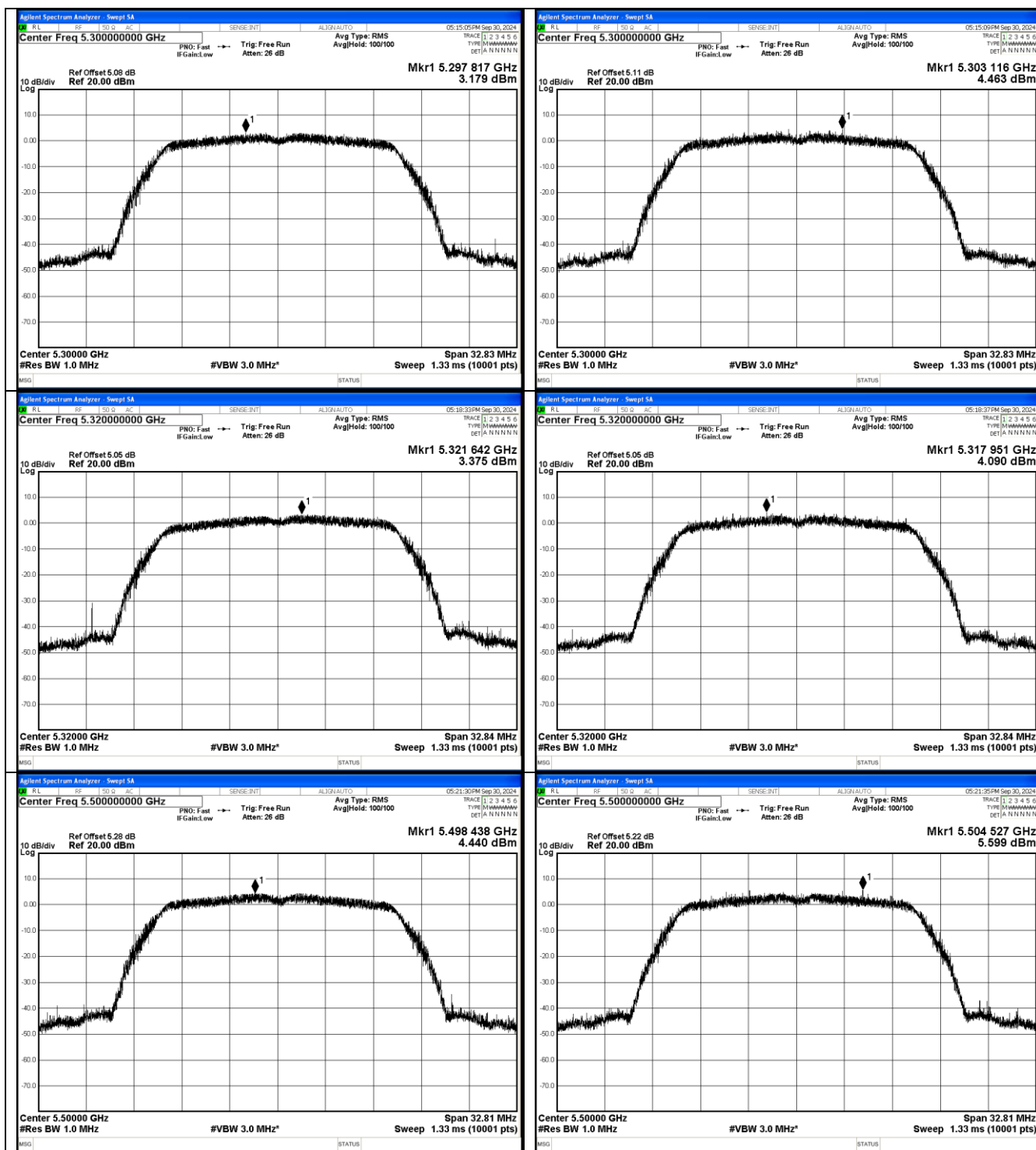
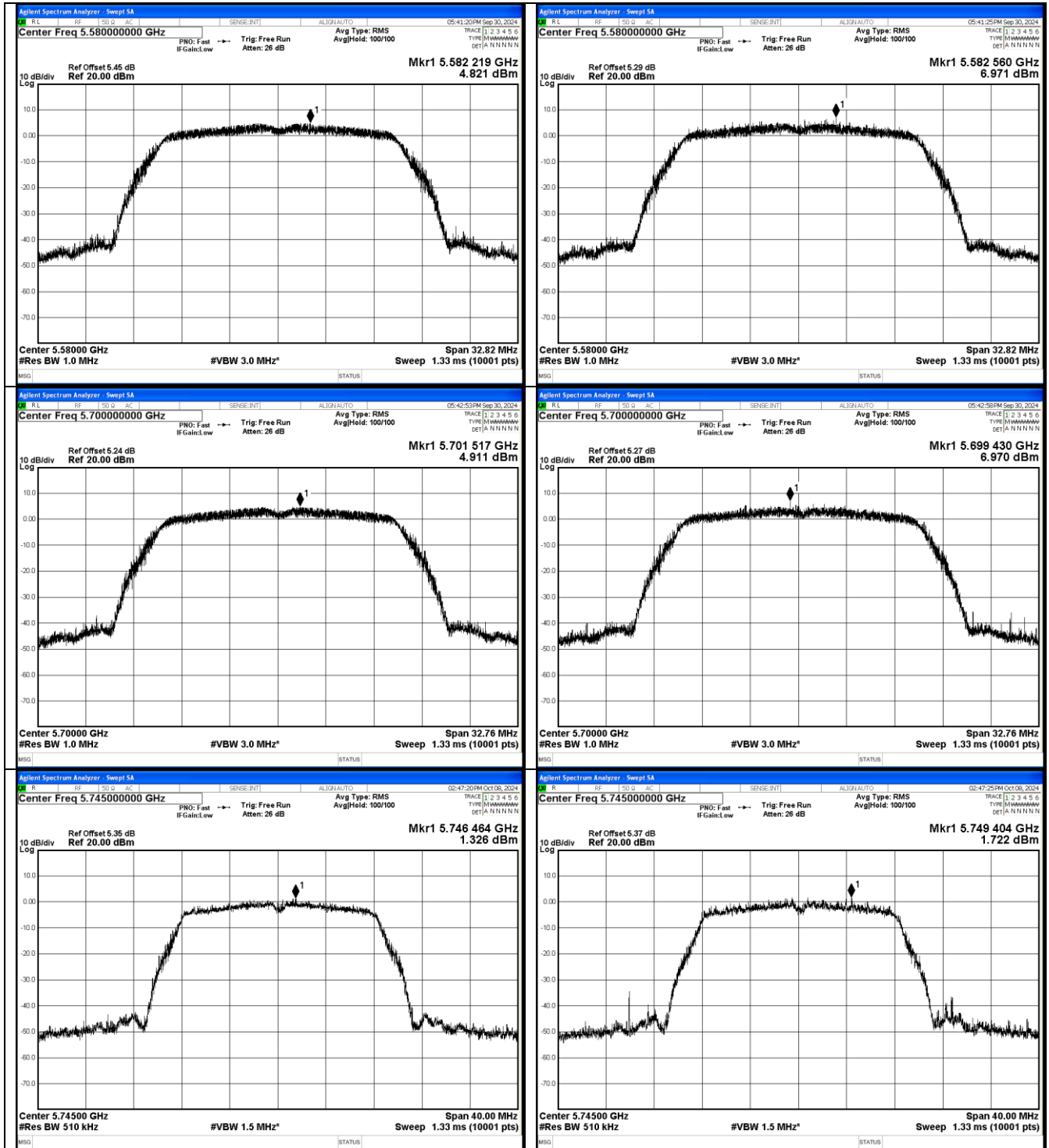
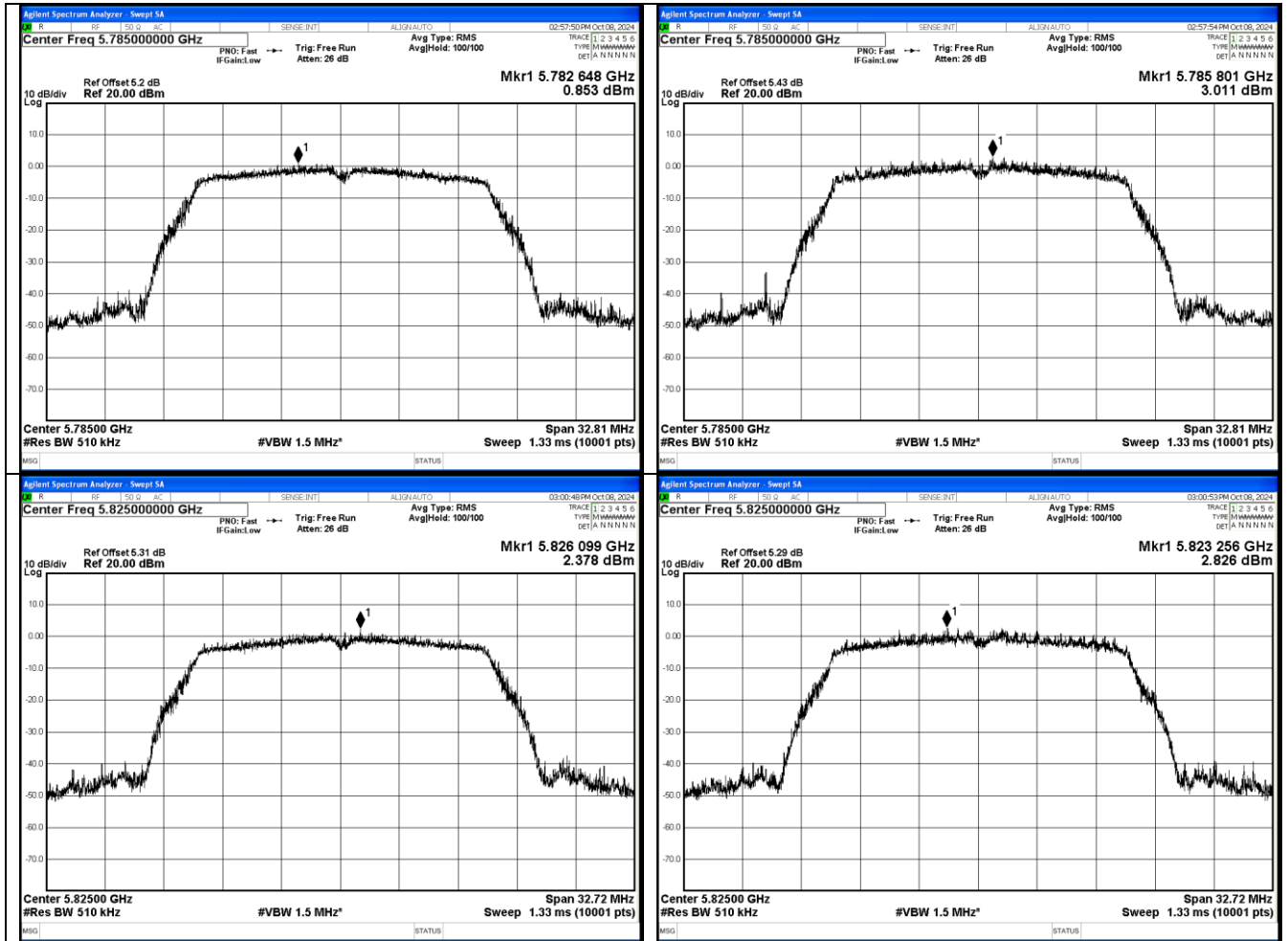








