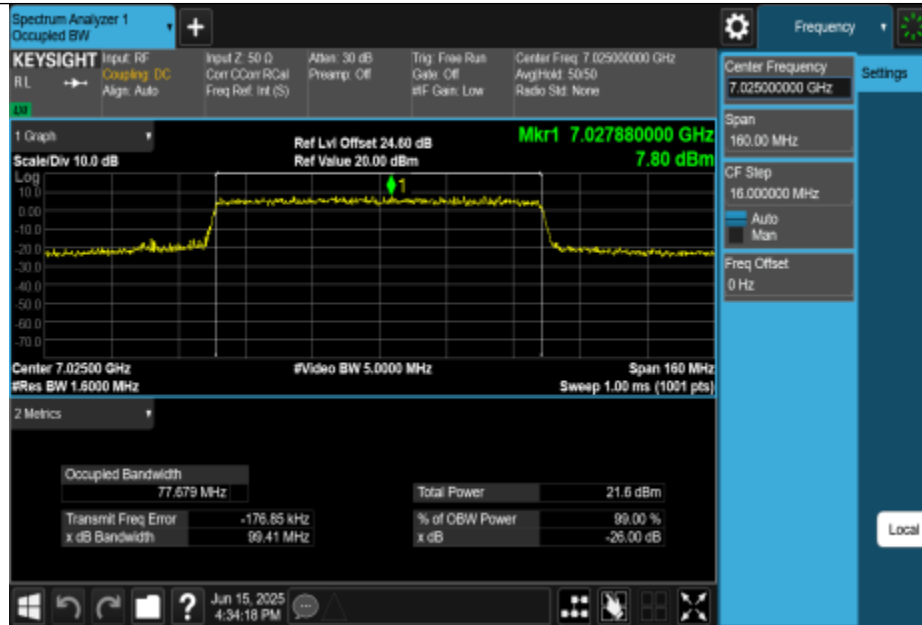
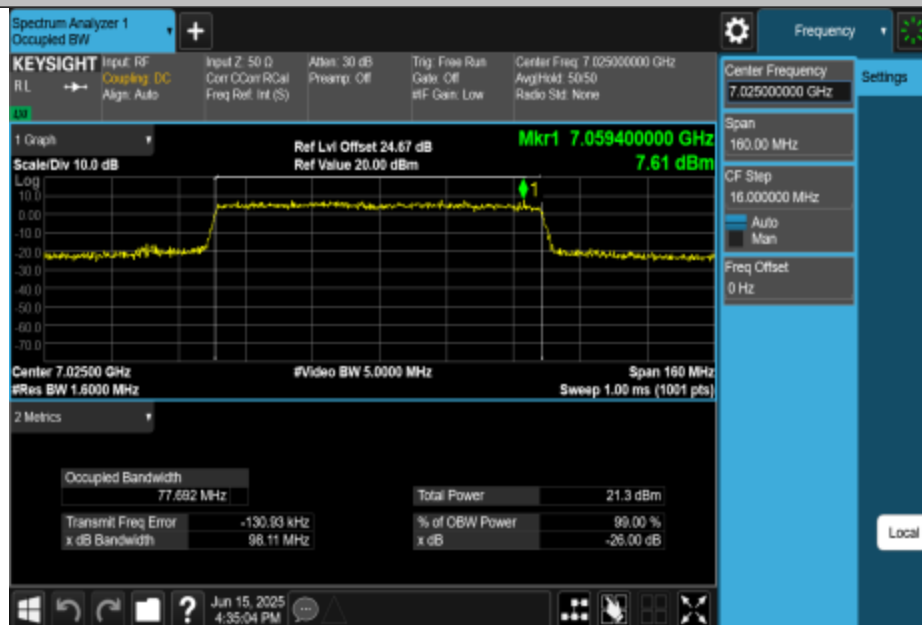
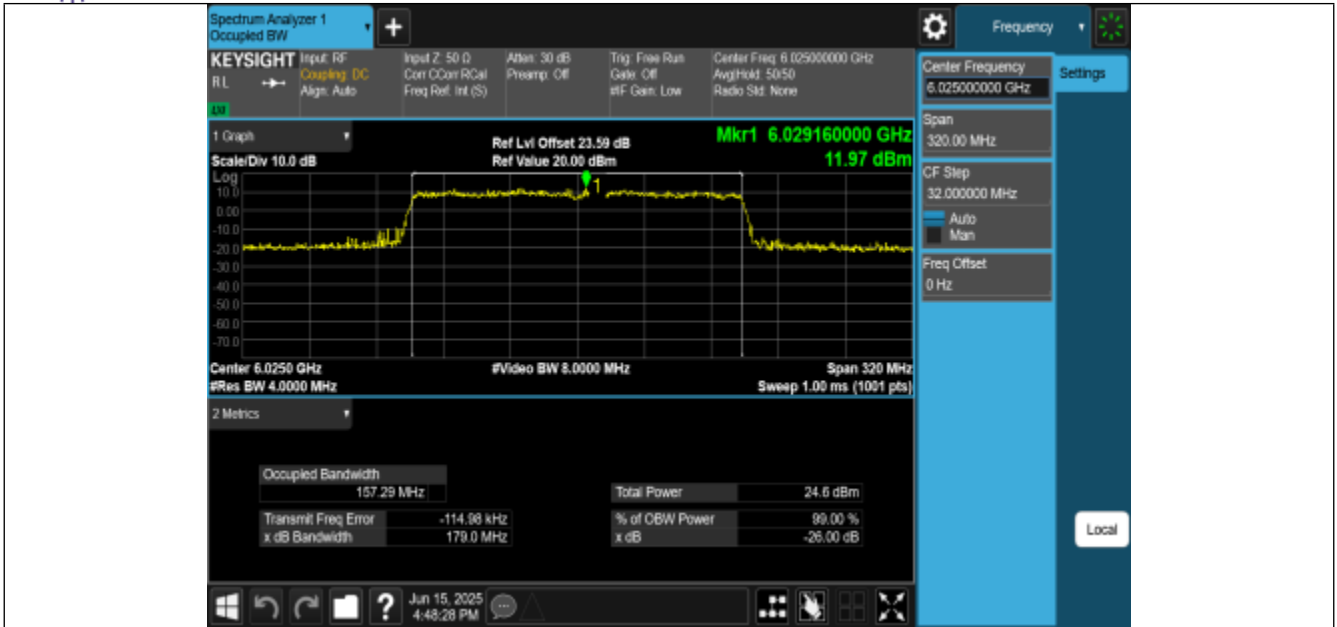




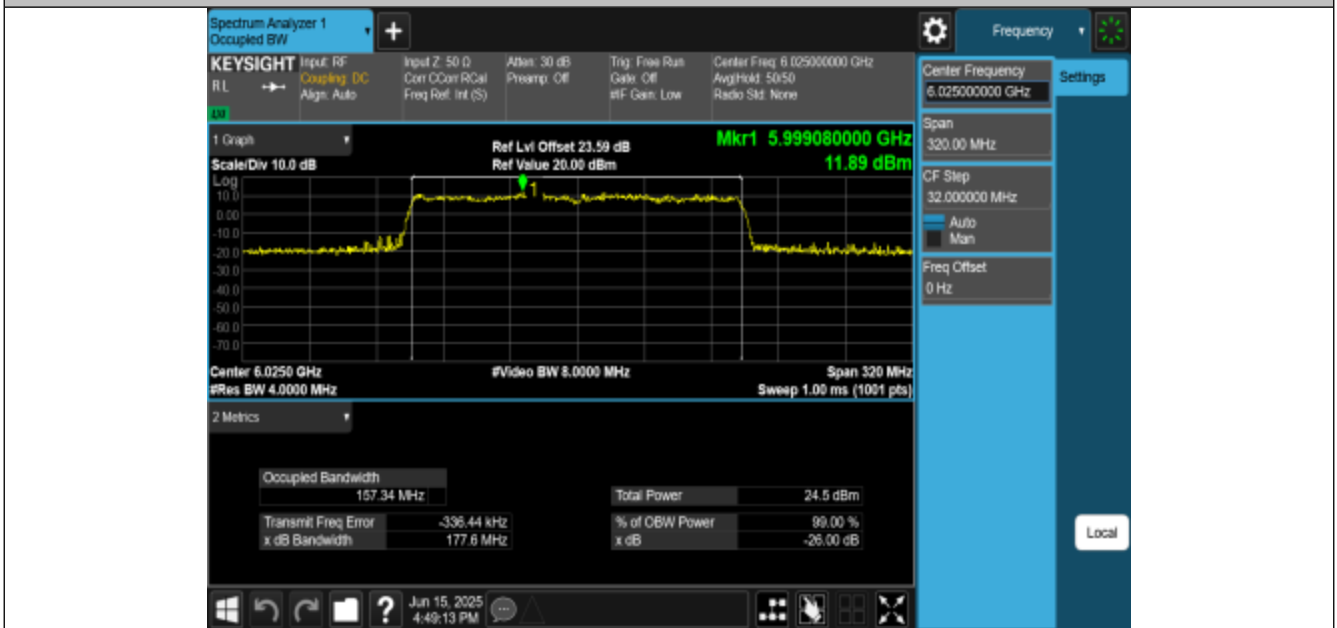
11BE80MIMO-Ant2-7025-PASS



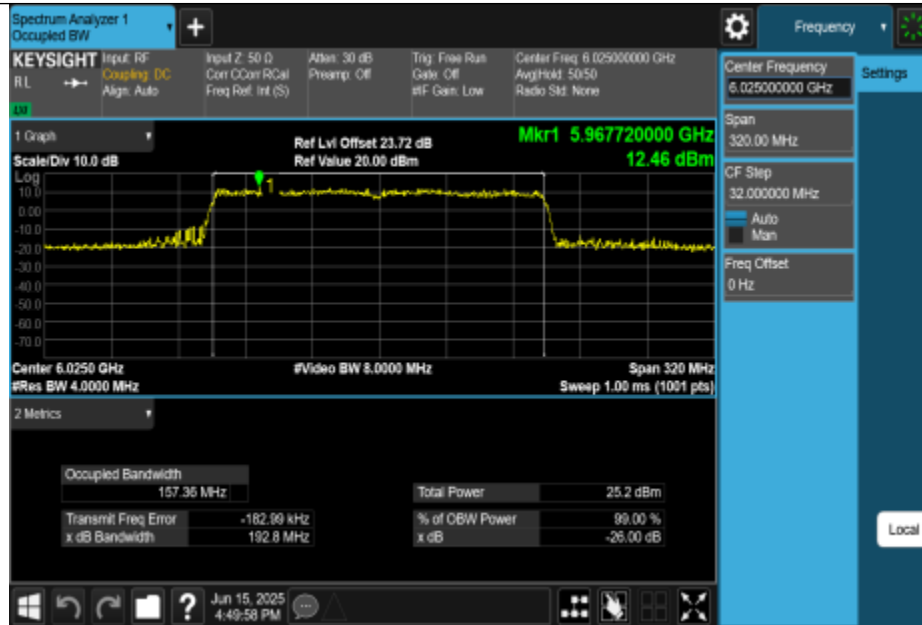
11BE80MIMO-Ant3-7025-PASS



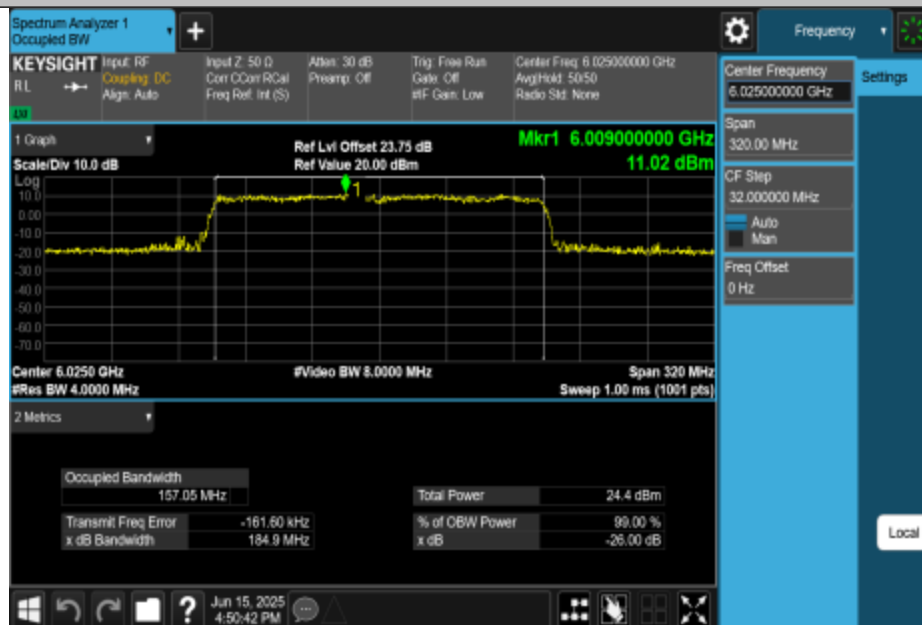
11BE160MIMO-Ant0-6025-PASS



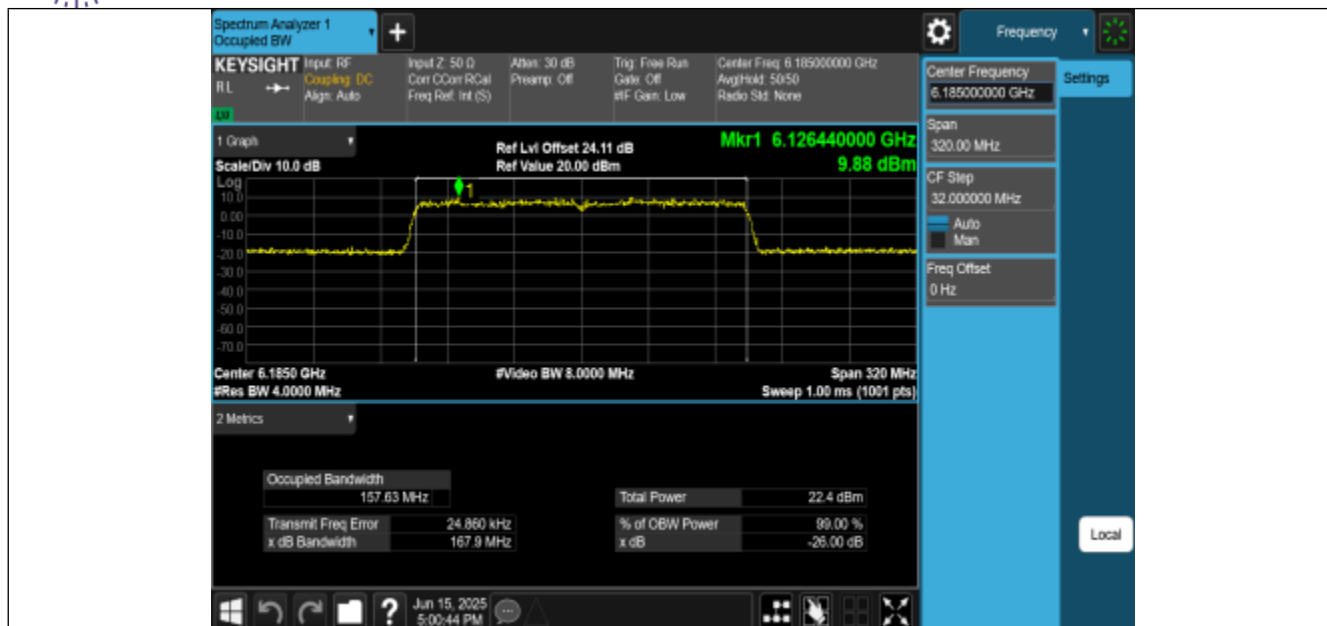
11BE160MIMO-Ant1-6025-PASS



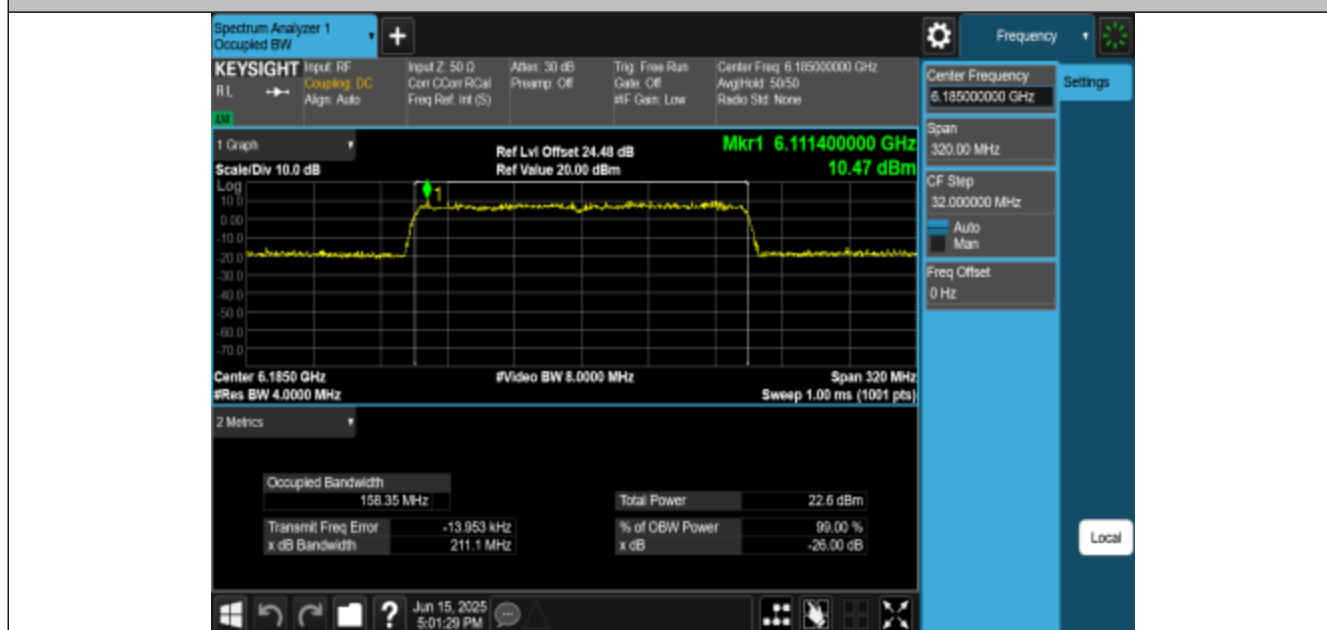
11BE160MIMO-Ant2-6025-PASS



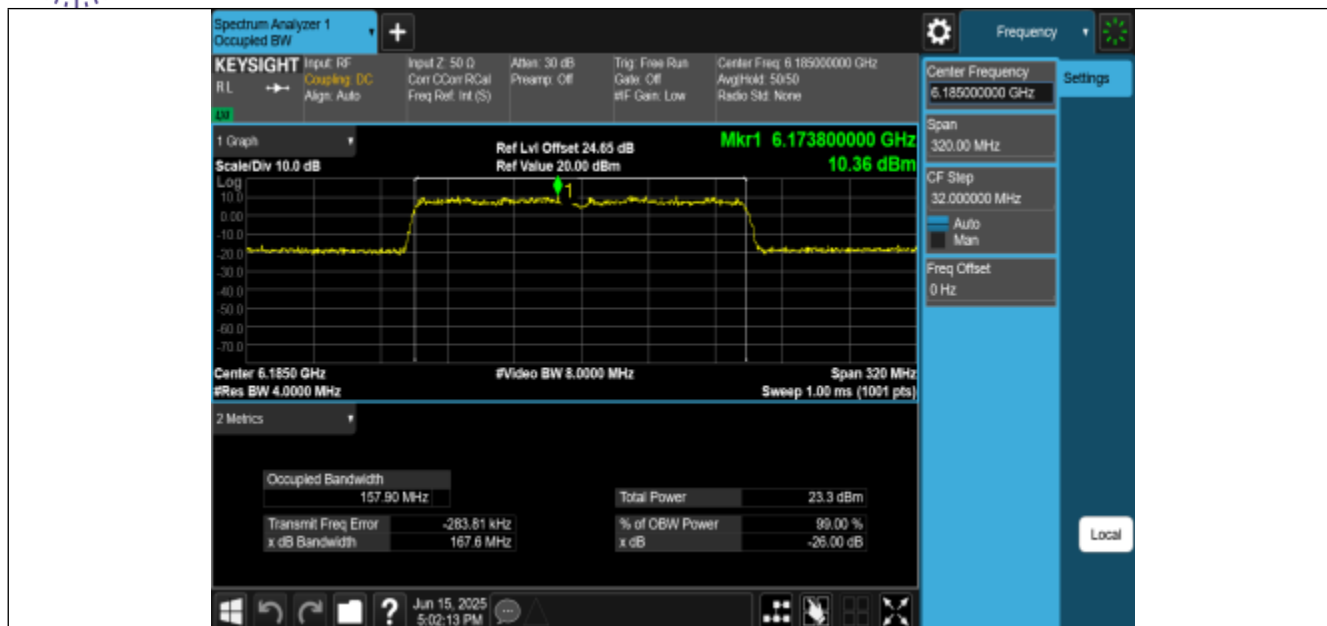
11BE160MIMO-Ant3-6025-PASS



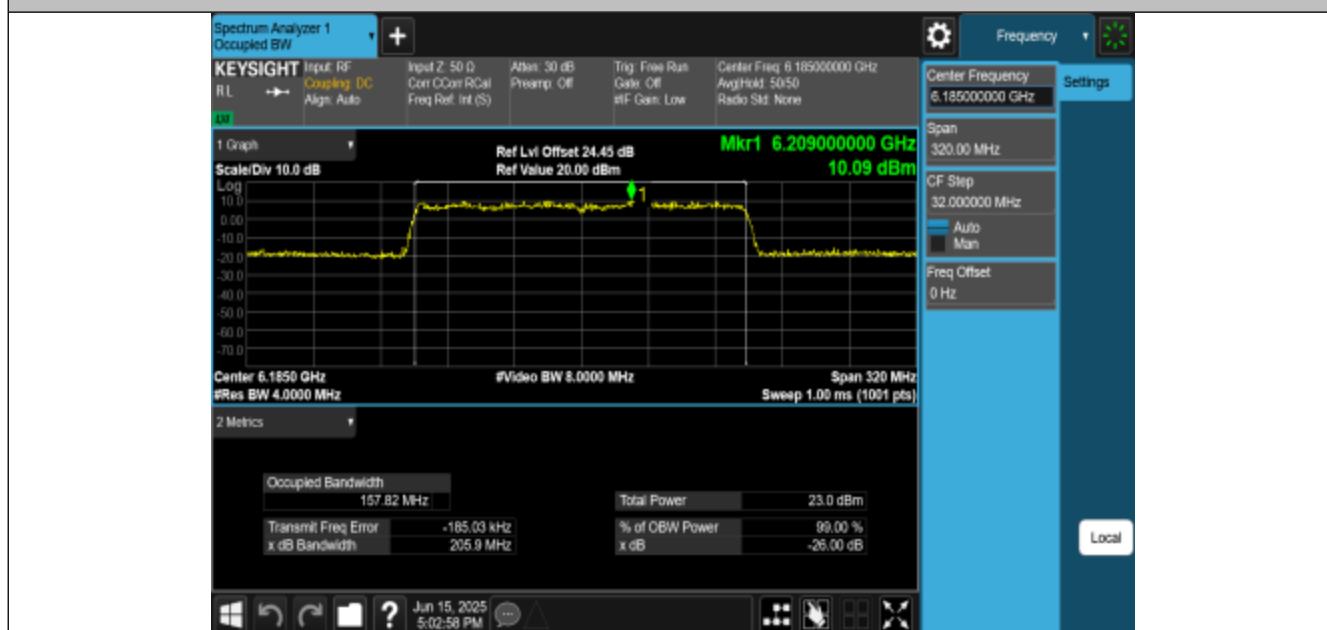
11BE160MIMO-Ant0-6185-PASS



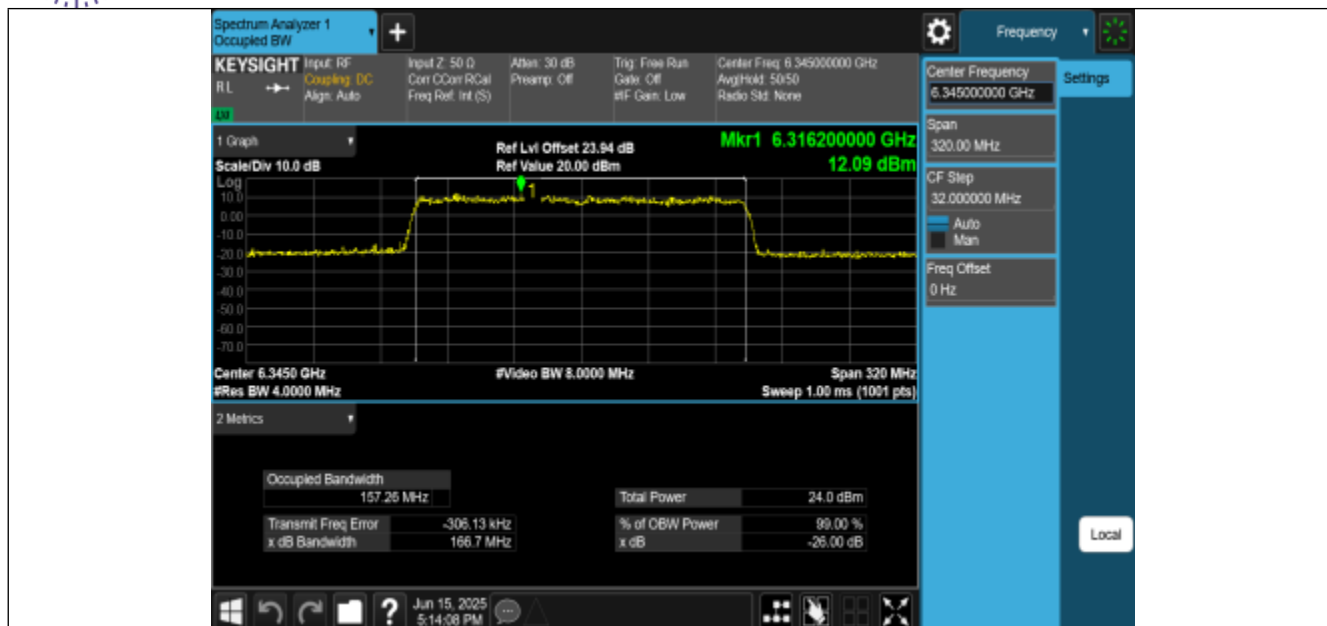
11BE160MIMO-Ant1-6185-PASS



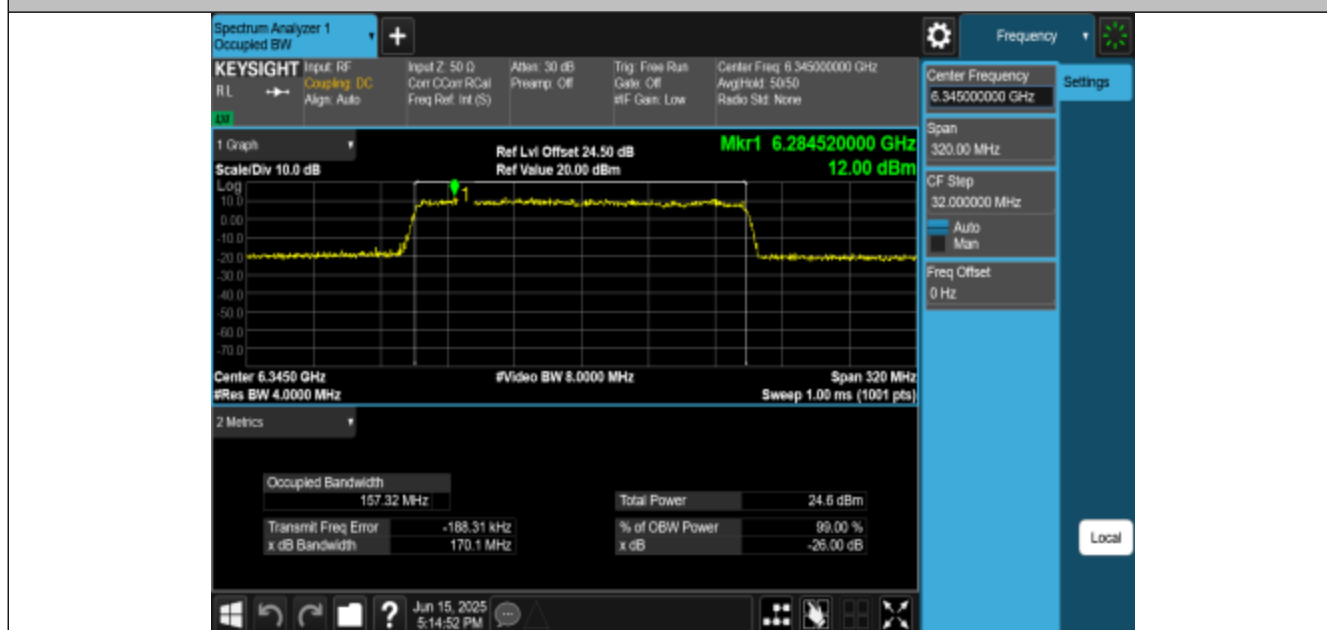
11BE160MIMO-Ant2-6185-PASS



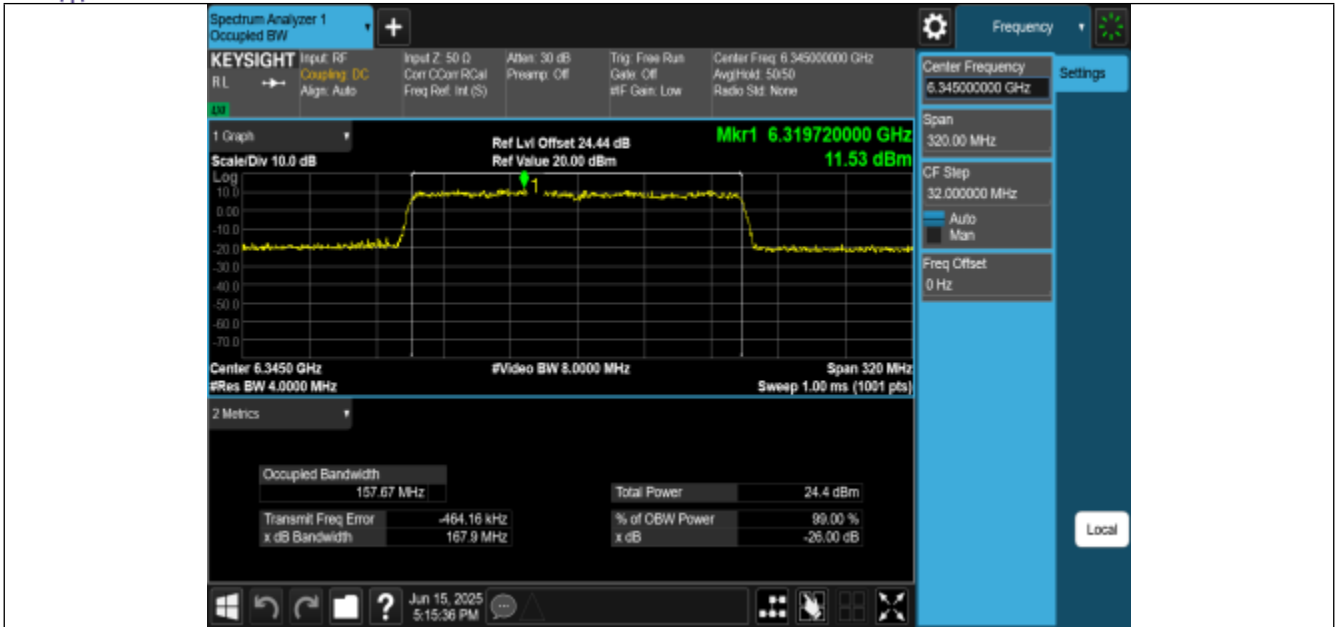
11BE160MIMO-Ant3-6185-PASS



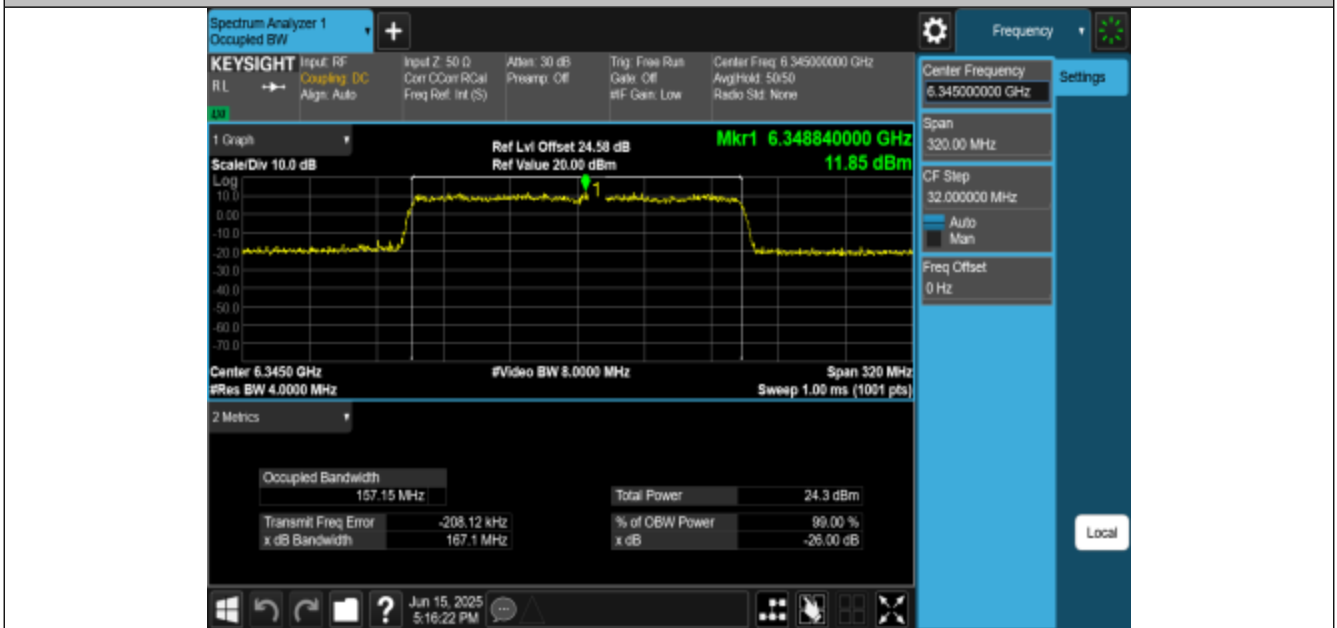
11BE160MIMO-Ant0-6345-PASS



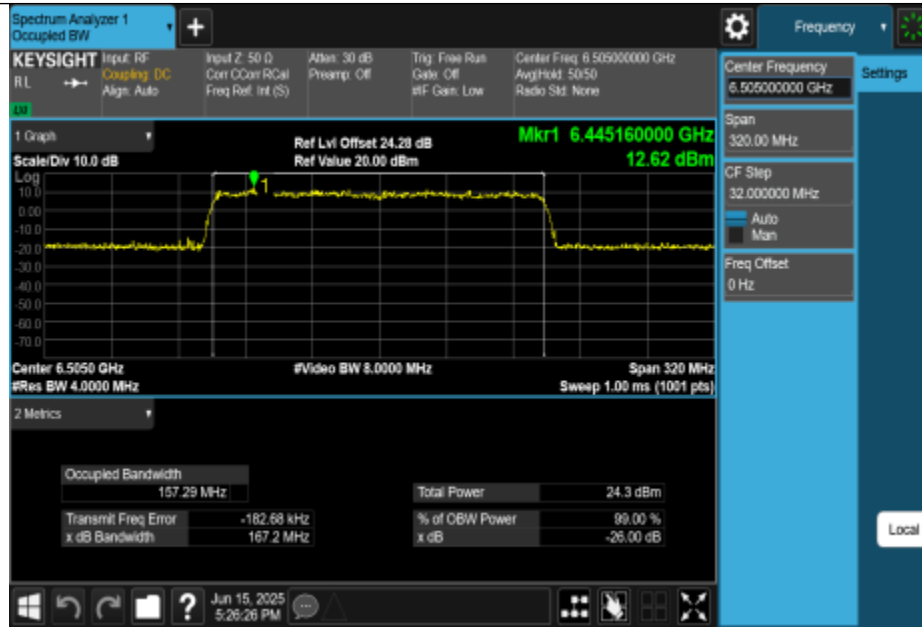
11BE160MIMO-Ant1-6345-PASS



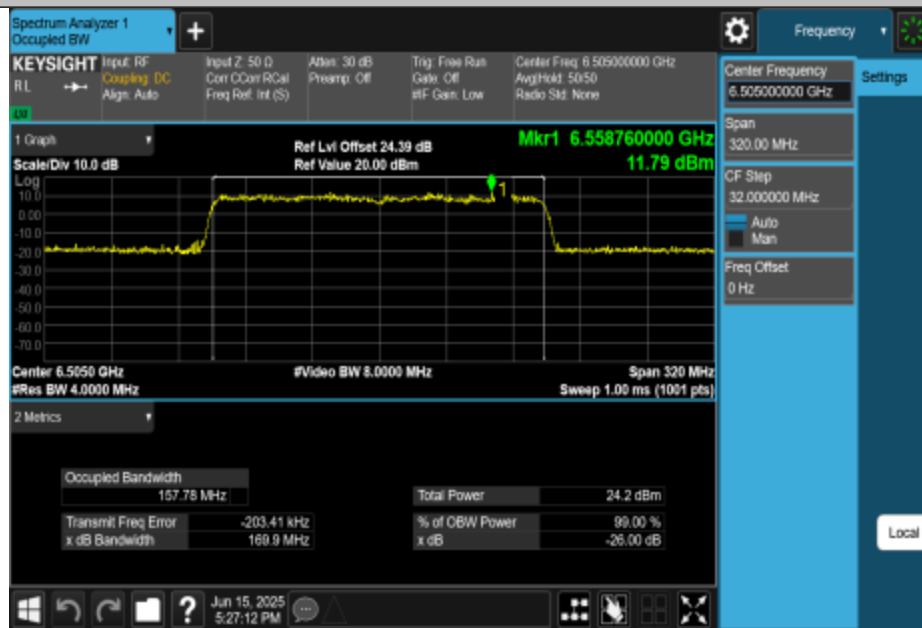
11BE160MIMO-Ant2-6345-PASS



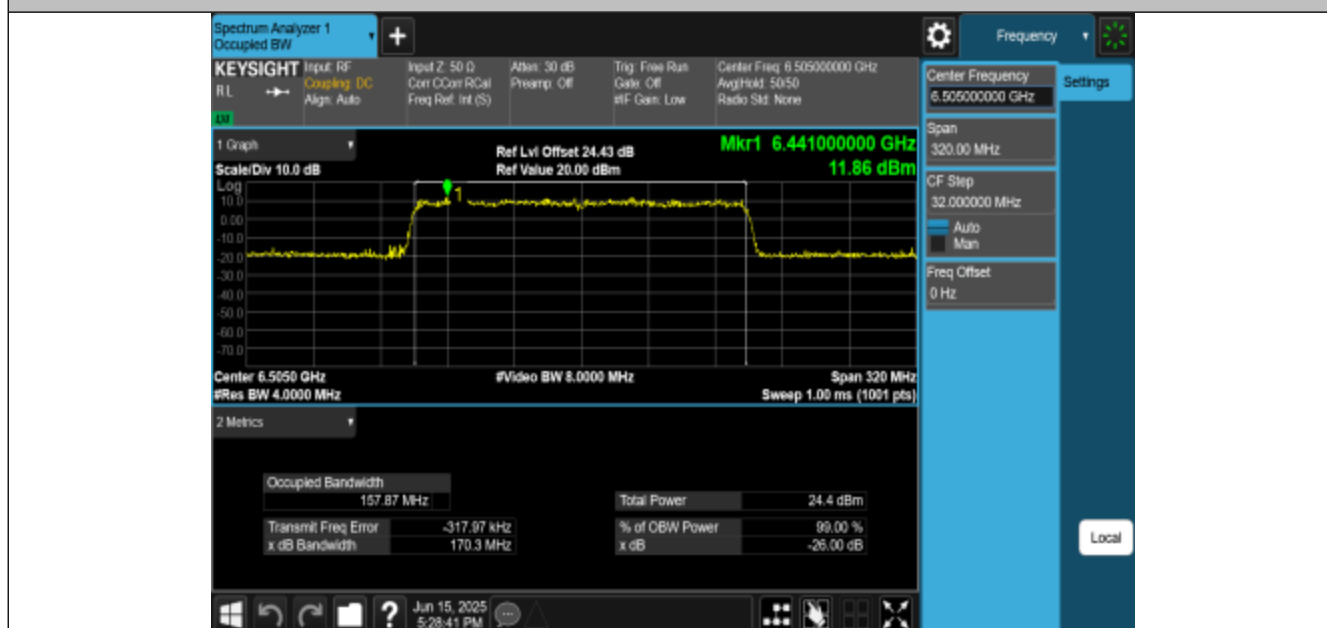
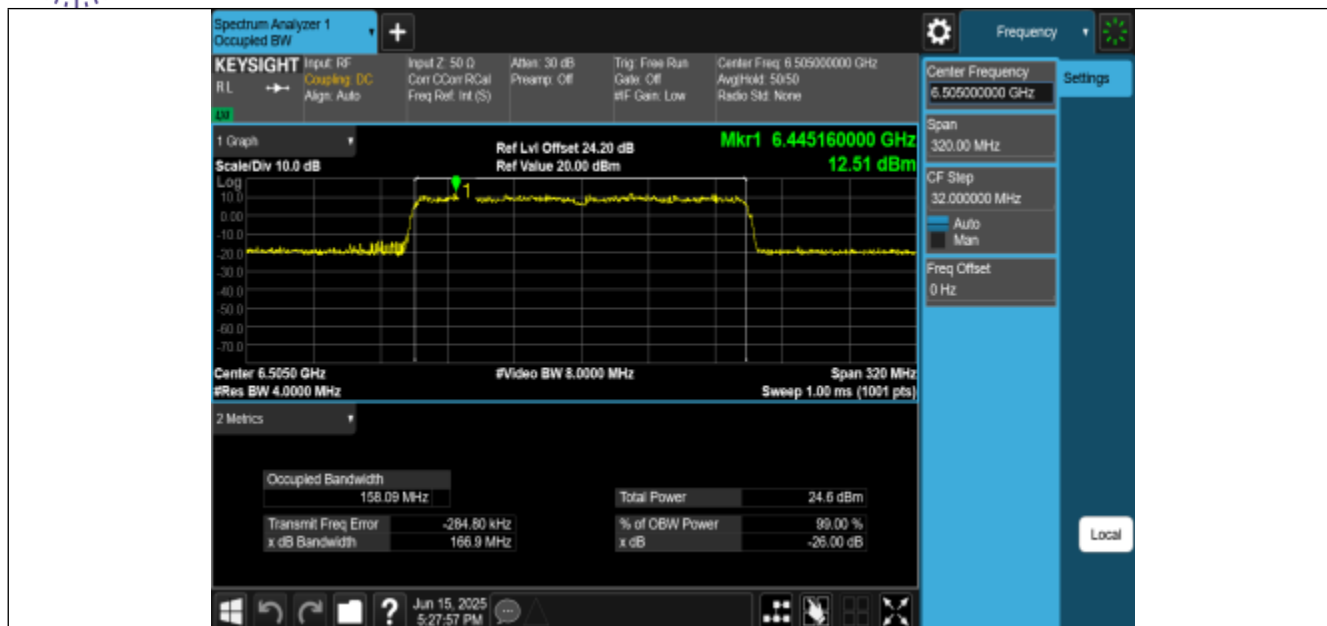
11BE160MIMO-Ant3-6345-PASS

