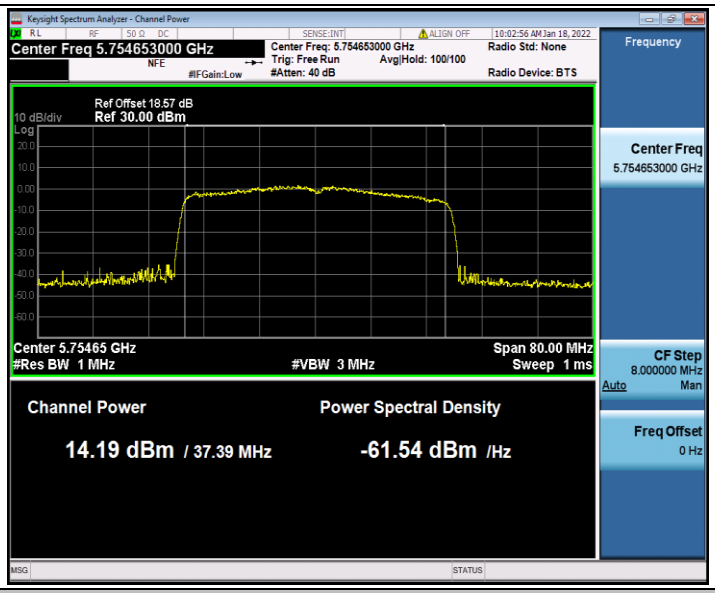
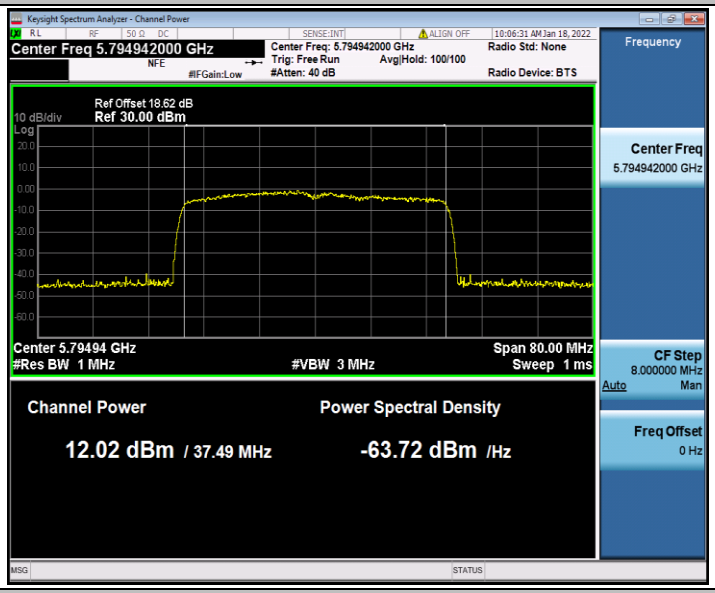
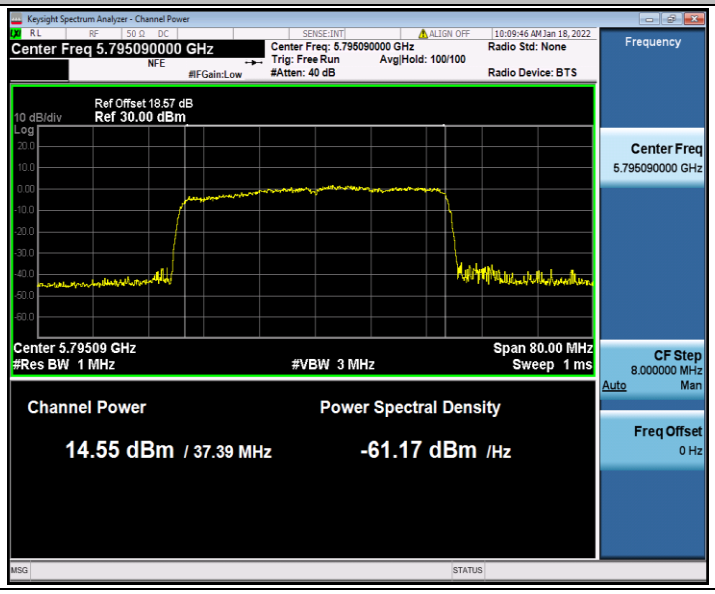