802.11n HT20 mode:

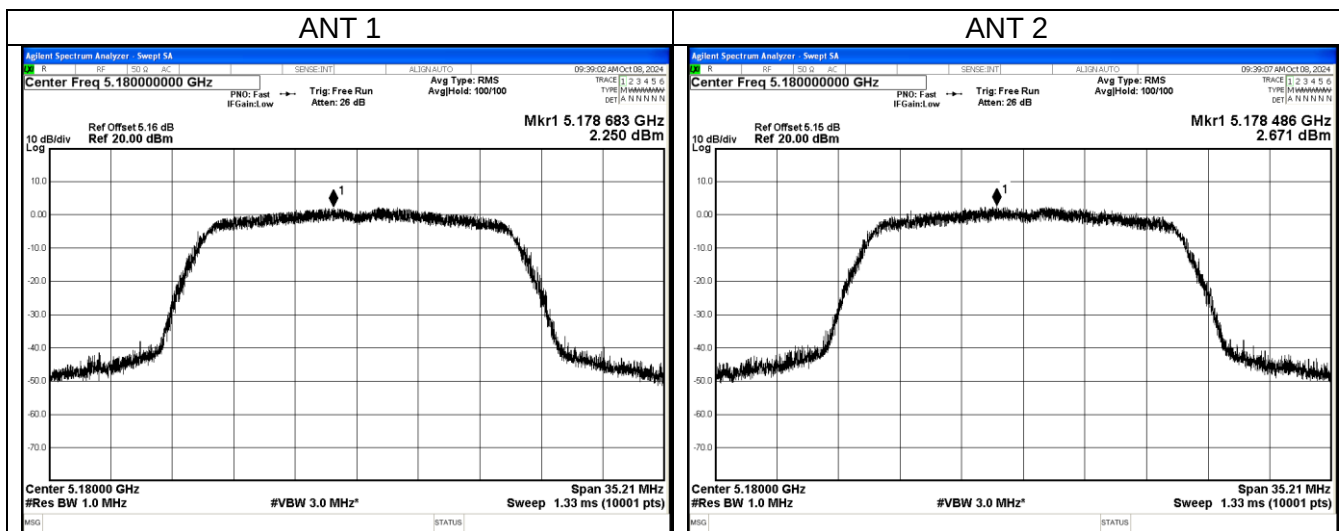
CH	Freq.	ANT1_PSD (dBm/MHz)	ANT2_PSD (dBm/MHz)	FCC MIMO PSD (dBm/MHz)	IC MIMO EIRP PSD (dBm/MHz)	IC Limit (dBm/MHz)	FCC Limit (dBm/MHz)	Result
36	5180	2.25	2.671	5.476	8.556	10	11	Pass
44	5200	1.94	2.459	5.218	8.298	10	11	Pass
48	5240	2.034	3.388	5.774	8.854	10	11	Pass