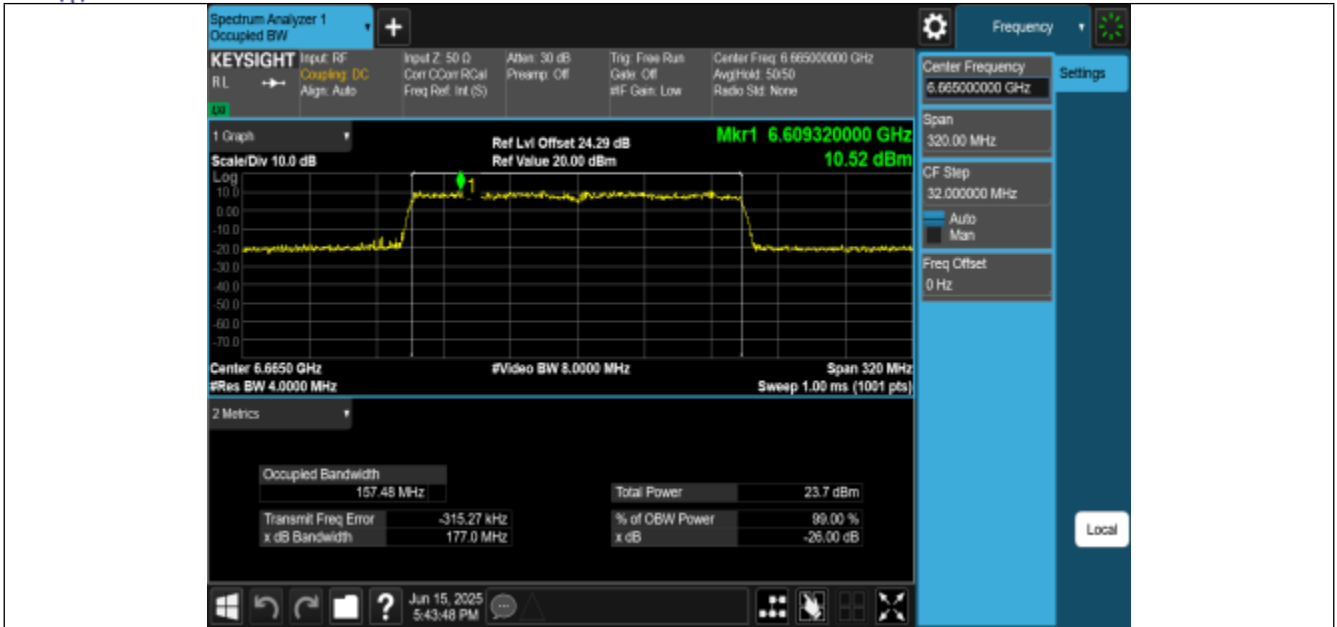


11BE160MIMO-Ant0-6505-PASS

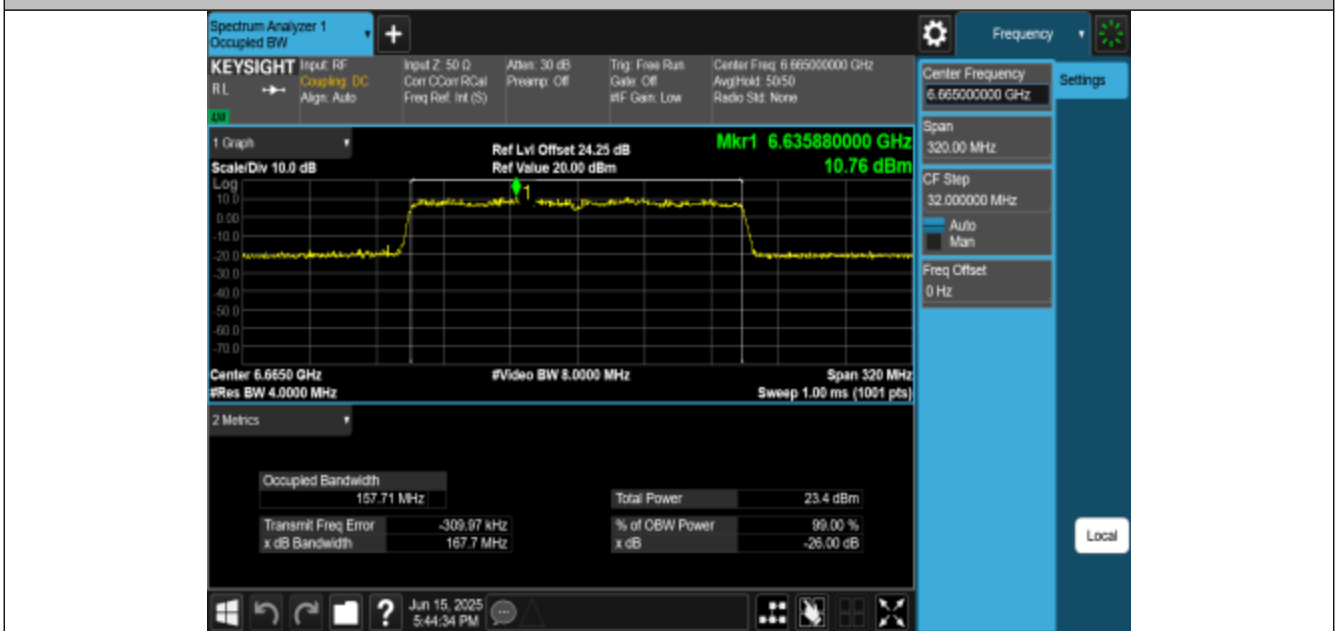


11BE160MIMO-Ant1-6505-PASS

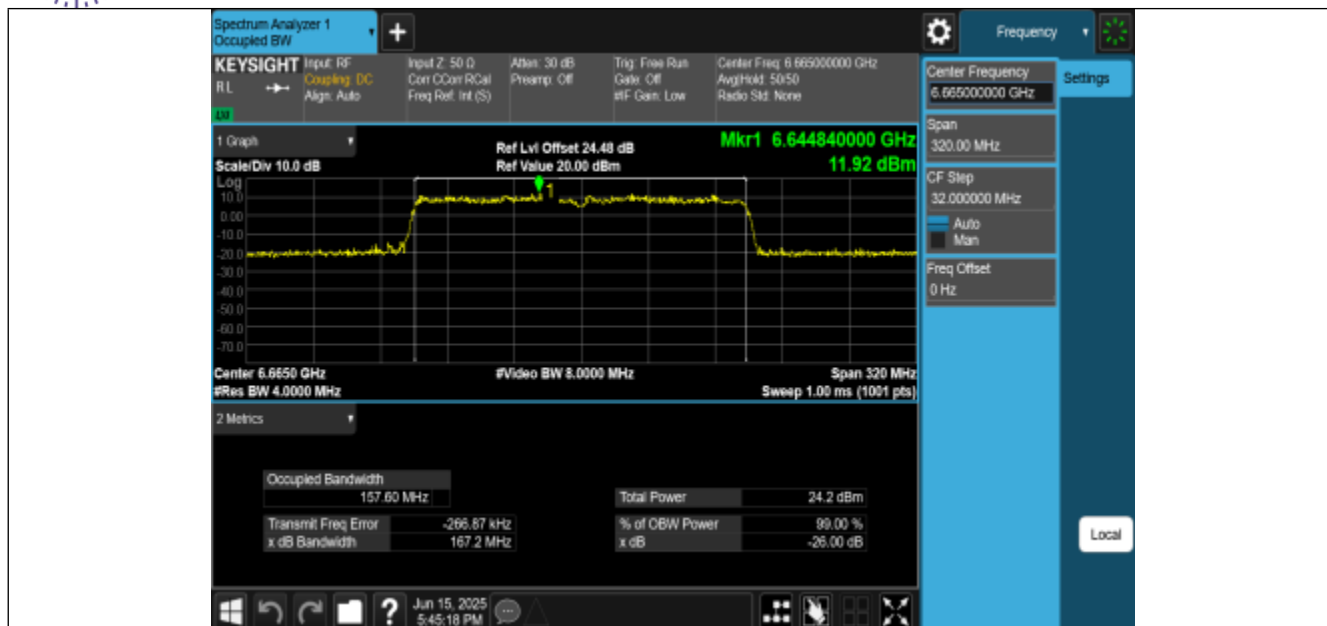




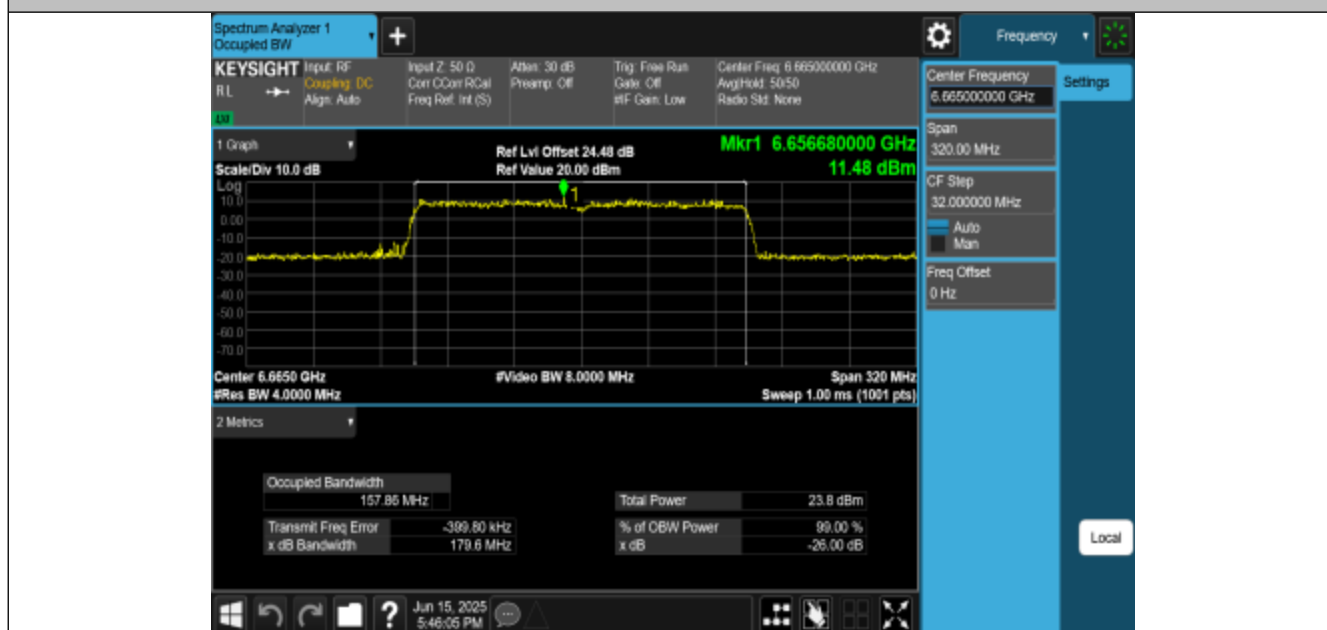
11BE160MIMO-Ant0-6665-PASS



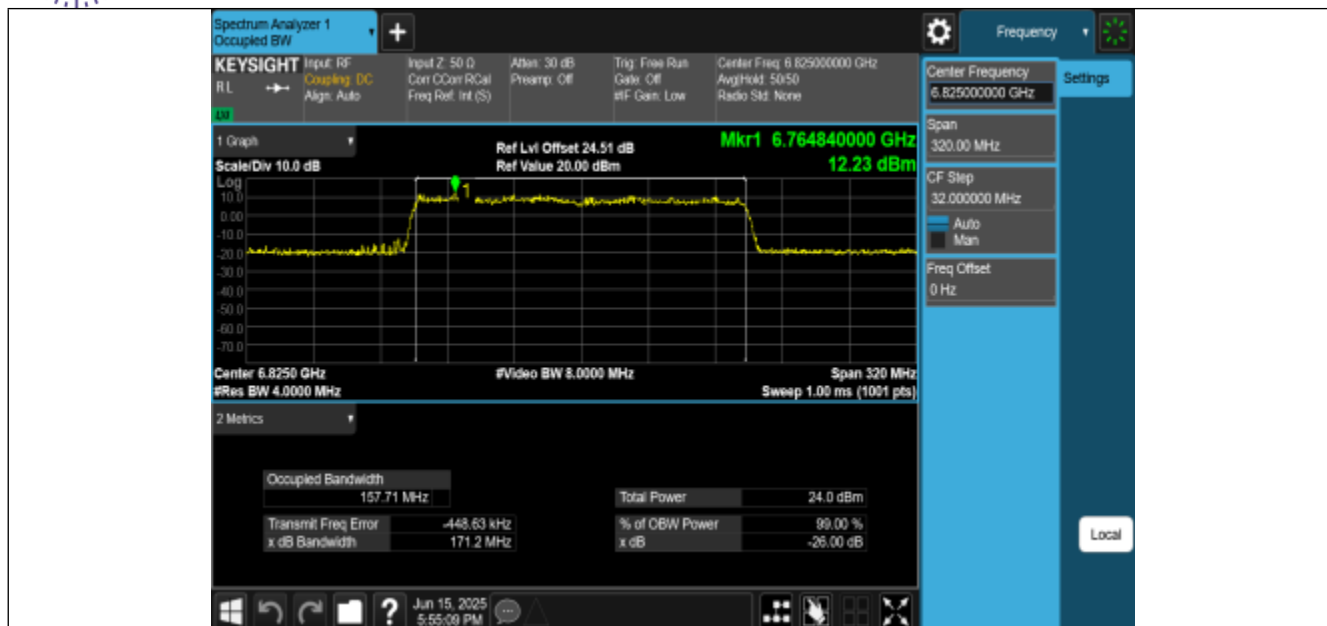
11BE160MIMO-Ant1-6665-PASS



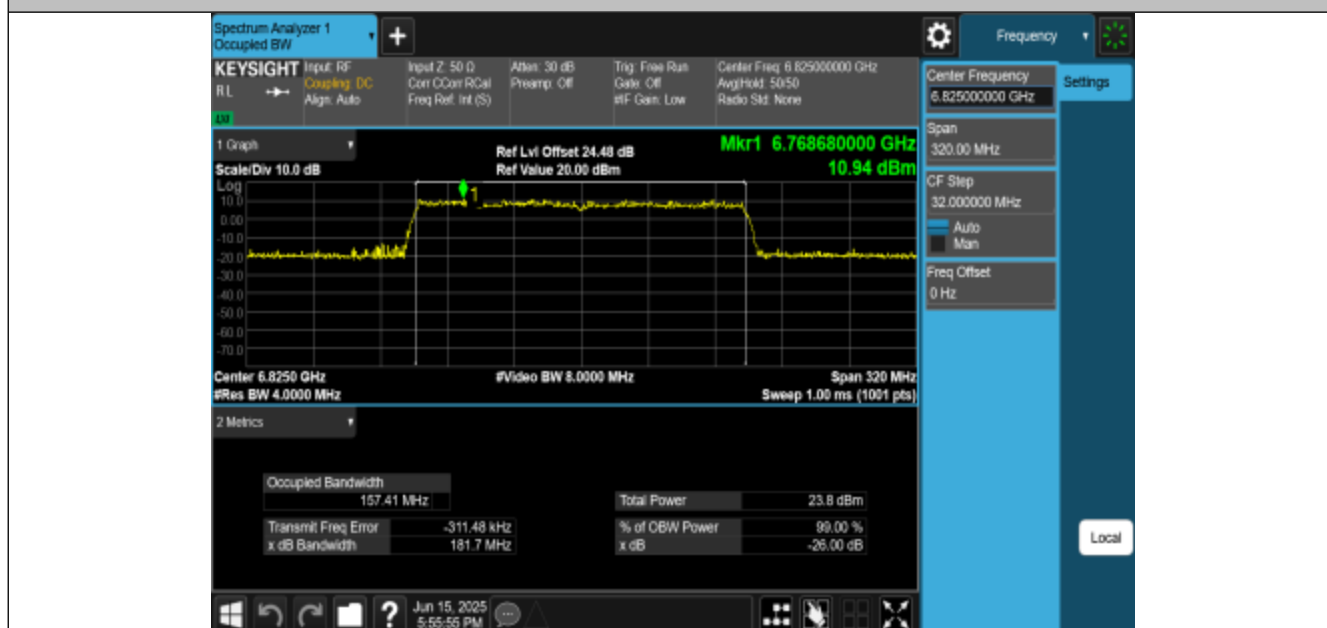
11BE160MIMO-Ant2-6665-PASS



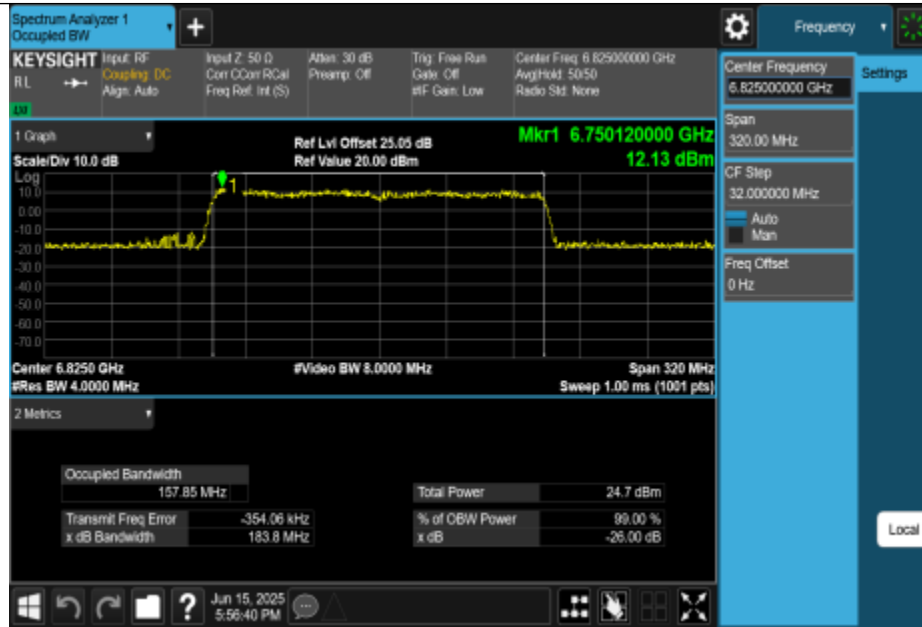
11BE160MIMO-Ant3-6665-PASS



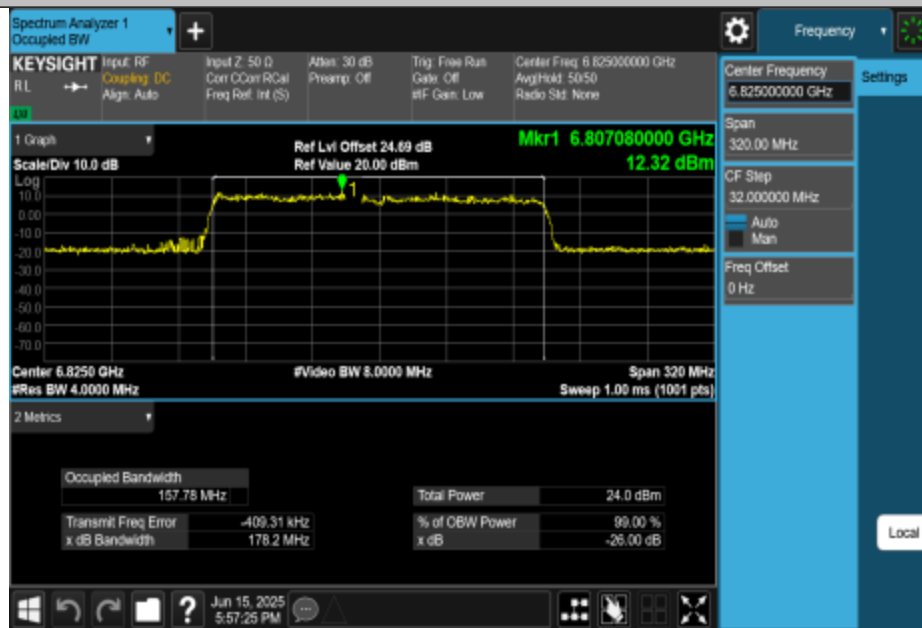
11BE160MIMO-Ant0-6825-PASS



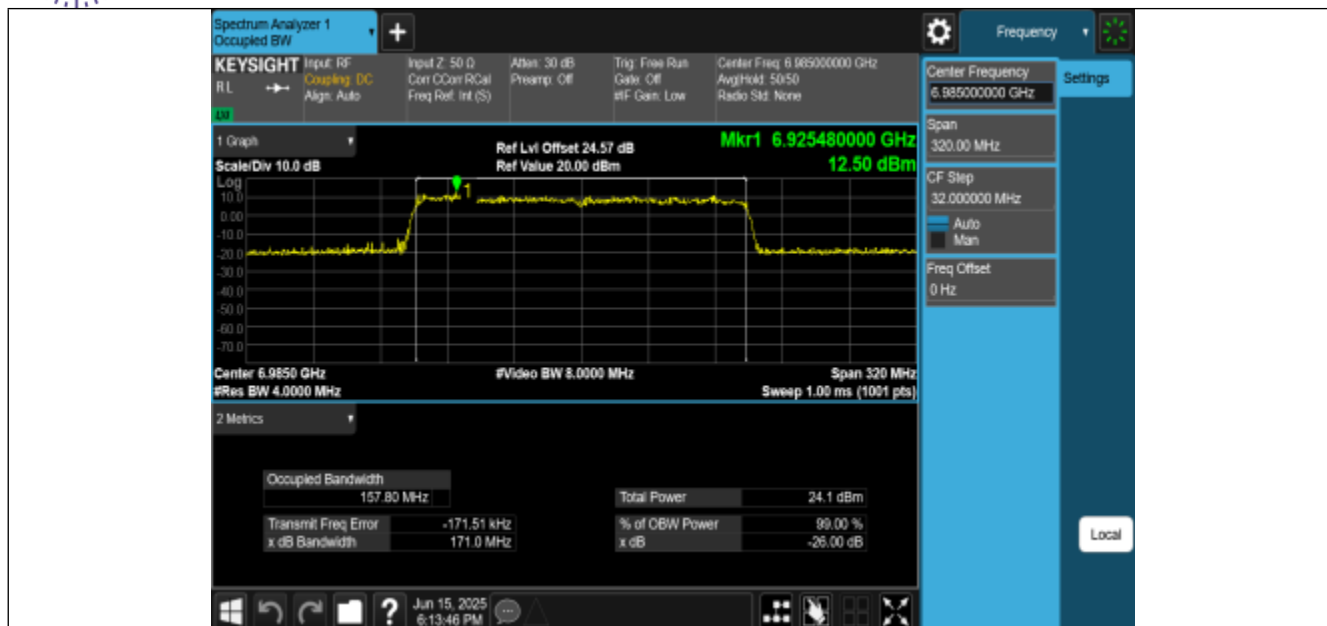
11BE160MIMO-Ant1-6825-PASS



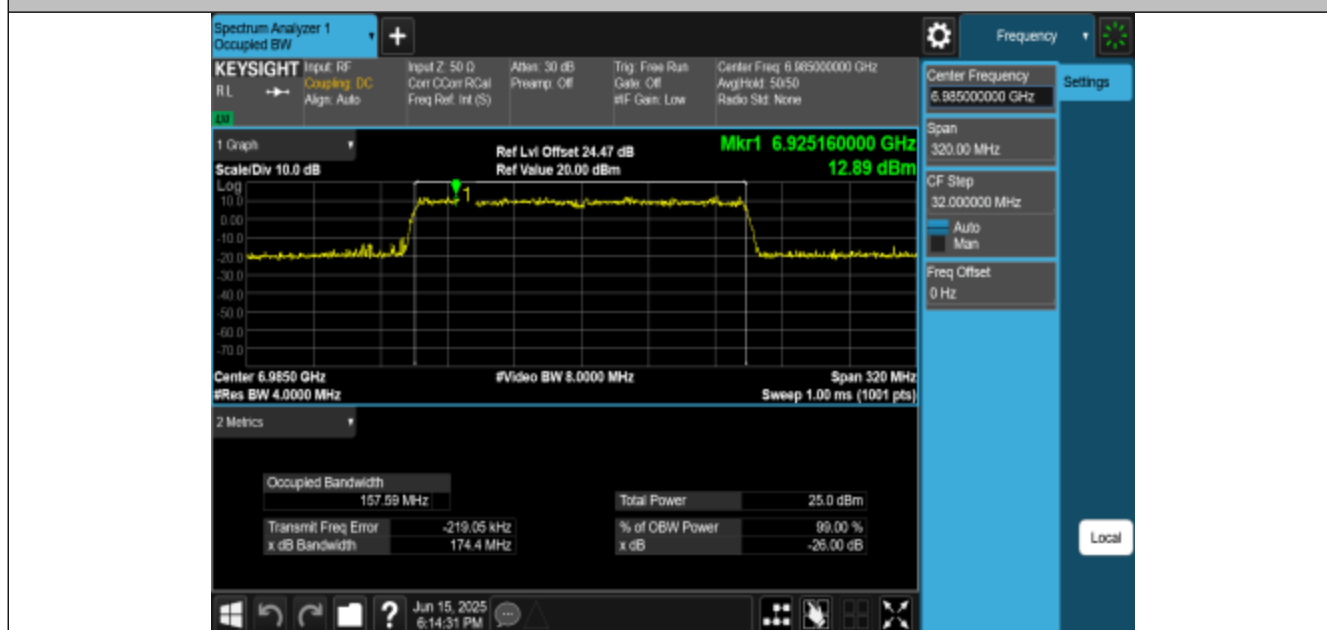
11BE160MIMO-Ant2-6825-PASS



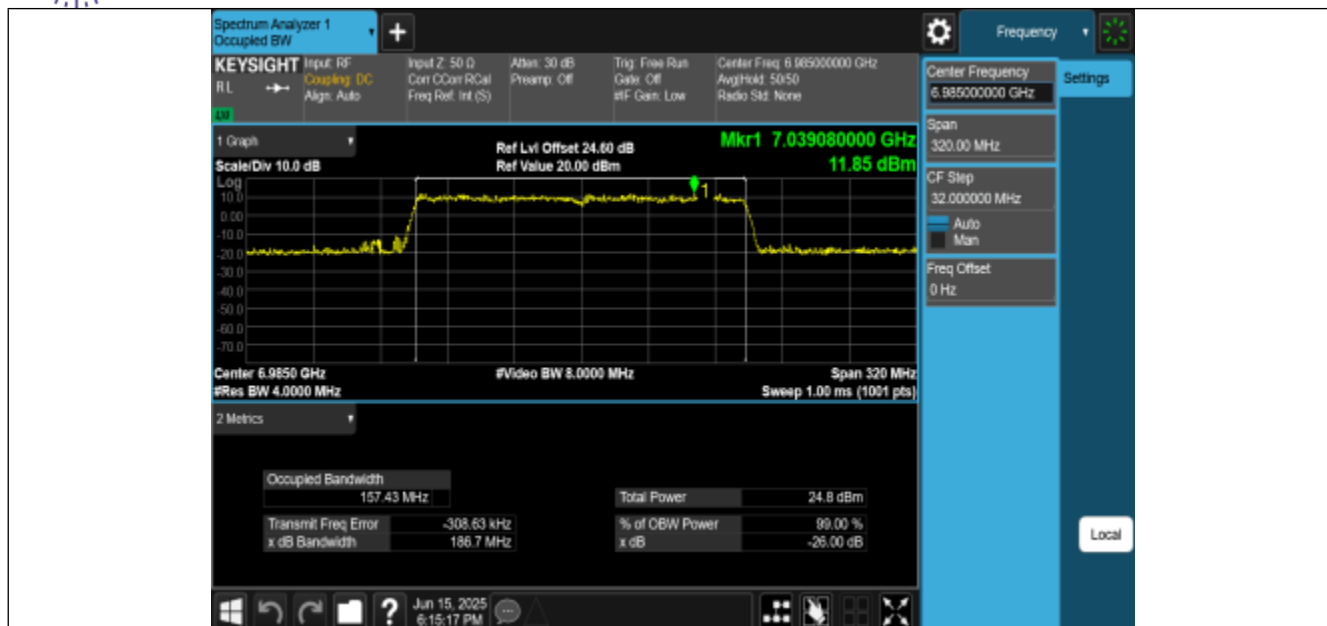
11BE160MIMO-Ant3-6825-PASS



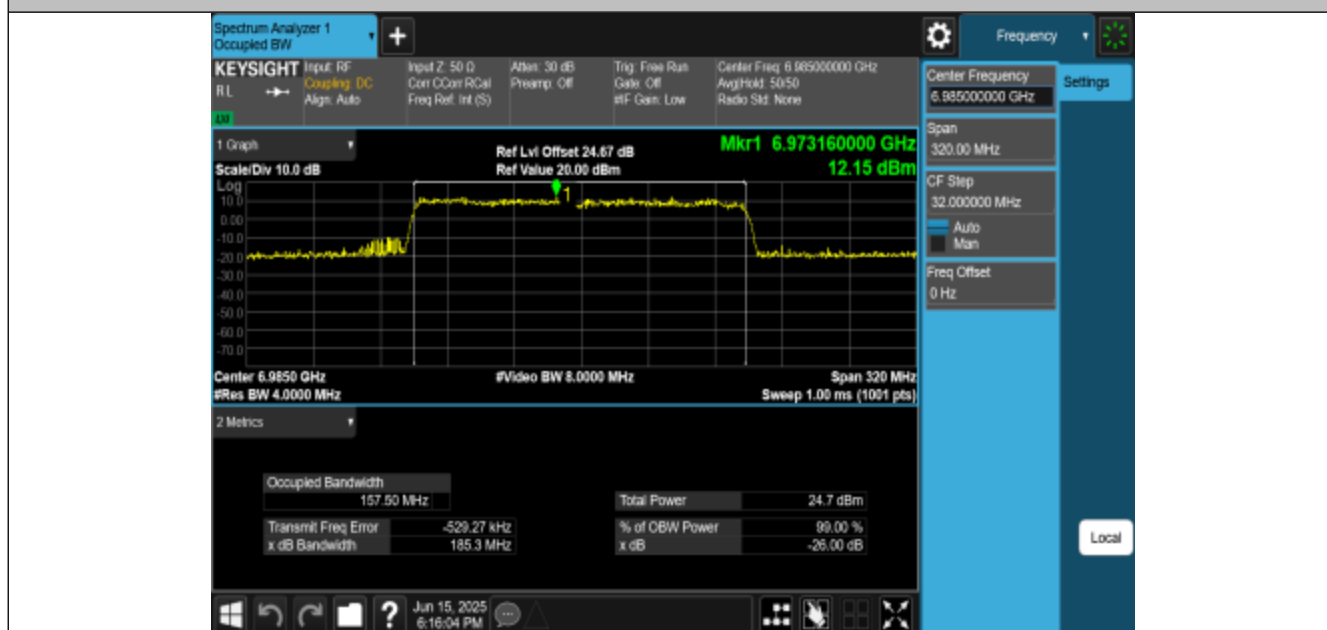
11BE160MIMO-Ant0-6985-PASS



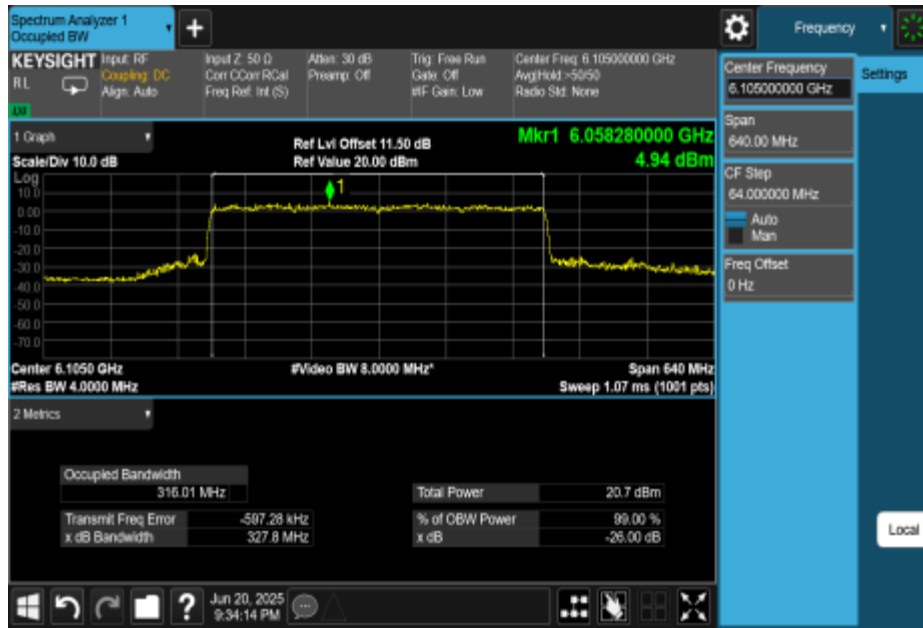
11BE160MIMO-Ant1-6985-PASS



11BE160MIMO-Ant2-6985-PASS



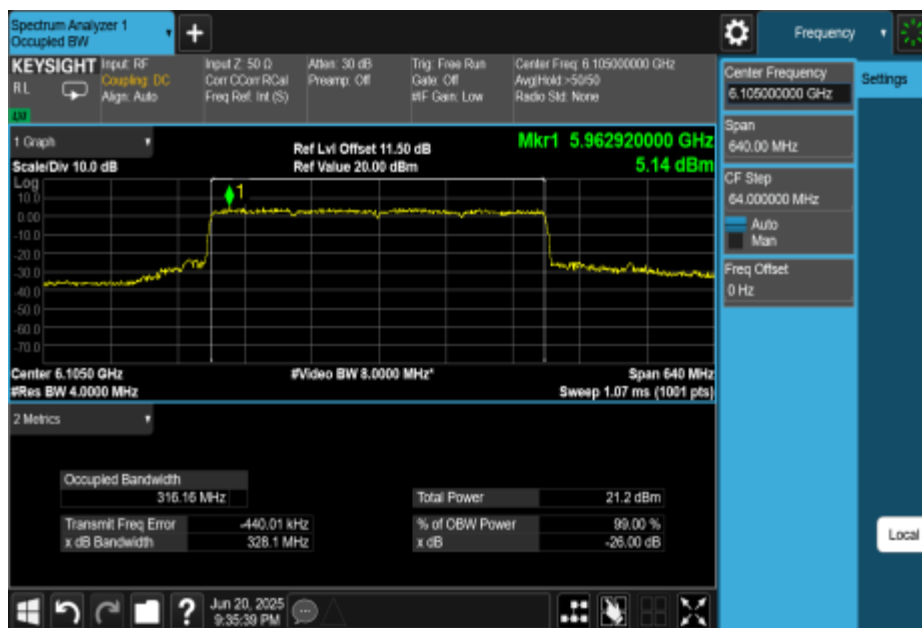
11BE160MIMO-Ant3-6985-PASS



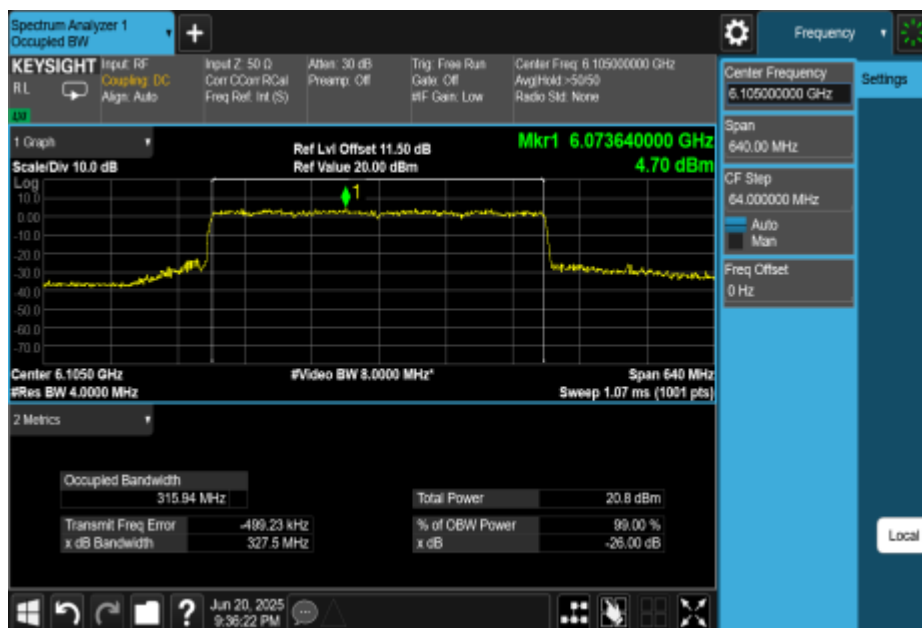
11BE320MIMO-Ant0-6105-PASS



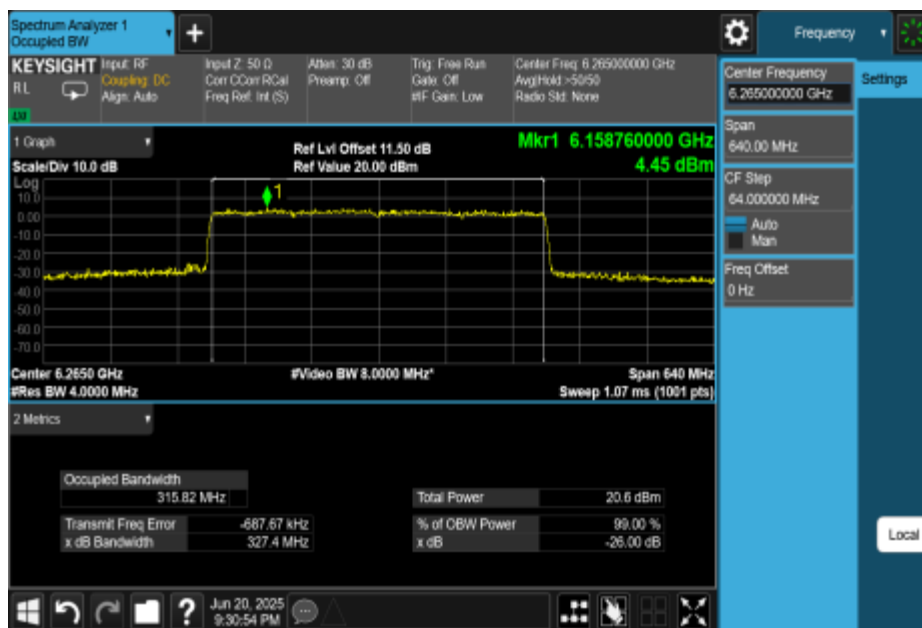
11BE320MIMO-Ant1-6105-PASS



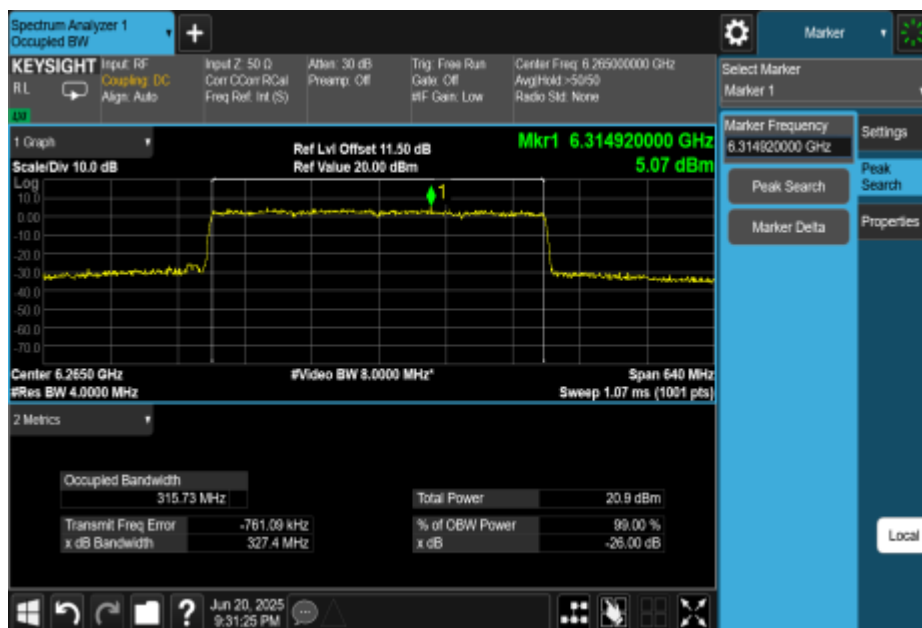
11BE320MIMO-Ant2-6105-PASS



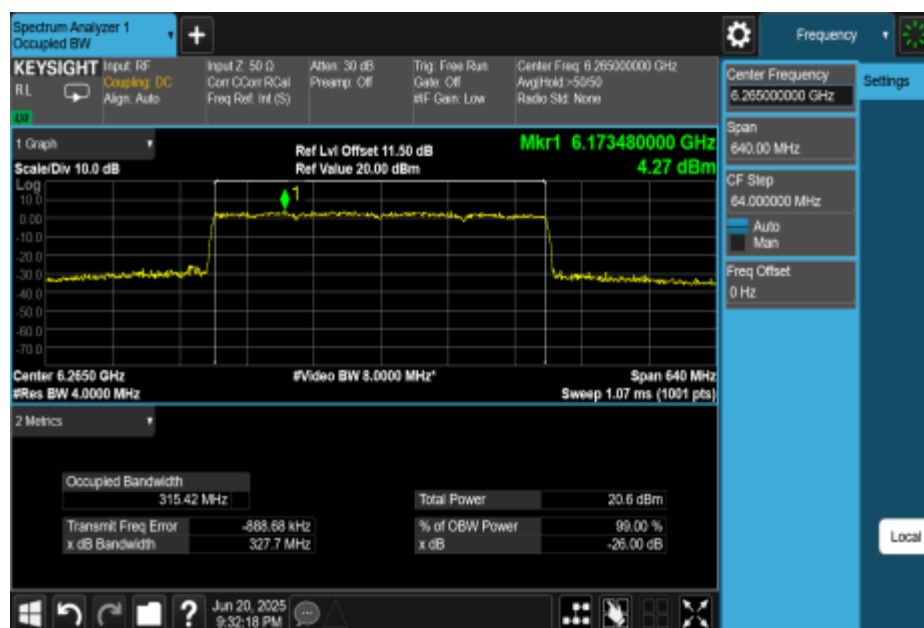
11BE320MIMO-Ant3-6105-PASS



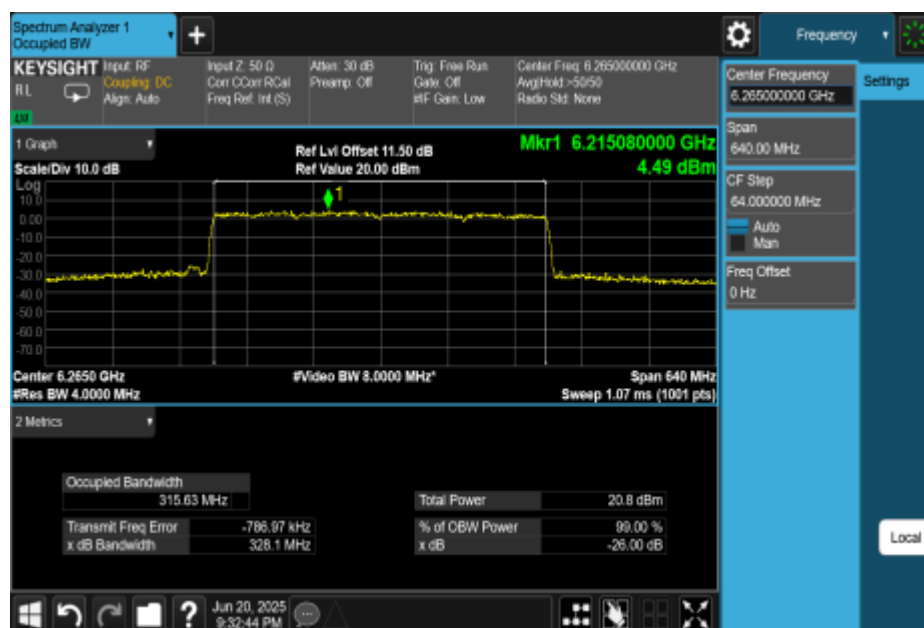
11BE320MIMO-Ant0-6265-PASS



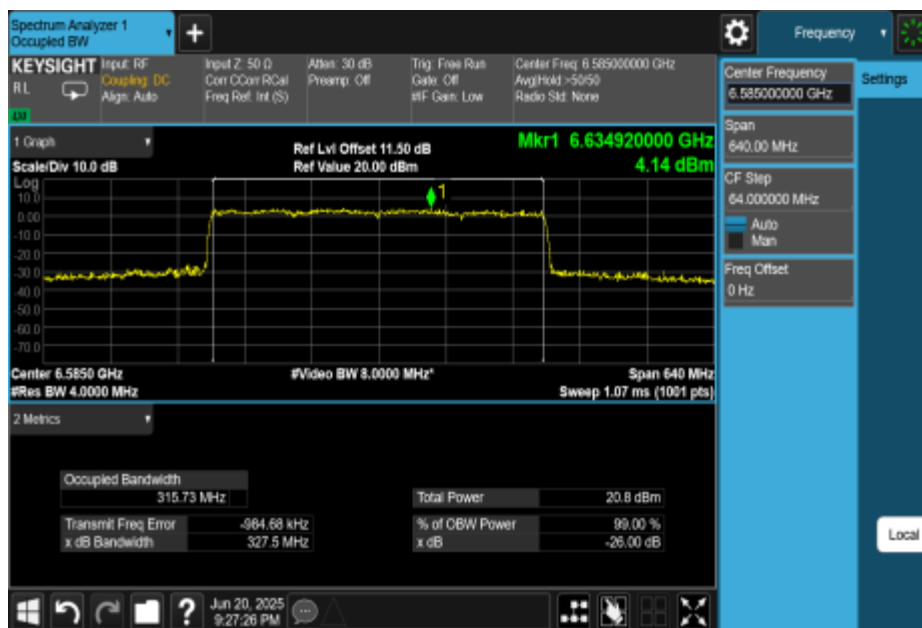
11BE320MIMO-Ant1-6265-PASS



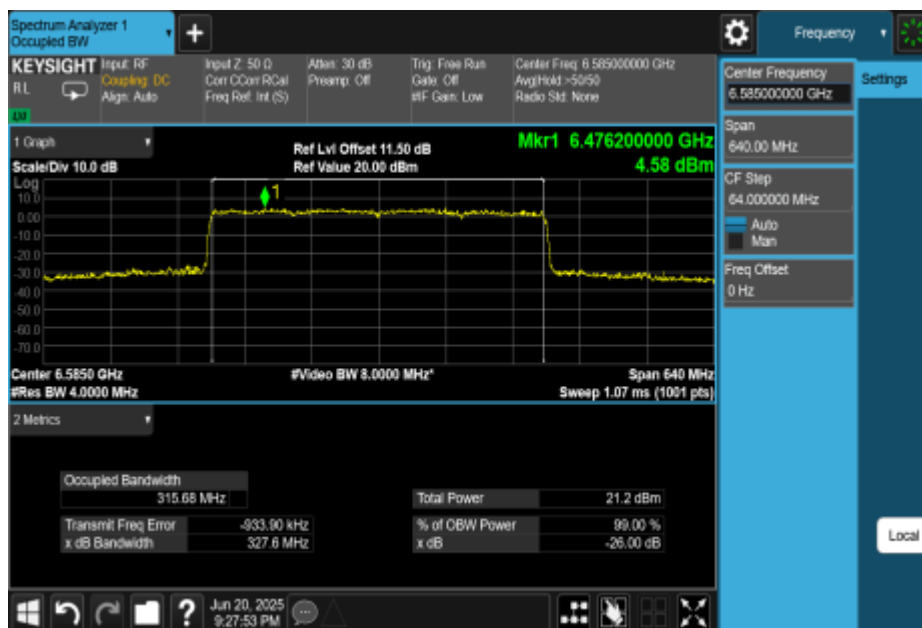
11BE320MIMO-Ant2-6265-PASS



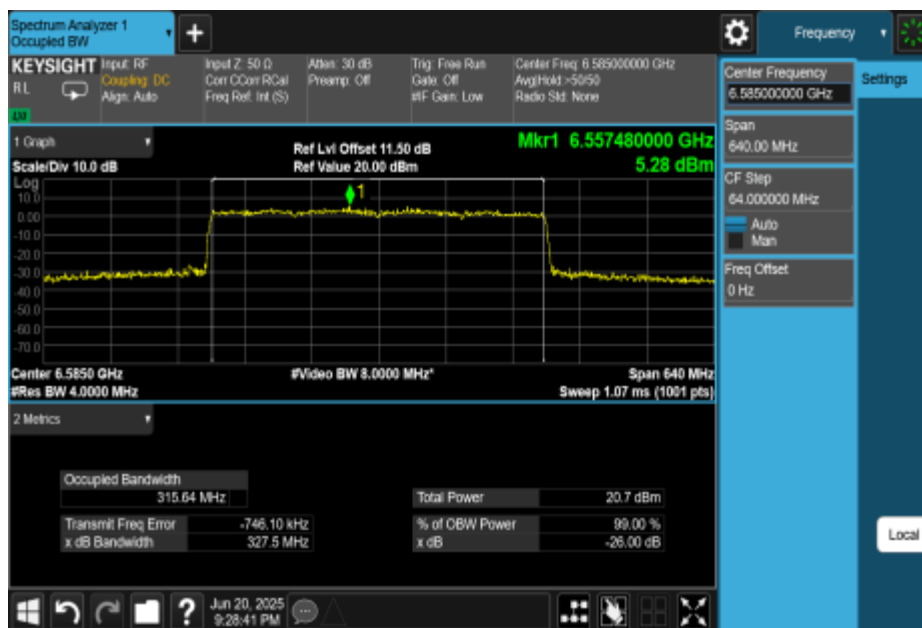
11BE320MIMO-Ant3-6265-PASS



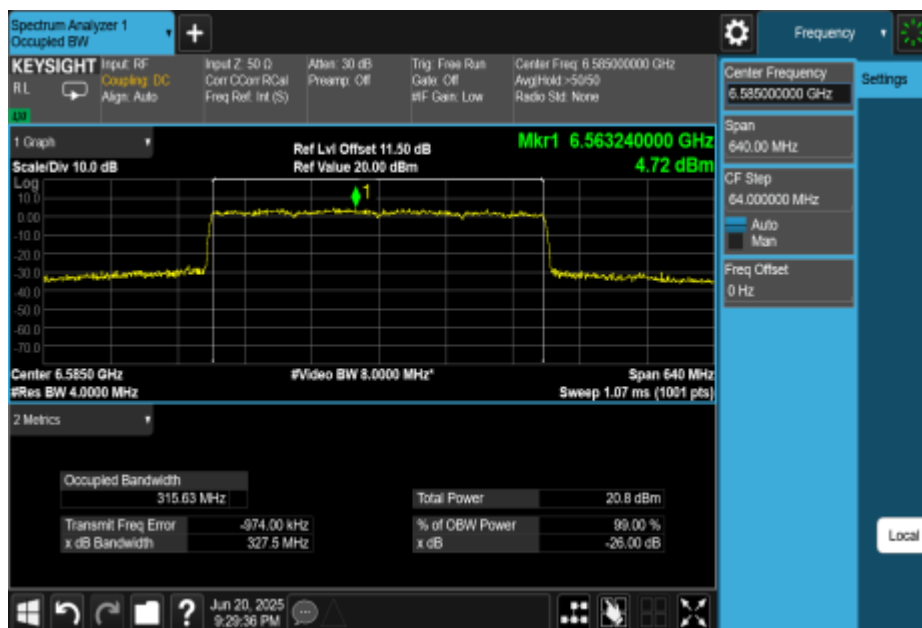
11BE320MIMO-Ant0-6585-PASS