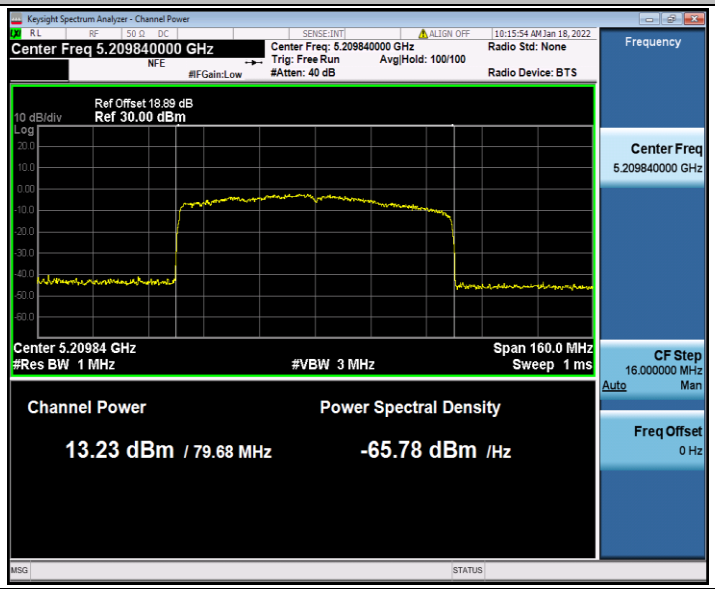
11AX40MIMO_Ant1_5795



11AX40MIMO_Ant2_5795



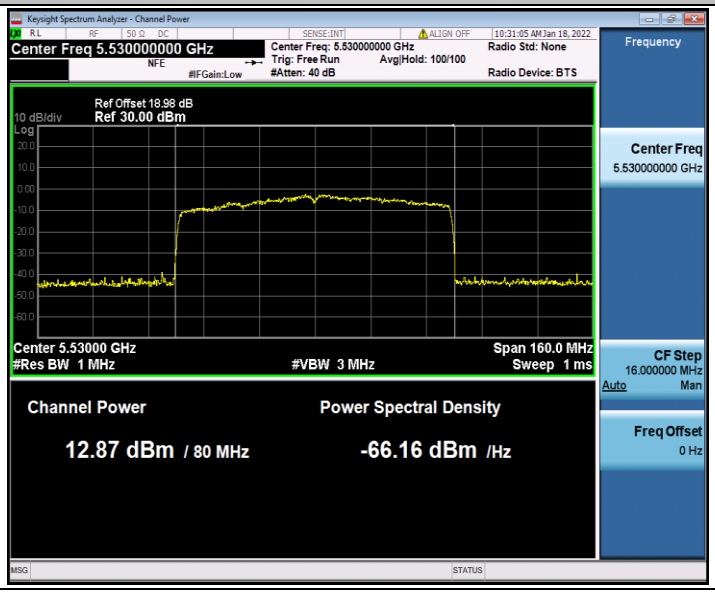
11AX80MIMO_Ant1_5210

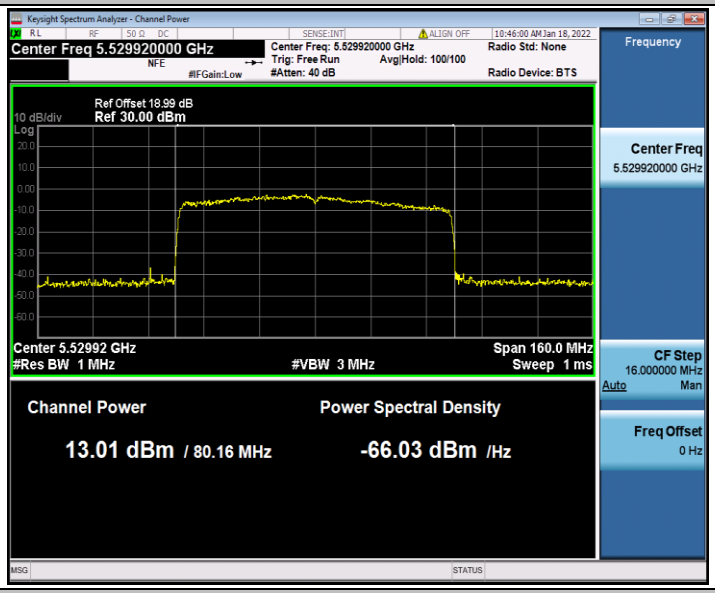
11AX80MIMO_Ant2_5210


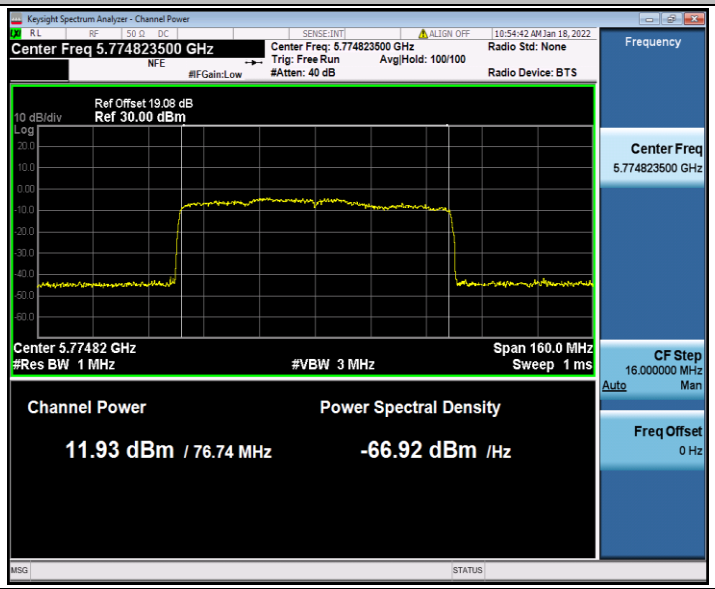
11AX80MIMO_Ant1_5290

11AX80MIMO_Ant2_5290

11AX80MIMO_Ant1_5530



11AX80MIMO_Ant2_5530


11AX80MIMO_Ant1_5775


11AX80MIMO_Ant2_5775

Keysight Spectrum Analyzer - Channel Power
RL
RF
50 Ω DC
SENSE:INT
ALIGN OFF
10:58:23 AM Jan 18, 2022
Center Freq 5.774757500 GHz
NFE
#IFGain:Low
Center Freq: 5.774757500 GHz
Trig: Free Run
Avg|Hold: 100/100
#Atten: 40 dB
Radio Std: None
Radio Device: BTS
Frequency
Ref Offset 18.88 dB
10 dB/div
Ref 30.00 dBm
Log
20.0
10.0
0.00
-10.0
-20.0
-30.0
-40.0
-50.0
-60.0
Center 5.77476 GHz
#Res BW 1 MHz
#VBW 3 MHz
Span 160.0 MHz
Sweep 1 ms
Center Freq
5.774757500 GHz
CF Step
16.000000 MHz
Auto
Man
Channel Power
13.97 dBm / 77.41 MHz
Power Spectral Density
-64.91 dBm /Hz
Freq Offset
0 Hz
MSG
STATUS