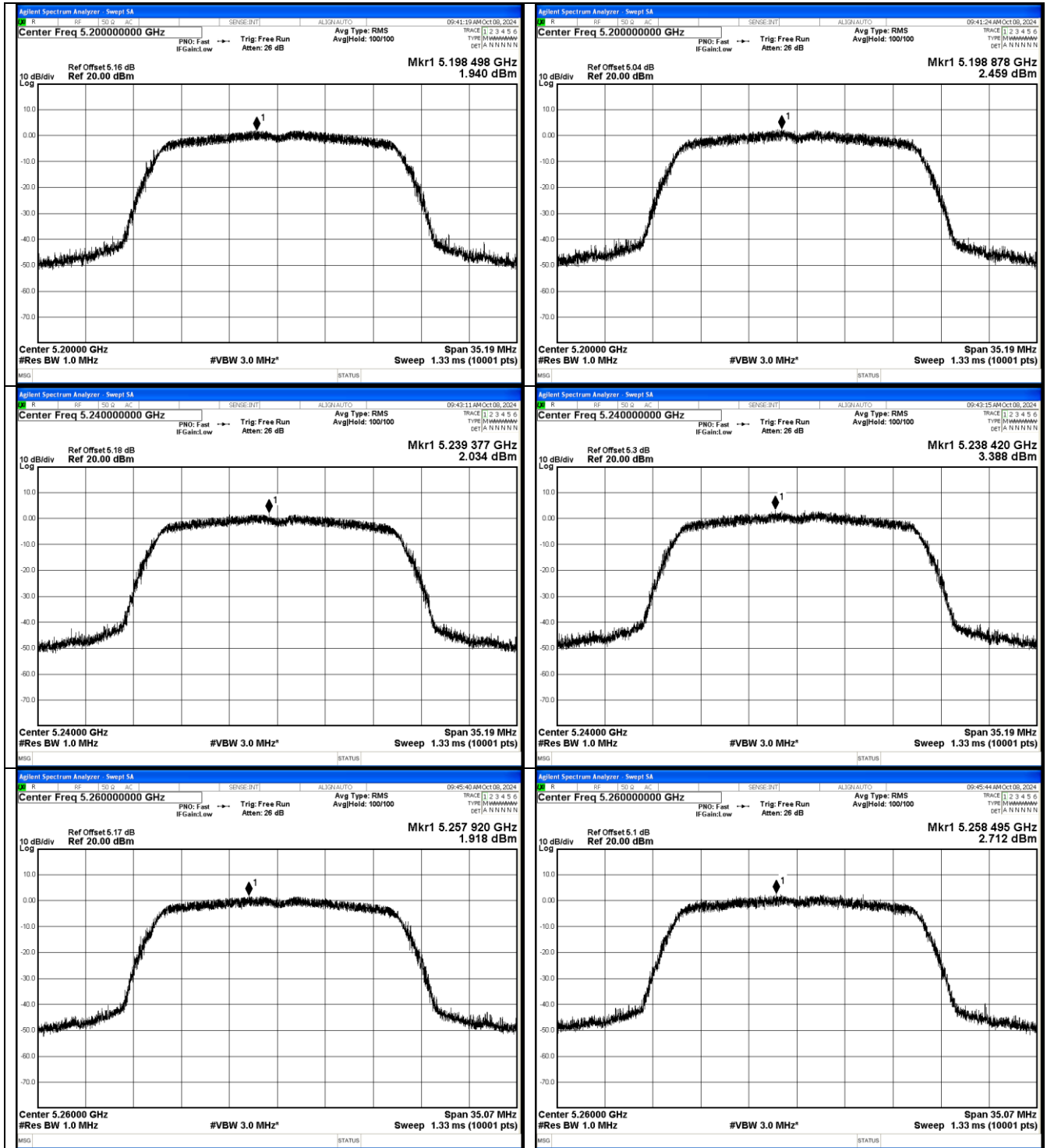
CH	Freq.	ANT1_PSD (dBm/MHz)	ANT2_PSD (dBm/MHz)	FCC MIMO PSD (dBm/MHz)	IC MIMO PSD (dBm/MHz)	IC Limit (dBm/MHz)	FCC Limit (dBm/MHz)	Result
52	5260	1.918	2.712	5.343	5.343	11	11	Pass
56	5300	1.651	2.691	5.212	5.212	11	11	Pass
64	5320	2.736	2.878	5.818	5.818	11	11	Pass
100	5500	3.048	3.693	6.393	6.393	11	11	Pass
116	5580	3.265	3.938	6.625	6.625	11	11	Pass
140	5700	3.347	3.819	6.600	6.600	11	11	Pass