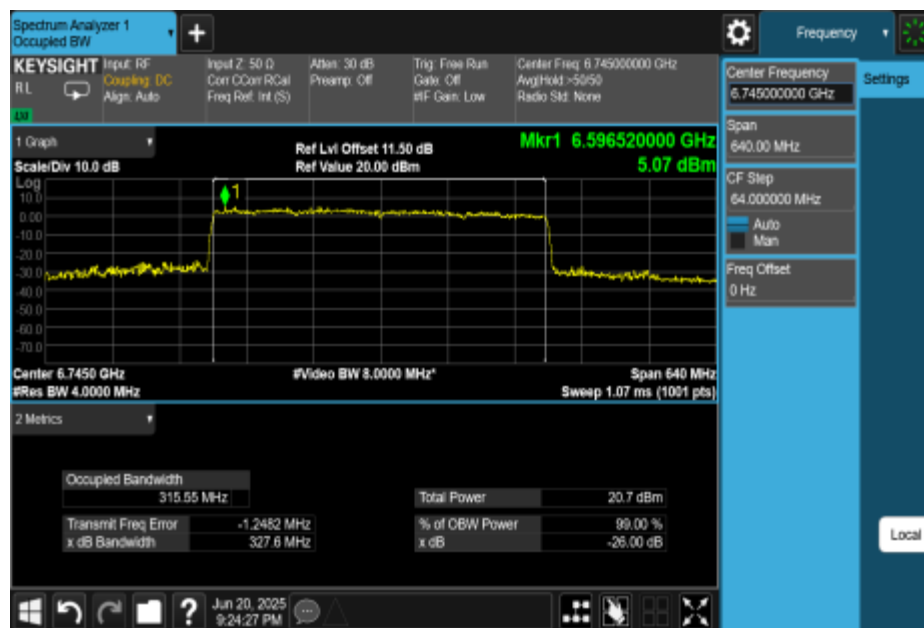
11BE320MIMO-Ant1-6585-PASS



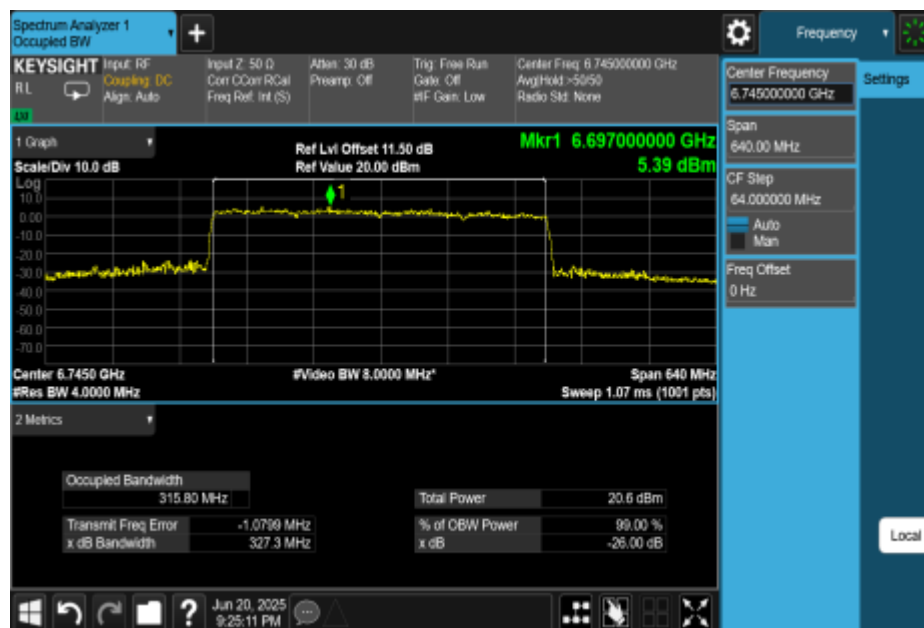
11BE320MIMO-Ant2-6585-PASS



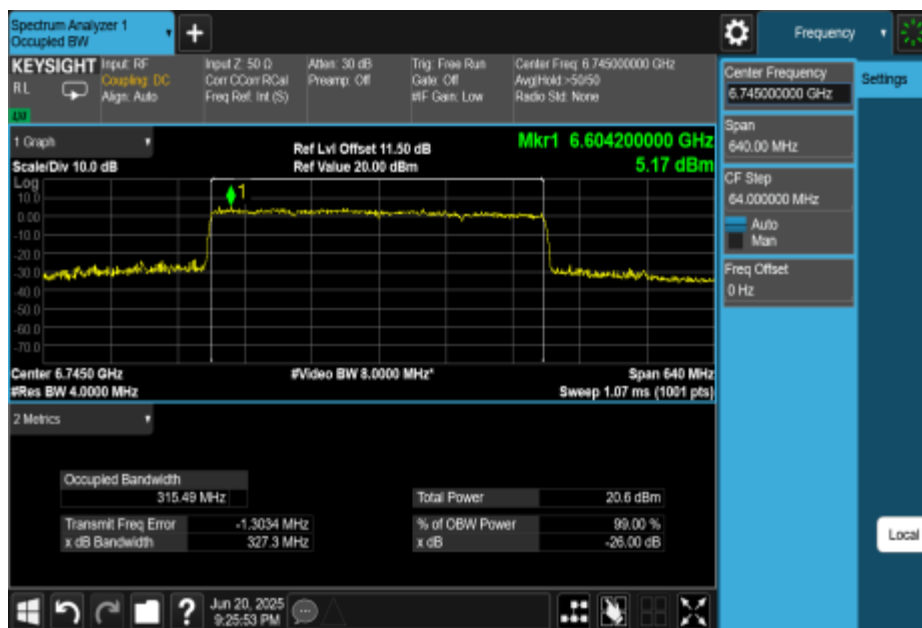
11BE320MIMO-Ant3-6585-PASS



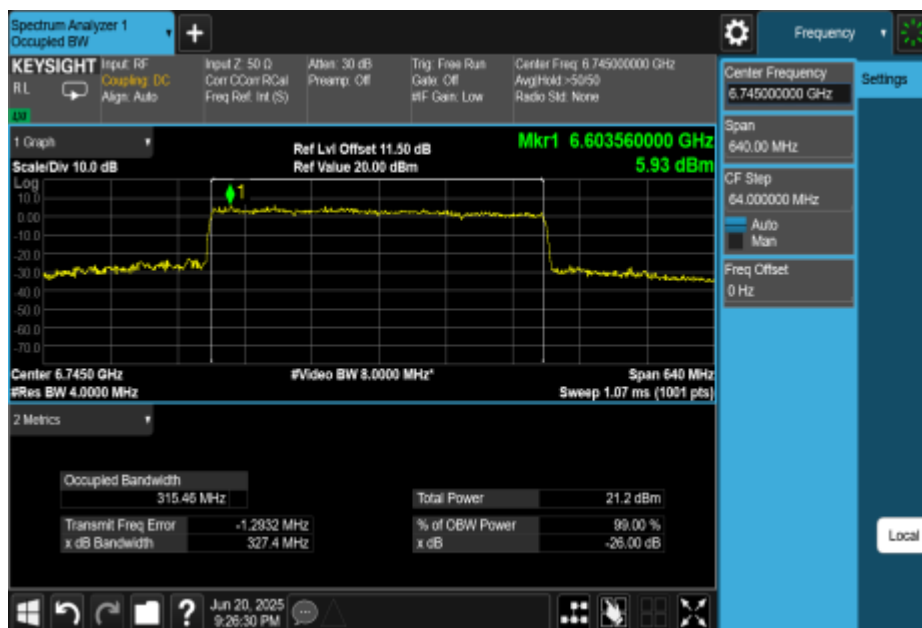
11BE320MIMO-Ant0-6745-PASS



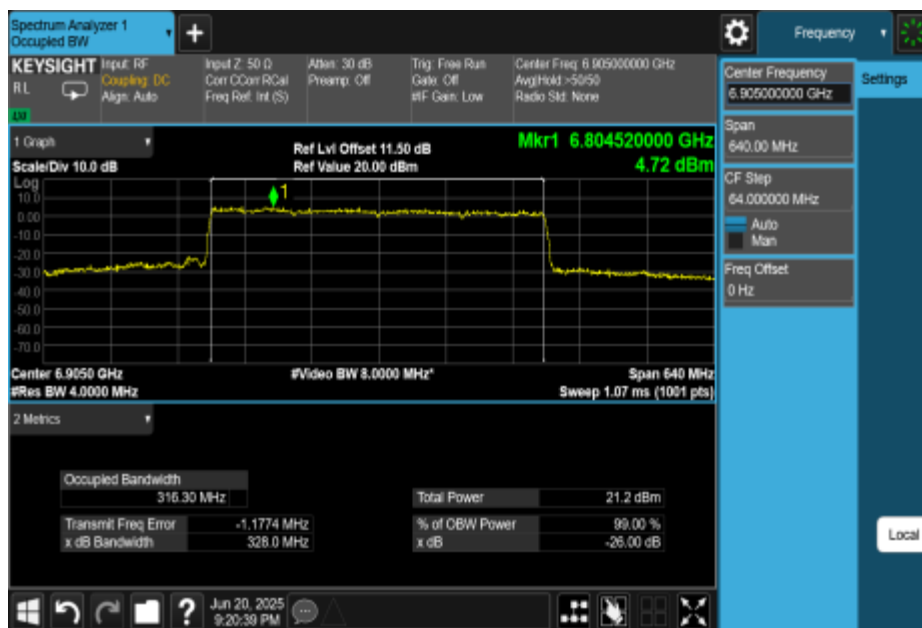
11BE320MIMO-Ant1-6745-PASS



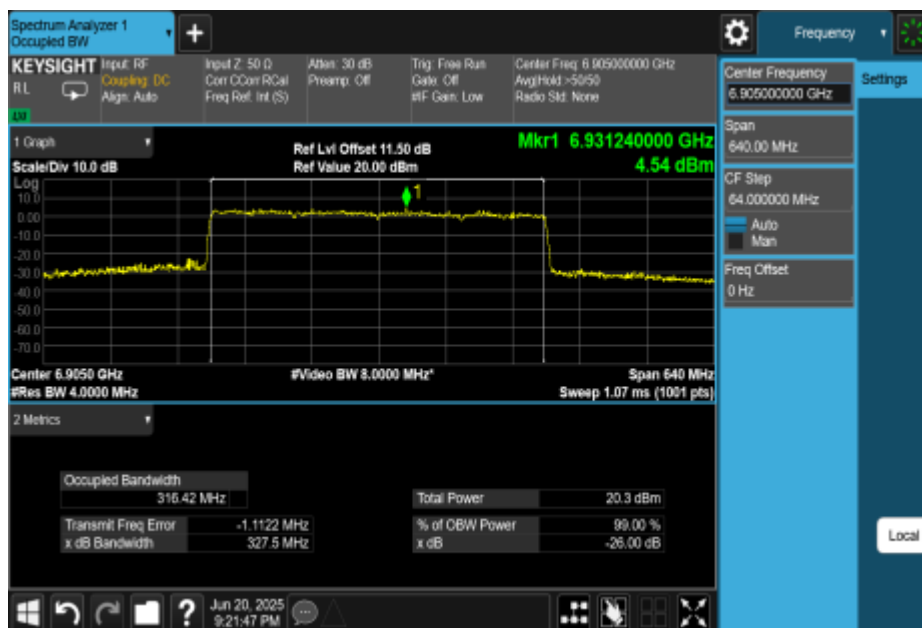
11BE320MIMO-Ant2-6745-PASS



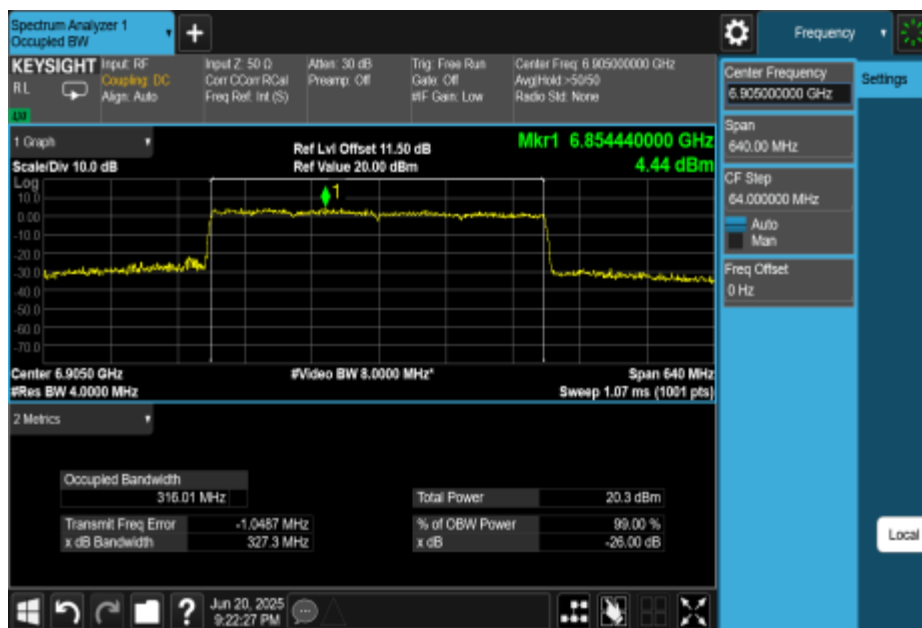
11BE320MIMO-Ant3-6445-PASS



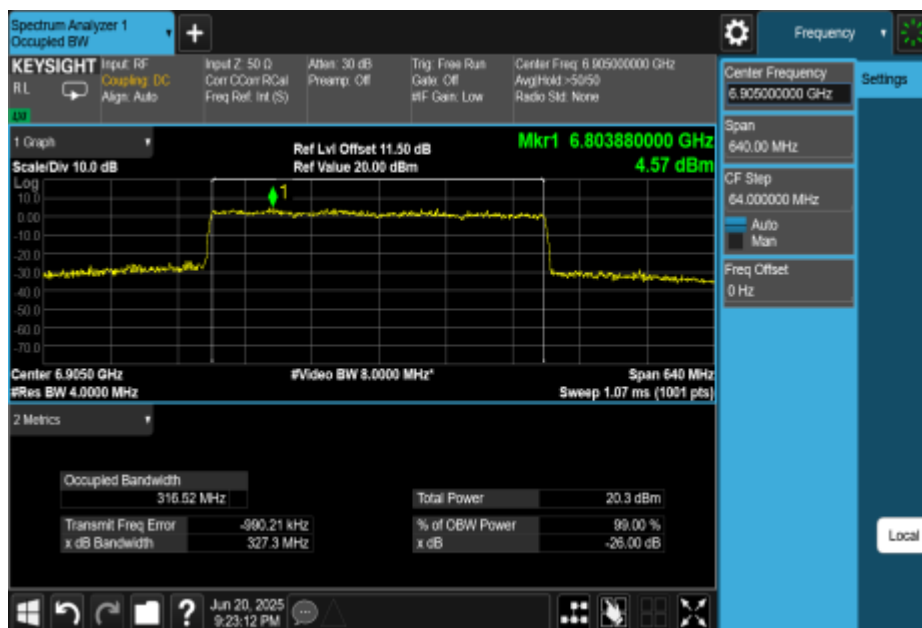
11BE320MIMO-Ant0-6905-PASS



11BE320MIMO-Ant1-6905-PASS



11BE320MIMO-Ant2-6905-PASS



11BE320MIMO-Ant3-6905-PASS

3.2 Transmitter power

3.2.1 Limit

The following limits shall apply to indoor access points devices:

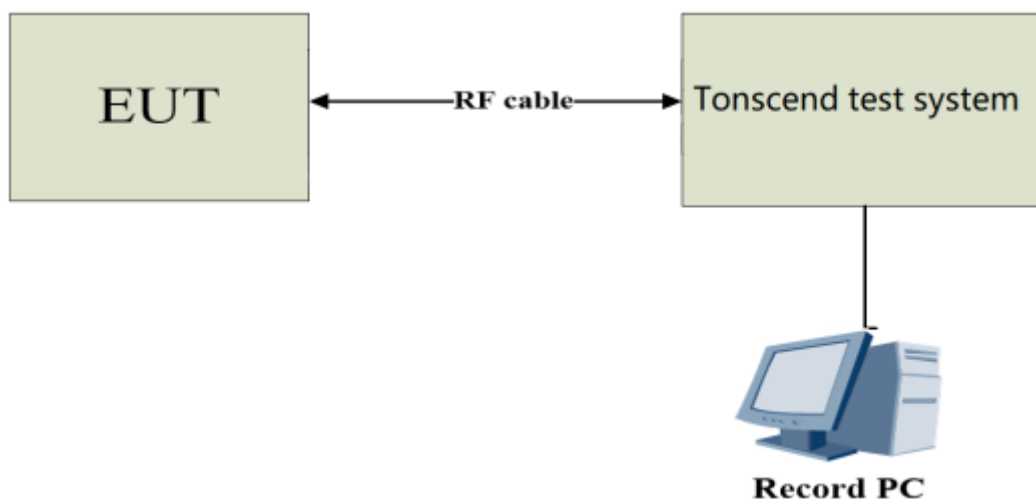
- the maximum e.i.r.p. spectral density shall not exceed 5dBm/MHz and
- the maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 30dBm.

3.2.2 Test Procedure

Test Method	
●Conducted Measurement	○Radiated Measurement
Test Channels	
●Lowest, Middle and Highest Channel	○ Lowest and Highest Channel
Environmental conditions	
●Normal	○Normal and Extreme
Note:●:Test ○:No Test	

- The EUT was directly connected to the Tonscent test system.
- Test was performed in accordance with method of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

3.2.3 Test Setup



3.2.4 Table of Parameters of Text Software Setting

During testing channel & power controlling software provided by the customer was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the customer and is going to be fixed on the firmware of the final end product.