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Total [dBm/MHz]	Limit [dBm/MHz]	ERIP [dBm/MHz]	IC Limit [dBm/MHz]	Verdict
11A	Ant1	5180	5.75	5.75	≤11.00	7.45	≤10.00	PASS
	Ant2	5180	3.21	3.21	≤11.00	5.11	≤10.00	PASS
	Ant1	5200	5.38	5.38	≤11.00	7.08	≤10.00	PASS
	Ant2	5200	3.28	3.28	≤11.00	5.18	≤10.00	PASS
	Ant1	5240	5.76	5.76	≤11.00	7.46	≤10.00	PASS
	Ant2	5240	2.98	2.98	≤11.00	4.88	≤10.00	PASS
	Ant1	5260	2.87	2.87	≤11.00	4.57	≤10.00	PASS
	Ant2	5260	3.37	3.37	≤11.00	5.27	≤10.00	PASS
	Ant1	5280	3.48	3.48	≤11.00	5.18	≤10.00	PASS
	Ant2	5280	3.46	3.46	≤11.00	5.36	≤10.00	PASS
	Ant1	5320	4.35	4.35	≤11.00	6.05	≤10.00	PASS
	Ant2	5320	3.74	3.74	≤11.00	5.64	≤10.00	PASS
	Ant1	5500	5.03	5.03	≤11.00	6.73	≤10.00	PASS
	Ant2	5500	3.59	3.59	≤11.00	5.49	≤10.00	PASS
	Ant1	5580	5.25	5.25	≤11.00	6.95	≤10.00	PASS
	Ant2	5580	5.5	5.5	≤11.00	7.40	≤10.00	PASS
	Ant1	5700	4.06	4.06	≤11.00	5.76	≤10.00	PASS
	Ant2	5700	4.68	4.68	≤11.00	6.58	≤10.00	PASS
	Ant1	5745	1.19	1.19	≤30.00	2.89	≤30.00	PASS
	Ant2	5745	0.54	0.54	≤30.00	2.44	≤30.00	PASS
	Ant1	5785	1.5	1.5	≤30.00	3.20	≤30.00	PASS
	Ant2	5785	1.6	1.6	≤30.00	3.50	≤30.00	PASS
	Ant1	5825	1.28	1.28	≤30.00	2.98	≤30.00	PASS
	Ant2	5825	0.79	0.79	≤30.00	2.69	≤30.00	PASS
11N20SISO	Ant1	5180	4.73	4.73	≤11.00	6.43	≤10.00	PASS
	Ant2	5180	2.52	2.52	≤11.00	4.42	≤10.00	PASS
	Ant1	5200	5.01	5.01	≤11.00	6.71	≤10.00	PASS
	Ant2	5200	2.74	2.74	≤11.00	4.64	≤10.00	PASS
	Ant1	5240	4.91	4.91	≤11.00	6.61	≤10.00	PASS
	Ant2	5240	2.56	2.56	≤11.00	4.46	≤10.00	PASS
	Ant1	5260	2.14	2.14	≤11.00	3.84	≤10.00	PASS
	Ant2	5260	2.6	2.6	≤11.00	4.50	≤10.00	PASS
	Ant1	5280	2.95	2.95	≤11.00	4.65	≤10.00	PASS
	Ant2	5280	2.51	2.51	≤11.00	4.41	≤10.00	PASS
	Ant1	5320	3.72	3.72	≤11.00	5.42	≤10.00	PASS
	Ant2	5320	2.51	2.51	≤11.00	4.41	≤10.00	PASS
	Ant1	5500	5.5	5.5	≤11.00	7.20	≤10.00	PASS

	Ant2	5500	2.57	2.57	≤11.00	4.47	≤10.00	PASS
	Ant1	5580	4.62	4.62	≤11.00	6.32	≤10.00	PASS
	Ant2	5580	4.06	4.06	≤11.00	5.96	≤10.00	PASS
	Ant1	5700	1.6	1.6	≤11.00	3.3	≤10.00	PASS
	Ant2	5700	3.61	3.61	≤11.00	5.51	≤10.00	PASS
	Ant1	5745	-0.11	-0.11	≤30.00	1.59	≤30.00	PASS
	Ant2	5745	0.05	0.05	≤30.00	1.95	≤30.00	PASS
	Ant1	5785	0.12	0.12	≤30.00	1.82	≤30.00	PASS
	Ant2	5785	0.9	0.9	≤30.00	2.80	≤30.00	PASS
	Ant1	5825	-0.35	-0.35	≤30.00	1.35	≤30.00	PASS
	Ant2	5825	0.63	0.63	≤30.00	2.53	≤30.00	PASS
11N40SISO	Ant1	5190	0.34	0.34	≤11.00	2.04	≤10.00	PASS
	Ant2	5190	1.08	1.08	≤11.00	2.98	≤10.00	PASS
	Ant1	5230	0.08	0.08	≤11.00	1.78	≤10.00	PASS
	Ant2	5230	1.58	1.58	≤11.00	3.48	≤10.00	PASS
	Ant1	5270	-0.25	-0.25	≤11.00	1.45	≤10.00	PASS
	Ant2	5270	2.12	2.12	≤11.00	4.02	≤10.00	PASS
	Ant1	5310	0.49	0.49	≤11.00	2.19	≤10.00	PASS
	Ant2	5310	1.18	1.18	≤11.00	3.08	≤10.00	PASS
	Ant1	5510	1.09	1.09	≤11.00	2.79	≤10.00	PASS
	Ant2	5510	2.39	2.39	≤11.00	4.29	≤10.00	PASS
	Ant1	5550	1.35	1.35	≤11.00	3.05	≤10.00	PASS
	Ant2	5550	2.02	2.02	≤11.00	3.92	≤10.00	PASS
	Ant1	5670	0.42	0.42	≤11.00	2.12	≤10.00	PASS
	Ant2	5670	1.8	1.8	≤11.00	3.70	≤10.00	PASS
	Ant1	5755	-1.55	-1.55	≤30.00	0.15	≤30.00	PASS
	Ant2	5755	-1.12	-1.12	≤30.00	0.78	≤30.00	PASS
	Ant1	5795	-2.65	-2.65	≤30.00	-0.95	≤30.00	PASS
	Ant2	5795	-0.49	-0.49	≤30.00	1.41	≤30.00	PASS
11AC20SISO	Ant1	5180	2	2	≤11.00	3.70	≤10.00	PASS
	Ant2	5180	2.41	2.41	≤11.00	4.31	≤10.00	PASS
	Ant1	5200	2.28	2.28	≤11.00	3.98	≤10.00	PASS
	Ant2	5200	2.76	2.76	≤11.00	4.66	≤10.00	PASS
	Ant1	5240	0.94	0.94	≤11.00	2.64	≤10.00	PASS
	Ant2	5240	2.62	2.62	≤11.00	4.52	≤10.00	PASS
	Ant1	5260	1	1	≤11.00	2.70	≤10.00	PASS
	Ant2	5260	2.9	2.9	≤11.00	4.80	≤10.00	PASS
	Ant1	5280	1.93	1.93	≤11.00	3.63	≤10.00	PASS
	Ant2	5280	2.37	2.37	≤11.00	4.27	≤10.00	PASS
	Ant1	5320	2	2	≤11.00	3.70	≤10.00	PASS
	Ant2	5320	3.03	3.03	≤11.00	4.93	≤10.00	PASS
	Ant1	5500	3.08	3.08	≤11.00	4.78	≤10.00	PASS
	Ant2	5500	2.76	2.76	≤11.00	4.66	≤10.00	PASS