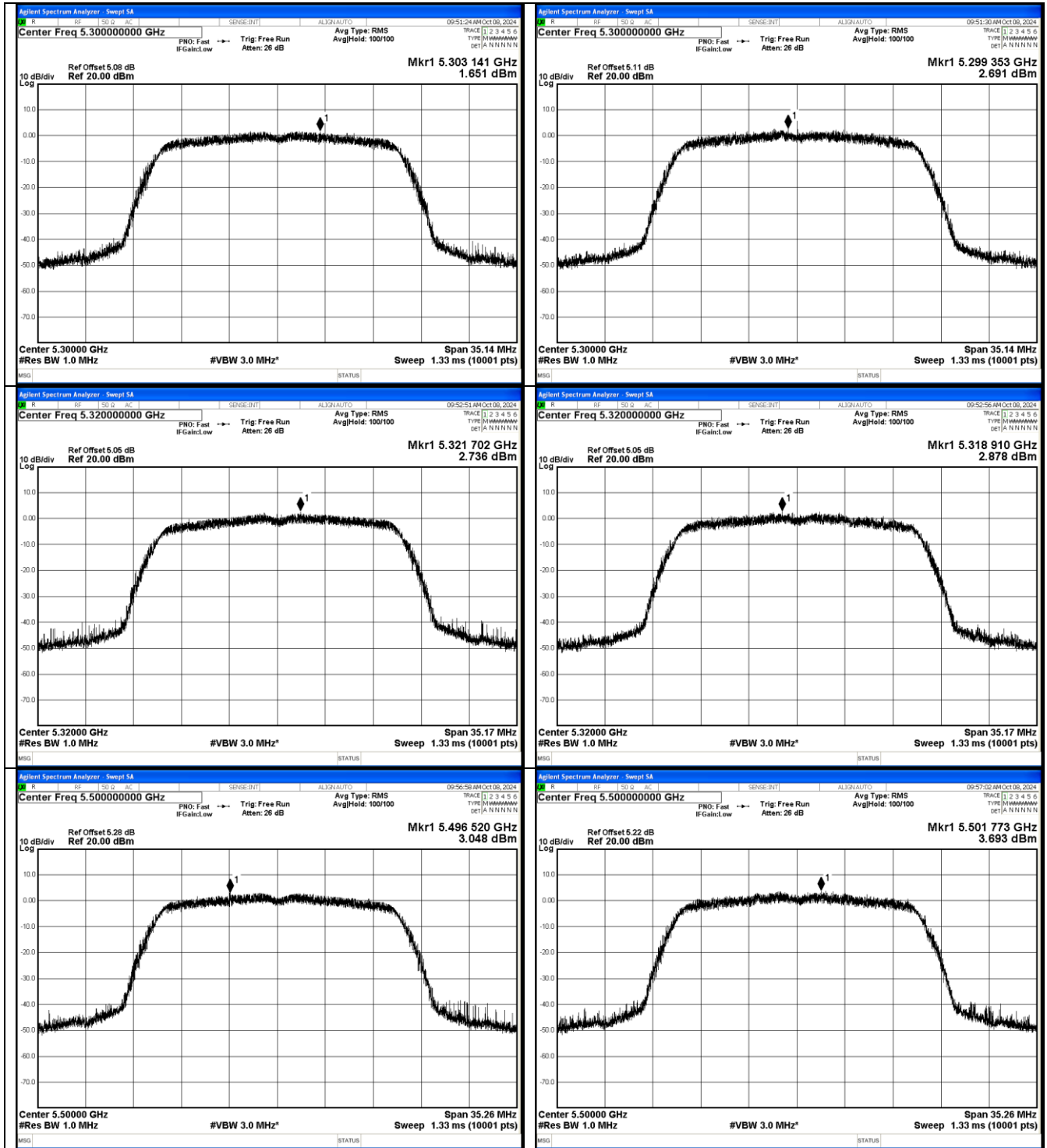
CH	Freq.	ANT1_PSD (dBm/500kHz)	ANT2_PSD (dBm/500kHz)	MIMO PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
149	5745	-0.391	0.723	3.212	30	Pass
157	5785	-0.232	1.122	3.508	30	Pass
165	5825	-0.114	1.187	3.595	30	Pass

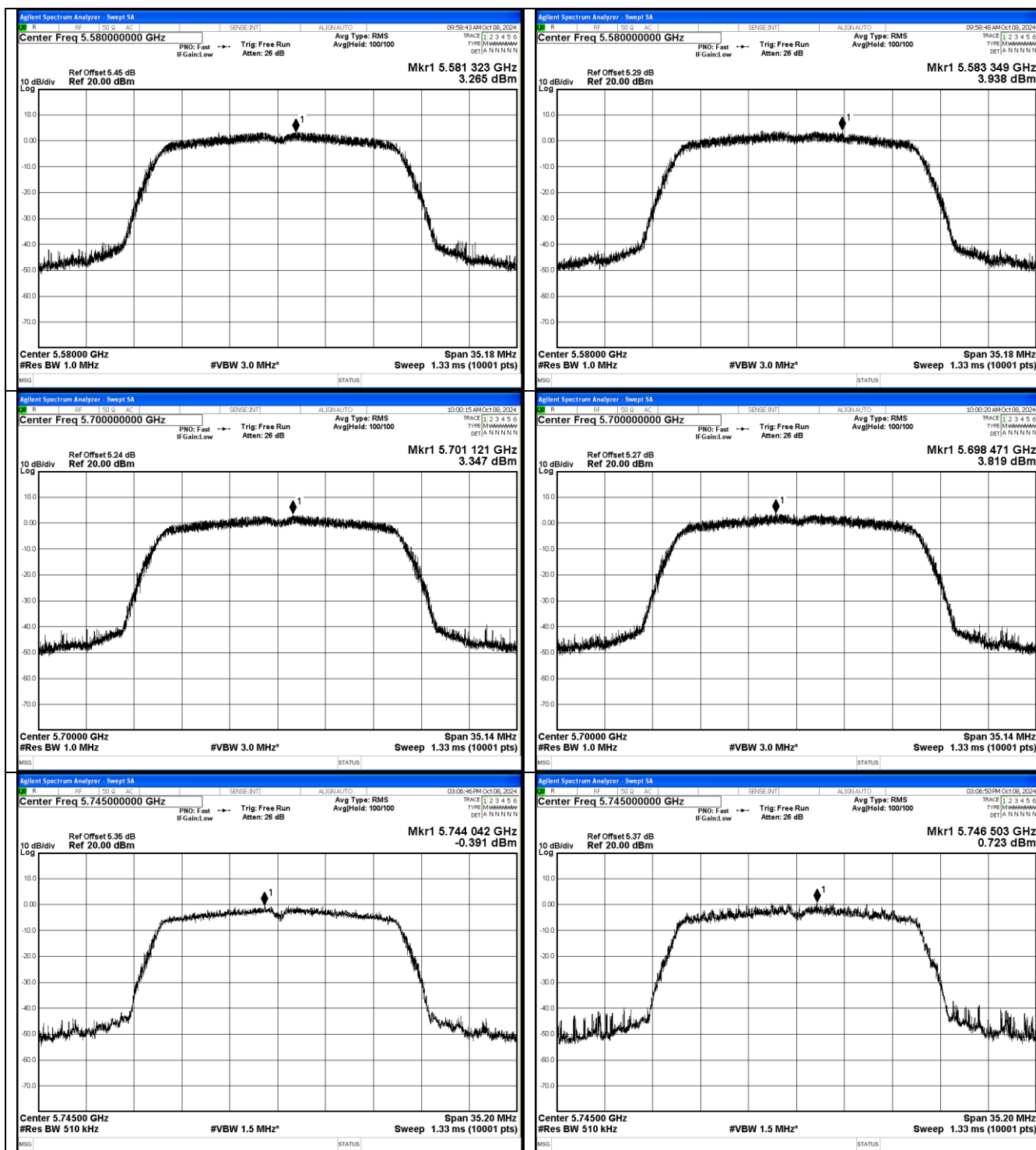
Note:

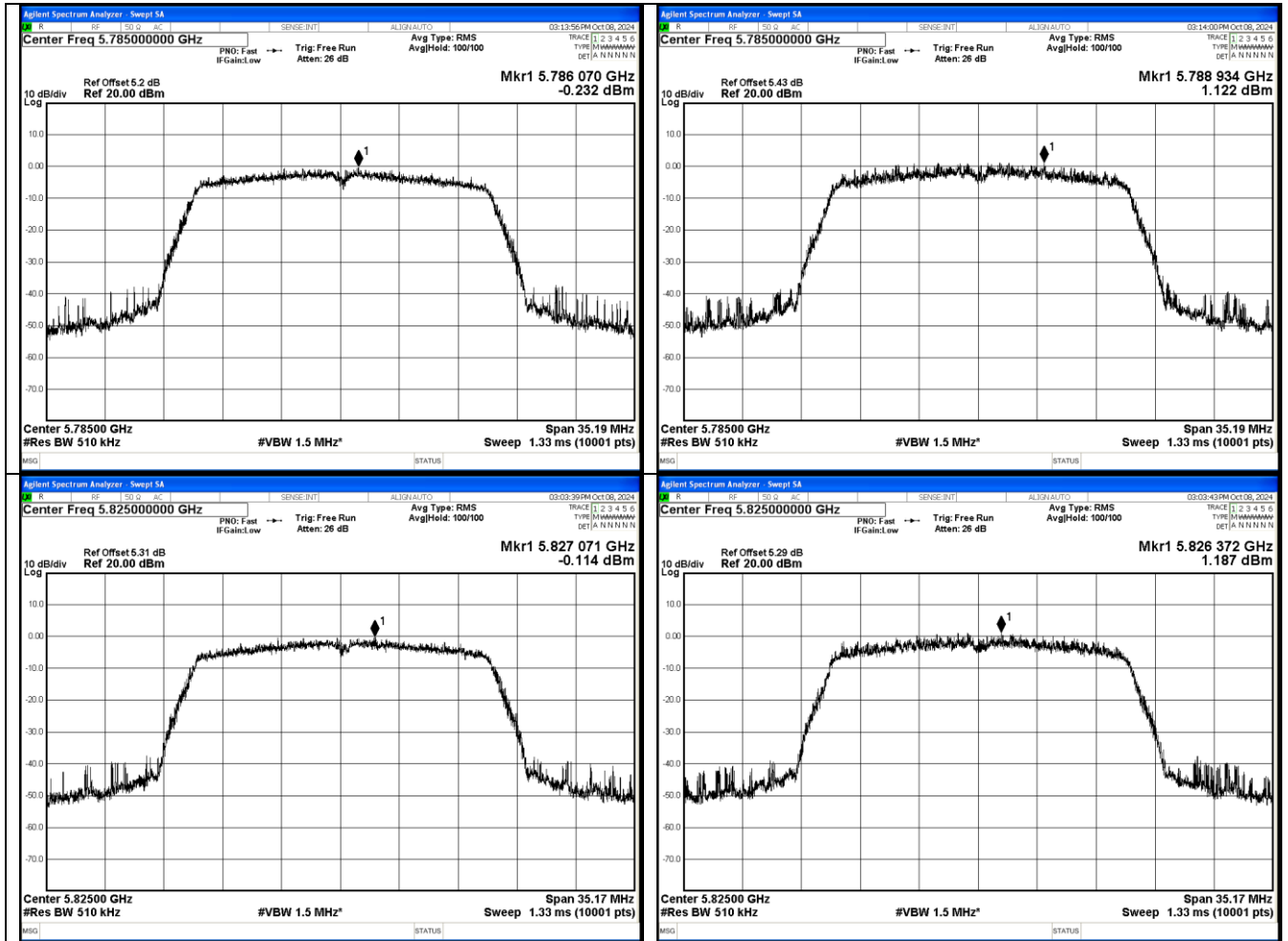
Antenna gain(G) of 802.11 a/n/ac: 5150MHz to 5350MHz: 3.08 dBi, 5470MHz to 5725MHz: 3.28 dBi, 5725MHz to 5850MHz: 2.55 dBi(ANT1&2).











802.11n HT40 mode:

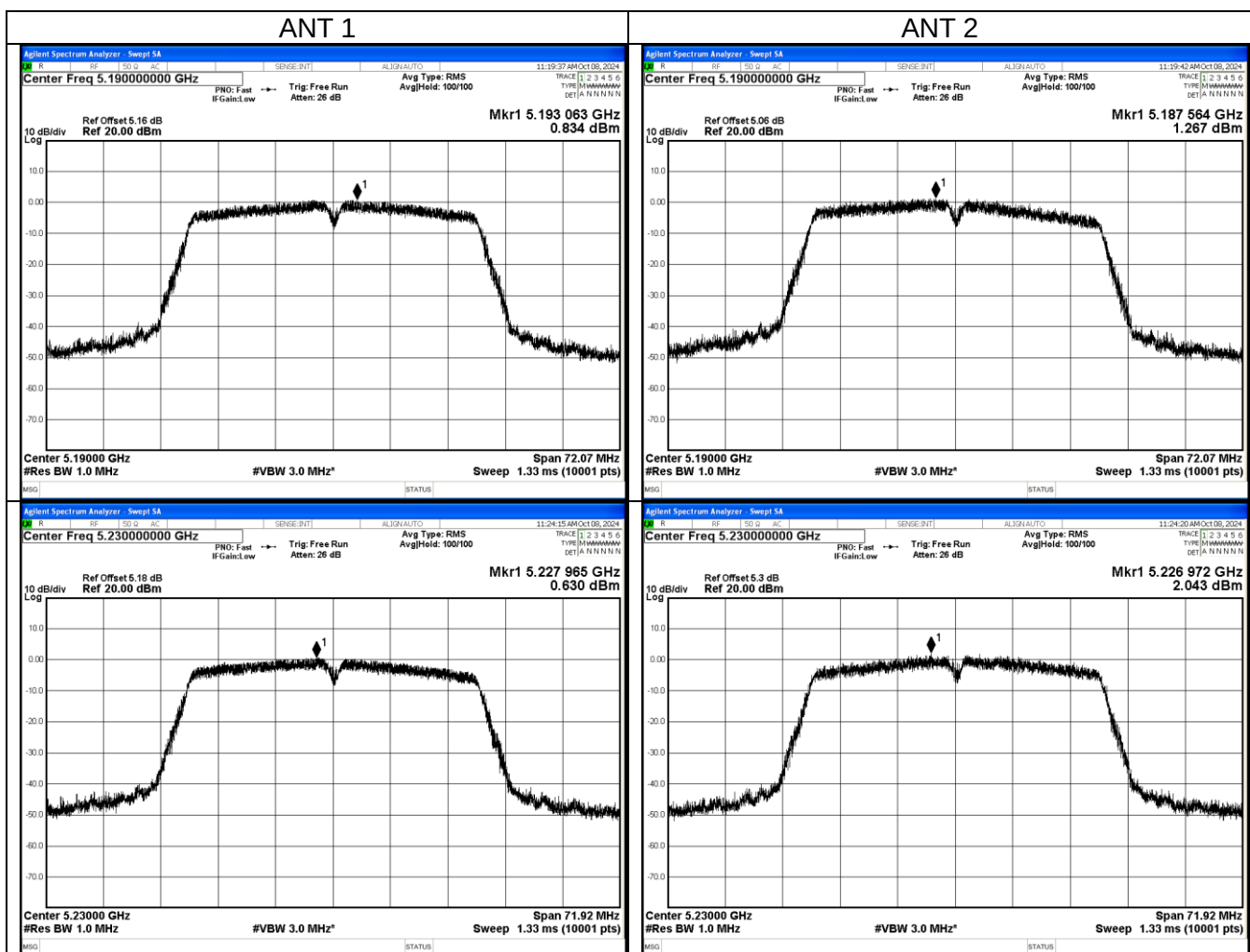
CH	Freq.	ANT1_PSD (dBm/MHz)	ANT2_PSD (dBm/MHz)	FCC MIMO PSD (dBm/MHz)	IC MIMO EIRP PSD (dBm/MHz)	IC Limit (dBm/MHz)	FCC Limit (dBm/MHz)	Result
38	5190	0.834	1.267	4.066	7.146	10	11	Pass
46	5230	0.63	2.043	4.404	7.484	10	11	Pass