No beamforming

Power Level Setting defined by Manufacturer					
accessMTool_REL_3_3_0_2					
Test Mode	Frequency(MHz)	Power Setting	Test Mode	Frequency(MHz)	Power Setting
11a-CDD	5955	39	11ax-HE20	5955	39
	6175	39		6175	41
	6415	41		6415	42
	6435	41		6435	41
	6475	39		6475	42
	6515	37		6515	41
	6535	39		6535	39
	6695	39		6695	41
	6855	39		6855	41
	6875	39		6875	41
	6895	39		6895	42
	6995	39		6995	41
	7115	39		7115	41
11BE-HE20	5955	40	11ax-HE40	5965	49
	6175	41		6165	49
	6415	41		6405	50
	6435	41		6445	51
	6475	41		6485	51
	6515	41		6525	50
	6535	41		6565	50
	6695	41		6685	51
	6855	41		6845	51
	6875	41		6885	51
	6895	41		6925	48
	6995	41		6965	49
	7115	41		7085	49

11be-HE40	5965	50	11ax-HE80	5985	61
	6165	50		6145	63
	6405	50		6385	63
	6445	51		6465	63
	6485	51		6545	63
	6525	50		6625	61
	6565	50		6705	61
	6685	51		6785	61
	6845	51		6865	63
	6885	52		6945	61
	6925	49		7025	61
	6965	49		/	/
	7085	50		/	/
11be-HE80	5985	61	11ax-HE160	6025	73
	6145	63		6185	73
	6385	63		6345	71
	6465	63		6505	71
	6545	63		6665	71
	6625	61		6825	71
	6705	62		6985	71
	6785	62		/	/
	6865	63		/	/
	6945	63		/	/
	7025	63		/	/
11be-HE160	6025	73	11be-HE320	6105	89
	6185	73		6265	90
	6345	71		6585	89
	6505	73		6745	89
	6665	73		6905	89
	6825	71		/	/
	6985	71		/	/

Beamforming

Power Level Setting defined by Manufacturer					
accessMTool_REL_3_3_0_2					
Test Mode	Frequency(MHz)	Power Setting	Test Mode	Frequency(MHz)	Power Setting
11a-CDD	5955	22	11ax-HE20	5955	22
	6175	22		6175	23
	6415	23		6415	24
	6435	22		6435	23
	6475	23		6475	24
	6515	22		6515	24
	6535	20		6535	22
	6695	22		6695	24
	6855	22		6855	24
	6875	22		6875	24
	6895	22		6895	25
	6995	22		6995	24
	7115	22		7115	24
11BE-HE20	5955	23	11ax-HE40	5965	32
	6175	24		6165	32
	6415	24		6405	33
	6435	24		6445	34
	6475	24		6485	34
	6515	24		6525	32
	6535	24		6565	33
	6695	24		6685	33
	6855	23		6845	33
	6875	23		6885	33
	6895	24		6925	31
	6995	24		6965	32
	7115	24		7085	32
11be-HE40	5965	32	11ax-HE80	5985	44
	6165	32		6145	45
	6405	32		6385	45
	6445	34		6465	45
	6485	34		6545	45
	6525	33		6625	44
	6565	33		6705	44
	6685	34		6785	44
	6845	34		6865	46
	6885	35		6945	44
	6925	32		7025	44
	6965	32		/	/
	7085	32		/	/

11be-HE80	5985	43	11ax-HE160	6025	56
	6145	46		6185	56
	6385	46		6345	54
	6465	46		6505	54
	6545	44		6665	54
	6625	45		6825	54
	6705	45		6985	54
	6785	46		/	/
	6865	46		/	/
	6945	46		/	/
	7025	46		/	/
11be-HE160	6025	55	11be-HE320	6105	72
	6185	55		6265	72
	6345	54		6585	72
	6505	56		6745	72
	6665	54		6905	72
	6825	54		/	/
	6985	54		/	/

3.2.5 Test Result

No beamforming

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A-CDD	Ant0	5955	8.54	1.17	9.71	≤30.00	PASS
11A-CDD	Ant1	5955	8.21	1.10	9.31	≤30.00	PASS
11A-CDD	Ant2	5955	8.70	1.06	9.77	≤30.00	PASS
11A-CDD	Ant3	5955	8.13	1.09	9.23	≤30.00	PASS
11A-CDD	total	5955	14.42	1.11	15.54	≤30.00	PASS
11A-CDD	Ant0	6175	8.91	1.17	10.08	≤30.00	PASS
11A-CDD	Ant1	6175	8.21	1.10	9.32	≤30.00	PASS
11A-CDD	Ant2	6175	8.52	1.06	9.58	≤30.00	PASS
11A-CDD	Ant3	6175	8.12	1.09	9.22	≤30.00	PASS
11A-CDD	total	6175	14.47	1.11	15.58	≤30.00	PASS
11A-CDD	Ant0	6415	8.58	1.17	9.75	≤30.00	PASS
11A-CDD	Ant1	6415	7.69	1.10	8.78	≤30.00	PASS
11A-CDD	Ant2	6415	7.75	1.06	8.81	≤30.00	PASS
11A-CDD	Ant3	6415	7.74	1.09	8.82	≤30.00	PASS
11A-CDD	total	6415	13.97	1.11	15.08	≤30.00	PASS
11A-CDD	Ant0	6435	8.28	1.17	9.45	≤30.00	PASS
11A-CDD	Ant1	6435	7.45	1.10	8.55	≤30.00	PASS
11A-CDD	Ant2	6435	7.76	1.06	8.83	≤30.00	PASS
11A-CDD	Ant3	6435	8.08	1.09	9.16	≤30.00	PASS
11A-CDD	total	6435	13.93	1.11	15.04	≤30.00	PASS
11A-CDD	Ant0	6475	8.59	1.17	9.76	≤30.00	PASS
11A-CDD	Ant1	6475	7.09	1.10	8.19	≤30.00	PASS
11A-CDD	Ant2	6475	8.38	1.06	9.45	≤30.00	PASS
11A-CDD	Ant3	6475	8.70	1.09	9.79	≤30.00	PASS
11A-CDD	total	6475	14.26	1.11	15.37	≤30.00	PASS
11A-CDD	Ant0	6515	8.36	1.17	9.54	≤30.00	PASS
11A-CDD	Ant1	6515	6.98	1.10	8.08	≤30.00	PASS
11A-CDD	Ant2	6515	7.62	1.06	8.68	≤30.00	PASS
11A-CDD	Ant3	6515	8.21	1.09	9.29	≤30.00	PASS
11A-CDD	total	6515	13.85	1.11	14.96	≤30.00	PASS
11A-CDD	Ant0	6535	8.58	1.17	9.75	≤30.00	PASS
11A-CDD	Ant1	6535	7.07	1.10	8.17	≤30.00	PASS
11A-CDD	Ant2	6535	7.87	1.06	8.93	≤30.00	PASS
11A-CDD	Ant3	6535	8.10	1.09	9.20	≤30.00	PASS
11A-CDD	total	6535	13.96	1.11	15.07	≤30.00	PASS
11A-CDD	Ant0	6695	8.38	1.17	9.55	≤30.00	PASS
11A-CDD	Ant1	6695	8.01	1.10	9.12	≤30.00	PASS
11A-CDD	Ant2	6695	8.51	1.06	9.57	≤30.00	PASS

11A-CDD	Ant3	6695	8.58	1.09	9.66	≤30.00	PASS
11A-CDD	total	6695	14.40	1.11	15.51	≤30.00	PASS
11A-CDD	Ant0	6855	8.16	1.17	9.34	≤30.00	PASS
11A-CDD	Ant1	6855	7.89	1.10	8.98	≤30.00	PASS
11A-CDD	Ant2	6855	8.54	1.06	9.59	≤30.00	PASS
11A-CDD	Ant3	6855	8.73	1.09	9.83	≤30.00	PASS
11A-CDD	total	6855	14.36	1.11	15.47	≤30.00	PASS
11A-CDD	Ant0	6875	8.36	1.17	9.54	≤30.00	PASS
11A-CDD	Ant1	6875	7.77	1.10	8.86	≤30.00	PASS
11A-CDD	Ant2	6875	8.50	1.06	9.57	≤30.00	PASS
11A-CDD	Ant3	6875	8.10	1.09	9.18	≤30.00	PASS
11A-CDD	total	6875	14.21	1.11	15.32	≤30.00	PASS
11A-CDD	Ant0	6895	8.19	1.17	9.37	≤30.00	PASS
11A-CDD	Ant1	6895	7.17	1.10	8.27	≤30.00	PASS
11A-CDD	Ant2	6895	8.41	1.06	9.46	≤30.00	PASS
11A-CDD	Ant3	6895	8.68	1.09	9.77	≤30.00	PASS
11A-CDD	total	6895	14.17	1.11	15.28	≤30.00	PASS
11A-CDD	Ant0	6995	8.14	1.17	9.31	≤30.00	PASS
11A-CDD	Ant1	6995	7.77	1.10	8.87	≤30.00	PASS
11A-CDD	Ant2	6995	8.90	1.06	9.96	≤30.00	PASS
11A-CDD	Ant3	6995	8.12	1.09	9.21	≤30.00	PASS
11A-CDD	total	6995	14.27	1.11	15.38	≤30.00	PASS
11A-CDD	Ant0	7115	7.36	1.17	8.53	≤30.00	PASS
11A-CDD	Ant1	7115	7.57	1.10	8.67	≤30.00	PASS
11A-CDD	Ant2	7115	8.62	1.06	9.69	≤30.00	PASS
11A-CDD	Ant3	7115	8.03	1.09	9.11	≤30.00	PASS
11A-CDD	total	7115	13.94	1.11	15.05	≤30.00	PASS
11AX20MIMO	Ant0	5955	8.70	1.17	9.87	≤30.00	PASS
11AX20MIMO	Ant1	5955	7.84	1.10	8.94	≤30.00	PASS
11AX20MIMO	Ant2	5955	8.82	1.06	9.87	≤30.00	PASS
11AX20MIMO	Ant3	5955	8.24	1.09	9.33	≤30.00	PASS
11AX20MIMO	total	5955	14.44	1.11	15.55	≤30.00	PASS
11AX20MIMO	Ant0	6175	9.17	1.17	10.34	≤30.00	PASS
11AX20MIMO	Ant1	6175	8.96	1.10	10.05	≤30.00	PASS
11AX20MIMO	Ant2	6175	9.21	1.06	10.27	≤30.00	PASS
11AX20MIMO	Ant3	6175	8.70	1.09	9.78	≤30.00	PASS
11AX20MIMO	total	6175	15.03	1.11	16.14	≤30.00	PASS
11AX20MIMO	Ant0	6415	9.51	1.17	10.68	≤30.00	PASS
11AX20MIMO	Ant1	6415	8.28	1.10	9.38	≤30.00	PASS
11AX20MIMO	Ant2	6415	8.51	1.06	9.57	≤30.00	PASS
11AX20MIMO	Ant3	6415	8.47	1.09	9.56	≤30.00	PASS
11AX20MIMO	total	6415	14.74	1.11	15.85	≤30.00	PASS
11AX20MIMO	Ant0	6435	8.83	1.17	10.00	≤30.00	PASS

11AX20MIMO	Ant1	6435	7.59	1.10	8.70	≤30.00	PASS
11AX20MIMO	Ant2	6435	8.61	1.06	9.66	≤30.00	PASS
11AX20MIMO	Ant3	6435	8.72	1.09	9.81	≤30.00	PASS
11AX20MIMO	total	6435	14.48	1.11	15.59	≤30.00	PASS
11AX20MIMO	Ant0	6475	9.37	1.17	10.54	≤30.00	PASS
11AX20MIMO	Ant1	6475	7.94	1.10	9.05	≤30.00	PASS
11AX20MIMO	Ant2	6475	9.15	1.06	10.22	≤30.00	PASS
11AX20MIMO	Ant3	6475	9.01	1.09	10.10	≤30.00	PASS
11AX20MIMO	total	6475	14.92	1.11	16.03	≤30.00	PASS
11AX20MIMO	Ant0	6515	9.35	1.17	10.52	≤30.00	PASS
11AX20MIMO	Ant1	6515	7.87	1.10	8.97	≤30.00	PASS
11AX20MIMO	Ant2	6515	8.54	1.06	9.61	≤30.00	PASS
11AX20MIMO	Ant3	6515	9.16	1.09	10.26	≤30.00	PASS
11AX20MIMO	total	6515	14.79	1.11	15.90	≤30.00	PASS
11AX20MIMO	Ant0	6535	8.84	1.17	10.00	≤30.00	PASS
11AX20MIMO	Ant1	6535	8.11	1.10	9.21	≤30.00	PASS
11AX20MIMO	Ant2	6535	8.67	1.06	9.74	≤30.00	PASS
11AX20MIMO	Ant3	6535	8.89	1.09	9.98	≤30.00	PASS
11AX20MIMO	total	6535	14.66	1.11	15.77	≤30.00	PASS
11AX20MIMO	Ant0	6695	9.18	1.17	10.35	≤30.00	PASS
11AX20MIMO	Ant1	6695	8.39	1.10	9.49	≤30.00	PASS
11AX20MIMO	Ant2	6695	8.85	1.06	9.91	≤30.00	PASS
11AX20MIMO	Ant3	6695	8.82	1.09	9.92	≤30.00	PASS
11AX20MIMO	total	6695	14.84	1.11	15.95	≤30.00	PASS
11AX20MIMO	Ant0	6855	9.06	1.17	10.22	≤30.00	PASS
11AX20MIMO	Ant1	6855	8.25	1.10	9.34	≤30.00	PASS
11AX20MIMO	Ant2	6855	9.26	1.06	10.32	≤30.00	PASS
11AX20MIMO	Ant3	6855	9.27	1.09	10.35	≤30.00	PASS
11AX20MIMO	total	6855	15.00	1.11	16.11	≤30.00	PASS
11AX20MIMO	Ant0	6875	8.76	1.17	9.93	≤30.00	PASS
11AX20MIMO	Ant1	6875	8.19	1.10	9.29	≤30.00	PASS
11AX20MIMO	Ant2	6875	8.80	1.06	9.85	≤30.00	PASS
11AX20MIMO	Ant3	6875	8.98	1.09	10.07	≤30.00	PASS
11AX20MIMO	total	6875	14.71	1.11	15.82	≤30.00	PASS
11AX20MIMO	Ant0	6895	8.94	1.17	10.11	≤30.00	PASS
11AX20MIMO	Ant1	6895	8.45	1.10	9.55	≤30.00	PASS
11AX20MIMO	Ant2	6895	9.31	1.06	10.38	≤30.00	PASS
11AX20MIMO	Ant3	6895	9.70	1.09	10.79	≤30.00	PASS
11AX20MIMO	total	6895	15.14	1.11	16.26	≤30.00	PASS
11AX20MIMO	Ant0	6995	8.85	1.17	10.02	≤30.00	PASS
11AX20MIMO	Ant1	6995	8.65	1.10	9.76	≤30.00	PASS
11AX20MIMO	Ant2	6995	9.27	1.06	10.32	≤30.00	PASS
11AX20MIMO	Ant3	6995	9.09	1.09	10.18	≤30.00	PASS

11AX20MIMO	total	6995	14.99	1.11	16.10	≤30.00	PASS
11AX20MIMO	Ant0	7115	8.33	1.17	9.51	≤30.00	PASS
11AX20MIMO	Ant1	7115	8.68	1.10	9.79	≤30.00	PASS
11AX20MIMO	Ant2	7115	9.27	1.06	10.32	≤30.00	PASS
11AX20MIMO	Ant3	7115	9.16	1.09	10.24	≤30.00	PASS
11AX20MIMO	total	7115	14.90	1.11	16.01	≤30.00	PASS
11AX40MIMO	Ant0	5965	12.16	1.17	13.33	≤30.00	PASS
11AX40MIMO	Ant1	5965	11.40	1.10	12.50	≤30.00	PASS
11AX40MIMO	Ant2	5965	11.68	1.06	12.74	≤30.00	PASS
11AX40MIMO	Ant3	5965	12.01	1.09	13.10	≤30.00	PASS
11AX40MIMO	total	5965	17.84	1.11	18.95	≤30.00	PASS
11AX40MIMO	Ant0	6165	11.93	1.17	13.10	≤30.00	PASS
11AX40MIMO	Ant1	6165	11.70	1.10	12.79	≤30.00	PASS
11AX40MIMO	Ant2	6165	11.53	1.06	12.59	≤30.00	PASS
11AX40MIMO	Ant3	6165	12.20	1.09	13.29	≤30.00	PASS
11AX40MIMO	total	6165	17.87	1.11	18.98	≤30.00	PASS
11AX40MIMO	Ant0	6405	11.98	1.17	13.15	≤30.00	PASS
11AX40MIMO	Ant1	6405	11.02	1.10	12.12	≤30.00	PASS
11AX40MIMO	Ant2	6405	11.75	1.06	12.80	≤30.00	PASS
11AX40MIMO	Ant3	6405	11.10	1.09	12.20	≤30.00	PASS
11AX40MIMO	total	6405	17.50	1.11	18.61	≤30.00	PASS
11AX40MIMO	Ant0	6445	11.78	1.17	12.95	≤30.00	PASS
11AX40MIMO	Ant1	6445	11.22	1.10	12.33	≤30.00	PASS
11AX40MIMO	Ant2	6445	11.94	1.06	12.99	≤30.00	PASS
11AX40MIMO	Ant3	6445	11.60	1.09	12.70	≤30.00	PASS
11AX40MIMO	total	6445	17.66	1.11	18.77	≤30.00	PASS
11AX40MIMO	Ant0	6485	11.34	1.17	12.50	≤30.00	PASS
11AX40MIMO	Ant1	6485	11.32	1.10	12.43	≤30.00	PASS
11AX40MIMO	Ant2	6485	11.51	1.06	12.57	≤30.00	PASS
11AX40MIMO	Ant3	6485	11.49	1.09	12.59	≤30.00	PASS
11AX40MIMO	total	6485	17.44	1.11	18.55	≤30.00	PASS
11AX40MIMO	Ant0	6525	11.75	1.17	12.93	≤30.00	PASS
11AX40MIMO	Ant1	6525	11.23	1.10	12.33	≤30.00	PASS
11AX40MIMO	Ant2	6525	11.37	1.06	12.42	≤30.00	PASS
11AX40MIMO	Ant3	6525	11.05	1.09	12.14	≤30.00	PASS
11AX40MIMO	total	6525	17.38	1.11	18.49	≤30.00	PASS
11AX40MIMO	Ant0	6565	12.03	1.17	13.20	≤30.00	PASS
11AX40MIMO	Ant1	6565	11.02	1.10	12.12	≤30.00	PASS
11AX40MIMO	Ant2	6565	11.72	1.06	12.78	≤30.00	PASS
11AX40MIMO	Ant3	6565	11.39	1.09	12.48	≤30.00	PASS
11AX40MIMO	total	6565	17.58	1.11	18.69	≤30.00	PASS
11AX40MIMO	Ant0	6685	11.88	1.17	13.04	≤30.00	PASS
11AX40MIMO	Ant1	6685	11.49	1.10	12.58	≤30.00	PASS

11AX40MIMO	Ant2	6685	12.00	1.06	13.05	≤30.00	PASS
11AX40MIMO	Ant3	6685	12.06	1.09	13.16	≤30.00	PASS
11AX40MIMO	total	6685	17.88	1.11	18.99	≤30.00	PASS
11AX40MIMO	Ant0	6845	11.59	1.17	12.77	≤30.00	PASS
11AX40MIMO	Ant1	6845	11.17	1.10	12.26	≤30.00	PASS
11AX40MIMO	Ant2	6845	11.42	1.06	12.47	≤30.00	PASS
11AX40MIMO	Ant3	6845	11.35	1.09	12.43	≤30.00	PASS
11AX40MIMO	total	6845	17.40	1.11	18.51	≤30.00	PASS
11AX40MIMO	Ant0	6885	11.99	1.17	13.15	≤30.00	PASS
11AX40MIMO	Ant1	6885	11.04	1.10	12.15	≤30.00	PASS
11AX40MIMO	Ant2	6885	11.53	1.06	12.59	≤30.00	PASS
11AX40MIMO	Ant3	6885	12.00	1.09	13.10	≤30.00	PASS
11AX40MIMO	total	6885	17.68	1.11	18.79	≤30.00	PASS
11AX40MIMO	Ant0	6925	11.86	1.17	13.02	≤30.00	PASS
11AX40MIMO	Ant1	6925	11.39	1.10	12.49	≤30.00	PASS
11AX40MIMO	Ant2	6925	12.05	1.06	13.11	≤30.00	PASS
11AX40MIMO	Ant3	6925	12.04	1.09	13.13	≤30.00	PASS
11AX40MIMO	total	6925	17.86	1.11	18.97	≤30.00	PASS
11AX40MIMO	Ant0	6965	11.79	1.17	12.97	≤30.00	PASS
11AX40MIMO	Ant1	6965	11.86	1.10	12.96	≤30.00	PASS
11AX40MIMO	Ant2	6965	12.56	1.06	13.62	≤30.00	PASS
11AX40MIMO	Ant3	6965	12.23	1.09	13.32	≤30.00	PASS
11AX40MIMO	total	6965	18.14	1.11	19.25	≤30.00	PASS
11AX40MIMO	Ant0	7085	11.11	1.17	12.29	≤30.00	PASS
11AX40MIMO	Ant1	7085	11.44	1.10	12.54	≤30.00	PASS
11AX40MIMO	Ant2	7085	12.22	1.06	13.28	≤30.00	PASS
11AX40MIMO	Ant3	7085	11.65	1.09	12.75	≤30.00	PASS
11AX40MIMO	total	7085	17.64	1.11	18.76	≤30.00	PASS
11AX80MIMO	Ant0	5985	13.96	1.17	15.14	≤30.00	PASS
11AX80MIMO	Ant1	5985	14.52	1.10	15.62	≤30.00	PASS
11AX80MIMO	Ant2	5985	14.47	1.06	15.54	≤30.00	PASS
11AX80MIMO	Ant3	5985	14.72	1.09	15.81	≤30.00	PASS
11AX80MIMO	total	5985	20.45	1.11	21.56	≤30.00	PASS
11AX80MIMO	Ant0	6145	14.39	1.17	15.55	≤30.00	PASS
11AX80MIMO	Ant1	6145	14.36	1.10	15.46	≤30.00	PASS
11AX80MIMO	Ant2	6145	14.49	1.06	15.56	≤30.00	PASS
11AX80MIMO	Ant3	6145	15.08	1.09	16.18	≤30.00	PASS
11AX80MIMO	total	6145	20.61	1.11	21.72	≤30.00	PASS
11AX80MIMO	Ant0	6385	14.43	1.17	15.61	≤30.00	PASS
11AX80MIMO	Ant1	6385	14.73	1.10	15.84	≤30.00	PASS
11AX80MIMO	Ant2	6385	14.56	1.06	15.63	≤30.00	PASS
11AX80MIMO	Ant3	6385	14.90	1.09	16.00	≤30.00	PASS
11AX80MIMO	total	6385	20.68	1.11	21.80	≤30.00	PASS

11AX80MIMO	Ant0	6465	14.42	1.17	15.59	≤30.00	PASS
11AX80MIMO	Ant1	6465	14.32	1.10	15.42	≤30.00	PASS
11AX80MIMO	Ant2	6465	14.60	1.06	15.66	≤30.00	PASS
11AX80MIMO	Ant3	6465	14.48	1.09	15.57	≤30.00	PASS
11AX80MIMO	total	6465	20.48	1.11	21.59	≤30.00	PASS
11AX80MIMO	Ant0	6545	14.92	1.17	16.09	≤30.00	PASS
11AX80MIMO	Ant1	6545	14.87	1.10	15.97	≤30.00	PASS
11AX80MIMO	Ant2	6545	15.07	1.06	16.12	≤30.00	PASS
11AX80MIMO	Ant3	6545	14.52	1.09	15.60	≤30.00	PASS
11AX80MIMO	total	6545	20.87	1.11	21.98	≤30.00	PASS
11AX80MIMO	Ant0	6625	14.68	1.17	15.85	≤30.00	PASS
11AX80MIMO	Ant1	6625	13.94	1.10	15.04	≤30.00	PASS
11AX80MIMO	Ant2	6625	14.41	1.06	15.47	≤30.00	PASS
11AX80MIMO	Ant3	6625	14.96	1.09	16.05	≤30.00	PASS
11AX80MIMO	total	6625	20.53	1.11	21.64	≤30.00	PASS
11AX80MIMO	Ant0	6705	14.14	1.17	15.31	≤30.00	PASS
11AX80MIMO	Ant1	6705	14.07	1.10	15.17	≤30.00	PASS
11AX80MIMO	Ant2	6705	14.14	1.06	15.20	≤30.00	PASS
11AX80MIMO	Ant3	6705	14.75	1.09	15.84	≤30.00	PASS
11AX80MIMO	total	6705	20.30	1.11	21.41	≤30.00	PASS
11AX80MIMO	Ant0	6785	14.71	1.17	15.87	≤30.00	PASS
11AX80MIMO	Ant1	6785	14.11	1.10	15.21	≤30.00	PASS
11AX80MIMO	Ant2	6785	14.52	1.06	15.57	≤30.00	PASS
11AX80MIMO	Ant3	6785	14.67	1.09	15.75	≤30.00	PASS
11AX80MIMO	total	6785	20.53	1.11	21.63	≤30.00	PASS
11AX80MIMO	Ant0	6865	14.71	1.17	15.88	≤30.00	PASS
11AX80MIMO	Ant1	6865	14.46	1.10	15.55	≤30.00	PASS
11AX80MIMO	Ant2	6865	14.64	1.06	15.69	≤30.00	PASS
11AX80MIMO	Ant3	6865	15.00	1.09	16.09	≤30.00	PASS
11AX80MIMO	total	6865	20.73	1.11	21.83	≤30.00	PASS
11AX80MIMO	Ant0	6945	14.52	1.17	15.69	≤30.00	PASS
11AX80MIMO	Ant1	6945	14.46	1.10	15.55	≤30.00	PASS
11AX80MIMO	Ant2	6945	14.83	1.06	15.89	≤30.00	PASS
11AX80MIMO	Ant3	6945	14.84	1.09	15.94	≤30.00	PASS
11AX80MIMO	total	6945	20.69	1.11	21.80	≤30.00	PASS
11AX80MIMO	Ant0	7025	13.95	1.17	15.11	≤30.00	PASS
11AX80MIMO	Ant1	7025	13.84	1.10	14.94	≤30.00	PASS
11AX80MIMO	Ant2	7025	14.61	1.06	15.67	≤30.00	PASS
11AX80MIMO	Ant3	7025	14.39	1.09	15.48	≤30.00	PASS
11AX80MIMO	total	7025	20.23	1.11	21.34	≤30.00	PASS
11AX160MIMO	Ant0	6025	16.79	1.17	17.96	≤30.00	PASS
11AX160MIMO	Ant1	6025	17.32	1.10	18.42	≤30.00	PASS
11AX160MIMO	Ant2	6025	17.40	1.06	18.46	≤30.00	PASS

11AX160MIMO	Ant3	6025	17.11	1.09	18.20	≤30.00	PASS
11AX160MIMO	total	6025	23.18	1.11	24.29	≤30.00	PASS
11AX160MIMO	Ant0	6185	17.22	1.17	18.38	≤30.00	PASS
11AX160MIMO	Ant1	6185	18.24	1.10	19.33	≤30.00	PASS
11AX160MIMO	Ant2	6185	17.68	1.06	18.74	≤30.00	PASS
11AX160MIMO	Ant3	6185	17.59	1.09	18.69	≤30.00	PASS
11AX160MIMO	total	6185	23.72	1.11	24.83	≤30.00	PASS
11AX160MIMO	Ant0	6345	16.98	1.17	18.16	≤30.00	PASS
11AX160MIMO	Ant1	6345	17.97	1.10	19.07	≤30.00	PASS
11AX160MIMO	Ant2	6345	17.45	1.06	18.50	≤30.00	PASS
11AX160MIMO	Ant3	6345	17.28	1.09	18.37	≤30.00	PASS
11AX160MIMO	total	6345	23.46	1.11	24.57	≤30.00	PASS
11AX160MIMO	Ant0	6505	17.09	1.17	18.27	≤30.00	PASS
11AX160MIMO	Ant1	6505	17.24	1.10	18.35	≤30.00	PASS
11AX160MIMO	Ant2	6505	16.86	1.06	17.91	≤30.00	PASS
11AX160MIMO	Ant3	6505	17.20	1.09	18.29	≤30.00	PASS
11AX160MIMO	total	6505	23.12	1.11	24.23	≤30.00	PASS
11AX160MIMO	Ant0	6665	16.91	1.17	18.07	≤30.00	PASS
11AX160MIMO	Ant1	6665	17.05	1.10	18.14	≤30.00	PASS
11AX160MIMO	Ant2	6665	17.09	1.06	18.15	≤30.00	PASS
11AX160MIMO	Ant3	6665	17.06	1.09	18.14	≤30.00	PASS
11AX160MIMO	total	6665	23.05	1.11	24.15	≤30.00	PASS
11AX160MIMO	Ant0	6825	17.13	1.17	18.29	≤30.00	PASS
11AX160MIMO	Ant1	6825	17.29	1.10	18.40	≤30.00	PASS
11AX160MIMO	Ant2	6825	17.65	1.06	18.72	≤30.00	PASS
11AX160MIMO	Ant3	6825	17.35	1.09	18.44	≤30.00	PASS
11AX160MIMO	total	6825	23.38	1.11	24.49	≤30.00	PASS
11AX160MIMO	Ant0	6985	16.78	1.17	17.94	≤30.00	PASS
11AX160MIMO	Ant1	6985	17.66	1.10	18.75	≤30.00	PASS
11AX160MIMO	Ant2	6985	17.49	1.06	18.56	≤30.00	PASS
11AX160MIMO	Ant3	6985	17.24	1.09	18.33	≤30.00	PASS
11AX160MIMO	total	6985	23.33	1.11	24.43	≤30.00	PASS
11BE20MIMO	Ant0	5955	9.60	1.17	10.77	≤30.00	PASS
11BE20MIMO	Ant1	5955	8.47	1.10	9.58	≤30.00	PASS
11BE20MIMO	Ant2	5955	9.69	1.06	10.75	≤30.00	PASS
11BE20MIMO	Ant3	5955	9.00	1.09	10.10	≤30.00	PASS
11BE20MIMO	total	5955	15.24	1.11	16.35	≤30.00	PASS
11BE20MIMO	Ant0	6175	9.39	1.17	10.55	≤30.00	PASS
11BE20MIMO	Ant1	6175	8.90	1.10	10.00	≤30.00	PASS
11BE20MIMO	Ant2	6175	9.45	1.06	10.51	≤30.00	PASS
11BE20MIMO	Ant3	6175	8.88	1.09	9.97	≤30.00	PASS
11BE20MIMO	total	6175	15.18	1.11	16.29	≤30.00	PASS
11BE20MIMO	Ant0	6415	9.29	1.17	10.47	≤30.00	PASS

11BE20MIMO	Ant1	6415	8.46	1.10	9.55	≤30.00	PASS
11BE20MIMO	Ant2	6415	8.30	1.06	9.36	≤30.00	PASS
11BE20MIMO	Ant3	6415	8.38	1.09	9.46	≤30.00	PASS
11BE20MIMO	total	6415	14.65	1.11	15.76	≤30.00	PASS
11BE20MIMO	Ant0	6435	8.87	1.17	10.04	≤30.00	PASS
11BE20MIMO	Ant1	6435	8.08	1.10	9.19	≤30.00	PASS
11BE20MIMO	Ant2	6435	8.81	1.06	9.88	≤30.00	PASS
11BE20MIMO	Ant3	6435	8.57	1.09	9.65	≤30.00	PASS
11BE20MIMO	total	6435	14.62	1.11	15.73	≤30.00	PASS
11BE20MIMO	Ant0	6475	9.32	1.17	10.49	≤30.00	PASS
11BE20MIMO	Ant1	6475	7.75	1.10	8.85	≤30.00	PASS
11BE20MIMO	Ant2	6475	8.56	1.06	9.62	≤30.00	PASS
11BE20MIMO	Ant3	6475	8.64	1.09	9.73	≤30.00	PASS
11BE20MIMO	total	6475	14.62	1.11	15.73	≤30.00	PASS
11BE20MIMO	Ant0	6515	9.51	1.17	10.67	≤30.00	PASS
11BE20MIMO	Ant1	6515	8.51	1.10	9.62	≤30.00	PASS
11BE20MIMO	Ant2	6515	8.59	1.06	9.66	≤30.00	PASS
11BE20MIMO	Ant3	6515	9.05	1.09	10.15	≤30.00	PASS
11BE20MIMO	total	6515	14.96	1.11	16.07	≤30.00	PASS
11BE20MIMO	Ant0	6535	9.72	1.17	10.90	≤30.00	PASS
11BE20MIMO	Ant1	6535	8.26	1.10	9.35	≤30.00	PASS
11BE20MIMO	Ant2	6535	9.03	1.06	10.10	≤30.00	PASS
11BE20MIMO	Ant3	6535	9.04	1.09	10.13	≤30.00	PASS
11BE20MIMO	total	6535	15.06	1.11	16.18	≤30.00	PASS
11BE20MIMO	Ant0	6695	9.29	1.17	10.47	≤30.00	PASS
11BE20MIMO	Ant1	6695	8.57	1.10	9.67	≤30.00	PASS
11BE20MIMO	Ant2	6695	9.22	1.06	10.28	≤30.00	PASS
11BE20MIMO	Ant3	6695	9.01	1.09	10.10	≤30.00	PASS
11BE20MIMO	total	6695	15.05	1.11	16.16	≤30.00	PASS
11BE20MIMO	Ant0	6855	8.74	1.17	9.90	≤30.00	PASS
11BE20MIMO	Ant1	6855	8.01	1.10	9.12	≤30.00	PASS
11BE20MIMO	Ant2	6855	9.17	1.06	10.22	≤30.00	PASS
11BE20MIMO	Ant3	6855	9.06	1.09	10.15	≤30.00	PASS
11BE20MIMO	total	6855	14.79	1.11	15.90	≤30.00	PASS
11BE20MIMO	Ant0	6875	9.18	1.17	10.35	≤30.00	PASS
11BE20MIMO	Ant1	6875	8.05	1.10	9.14	≤30.00	PASS
11BE20MIMO	Ant2	6875	9.25	1.06	10.32	≤30.00	PASS
11BE20MIMO	Ant3	6875	8.99	1.09	10.08	≤30.00	PASS
11BE20MIMO	total	6875	14.92	1.11	16.03	≤30.00	PASS
11BE20MIMO	Ant0	6895	8.98	1.17	10.15	≤30.00	PASS
11BE20MIMO	Ant1	6895	8.58	1.10	9.68	≤30.00	PASS
11BE20MIMO	Ant2	6895	8.87	1.06	9.92	≤30.00	PASS
11BE20MIMO	Ant3	6895	9.15	1.09	10.25	≤30.00	PASS

11BE20MIMO	total	6895	14.92	1.11	16.03	≤30.00	PASS
11BE20MIMO	Ant0	6995	8.92	1.17	10.10	≤30.00	PASS
11BE20MIMO	Ant1	6995	8.74	1.10	9.85	≤30.00	PASS
11BE20MIMO	Ant2	6995	9.97	1.06	11.03	≤30.00	PASS
11BE20MIMO	Ant3	6995	9.04	1.09	10.12	≤30.00	PASS
11BE20MIMO	total	6995	15.21	1.11	16.33	≤30.00	PASS
11BE20MIMO	Ant0	7115	8.65	1.17	9.82	≤30.00	PASS
11BE20MIMO	Ant1	7115	8.50	1.10	9.60	≤30.00	PASS
11BE20MIMO	Ant2	7115	9.84	1.06	10.91	≤30.00	PASS
11BE20MIMO	Ant3	7115	8.77	1.09	9.87	≤30.00	PASS
11BE20MIMO	total	7115	15.00	1.11	16.11	≤30.00	PASS
11BE40MIMO	Ant0	5965	12.25	1.17	13.41	≤30.00	PASS
11BE40MIMO	Ant1	5965	11.40	1.10	12.49	≤30.00	PASS
11BE40MIMO	Ant2	5965	11.58	1.06	12.64	≤30.00	PASS
11BE40MIMO	Ant3	5965	12.19	1.09	13.28	≤30.00	PASS
11BE40MIMO	total	5965	17.89	1.11	19.00	≤30.00	PASS
11BE40MIMO	Ant0	6165	12.00	1.17	13.17	≤30.00	PASS
11BE40MIMO	Ant1	6165	11.29	1.10	12.40	≤30.00	PASS
11BE40MIMO	Ant2	6165	11.41	1.06	12.46	≤30.00	PASS
11BE40MIMO	Ant3	6165	12.14	1.09	13.23	≤30.00	PASS
11BE40MIMO	total	6165	17.75	1.11	18.86	≤30.00	PASS
11BE40MIMO	Ant0	6405	11.97	1.17	13.14	≤30.00	PASS
11BE40MIMO	Ant1	6405	10.90	1.10	11.99	≤30.00	PASS
11BE40MIMO	Ant2	6405	11.50	1.06	12.56	≤30.00	PASS
11BE40MIMO	Ant3	6405	11.21	1.09	12.30	≤30.00	PASS
11BE40MIMO	total	6405	17.43	1.11	18.54	≤30.00	PASS
11BE40MIMO	Ant0	6445	11.57	1.17	12.75	≤30.00	PASS
11BE40MIMO	Ant1	6445	10.98	1.10	12.09	≤30.00	PASS
11BE40MIMO	Ant2	6445	11.84	1.06	12.89	≤30.00	PASS
11BE40MIMO	Ant3	6445	11.45	1.09	12.53	≤30.00	PASS
11BE40MIMO	total	6445	17.49	1.11	18.60	≤30.00	PASS
11BE40MIMO	Ant0	6485	11.35	1.17	12.52	≤30.00	PASS
11BE40MIMO	Ant1	6485	11.26	1.10	12.36	≤30.00	PASS
11BE40MIMO	Ant2	6485	11.34	1.06	12.40	≤30.00	PASS
11BE40MIMO	Ant3	6485	11.38	1.09	12.48	≤30.00	PASS
11BE40MIMO	total	6485	17.35	1.11	18.47	≤30.00	PASS
11BE40MIMO	Ant0	6525	12.36	1.17	13.53	≤30.00	PASS
11BE40MIMO	Ant1	6525	11.46	1.10	12.57	≤30.00	PASS
11BE40MIMO	Ant2	6525	11.63	1.06	12.70	≤30.00	PASS
11BE40MIMO	Ant3	6525	11.58	1.09	12.67	≤30.00	PASS
11BE40MIMO	total	6525	17.79	1.11	18.91	≤30.00	PASS
11BE40MIMO	Ant0	6565	12.12	1.17	13.29	≤30.00	PASS
11BE40MIMO	Ant1	6565	10.99	1.10	12.10	≤30.00	PASS

11BE40MIMO	Ant2	6565	12.37	1.06	13.43	≤30.00	PASS
11BE40MIMO	Ant3	6565	11.52	1.09	12.61	≤30.00	PASS
11BE40MIMO	total	6565	17.80	1.11	18.92	≤30.00	PASS
11BE40MIMO	Ant0	6685	11.72	1.17	12.88	≤30.00	PASS
11BE40MIMO	Ant1	6685	11.25	1.10	12.34	≤30.00	PASS
11BE40MIMO	Ant2	6685	12.26	1.06	13.32	≤30.00	PASS
11BE40MIMO	Ant3	6685	12.27	1.09	13.36	≤30.00	PASS
11BE40MIMO	total	6685	17.91	1.11	19.02	≤30.00	PASS
11BE40MIMO	Ant0	6845	11.13	1.17	12.30	≤30.00	PASS
11BE40MIMO	Ant1	6845	11.13	1.10	12.23	≤30.00	PASS
11BE40MIMO	Ant2	6845	11.92	1.06	12.99	≤30.00	PASS
11BE40MIMO	Ant3	6845	11.44	1.09	12.53	≤30.00	PASS
11BE40MIMO	total	6845	17.44	1.11	18.55	≤30.00	PASS
11BE40MIMO	Ant0	6885	11.21	1.17	12.39	≤30.00	PASS
11BE40MIMO	Ant1	6885	11.26	1.10	12.36	≤30.00	PASS
11BE40MIMO	Ant2	6885	11.65	1.06	12.71	≤30.00	PASS
11BE40MIMO	Ant3	6885	12.20	1.09	13.29	≤30.00	PASS
11BE40MIMO	total	6885	17.62	1.11	18.73	≤30.00	PASS
11BE40MIMO	Ant0	6925	11.05	1.17	12.21	≤30.00	PASS
11BE40MIMO	Ant1	6925	11.39	1.10	12.48	≤30.00	PASS
11BE40MIMO	Ant2	6925	12.42	1.06	13.47	≤30.00	PASS
11BE40MIMO	Ant3	6925	12.16	1.09	13.26	≤30.00	PASS
11BE40MIMO	total	6925	17.81	1.11	18.92	≤30.00	PASS
11BE40MIMO	Ant0	6965	12.01	1.17	13.18	≤30.00	PASS
11BE40MIMO	Ant1	6965	11.86	1.10	12.96	≤30.00	PASS
11BE40MIMO	Ant2	6965	12.72	1.06	13.77	≤30.00	PASS
11BE40MIMO	Ant3	6965	11.94	1.09	13.04	≤30.00	PASS
11BE40MIMO	total	6965	18.17	1.11	19.28	≤30.00	PASS
11BE40MIMO	Ant0	7085	11.13	1.17	12.31	≤30.00	PASS
11BE40MIMO	Ant1	7085	11.50	1.10	12.61	≤30.00	PASS
11BE40MIMO	Ant2	7085	12.62	1.06	13.67	≤30.00	PASS
11BE40MIMO	Ant3	7085	11.87	1.09	12.96	≤30.00	PASS
11BE40MIMO	total	7085	17.84	1.11	18.95	≤30.00	PASS
11BE80MIMO	Ant0	5985	14.01	1.17	15.18	≤30.00	PASS
11BE80MIMO	Ant1	5985	13.98	1.10	15.09	≤30.00	PASS
11BE80MIMO	Ant2	5985	14.86	1.06	15.92	≤30.00	PASS
11BE80MIMO	Ant3	5985	14.52	1.09	15.62	≤30.00	PASS
11BE80MIMO	total	5985	20.38	1.11	21.49	≤30.00	PASS
11BE80MIMO	Ant0	6145	14.58	1.17	15.75	≤30.00	PASS
11BE80MIMO	Ant1	6145	13.97	1.10	15.06	≤30.00	PASS
11BE80MIMO	Ant2	6145	14.65	1.06	15.71	≤30.00	PASS
11BE80MIMO	Ant3	6145	14.92	1.09	16.01	≤30.00	PASS
11BE80MIMO	total	6145	20.56	1.11	21.67	≤30.00	PASS

11BE80MIMO	Ant0	6385	14.24	1.17	15.42	≤30.00	PASS
11BE80MIMO	Ant1	6385	14.13	1.10	15.23	≤30.00	PASS
11BE80MIMO	Ant2	6385	14.72	1.06	15.77	≤30.00	PASS
11BE80MIMO	Ant3	6385	14.98	1.09	16.06	≤30.00	PASS
11BE80MIMO	total	6385	20.55	1.11	21.66	≤30.00	PASS
11BE80MIMO	Ant0	6465	14.35	1.17	15.51	≤30.00	PASS
11BE80MIMO	Ant1	6465	13.66	1.10	14.76	≤30.00	PASS
11BE80MIMO	Ant2	6465	15.00	1.06	16.06	≤30.00	PASS
11BE80MIMO	Ant3	6465	14.40	1.09	15.48	≤30.00	PASS
11BE80MIMO	total	6465	20.40	1.11	21.50	≤30.00	PASS
11BE80MIMO	Ant0	6545	14.83	1.17	15.99	≤30.00	PASS
11BE80MIMO	Ant1	6545	14.32	1.10	15.42	≤30.00	PASS
11BE80MIMO	Ant2	6545	15.32	1.06	16.38	≤30.00	PASS
11BE80MIMO	Ant3	6545	14.53	1.09	15.62	≤30.00	PASS
11BE80MIMO	total	6545	20.79	1.11	21.89	≤30.00	PASS
11BE80MIMO	Ant0	6625	14.47	1.17	15.64	≤30.00	PASS
11BE80MIMO	Ant1	6625	13.53	1.10	14.64	≤30.00	PASS
11BE80MIMO	Ant2	6625	14.69	1.06	15.75	≤30.00	PASS
11BE80MIMO	Ant3	6625	14.79	1.09	15.88	≤30.00	PASS
11BE80MIMO	total	6625	20.42	1.11	21.53	≤30.00	PASS
11BE80MIMO	Ant0	6705	14.31	1.17	15.47	≤30.00	PASS
11BE80MIMO	Ant1	6705	13.69	1.10	14.79	≤30.00	PASS
11BE80MIMO	Ant2	6705	14.56	1.06	15.62	≤30.00	PASS
11BE80MIMO	Ant3	6705	14.96	1.09	16.05	≤30.00	PASS
11BE80MIMO	total	6705	20.43	1.11	21.53	≤30.00	PASS
11BE80MIMO	Ant0	6785	14.71	1.17	15.88	≤30.00	PASS
11BE80MIMO	Ant1	6785	14.15	1.10	15.24	≤30.00	PASS
11BE80MIMO	Ant2	6785	15.06	1.06	16.12	≤30.00	PASS
11BE80MIMO	Ant3	6785	15.00	1.09	16.09	≤30.00	PASS
11BE80MIMO	total	6785	20.76	1.11	21.87	≤30.00	PASS
11BE80MIMO	Ant0	6865	14.41	1.17	15.57	≤30.00	PASS
11BE80MIMO	Ant1	6865	14.05	1.10	15.15	≤30.00	PASS
11BE80MIMO	Ant2	6865	14.61	1.06	15.66	≤30.00	PASS
11BE80MIMO	Ant3	6865	14.81	1.09	15.91	≤30.00	PASS
11BE80MIMO	total	6865	20.50	1.11	21.61	≤30.00	PASS
11BE80MIMO	Ant0	6945	14.69	1.17	15.87	≤30.00	PASS
11BE80MIMO	Ant1	6945	14.55	1.10	15.64	≤30.00	PASS
11BE80MIMO	Ant2	6945	15.20	1.06	16.25	≤30.00	PASS
11BE80MIMO	Ant3	6945	15.19	1.09	16.27	≤30.00	PASS
11BE80MIMO	total	6945	20.94	1.11	22.04	≤30.00	PASS
11BE80MIMO	Ant0	7025	13.91	1.17	15.07	≤30.00	PASS
11BE80MIMO	Ant1	7025	14.40	1.10	15.50	≤30.00	PASS
11BE80MIMO	Ant2	7025	14.56	1.06	15.61	≤30.00	PASS