	Ant1	5580	3.43	3.43	≤11.00	5.13	≤10.00	PASS
	Ant2	5580	4	4	≤11.00	5.90	≤10.00	PASS
	Ant1	5700	2.19	2.19	≤11.00	3.89	≤10.00	PASS
	Ant2	5700	2.75	2.75	≤11.00	4.65	≤10.00	PASS
	Ant1	5745	0.01	0.01	≤30.00	1.71	≤30.00	PASS
	Ant2	5745	-0.07	-0.07	≤30.00	1.83	≤30.00	PASS
	Ant1	5785	-0.58	-0.58	≤30.00	1.12	≤30.00	PASS
	Ant2	5785	0.14	0.14	≤30.00	2.04	≤30.00	PASS
	Ant1	5825	-1	-1	≤30.00	0.70	≤30.00	PASS
	Ant2	5825	0.43	0.43	≤30.00	2.33	≤30.00	PASS
11AC40SISO	Ant1	5190	0.47	0.47	≤11.00	2.17	≤10.00	PASS
	Ant2	5190	0.61	0.61	≤11.00	2.51	≤10.00	PASS
	Ant1	5230	-0.48	-0.48	≤11.00	1.22	≤10.00	PASS
	Ant2	5230	1.41	1.41	≤11.00	3.31	≤10.00	PASS
	Ant1	5270	-0.25	-0.25	≤11.00	1.45	≤10.00	PASS
	Ant2	5270	1.17	1.17	≤11.00	3.07	≤10.00	PASS
	Ant1	5310	0.32	0.32	≤11.00	2.02	≤10.00	PASS
	Ant2	5310	1.55	1.55	≤11.00	3.45	≤10.00	PASS
	Ant1	5510	0.93	0.93	≤11.00	2.63	≤10.00	PASS
	Ant2	5510	1.45	1.45	≤11.00	3.35	≤10.00	PASS
	Ant1	5550	1.09	1.09	≤11.00	2.79	≤10.00	PASS
	Ant2	5550	1.28	1.28	≤11.00	3.18	≤10.00	PASS
	Ant1	5670	0.34	0.34	≤11.00	2.04	≤10.00	PASS
	Ant2	5670	2.61	2.61	≤11.00	4.51	≤10.00	PASS
	Ant1	5755	-1.65	-1.65	≤30.00	0.05	≤30.00	PASS
	Ant2	5755	-0.7	-0.7	≤30.00	1.20	≤30.00	PASS
	Ant1	5795	-2.75	-2.75	≤30.00	-1.05	≤30.00	PASS
	Ant2	5795	-0.89	-0.89	≤30.00	1.01	≤30.00	PASS
11AC80SISO	Ant1	5210	-3.5	-3.5	≤11.00	-1.80	≤10.00	PASS
	Ant2	5210	-2.69	-2.69	≤11.00	-0.79	≤10.00	PASS
	Ant1	5290	-3.57	-3.57	≤11.00	-1.87	≤10.00	PASS
	Ant2	5290	-2.73	-2.73	≤11.00	-0.83	≤10.00	PASS
	Ant1	5530	-1.93	-1.93	≤11.00	-0.23	≤10.00	PASS
	Ant2	5530	-2.26	-2.26	≤11.00	-0.36	≤10.00	PASS
	Ant1	5775	-3.26	-3.26	≤30.00	-1.56	≤30.00	PASS
	Ant2	5775	-1.61	-1.61	≤30.00	0.29	≤30.00	PASS
11AX20SISO	Ant1	5180	2.06	2.06	≤11.00	3.76	≤10.00	PASS
	Ant2	5180	2.5	2.5	≤11.00	4.40	≤10.00	PASS
	Ant1	5200	2.82	2.82	≤11.00	4.52	≤10.00	PASS
	Ant2	5200	3.54	3.54	≤11.00	5.44	≤10.00	PASS
	Ant1	5240	1.77	1.77	≤11.00	3.47	≤10.00	PASS
	Ant2	5240	3.09	3.09	≤11.00	4.99	≤10.00	PASS
	Ant1	5260	1.33	1.33	≤11.00	3.03	≤10.00	PASS

	Ant2	5260	2.84	2.84	≤11.00	4.74	≤10.00	PASS
	Ant1	5280	1.89	1.89	≤11.00	3.59	≤10.00	PASS
	Ant2	5280	3.38	3.38	≤11.00	5.28	≤10.00	PASS
	Ant1	5320	2.62	2.62	≤11.00	4.32	≤10.00	PASS
	Ant2	5320	3.4	3.4	≤11.00	5.30	≤10.00	PASS
	Ant1	5500	3.18	3.18	≤11.00	4.88	≤10.00	PASS
	Ant2	5500	3.0	3.0	≤11.00	4.90	≤10.00	PASS
	Ant1	5580	3.99	3.99	≤11.00	5.69	≤10.00	PASS
	Ant2	5580	4.47	4.47	≤11.00	6.37	≤10.00	PASS
	Ant1	5700	2.45	2.45	≤11.00	4.15	≤10.00	PASS
	Ant2	5700	3.29	3.29	≤11.00	5.19	≤10.00	PASS
	Ant1	5745	1.78	1.78	≤30.00	3.48	≤30.00	PASS
	Ant2	5745	1.17	1.17	≤30.00	3.07	≤30.00	PASS
	Ant1	5785	0.96	0.96	≤30.00	2.66	≤30.00	PASS
	Ant2	5785	2.18	2.18	≤30.00	4.08	≤30.00	PASS
	Ant1	5825	0.29	0.29	≤30.00	1.99	≤30.00	PASS
	Ant2	5825	0.7	0.7	≤30.00	2.60	≤30.00	PASS
11AX40SISO	Ant1	5190	0.2	0.2	≤11.00	1.90	≤10.00	PASS
	Ant2	5190	2.55	2.55	≤11.00	4.45	≤10.00	PASS
	Ant1	5230	-2.84	-2.84	≤11.00	-1.14	≤10.00	PASS
	Ant2	5230	0.48	0.48	≤11.00	2.38	≤10.00	PASS
	Ant1	5270	-2.58	-2.58	≤11.00	-0.88	≤10.00	PASS
	Ant2	5270	-0.24	-0.24	≤11.00	1.66	≤10.00	PASS
	Ant1	5310	-2.03	-2.03	≤11.00	-0.33	≤10.00	PASS
	Ant2	5310	-1.36	-1.36	≤11.00	0.54	≤10.00	PASS
	Ant1	5510	-0.28	-0.28	≤11.00	1.42	≤10.00	PASS
	Ant2	5510	-0.67	-0.67	≤11.00	1.23	≤10.00	PASS
	Ant1	5550	0.7	0.7	≤11.00	2.40	≤10.00	PASS
	Ant2	5550	0.37	0.37	≤11.00	2.27	≤10.00	PASS
	Ant1	5670	-0.1	-0.1	≤11.00	1.60	≤10.00	PASS
	Ant2	5670	1.81	1.81	≤11.00	3.71	≤10.00	PASS
	Ant1	5755	-0.38	-0.38	≤30.00	1.32	≤30.00	PASS
	Ant2	5755	-2.68	-2.68	≤30.00	-0.78	≤30.00	PASS
	Ant1	5795	-4.35	-4.35	≤30.00	-2.65	≤30.00	PASS
	Ant2	5795	-1.37	-1.37	≤30.00	0.53	≤30.00	PASS
11AX80SISO	Ant1	5210	-6.33	-6.33	≤11.00	-4.63	≤10.00	PASS
	Ant2	5210	-4.26	-4.26	≤11.00	-2.36	≤10.00	PASS
	Ant1	5290	-4.13	-4.13	≤11.00	-2.43	≤10.00	PASS
	Ant2	5290	-4.35	-4.35	≤11.00	-2.45	≤10.00	PASS
	Ant1	5530	-4.16	-4.16	≤11.00	-2.46	≤10.00	PASS
	Ant2	5530	-3.53	-3.53	≤11.00	-1.63	≤10.00	PASS
	Ant1	5775	-7.14	-7.14	≤30.00	-5.44	≤30.00	PASS
	Ant2	5775	-6.5	-6.5	≤30.00	-4.60	≤30.00	PASS