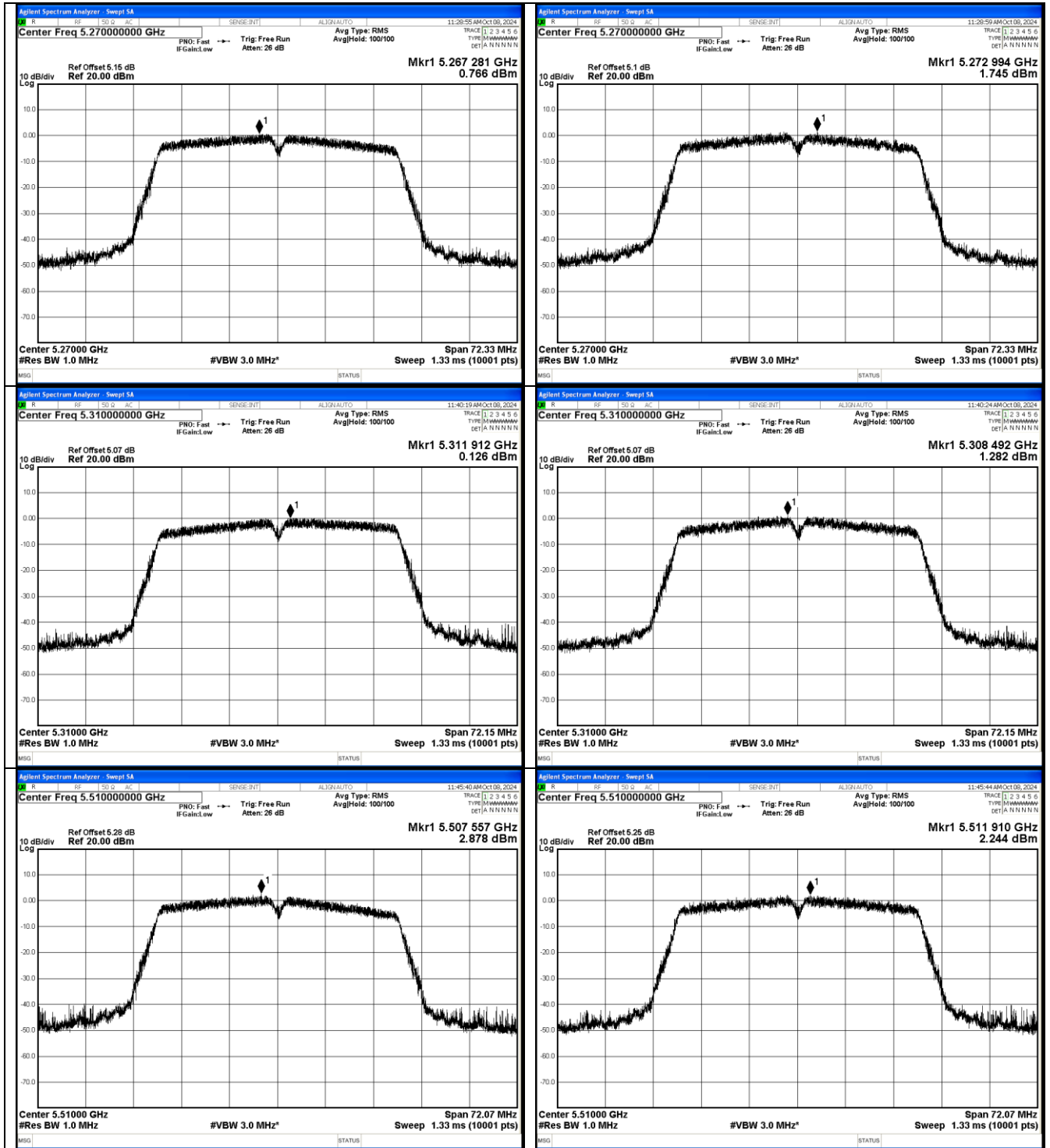
CH	Freq.	ANT1_PSD (dBm/MHz)	ANT2_PSD (dBm/MHz)	FCC MIMO PSD (dBm/MHz)	IC MIMO PSD (dBm/MHz)	IC Limit (dBm/MHz)	FCC Limit (dBm/MHz)	Result
54	5270	0.766	1.745	4.293	4.293	11	11	Pass
62	5310	0.126	1.282	3.753	3.753	11	11	Pass
102	5510	2.878	2.244	5.583	5.583	11	11	Pass
110	5550	1.6	2.611	5.145	5.145	11	11	Pass
134	5670	1.823	2.65	5.266	5.266	11	11	Pass