11BE80MIMO	Ant3	7025	14.54	1.09	15.64	≤30.00	PASS
11BE80MIMO	total	7025	20.38	1.11	21.49	≤30.00	PASS
11BE160MIMO	Ant0	6025	16.78	1.17	17.96	≤30.00	PASS
11BE160MIMO	Ant1	6025	16.80	1.10	17.89	≤30.00	PASS
11BE160MIMO	Ant2	6025	17.52	1.06	18.59	≤30.00	PASS
11BE160MIMO	Ant3	6025	16.84	1.09	17.92	≤30.00	PASS
11BE160MIMO	total	6025	23.02	1.11	24.13	≤30.00	PASS
11BE160MIMO	Ant0	6185	17.08	1.17	18.26	≤30.00	PASS
11BE160MIMO	Ant1	6185	17.70	1.10	18.80	≤30.00	PASS
11BE160MIMO	Ant2	6185	17.98	1.06	19.03	≤30.00	PASS
11BE160MIMO	Ant3	6185	17.26	1.09	18.35	≤30.00	PASS
11BE160MIMO	total	6185	23.54	1.11	24.65	≤30.00	PASS
11BE160MIMO	Ant0	6345	16.79	1.17	17.96	≤30.00	PASS
11BE160MIMO	Ant1	6345	17.68	1.10	18.79	≤30.00	PASS
11BE160MIMO	Ant2	6345	17.18	1.06	18.24	≤30.00	PASS
11BE160MIMO	Ant3	6345	17.30	1.09	18.38	≤30.00	PASS
11BE160MIMO	total	6345	23.27	1.11	24.38	≤30.00	PASS
11BE160MIMO	Ant0	6505	17.24	1.17	18.42	≤30.00	PASS
11BE160MIMO	Ant1	6505	17.29	1.10	18.38	≤30.00	PASS
11BE160MIMO	Ant2	6505	17.34	1.06	18.40	≤30.00	PASS
11BE160MIMO	Ant3	6505	17.28	1.09	18.37	≤30.00	PASS
11BE160MIMO	total	6505	23.31	1.11	24.42	≤30.00	PASS
11BE160MIMO	Ant0	6665	17.18	1.17	18.35	≤30.00	PASS
11BE160MIMO	Ant1	6665	17.14	1.10	18.23	≤30.00	PASS
11BE160MIMO	Ant2	6665	17.74	1.06	18.81	≤30.00	PASS
11BE160MIMO	Ant3	6665	17.30	1.09	18.39	≤30.00	PASS
11BE160MIMO	total	6665	23.37	1.11	24.48	≤30.00	PASS
11BE160MIMO	Ant0	6825	16.82	1.17	17.98	≤30.00	PASS
11BE160MIMO	Ant1	6825	16.87	1.10	17.96	≤30.00	PASS
11BE160MIMO	Ant2	6825	17.59	1.06	18.66	≤30.00	PASS
11BE160MIMO	Ant3	6825	17.04	1.09	18.13	≤30.00	PASS
11BE160MIMO	total	6825	23.11	1.11	24.22	≤30.00	PASS
11BE160MIMO	Ant0	6985	16.43	1.17	17.61	≤30.00	PASS
11BE160MIMO	Ant1	6985	17.31	1.10	18.41	≤30.00	PASS
11BE160MIMO	Ant2	6985	17.15	1.06	18.21	≤30.00	PASS
11BE160MIMO	Ant3	6985	17.09	1.09	18.18	≤30.00	PASS
11BE160MIMO	total	6985	23.03	1.11	24.14	≤30.00	PASS
11BE320MIMO	Ant0	6105	20.59	1.17	21.77	≤30.00	PASS
11BE320MIMO	Ant1	6105	20.72	1.10	21.82	≤30.00	PASS
11BE320MIMO	Ant2	6105	20.46	1.06	21.52	≤30.00	PASS
11BE320MIMO	Ant3	6105	20.43	1.09	21.51	≤30.00	PASS
11BE320MIMO	total	6105	26.57	1.11	27.68	≤30.00	PASS
11BE320MIMO	Ant0	6265	20.37	1.17	21.55	≤30.00	PASS

11BE320MIMO	Ant1	6265	20.35	1.10	21.45	≤30.00	PASS
11BE320MIMO	Ant2	6265	20.73	1.06	21.79	≤30.00	PASS
11BE320MIMO	Ant3	6265	20.85	1.09	21.94	≤30.00	PASS
11BE320MIMO	total	6265	26.60	1.11	27.71	≤30.00	PASS
11BE320MIMO	Ant0	6585	20.56	1.17	21.74	≤30.00	PASS
11BE320MIMO	Ant1	6585	20.73	1.10	21.83	≤30.00	PASS
11BE320MIMO	Ant2	6585	20.74	1.06	21.79	≤30.00	PASS
11BE320MIMO	Ant3	6585	20.33	1.09	21.42	≤30.00	PASS
11BE320MIMO	total	6585	26.61	1.11	27.72	≤30.00	PASS
11BE320MIMO	Ant0	6745	20.13	1.17	21.29	≤30.00	PASS
11BE320MIMO	Ant1	6745	20.47	1.10	21.57	≤30.00	PASS
11BE320MIMO	Ant2	6745	20.42	1.06	21.49	≤30.00	PASS
11BE320MIMO	Ant3	6745	20.29	1.09	21.38	≤30.00	PASS
11BE320MIMO	total	6745	26.35	1.11	27.46	≤30.00	PASS
11BE320MIMO	Ant0	6905	20.32	1.17	21.48	≤30.00	PASS
11BE320MIMO	Ant1	6905	20.39	1.10	21.50	≤30.00	PASS
11BE320MIMO	Ant2	6905	20.15	1.06	21.21	≤30.00	PASS
11BE320MIMO	Ant3	6905	20.08	1.09	21.16	≤30.00	PASS
11BE320MIMO	total	6905	26.26	1.11	27.36	≤30.00	PASS

beamforming

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A-CDD	Ant0	5955	4.04	1.17	5.21	≤30.00	PASS
11A-CDD	Ant1	5955	3.82	1.10	4.92	≤30.00	PASS
11A-CDD	Ant2	5955	4.37	1.06	5.43	≤30.00	PASS
11A-CDD	Ant3	5955	3.65	1.09	4.74	≤30.00	PASS
11A-CDD	total	5955	10.00	5.42	15.42	≤30.00	PASS
11A-CDD	Ant0	6175	4.52	1.17	5.69	≤30.00	PASS
11A-CDD	Ant1	6175	3.69	1.10	4.79	≤30.00	PASS
11A-CDD	Ant2	6175	4.08	1.06	5.14	≤30.00	PASS
11A-CDD	Ant3	6175	3.65	1.09	4.74	≤30.00	PASS
11A-CDD	total	6175	10.02	5.42	15.44	≤30.00	PASS
11A-CDD	Ant0	6415	4.19	1.17	5.36	≤30.00	PASS
11A-CDD	Ant1	6415	3.19	1.10	4.29	≤30.00	PASS
11A-CDD	Ant2	6415	3.31	1.06	4.37	≤30.00	PASS
11A-CDD	Ant3	6415	3.40	1.09	4.49	≤30.00	PASS
11A-CDD	total	6415	9.56	5.42	14.98	≤30.00	PASS
11A-CDD	Ant0	6435	3.74	1.17	4.91	≤30.00	PASS
11A-CDD	Ant1	6435	2.93	1.10	4.03	≤30.00	PASS
11A-CDD	Ant2	6435	3.34	1.06	4.4	≤30.00	PASS

11A-CDD	Ant3	6435	3.65	1.09	4.74	≤30.00	PASS
11A-CDD	total	6435	9.45	5.42	14.87	≤30.00	PASS
11A-CDD	Ant0	6475	4.29	1.17	5.46	≤30.00	PASS
11A-CDD	Ant1	6475	2.59	1.10	3.69	≤30.00	PASS
11A-CDD	Ant2	6475	3.88	1.06	4.94	≤30.00	PASS
11A-CDD	Ant3	6475	4.40	1.09	5.49	≤30.00	PASS
11A-CDD	total	6475	9.87	5.42	15.29	≤30.00	PASS
11A-CDD	Ant0	6515	4.01	1.17	5.18	≤30.00	PASS
11A-CDD	Ant1	6515	2.68	1.10	3.78	≤30.00	PASS
11A-CDD	Ant2	6515	3.10	1.06	4.16	≤30.00	PASS
11A-CDD	Ant3	6515	3.86	1.09	4.95	≤30.00	PASS
11A-CDD	total	6515	9.47	5.42	14.89	≤30.00	PASS
11A-CDD	Ant0	6535	4.10	1.17	5.27	≤30.00	PASS
11A-CDD	Ant1	6535	2.72	1.10	3.82	≤30.00	PASS
11A-CDD	Ant2	6535	3.39	1.06	4.45	≤30.00	PASS
11A-CDD	Ant3	6535	3.60	1.09	4.69	≤30.00	PASS
11A-CDD	total	6535	9.50	5.42	14.92	≤30.00	PASS
11A-CDD	Ant0	6695	3.93	1.17	5.1	≤30.00	PASS
11A-CDD	Ant1	6695	3.60	1.10	4.7	≤30.00	PASS
11A-CDD	Ant2	6695	4.00	1.06	5.06	≤30.00	PASS
11A-CDD	Ant3	6695	4.12	1.09	5.21	≤30.00	PASS
11A-CDD	total	6695	9.94	5.42	15.36	≤30.00	PASS
11A-CDD	Ant0	6855	3.78	1.17	4.95	≤30.00	PASS
11A-CDD	Ant1	6855	3.45	1.10	4.55	≤30.00	PASS
11A-CDD	Ant2	6855	4.23	1.06	5.29	≤30.00	PASS
11A-CDD	Ant3	6855	4.22	1.09	5.31	≤30.00	PASS
11A-CDD	total	6855	9.95	5.42	15.37	≤30.00	PASS
11A-CDD	Ant0	6875	4.03	1.17	5.2	≤30.00	PASS
11A-CDD	Ant1	6875	3.24	1.10	4.34	≤30.00	PASS
11A-CDD	Ant2	6875	4.05	1.06	5.11	≤30.00	PASS
11A-CDD	Ant3	6875	3.78	1.09	4.87	≤30.00	PASS
11A-CDD	total	6875	9.81	5.42	15.23	≤30.00	PASS
11A-CDD	Ant0	6895	3.78	1.17	4.95	≤30.00	PASS
11A-CDD	Ant1	6895	2.71	1.10	3.81	≤30.00	PASS
11A-CDD	Ant2	6895	3.96	1.06	5.02	≤30.00	PASS
11A-CDD	Ant3	6895	4.35	1.09	5.44	≤30.00	PASS
11A-CDD	total	6895	9.76	5.42	15.18	≤30.00	PASS
11A-CDD	Ant0	6995	3.81	1.17	4.98	≤30.00	PASS
11A-CDD	Ant1	6995	3.30	1.10	4.4	≤30.00	PASS
11A-CDD	Ant2	6995	4.54	1.06	5.6	≤30.00	PASS
11A-CDD	Ant3	6995	3.78	1.09	4.87	≤30.00	PASS
11A-CDD	total	6995	9.90	5.42	15.32	≤30.00	PASS
11A-CDD	Ant0	7115	3.07	1.17	4.24	≤30.00	PASS

11A-CDD	Ant1	7115	3.05	1.10	4.15	≤30.00	PASS
11A-CDD	Ant2	7115	4.24	1.06	5.3	≤30.00	PASS
11A-CDD	Ant3	7115	3.72	1.09	4.81	≤30.00	PASS
11A-CDD	total	7115	9.57	5.42	14.99	≤30.00	PASS
11AX20MIMO	Ant0	5955	4.27	1.17	5.44	≤30.00	PASS
11AX20MIMO	Ant1	5955	3.42	1.10	4.52	≤30.00	PASS
11AX20MIMO	Ant2	5955	4.29	1.06	5.35	≤30.00	PASS
11AX20MIMO	Ant3	5955	3.79	1.09	4.88	≤30.00	PASS
11AX20MIMO	total	5955	9.98	5.42	15.4	≤30.00	PASS
11AX20MIMO	Ant0	6175	4.78	1.17	5.95	≤30.00	PASS
11AX20MIMO	Ant1	6175	4.58	1.10	5.68	≤30.00	PASS
11AX20MIMO	Ant2	6175	4.80	1.06	5.86	≤30.00	PASS
11AX20MIMO	Ant3	6175	4.33	1.09	5.42	≤30.00	PASS
11AX20MIMO	total	6175	10.65	5.42	16.07	≤30.00	PASS
11AX20MIMO	Ant0	6415	5.15	1.17	6.32	≤30.00	PASS
11AX20MIMO	Ant1	6415	3.83	1.10	4.93	≤30.00	PASS
11AX20MIMO	Ant2	6415	4.21	1.06	5.27	≤30.00	PASS
11AX20MIMO	Ant3	6415	3.96	1.09	5.05	≤30.00	PASS
11AX20MIMO	total	6415	10.34	5.42	15.76	≤30.00	PASS
11AX20MIMO	Ant0	6435	4.38	1.17	5.55	≤30.00	PASS
11AX20MIMO	Ant1	6435	3.15	1.10	4.25	≤30.00	PASS
11AX20MIMO	Ant2	6435	4.13	1.06	5.19	≤30.00	PASS
11AX20MIMO	Ant3	6435	4.28	1.09	5.37	≤30.00	PASS
11AX20MIMO	total	6435	10.03	5.42	15.45	≤30.00	PASS
11AX20MIMO	Ant0	6475	5.03	1.17	6.2	≤30.00	PASS
11AX20MIMO	Ant1	6475	3.46	1.10	4.56	≤30.00	PASS
11AX20MIMO	Ant2	6475	4.75	1.06	5.81	≤30.00	PASS
11AX20MIMO	Ant3	6475	4.65	1.09	5.74	≤30.00	PASS
11AX20MIMO	total	6475	10.53	5.42	15.95	≤30.00	PASS
11AX20MIMO	Ant0	6515	5.03	1.17	6.2	≤30.00	PASS
11AX20MIMO	Ant1	6515	3.47	1.10	4.57	≤30.00	PASS
11AX20MIMO	Ant2	6515	4.05	1.06	5.11	≤30.00	PASS
11AX20MIMO	Ant3	6515	4.73	1.09	5.82	≤30.00	PASS
11AX20MIMO	total	6515	10.38	5.42	15.8	≤30.00	PASS
11AX20MIMO	Ant0	6535	4.43	1.17	5.6	≤30.00	PASS
11AX20MIMO	Ant1	6535	3.64	1.10	4.74	≤30.00	PASS
11AX20MIMO	Ant2	6535	4.36	1.06	5.42	≤30.00	PASS
11AX20MIMO	Ant3	6535	4.49	1.09	5.58	≤30.00	PASS
11AX20MIMO	total	6535	10.26	5.42	15.68	≤30.00	PASS
11AX20MIMO	Ant0	6695	4.80	1.17	5.97	≤30.00	PASS
11AX20MIMO	Ant1	6695	4.06	1.10	5.16	≤30.00	PASS
11AX20MIMO	Ant2	6695	4.39	1.06	5.45	≤30.00	PASS
11AX20MIMO	Ant3	6695	4.32	1.09	5.41	≤30.00	PASS

11AX20MIMO	total	6695	10.42	5.42	15.84	≤30.00	PASS
11AX20MIMO	Ant0	6855	4.63	1.17	5.8	≤30.00	PASS
11AX20MIMO	Ant1	6855	3.92	1.10	5.02	≤30.00	PASS
11AX20MIMO	Ant2	6855	4.88	1.06	5.94	≤30.00	PASS
11AX20MIMO	Ant3	6855	4.77	1.09	5.86	≤30.00	PASS
11AX20MIMO	total	6855	10.59	5.42	16.01	≤30.00	PASS
11AX20MIMO	Ant0	6875	4.27	1.17	5.44	≤30.00	PASS
11AX20MIMO	Ant1	6875	3.77	1.10	4.87	≤30.00	PASS
11AX20MIMO	Ant2	6875	4.35	1.06	5.41	≤30.00	PASS
11AX20MIMO	Ant3	6875	4.56	1.09	5.65	≤30.00	PASS
11AX20MIMO	total	6875	10.27	5.42	15.69	≤30.00	PASS
11AX20MIMO	Ant0	6895	4.61	1.17	5.78	≤30.00	PASS
11AX20MIMO	Ant1	6895	4.10	1.10	5.2	≤30.00	PASS
11AX20MIMO	Ant2	6895	4.85	1.06	5.91	≤30.00	PASS
11AX20MIMO	Ant3	6895	5.35	1.09	6.44	≤30.00	PASS
11AX20MIMO	total	6895	10.77	5.42	16.19	≤30.00	PASS
11AX20MIMO	Ant0	6995	4.32	1.17	5.49	≤30.00	PASS
11AX20MIMO	Ant1	6995	4.22	1.10	5.32	≤30.00	PASS
11AX20MIMO	Ant2	6995	4.95	1.06	6.01	≤30.00	PASS
11AX20MIMO	Ant3	6995	4.73	1.09	5.82	≤30.00	PASS
11AX20MIMO	total	6995	10.59	5.42	16.01	≤30.00	PASS
11AX20MIMO	Ant0	7115	3.97	1.17	5.14	≤30.00	PASS
11AX20MIMO	Ant1	7115	4.36	1.10	5.46	≤30.00	PASS
11AX20MIMO	Ant2	7115	4.73	1.06	5.79	≤30.00	PASS
11AX20MIMO	Ant3	7115	4.78	1.09	5.87	≤30.00	PASS
11AX20MIMO	total	7115	10.49	5.42	15.91	≤30.00	PASS
11AX40MIMO	Ant0	5965	7.82	1.17	8.99	≤30.00	PASS
11AX40MIMO	Ant1	5965	6.87	1.10	7.97	≤30.00	PASS
11AX40MIMO	Ant2	5965	7.20	1.06	8.26	≤30.00	PASS
11AX40MIMO	Ant3	5965	7.59	1.09	8.68	≤30.00	PASS
11AX40MIMO	total	5965	13.41	5.42	18.83	≤30.00	PASS
11AX40MIMO	Ant0	6165	7.50	1.17	8.67	≤30.00	PASS
11AX40MIMO	Ant1	6165	7.38	1.10	8.48	≤30.00	PASS
11AX40MIMO	Ant2	6165	7.08	1.06	8.14	≤30.00	PASS
11AX40MIMO	Ant3	6165	7.81	1.09	8.9	≤30.00	PASS
11AX40MIMO	total	6165	13.47	5.42	18.89	≤30.00	PASS
11AX40MIMO	Ant0	6405	7.55	1.17	8.72	≤30.00	PASS
11AX40MIMO	Ant1	6405	6.65	1.10	7.75	≤30.00	PASS
11AX40MIMO	Ant2	6405	7.22	1.06	8.28	≤30.00	PASS
11AX40MIMO	Ant3	6405	6.56	1.09	7.65	≤30.00	PASS
11AX40MIMO	total	6405	13.03	5.42	18.45	≤30.00	PASS
11AX40MIMO	Ant0	6445	7.37	1.17	8.54	≤30.00	PASS
11AX40MIMO	Ant1	6445	6.71	1.10	7.81	≤30.00	PASS

11AX40MIMO	Ant2	6445	7.48	1.06	8.54	≤30.00	PASS
11AX40MIMO	Ant3	6445	7.26	1.09	8.35	≤30.00	PASS
11AX40MIMO	total	6445	13.24	5.42	18.66	≤30.00	PASS
11AX40MIMO	Ant0	6485	6.93	1.17	8.1	≤30.00	PASS
11AX40MIMO	Ant1	6485	6.98	1.10	8.08	≤30.00	PASS
11AX40MIMO	Ant2	6485	6.98	1.06	8.04	≤30.00	PASS
11AX40MIMO	Ant3	6485	6.97	1.09	8.06	≤30.00	PASS
11AX40MIMO	total	6485	12.99	5.42	18.41	≤30.00	PASS
11AX40MIMO	Ant0	6525	7.27	1.17	8.44	≤30.00	PASS
11AX40MIMO	Ant1	6525	6.74	1.10	7.84	≤30.00	PASS
11AX40MIMO	Ant2	6525	6.87	1.06	7.93	≤30.00	PASS
11AX40MIMO	Ant3	6525	6.60	1.09	7.69	≤30.00	PASS
11AX40MIMO	total	6525	12.90	5.42	18.32	≤30.00	PASS
11AX40MIMO	Ant0	6565	7.60	1.17	8.77	≤30.00	PASS
11AX40MIMO	Ant1	6565	6.59	1.10	7.69	≤30.00	PASS
11AX40MIMO	Ant2	6565	7.20	1.06	8.26	≤30.00	PASS
11AX40MIMO	Ant3	6565	7.05	1.09	8.14	≤30.00	PASS
11AX40MIMO	total	6565	13.15	5.42	18.57	≤30.00	PASS
11AX40MIMO	Ant0	6685	7.46	1.17	8.63	≤30.00	PASS
11AX40MIMO	Ant1	6685	7.16	1.10	8.26	≤30.00	PASS
11AX40MIMO	Ant2	6685	7.66	1.06	8.72	≤30.00	PASS
11AX40MIMO	Ant3	6685	7.73	1.09	8.82	≤30.00	PASS
11AX40MIMO	total	6685	13.53	5.42	18.95	≤30.00	PASS
11AX40MIMO	Ant0	6845	7.11	1.17	8.28	≤30.00	PASS
11AX40MIMO	Ant1	6845	6.72	1.10	7.82	≤30.00	PASS
11AX40MIMO	Ant2	6845	7.02	1.06	8.08	≤30.00	PASS
11AX40MIMO	Ant3	6845	6.84	1.09	7.93	≤30.00	PASS
11AX40MIMO	total	6845	12.95	5.42	18.37	≤30.00	PASS
11AX40MIMO	Ant0	6885	7.65	1.17	8.82	≤30.00	PASS
11AX40MIMO	Ant1	6885	6.56	1.10	7.66	≤30.00	PASS
11AX40MIMO	Ant2	6885	7.08	1.06	8.14	≤30.00	PASS
11AX40MIMO	Ant3	6885	7.46	1.09	8.55	≤30.00	PASS
11AX40MIMO	total	6885	13.23	5.42	18.65	≤30.00	PASS
11AX40MIMO	Ant0	6925	7.37	1.17	8.54	≤30.00	PASS
11AX40MIMO	Ant1	6925	7.08	1.10	8.18	≤30.00	PASS
11AX40MIMO	Ant2	6925	7.63	1.06	8.69	≤30.00	PASS
11AX40MIMO	Ant3	6925	7.59	1.09	8.68	≤30.00	PASS
11AX40MIMO	total	6925	13.44	5.42	18.86	≤30.00	PASS
11AX40MIMO	Ant0	6965	7.31	1.17	8.48	≤30.00	PASS
11AX40MIMO	Ant1	6965	7.33	1.10	8.43	≤30.00	PASS
11AX40MIMO	Ant2	6965	8.19	1.06	9.25	≤30.00	PASS
11AX40MIMO	Ant3	6965	7.75	1.09	8.84	≤30.00	PASS
11AX40MIMO	total	6965	13.68	5.42	19.1	≤30.00	PASS

11AX40MIMO	Ant0	7085	6.78	1.17	7.95	≤30.00	PASS
11AX40MIMO	Ant1	7085	7.00	1.10	8.1	≤30.00	PASS
11AX40MIMO	Ant2	7085	7.92	1.06	8.98	≤30.00	PASS
11AX40MIMO	Ant3	7085	7.17	1.09	8.26	≤30.00	PASS
11AX40MIMO	total	7085	13.26	5.42	18.68	≤30.00	PASS
11AX80MIMO	Ant0	5985	9.43	1.17	10.6	≤30.00	PASS
11AX80MIMO	Ant1	5985	10.05	1.10	11.15	≤30.00	PASS
11AX80MIMO	Ant2	5985	10.17	1.06	11.23	≤30.00	PASS
11AX80MIMO	Ant3	5985	10.29	1.09	11.38	≤30.00	PASS
11AX80MIMO	total	5985	16.02	5.42	21.44	≤30.00	PASS
11AX80MIMO	Ant0	6145	9.97	1.17	11.14	≤30.00	PASS
11AX80MIMO	Ant1	6145	10.04	1.10	11.14	≤30.00	PASS
11AX80MIMO	Ant2	6145	9.99	1.06	11.05	≤30.00	PASS
11AX80MIMO	Ant3	6145	10.55	1.09	11.64	≤30.00	PASS
11AX80MIMO	total	6145	16.16	5.42	21.58	≤30.00	PASS
11AX80MIMO	Ant0	6385	10.08	1.17	11.25	≤30.00	PASS
11AX80MIMO	Ant1	6385	10.34	1.10	11.44	≤30.00	PASS
11AX80MIMO	Ant2	6385	10.12	1.06	11.18	≤30.00	PASS
11AX80MIMO	Ant3	6385	10.57	1.09	11.66	≤30.00	PASS
11AX80MIMO	total	6385	16.30	5.42	21.72	≤30.00	PASS
11AX80MIMO	Ant0	6465	9.93	1.17	11.1	≤30.00	PASS
11AX80MIMO	Ant1	6465	9.88	1.10	10.98	≤30.00	PASS
11AX80MIMO	Ant2	6465	10.31	1.06	11.37	≤30.00	PASS
11AX80MIMO	Ant3	6465	10.03	1.09	11.12	≤30.00	PASS
11AX80MIMO	total	6465	16.06	5.42	21.48	≤30.00	PASS
11AX80MIMO	Ant0	6545	10.41	1.17	11.58	≤30.00	PASS
11AX80MIMO	Ant1	6545	10.40	1.10	11.5	≤30.00	PASS
11AX80MIMO	Ant2	6545	10.73	1.06	11.79	≤30.00	PASS
11AX80MIMO	Ant3	6545	10.13	1.09	11.22	≤30.00	PASS
11AX80MIMO	total	6545	16.44	5.42	21.86	≤30.00	PASS
11AX80MIMO	Ant0	6625	10.33	1.17	11.5	≤30.00	PASS
11AX80MIMO	Ant1	6625	9.55	1.10	10.65	≤30.00	PASS
11AX80MIMO	Ant2	6625	9.93	1.06	10.99	≤30.00	PASS
11AX80MIMO	Ant3	6625	10.48	1.09	11.57	≤30.00	PASS
11AX80MIMO	total	6625	16.11	5.42	21.53	≤30.00	PASS
11AX80MIMO	Ant0	6705	9.69	1.17	10.86	≤30.00	PASS
11AX80MIMO	Ant1	6705	9.62	1.10	10.72	≤30.00	PASS
11AX80MIMO	Ant2	6705	9.81	1.06	10.87	≤30.00	PASS
11AX80MIMO	Ant3	6705	10.26	1.09	11.35	≤30.00	PASS
11AX80MIMO	total	6705	15.87	5.42	21.29	≤30.00	PASS
11AX80MIMO	Ant0	6785	10.33	1.17	11.5	≤30.00	PASS
11AX80MIMO	Ant1	6785	9.57	1.10	10.67	≤30.00	PASS
11AX80MIMO	Ant2	6785	9.98	1.06	11.04	≤30.00	PASS

11AX80MIMO	Ant3	6785	10.36	1.09	11.45	≤30.00	PASS
11AX80MIMO	total	6785	16.09	5.42	21.51	≤30.00	PASS
11AX80MIMO	Ant0	6865	10.23	1.17	11.4	≤30.00	PASS
11AX80MIMO	Ant1	6865	10.14	1.10	11.24	≤30.00	PASS
11AX80MIMO	Ant2	6865	10.21	1.06	11.27	≤30.00	PASS
11AX80MIMO	Ant3	6865	10.65	1.09	11.74	≤30.00	PASS
11AX80MIMO	total	6865	16.33	5.42	21.75	≤30.00	PASS
11AX80MIMO	Ant0	6945	10.01	1.17	11.18	≤30.00	PASS
11AX80MIMO	Ant1	6945	10.05	1.10	11.15	≤30.00	PASS
11AX80MIMO	Ant2	6945	10.32	1.06	11.38	≤30.00	PASS
11AX80MIMO	Ant3	6945	10.49	1.09	11.58	≤30.00	PASS
11AX80MIMO	total	6945	16.24	5.42	21.66	≤30.00	PASS
11AX80MIMO	Ant0	7025	9.57	1.17	10.74	≤30.00	PASS
11AX80MIMO	Ant1	7025	9.37	1.10	10.47	≤30.00	PASS
11AX80MIMO	Ant2	7025	10.27	1.06	11.33	≤30.00	PASS
11AX80MIMO	Ant3	7025	9.98	1.09	11.07	≤30.00	PASS
11AX80MIMO	total	7025	15.83	5.42	21.25	≤30.00	PASS
11AX160MIMO	Ant0	6025	12.48	1.17	13.65	≤30.00	PASS
11AX160MIMO	Ant1	6025	12.80	1.10	13.9	≤30.00	PASS
11AX160MIMO	Ant2	6025	12.98	1.06	14.04	≤30.00	PASS
11AX160MIMO	Ant3	6025	12.81	1.09	13.9	≤30.00	PASS
11AX160MIMO	total	6025	18.79	5.42	24.21	≤30.00	PASS
11AX160MIMO	Ant0	6185	12.71	1.17	13.88	≤30.00	PASS
11AX160MIMO	Ant1	6185	13.75	1.10	14.85	≤30.00	PASS
11AX160MIMO	Ant2	6185	13.33	1.06	14.39	≤30.00	PASS
11AX160MIMO	Ant3	6185	13.30	1.09	14.39	≤30.00	PASS
11AX160MIMO	total	6185	19.31	5.42	24.73	≤30.00	PASS
11AX160MIMO	Ant0	6345	12.47	1.17	13.64	≤30.00	PASS
11AX160MIMO	Ant1	6345	13.61	1.10	14.71	≤30.00	PASS
11AX160MIMO	Ant2	6345	12.97	1.06	14.03	≤30.00	PASS
11AX160MIMO	Ant3	6345	12.97	1.09	14.06	≤30.00	PASS
11AX160MIMO	total	6345	19.04	5.42	24.46	≤30.00	PASS
11AX160MIMO	Ant0	6505	12.68	1.17	13.85	≤30.00	PASS
11AX160MIMO	Ant1	6505	12.89	1.10	13.99	≤30.00	PASS
11AX160MIMO	Ant2	6505	12.36	1.06	13.42	≤30.00	PASS
11AX160MIMO	Ant3	6505	12.84	1.09	13.93	≤30.00	PASS
11AX160MIMO	total	6505	18.72	5.42	24.14	≤30.00	PASS
11AX160MIMO	Ant0	6665	12.55	1.17	13.72	≤30.00	PASS
11AX160MIMO	Ant1	6665	12.58	1.10	13.68	≤30.00	PASS
11AX160MIMO	Ant2	6665	12.59	1.06	13.65	≤30.00	PASS
11AX160MIMO	Ant3	6665	12.52	1.09	13.61	≤30.00	PASS
11AX160MIMO	total	6665	18.58	5.42	24	≤30.00	PASS
11AX160MIMO	Ant0	6825	12.75	1.17	13.92	≤30.00	PASS

11AX160MIMO	Ant1	6825	12.81	1.10	13.91	≤30.00	PASS
11AX160MIMO	Ant2	6825	13.15	1.06	14.21	≤30.00	PASS
11AX160MIMO	Ant3	6825	13.01	1.09	14.1	≤30.00	PASS
11AX160MIMO	total	6825	18.95	5.42	24.37	≤30.00	PASS
11AX160MIMO	Ant0	6985	12.24	1.17	13.41	≤30.00	PASS
11AX160MIMO	Ant1	6985	13.14	1.10	14.24	≤30.00	PASS
11AX160MIMO	Ant2	6985	13.06	1.06	14.12	≤30.00	PASS
11AX160MIMO	Ant3	6985	12.71	1.09	13.8	≤30.00	PASS
11AX160MIMO	total	6985	18.82	5.42	24.24	≤30.00	PASS
11BE20MIMO	Ant0	5955	5.20	1.17	6.37	≤30.00	PASS
11BE20MIMO	Ant1	5955	4.05	1.10	5.15	≤30.00	PASS
11BE20MIMO	Ant2	5955	5.30	1.06	6.36	≤30.00	PASS
11BE20MIMO	Ant3	5955	4.49	1.09	5.58	≤30.00	PASS
11BE20MIMO	total	5955	10.81	5.42	16.23	≤30.00	PASS
11BE20MIMO	Ant0	6175	4.94	1.17	6.11	≤30.00	PASS
11BE20MIMO	Ant1	6175	4.58	1.10	5.68	≤30.00	PASS
11BE20MIMO	Ant2	6175	5.01	1.06	6.07	≤30.00	PASS
11BE20MIMO	Ant3	6175	4.44	1.09	5.53	≤30.00	PASS
11BE20MIMO	total	6175	10.77	5.42	16.19	≤30.00	PASS
11BE20MIMO	Ant0	6415	4.96	1.17	6.13	≤30.00	PASS
11BE20MIMO	Ant1	6415	3.93	1.10	5.03	≤30.00	PASS
11BE20MIMO	Ant2	6415	3.82	1.06	4.88	≤30.00	PASS
11BE20MIMO	Ant3	6415	3.88	1.09	4.97	≤30.00	PASS
11BE20MIMO	total	6415	10.19	5.42	15.61	≤30.00	PASS
11BE20MIMO	Ant0	6435	4.50	1.17	5.67	≤30.00	PASS
11BE20MIMO	Ant1	6435	3.56	1.10	4.66	≤30.00	PASS
11BE20MIMO	Ant2	6435	4.41	1.06	5.47	≤30.00	PASS
11BE20MIMO	Ant3	6435	4.21	1.09	5.3	≤30.00	PASS
11BE20MIMO	total	6435	10.21	5.42	15.63	≤30.00	PASS
11BE20MIMO	Ant0	6475	4.79	1.17	5.96	≤30.00	PASS
11BE20MIMO	Ant1	6475	3.30	1.10	4.4	≤30.00	PASS
11BE20MIMO	Ant2	6475	4.09	1.06	5.15	≤30.00	PASS
11BE20MIMO	Ant3	6475	4.33	1.09	5.42	≤30.00	PASS
11BE20MIMO	total	6475	10.18	5.42	15.6	≤30.00	PASS
11BE20MIMO	Ant0	6515	5.18	1.17	6.35	≤30.00	PASS
11BE20MIMO	Ant1	6515	4.02	1.10	5.12	≤30.00	PASS
11BE20MIMO	Ant2	6515	4.08	1.06	5.14	≤30.00	PASS
11BE20MIMO	Ant3	6515	4.72	1.09	5.81	≤30.00	PASS
11BE20MIMO	total	6515	10.55	5.42	15.97	≤30.00	PASS
11BE20MIMO	Ant0	6535	5.36	1.17	6.53	≤30.00	PASS
11BE20MIMO	Ant1	6535	3.84	1.10	4.94	≤30.00	PASS
11BE20MIMO	Ant2	6535	4.51	1.06	5.57	≤30.00	PASS
11BE20MIMO	Ant3	6535	4.73	1.09	5.82	≤30.00	PASS

11BE20MIMO	total	6535	10.66	5.42	16.08	≤30.00	PASS
11BE20MIMO	Ant0	6695	4.90	1.17	6.07	≤30.00	PASS
11BE20MIMO	Ant1	6695	4.12	1.10	5.22	≤30.00	PASS
11BE20MIMO	Ant2	6695	4.82	1.06	5.88	≤30.00	PASS
11BE20MIMO	Ant3	6695	4.61	1.09	5.7	≤30.00	PASS
11BE20MIMO	total	6695	10.64	5.42	16.06	≤30.00	PASS
11BE20MIMO	Ant0	6855	4.30	1.17	5.47	≤30.00	PASS
11BE20MIMO	Ant1	6855	3.61	1.10	4.71	≤30.00	PASS
11BE20MIMO	Ant2	6855	4.86	1.06	5.92	≤30.00	PASS
11BE20MIMO	Ant3	6855	4.56	1.09	5.65	≤30.00	PASS
11BE20MIMO	total	6855	10.38	5.42	15.8	≤30.00	PASS
11BE20MIMO	Ant0	6875	4.67	1.17	5.84	≤30.00	PASS
11BE20MIMO	Ant1	6875	3.59	1.10	4.69	≤30.00	PASS
11BE20MIMO	Ant2	6875	4.80	1.06	5.86	≤30.00	PASS
11BE20MIMO	Ant3	6875	4.66	1.09	5.75	≤30.00	PASS
11BE20MIMO	total	6875	10.48	5.42	15.9	≤30.00	PASS
11BE20MIMO	Ant0	6895	4.54	1.17	5.71	≤30.00	PASS
11BE20MIMO	Ant1	6895	4.27	1.10	5.37	≤30.00	PASS
11BE20MIMO	Ant2	6895	4.45	1.06	5.51	≤30.00	PASS
11BE20MIMO	Ant3	6895	4.82	1.09	5.91	≤30.00	PASS
11BE20MIMO	total	6895	10.55	5.42	15.97	≤30.00	PASS
11BE20MIMO	Ant0	6995	4.59	1.17	5.76	≤30.00	PASS
11BE20MIMO	Ant1	6995	4.28	1.10	5.38	≤30.00	PASS
11BE20MIMO	Ant2	6995	5.43	1.06	6.49	≤30.00	PASS
11BE20MIMO	Ant3	6995	4.55	1.09	5.64	≤30.00	PASS
11BE20MIMO	total	6995	10.76	5.42	16.18	≤30.00	PASS
11BE20MIMO	Ant0	7115	4.20	1.17	5.37	≤30.00	PASS
11BE20MIMO	Ant1	7115	4.01	1.10	5.11	≤30.00	PASS
11BE20MIMO	Ant2	7115	5.53	1.06	6.59	≤30.00	PASS
11BE20MIMO	Ant3	7115	4.41	1.09	5.5	≤30.00	PASS
11BE20MIMO	total	7115	10.60	5.42	16.02	≤30.00	PASS
11BE40MIMO	Ant0	5965	7.81	1.17	8.98	≤30.00	PASS
11BE40MIMO	Ant1	5965	6.90	1.10	8	≤30.00	PASS
11BE40MIMO	Ant2	5965	7.25	1.06	8.31	≤30.00	PASS
11BE40MIMO	Ant3	5965	7.71	1.09	8.8	≤30.00	PASS
11BE40MIMO	total	5965	13.45	5.42	18.87	≤30.00	PASS
11BE40MIMO	Ant0	6165	7.53	1.17	8.7	≤30.00	PASS
11BE40MIMO	Ant1	6165	6.94	1.10	8.04	≤30.00	PASS
11BE40MIMO	Ant2	6165	6.91	1.06	7.97	≤30.00	PASS
11BE40MIMO	Ant3	6165	7.82	1.09	8.91	≤30.00	PASS
11BE40MIMO	total	6165	13.34	5.42	18.76	≤30.00	PASS
11BE40MIMO	Ant0	6405	7.62	1.17	8.79	≤30.00	PASS
11BE40MIMO	Ant1	6405	6.36	1.10	7.46	≤30.00	PASS