11N20MIMO	Ant1	5180	2.50	5.00	≤11.00	9.96	≤10.00	PASS
	Ant2	5180	1.42					
	Ant1	5200	2.08	6.75	≤11.00	9.98	≤10.00	PASS
	Ant2	5200	1.94					
	Ant1	5240	2.21	4.86	≤11.00	9.82	≤10.00	PASS
	Ant2	5240	1.46					
	Ant1	5260	1.56	4.68	≤11.00	9.64	≤10.00	PASS
	Ant2	5260	1.77					
	Ant1	5280	1.99	4.38	≤11.00	9.34	≤10.00	PASS
	Ant2	5280	0.65					
	Ant1	5320	2.53	4.61	≤11.00	9.57	≤10.00	PASS
	Ant2	5320	0.41					
	Ant1	5500	2.67	5.04	≤11.00	9.99	≤10.00	PASS
	Ant2	5500	1.27					
	Ant1	5580	2.14	4.22	≤11.00	9.18	≤10.00	PASS
	Ant2	5580	0.22					
	Ant1	5700	2.53	5.02	≤11.00	9.98	≤10.00	PASS
	Ant2	5700	1.42					
	Ant1	5745	0.47	4.52	≤30.00	9.48	≤10.00	PASS
	Ant2	5745	2.35					
	Ant1	5785	1.41	3.94	≤30.00	8.9	≤10.00	PASS
	Ant2	5785	0.4					
	Ant1	5825	-0.18	3.73	≤30.00	8.69	≤10.00	PASS
	Ant2	5825	1.46					
11N40MIMO	Ant1	5190	-0.26	4.55	≤11.00	9.51	≤10.00	PASS
	Ant2	5190	2.81					
	Ant1	5230	-0.89	3.06	≤11.00	8.02	≤10.00	PASS
	Ant2	5230	0.82					
	Ant1	5270	-0.5	4.84	≤11.00	9.8	≤10.00	PASS
	Ant2	5270	3.34					
	Ant1	5310	0.63	4.46	≤11.00	9.42	≤10.00	PASS
	Ant2	5310	2.14					
	Ant1	5510	-0.86	2.87	≤11.00	7.83	≤10.00	PASS
	Ant2	5510	0.48					
	Ant1	5550	2.06	4.43	≤11.00	9.39	≤10.00	PASS
	Ant2	5550	0.67					
	Ant1	5670	0.72	3.68	≤11.00	8.64	≤10.00	PASS
	Ant2	5670	0.62					
	-	-	-	-	-	-	-	-
	Ant1	5755	-1.48	2.79	≤30.00	7.75	≤30.00	PASS
	Ant2	5755	0.76					
	Ant1	5795	-1.11	2.49	≤30.00	7.45	≤30.00	PASS
	Ant2	5795	0					

11AC20MIMO	Ant1	5180	0.98	3.76	≤11.00	8.72	≤10.00	PASS
	Ant2	5180	0.51					
	Ant1	5200	1.27	4.92	≤11.00	9.88	≤10.00	PASS
	Ant2	5200	2.46					
	Ant1	5240	2.51	4.86	≤11.00	9.82	≤10.00	PASS
	Ant2	5240	1.07					
	Ant1	5260	1.08	3.92	≤11.00	8.88	≤10.00	PASS
	Ant2	5260	0.73					
	Ant1	5280	2.46	4.78	≤11.00	9.74	≤10.00	PASS
	Ant2	5280	0.95					
	Ant1	5320	0.64	3.97	≤11.00	8.93	≤10.00	PASS
	Ant2	5320	1.25					
	Ant1	5500	1.69	4.75	≤11.00	9.71	≤10.00	PASS
	Ant2	5500	1.78					
	Ant1	5580	1.07	3.18	≤11.00	8.14	≤10.00	PASS
	Ant2	5580	-0.97					
	Ant1	5700	2.14	4.66	≤11.00	9.62	≤10.00	PASS
	Ant2	5700	1.09					
	Ant1	5745	0.68	4.25	≤30.00	9.21	≤10.00	PASS
	Ant2	5745	1.73					
	Ant1	5785	0.28	3.03	≤30.00	7.99	≤10.00	PASS
	Ant2	5785	-0.26					
	Ant1	5825	-0.44	4.39	≤30.00	9.35	≤10.00	PASS
	Ant2	5825	2.66					
11AC40MIMO	Ant1	5190	-0.39	4.39	≤11.00	9.35	≤10.00	PASS
	Ant2	5190	2.63					
	Ant1	5230	-0.82	2.76	≤11.00	7.72	≤10.00	PASS
	Ant2	5230	0.25					
	Ant1	5270	-0.89	4.37	≤11.00	9.33	≤10.00	PASS
	Ant2	5270	2.84					
	Ant1	5310	-0.07	3.93	≤11.00	8.89	≤10.00	PASS
	Ant2	5310	1.72					
	Ant1	5510	1.16	3.60	≤11.00	8.56	≤10.00	PASS
	Ant2	5510	-0.07					
	Ant1	5550	1.42	3.61	≤11.00	8.57	≤10.00	PASS
	Ant2	5550	-0.42					
	Ant1	5670	0.21	3.25	≤11.00	8.21	≤10.00	PASS
	Ant2	5670	0.27					
	-	-	-	-	-	-	-	-
	Ant1	5755	-2.35	2.01	≤30.00	6.97	≤30.00	PASS
	Ant2	5755	0.03					
	Ant1	5795	-1.67	2.06	≤30.00	7.02	≤30.00	PASS
	Ant2	5795	-0.33					

