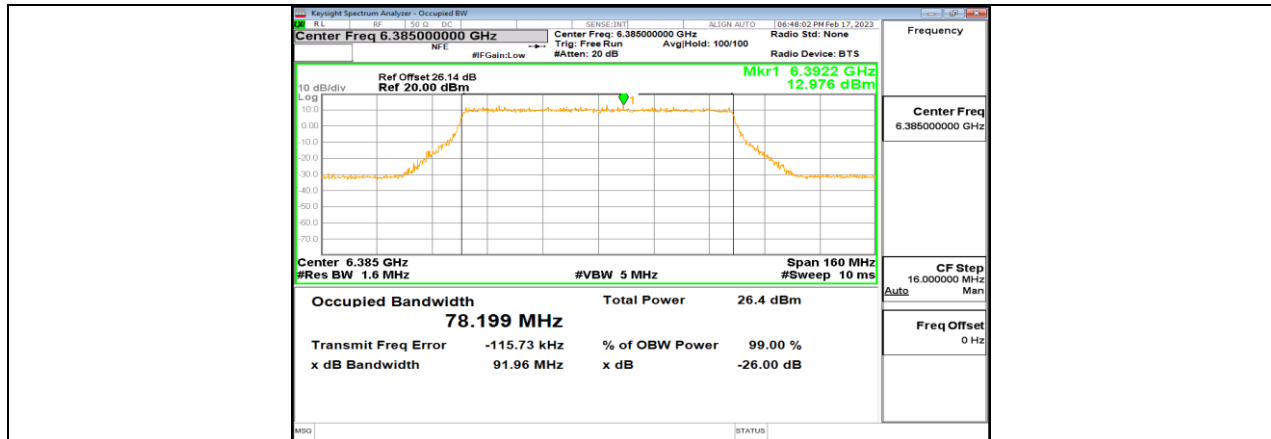
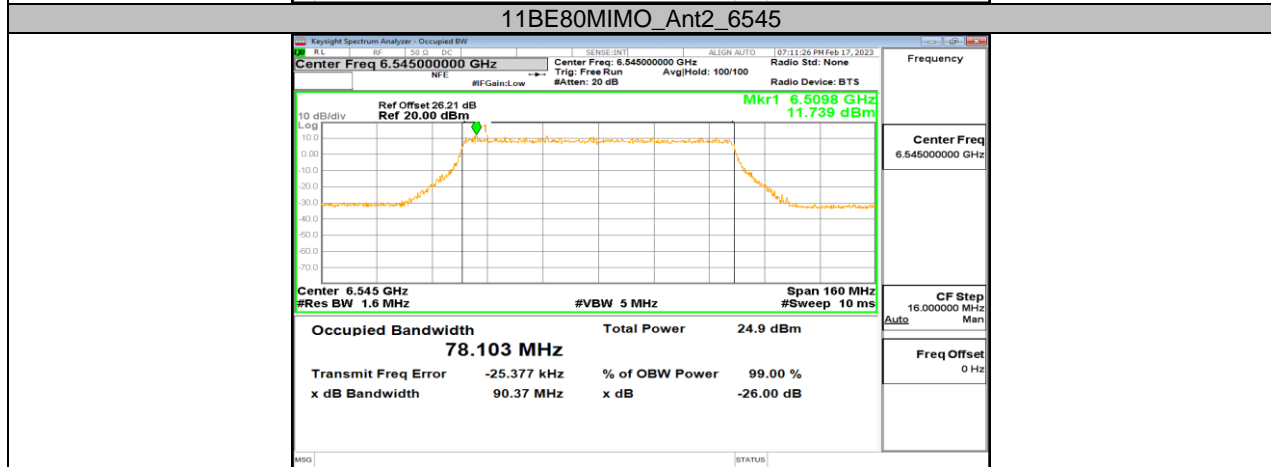
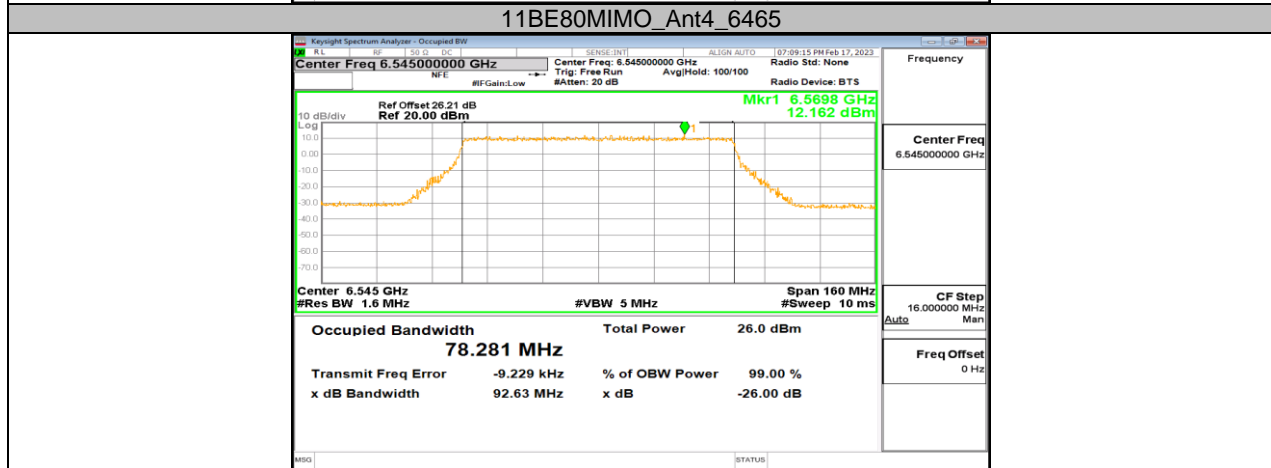
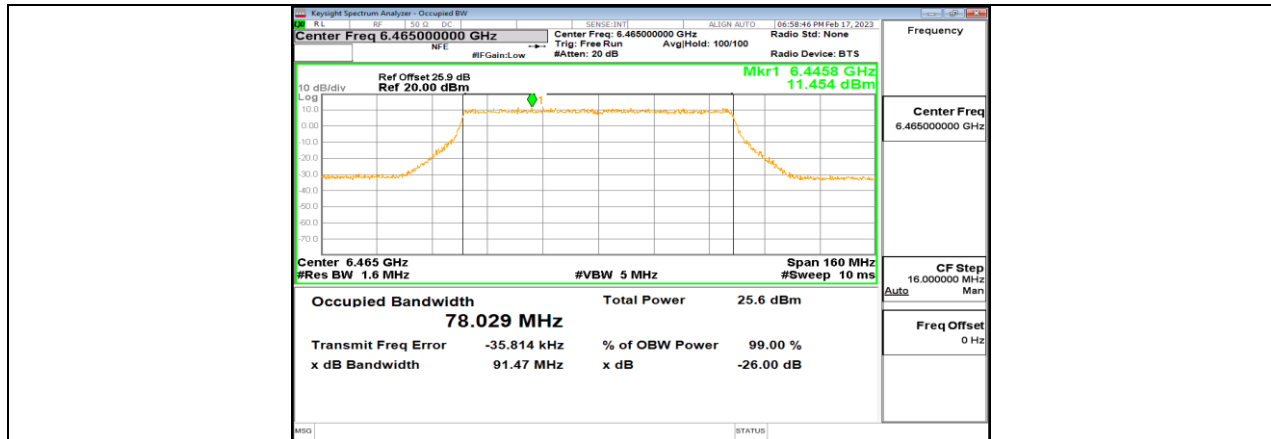


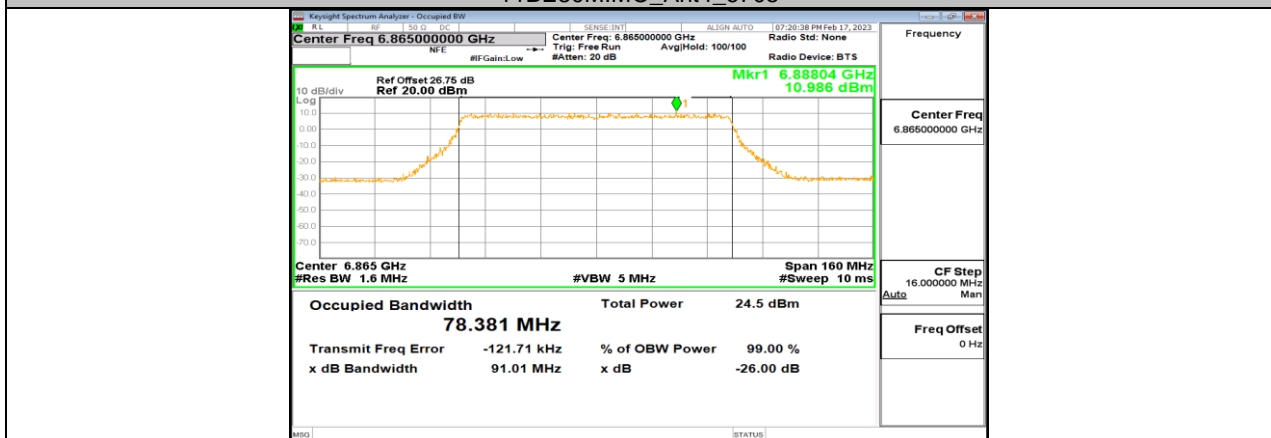
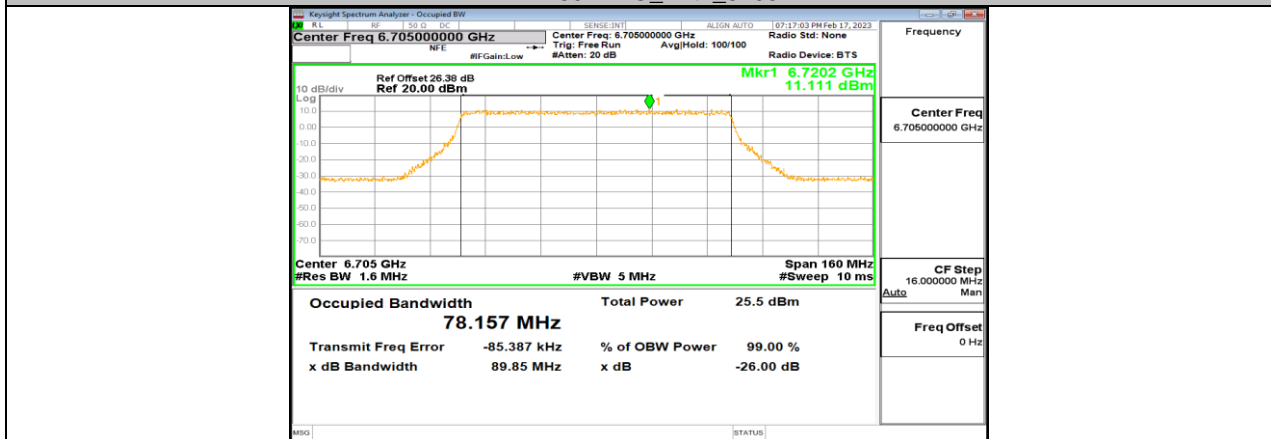
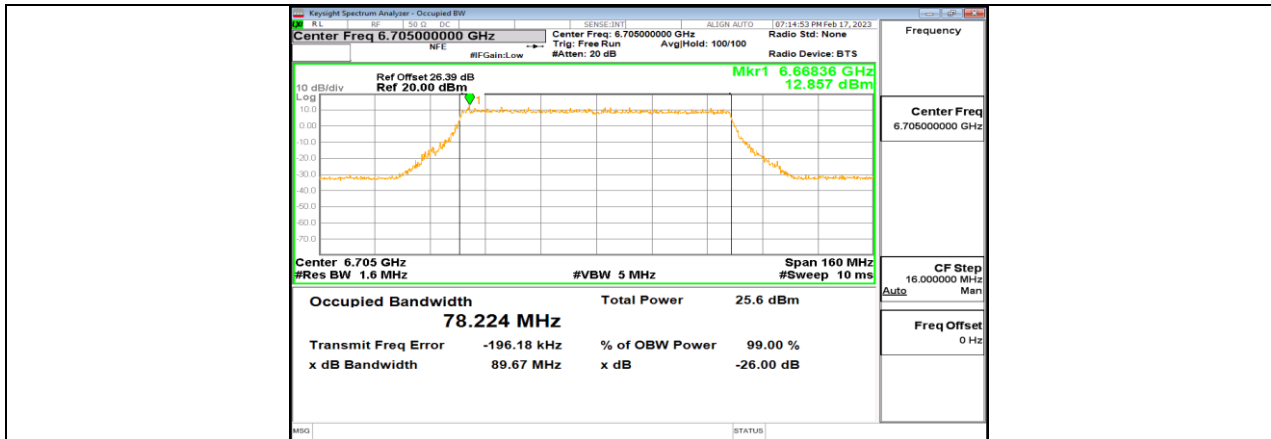
11BE80MIMO_Ant2_6145