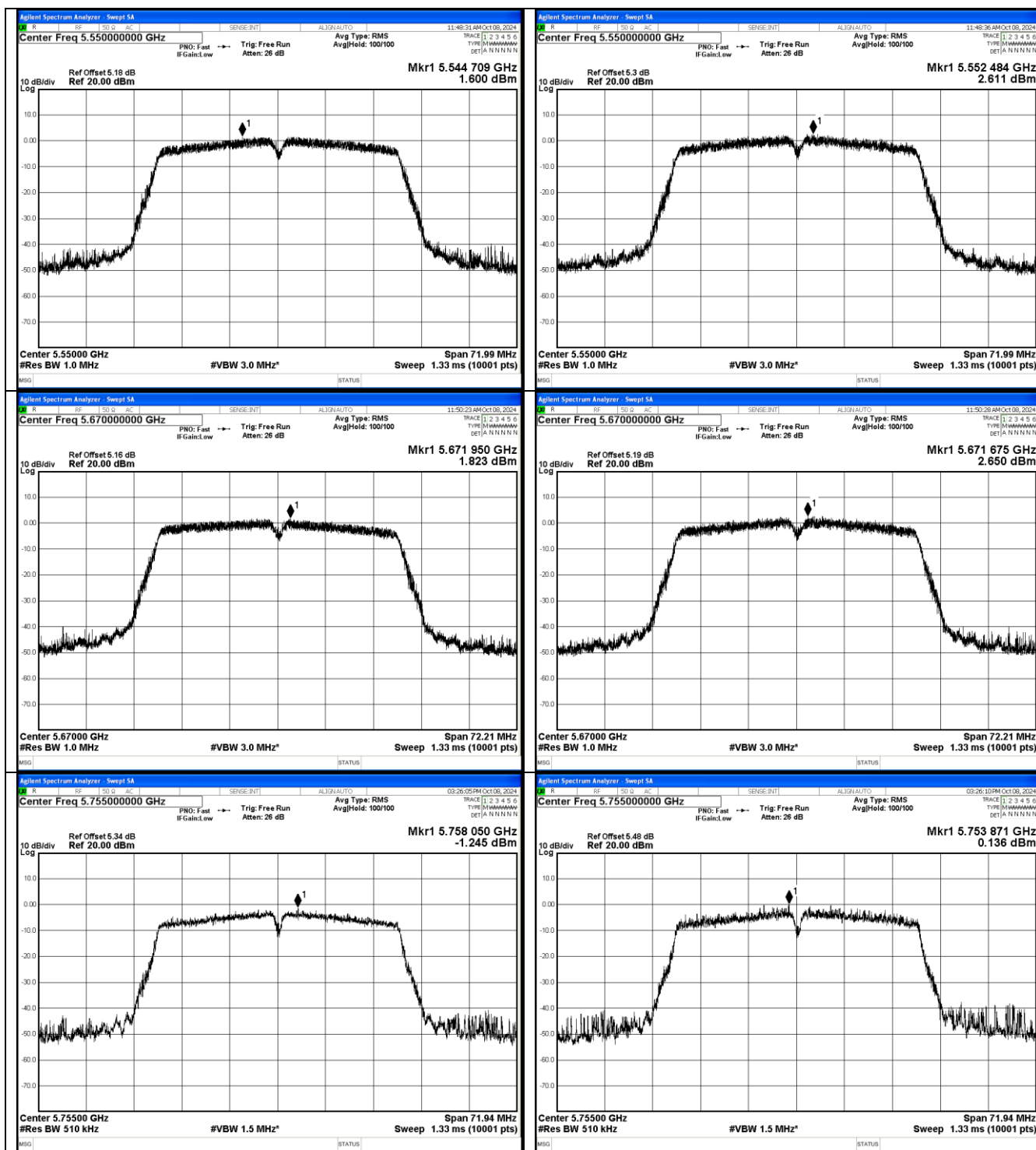
CH	Freq.	ANT1_PSD (dBm/500kHz)	ANT2_PSD (dBm/500kHz)	MIMO PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
151	5755	-1.245	0.136	2.51	30	Pass
159	5795	-2.275	0.836	2.564	30	Pass

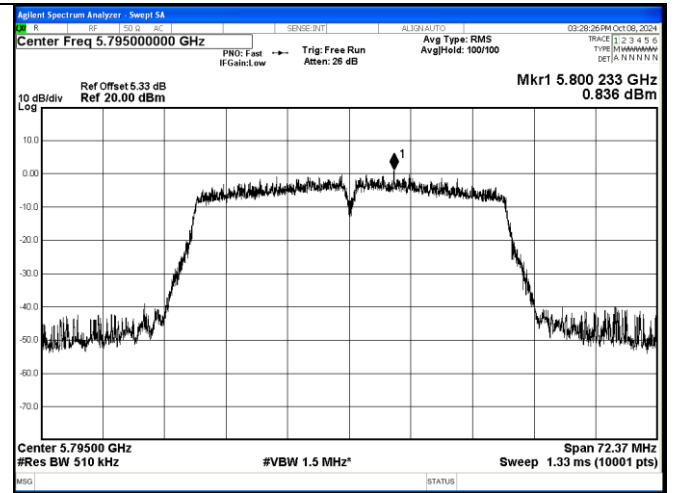
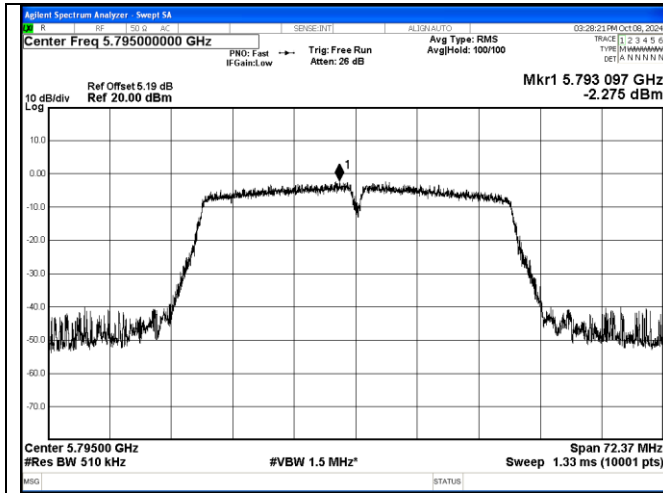
Note:

Antenna gain(G) of 802.11 a/n/ac: 5150MHz to 5350MHz: 3.08 dBi, 5470MHz to 5725MHz: 3.28 dBi, 5725MHz to 5850MHz: 2.55 dBi(ANT1&2).