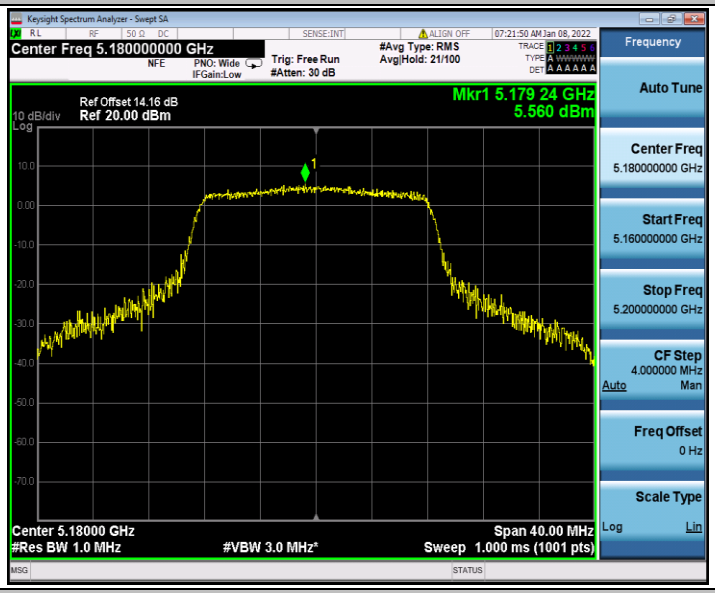
11AC80MIMO	Ant1	5210	-4.28	-0.32	≤11.00	4.64	≤10.00	PASS
	Ant2	5210	-2.55					
	Ant1	5290	-3.18	1.73	≤11.00	6.69	≤10.00	PASS
	Ant2	5290	0.04					
	Ant1	5530	-2.79	0.66	≤11.00	5.62	≤10.00	PASS
	Ant2	5530	-1.95					
	Ant1	5775	-5.76	-2.58	≤30.00	2.38	≤30.00	PASS
	Ant2	5775	-5.43					
11AX20MIMO	Ant1	5180	2.26	4.69	≤11.00	9.65	≤10.00	PASS
	Ant2	5180	1.02					
	Ant1	5200	0.99	3.91	≤11.00	8.87	≤10.00	PASS
	Ant2	5200	0.80					
	Ant1	5240	1.69	4.78	≤11.00	9.74	≤10.00	PASS
	Ant2	5240	1.84					
	Ant1	5260	3.17	4.92	≤11.00	9.88	≤10.00	PASS
	Ant2	5260	0.12					
	Ant1	5280	2.03	4.47	≤11.00	9.43	≤10.00	PASS
	Ant2	5280	0.81					
	Ant1	5320	1.81	4.11	≤11.00	9.07	≤10.00	PASS
	Ant2	5320	0.25					
	Ant1	5500	1.91	4.81	≤11.00	9.77	≤10.00	PASS
	Ant2	5500	1.68					
	Ant1	5580	2.55	5.01	≤11.00	9.97	≤10.00	PASS
	Ant2	5580	1.36					
	Ant1	5700	2.78	5.02	≤11.00	9.98	≤10.00	PASS
	Ant2	5700	1.08					
	Ant1	5745	-0.07	3.71	≤30.00	8.67	≤30.00	PASS
	Ant2	5745	1.36					
	Ant1	5785	0.28	3.24	≤30.00	8.2	≤30.00	PASS
	Ant2	5785	0.18					
	Ant1	5825	-1.01	4.14	≤30.00	9.1	≤30.00	PASS
	Ant2	5825	2.55					
11AX40MIMO	Ant1	5190	-1.26	3.31	≤11.00	8.27	≤10.00	PASS
	Ant2	5190	1.44					
	Ant1	5230	-1.3	3.06	≤11.00	8.02	≤10.00	PASS
	Ant2	5230	1.08					
	-	-	-	-	-	-	-	-
	Ant1	5270	-1.57	3.10	≤11.00	8.06	≤10.00	PASS
	Ant2	5270	1.28					
	Ant1	5310	-0.46	2.96	≤11.00	7.92	≤10.00	PASS
	Ant2	5310	0.33					
	Ant1	5510	-0.49	3.73	≤11.00	8.69	≤10.00	PASS
	Ant2	5510	1.67					

	Ant1	5550	0.37	3.48	≤11.00	8.44	≤10.00	PASS
	Ant2	5550	0.57					
	Ant1	5670	-1.24	3.80	≤11.00	8.76	≤10.00	PASS
	Ant2	5670	2.17					
	Ant1	5755	-2.97	1.06	≤30.00	6.02	≤30.00	PASS
	Ant2	5755	-1.13					
	Ant1	5795	-3.83	1.24	≤30.00	6.2	≤30.00	PASS
	Ant2	5795	-0.38					
11AX80MIMO	Ant1	5210	-3.82	0.26	≤11.00	5.22	≤10.00	PASS
	Ant2	5210	-1.89					
	Ant1	5290	-4.08	0.24	≤11.00	5.2	≤10.00	PASS
	Ant2	5290	-1.76					
	Ant1	5530	-1.13	1.34	≤11.00	6.3	≤10.00	PASS
	Ant2	5530	-2.29					
	Ant1	5775	-6.45	-2.98	≤30.00	1.98	≤30.00	PASS
	Ant2	5775	-5.58					