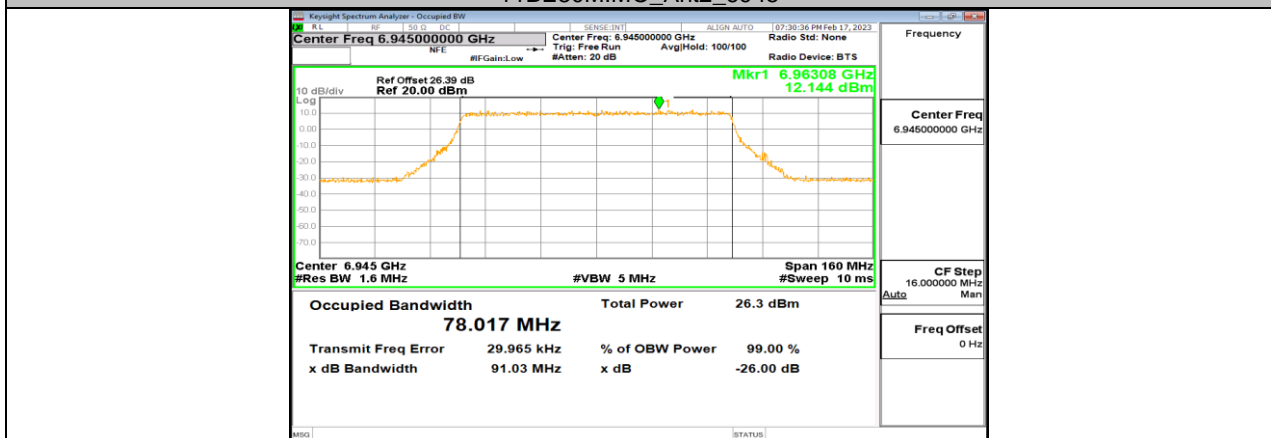
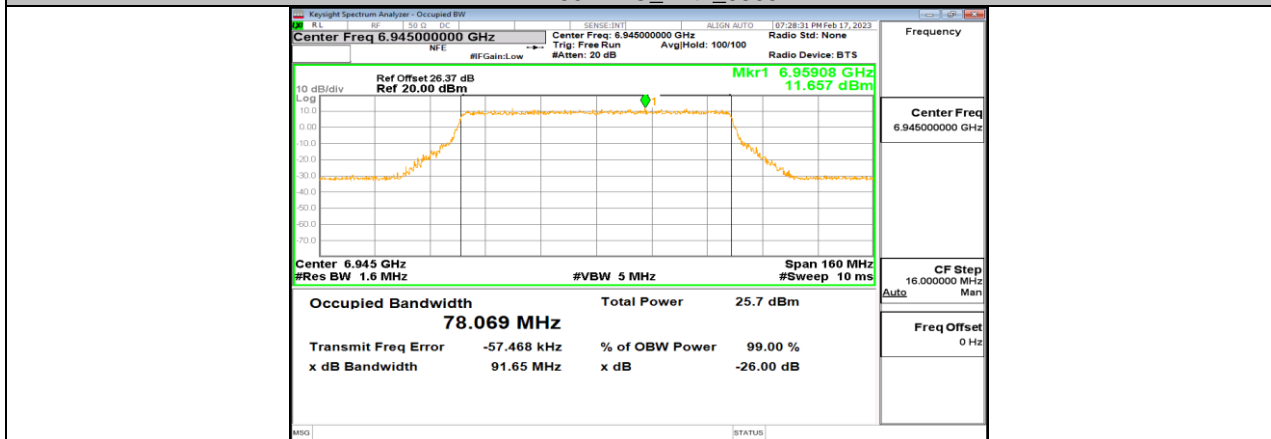
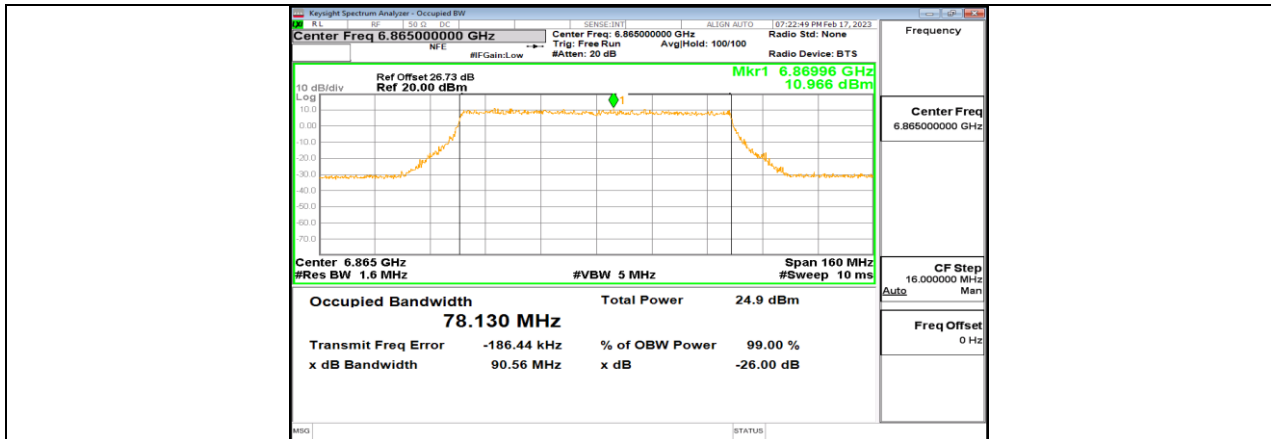


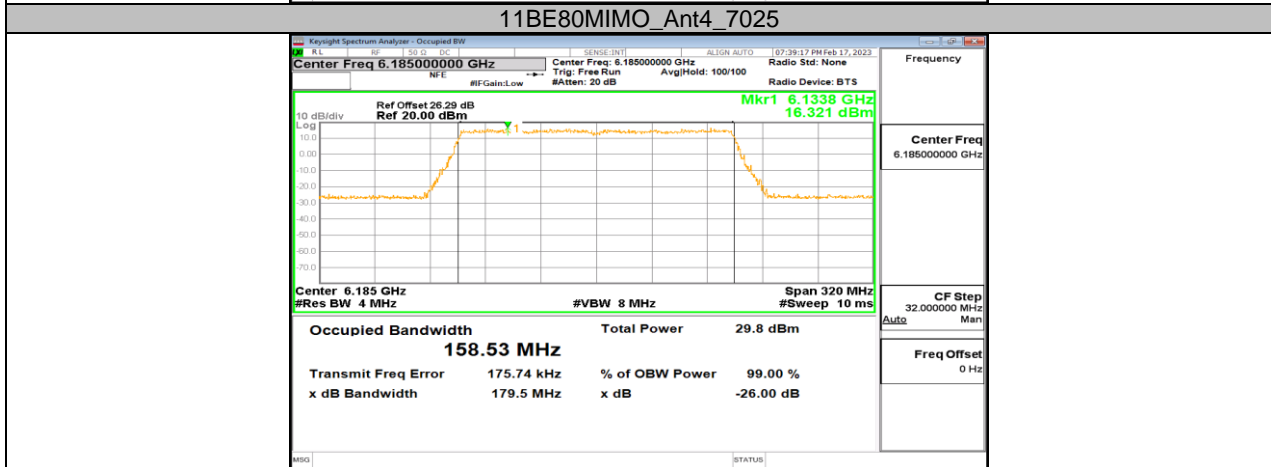
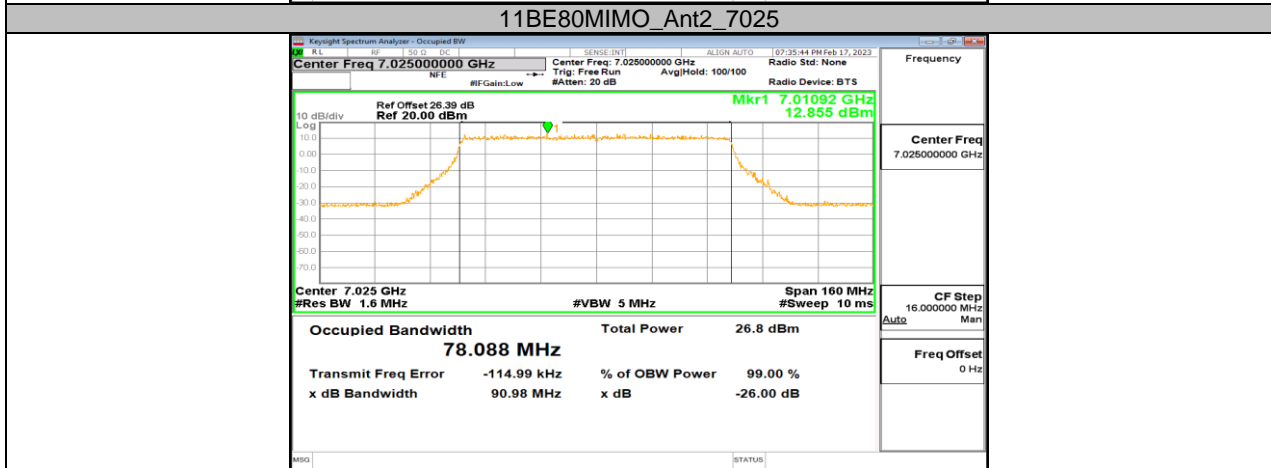
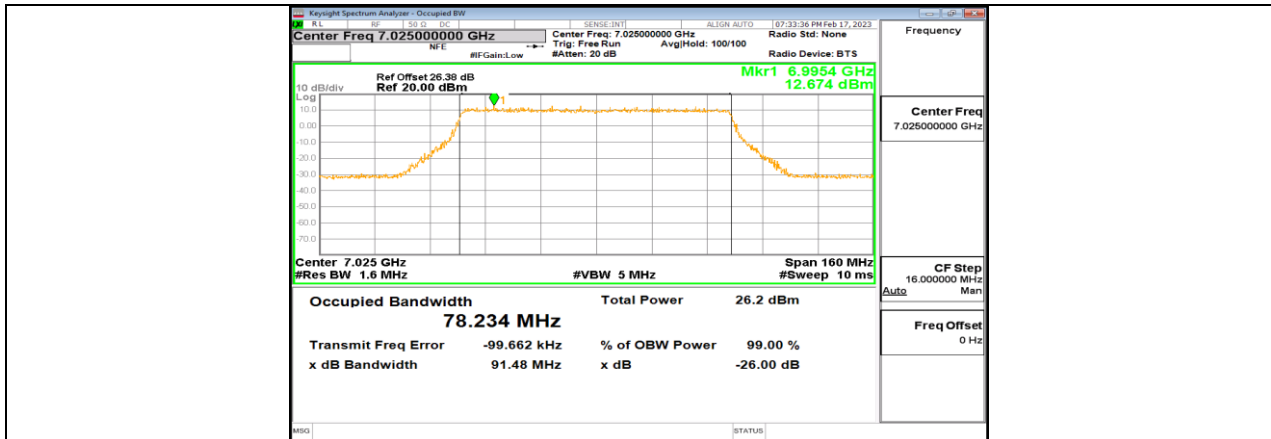
11BE80MIMO_Ant2_6465



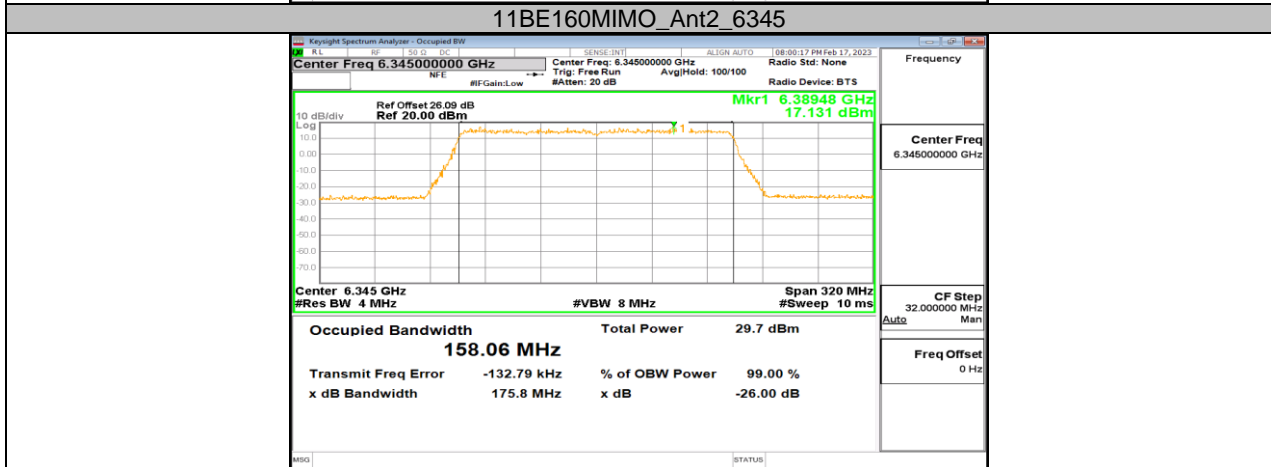
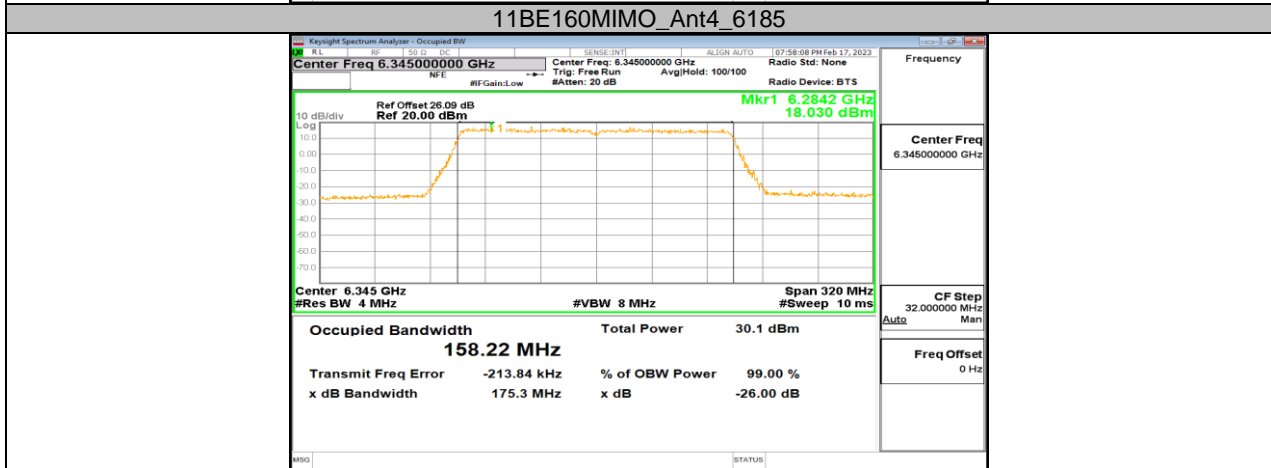
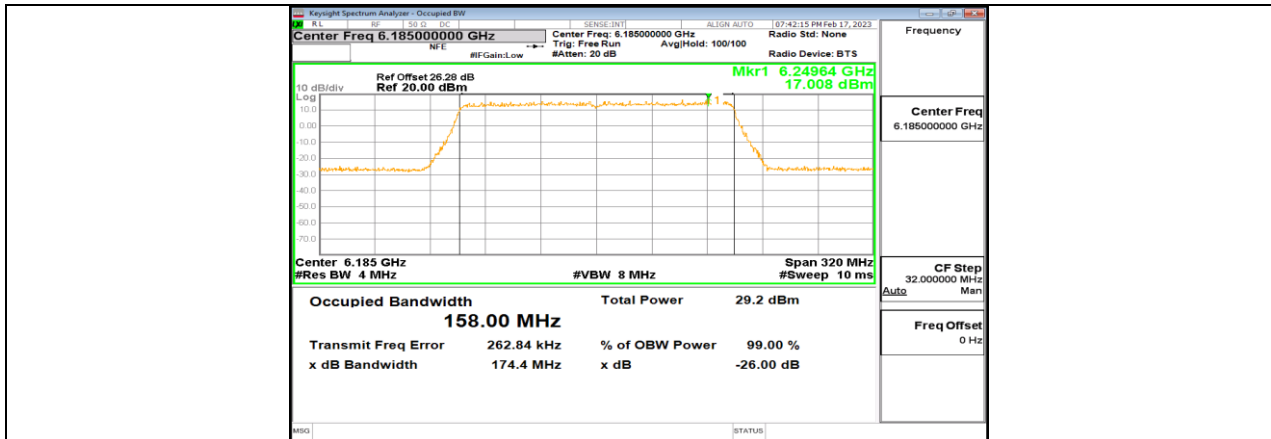