11BE40MIMO	Ant2	6405	7.08	1.06	8.14	≤30.00	PASS
11BE40MIMO	Ant3	6405	6.69	1.09	7.78	≤30.00	PASS
11BE40MIMO	total	6405	12.98	5.42	18.4	≤30.00	PASS
11BE40MIMO	Ant0	6445	7.04	1.17	8.21	≤30.00	PASS
11BE40MIMO	Ant1	6445	6.62	1.10	7.72	≤30.00	PASS
11BE40MIMO	Ant2	6445	7.42	1.06	8.48	≤30.00	PASS
11BE40MIMO	Ant3	6445	6.95	1.09	8.04	≤30.00	PASS
11BE40MIMO	total	6445	13.04	5.42	18.46	≤30.00	PASS
11BE40MIMO	Ant0	6485	6.88	1.17	8.05	≤30.00	PASS
11BE40MIMO	Ant1	6485	6.88	1.10	7.98	≤30.00	PASS
11BE40MIMO	Ant2	6485	6.83	1.06	7.89	≤30.00	PASS
11BE40MIMO	Ant3	6485	6.97	1.09	8.06	≤30.00	PASS
11BE40MIMO	total	6485	12.91	5.42	18.33	≤30.00	PASS
11BE40MIMO	Ant0	6525	7.93	1.17	9.1	≤30.00	PASS
11BE40MIMO	Ant1	6525	7.01	1.10	8.11	≤30.00	PASS
11BE40MIMO	Ant2	6525	7.18	1.06	8.24	≤30.00	PASS
11BE40MIMO	Ant3	6525	7.27	1.09	8.36	≤30.00	PASS
11BE40MIMO	total	6525	13.38	5.42	18.8	≤30.00	PASS
11BE40MIMO	Ant0	6565	7.77	1.17	8.94	≤30.00	PASS
11BE40MIMO	Ant1	6565	6.51	1.10	7.61	≤30.00	PASS
11BE40MIMO	Ant2	6565	7.89	1.06	8.95	≤30.00	PASS
11BE40MIMO	Ant3	6565	7.15	1.09	8.24	≤30.00	PASS
11BE40MIMO	total	6565	13.38	5.42	18.8	≤30.00	PASS
11BE40MIMO	Ant0	6685	7.36	1.17	8.53	≤30.00	PASS
11BE40MIMO	Ant1	6685	6.84	1.10	7.94	≤30.00	PASS
11BE40MIMO	Ant2	6685	7.77	1.06	8.83	≤30.00	PASS
11BE40MIMO	Ant3	6685	7.86	1.09	8.95	≤30.00	PASS
11BE40MIMO	total	6685	13.50	5.42	18.92	≤30.00	PASS
11BE40MIMO	Ant0	6845	6.63	1.17	7.8	≤30.00	PASS
11BE40MIMO	Ant1	6845	6.65	1.10	7.75	≤30.00	PASS
11BE40MIMO	Ant2	6845	7.63	1.06	8.69	≤30.00	PASS
11BE40MIMO	Ant3	6845	7.02	1.09	8.11	≤30.00	PASS
11BE40MIMO	total	6845	13.02	5.42	18.44	≤30.00	PASS
11BE40MIMO	Ant0	6885	6.90	1.17	8.07	≤30.00	PASS
11BE40MIMO	Ant1	6885	6.93	1.10	8.03	≤30.00	PASS
11BE40MIMO	Ant2	6885	7.22	1.06	8.28	≤30.00	PASS
11BE40MIMO	Ant3	6885	7.82	1.09	8.91	≤30.00	PASS
11BE40MIMO	total	6885	13.25	5.42	18.67	≤30.00	PASS
11BE40MIMO	Ant0	6925	6.56	1.17	7.73	≤30.00	PASS
11BE40MIMO	Ant1	6925	6.88	1.10	7.98	≤30.00	PASS
11BE40MIMO	Ant2	6925	7.96	1.06	9.02	≤30.00	PASS
11BE40MIMO	Ant3	6925	7.65	1.09	8.74	≤30.00	PASS
11BE40MIMO	total	6925	13.32	5.42	18.74	≤30.00	PASS

11BE40MIMO	Ant0	6965	7.70	1.17	8.87	≤30.00	PASS
11BE40MIMO	Ant1	6965	7.46	1.10	8.56	≤30.00	PASS
11BE40MIMO	Ant2	6965	8.23	1.06	9.29	≤30.00	PASS
11BE40MIMO	Ant3	6965	7.49	1.09	8.58	≤30.00	PASS
11BE40MIMO	total	6965	13.75	5.42	19.17	≤30.00	PASS
11BE40MIMO	Ant0	7085	6.69	1.17	7.86	≤30.00	PASS
11BE40MIMO	Ant1	7085	7.14	1.10	8.24	≤30.00	PASS
11BE40MIMO	Ant2	7085	8.14	1.06	9.2	≤30.00	PASS
11BE40MIMO	Ant3	7085	7.45	1.09	8.54	≤30.00	PASS
11BE40MIMO	total	7085	13.41	5.42	18.83	≤30.00	PASS
11BE80MIMO	Ant0	5985	9.71	1.17	10.88	≤30.00	PASS
11BE80MIMO	Ant1	5985	9.66	1.10	10.76	≤30.00	PASS
11BE80MIMO	Ant2	5985	10.55	1.06	11.61	≤30.00	PASS
11BE80MIMO	Ant3	5985	10.18	1.09	11.27	≤30.00	PASS
11BE80MIMO	total	5985	16.06	5.42	21.48	≤30.00	PASS
11BE80MIMO	Ant0	6145	10.21	1.17	11.38	≤30.00	PASS
11BE80MIMO	Ant1	6145	9.67	1.10	10.77	≤30.00	PASS
11BE80MIMO	Ant2	6145	10.19	1.06	11.25	≤30.00	PASS
11BE80MIMO	Ant3	6145	10.55	1.09	11.64	≤30.00	PASS
11BE80MIMO	total	6145	16.19	5.42	21.61	≤30.00	PASS
11BE80MIMO	Ant0	6385	9.77	1.17	10.94	≤30.00	PASS
11BE80MIMO	Ant1	6385	9.71	1.10	10.81	≤30.00	PASS
11BE80MIMO	Ant2	6385	10.36	1.06	11.42	≤30.00	PASS
11BE80MIMO	Ant3	6385	10.63	1.09	11.72	≤30.00	PASS
11BE80MIMO	total	6385	16.16	5.42	21.58	≤30.00	PASS
11BE80MIMO	Ant0	6465	9.93	1.17	11.1	≤30.00	PASS
11BE80MIMO	Ant1	6465	9.28	1.10	10.38	≤30.00	PASS
11BE80MIMO	Ant2	6465	10.59	1.06	11.65	≤30.00	PASS
11BE80MIMO	Ant3	6465	9.94	1.09	11.03	≤30.00	PASS
11BE80MIMO	total	6465	15.98	5.42	21.4	≤30.00	PASS
11BE80MIMO	Ant0	6545	10.34	1.17	11.51	≤30.00	PASS
11BE80MIMO	Ant1	6545	9.97	1.10	11.07	≤30.00	PASS
11BE80MIMO	Ant2	6545	10.90	1.06	11.96	≤30.00	PASS
11BE80MIMO	Ant3	6545	9.98	1.09	11.07	≤30.00	PASS
11BE80MIMO	total	6545	16.33	5.42	21.75	≤30.00	PASS
11BE80MIMO	Ant0	6625	9.96	1.17	11.13	≤30.00	PASS
11BE80MIMO	Ant1	6625	9.02	1.10	10.12	≤30.00	PASS
11BE80MIMO	Ant2	6625	10.17	1.06	11.23	≤30.00	PASS
11BE80MIMO	Ant3	6625	10.28	1.09	11.37	≤30.00	PASS
11BE80MIMO	total	6625	15.91	5.42	21.33	≤30.00	PASS
11BE80MIMO	Ant0	6705	9.92	1.17	11.09	≤30.00	PASS
11BE80MIMO	Ant1	6705	9.32	1.10	10.42	≤30.00	PASS
11BE80MIMO	Ant2	6705	10.14	1.06	11.2	≤30.00	PASS

11BE80MIMO	Ant3	6705	10.55	1.09	11.64	≤30.00	PASS
11BE80MIMO	total	6705	16.03	5.42	21.45	≤30.00	PASS
11BE80MIMO	Ant0	6785	10.23	1.17	11.4	≤30.00	PASS
11BE80MIMO	Ant1	6785	9.61	1.10	10.71	≤30.00	PASS
11BE80MIMO	Ant2	6785	10.53	1.06	11.59	≤30.00	PASS
11BE80MIMO	Ant3	6785	10.51	1.09	11.6	≤30.00	PASS
11BE80MIMO	total	6785	16.26	5.42	21.68	≤30.00	PASS
11BE80MIMO	Ant0	6865	10.10	1.17	11.27	≤30.00	PASS
11BE80MIMO	Ant1	6865	9.59	1.10	10.69	≤30.00	PASS
11BE80MIMO	Ant2	6865	10.09	1.06	11.15	≤30.00	PASS
11BE80MIMO	Ant3	6865	10.36	1.09	11.45	≤30.00	PASS
11BE80MIMO	total	6865	16.06	5.42	21.48	≤30.00	PASS
11BE80MIMO	Ant0	6945	10.15	1.17	11.32	≤30.00	PASS
11BE80MIMO	Ant1	6945	10.21	1.10	11.31	≤30.00	PASS
11BE80MIMO	Ant2	6945	10.74	1.06	11.8	≤30.00	PASS
11BE80MIMO	Ant3	6945	10.71	1.09	11.8	≤30.00	PASS
11BE80MIMO	total	6945	16.48	5.42	21.9	≤30.00	PASS
11BE80MIMO	Ant0	7025	9.42	1.17	10.59	≤30.00	PASS
11BE80MIMO	Ant1	7025	9.85	1.10	10.95	≤30.00	PASS
11BE80MIMO	Ant2	7025	10.25	1.06	11.31	≤30.00	PASS
11BE80MIMO	Ant3	7025	10.12	1.09	11.21	≤30.00	PASS
11BE80MIMO	total	7025	15.94	5.42	21.36	≤30.00	PASS
11BE160MIMO	Ant0	6025	12.48	1.17	13.65	≤30.00	PASS
11BE160MIMO	Ant1	6025	12.47	1.10	13.57	≤30.00	PASS
11BE160MIMO	Ant2	6025	13.04	1.06	14.1	≤30.00	PASS
11BE160MIMO	Ant3	6025	12.38	1.09	13.47	≤30.00	PASS
11BE160MIMO	total	6025	18.62	5.42	24.04	≤30.00	PASS
11BE160MIMO	Ant0	6185	12.56	1.17	13.73	≤30.00	PASS
11BE160MIMO	Ant1	6185	13.19	1.10	14.29	≤30.00	PASS
11BE160MIMO	Ant2	6185	13.56	1.06	14.62	≤30.00	PASS
11BE160MIMO	Ant3	6185	12.85	1.09	13.94	≤30.00	PASS
11BE160MIMO	total	6185	19.08	5.42	24.5	≤30.00	PASS
11BE160MIMO	Ant0	6345	12.33	1.17	13.5	≤30.00	PASS
11BE160MIMO	Ant1	6345	13.24	1.10	14.34	≤30.00	PASS
11BE160MIMO	Ant2	6345	12.83	1.06	13.89	≤30.00	PASS
11BE160MIMO	Ant3	6345	12.93	1.09	14.02	≤30.00	PASS
11BE160MIMO	total	6345	18.87	5.42	24.29	≤30.00	PASS
11BE160MIMO	Ant0	6505	12.87	1.17	14.04	≤30.00	PASS
11BE160MIMO	Ant1	6505	12.93	1.10	14.03	≤30.00	PASS
11BE160MIMO	Ant2	6505	12.95	1.06	14.01	≤30.00	PASS
11BE160MIMO	Ant3	6505	12.77	1.09	13.86	≤30.00	PASS
11BE160MIMO	total	6505	18.90	5.42	24.32	≤30.00	PASS
11BE160MIMO	Ant0	6665	12.67	1.17	13.84	≤30.00	PASS

11BE160MIMO	Ant1	6665	12.66	1.10	13.76	≤30.00	PASS
11BE160MIMO	Ant2	6665	13.43	1.06	14.49	≤30.00	PASS
11BE160MIMO	Ant3	6665	12.93	1.09	14.02	≤30.00	PASS
11BE160MIMO	total	6665	18.95	5.42	24.37	≤30.00	PASS
11BE160MIMO	Ant0	6825	12.50	1.17	13.67	≤30.00	PASS
11BE160MIMO	Ant1	6825	12.45	1.10	13.55	≤30.00	PASS
11BE160MIMO	Ant2	6825	13.20	1.06	14.26	≤30.00	PASS
11BE160MIMO	Ant3	6825	12.56	1.09	13.65	≤30.00	PASS
11BE160MIMO	total	6825	18.71	5.42	24.13	≤30.00	PASS
11BE160MIMO	Ant0	6985	12.11	1.17	13.28	≤30.00	PASS
11BE160MIMO	Ant1	6985	12.94	1.10	14.04	≤30.00	PASS
11BE160MIMO	Ant2	6985	12.84	1.06	13.9	≤30.00	PASS
11BE160MIMO	Ant3	6985	12.64	1.09	13.73	≤30.00	PASS
11BE160MIMO	total	6985	18.66	5.42	24.08	≤30.00	PASS
11BE320MIMO	Ant0	6105	16.28	1.17	17.45	≤30.00	PASS
11BE320MIMO	Ant1	6105	16.33	1.10	17.43	≤30.00	PASS
11BE320MIMO	Ant2	6105	16.06	1.06	17.12	≤30.00	PASS
11BE320MIMO	Ant3	6105	16.10	1.09	17.19	≤30.00	PASS
11BE320MIMO	total	6105	22.21	5.42	27.63	≤30.00	PASS
11BE320MIMO	Ant0	6265	15.88	1.17	17.05	≤30.00	PASS
11BE320MIMO	Ant1	6265	16.03	1.10	17.13	≤30.00	PASS
11BE320MIMO	Ant2	6265	16.42	1.06	17.48	≤30.00	PASS
11BE320MIMO	Ant3	6265	16.41	1.09	17.5	≤30.00	PASS
11BE320MIMO	total	6265	22.21	5.42	27.63	≤30.00	PASS
11BE320MIMO	Ant0	6585	16.22	1.17	17.39	≤30.00	PASS
11BE320MIMO	Ant1	6585	16.40	1.10	17.5	≤30.00	PASS
11BE320MIMO	Ant2	6585	16.20	1.06	17.26	≤30.00	PASS
11BE320MIMO	Ant3	6585	15.86	1.09	16.95	≤30.00	PASS
11BE320MIMO	total	6585	22.19	5.42	27.61	≤30.00	PASS
11BE320MIMO	Ant0	6745	15.63	1.17	16.8	≤30.00	PASS
11BE320MIMO	Ant1	6745	16.12	1.10	17.22	≤30.00	PASS
11BE320MIMO	Ant2	6745	15.99	1.06	17.05	≤30.00	PASS
11BE320MIMO	Ant3	6745	15.91	1.09	17	≤30.00	PASS
11BE320MIMO	total	6745	21.94	5.42	27.36	≤30.00	PASS
11BE320MIMO	Ant0	6905	15.79	1.17	16.96	≤30.00	PASS
11BE320MIMO	Ant1	6905	16.10	1.10	17.2	≤30.00	PASS
11BE320MIMO	Ant2	6905	15.69	1.06	16.75	≤30.00	PASS
11BE320MIMO	Ant3	6905	15.63	1.09	16.72	≤30.00	PASS
11BE320MIMO	total	6905	21.83	5.42	27.25	≤30.00	PASS

Note: The duty cycle factor is compensated in the average conducted output power.

Beamforming gain is Correlated directional gain=5.42dBi

3.3 Power Spectral Density Measurement

3.3.1 Limit

The following limits shall apply to standard client devices:

- a. the maximum e.i.r.p. spectral density shall not exceed 5dBm/MHz.

3.3.2 Test Procedure

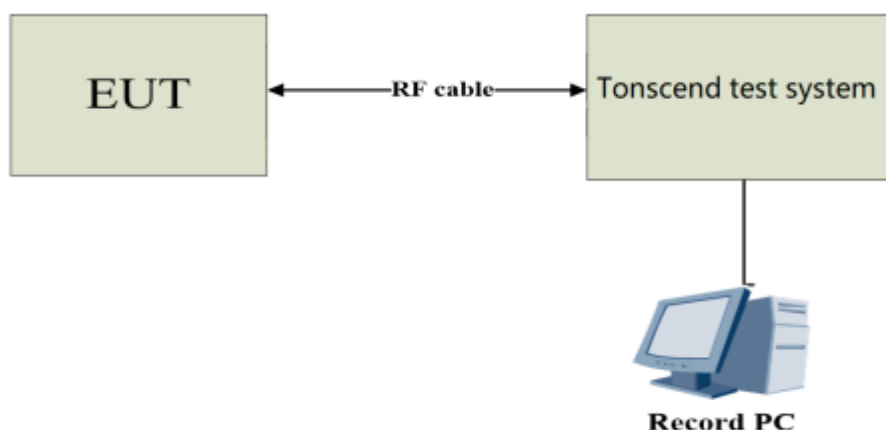
Test Method	
●Conducted Measurement	○Radiated Measurement
Test Channels	
●Lowest, Middle and Highest Channel	○ Lowest and Highest Channel
Environmental conditions	
●Normal	○Normal and Extreme
Note:●:Test ○:No Test	

The EUT was directly connected to the tonscend test system

3.3.3 Test Setting

1. Analyzer was set to the center frequency of the UNII channel under investigation
2. Span was set to encompass the entire 26dB EBW of the signal.
3. RBW = 1MHz
4. VBW = 3MHz
5. Number of sweep points $\geq 2 \times (\text{span} / \text{RBW})$
6. Detector = power averaging (Average)
7. Sweep time = auto
8. Trigger = free run
9. Use the peak search function on the instrument to find the peak of the spectrum and record its value.
10. Add $10 \cdot \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission). For example, add $10 \cdot \log(1/0.25) = 6 \text{ dB}$ if the duty cycle is 25 percent

3.3.4 Test Setup



3.3.5 Result

TestMode	Antenna	Frequency [MHz]	The conducted power spectral density [dBm/MHz]	Gain [dBi]	The maximum e.i.r.p. spectral density [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant0	5955	-2.99	1.17	-1.82	≤5.00	PASS
11A-CDD	Ant1	5955	-3.34	1.10	-2.24	≤5.00	PASS
11A-CDD	Ant2	5955	-2.37	1.06	-1.31	≤5.00	PASS
11A-CDD	Ant3	5955	-3.26	1.09	-2.17	≤5.00	PASS
11A-CDD	total	5955	3.05	1.11	4.16	≤5.00	PASS
11A-CDD	Ant0	6175	-2.83	1.17	-1.66	≤5.00	PASS
11A-CDD	Ant1	6175	-3.40	1.10	-2.30	≤5.00	PASS
11A-CDD	Ant2	6175	-3.27	1.06	-2.21	≤5.00	PASS
11A-CDD	Ant3	6175	-3.59	1.09	-2.50	≤5.00	PASS
11A-CDD	total	6175	2.76	1.11	3.87	≤5.00	PASS
11A-CDD	Ant0	6415	-2.86	1.17	-1.69	≤5.00	PASS
11A-CDD	Ant1	6415	-3.40	1.10	-2.30	≤5.00	PASS
11A-CDD	Ant2	6415	-3.48	1.06	-2.42	≤5.00	PASS
11A-CDD	Ant3	6415	-3.45	1.09	-2.36	≤5.00	PASS
11A-CDD	total	6415	2.73	1.11	3.84	≤5.00	PASS
11A-CDD	Ant0	6435	-2.87	1.17	-1.70	≤5.00	PASS
11A-CDD	Ant1	6435	-3.78	1.10	-2.68	≤5.00	PASS
11A-CDD	Ant2	6435	-3.52	1.06	-2.46	≤5.00	PASS
11A-CDD	Ant3	6435	-3.25	1.09	-2.16	≤5.00	PASS
11A-CDD	total	6435	2.68	1.11	3.79	≤5.00	PASS
11A-CDD	Ant0	6475	-2.59	1.17	-1.42	≤5.00	PASS
11A-CDD	Ant1	6475	-4.06	1.10	-2.96	≤5.00	PASS
11A-CDD	Ant2	6475	-3.13	1.06	-2.07	≤5.00	PASS
11A-CDD	Ant3	6475	-2.44	1.09	-1.35	≤5.00	PASS
11A-CDD	total	6475	3.01	1.11	4.12	≤5.00	PASS
11A-CDD	Ant0	6515	-2.67	1.17	-1.50	≤5.00	PASS
11A-CDD	Ant1	6515	-3.96	1.10	-2.86	≤5.00	PASS
11A-CDD	Ant2	6515	-3.72	1.06	-2.66	≤5.00	PASS
11A-CDD	Ant3	6515	-2.76	1.09	-1.67	≤5.00	PASS
11A-CDD	total	6515	2.78	1.11	3.89	≤5.00	PASS
11A-CDD	Ant0	6535	-3.03	1.17	-1.86	≤5.00	PASS
11A-CDD	Ant1	6535	-4.41	1.10	-3.31	≤5.00	PASS
11A-CDD	Ant2	6535	-3.49	1.06	-2.43	≤5.00	PASS
11A-CDD	Ant3	6535	-2.73	1.09	-1.64	≤5.00	PASS
11A-CDD	total	6535	2.65	1.11	3.76	≤5.00	PASS
11A-CDD	Ant0	6695	-3.14	1.17	-1.97	≤5.00	PASS
11A-CDD	Ant1	6695	-3.29	1.10	-2.19	≤5.00	PASS

11A-CDD	Ant2	6695	-3.10	1.06	-2.04	≤5.00	PASS
11A-CDD	Ant3	6695	-2.54	1.09	-1.45	≤5.00	PASS
11A-CDD	total	6695	3.01	1.11	4.12	≤5.00	PASS
11A-CDD	Ant0	6855	-3.42	1.17	-2.25	≤5.00	PASS
11A-CDD	Ant1	6855	-3.58	1.10	-2.48	≤5.00	PASS
11A-CDD	Ant2	6855	-2.69	1.06	-1.63	≤5.00	PASS
11A-CDD	Ant3	6855	-2.53	1.09	-1.44	≤5.00	PASS
11A-CDD	total	6855	2.99	1.11	4.10	≤5.00	PASS
11A-CDD	Ant0	6875	-2.84	1.17	-1.67	≤5.00	PASS
11A-CDD	Ant1	6875	-3.54	1.10	-2.44	≤5.00	PASS
11A-CDD	Ant2	6875	-2.93	1.06	-1.87	≤5.00	PASS
11A-CDD	Ant3	6875	-3.24	1.09	-2.15	≤5.00	PASS
11A-CDD	total	6875	2.89	1.11	4.00	≤5.00	PASS
11A-CDD	Ant0	6895	-3.29	1.17	-2.12	≤5.00	PASS
11A-CDD	Ant1	6895	-4.26	1.10	-3.16	≤5.00	PASS
11A-CDD	Ant2	6895	-2.93	1.06	-1.87	≤5.00	PASS
11A-CDD	Ant3	6895	-2.50	1.09	-1.41	≤5.00	PASS
11A-CDD	total	6895	2.82	1.11	3.93	≤5.00	PASS
11A-CDD	Ant0	6995	-3.61	1.17	-2.44	≤5.00	PASS
11A-CDD	Ant1	6995	-3.51	1.10	-2.41	≤5.00	PASS
11A-CDD	Ant2	6995	-2.58	1.06	-1.52	≤5.00	PASS
11A-CDD	Ant3	6995	-3.05	1.09	-1.96	≤5.00	PASS
11A-CDD	total	6995	2.85	1.11	3.96	≤5.00	PASS
11A-CDD	Ant0	7115	-3.88	1.17	-2.71	≤5.00	PASS
11A-CDD	Ant1	7115	-3.20	1.10	-2.10	≤5.00	PASS
11A-CDD	Ant2	7115	-2.74	1.06	-1.68	≤5.00	PASS
11A-CDD	Ant3	7115	-3.46	1.09	-2.37	≤5.00	PASS
11A-CDD	total	7115	2.72	1.11	3.83	≤5.00	PASS
11AX20MIMO	Ant0	5955	-3.49	1.17	-2.32	≤5.00	PASS
11AX20MIMO	Ant1	5955	-4.59	1.10	-3.49	≤5.00	PASS
11AX20MIMO	Ant2	5955	-3.49	1.06	-2.43	≤5.00	PASS
11AX20MIMO	Ant3	5955	-4.25	1.09	-3.16	≤5.00	PASS
11AX20MIMO	total	5955	2.09	1.11	3.20	≤5.00	PASS
11AX20MIMO	Ant0	6175	-3.29	1.17	-2.12	≤5.00	PASS
11AX20MIMO	Ant1	6175	-3.25	1.10	-2.15	≤5.00	PASS
11AX20MIMO	Ant2	6175	-2.96	1.06	-1.90	≤5.00	PASS
11AX20MIMO	Ant3	6175	-3.62	1.09	-2.53	≤5.00	PASS
11AX20MIMO	total	6175	2.75	1.11	3.86	≤5.00	PASS
11AX20MIMO	Ant0	6415	-2.72	1.17	-1.55	≤5.00	PASS
11AX20MIMO	Ant1	6415	-3.95	1.10	-2.85	≤5.00	PASS
11AX20MIMO	Ant2	6415	-3.57	1.06	-2.51	≤5.00	PASS
11AX20MIMO	Ant3	6415	-6.19	1.09	-5.10	≤5.00	PASS
11AX20MIMO	total	6415	2.09	1.11	3.20	≤5.00	PASS

11AX20MIMO	Ant0	6435	-3.28	1.17	-2.11	≤5.00	PASS
11AX20MIMO	Ant1	6435	-4.55	1.10	-3.45	≤5.00	PASS
11AX20MIMO	Ant2	6435	-3.63	1.06	-2.57	≤5.00	PASS
11AX20MIMO	Ant3	6435	-3.57	1.09	-2.48	≤5.00	PASS
11AX20MIMO	total	6435	2.29	1.11	3.40	≤5.00	PASS
11AX20MIMO	Ant0	6475	-2.83	1.17	-1.66	≤5.00	PASS
11AX20MIMO	Ant1	6475	-4.14	1.10	-3.04	≤5.00	PASS
11AX20MIMO	Ant2	6475	-3.04	1.06	-1.98	≤5.00	PASS
11AX20MIMO	Ant3	6475	-3.10	1.09	-2.01	≤5.00	PASS
11AX20MIMO	total	6475	2.77	1.11	3.88	≤5.00	PASS
11AX20MIMO	Ant0	6515	-2.83	1.17	-1.66	≤5.00	PASS
11AX20MIMO	Ant1	6515	-3.82	1.10	-2.72	≤5.00	PASS
11AX20MIMO	Ant2	6515	-3.56	1.06	-2.50	≤5.00	PASS
11AX20MIMO	Ant3	6515	-2.95	1.09	-1.86	≤5.00	PASS
11AX20MIMO	total	6515	2.75	1.11	3.86	≤5.00	PASS
11AX20MIMO	Ant0	6535	-3.42	1.17	-2.25	≤5.00	PASS
11AX20MIMO	Ant1	6535	-3.95	1.10	-2.85	≤5.00	PASS
11AX20MIMO	Ant2	6535	-3.54	1.06	-2.48	≤5.00	PASS
11AX20MIMO	Ant3	6535	-3.37	1.09	-2.28	≤5.00	PASS
11AX20MIMO	total	6535	2.46	1.11	3.57	≤5.00	PASS
11AX20MIMO	Ant0	6695	-3.06	1.17	-1.89	≤5.00	PASS
11AX20MIMO	Ant1	6695	-3.79	1.10	-2.69	≤5.00	PASS
11AX20MIMO	Ant2	6695	-3.45	1.06	-2.39	≤5.00	PASS
11AX20MIMO	Ant3	6695	-3.58	1.09	-2.49	≤5.00	PASS
11AX20MIMO	total	6695	2.56	1.11	3.67	≤5.00	PASS
11AX20MIMO	Ant0	6855	-3.14	1.17	-1.97	≤5.00	PASS
11AX20MIMO	Ant1	6855	-4.05	1.10	-2.95	≤5.00	PASS
11AX20MIMO	Ant2	6855	-3.00	1.06	-1.94	≤5.00	PASS
11AX20MIMO	Ant3	6855	-2.71	1.09	-1.62	≤5.00	PASS
11AX20MIMO	total	6855	2.82	1.11	3.93	≤5.00	PASS
11AX20MIMO	Ant0	6875	-3.54	1.17	-2.37	≤5.00	PASS
11AX20MIMO	Ant1	6875	-4.10	1.10	-3.00	≤5.00	PASS
11AX20MIMO	Ant2	6875	-3.25	1.06	-2.19	≤5.00	PASS
11AX20MIMO	Ant3	6875	-3.16	1.09	-2.07	≤5.00	PASS
11AX20MIMO	total	6875	2.52	1.11	3.63	≤5.00	PASS
11AX20MIMO	Ant0	6895	-3.22	1.17	-2.05	≤5.00	PASS
11AX20MIMO	Ant1	6895	-3.89	1.10	-2.79	≤5.00	PASS
11AX20MIMO	Ant2	6895	-2.97	1.06	-1.91	≤5.00	PASS
11AX20MIMO	Ant3	6895	-2.54	1.09	-1.45	≤5.00	PASS
11AX20MIMO	total	6895	2.89	1.11	4.00	≤5.00	PASS
11AX20MIMO	Ant0	6995	-3.47	1.17	-2.30	≤5.00	PASS
11AX20MIMO	Ant1	6995	-3.70	1.10	-2.60	≤5.00	PASS
11AX20MIMO	Ant2	6995	-3.46	1.06	-2.40	≤5.00	PASS

11AX20MIMO	Ant3	6995	-3.19	1.09	-2.10	≤5.00	PASS
11AX20MIMO	total	6995	2.57	1.11	3.68	≤5.00	PASS
11AX20MIMO	Ant0	7115	-3.96	1.17	-2.79	≤5.00	PASS
11AX20MIMO	Ant1	7115	-3.44	1.10	-2.34	≤5.00	PASS
11AX20MIMO	Ant2	7115	-2.88	1.06	-1.82	≤5.00	PASS
11AX20MIMO	Ant3	7115	-3.18	1.09	-2.09	≤5.00	PASS
11AX20MIMO	total	7115	2.67	1.11	3.78	≤5.00	PASS
11AX40MIMO	Ant0	5965	-3.07	1.17	-1.90	≤5.00	PASS
11AX40MIMO	Ant1	5965	-3.71	1.10	-2.61	≤5.00	PASS
11AX40MIMO	Ant2	5965	-3.53	1.06	-2.47	≤5.00	PASS
11AX40MIMO	Ant3	5965	-3.03	1.09	-1.94	≤5.00	PASS
11AX40MIMO	total	5965	2.70	1.11	3.81	≤5.00	PASS
11AX40MIMO	Ant0	6165	-3.36	1.17	-2.19	≤5.00	PASS
11AX40MIMO	Ant1	6165	-3.56	1.10	-2.46	≤5.00	PASS
11AX40MIMO	Ant2	6165	-3.58	1.06	-2.52	≤5.00	PASS
11AX40MIMO	Ant3	6165	-3.06	1.09	-1.97	≤5.00	PASS
11AX40MIMO	total	6165	2.64	1.11	3.75	≤5.00	PASS
11AX40MIMO	Ant0	6405	-3.13	1.17	-1.96	≤5.00	PASS
11AX40MIMO	Ant1	6405	-3.90	1.10	-2.80	≤5.00	PASS
11AX40MIMO	Ant2	6405	-3.75	1.06	-2.69	≤5.00	PASS
11AX40MIMO	Ant3	6405	-4.05	1.09	-2.96	≤5.00	PASS
11AX40MIMO	total	6405	2.33	1.11	3.44	≤5.00	PASS
11AX40MIMO	Ant0	6445	-3.36	1.17	-2.19	≤5.00	PASS
11AX40MIMO	Ant1	6445	-3.63	1.10	-2.53	≤5.00	PASS
11AX40MIMO	Ant2	6445	-3.29	1.06	-2.23	≤5.00	PASS
11AX40MIMO	Ant3	6445	-3.53	1.09	-2.44	≤5.00	PASS
11AX40MIMO	total	6445	2.57	1.11	3.68	≤5.00	PASS
11AX40MIMO	Ant0	6485	-3.65	1.17	-2.48	≤5.00	PASS
11AX40MIMO	Ant1	6485	-3.30	1.10	-2.20	≤5.00	PASS
11AX40MIMO	Ant2	6485	-3.85	1.06	-2.79	≤5.00	PASS
11AX40MIMO	Ant3	6485	-3.37	1.09	-2.28	≤5.00	PASS
11AX40MIMO	total	6485	2.48	1.11	3.59	≤5.00	PASS
11AX40MIMO	Ant0	6525	-3.25	1.17	-2.08	≤5.00	PASS
11AX40MIMO	Ant1	6525	-3.68	1.10	-2.58	≤5.00	PASS
11AX40MIMO	Ant2	6525	-3.74	1.06	-2.68	≤5.00	PASS
11AX40MIMO	Ant3	6525	-4.19	1.09	-3.10	≤5.00	PASS
11AX40MIMO	total	6525	2.32	1.11	3.43	≤5.00	PASS
11AX40MIMO	Ant0	6565	-3.31	1.17	-2.14	≤5.00	PASS
11AX40MIMO	Ant1	6565	-4.17	1.10	-3.07	≤5.00	PASS
11AX40MIMO	Ant2	6565	-3.34	1.06	-2.28	≤5.00	PASS
11AX40MIMO	Ant3	6565	-3.74	1.09	-2.65	≤5.00	PASS
11AX40MIMO	total	6565	2.39	1.11	3.50	≤5.00	PASS
11AX40MIMO	Ant0	6685	-2.92	1.17	-1.75	≤5.00	PASS

11AX40MIMO	Ant1	6685	-3.32	1.10	-2.22	≤5.00	PASS
11AX40MIMO	Ant2	6685	-3.09	1.06	-2.03	≤5.00	PASS
11AX40MIMO	Ant3	6685	-2.99	1.09	-1.90	≤5.00	PASS
11AX40MIMO	total	6685	2.94	1.11	4.05	≤5.00	PASS
11AX40MIMO	Ant0	6845	-3.47	1.17	-2.30	≤5.00	PASS
11AX40MIMO	Ant1	6845	-3.83	1.10	-2.73	≤5.00	PASS
11AX40MIMO	Ant2	6845	-3.83	1.06	-2.77	≤5.00	PASS
11AX40MIMO	Ant3	6845	-3.93	1.09	-2.84	≤5.00	PASS
11AX40MIMO	total	6845	2.26	1.11	3.37	≤5.00	PASS
11AX40MIMO	Ant0	6885	-3.32	1.17	-2.15	≤5.00	PASS
11AX40MIMO	Ant1	6885	-4.10	1.10	-3.00	≤5.00	PASS
11AX40MIMO	Ant2	6885	-3.72	1.06	-2.66	≤5.00	PASS
11AX40MIMO	Ant3	6885	-3.19	1.09	-2.10	≤5.00	PASS
11AX40MIMO	total	6885	2.45	1.11	3.56	≤5.00	PASS
11AX40MIMO	Ant0	6925	-3.26	1.17	-2.09	≤5.00	PASS
11AX40MIMO	Ant1	6925	-3.50	1.10	-2.40	≤5.00	PASS
11AX40MIMO	Ant2	6925	-3.34	1.06	-2.28	≤5.00	PASS
11AX40MIMO	Ant3	6925	-2.78	1.09	-1.69	≤5.00	PASS
11AX40MIMO	total	6925	2.81	1.11	3.92	≤5.00	PASS
11AX40MIMO	Ant0	6965	-3.14	1.17	-1.97	≤5.00	PASS
11AX40MIMO	Ant1	6965	-3.25	1.10	-2.15	≤5.00	PASS
11AX40MIMO	Ant2	6965	-2.54	1.06	-1.48	≤5.00	PASS
11AX40MIMO	Ant3	6965	-2.93	1.09	-1.84	≤5.00	PASS
11AX40MIMO	total	6965	3.06	1.11	4.17	≤5.00	PASS
11AX40MIMO	Ant0	7085	-4.19	1.17	-3.02	≤5.00	PASS
11AX40MIMO	Ant1	7085	-3.70	1.10	-2.60	≤5.00	PASS
11AX40MIMO	Ant2	7085	-2.96	1.06	-1.90	≤5.00	PASS
11AX40MIMO	Ant3	7085	-3.64	1.09	-2.55	≤5.00	PASS
11AX40MIMO	total	7085	2.42	1.11	3.53	≤5.00	PASS
11AX80MIMO	Ant0	5985	-4.15	1.17	-2.98	≤5.00	PASS
11AX80MIMO	Ant1	5985	-3.27	1.10	-2.17	≤5.00	PASS
11AX80MIMO	Ant2	5985	-3.14	1.06	-2.08	≤5.00	PASS
11AX80MIMO	Ant3	5985	-2.86	1.09	-1.77	≤5.00	PASS
11AX80MIMO	total	5985	2.69	1.11	3.80	≤5.00	PASS
11AX80MIMO	Ant0	6145	-3.57	1.17	-2.40	≤5.00	PASS
11AX80MIMO	Ant1	6145	-3.70	1.10	-2.60	≤5.00	PASS
11AX80MIMO	Ant2	6145	-3.71	1.06	-2.65	≤5.00	PASS
11AX80MIMO	Ant3	6145	-3.03	1.09	-1.94	≤5.00	PASS
11AX80MIMO	total	6145	2.53	1.11	3.64	≤5.00	PASS
11AX80MIMO	Ant0	6385	-3.69	1.17	-2.52	≤5.00	PASS
11AX80MIMO	Ant1	6385	-3.22	1.10	-2.12	≤5.00	PASS
11AX80MIMO	Ant2	6385	-3.67	1.06	-2.61	≤5.00	PASS
11AX80MIMO	Ant3	6385	-3.35	1.09	-2.26	≤5.00	PASS