Note：1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

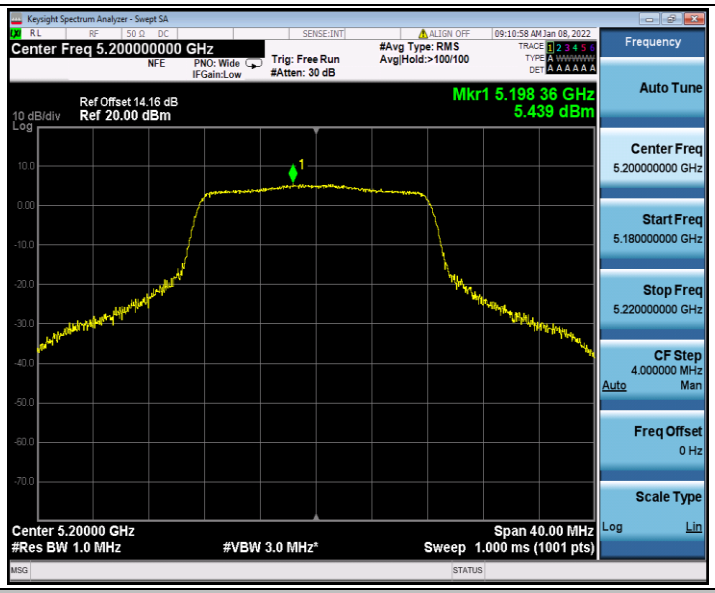
Test Graphs

11A_Ant1_5180



11A_Ant2_5180

11A_Ant1_5200



11A_Ant2_5200

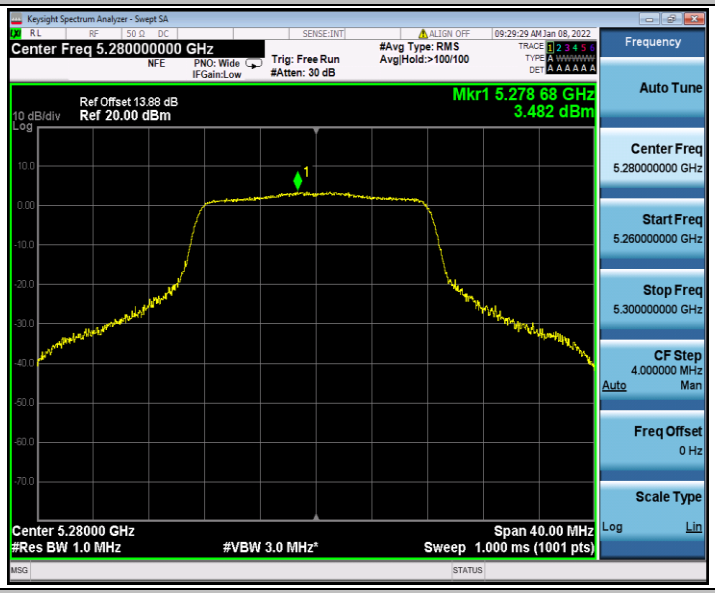
11A_Ant1_5240

11A_Ant2_5240

11A_Ant1_5260

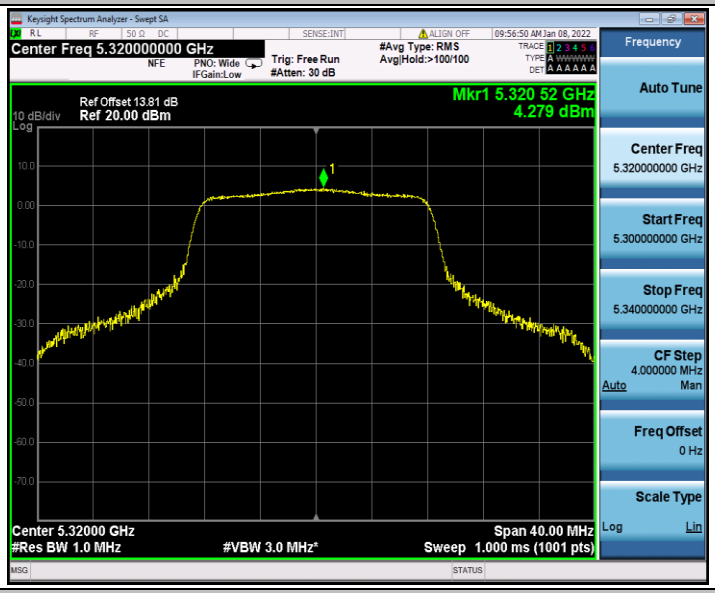
11A_Ant2_5260

11A_Ant1_5280



11A_Ant2_5280

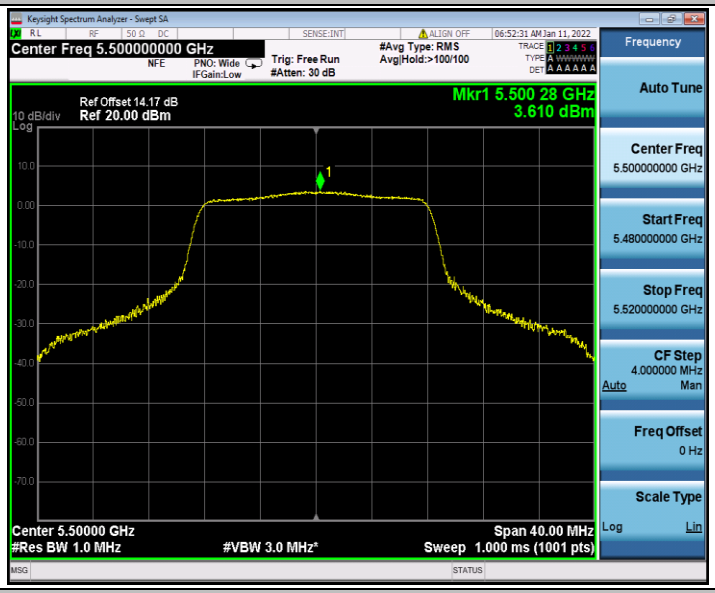
11A_Ant1_5320



11A_Ant2_5320

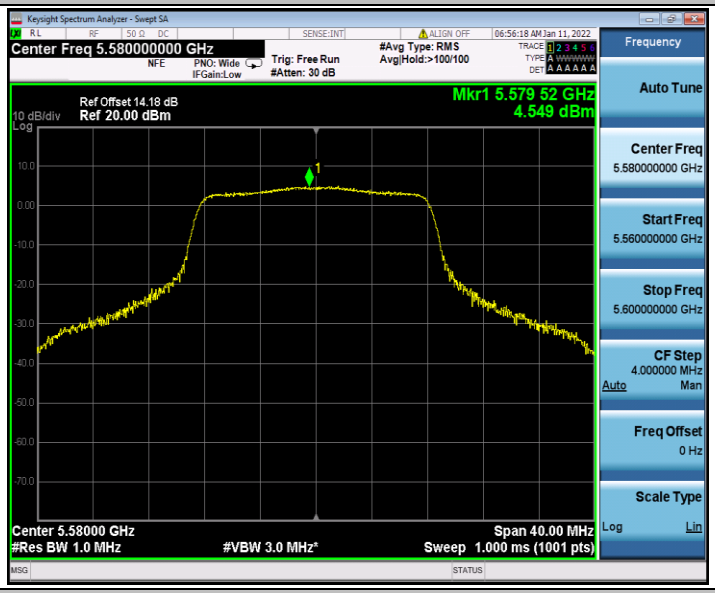