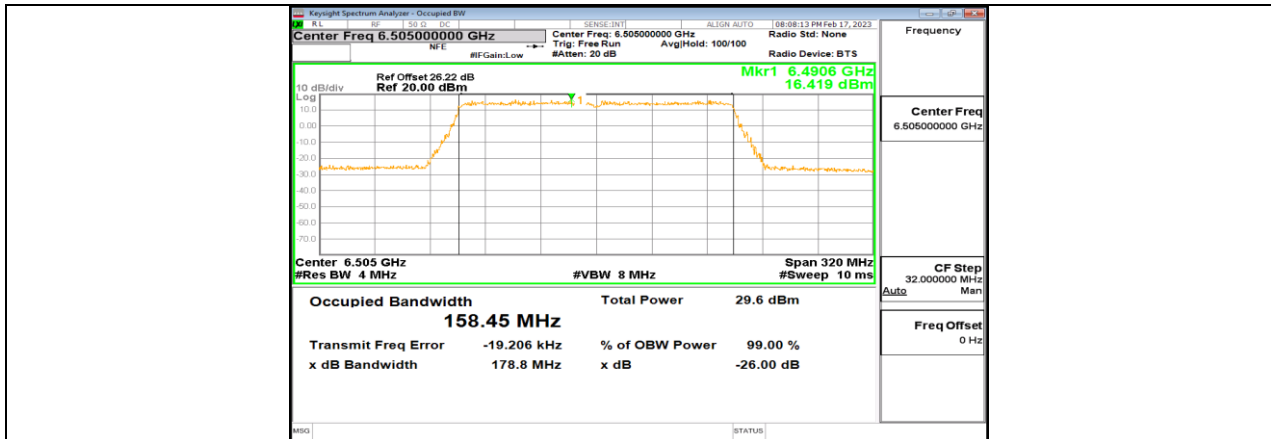
11BE80MIMO_Ant2_6865



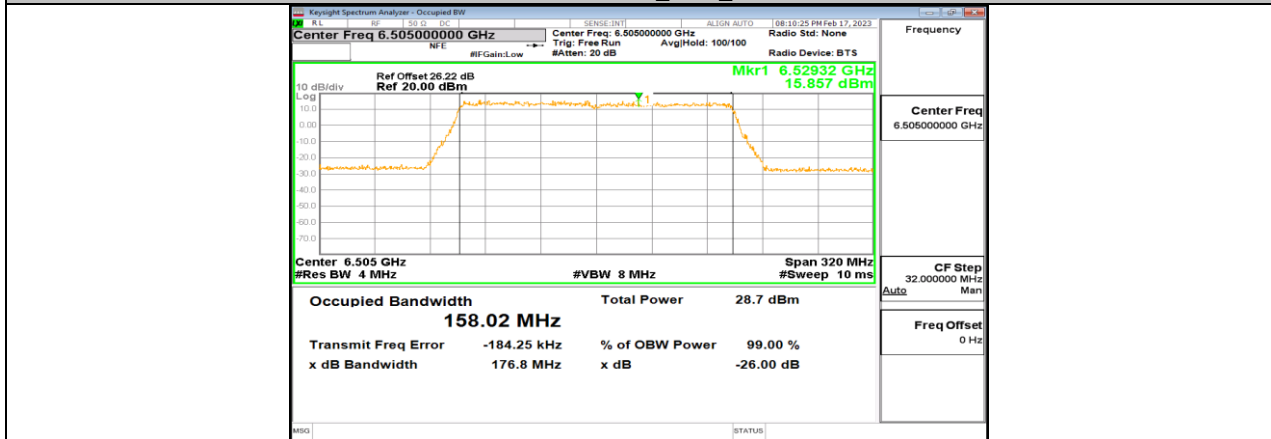


11BE160MIMO_Ant2_6185

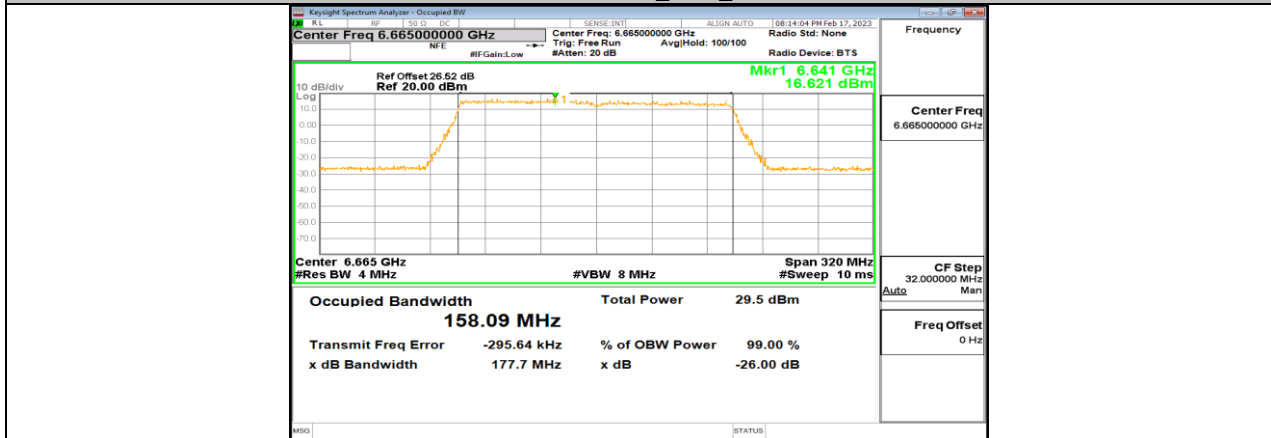




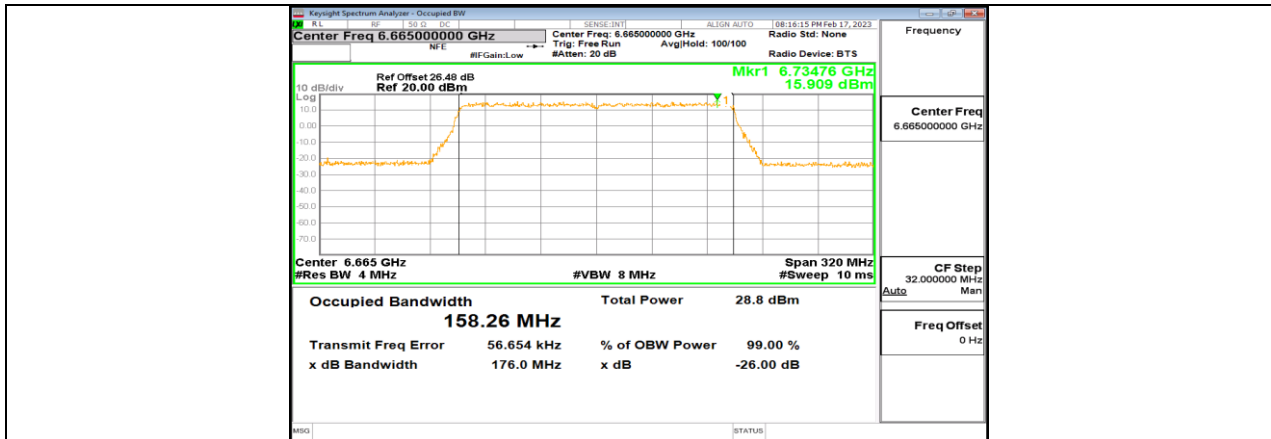
11BE160MIMO_Ant2_6505



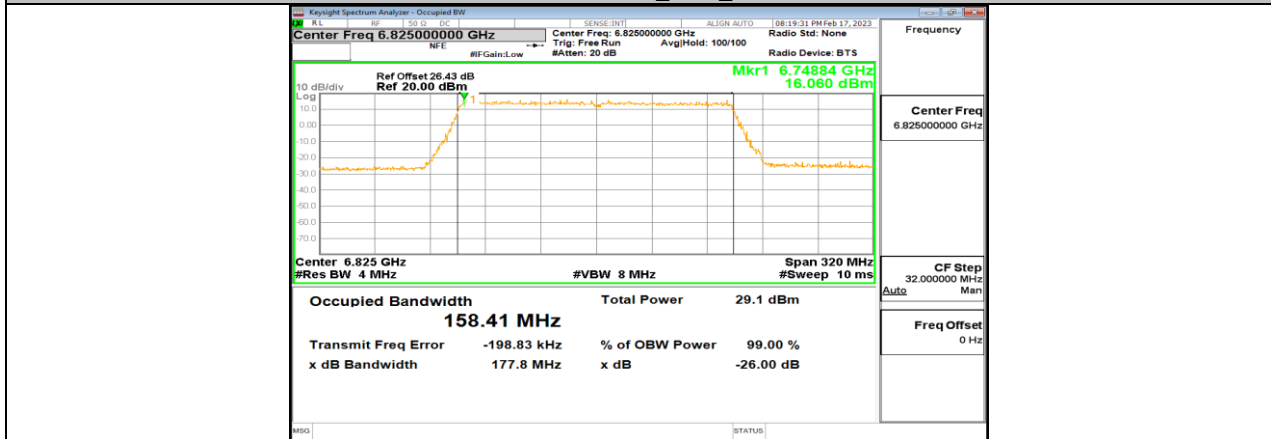
11BE160MIMO_Ant4_6505



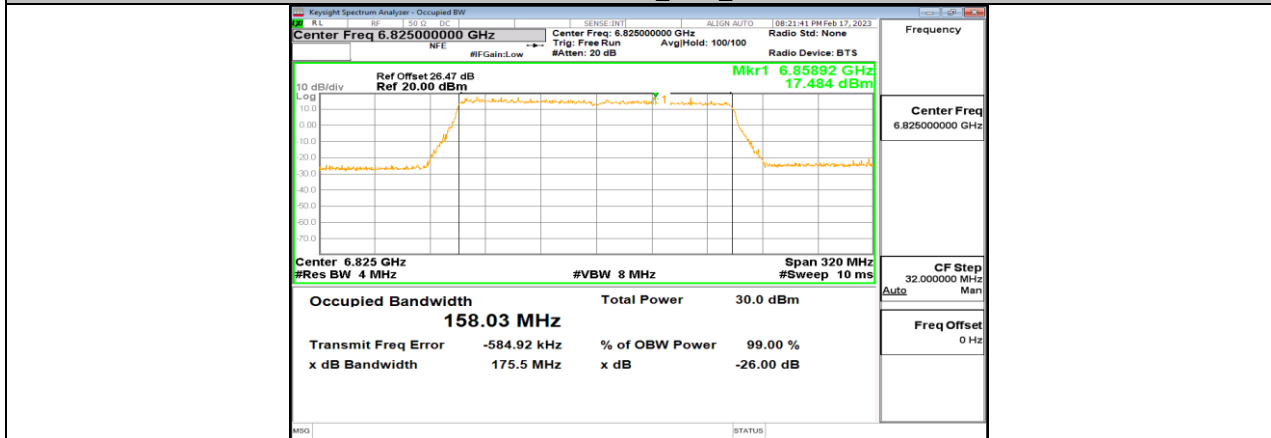
11BE160MIMO_Ant2_6665



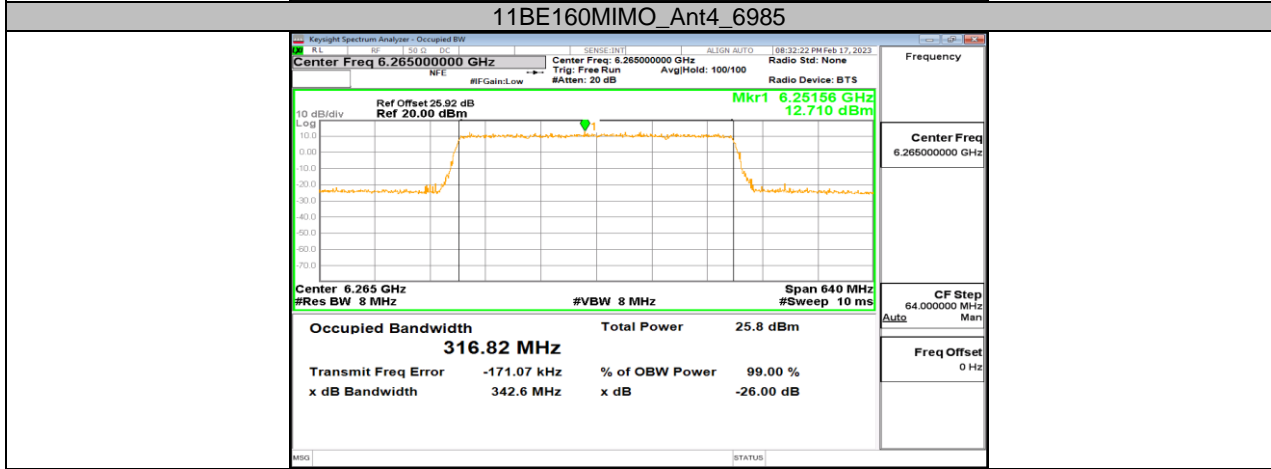
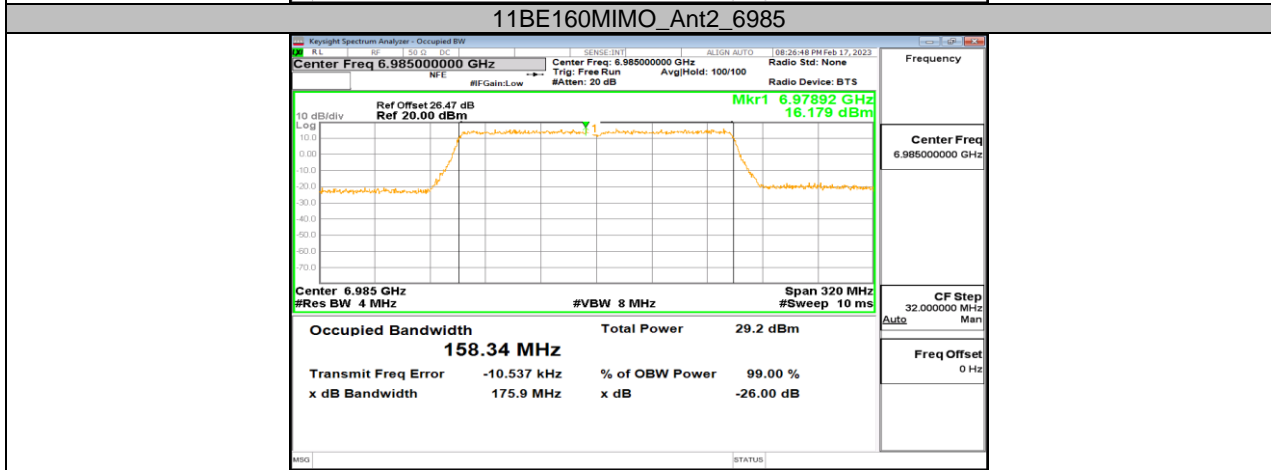
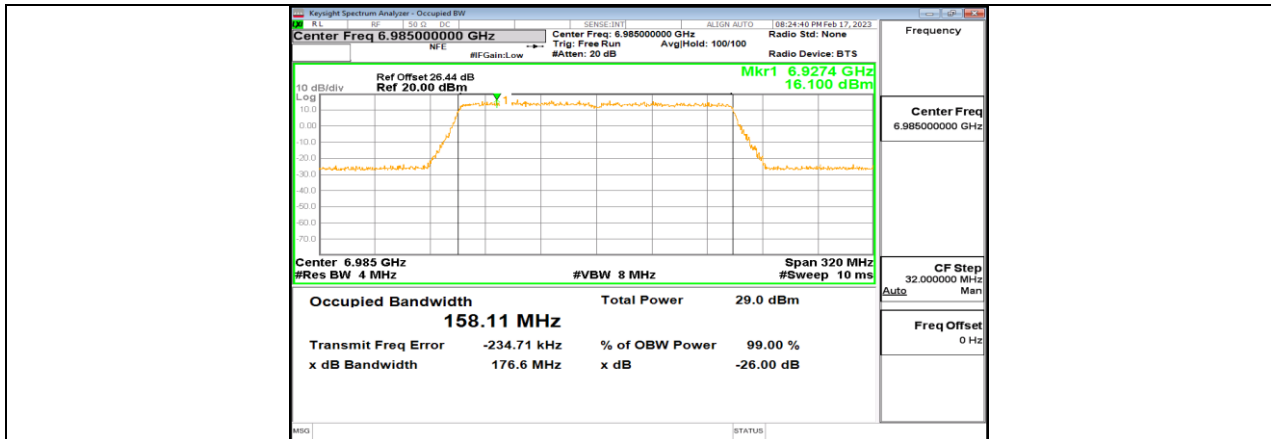
11BE160MIMO_Ant4_6665