11AX80MIMO	total	6385	2.54	1.11	3.65	≤5.00	PASS
11AX80MIMO	Ant0	6465	-3.30	1.17	-2.13	≤5.00	PASS
11AX80MIMO	Ant1	6465	-3.30	1.10	-2.20	≤5.00	PASS
11AX80MIMO	Ant2	6465	-3.25	1.06	-2.19	≤5.00	PASS
11AX80MIMO	Ant3	6465	-3.42	1.09	-2.33	≤5.00	PASS
11AX80MIMO	total	6465	2.70	1.11	3.81	≤5.00	PASS
11AX80MIMO	Ant0	6545	-2.94	1.17	-1.77	≤5.00	PASS
11AX80MIMO	Ant1	6545	-2.96	1.10	-1.86	≤5.00	PASS
11AX80MIMO	Ant2	6545	-3.07	1.06	-2.01	≤5.00	PASS
11AX80MIMO	Ant3	6545	-3.26	1.09	-2.17	≤5.00	PASS
11AX80MIMO	total	6545	2.96	1.11	4.07	≤5.00	PASS
11AX80MIMO	Ant0	6625	-3.41	1.17	-2.24	≤5.00	PASS
11AX80MIMO	Ant1	6625	-3.89	1.10	-2.79	≤5.00	PASS
11AX80MIMO	Ant2	6625	-3.67	1.06	-2.61	≤5.00	PASS
11AX80MIMO	Ant3	6625	-2.89	1.09	-1.80	≤5.00	PASS
11AX80MIMO	total	6625	2.57	1.11	3.68	≤5.00	PASS
11AX80MIMO	Ant0	6705	-3.90	1.17	-2.73	≤5.00	PASS
11AX80MIMO	Ant1	6705	-3.71	1.10	-2.61	≤5.00	PASS
11AX80MIMO	Ant2	6705	-3.47	1.06	-2.41	≤5.00	PASS
11AX80MIMO	Ant3	6705	-2.94	1.09	-1.85	≤5.00	PASS
11AX80MIMO	total	6705	2.53	1.11	3.64	≤5.00	PASS
11AX80MIMO	Ant0	6785	-3.47	1.17	-2.30	≤5.00	PASS
11AX80MIMO	Ant1	6785	-3.96	1.10	-2.86	≤5.00	PASS
11AX80MIMO	Ant2	6785	-3.38	1.06	-2.32	≤5.00	PASS
11AX80MIMO	Ant3	6785	-3.30	1.09	-2.21	≤5.00	PASS
11AX80MIMO	total	6785	2.50	1.11	3.61	≤5.00	PASS
11AX80MIMO	Ant0	6865	-3.04	1.17	-1.87	≤5.00	PASS
11AX80MIMO	Ant1	6865	-3.72	1.10	-2.62	≤5.00	PASS
11AX80MIMO	Ant2	6865	-3.34	1.06	-2.28	≤5.00	PASS
11AX80MIMO	Ant3	6865	-2.94	1.09	-1.85	≤5.00	PASS
11AX80MIMO	total	6865	2.77	1.11	3.88	≤5.00	PASS
11AX80MIMO	Ant0	6945	-3.19	1.17	-2.02	≤5.00	PASS
11AX80MIMO	Ant1	6945	-3.47	1.10	-2.37	≤5.00	PASS
11AX80MIMO	Ant2	6945	-3.26	1.06	-2.20	≤5.00	PASS
11AX80MIMO	Ant3	6945	-3.04	1.09	-1.95	≤5.00	PASS
11AX80MIMO	total	6945	2.78	1.11	3.89	≤5.00	PASS
11AX80MIMO	Ant0	7025	-4.25	1.17	-3.08	≤5.00	PASS
11AX80MIMO	Ant1	7025	-4.23	1.10	-3.13	≤5.00	PASS
11AX80MIMO	Ant2	7025	-3.41	1.06	-2.35	≤5.00	PASS
11AX80MIMO	Ant3	7025	-3.47	1.09	-2.38	≤5.00	PASS
11AX80MIMO	total	7025	2.20	1.11	3.31	≤5.00	PASS
11AX160MIMO	Ant0	6025	-3.85	1.17	-2.68	≤5.00	PASS
11AX160MIMO	Ant1	6025	-3.28	1.10	-2.18	≤5.00	PASS

11AX160MIMO	Ant2	6025	-3.47	1.06	-2.41	≤5.00	PASS
11AX160MIMO	Ant3	6025	-3.81	1.09	-2.72	≤5.00	PASS
11AX160MIMO	total	6025	2.42	1.11	3.53	≤5.00	PASS
11AX160MIMO	Ant0	6185	-3.52	1.17	-2.35	≤5.00	PASS
11AX160MIMO	Ant1	6185	-2.85	1.10	-1.75	≤5.00	PASS
11AX160MIMO	Ant2	6185	-3.24	1.06	-2.18	≤5.00	PASS
11AX160MIMO	Ant3	6185	-3.26	1.09	-2.17	≤5.00	PASS
11AX160MIMO	total	6185	2.81	1.11	3.92	≤5.00	PASS
11AX160MIMO	Ant0	6345	-3.64	1.17	-2.47	≤5.00	PASS
11AX160MIMO	Ant1	6345	-2.77	1.10	-1.67	≤5.00	PASS
11AX160MIMO	Ant2	6345	-3.41	1.06	-2.35	≤5.00	PASS
11AX160MIMO	Ant3	6345	-3.53	1.09	-2.44	≤5.00	PASS
11AX160MIMO	total	6345	2.70	1.11	3.81	≤5.00	PASS
11AX160MIMO	Ant0	6505	-3.93	1.17	-2.76	≤5.00	PASS
11AX160MIMO	Ant1	6505	-3.43	1.10	-2.33	≤5.00	PASS
11AX160MIMO	Ant2	6505	-4.40	1.06	-3.34	≤5.00	PASS
11AX160MIMO	Ant3	6505	-3.85	1.09	-2.76	≤5.00	PASS
11AX160MIMO	total	6505	2.13	1.11	3.24	≤5.00	PASS
11AX160MIMO	Ant0	6665	-3.72	1.17	-2.55	≤5.00	PASS
11AX160MIMO	Ant1	6665	-3.55	1.10	-2.45	≤5.00	PASS
11AX160MIMO	Ant2	6665	-3.56	1.06	-2.50	≤5.00	PASS
11AX160MIMO	Ant3	6665	-3.95	1.09	-2.86	≤5.00	PASS
11AX160MIMO	total	6665	2.33	1.11	3.44	≤5.00	PASS
11AX160MIMO	Ant0	6825	-3.59	1.17	-2.42	≤5.00	PASS
11AX160MIMO	Ant1	6825	-3.48	1.10	-2.38	≤5.00	PASS
11AX160MIMO	Ant2	6825	-2.83	1.06	-1.77	≤5.00	PASS
11AX160MIMO	Ant3	6825	-3.27	1.09	-2.18	≤5.00	PASS
11AX160MIMO	total	6825	2.74	1.11	3.85	≤5.00	PASS
11AX160MIMO	Ant0	6985	-3.75	1.17	-2.58	≤5.00	PASS
11AX160MIMO	Ant1	6985	-3.39	1.10	-2.29	≤5.00	PASS
11AX160MIMO	Ant2	6985	-3.43	1.06	-2.37	≤5.00	PASS
11AX160MIMO	Ant3	6985	-3.17	1.09	-2.08	≤5.00	PASS
11AX160MIMO	total	6985	2.59	1.11	3.70	≤5.00	PASS
11BE20MIMO	Ant0	5955	-2.75	1.17	-1.58	≤5.00	PASS
11BE20MIMO	Ant1	5955	-3.68	1.10	-2.58	≤5.00	PASS
11BE20MIMO	Ant2	5955	-2.64	1.06	-1.58	≤5.00	PASS
11BE20MIMO	Ant3	5955	-3.32	1.09	-2.23	≤5.00	PASS
11BE20MIMO	total	5955	2.94	1.11	4.05	≤5.00	PASS
11BE20MIMO	Ant0	6175	-2.91	1.17	-1.74	≤5.00	PASS
11BE20MIMO	Ant1	6175	-3.32	1.10	-2.22	≤5.00	PASS
11BE20MIMO	Ant2	6175	-2.87	1.06	-1.81	≤5.00	PASS
11BE20MIMO	Ant3	6175	-3.37	1.09	-2.28	≤5.00	PASS
11BE20MIMO	total	6175	2.91	1.11	4.02	≤5.00	PASS

11BE20MIMO	Ant0	6415	-2.88	1.17	-1.71	≤5.00	PASS
11BE20MIMO	Ant1	6415	-3.61	1.10	-2.51	≤5.00	PASS
11BE20MIMO	Ant2	6415	-3.88	1.06	-2.82	≤5.00	PASS
11BE20MIMO	Ant3	6415	-3.74	1.09	-2.65	≤5.00	PASS
11BE20MIMO	total	6415	2.51	1.11	3.62	≤5.00	PASS
11BE20MIMO	Ant0	6435	-3.30	1.17	-2.13	≤5.00	PASS
11BE20MIMO	Ant1	6435	-4.04	1.10	-2.94	≤5.00	PASS
11BE20MIMO	Ant2	6435	-3.40	1.06	-2.34	≤5.00	PASS
11BE20MIMO	Ant3	6435	-3.53	1.09	-2.44	≤5.00	PASS
11BE20MIMO	total	6435	2.46	1.11	3.57	≤5.00	PASS
11BE20MIMO	Ant0	6475	-2.91	1.17	-1.74	≤5.00	PASS
11BE20MIMO	Ant1	6475	-4.24	1.10	-3.14	≤5.00	PASS
11BE20MIMO	Ant2	6475	-3.39	1.06	-2.33	≤5.00	PASS
11BE20MIMO	Ant3	6475	-3.65	1.09	-2.56	≤5.00	PASS
11BE20MIMO	total	6475	2.50	1.11	3.61	≤5.00	PASS
11BE20MIMO	Ant0	6515	-2.68	1.17	-1.51	≤5.00	PASS
11BE20MIMO	Ant1	6515	-3.63	1.10	-2.53	≤5.00	PASS
11BE20MIMO	Ant2	6515	-3.63	1.06	-2.57	≤5.00	PASS
11BE20MIMO	Ant3	6515	-3.02	1.09	-1.93	≤5.00	PASS
11BE20MIMO	total	6515	2.80	1.11	3.91	≤5.00	PASS
11BE20MIMO	Ant0	6535	-2.68	1.17	-1.51	≤5.00	PASS
11BE20MIMO	Ant1	6535	-3.91	1.10	-2.81	≤5.00	PASS
11BE20MIMO	Ant2	6535	-3.22	1.06	-2.16	≤5.00	PASS
11BE20MIMO	Ant3	6535	-3.35	1.09	-2.26	≤5.00	PASS
11BE20MIMO	total	6535	2.75	1.11	3.86	≤5.00	PASS
11BE20MIMO	Ant0	6695	-3.19	1.17	-2.02	≤5.00	PASS
11BE20MIMO	Ant1	6695	-3.71	1.10	-2.61	≤5.00	PASS
11BE20MIMO	Ant2	6695	-3.22	1.06	-2.16	≤5.00	PASS
11BE20MIMO	Ant3	6695	-3.38	1.09	-2.29	≤5.00	PASS
11BE20MIMO	total	6695	2.65	1.11	3.76	≤5.00	PASS
11BE20MIMO	Ant0	6855	-3.55	1.17	-2.38	≤5.00	PASS
11BE20MIMO	Ant1	6855	-3.95	1.10	-2.85	≤5.00	PASS
11BE20MIMO	Ant2	6855	-2.82	1.06	-1.76	≤5.00	PASS
11BE20MIMO	Ant3	6855	-3.21	1.09	-2.12	≤5.00	PASS
11BE20MIMO	total	6855	2.66	1.11	3.77	≤5.00	PASS
11BE20MIMO	Ant0	6875	-3.16	1.17	-1.99	≤5.00	PASS
11BE20MIMO	Ant1	6875	-4.08	1.10	-2.98	≤5.00	PASS
11BE20MIMO	Ant2	6875	-2.90	1.06	-1.84	≤5.00	PASS
11BE20MIMO	Ant3	6875	-3.38	1.09	-2.29	≤5.00	PASS
11BE20MIMO	total	6875	2.66	1.11	3.77	≤5.00	PASS
11BE20MIMO	Ant0	6895	-3.47	1.17	-2.30	≤5.00	PASS
11BE20MIMO	Ant1	6895	-3.84	1.10	-2.74	≤5.00	PASS
11BE20MIMO	Ant2	6895	-3.47	1.06	-2.41	≤5.00	PASS

11BE20MIMO	Ant3	6895	-3.14	1.09	-2.05	≤5.00	PASS
11BE20MIMO	total	6895	2.55	1.11	3.66	≤5.00	PASS
11BE20MIMO	Ant0	6995	-3.46	1.17	-2.29	≤5.00	PASS
11BE20MIMO	Ant1	6995	-3.84	1.10	-2.74	≤5.00	PASS
11BE20MIMO	Ant2	6995	-2.48	1.06	-1.42	≤5.00	PASS
11BE20MIMO	Ant3	6995	-3.31	1.09	-2.22	≤5.00	PASS
11BE20MIMO	total	6995	2.78	1.11	3.89	≤5.00	PASS
11BE20MIMO	Ant0	7115	-3.65	1.17	-2.48	≤5.00	PASS
11BE20MIMO	Ant1	7115	-3.61	1.10	-2.51	≤5.00	PASS
11BE20MIMO	Ant2	7115	-2.61	1.06	-1.55	≤5.00	PASS
11BE20MIMO	Ant3	7115	-3.62	1.09	-2.53	≤5.00	PASS
11BE20MIMO	total	7115	2.67	1.11	3.78	≤5.00	PASS
11BE40MIMO	Ant0	5965	-3.10	1.17	-1.93	≤5.00	PASS
11BE40MIMO	Ant1	5965	-3.85	1.10	-2.75	≤5.00	PASS
11BE40MIMO	Ant2	5965	-3.47	1.06	-2.41	≤5.00	PASS
11BE40MIMO	Ant3	5965	-3.14	1.09	-2.05	≤5.00	PASS
11BE40MIMO	total	5965	2.64	1.11	3.75	≤5.00	PASS
11BE40MIMO	Ant0	6165	-3.31	1.17	-2.14	≤5.00	PASS
11BE40MIMO	Ant1	6165	-3.73	1.10	-2.63	≤5.00	PASS
11BE40MIMO	Ant2	6165	-3.57	1.06	-2.51	≤5.00	PASS
11BE40MIMO	Ant3	6165	-2.95	1.09	-1.86	≤5.00	PASS
11BE40MIMO	total	6165	2.64	1.11	3.75	≤5.00	PASS
11BE40MIMO	Ant0	6405	-3.17	1.17	-2.00	≤5.00	PASS
11BE40MIMO	Ant1	6405	-4.31	1.10	-3.21	≤5.00	PASS
11BE40MIMO	Ant2	6405	-3.52	1.06	-2.46	≤5.00	PASS
11BE40MIMO	Ant3	6405	-3.93	1.09	-2.84	≤5.00	PASS
11BE40MIMO	total	6405	2.31	1.11	3.42	≤5.00	PASS
11BE40MIMO	Ant0	6445	-3.62	1.17	-2.45	≤5.00	PASS
11BE40MIMO	Ant1	6445	-3.57	1.10	-2.47	≤5.00	PASS
11BE40MIMO	Ant2	6445	-3.48	1.06	-2.42	≤5.00	PASS
11BE40MIMO	Ant3	6445	-3.82	1.09	-2.73	≤5.00	PASS
11BE40MIMO	total	6445	2.40	1.11	3.51	≤5.00	PASS
11BE40MIMO	Ant0	6485	-3.77	1.17	-2.60	≤5.00	PASS
11BE40MIMO	Ant1	6485	-3.61	1.10	-2.51	≤5.00	PASS
11BE40MIMO	Ant2	6485	-3.77	1.06	-2.71	≤5.00	PASS
11BE40MIMO	Ant3	6485	-3.89	1.09	-2.80	≤5.00	PASS
11BE40MIMO	total	6485	2.26	1.11	3.37	≤5.00	PASS
11BE40MIMO	Ant0	6525	-3.16	1.17	-1.99	≤5.00	PASS
11BE40MIMO	Ant1	6525	-3.64	1.10	-2.54	≤5.00	PASS
11BE40MIMO	Ant2	6525	-3.59	1.06	-2.53	≤5.00	PASS
11BE40MIMO	Ant3	6525	-3.34	1.09	-2.25	≤5.00	PASS
11BE40MIMO	total	6525	2.59	1.11	3.70	≤5.00	PASS
11BE40MIMO	Ant0	6565	-3.09	1.17	-1.92	≤5.00	PASS

11BE40MIMO	Ant1	6565	-4.16	1.10	-3.06	≤5.00	PASS
11BE40MIMO	Ant2	6565	-2.95	1.06	-1.89	≤5.00	PASS
11BE40MIMO	Ant3	6565	-3.34	1.09	-2.25	≤5.00	PASS
11BE40MIMO	total	6565	2.66	1.11	3.77	≤5.00	PASS
11BE40MIMO	Ant0	6685	-3.50	1.17	-2.33	≤5.00	PASS
11BE40MIMO	Ant1	6685	-3.67	1.10	-2.57	≤5.00	PASS
11BE40MIMO	Ant2	6685	-2.77	1.06	-1.71	≤5.00	PASS
11BE40MIMO	Ant3	6685	-2.95	1.09	-1.86	≤5.00	PASS
11BE40MIMO	total	6685	2.81	1.11	3.92	≤5.00	PASS
11BE40MIMO	Ant0	6845	-3.99	1.17	-2.82	≤5.00	PASS
11BE40MIMO	Ant1	6845	-4.23	1.10	-3.13	≤5.00	PASS
11BE40MIMO	Ant2	6845	-3.39	1.06	-2.33	≤5.00	PASS
11BE40MIMO	Ant3	6845	-3.55	1.09	-2.46	≤5.00	PASS
11BE40MIMO	total	6845	2.24	1.11	3.35	≤5.00	PASS
11BE40MIMO	Ant0	6885	-3.49	1.17	-2.32	≤5.00	PASS
11BE40MIMO	Ant1	6885	-4.17	1.10	-3.07	≤5.00	PASS
11BE40MIMO	Ant2	6885	-3.00	1.06	-1.94	≤5.00	PASS
11BE40MIMO	Ant3	6885	-3.07	1.09	-1.98	≤5.00	PASS
11BE40MIMO	total	6885	2.61	1.11	3.72	≤5.00	PASS
11BE40MIMO	Ant0	6925	-4.13	1.17	-2.96	≤5.00	PASS
11BE40MIMO	Ant1	6925	-3.79	1.10	-2.69	≤5.00	PASS
11BE40MIMO	Ant2	6925	-2.89	1.06	-1.83	≤5.00	PASS
11BE40MIMO	Ant3	6925	-3.13	1.09	-2.04	≤5.00	PASS
11BE40MIMO	total	6925	2.56	1.11	3.67	≤5.00	PASS
11BE40MIMO	Ant0	6965	-3.18	1.17	-2.01	≤5.00	PASS
11BE40MIMO	Ant1	6965	-3.68	1.10	-2.58	≤5.00	PASS
11BE40MIMO	Ant2	6965	-2.47	1.06	-1.41	≤5.00	PASS
11BE40MIMO	Ant3	6965	-3.41	1.09	-2.32	≤5.00	PASS
11BE40MIMO	total	6965	2.86	1.11	3.97	≤5.00	PASS
11BE40MIMO	Ant0	7085	-4.19	1.17	-3.02	≤5.00	PASS
11BE40MIMO	Ant1	7085	-3.59	1.10	-2.49	≤5.00	PASS
11BE40MIMO	Ant2	7085	-1.73	1.06	-0.67	≤5.00	PASS
11BE40MIMO	Ant3	7085	-3.19	1.09	-2.10	≤5.00	PASS
11BE40MIMO	total	7085	2.94	1.11	4.05	≤5.00	PASS
11BE80MIMO	Ant0	5985	-3.98	1.17	-2.81	≤5.00	PASS
11BE80MIMO	Ant1	5985	-4.06	1.10	-2.96	≤5.00	PASS
11BE80MIMO	Ant2	5985	-3.19	1.06	-2.13	≤5.00	PASS
11BE80MIMO	Ant3	5985	-3.45	1.09	-2.36	≤5.00	PASS
11BE80MIMO	total	5985	2.37	1.11	3.48	≤5.00	PASS
11BE80MIMO	Ant0	6145	-3.64	1.17	-2.47	≤5.00	PASS
11BE80MIMO	Ant1	6145	-4.20	1.10	-3.10	≤5.00	PASS
11BE80MIMO	Ant2	6145	-3.53	1.06	-2.47	≤5.00	PASS
11BE80MIMO	Ant3	6145	-3.11	1.09	-2.02	≤5.00	PASS

11BE80MIMO	total	6145	2.42	1.11	3.53	≤5.00	PASS
11BE80MIMO	Ant0	6385	-3.74	1.17	-2.57	≤5.00	PASS
11BE80MIMO	Ant1	6385	-3.99	1.10	-2.89	≤5.00	PASS
11BE80MIMO	Ant2	6385	-3.67	1.06	-2.61	≤5.00	PASS
11BE80MIMO	Ant3	6385	-3.35	1.09	-2.26	≤5.00	PASS
11BE80MIMO	total	6385	2.34	1.11	3.45	≤5.00	PASS
11BE80MIMO	Ant0	6465	-3.44	1.17	-2.27	≤5.00	PASS
11BE80MIMO	Ant1	6465	-3.88	1.10	-2.78	≤5.00	PASS
11BE80MIMO	Ant2	6465	-2.91	1.06	-1.85	≤5.00	PASS
11BE80MIMO	Ant3	6465	-3.71	1.09	-2.62	≤5.00	PASS
11BE80MIMO	total	6465	2.55	1.11	3.66	≤5.00	PASS
11BE80MIMO	Ant0	6545	-3.05	1.17	-1.88	≤5.00	PASS
11BE80MIMO	Ant1	6545	-3.49	1.10	-2.39	≤5.00	PASS
11BE80MIMO	Ant2	6545	-2.82	1.06	-1.76	≤5.00	PASS
11BE80MIMO	Ant3	6545	-3.46	1.09	-2.37	≤5.00	PASS
11BE80MIMO	total	6545	2.82	1.11	3.93	≤5.00	PASS
11BE80MIMO	Ant0	6625	-3.65	1.17	-2.48	≤5.00	PASS
11BE80MIMO	Ant1	6625	-4.47	1.10	-3.37	≤5.00	PASS
11BE80MIMO	Ant2	6625	-3.38	1.06	-2.32	≤5.00	PASS
11BE80MIMO	Ant3	6625	-3.27	1.09	-2.18	≤5.00	PASS
11BE80MIMO	total	6625	2.35	1.11	3.46	≤5.00	PASS
11BE80MIMO	Ant0	6705	-3.67	1.17	-2.50	≤5.00	PASS
11BE80MIMO	Ant1	6705	-4.37	1.10	-3.27	≤5.00	PASS
11BE80MIMO	Ant2	6705	-3.31	1.06	-2.25	≤5.00	PASS
11BE80MIMO	Ant3	6705	-3.03	1.09	-1.94	≤5.00	PASS
11BE80MIMO	total	6705	2.45	1.11	3.56	≤5.00	PASS
11BE80MIMO	Ant0	6785	-3.15	1.17	-1.98	≤5.00	PASS
11BE80MIMO	Ant1	6785	-3.98	1.10	-2.88	≤5.00	PASS
11BE80MIMO	Ant2	6785	-2.85	1.06	-1.79	≤5.00	PASS
11BE80MIMO	Ant3	6785	-2.90	1.09	-1.81	≤5.00	PASS
11BE80MIMO	total	6785	2.82	1.11	3.93	≤5.00	PASS
11BE80MIMO	Ant0	6865	-3.77	1.17	-2.60	≤5.00	PASS
11BE80MIMO	Ant1	6865	-4.12	1.10	-3.02	≤5.00	PASS
11BE80MIMO	Ant2	6865	-3.75	1.06	-2.69	≤5.00	PASS
11BE80MIMO	Ant3	6865	-3.31	1.09	-2.22	≤5.00	PASS
11BE80MIMO	total	6865	2.29	1.11	3.40	≤5.00	PASS
11BE80MIMO	Ant0	6945	-3.28	1.17	-2.11	≤5.00	PASS
11BE80MIMO	Ant1	6945	-3.67	1.10	-2.57	≤5.00	PASS
11BE80MIMO	Ant2	6945	-2.94	1.06	-1.88	≤5.00	PASS
11BE80MIMO	Ant3	6945	-2.99	1.09	-1.90	≤5.00	PASS
11BE80MIMO	total	6945	2.81	1.11	3.92	≤5.00	PASS
11BE80MIMO	Ant0	7025	-4.12	1.17	-2.95	≤5.00	PASS
11BE80MIMO	Ant1	7025	-3.81	1.10	-2.71	≤5.00	PASS

11BE80MIMO	Ant2	7025	-3.60	1.06	-2.54	≤5.00	PASS
11BE80MIMO	Ant3	7025	-3.51	1.09	-2.42	≤5.00	PASS
11BE80MIMO	total	7025	2.27	1.11	3.38	≤5.00	PASS
11BE160MIMO	Ant0	6025	-4.17	1.17	-3.00	≤5.00	PASS
11BE160MIMO	Ant1	6025	-4.16	1.10	-3.06	≤5.00	PASS
11BE160MIMO	Ant2	6025	-3.27	1.06	-2.21	≤5.00	PASS
11BE160MIMO	Ant3	6025	-3.89	1.09	-2.80	≤5.00	PASS
11BE160MIMO	total	6025	2.16	1.11	3.27	≤5.00	PASS
11BE160MIMO	Ant0	6185	-3.53	1.17	-2.36	≤5.00	PASS
11BE160MIMO	Ant1	6185	-3.33	1.10	-2.23	≤5.00	PASS
11BE160MIMO	Ant2	6185	-3.01	1.06	-1.95	≤5.00	PASS
11BE160MIMO	Ant3	6185	-3.50	1.09	-2.41	≤5.00	PASS
11BE160MIMO	total	6185	2.68	1.11	3.79	≤5.00	PASS
11BE160MIMO	Ant0	6345	-4.25	1.17	-3.08	≤5.00	PASS
11BE160MIMO	Ant1	6345	-3.20	1.10	-2.10	≤5.00	PASS
11BE160MIMO	Ant2	6345	-3.43	1.06	-2.37	≤5.00	PASS
11BE160MIMO	Ant3	6345	-3.86	1.09	-2.77	≤5.00	PASS
11BE160MIMO	total	6345	2.35	1.11	3.46	≤5.00	PASS
11BE160MIMO	Ant0	6505	-3.93	1.17	-2.76	≤5.00	PASS
11BE160MIMO	Ant1	6505	-3.22	1.10	-2.12	≤5.00	PASS
11BE160MIMO	Ant2	6505	-3.80	1.06	-2.74	≤5.00	PASS
11BE160MIMO	Ant3	6505	-3.77	1.09	-2.68	≤5.00	PASS
11BE160MIMO	total	6505	2.35	1.11	3.46	≤5.00	PASS
11BE160MIMO	Ant0	6665	-3.56	1.17	-2.39	≤5.00	PASS
11BE160MIMO	Ant1	6665	-3.72	1.10	-2.62	≤5.00	PASS
11BE160MIMO	Ant2	6665	-2.98	1.06	-1.92	≤5.00	PASS
11BE160MIMO	Ant3	6665	-3.60	1.09	-2.51	≤5.00	PASS
11BE160MIMO	total	6665	2.57	1.11	3.68	≤5.00	PASS
11BE160MIMO	Ant0	6825	-3.92	1.17	-2.75	≤5.00	PASS
11BE160MIMO	Ant1	6825	-3.89	1.10	-2.79	≤5.00	PASS
11BE160MIMO	Ant2	6825	-2.81	1.06	-1.75	≤5.00	PASS
11BE160MIMO	Ant3	6825	-3.36	1.09	-2.27	≤5.00	PASS
11BE160MIMO	total	6825	2.55	1.11	3.66	≤5.00	PASS
11BE160MIMO	Ant0	6985	-4.05	1.17	-2.88	≤5.00	PASS
11BE160MIMO	Ant1	6985	-3.74	1.10	-2.64	≤5.00	PASS
11BE160MIMO	Ant2	6985	-3.96	1.06	-2.90	≤5.00	PASS
11BE160MIMO	Ant3	6985	-3.54	1.09	-2.45	≤5.00	PASS
11BE160MIMO	total	6985	2.20	1.11	3.31	≤5.00	PASS
11BE320MIMO	Ant0	6105	-3.41	1.17	-2.24	≤5.00	PASS
11BE320MIMO	Ant1	6105	-3.50	1.10	-2.40	≤5.00	PASS
11BE320MIMO	Ant2	6105	-3.70	1.06	-2.64	≤5.00	PASS
11BE320MIMO	Ant3	6105	-3.60	1.09	-2.51	≤5.00	PASS
11BE320MIMO	total	6105	2.47	1.11	3.58	≤5.00	PASS

11BE320MIMO	Ant0	6265	-3.25	1.17	-2.08	≤5.00	PASS
11BE320MIMO	Ant1	6265	-3.42	1.10	-2.32	≤5.00	PASS
11BE320MIMO	Ant2	6265	-3.05	1.06	-1.99	≤5.00	PASS
11BE320MIMO	Ant3	6265	-3.53	1.09	-2.44	≤5.00	PASS
11BE320MIMO	total	6265	2.71	1.11	3.82	≤5.00	PASS
11BE320MIMO	Ant0	6585	-3.22	1.17	-2.05	≤5.00	PASS
11BE320MIMO	Ant1	6585	-3.56	1.10	-2.46	≤5.00	PASS
11BE320MIMO	Ant2	6585	-3.36	1.06	-2.30	≤5.00	PASS
11BE320MIMO	Ant3	6585	-3.42	1.09	-2.33	≤5.00	PASS
11BE320MIMO	total	6585	2.63	1.11	3.74	≤5.00	PASS
11BE320MIMO	Ant0	6745	-3.30	1.17	-2.13	≤5.00	PASS
11BE320MIMO	Ant1	6745	-3.33	1.10	-2.23	≤5.00	PASS
11BE320MIMO	Ant2	6745	-3.38	1.06	-2.32	≤5.00	PASS
11BE320MIMO	Ant3	6745	-3.22	1.09	-2.13	≤5.00	PASS
11BE320MIMO	total	6745	2.71	1.11	3.82	≤5.00	PASS
11BE320MIMO	Ant0	6905	-3.51	1.17	-2.34	≤5.00	PASS
11BE320MIMO	Ant1	6905	-3.44	1.10	-2.34	≤5.00	PASS
11BE320MIMO	Ant2	6905	-3.69	1.06	-2.63	≤5.00	PASS
11BE320MIMO	Ant3	6905	-3.49	1.09	-2.40	≤5.00	PASS
11BE320MIMO	total	6905	2.49	1.11	3.60	≤5.00	PASS

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

Unequal antenna gains, with equal transmit powers. For antenna gains given by $G_1, G_2, \dots, G_N$ dBi If transmit signals are completely uncorrelated, then Directional gain = $10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10})/N_{ANT}]$ dBi
Directional gain = 1.11dBi

Beamforming conducted power less than no beamforming conducted power, so only no beamforming conducted power spectral density was recorded.