11A_Ant1_5500

11A_Ant2_5500



11A_Ant1_5580

11A_Ant2_5580

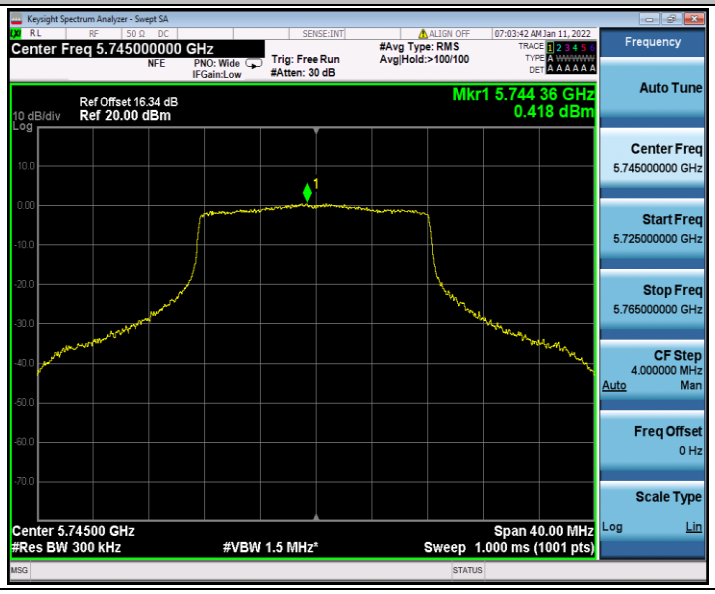


11A_Ant1_5700

11A_Ant2_5700

11A_Ant1_5745

11A_Ant2_5745



11A_Ant1_5785

11A_Ant2_5785

11A_Ant1_5825

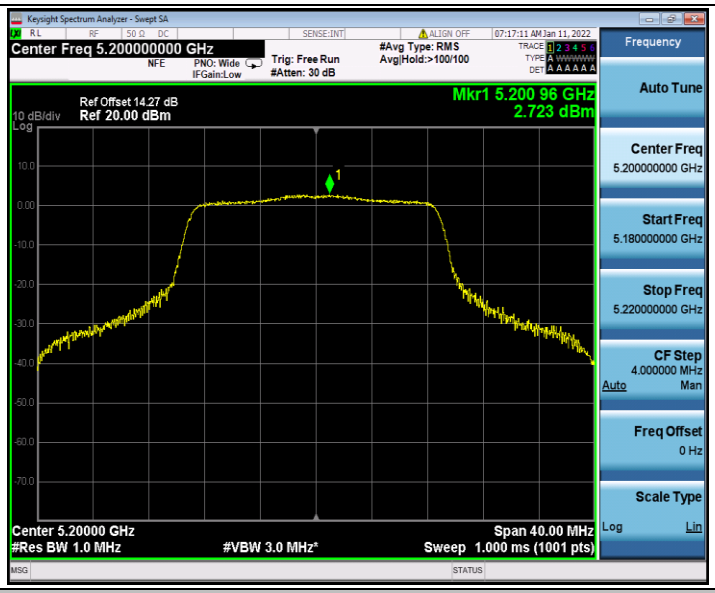
11A_Ant2_5825

11N20SISO_Ant1_5180

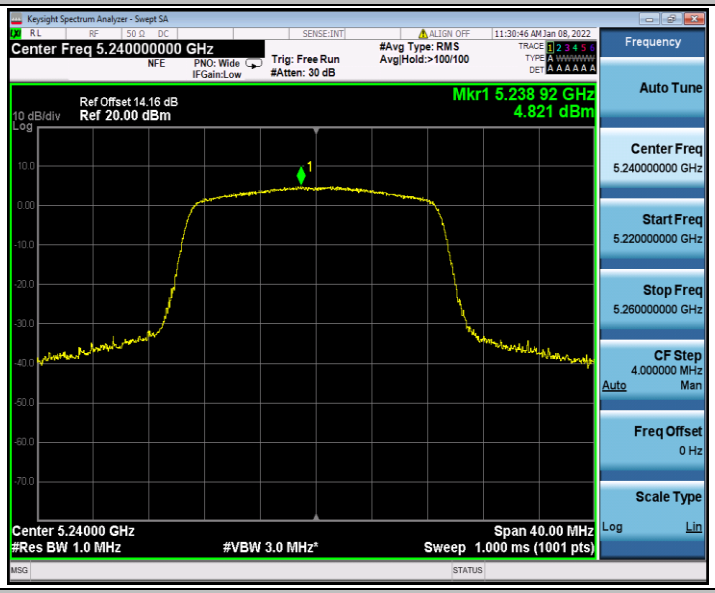
11N20SISO_Ant2_5180

11N20SISO_Ant1_5200

11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



11N20SISO_Ant2_5240