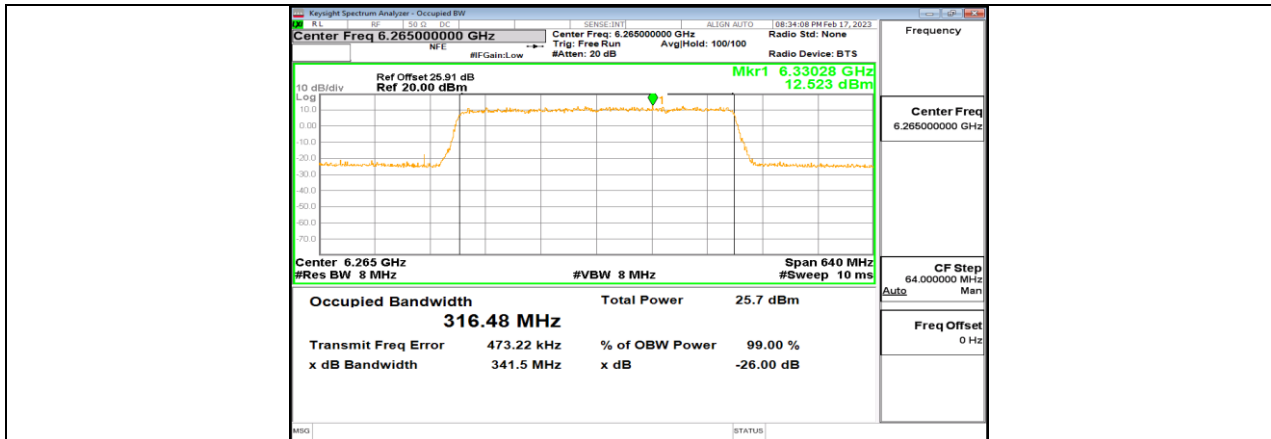


11BE160MIMO_Ant2_6825

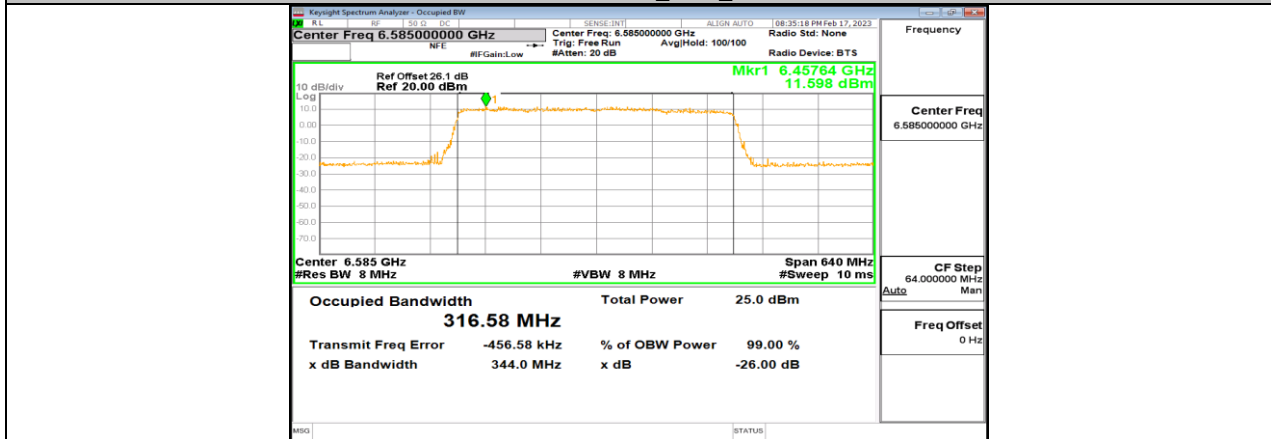


11BE160MIMO_Ant4_6825

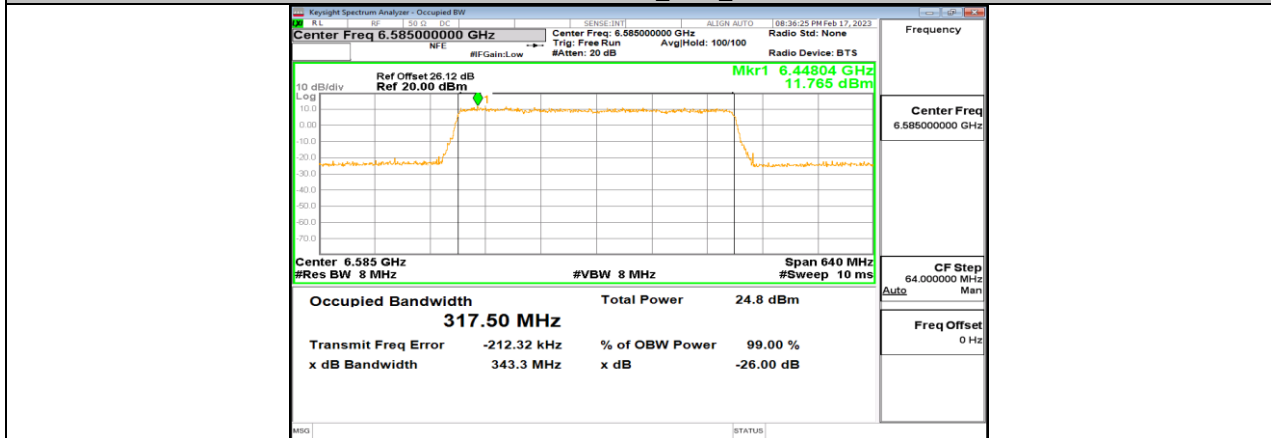




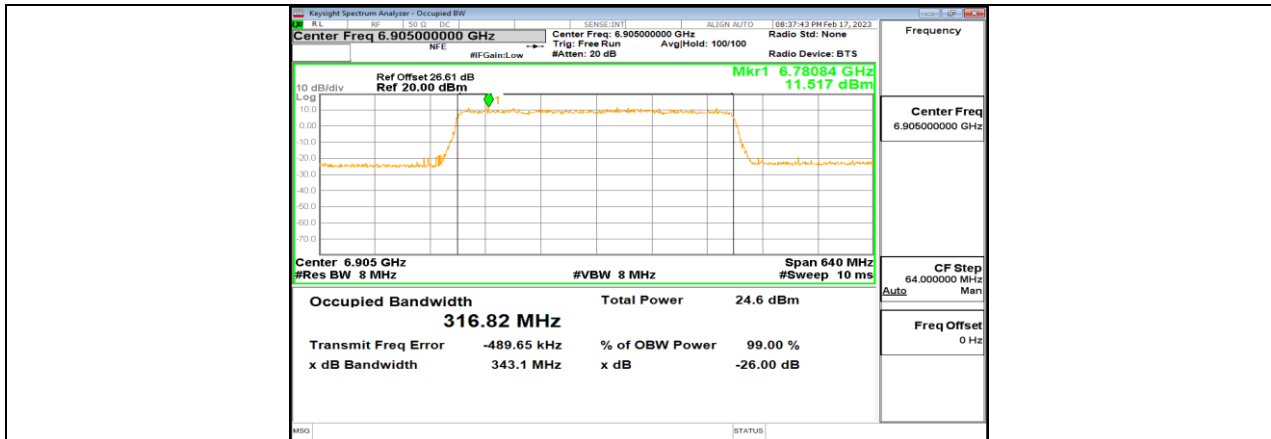
11BE320MIMO_Ant4_6265



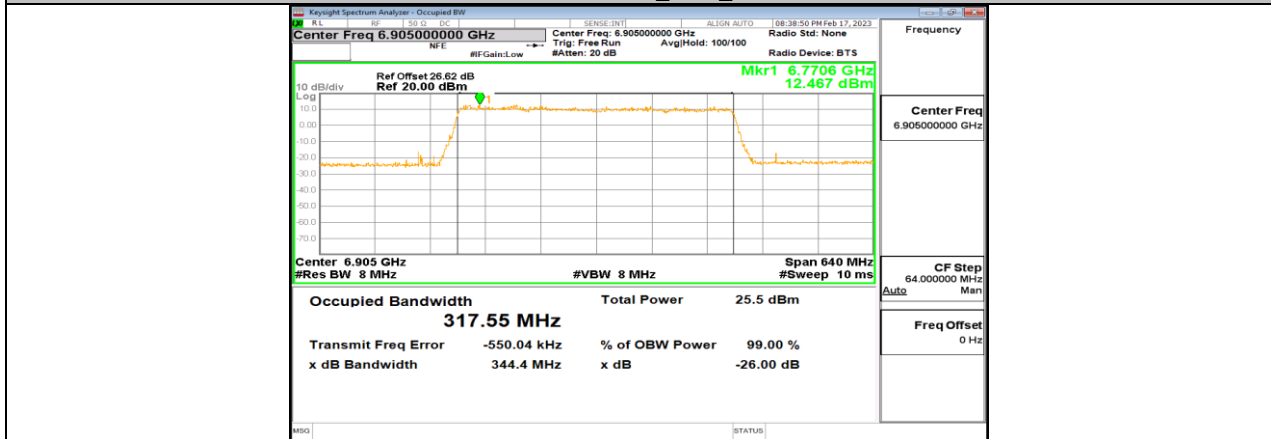
11BE320MIMO_Ant2_6585



11BE320MIMO_Ant4_6585



11BE320MIMO_Ant2_6905



11BE320MIMO_Ant4_6905

11.3. APPENDIX B: DUTY CYCLE

11.3.1. Test Result

Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11AX20MIMO	5.44	6.84	0.7953	79.53	0.99	0.18	1
11AX40MIMO	5.44	6.84	0.7953	79.53	0.99	0.18	1
11AX80MIMO	5.46	6.84	0.7982	79.82	0.98	0.18	1
11AX160MIMO	5.45	6.83	0.7980	79.80	0.98	0.18	1
11BE20MIMO	5.44	6.81	0.7988	79.88	0.98	0.18	1
11BE40MIMO	5.44	6.81	0.7988	79.88	0.98	0.18	1
11BE80MIMO	5.44	6.82	0.7977	79.77	0.98	0.18	1
11BE160MIMO	5.45	6.84	0.7968	79.68	0.99	0.18	1
11BE320MIMO	5.45	6.84	0.7968	79.68	0.99	0.18	1

Note:

Duty Cycle Correction Factor=10log (1/x).

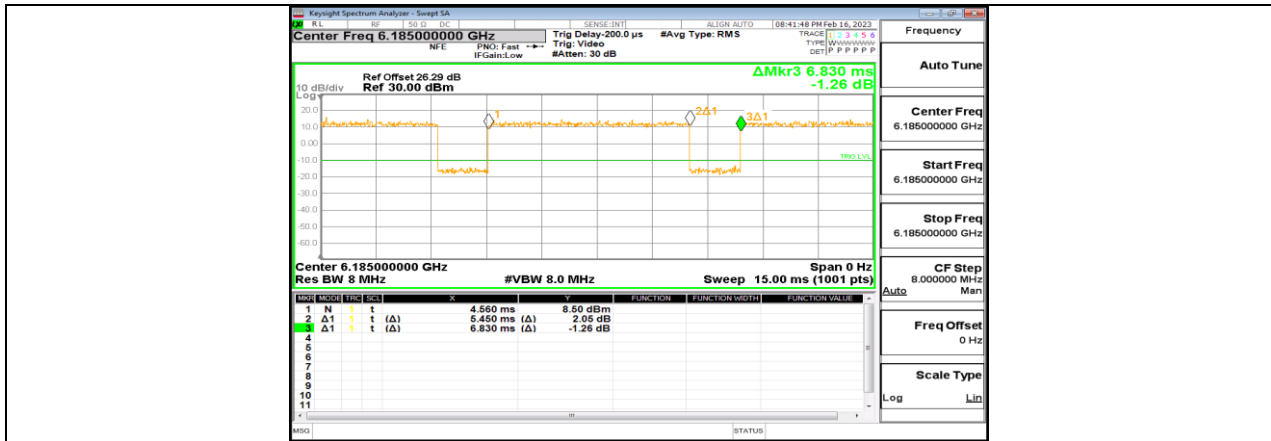
Where: x is Duty Cycle (Linear)

Where: T is On Time

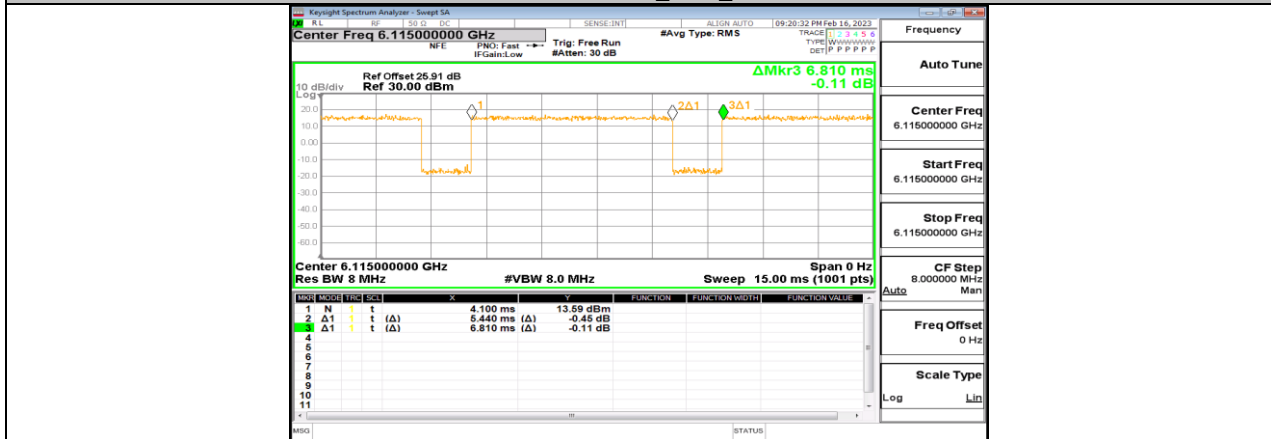
If that calculated VBW is not available on the analyzer then the next higher value should be used.