Test graph



11A-CDD-Ant0-5955-PASS



11A-CDD-Ant1-5955-PASS



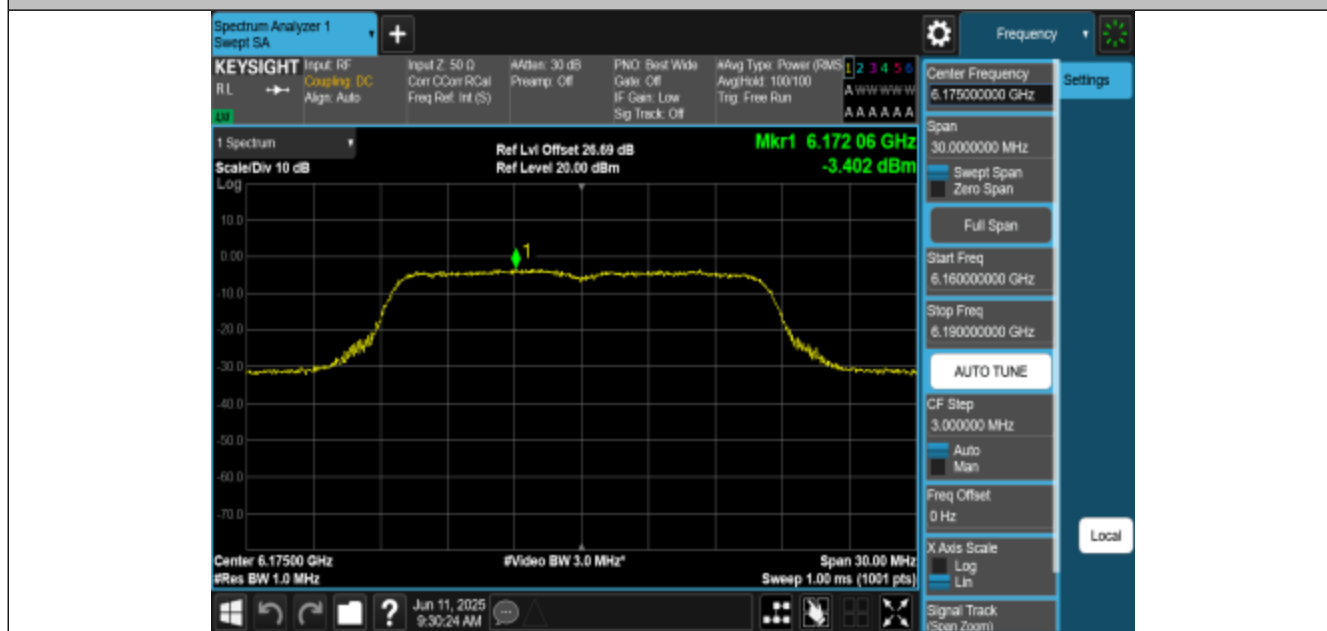
11A-CDD-Ant2-5955-PASS



11A-CDD-Ant3-5955-PASS



11A-CDD-Ant0-6175-PASS



11A-CDD-Ant1-6175-PASS



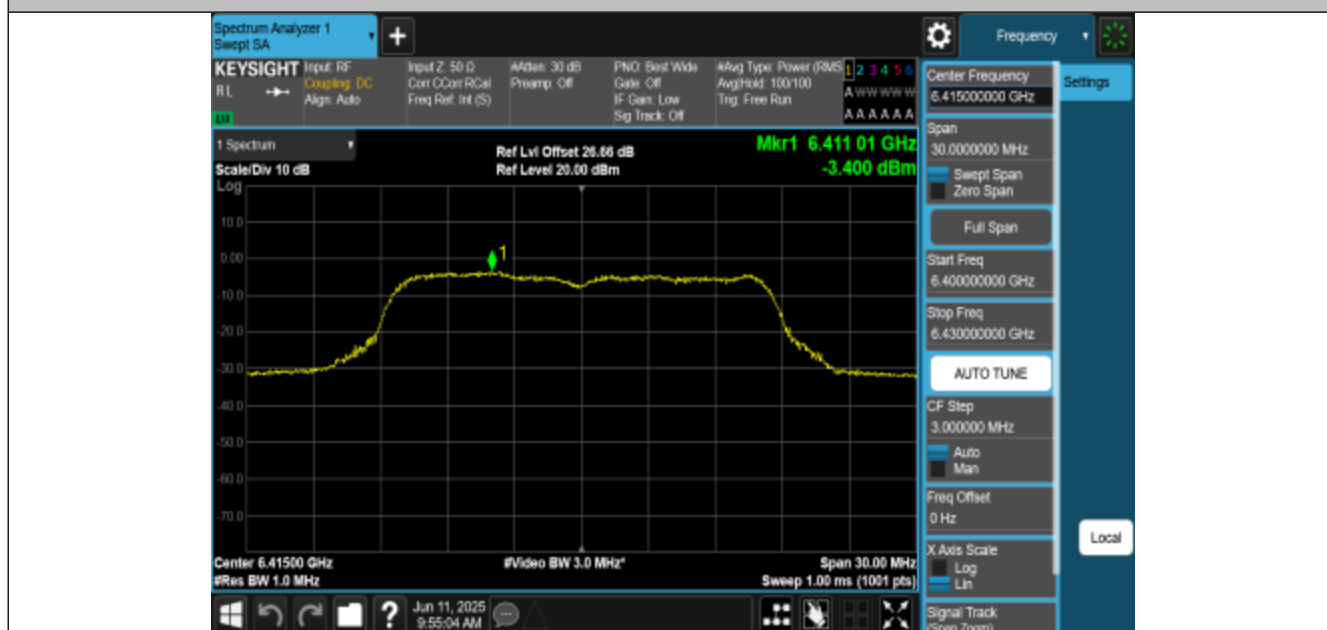
11A-CDD-Ant2-6175-PASS



11A-CDD-Ant3-6175-PASS



11A-CDD-Ant0-6415-PASS



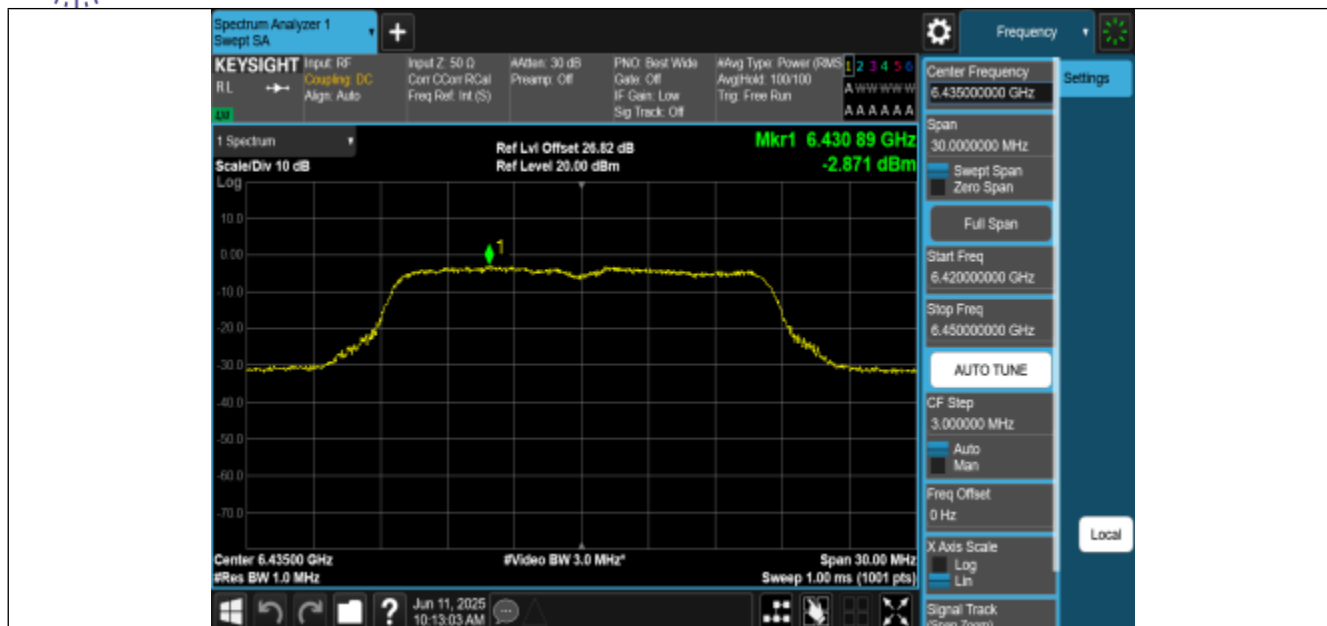
11A-CDD-Ant1-6415-PASS



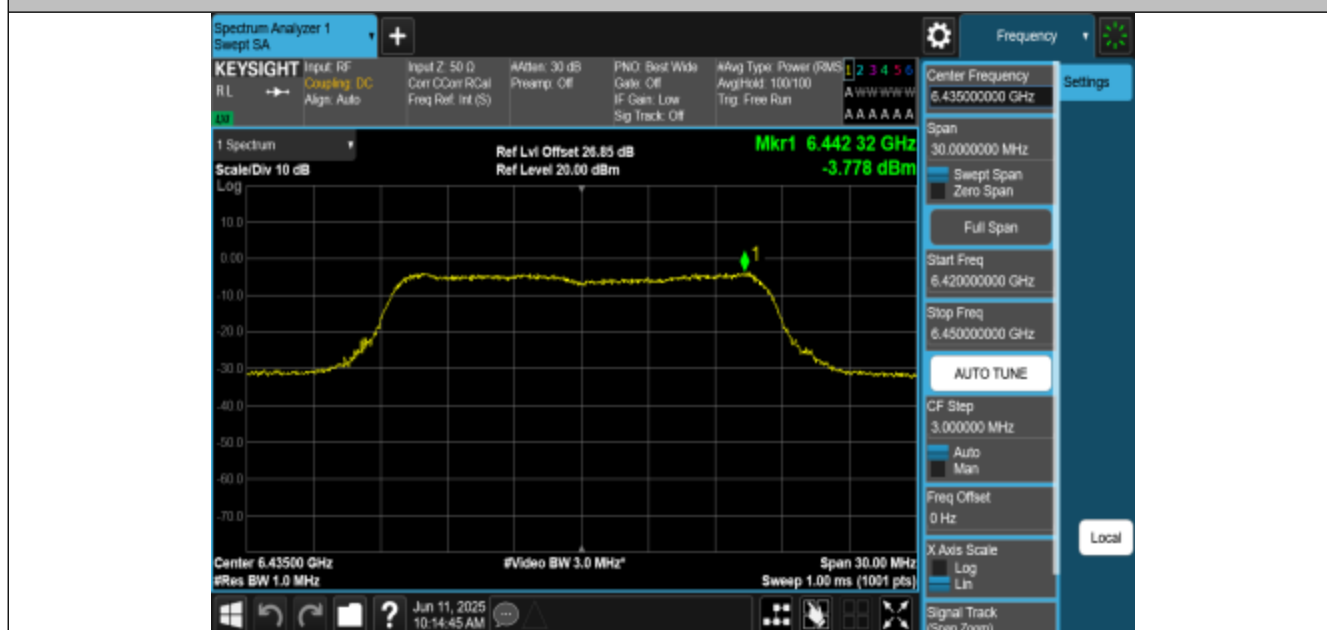
11A-CDD-Ant2-6415-PASS



11A-CDD-Ant3-6415-PASS



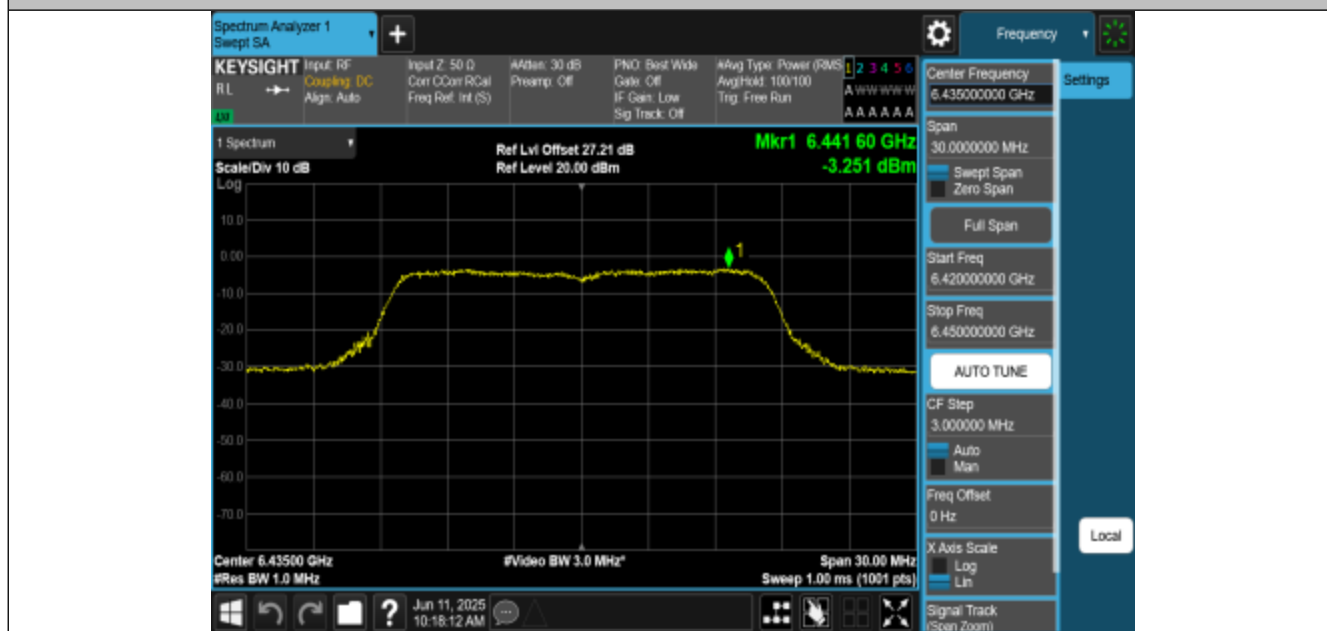
11A-CDD-Ant0-6435-PASS



11A-CDD-Ant1-6435-PASS



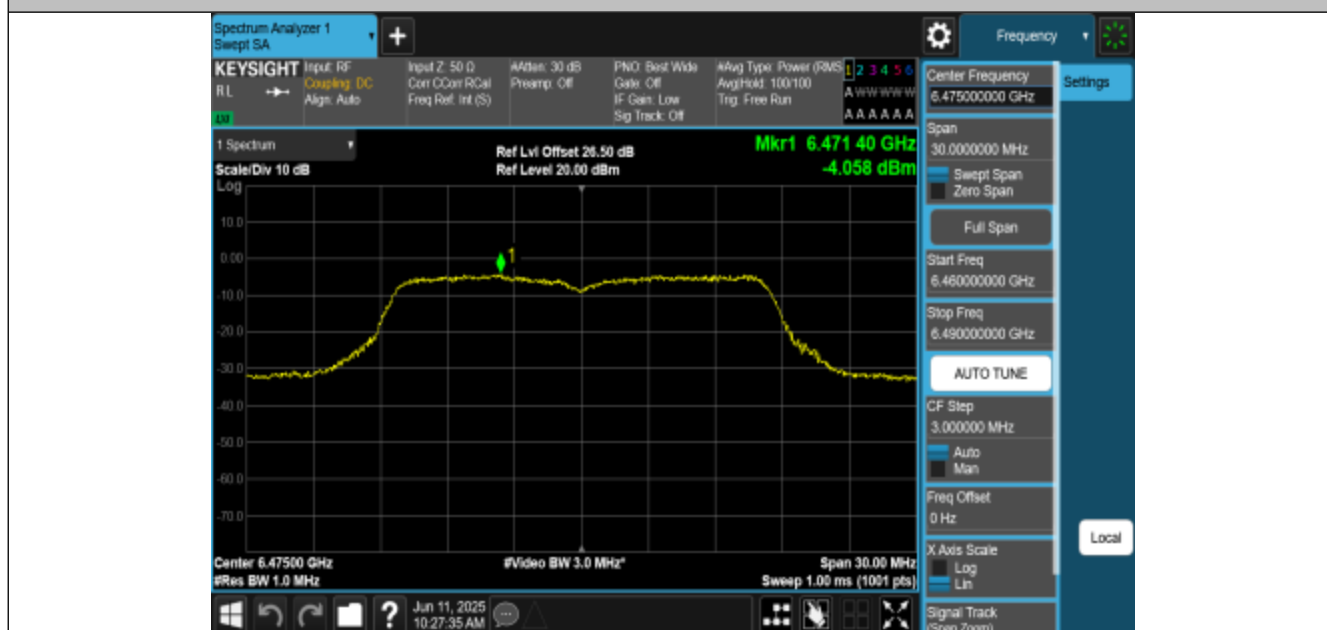
11A-CDD-Ant2-6435-PASS



11A-CDD-Ant3-6435-PASS



11A-CDD-Ant0-6475-PASS



11A-CDD-Ant1-6475-PASS



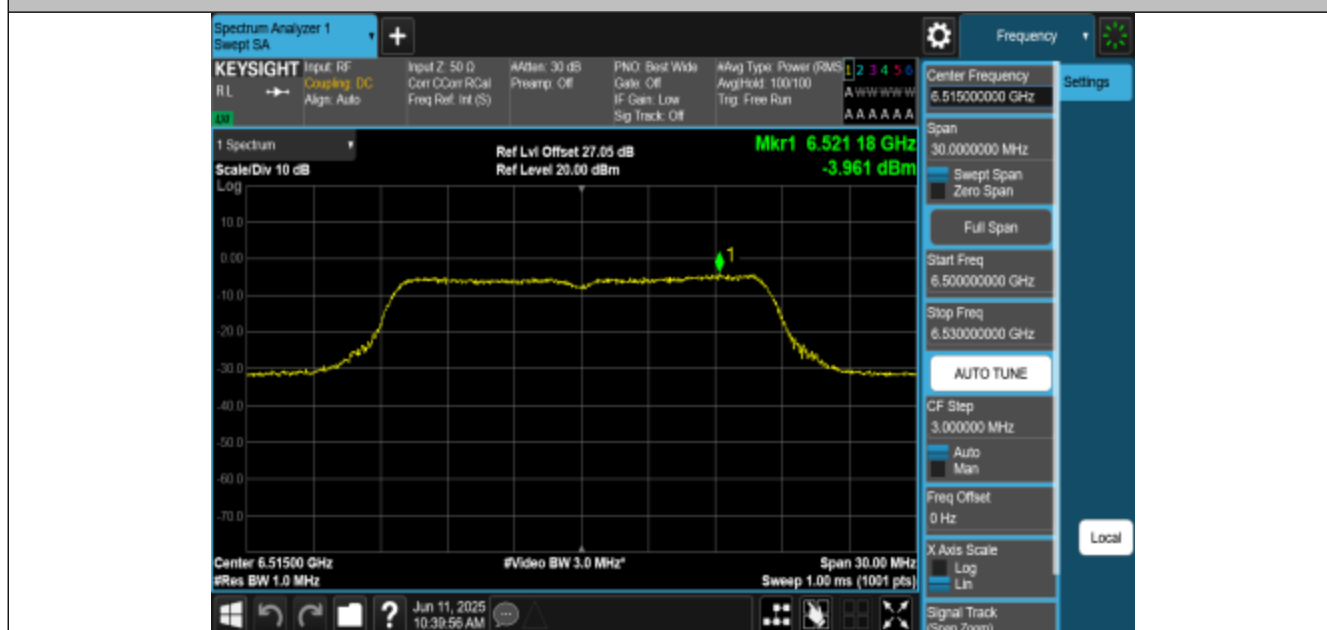
11A-CDD-Ant2-6475-PASS



11A-CDD-Ant3-6475-PASS



11A-CDD-Ant0-6515-PASS



11A-CDD-Ant1-6515-PASS



11A-CDD-Ant2-6515-PASS



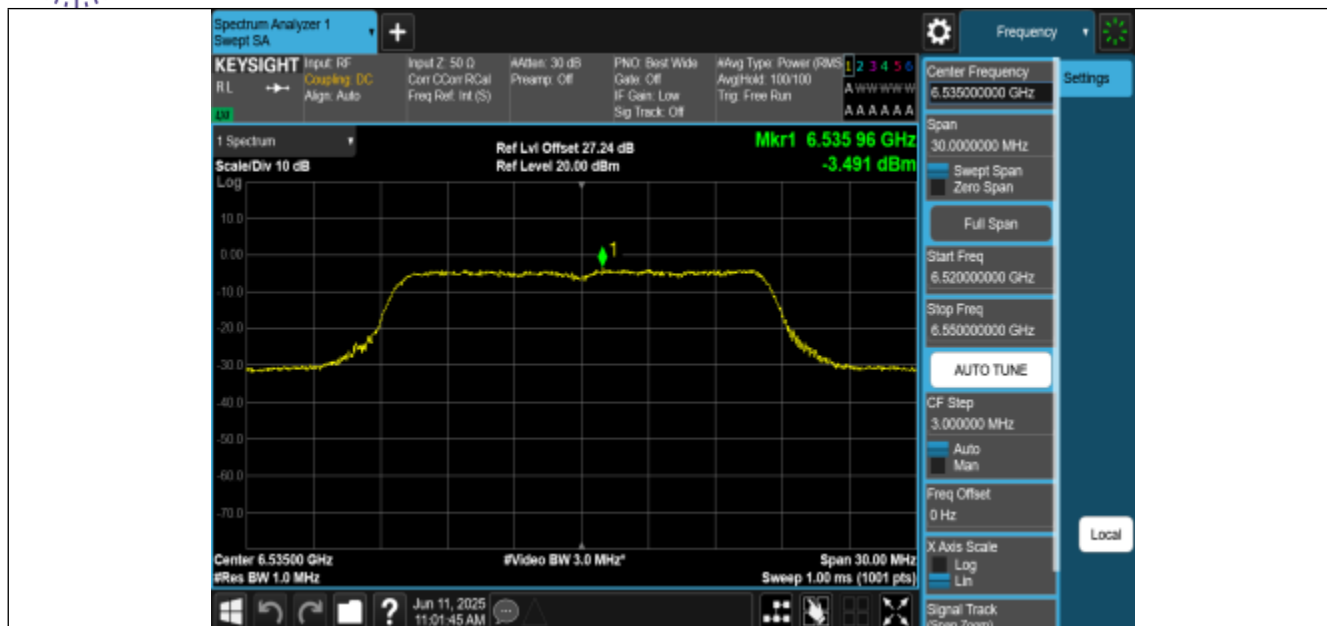
11A-CDD-Ant3-6515-PASS



11A-CDD-Ant0-6535-PASS



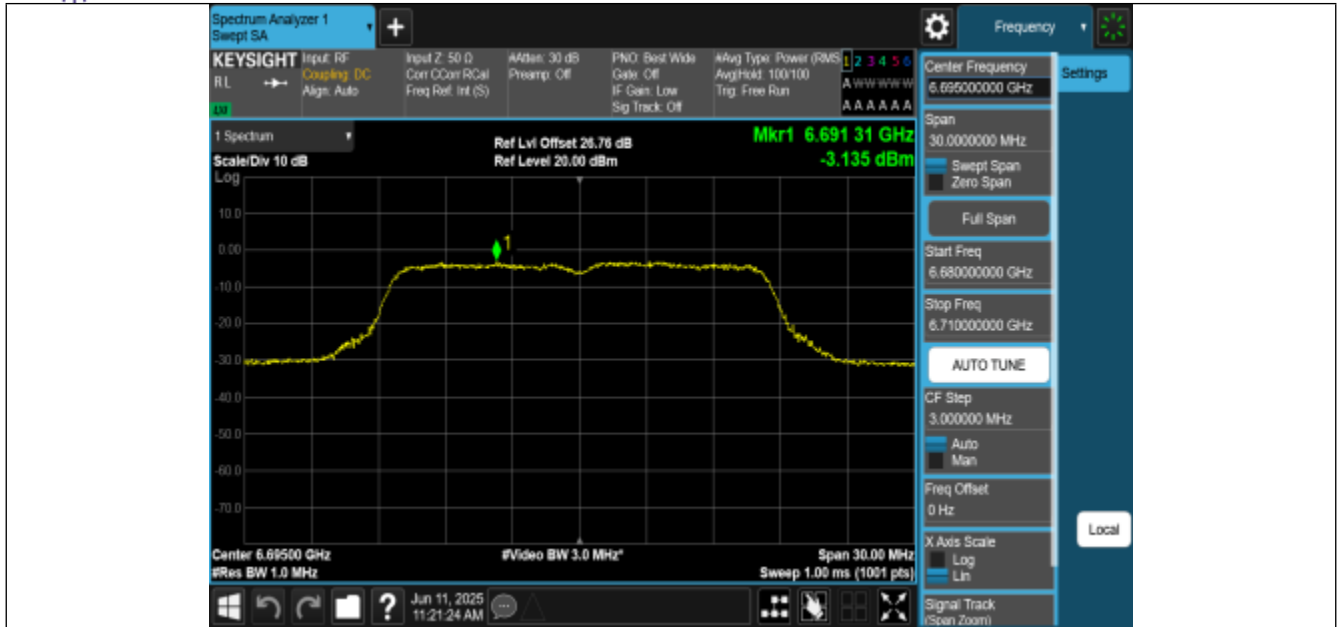
11A-CDD-Ant1-6535-PASS



11A-CDD-Ant2-6535-PASS



11A-CDD-Ant3-6535-PASS



11A-CDD-Ant0-6695-PASS



11A-CDD-Ant1-6695-PASS



11A-CDD-Ant2-6695-PASS



11A-CDD-Ant3-6695-PASS



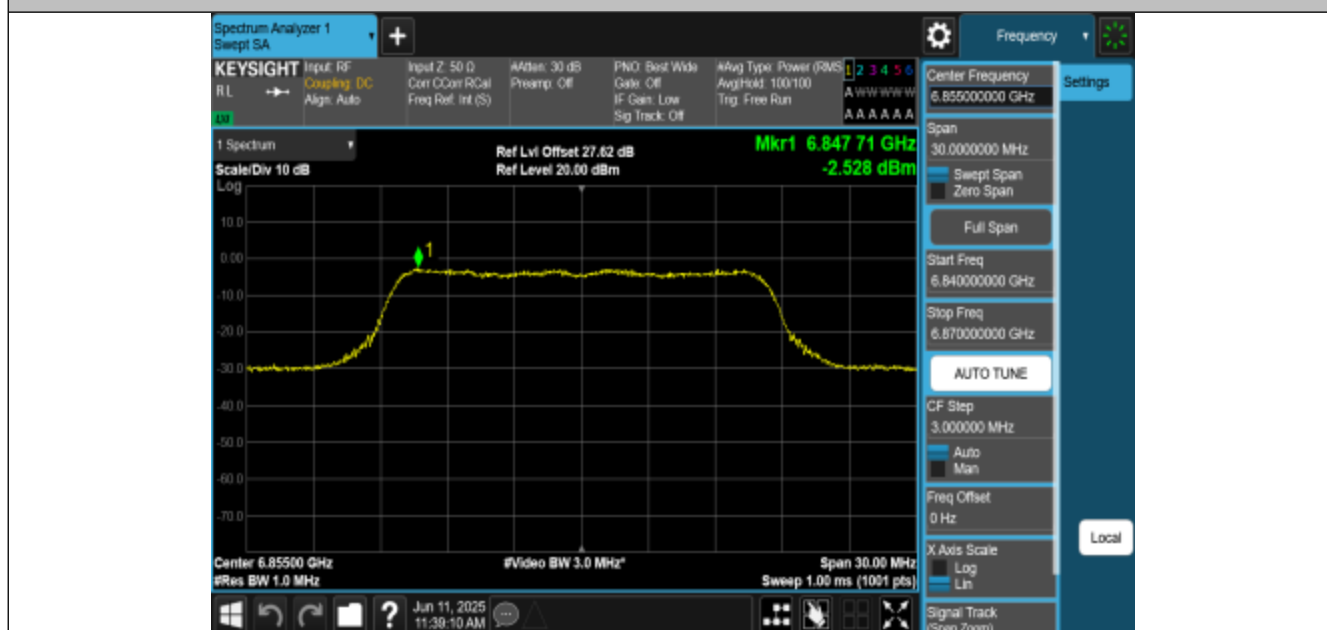
11A-CDD-Ant0-6855-PASS



11A-CDD-Ant1-6855-PASS



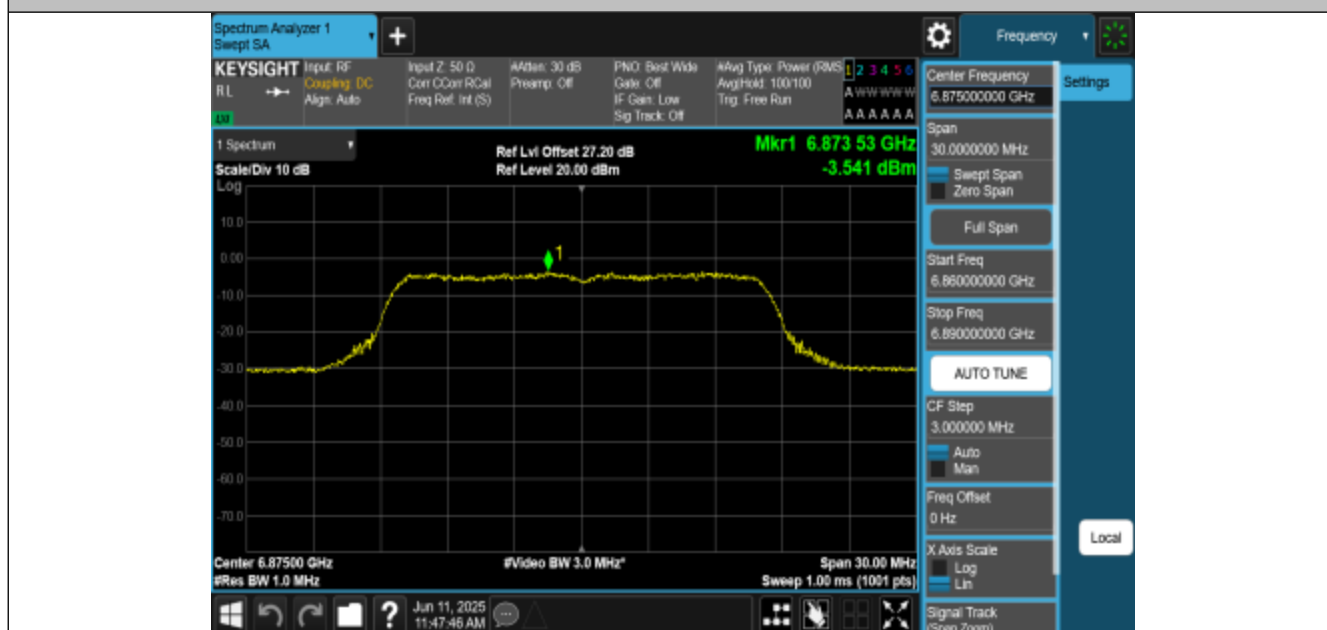
11A-CDD-Ant2-6855-PASS



11A-CDD-Ant3-6855-PASS



11A-CDD-Ant0-6875-PASS



11A-CDD-Ant1-6875-PASS



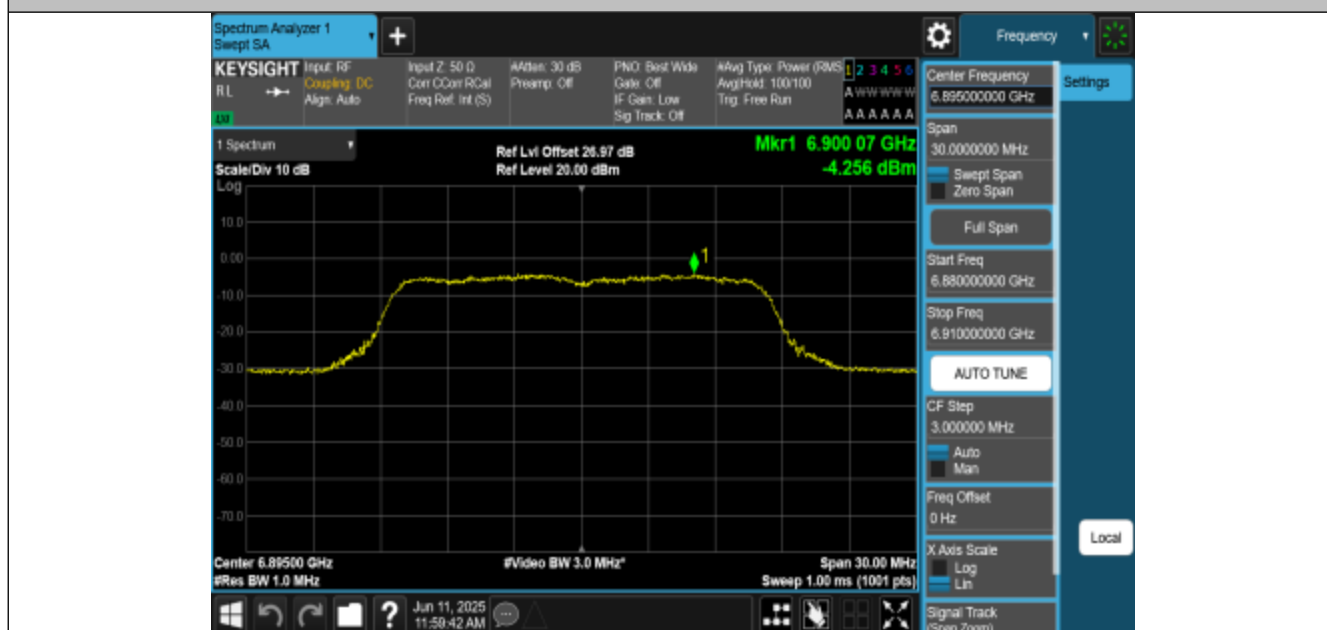
11A-CDD-Ant2-6875-PASS



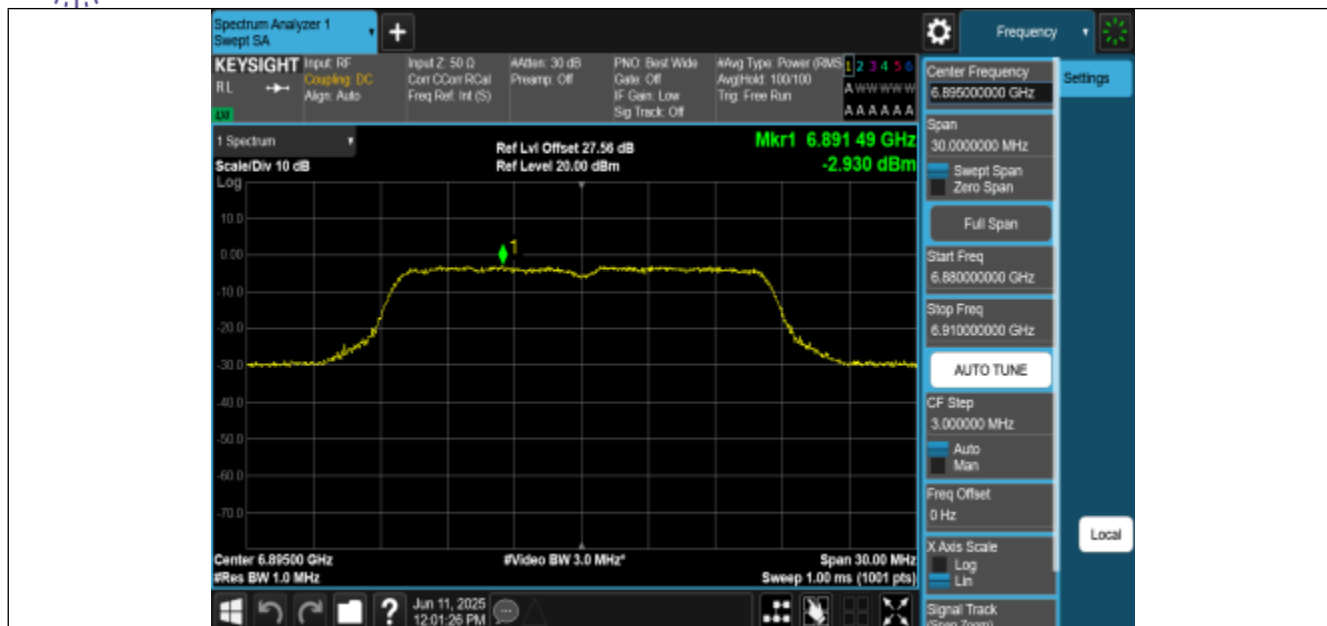
11A-CDD-Ant3-6875-PASS



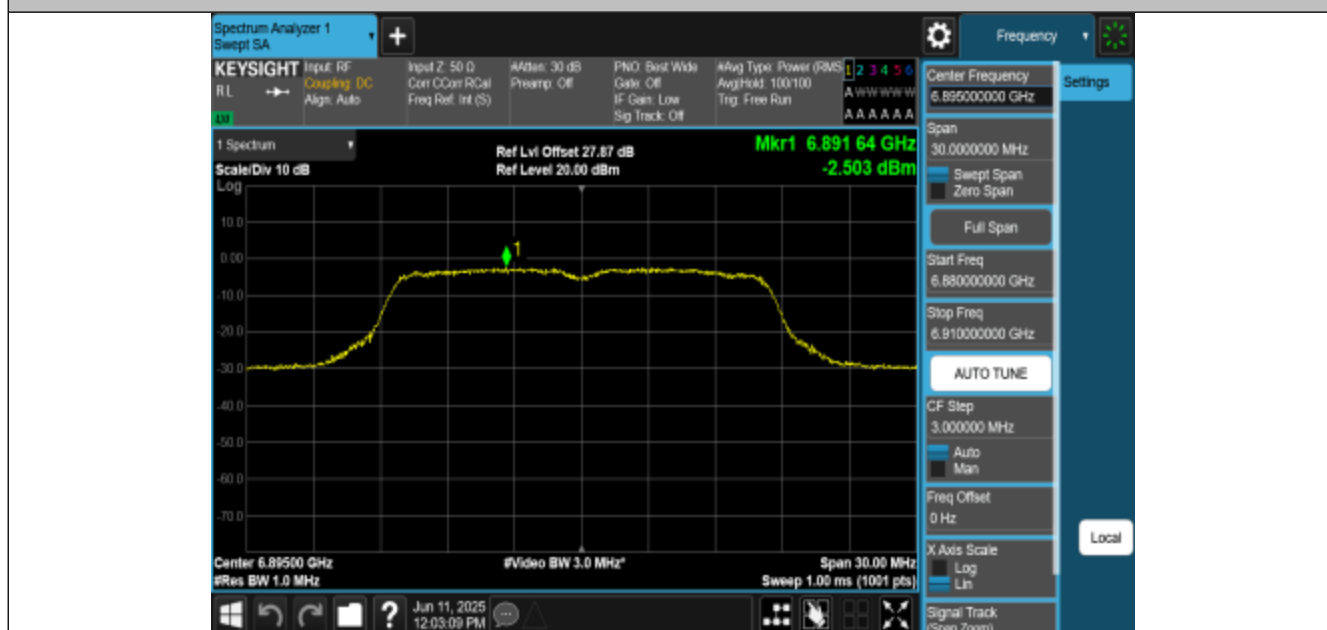
11A-CDD-Ant0-6895-PASS



11A-CDD-Ant1-6895-PASS



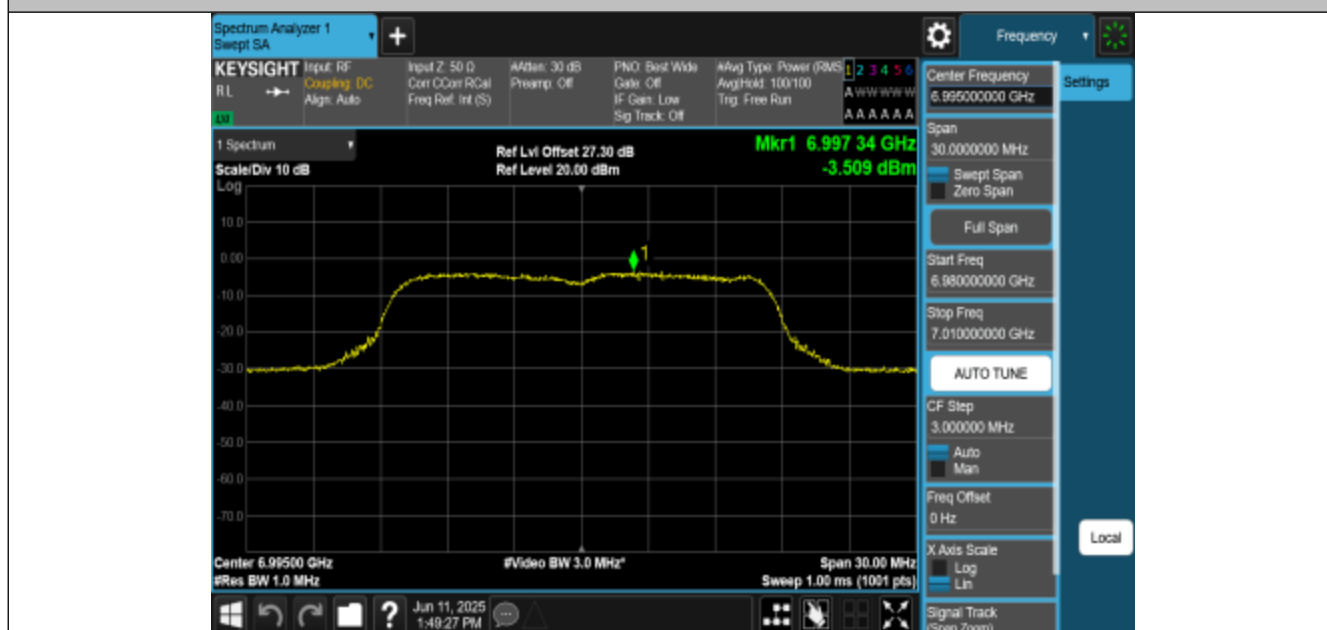
11A-CDD-Ant2-6895-PASS



11A-CDD-Ant3-6895-PASS



11A-CDD-Ant0-6995-PASS



11A-CDD-Ant1-6995-PASS



11A-CDD-Ant2-6995-PASS



11A-CDD-Ant3-6995-PASS



11A-CDD-Ant0-7115-PASS



11A-CDD-Ant1-7115-PASS



11A-CDD-Ant2-7115-PASS



11A-CDD-Ant3-7115-PASS



11AX20MIMO-Ant0-5955-PASS



11AX20MIMO-Ant1-5955-PASS



11AX20MIMO-Ant2-5955-PASS



11AX20MIMO-Ant3-5955-PASS



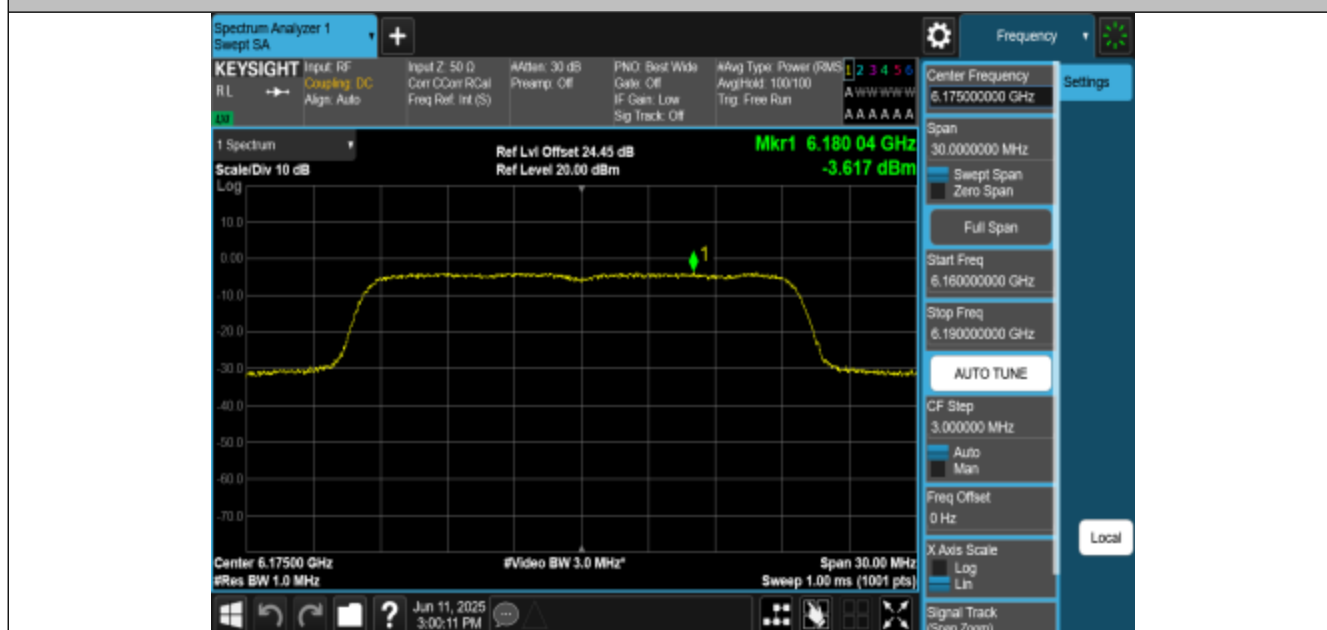
11AX20MIMO-Ant0-6175-PASS



11AX20MIMO-Ant1-6175-PASS



11AX20MIMO-Ant2-6175-PASS



11AX20MIMO-Ant3-6175-PASS



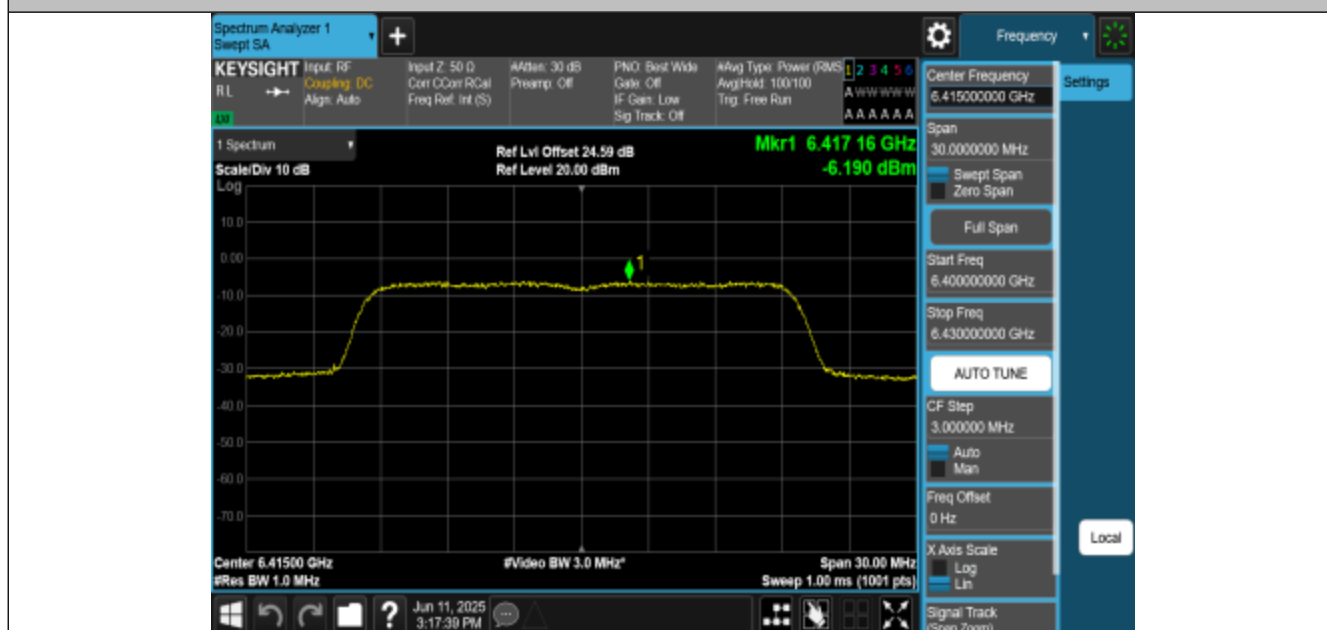
11AX20MIMO-Ant0-6415-PASS



11AX20MIMO-Ant1-6415-PASS



11AX20MIMO-Ant2-6415-PASS



11AX20MIMO-Ant3-6415-PASS



11AX20MIMO-Ant0-6435-PASS



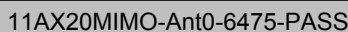
11AX20MIMO-Ant1-6435-PASS



11AX20MIMO-Ant2-6435-PASS



11AX20MIMO-Ant3-6435-PASS





11AX20MIMO-Ant2-6475-PASS



11AX20MIMO-Ant3-6475-PASS



11AX20MIMO-Ant0-6515-PASS



11AX20MIMO-Ant1-6515-PASS



11AX20MIMO-Ant2-6515-PASS



11AX20MIMO-Ant3-6515-PASS



11AX20MIMO-Ant0-6535-PASS



11AX20MIMO-Ant1-6535-PASS



11AX20MIMO-Ant2-6535-PASS



11AX20MIMO-Ant3-6535-PASS