11.3.2. Test Graphs

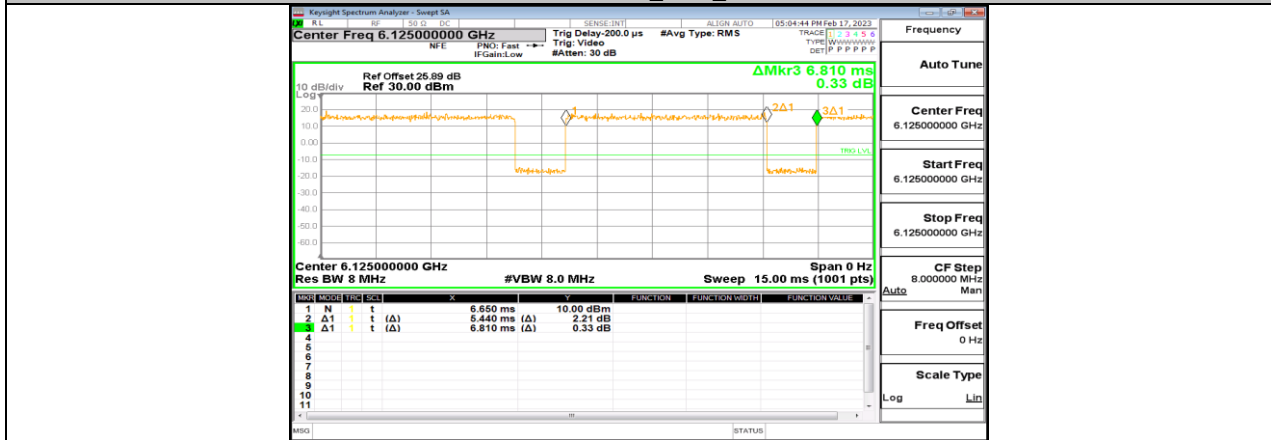




11AX160MIMO_Ant2_6185



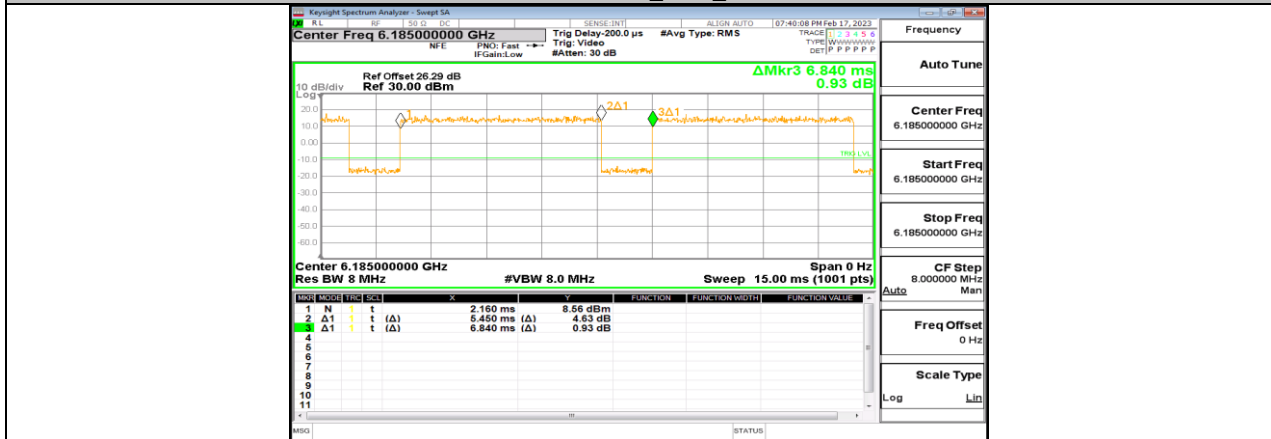
11BE20MIMO_Ant2_6115



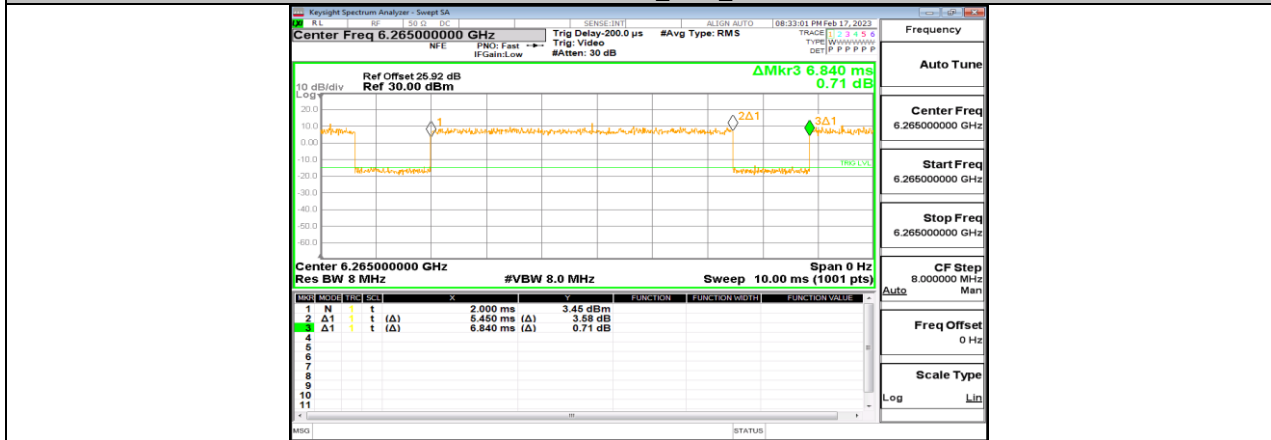
11BE40MIMO_Ant2_6125



11BE80MIMO_Ant2_6145



11BE160MIMO_Ant2_6185



11BE320MIMO_Ant2_6265

11.4. APPENDIX C: MAXIMUM CONDUCTED OUTPUT POWER

11.4.1. Test Result NSS=2

Test Mode	Antenna	Frequency [MHz]	Result [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20MIMO	Ant2	6115	11.33	3	14.33	≤30.00	PASS
	Ant4	6115	9.37	3	12.37	≤30.00	PASS
	total	6115	13.47	3	16.47	≤30.00	PASS
	Ant2	6275	11.62	3	14.62	≤30.00	PASS
	Ant4	6275	9.87	3	12.87	≤30.00	PASS
	total	6275	13.84	3	16.84	≤30.00	PASS
	Ant2	6415	10.6	3	13.6	≤30.00	PASS
	Ant4	6415	9.37	3	12.37	≤30.00	PASS
	total	6415	13.04	3	16.04	≤30.00	PASS
	Ant2	6435	10.3	3	13.3	≤30.00	PASS
	Ant4	6435	9.23	3	12.23	≤30.00	PASS
	total	6435	12.81	3	15.81	≤30.00	PASS
	Ant2	6475	11.36	3	14.36	≤30.00	PASS
	Ant4	6475	10.04	3	13.04	≤30.00	PASS
	total	6475	13.76	3	16.76	≤30.00	PASS
	Ant2	6515	10.71	3	13.71	≤30.00	PASS
	Ant4	6515	9.46	3	12.46	≤30.00	PASS
	total	6515	13.14	3	16.14	≤30.00	PASS
	Ant2	6535	10.71	3	13.71	≤30.00	PASS
	Ant4	6535	9.2	3	12.2	≤30.00	PASS
	total	6535	13.03	3	16.03	≤30.00	PASS
	Ant2	6715	10.4	3	13.4	≤30.00	PASS
	Ant4	6715	9.94	3	12.94	≤30.00	PASS
	total	6715	13.19	3	16.19	≤30.00	PASS
	Ant2	6875	10.2	3	13.2	≤30.00	PASS
	Ant4	6875	10.39	3	13.39	≤30.00	PASS
	total	6875	13.31	3	16.31	≤30.00	PASS
	Ant2	6895	10.53	3	13.53	≤30.00	PASS
	Ant4	6895	10.82	3	13.82	≤30.00	PASS
	total	6895	13.69	3	16.69	≤30.00	PASS
Ant2	7015	10.05	3	13.05	≤30.00	PASS	
Ant4	7015	9.96	3	12.96	≤30.00	PASS	
total	7015	13.02	3	16.02	≤30.00	PASS	
Ant2	7095	10.67	3	13.67	≤30.00	PASS	
Ant4	7095	10.07	3	13.07	≤30.00	PASS	

	total	7095	13.39	3	16.39	≤30.00	PASS
11AX40MIMO	Ant2	6125	14.31	3	17.31	≤30.00	PASS
	Ant4	6125	12.03	3	15.03	≤30.00	PASS
	total	6125	16.33	3	19.33	≤30.00	PASS
	Ant2	6285	14.53	3	17.53	≤30.00	PASS
	Ant4	6285	12.68	3	15.68	≤30.00	PASS
	total	6285	16.71	3	19.71	≤30.00	PASS
	Ant2	6405	13.18	3	16.18	≤30.00	PASS
	Ant4	6405	12.05	3	15.05	≤30.00	PASS
	total	6405	15.66	3	18.66	≤30.00	PASS
	Ant2	6445	13.7	3	16.7	≤30.00	PASS
	Ant4	6445	12.82	3	15.82	≤30.00	PASS
	total	6445	16.29	3	19.29	≤30.00	PASS
	Ant2	6485	14.29	3	17.29	≤30.00	PASS
	Ant4	6485	13.23	3	16.23	≤30.00	PASS
	total	6485	16.8	3	19.8	≤30.00	PASS
	Ant2	6525	14.33	3	17.33	≤30.00	PASS
	Ant4	6525	12.85	3	15.85	≤30.00	PASS
	total	6525	16.66	3	19.66	≤30.00	PASS
	Ant2	6725	13.74	3	16.74	≤30.00	PASS
	Ant4	6725	12.67	3	15.67	≤30.00	PASS
	total	6725	16.25	3	19.25	≤30.00	PASS
	Ant2	6845	12.83	3	15.83	≤30.00	PASS
	Ant4	6845	13.34	3	16.34	≤30.00	PASS
	total	6845	16.1	3	19.1	≤30.00	PASS
	Ant2	6885	13.05	3	16.05	≤30.00	PASS
	Ant4	6885	13.49	3	16.49	≤30.00	PASS
	total	6885	16.29	3	19.29	≤30.00	PASS
	Ant2	7005	12.8	3	15.8	≤30.00	PASS
	Ant4	7005	12.63	3	15.63	≤30.00	PASS
	total	7005	15.73	3	18.73	≤30.00	PASS
Ant2	7085	13.51	3	16.51	≤30.00	PASS	
Ant4	7085	12.88	3	15.88	≤30.00	PASS	
total	7085	16.22	3	19.22	≤30.00	PASS	
11AX80MIMO	Ant2	6145	16.59	3	19.59	≤30.00	PASS
	Ant4	6145	15.69	3	18.69	≤30.00	PASS
	total	6145	19.17	3	22.17	≤30.00	PASS
	Ant2	6225	16.73	3	19.73	≤30.00	PASS
	Ant4	6225	15.7	3	18.7	≤30.00	PASS
	total	6225	19.26	3	22.26	≤30.00	PASS
	Ant2	6385	16.83	3	19.83	≤30.00	PASS

	Ant4	6385	16.22	3	19.22	≤30.00	PASS
	total	6385	19.55	3	22.55	≤30.00	PASS
	Ant2	6465	16.63	3	19.63	≤30.00	PASS
	Ant4	6465	15.6	3	18.6	≤30.00	PASS
	total	6465	19.16	3	22.16	≤30.00	PASS
	Ant2	6545	16.58	3	19.58	≤30.00	PASS
	Ant4	6545	14.89	3	17.89	≤30.00	PASS
	total	6545	18.83	3	21.83	≤30.00	PASS
	Ant2	6705	16.28	3	19.28	≤30.00	PASS
	Ant4	6705	15.79	3	18.79	≤30.00	PASS
	total	6705	19.05	3	22.05	≤30.00	PASS
	Ant2	6865	16.14	3	19.14	≤30.00	PASS
	Ant4	6865	16.14	3	19.14	≤30.00	PASS
	total	6865	19.15	3	22.15	≤30.00	PASS
	Ant2	6945	16.25	3	19.25	≤30.00	PASS
	Ant4	6945	16.36	3	19.36	≤30.00	PASS
	total	6945	19.32	3	22.32	≤30.00	PASS
	Ant2	7025	16.66	3	19.66	≤30.00	PASS
	Ant4	7025	16.85	3	19.85	≤30.00	PASS
	total	7025	19.77	3	22.77	≤30.00	PASS
11AX160MIMO	Ant2	6185	19.84	3	22.84	≤30.00	PASS
	Ant4	6185	18.34	3	21.34	≤30.00	PASS
	total	6185	22.16	3	25.16	≤30.00	PASS
	Ant2	6345	20.12	3	23.12	≤30.00	PASS
	Ant4	6345	19.09	3	22.09	≤30.00	PASS
	total	6345	22.65	3	25.65	≤30.00	PASS
	Ant2	6505	19.61	3	22.61	≤30.00	PASS
	Ant4	6505	18.26	3	21.26	≤30.00	PASS
	total	6505	22	3	25	≤30.00	PASS
	Ant2	6665	19.52	3	22.52	≤30.00	PASS
	Ant4	6665	18.34	3	21.34	≤30.00	PASS
	total	6665	21.98	3	24.98	≤30.00	PASS
	Ant2	6825	19.09	3	22.09	≤30.00	PASS
	Ant4	6825	19.48	3	22.48	≤30.00	PASS
	total	6825	22.3	3	25.3	≤30.00	PASS
	Ant2	6985	19.03	3	22.03	≤30.00	PASS
	Ant4	6985	18.88	3	21.88	≤30.00	PASS
	total	6985	21.97	3	24.97	≤30.00	PASS
11BE20MIMO	Ant2	6115	11.53	3	14.53	≤30.00	PASS
	Ant4	6115	10.05	3	13.05	≤30.00	PASS
	total	6115	13.86	3	16.86	≤30.00	PASS

	Ant2	6275	10.46	3	13.46	≤30.00	PASS
	Ant4	6275	9.2	3	12.2	≤30.00	PASS
	total	6275	12.89	3	15.89	≤30.00	PASS
	Ant2	6415	11.38	3	14.38	≤30.00	PASS
	Ant4	6415	10.36	3	13.36	≤30.00	PASS
	total	6415	13.91	3	16.91	≤30.00	PASS
	Ant2	6435	11.1	3	14.1	≤30.00	PASS
	Ant4	6435	10.21	3	13.21	≤30.00	PASS
	total	6435	13.69	3	16.69	≤30.00	PASS
	Ant2	6475	11.14	3	14.14	≤30.00	PASS
	Ant4	6475	9.94	3	12.94	≤30.00	PASS
	total	6475	13.59	3	16.59	≤30.00	PASS
	Ant2	6515	10.51	3	13.51	≤30.00	PASS
	Ant4	6515	9.27	3	12.27	≤30.00	PASS
	total	6515	12.94	3	15.94	≤30.00	PASS
	Ant2	6535	10.51	3	13.51	≤30.00	PASS
	Ant4	6535	9.05	3	12.05	≤30.00	PASS
	total	6535	12.85	3	15.85	≤30.00	PASS
	Ant2	6715	10.32	3	13.32	≤30.00	PASS
	Ant4	6715	9.86	3	12.86	≤30.00	PASS
	total	6715	13.11	3	16.11	≤30.00	PASS
	Ant2	6875	10.26	3	13.26	≤30.00	PASS
	Ant4	6875	10.27	3	13.27	≤30.00	PASS
	total	6875	13.28	3	16.28	≤30.00	PASS
	Ant2	6895	10.42	3	13.42	≤30.00	PASS
	Ant4	6895	10.65	3	13.65	≤30.00	PASS
	total	6895	13.55	3	16.55	≤30.00	PASS
	Ant2	7015	10.2	3	13.2	≤30.00	PASS
	Ant4	7015	9.73	3	12.73	≤30.00	PASS
	total	7015	12.98	3	15.98	≤30.00	PASS
	Ant2	7095	10.78	3	13.78	≤30.00	PASS
	Ant4	7095	9.78	3	12.78	≤30.00	PASS
	total	7095	13.32	3	16.32	≤30.00	PASS
11BE40MIMO	Ant2	6125	13.53	3	16.53	≤30.00	PASS
	Ant4	6125	12.93	3	15.93	≤30.00	PASS
	total	6125	16.25	3	19.25	≤30.00	PASS
	Ant2	6285	13.64	3	16.64	≤30.00	PASS
	Ant4	6285	12.9	3	15.9	≤30.00	PASS
	total	6285	16.3	3	19.3	≤30.00	PASS
	Ant2	6405	13.13	3	16.13	≤30.00	PASS
	Ant4	6405	12.76	3	15.76	≤30.00	PASS

	total	6405	15.96	3	18.96	≤30.00	PASS
	Ant2	6445	13.82	3	16.82	≤30.00	PASS
	Ant4	6445	13.4	3	16.4	≤30.00	PASS
	total	6445	16.63	3	19.63	≤30.00	PASS
	Ant2	6485	13.34	3	16.34	≤30.00	PASS
	Ant4	6485	12.68	3	15.68	≤30.00	PASS
	total	6485	16.03	3	19.03	≤30.00	PASS
	Ant2	6525	13.48	3	16.48	≤30.00	PASS
	Ant4	6525	12.31	3	15.31	≤30.00	PASS
	total	6525	15.94	3	18.94	≤30.00	PASS
	Ant2	6725	13.94	3	16.94	≤30.00	PASS
	Ant4	6725	13.15	3	16.15	≤30.00	PASS
	total	6725	16.57	3	19.57	≤30.00	PASS
	Ant2	6845	13.18	3	16.18	≤30.00	PASS
	Ant4	6845	13.82	3	16.82	≤30.00	PASS
	total	6845	16.52	3	19.52	≤30.00	PASS
	Ant2	6885	13.28	3	16.28	≤30.00	PASS
	Ant4	6885	14.04	3	17.04	≤30.00	PASS
	total	6885	16.69	3	19.69	≤30.00	PASS
	Ant2	7005	13.19	3	16.19	≤30.00	PASS
	Ant4	7005	13.06	3	16.06	≤30.00	PASS
	total	7005	16.14	3	19.14	≤30.00	PASS
	Ant2	7085	13.8	3	16.8	≤30.00	PASS
	Ant4	7085	13.05	3	16.05	≤30.00	PASS
	total	7085	16.45	3	19.45	≤30.00	PASS
11BE80MIMO	Ant2	6145	16.41	3	19.41	≤30.00	PASS
	Ant4	6145	16.4	3	19.4	≤30.00	PASS
	total	6145	19.42	3	22.42	≤30.00	PASS
	Ant2	6225	16.52	3	19.52	≤30.00	PASS
	Ant4	6225	16.37	3	19.37	≤30.00	PASS
	total	6225	19.46	3	22.46	≤30.00	PASS
	Ant2	6385	15.92	3	18.92	≤30.00	PASS
	Ant4	6385	15.81	3	18.81	≤30.00	PASS
	total	6385	18.88	3	21.88	≤30.00	PASS
	Ant2	6465	16.59	3	19.59	≤30.00	PASS
	Ant4	6465	15.9	3	18.9	≤30.00	PASS
	total	6465	19.27	3	22.27	≤30.00	PASS
	Ant2	6545	16.55	3	19.55	≤30.00	PASS
	Ant4	6545	15.17	3	18.17	≤30.00	PASS
	total	6545	18.92	3	21.92	≤30.00	PASS
	Ant2	6705	16.24	3	19.24	≤30.00	PASS

	Ant4	6705	16.14	3	19.14	≤30.00	PASS
	total	6705	19.2	3	22.2	≤30.00	PASS
	Ant2	6865	16.18	3	19.18	≤30.00	PASS
	Ant4	6865	16.45	3	19.45	≤30.00	PASS
	total	6865	19.33	3	22.33	≤30.00	PASS
	Ant2	6945	16.25	3	19.25	≤30.00	PASS
	Ant4	6945	16.65	3	19.65	≤30.00	PASS
	total	6945	19.46	3	22.46	≤30.00	PASS
	Ant2	7025	16.7	3	19.7	≤30.00	PASS
	Ant4	7025	17.14	3	20.14	≤30.00	PASS
	total	7025	19.94	3	22.94	≤30.00	PASS
11BE160MIMO	Ant2	6185	19.85	3	22.85	≤30.00	PASS
	Ant4	6185	19.2	3	22.2	≤30.00	PASS
	total	6185	22.55	3	25.55	≤30.00	PASS
	Ant2	6345	19.24	3	22.24	≤30.00	PASS
	Ant4	6345	18.79	3	21.79	≤30.00	PASS
	total	6345	22.03	3	25.03	≤30.00	PASS
	Ant2	6505	19.77	3	22.77	≤30.00	PASS
	Ant4	6505	18.73	3	21.73	≤30.00	PASS
	total	6505	22.29	3	25.29	≤30.00	PASS
	Ant2	6665	19.64	3	22.64	≤30.00	PASS
	Ant4	6665	18.83	3	21.83	≤30.00	PASS
	total	6665	22.26	3	25.26	≤30.00	PASS
	Ant2	6825	19.21	3	22.21	≤30.00	PASS
	Ant4	6825	20	3	23	≤30.00	PASS
	total	6825	22.63	3	25.63	≤30.00	PASS
	Ant2	6985	19.12	3	22.12	≤30.00	PASS
	Ant4	6985	19.33	3	22.33	≤30.00	PASS
	total	6985	22.24	3	25.24	≤30.00	PASS
11BE320MIMO	Ant2	6265	22.08	3	25.08	≤30.00	PASS
	Ant4	6265	21.58	3	24.58	≤30.00	PASS
	total	6265	24.85	3	27.85	≤30.00	PASS
	Ant2	6585	20.82	3	23.82	≤30.00	PASS
	Ant4	6585	20.91	3	23.91	≤30.00	PASS
	total	6585	23.88	3	26.88	≤30.00	PASS
	Ant2	6905	19.67	3	22.67	≤30.00	PASS
	Ant4	6905	21.38	3	24.38	≤30.00	PASS
total	6905	23.62	3	26.62	≤30.00	PASS	

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

11.4.2. Test Result NSS=1

Test Mode	Antenna	Frequency [MHz]	Result [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20MIMO	Ant2	6115	7.55	3	10.55	≤30.00	PASS
	Ant4	6115	5.99	3	8.99	≤30.00	PASS
	total	6115	9.85	3	12.85	≤30.00	PASS
	Ant2	6275	7.92	3	10.92	≤30.00	PASS
	Ant4	6275	6.67	3	9.67	≤30.00	PASS
	total	6275	10.35	3	13.35	≤30.00	PASS
	Ant2	6415	8.31	3	11.31	≤30.00	PASS
	Ant4	6415	7.23	3	10.23	≤30.00	PASS
	total	6415	10.81	3	13.81	≤30.00	PASS
	Ant2	6435	8	3	11	≤30.00	PASS
	Ant4	6435	7.14	3	10.14	≤30.00	PASS
	total	6435	10.6	3	13.6	≤30.00	PASS
	Ant2	6475	8.06	3	11.06	≤30.00	PASS
	Ant4	6475	6.86	3	9.86	≤30.00	PASS
	total	6475	10.51	3	13.51	≤30.00	PASS
	Ant2	6515	7.61	3	10.61	≤30.00	PASS
	Ant4	6515	6.25	3	9.25	≤30.00	PASS
	total	6515	9.99	3	12.99	≤30.00	PASS
	Ant2	6535	7.59	3	10.59	≤30.00	PASS
	Ant4	6535	6.05	3	9.05	≤30.00	PASS
	total	6535	9.9	3	12.9	≤30.00	PASS
	Ant2	6715	7.36	3	10.36	≤30.00	PASS
	Ant4	6715	6.77	3	9.77	≤30.00	PASS
	total	6715	10.09	3	13.09	≤30.00	PASS
	Ant2	6875	7.09	3	10.09	≤30.00	PASS
	Ant4	6875	7.32	3	10.32	≤30.00	PASS
	total	6875	10.22	3	13.22	≤30.00	PASS
	Ant2	6895	7.3	3	10.3	≤30.00	PASS
	Ant4	6895	7.74	3	10.74	≤30.00	PASS
	total	6895	10.54	3	13.54	≤30.00	PASS
Ant2	7015	7.2	3	10.2	≤30.00	PASS	
Ant4	7015	7.14	3	10.14	≤30.00	PASS	
total	7015	10.18	3	13.18	≤30.00	PASS	
Ant2	7095	7.61	3	10.61	≤30.00	PASS	
Ant4	7095	6.73	3	9.73	≤30.00	PASS	
total	7095	10.2	3	13.2	≤30.00	PASS	

11AX40MIMO	Ant2	6125	10.52	3	13.52	≤30.00	PASS
	Ant4	6125	9.13	3	12.13	≤30.00	PASS
	total	6125	12.89	3	15.89	≤30.00	PASS
	Ant2	6285	11	3	14	≤30.00	PASS
	Ant4	6285	9.95	3	12.95	≤30.00	PASS
	total	6285	13.52	3	16.52	≤30.00	PASS
	Ant2	6405	10.37	3	13.37	≤30.00	PASS
	Ant4	6405	9.28	3	12.28	≤30.00	PASS
	total	6405	12.87	3	15.87	≤30.00	PASS
	Ant2	6445	10.91	3	13.91	≤30.00	PASS
	Ant4	6445	9.97	3	12.97	≤30.00	PASS
	total	6445	13.48	3	16.48	≤30.00	PASS
	Ant2	6485	10.29	3	13.29	≤30.00	PASS
	Ant4	6485	9.42	3	12.42	≤30.00	PASS
	total	6485	12.89	3	15.89	≤30.00	PASS
	Ant2	6525	11.48	3	14.48	≤30.00	PASS
	Ant4	6525	10.03	3	13.03	≤30.00	PASS
	total	6525	13.83	3	16.83	≤30.00	PASS
	Ant2	6725	11.11	3	14.11	≤30.00	PASS
	Ant4	6725	9.88	3	12.88	≤30.00	PASS
	total	6725	13.55	3	16.55	≤30.00	PASS
	Ant2	6845	10.19	3	13.19	≤30.00	PASS
	Ant4	6845	10.42	3	13.42	≤30.00	PASS
	total	6845	13.32	3	16.32	≤30.00	PASS
	Ant2	6885	10.32	3	13.32	≤30.00	PASS
	Ant4	6885	10.63	3	13.63	≤30.00	PASS
	total	6885	13.49	3	16.49	≤30.00	PASS
	Ant2	7005	10.14	3	13.14	≤30.00	PASS
	Ant4	7005	9.66	3	12.66	≤30.00	PASS
	total	7005	12.92	3	15.92	≤30.00	PASS
Ant2	7085	10.87	3	13.87	≤30.00	PASS	
Ant4	7085	9.79	3	12.79	≤30.00	PASS	
total	7085	13.37	3	16.37	≤30.00	PASS	
11AX80MIMO	Ant2	6145	13.95	3	16.95	≤30.00	PASS
	Ant4	6145	12.81	3	15.81	≤30.00	PASS
	total	6145	16.43	3	19.43	≤30.00	PASS
	Ant2	6225	14.27	3	17.27	≤30.00	PASS
	Ant4	6225	13.09	3	16.09	≤30.00	PASS
	total	6225	16.73	3	19.73	≤30.00	PASS
	Ant2	6385	13.28	3	16.28	≤30.00	PASS
Ant4	6385	13.15	3	16.15	≤30.00	PASS	

	total	6385	16.23	3	19.23	≤30.00	PASS
	Ant2	6465	13.17	3	16.17	≤30.00	PASS
	Ant4	6465	12.8	3	15.8	≤30.00	PASS
	total	6465	16	3	19	≤30.00	PASS
	Ant2	6545	14.25	3	17.25	≤30.00	PASS
	Ant4	6545	13.02	3	16.02	≤30.00	PASS
	total	6545	16.69	3	19.69	≤30.00	PASS
	Ant2	6705	13.96	3	16.96	≤30.00	PASS
	Ant4	6705	13.79	3	16.79	≤30.00	PASS
	total	6705	16.89	3	19.89	≤30.00	PASS
	Ant2	6865	13.28	3	16.28	≤30.00	PASS
	Ant4	6865	13.34	3	16.34	≤30.00	PASS
	total	6865	16.32	3	19.32	≤30.00	PASS
	Ant2	6945	13.3	3	16.3	≤30.00	PASS
	Ant4	6945	13.49	3	16.49	≤30.00	PASS
	total	6945	16.41	3	19.41	≤30.00	PASS
	Ant2	7025	12.9	3	15.9	≤30.00	PASS
	Ant4	7025	12.75	3	15.75	≤30.00	PASS
	total	7025	15.84	3	18.84	≤30.00	PASS
11AX160MIMO	Ant2	6185	16.41	3	19.41	≤30.00	PASS
	Ant4	6185	15.14	3	18.14	≤30.00	PASS
	total	6185	18.83	3	21.83	≤30.00	PASS
	Ant2	6345	16.81	3	19.81	≤30.00	PASS
	Ant4	6345	16.26	3	19.26	≤30.00	PASS
	total	6345	19.55	3	22.55	≤30.00	PASS
	Ant2	6505	16.26	3	19.26	≤30.00	PASS
	Ant4	6505	15.43	3	18.43	≤30.00	PASS
	total	6505	18.88	3	21.88	≤30.00	PASS
	Ant2	6665	16.3	3	19.3	≤30.00	PASS
	Ant4	6665	15.39	3	18.39	≤30.00	PASS
	total	6665	18.88	3	21.88	≤30.00	PASS
	Ant2	6825	16.13	3	19.13	≤30.00	PASS
	Ant4	6825	16.52	3	19.52	≤30.00	PASS
	total	6825	19.34	3	22.34	≤30.00	PASS
	Ant2	6985	16.12	3	19.12	≤30.00	PASS
	Ant4	6985	15.86	3	18.86	≤30.00	PASS
	total	6985	19	3	22	≤30.00	PASS
11BE20MIMO	Ant2	6115	7.94	3	10.94	≤30.00	PASS
	Ant4	6115	5.98	3	8.98	≤30.00	PASS
	total	6115	10.08	3	13.08	≤30.00	PASS
	Ant2	6275	7.53	3	10.53	≤30.00	PASS

	Ant4	6275	6.1	3	9.1	≤30.00	PASS
	total	6275	9.88	3	12.88	≤30.00	PASS
	Ant2	6415	8.39	3	11.39	≤30.00	PASS
	Ant4	6415	7.22	3	10.22	≤30.00	PASS
	total	6415	10.85	3	13.85	≤30.00	PASS
	Ant2	6435	8.08	3	11.08	≤30.00	PASS
	Ant4	6435	7.06	3	10.06	≤30.00	PASS
	total	6435	10.61	3	13.61	≤30.00	PASS
	Ant2	6475	8.03	3	11.03	≤30.00	PASS
	Ant4	6475	6.81	3	9.81	≤30.00	PASS
	total	6475	10.47	3	13.47	≤30.00	PASS
	Ant2	6515	7.7	3	10.7	≤30.00	PASS
	Ant4	6515	6.31	3	9.31	≤30.00	PASS
	total	6515	10.07	3	13.07	≤30.00	PASS
	Ant2	6535	7.63	3	10.63	≤30.00	PASS
	Ant4	6535	6.07	3	9.07	≤30.00	PASS
	total	6535	9.93	3	12.93	≤30.00	PASS
	Ant2	6715	7.28	3	10.28	≤30.00	PASS
	Ant4	6715	6.71	3	9.71	≤30.00	PASS
	total	6715	10.01	3	13.01	≤30.00	PASS
	Ant2	6875	7	3	10	≤30.00	PASS
	Ant4	6875	7.18	3	10.18	≤30.00	PASS
	total	6875	10.1	3	13.1	≤30.00	PASS
	Ant2	6895	7.18	3	10.18	≤30.00	PASS
	Ant4	6895	7.61	3	10.61	≤30.00	PASS
	total	6895	10.41	3	13.41	≤30.00	PASS
	Ant2	7015	7.15	3	10.15	≤30.00	PASS
	Ant4	7015	7.07	3	10.07	≤30.00	PASS
	total	7015	10.12	3	13.12	≤30.00	PASS
	Ant2	7095	7.59	3	10.59	≤30.00	PASS
	Ant4	7095	6.66	3	9.66	≤30.00	PASS
	total	7095	10.16	3	13.16	≤30.00	PASS
11BE40MIMO	Ant2	6125	10.52	3	13.52	≤30.00	PASS
	Ant4	6125	9.09	3	12.09	≤30.00	PASS
	total	6125	12.87	3	15.87	≤30.00	PASS
	Ant2	6285	10.59	3	13.59	≤30.00	PASS
	Ant4	6285	9.48	3	12.48	≤30.00	PASS
	total	6285	13.08	3	16.08	≤30.00	PASS
	Ant2	6405	10.52	3	13.52	≤30.00	PASS
	Ant4	6405	9.36	3	12.36	≤30.00	PASS
	total	6405	12.99	3	15.99	≤30.00	PASS

	Ant2	6445	11.1	3	14.1	≤30.00	PASS
	Ant4	6445	10.08	3	13.08	≤30.00	PASS
	total	6445	13.63	3	16.63	≤30.00	PASS
	Ant2	6485	10.49	3	13.49	≤30.00	PASS
	Ant4	6485	9.57	3	12.57	≤30.00	PASS
	total	6485	13.06	3	16.06	≤30.00	PASS
	Ant2	6525	10.61	3	13.61	≤30.00	PASS
	Ant4	6525	9.23	3	12.23	≤30.00	PASS
	total	6525	12.98	3	15.98	≤30.00	PASS
	Ant2	6725	11.03	3	14.03	≤30.00	PASS
	Ant4	6725	9.82	3	12.82	≤30.00	PASS
	total	6725	13.48	3	16.48	≤30.00	PASS
	Ant2	6845	10.23	3	13.23	≤30.00	PASS
	Ant4	6845	10.46	3	13.46	≤30.00	PASS
	total	6845	13.36	3	16.36	≤30.00	PASS
	Ant2	6885	10.4	3	13.4	≤30.00	PASS
	Ant4	6885	10.73	3	13.73	≤30.00	PASS
	total	6885	13.58	3	16.58	≤30.00	PASS
	Ant2	7005	10.3	3	13.3	≤30.00	PASS
	Ant4	7005	9.81	3	12.81	≤30.00	PASS
	total	7005	13.07	3	16.07	≤30.00	PASS
	Ant2	7085	10.91	3	13.91	≤30.00	PASS
	Ant4	7085	9.91	3	12.91	≤30.00	PASS
	total	7085	13.45	3	16.45	≤30.00	PASS
11BE80MIMO	Ant2	6145	14.45	3	17.45	≤30.00	PASS
	Ant4	6145	13.26	3	16.26	≤30.00	PASS
	total	6145	16.91	3	19.91	≤30.00	PASS
	Ant2	6225	13.89	3	16.89	≤30.00	PASS
	Ant4	6225	12.47	3	15.47	≤30.00	PASS
	total	6225	16.25	3	19.25	≤30.00	PASS
	Ant2	6385	14.06	3	17.06	≤30.00	PASS
	Ant4	6385	13.32	3	16.32	≤30.00	PASS
	total	6385	16.72	3	19.72	≤30.00	PASS
	Ant2	6465	12.83	3	15.83	≤30.00	PASS
	Ant4	6465	11.95	3	14.95	≤30.00	PASS
	total	6465	15.42	3	18.42	≤30.00	PASS
	Ant2	6545	13.87	3	16.87	≤30.00	PASS
	Ant4	6545	12.18	3	15.18	≤30.00	PASS
	total	6545	16.12	3	19.12	≤30.00	PASS
		Ant2	6705	13.41	3	16.41	≤30.00
	Ant4	6705	12.79	3	15.79	≤30.00	PASS

	total	6705	16.12	3	19.12	≤30.00	PASS
	Ant2	6865	13.37	3	16.37	≤30.00	PASS
	Ant4	6865	13.4	3	16.4	≤30.00	PASS
	total	6865	16.4	3	19.4	≤30.00	PASS
	Ant2	6945	13.51	3	16.51	≤30.00	PASS
	Ant4	6945	13.39	3	16.39	≤30.00	PASS
	total	6945	16.46	3	19.46	≤30.00	PASS
	Ant2	7025	13.78	3	16.78	≤30.00	PASS
	Ant4	7025	13.7	3	16.7	≤30.00	PASS
	total	7025	16.75	3	19.75	≤30.00	PASS
11BE160MIMO	Ant2	6185	16.8	3	19.8	≤30.00	PASS
	Ant4	6185	15.44	3	18.44	≤30.00	PASS
	total	6185	19.18	3	22.18	≤30.00	PASS
	Ant2	6345	17.25	3	20.25	≤30.00	PASS
	Ant4	6345	16.2	3	19.2	≤30.00	PASS
	total	6345	19.77	3	22.77	≤30.00	PASS
	Ant2	6505	16.72	3	19.72	≤30.00	PASS
	Ant4	6505	15.43	3	18.43	≤30.00	PASS
	total	6505	19.13	3	22.13	≤30.00	PASS
	Ant2	6665	16.71	3	19.71	≤30.00	PASS
	Ant4	6665	15.45	3	18.45	≤30.00	PASS
	total	6665	19.14	3	22.14	≤30.00	PASS
	Ant2	6825	16.02	3	19.02	≤30.00	PASS
	Ant4	6825	16.36	3	19.36	≤30.00	PASS
	total	6825	19.2	3	22.2	≤30.00	PASS
	Ant2	6985	16.1	3	19.1	≤30.00	PASS
	Ant4	6985	15.66	3	18.66	≤30.00	PASS
	total	6985	18.9	3	21.9	≤30.00	PASS
11BE320MIMO	Ant2	6265	20.08	3	23.08	≤30.00	PASS
	Ant4	6265	18.6	3	21.6	≤30.00	PASS
	total	6265	22.41	3	25.41	≤30.00	PASS
	Ant2	6585	19.22	3	22.22	≤30.00	PASS
	Ant4	6585	18.57	3	21.57	≤30.00	PASS
	total	6585	21.92	3	24.92	≤30.00	PASS
	Ant2	6905	18.53	3	21.53	≤30.00	PASS
	Ant4	6905	19.03	3	22.03	≤30.00	PASS
	total	6905	21.8	3	24.8	≤30.00	PASS

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

11.5. APPENDIX D: MAXIMUM POWER SPECTRAL DENSITY

11.5.1. Test Result NSS=2

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant2	6115	-0.33	3	2.67	≤5	PASS
	Ant4	6115	-2.35	3	0.65	≤5	PASS
	total	6115	1.79	3	4.79	≤5	PASS
	Ant2	6275	-0.32	3	2.68	≤5	PASS
	Ant4	6275	-2.04	3	0.96	≤5	PASS
	total	6275	1.91	3	4.91	≤5	PASS
	Ant2	6415	-1.46	3	1.54	≤5	PASS
	Ant4	6415	-2.5	3	0.5	≤5	PASS
	total	6415	1.06	3	4.06	≤5	PASS
	Ant2	6435	-1.35	3	1.65	≤5	PASS
	Ant4	6435	-2.66	3	0.34	≤5	PASS
	total	6435	1.05	3	4.05	≤5	PASS
	Ant2	6475	-0.77	3	2.23	≤5	PASS
	Ant4	6475	-2.02	3	0.98	≤5	PASS
	total	6475	1.66	3	4.66	≤5	PASS
	Ant2	6515	-1.24	3	1.76	≤5	PASS
	Ant4	6515	-2.32	3	0.68	≤5	PASS
	total	6515	1.26	3	4.26	≤5	PASS
	Ant2	6535	-1.22	3	1.78	≤5	PASS
	Ant4	6535	-2.68	3	0.32	≤5	PASS
	total	6535	1.12	3	4.12	≤5	PASS
	Ant2	6715	-1.62	3	1.38	≤5	PASS
	Ant4	6715	-1.96	3	1.04	≤5	PASS
	total	6715	1.22	3	4.22	≤5	PASS
	Ant2	6875	-1.77	3	1.23	≤5	PASS
	Ant4	6875	-1.41	3	1.59	≤5	PASS
	total	6875	1.42	3	4.42	≤5	PASS
	Ant2	6895	-1.19	3	1.81	≤5	PASS
	Ant4	6895	-0.94	3	2.06	≤5	PASS
	total	6895	1.95	3	4.95	≤5	PASS
Ant2	7015	-1.78	3	1.22	≤5	PASS	
Ant4	7015	-1.91	3	1.09	≤5	PASS	
total	7015	1.17	3	4.17	≤5	PASS	
Ant2	7095	-1.11	3	1.89	≤5	PASS	
Ant4	7095	-1.37	3	1.63	≤5	PASS	
total	7095	1.77	3	4.77	≤5	PASS	
11AX40MIMO	Ant2	6125	-0.8	3	2.2	≤5	PASS
	Ant4	6125	-2.52	3	0.48	≤5	PASS

	total	6125	1.43	3	4.43	≤5	PASS
	Ant2	6285	-0.35	3	2.65	≤5	PASS
	Ant4	6285	-2.3	3	0.7	≤5	PASS
	total	6285	1.79	3	4.79	≤5	PASS
	Ant2	6405	-1.17	3	1.83	≤5	PASS
	Ant4	6405	-2.31	3	0.69	≤5	PASS
	total	6405	1.31	3	4.31	≤5	PASS
	Ant2	6445	-1.37	3	1.63	≤5	PASS
	Ant4	6445	-1.73	3	1.27	≤5	PASS
	total	6445	1.46	3	4.46	≤5	PASS
	Ant2	6485	-0.69	3	2.31	≤5	PASS
	Ant4	6485	-1.66	3	1.34	≤5	PASS
	total	6485	1.86	3	4.86	≤5	PASS
	Ant2	6525	-0.69	3	2.31	≤5	PASS
	Ant4	6525	-1.76	3	1.24	≤5	PASS
	total	6525	1.82	3	4.82	≤5	PASS
	Ant2	6725	-1.12	3	1.88	≤5	PASS
	Ant4	6725	-2.45	3	0.55	≤5	PASS
	total	6725	1.28	3	4.28	≤5	PASS
	Ant2	6845	-2.18	3	0.82	≤5	PASS
	Ant4	6845	-1.56	3	1.44	≤5	PASS
	total	6845	1.15	3	4.15	≤5	PASS
	Ant2	6885	-1.96	3	1.04	≤5	PASS
	Ant4	6885	-1.22	3	1.78	≤5	PASS
	total	6885	1.44	3	4.44	≤5	PASS
	Ant2	7005	-1.98	3	1.02	≤5	PASS
	Ant4	7005	-2.17	3	0.83	≤5	PASS
	total	7005	0.94	3	3.94	≤5	PASS
	Ant2	7085	-1.38	3	1.62	≤5	PASS
	Ant4	7085	-1.86	3	1.14	≤5	PASS
	total	7085	1.4	3	4.4	≤5	PASS
11AX80MIMO	Ant2	6145	-1.52	3	1.48	≤5	PASS
	Ant4	6145	-2.23	3	0.77	≤5	PASS
	total	6145	1.15	3	4.15	≤5	PASS
	Ant2	6225	-1.26	3	1.74	≤5	PASS
	Ant4	6225	-2.09	3	0.91	≤5	PASS
	total	6225	1.36	3	4.36	≤5	PASS
	Ant2	6385	-1.15	3	1.85	≤5	PASS
	Ant4	6385	-1.72	3	1.28	≤5	PASS
	total	6385	1.58	3	4.58	≤5	PASS
	Ant2	6465	-0.66	3	2.34	≤5	PASS
Ant4	6465	-1.58	3	1.42	≤5	PASS	

	total	6465	1.91	3	4.91	≤5	PASS
	Ant2	6545	-1.18	3	1.82	≤5	PASS
	Ant4	6545	-2.94	3	0.06	≤5	PASS
	total	6545	1.04	3	4.04	≤5	PASS
	Ant2	6705	-1.58	3	1.42	≤5	PASS
	Ant4	6705	-2.31	3	0.69	≤5	PASS
	total	6705	1.08	3	4.08	≤5	PASS
	Ant2	6865	-1.24	3	1.76	≤5	PASS
	Ant4	6865	-1.24	3	1.76	≤5	PASS
	total	6865	1.77	3	4.77	≤5	PASS
	Ant2	6945	-1.82	3	1.18	≤5	PASS
	Ant4	6945	-1.72	3	1.28	≤5	PASS
	total	6945	1.24	3	4.24	≤5	PASS
	Ant2	7025	-1.29	3	1.71	≤5	PASS
	Ant4	7025	-1.19	3	1.81	≤5	PASS
total	7025	1.77	3	4.77	≤5	PASS	
11AX160MIMO	Ant2	6185	-1.05	3	1.95	≤5	PASS
	Ant4	6185	-1.6	3	1.4	≤5	PASS
	total	6185	1.69	3	4.69	≤5	PASS
	Ant2	6345	-0.88	3	2.12	≤5	PASS
	Ant4	6345	-1.82	3	1.18	≤5	PASS
	total	6345	1.69	3	4.69	≤5	PASS
	Ant2	6505	-1.1	3	1.9	≤5	PASS
	Ant4	6505	-2.51	3	0.49	≤5	PASS
	total	6505	1.26	3	4.26	≤5	PASS
	Ant2	6665	-1.11	3	1.89	≤5	PASS
	Ant4	6665	-2.72	3	0.28	≤5	PASS
	total	6665	1.17	3	4.17	≤5	PASS
	Ant2	6825	-1.77	3	1.23	≤5	PASS
	Ant4	6825	-1	3	2	≤5	PASS
	total	6825	1.64	3	4.64	≤5	PASS
Ant2	6985	-1.73	3	1.27	≤5	PASS	
Ant4	6985	-1.68	3	1.32	≤5	PASS	
total	6985	1.31	3	4.31	≤5	PASS	
11BE20MIMO	Ant2	6115	-0.36	3	2.64	≤5	PASS
	Ant4	6115	-1.83	3	1.17	≤5	PASS
	total	6115	1.98	3	4.98	≤5	PASS
	Ant2	6275	-1.39	3	1.61	≤5	PASS
	Ant4	6275	-2.31	3	0.69	≤5	PASS
	total	6275	1.18	3	4.18	≤5	PASS
	Ant2	6415	-0.69	3	2.31	≤5	PASS
Ant4	6415	-1.81	3	1.19	≤5	PASS	

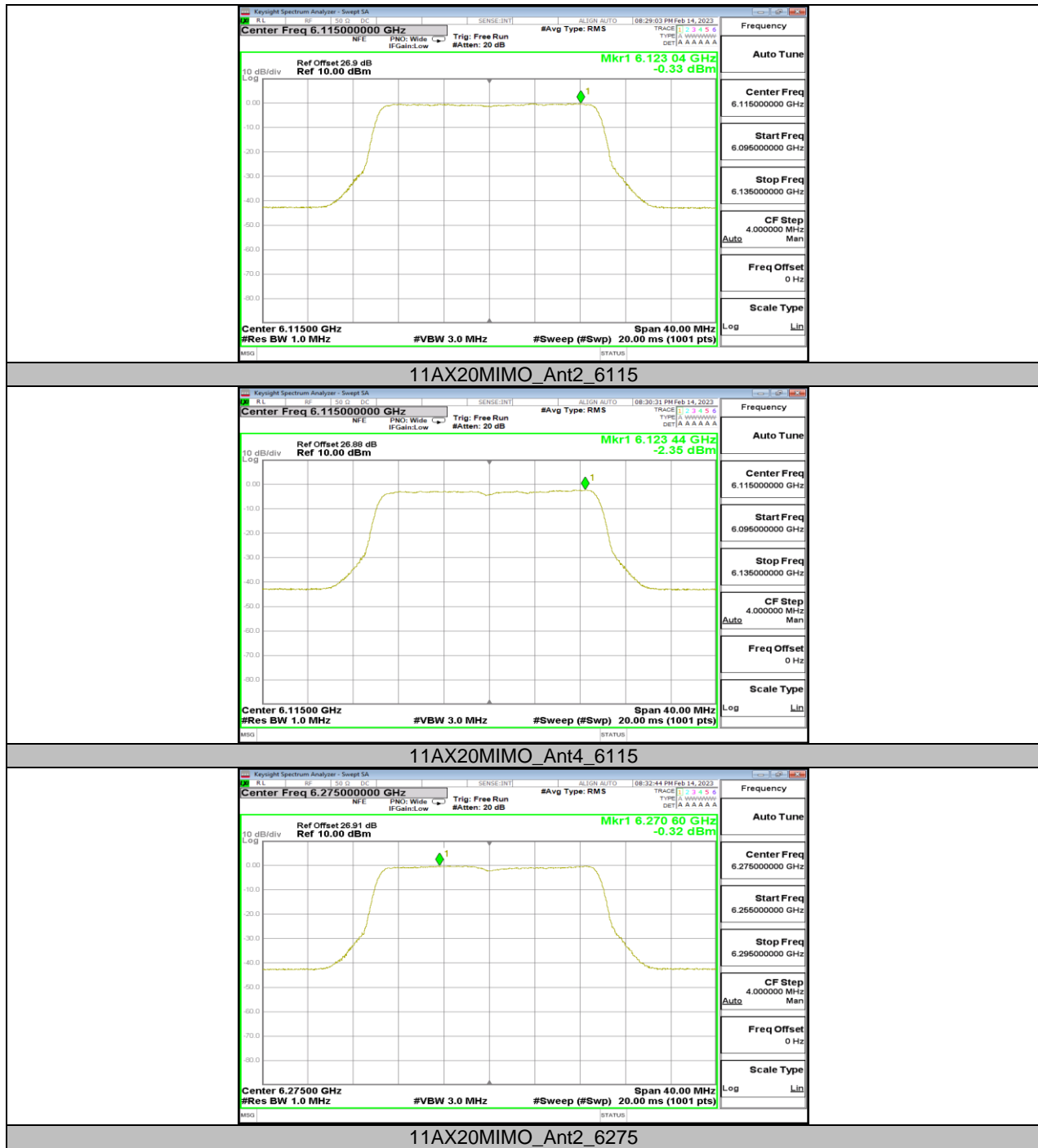
	total	6415	1.8	3	4.8	≤5	PASS
	Ant2	6435	-0.61	3	2.39	≤5	PASS
	Ant4	6435	-1.73	3	1.27	≤5	PASS
	total	6435	1.88	3	4.88	≤5	PASS
	Ant2	6475	-0.65	3	2.35	≤5	PASS
	Ant4	6475	-2.2	3	0.8	≤5	PASS
	total	6475	1.65	3	4.65	≤5	PASS
	Ant2	6515	-1.42	3	1.58	≤5	PASS
	Ant4	6515	-2.59	3	0.41	≤5	PASS
	total	6515	1.04	3	4.04	≤5	PASS
	Ant2	6535	-1.36	3	1.64	≤5	PASS
	Ant4	6535	-2.89	3	0.11	≤5	PASS
	total	6535	0.95	3	3.95	≤5	PASS
	Ant2	6715	-1.05	3	1.95	≤5	PASS
	Ant4	6715	-1.52	3	1.48	≤5	PASS
	total	6715	1.73	3	4.73	≤5	PASS
	Ant2	6875	-1.81	3	1.19	≤5	PASS
	Ant4	6875	-1.66	3	1.34	≤5	PASS
	total	6875	1.28	3	4.28	≤5	PASS
	Ant2	6895	-1.52	3	1.48	≤5	PASS
	Ant4	6895	-1.09	3	1.91	≤5	PASS
	total	6895	1.71	3	4.71	≤5	PASS
	Ant2	7015	-1.9	3	1.1	≤5	PASS
	Ant4	7015	-2.1	3	0.9	≤5	PASS
	total	7015	1.01	3	4.01	≤5	PASS
	Ant2	7095	-0.86	3	2.14	≤5	PASS
	Ant4	7095	-1.51	3	1.49	≤5	PASS
	total	7095	1.84	3	4.84	≤5	PASS
11BE40MIMO	Ant2	6125	-1.53	3	1.47	≤5	PASS
	Ant4	6125	-1.99	3	1.01	≤5	PASS
	total	6125	1.26	3	4.26	≤5	PASS
	Ant2	6285	-1.19	3	1.81	≤5	PASS
	Ant4	6285	-2.03	3	0.97	≤5	PASS
	total	6285	1.42	3	4.42	≤5	PASS
	Ant2	6405	-1.39	3	1.61	≤5	PASS
	Ant4	6405	-1.94	3	1.06	≤5	PASS
	total	6405	1.35	3	4.35	≤5	PASS
	Ant2	6445	-0.83	3	2.17	≤5	PASS
	Ant4	6445	-1.45	3	1.55	≤5	PASS
	total	6445	1.88	3	4.88	≤5	PASS
	Ant2	6485	-1.56	3	1.44	≤5	PASS
	Ant4	6485	-2.18	3	0.82	≤5	PASS

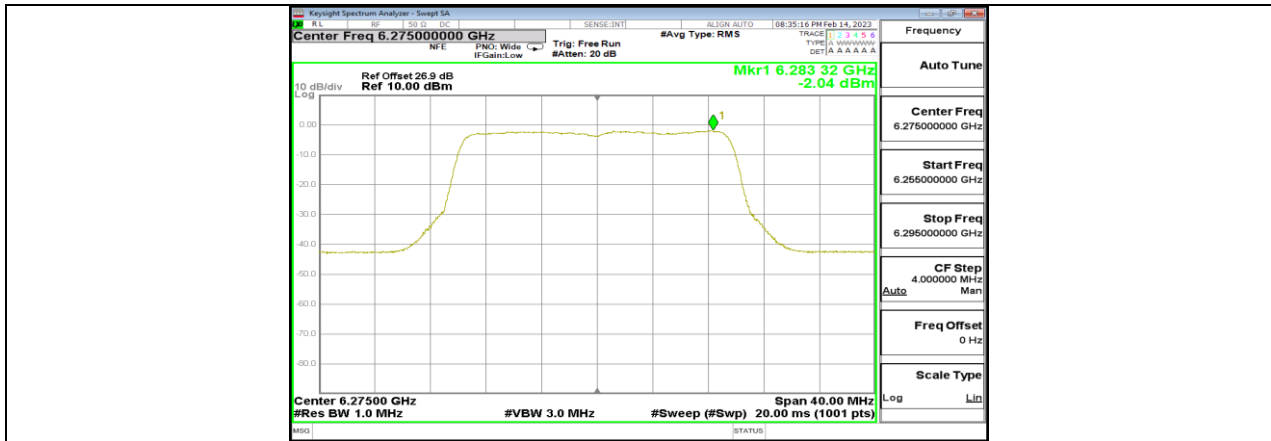
	total	6485	1.15	3	4.15	≤5	PASS
	Ant2	6525	-1.49	3	1.51	≤5	PASS
	Ant4	6525	-2.71	3	0.29	≤5	PASS
	total	6525	0.95	3	3.95	≤5	PASS
	Ant2	6725	-1.03	3	1.97	≤5	PASS
	Ant4	6725	-1.85	3	1.15	≤5	PASS
	total	6725	1.59	3	4.59	≤5	PASS
	Ant2	6845	-1.88	3	1.12	≤5	PASS
	Ant4	6845	-1.11	3	1.89	≤5	PASS
	total	6845	1.53	3	4.53	≤5	PASS
	Ant2	6885	-1.58	3	1.42	≤5	PASS
	Ant4	6885	-0.84	3	2.16	≤5	PASS
	total	6885	1.82	3	4.82	≤5	PASS
	Ant2	7005	-1.75	3	1.25	≤5	PASS
	Ant4	7005	-1.8	3	1.2	≤5	PASS
	total	7005	1.24	3	4.24	≤5	PASS
	Ant2	7085	-1	3	2	≤5	PASS
	Ant4	7085	-1.84	3	1.16	≤5	PASS
	total	7085	1.61	3	4.61	≤5	PASS
11BE80MIMO	Ant2	6145	-1.84	3	1.16	≤5	PASS
	Ant4	6145	-1.53	3	1.47	≤5	PASS
	total	6145	1.33	3	4.33	≤5	PASS
	Ant2	6225	-1.43	3	1.57	≤5	PASS
	Ant4	6225	-1.59	3	1.41	≤5	PASS
	total	6225	1.5	3	4.5	≤5	PASS
	Ant2	6385	-1.92	3	1.08	≤5	PASS
	Ant4	6385	-2.08	3	0.92	≤5	PASS
	total	6385	1.01	3	4.01	≤5	PASS
	Ant2	6465	-0.74	3	2.26	≤5	PASS
	Ant4	6465	-1.41	3	1.59	≤5	PASS
	total	6465	1.95	3	4.95	≤5	PASS
	Ant2	6545	-1.42	3	1.58	≤5	PASS
	Ant4	6545	-2.72	3	0.28	≤5	PASS
	total	6545	0.99	3	3.99	≤5	PASS
	Ant2	6705	-1.56	3	1.44	≤5	PASS
	Ant4	6705	-2.07	3	0.93	≤5	PASS
	total	6705	1.2	3	4.2	≤5	PASS
	Ant2	6865	-1.6	3	1.4	≤5	PASS
	Ant4	6865	-1.2	3	1.8	≤5	PASS
total	6865	1.61	3	4.61	≤5	PASS	
Ant2	6945	-1.76	3	1.24	≤5	PASS	
Ant4	6945	-1.38	3	1.62	≤5	PASS	

	total	6945	1.44	3	4.44	≤5	PASS
	Ant2	7025	-1.23	3	1.77	≤5	PASS
	Ant4	7025	-0.83	3	2.17	≤5	PASS
	total	7025	1.98	3	4.98	≤5	PASS
11BE160MIMO	Ant2	6185	-0.94	3	2.06	≤5	PASS
	Ant4	6185	-1.49	3	1.51	≤5	PASS
	total	6185	1.8	3	4.8	≤5	PASS
	Ant2	6345	-1.67	3	1.33	≤5	PASS
	Ant4	6345	-2.19	3	0.81	≤5	PASS
	total	6345	1.09	3	4.09	≤5	PASS
	Ant2	6505	-1.12	3	1.88	≤5	PASS
	Ant4	6505	-2.08	3	0.92	≤5	PASS
	total	6505	1.44	3	4.44	≤5	PASS
	Ant2	6665	-1.1	3	1.9	≤5	PASS
	Ant4	6665	-2.27	3	0.73	≤5	PASS
	total	6665	1.36	3	4.36	≤5	PASS
	Ant2	6825	-1.93	3	1.07	≤5	PASS
	Ant4	6825	-0.33	3	2.67	≤5	PASS
	total	6825	1.95	3	4.95	≤5	PASS
	11BE320MIMO	Ant2	6985	-1.41	3	1.59	≤5
Ant4		6985	-1.69	3	1.31	≤5	PASS
total		6985	1.46	3	4.46	≤5	PASS
Ant2		6265	-1.42	3	1.58	≤5	PASS
Ant4		6265	-2.44	3	0.56	≤5	PASS
total		6265	1.11	3	4.11	≤5	PASS
Ant2		6585	-3	3	0	≤5	PASS
Ant4		6585	-2.99	3	0.01	≤5	PASS
total		6585	0.02	3	3.02	≤5	PASS
Ant2	6905	-4.36	3	-1.36	≤5	PASS	
Ant4	6905	-2.1	3	0.9	≤5	PASS	
total	6905	-0.07	3	2.93	≤5	PASS	

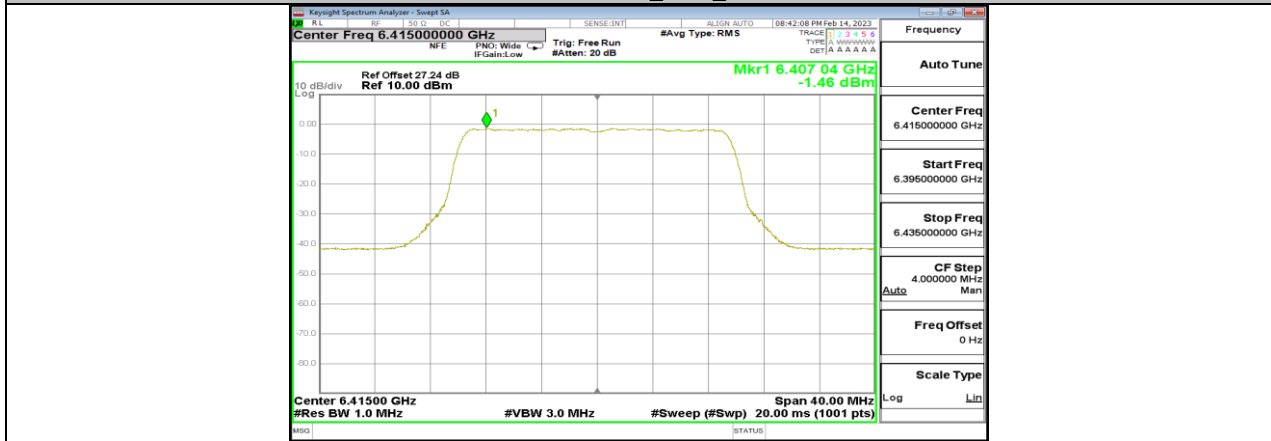
Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

11.5.2. Test Graphs NSS=2

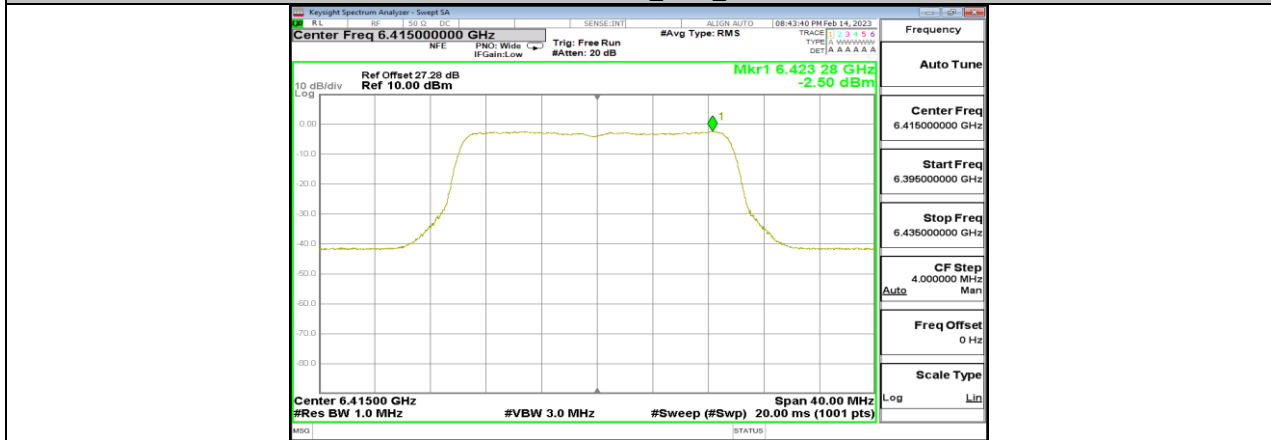




11AX20MIMO_Ant4_6275



11AX20MIMO_Ant2_6415



11AX20MIMO_Ant4_6415