802.11ac VHT20 mode:

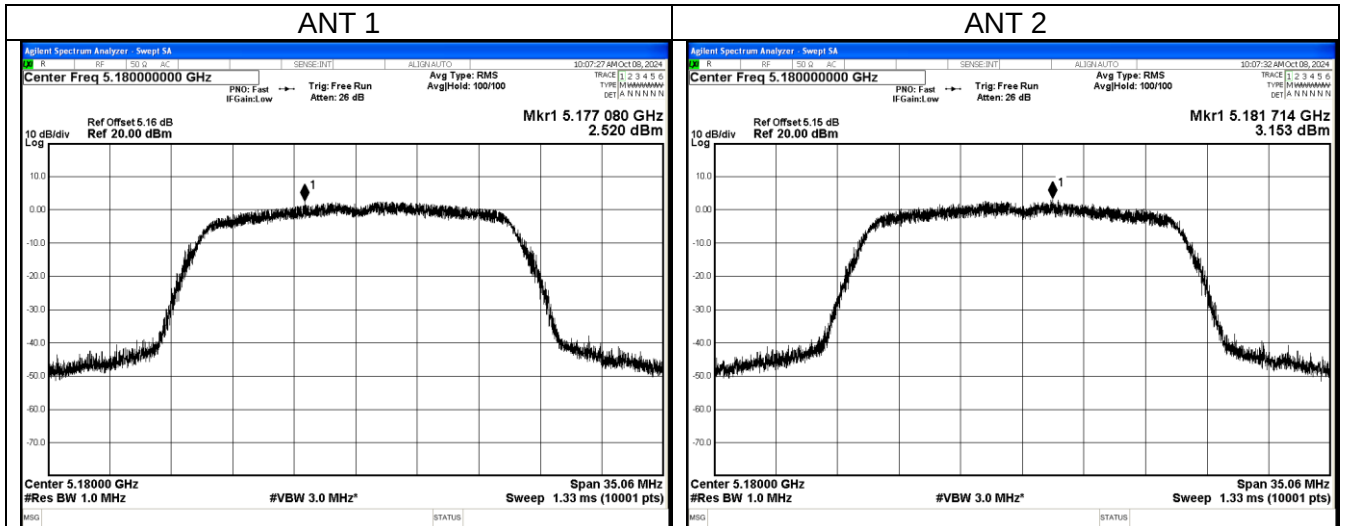
CH	Freq.	ANT1_PSD (dBm/MHz)	ANT2_PSD (dBm/MHz)	FCC MIMO PSD (dBm/MHz)	IC MIMO EIRP PSD (dBm/MHz)	IC Limit (dBm/MHz)	FCC Limit (dBm/MHz)	Result
36	5180	2.52	3.153	5.858	8.938	10	11	Pass
44	5200	2.602	2.718	5.671	8.751	10	11	Pass
48	5240	2.259	3.192	5.761	8.841	10	11	Pass

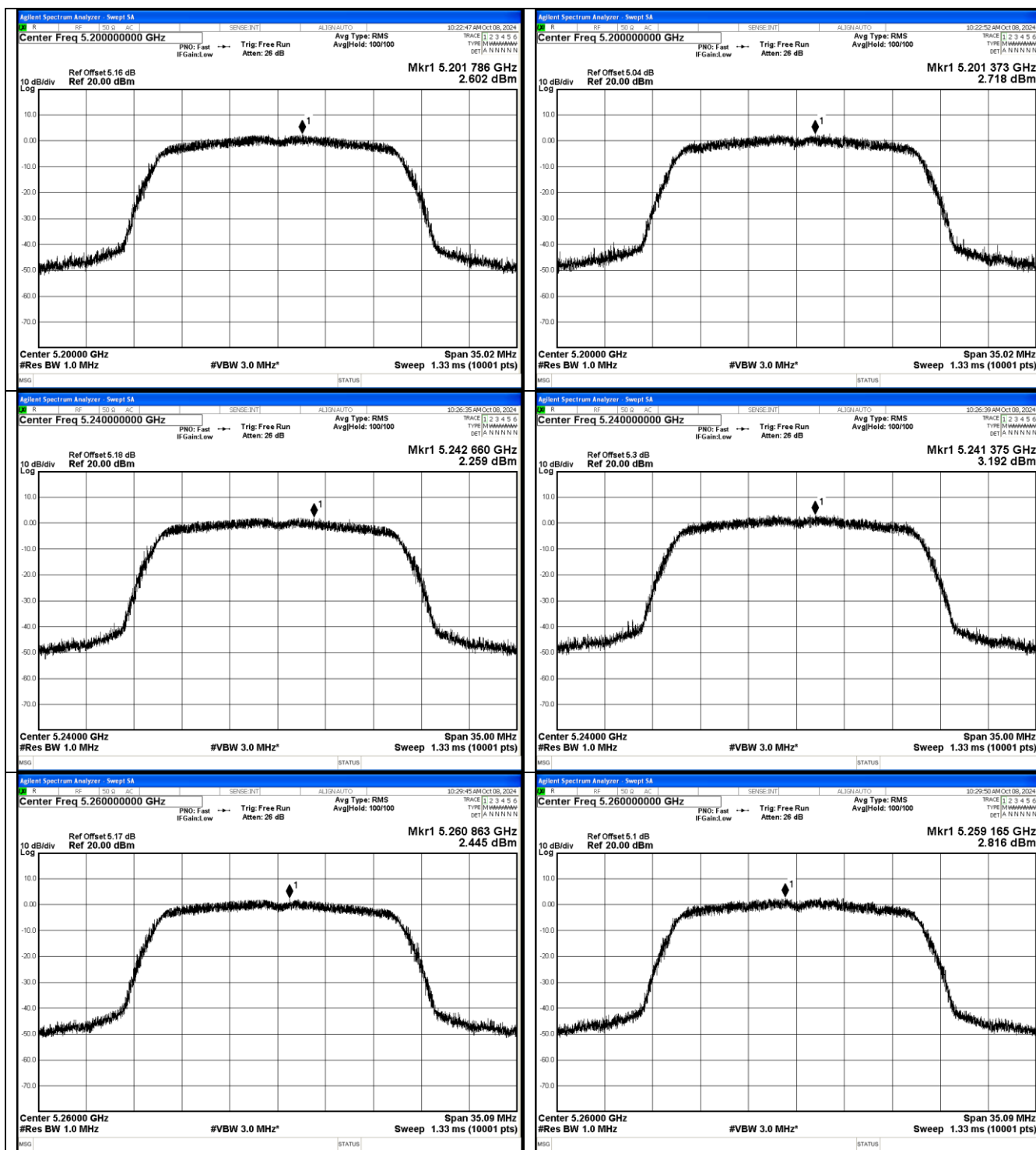
CH	Freq.	ANT1_PSD (dBm/MHz)	ANT2_PSD (dBm/MHz)	FCC MIMO PSD (dBm/MHz)	IC MIMO PSD (dBm/MHz)	IC Limit (dBm/MHz)	FCC Limit (dBm/MHz)	Result
52	5260	2.445	2.816	5.645	5.645	11	11	Pass
56	5300	1.863	2.188	5.039	5.039	11	11	Pass
64	5320	1.922	2.871	5.433	5.433	11	11	Pass
100	5500	2.955	3.131	6.054	6.054	11	11	Pass
116	5580	3.304	4.179	6.774	6.774	11	11	Pass
140	5700	3.207	3.845	6.548	6.548	11	11	Pass

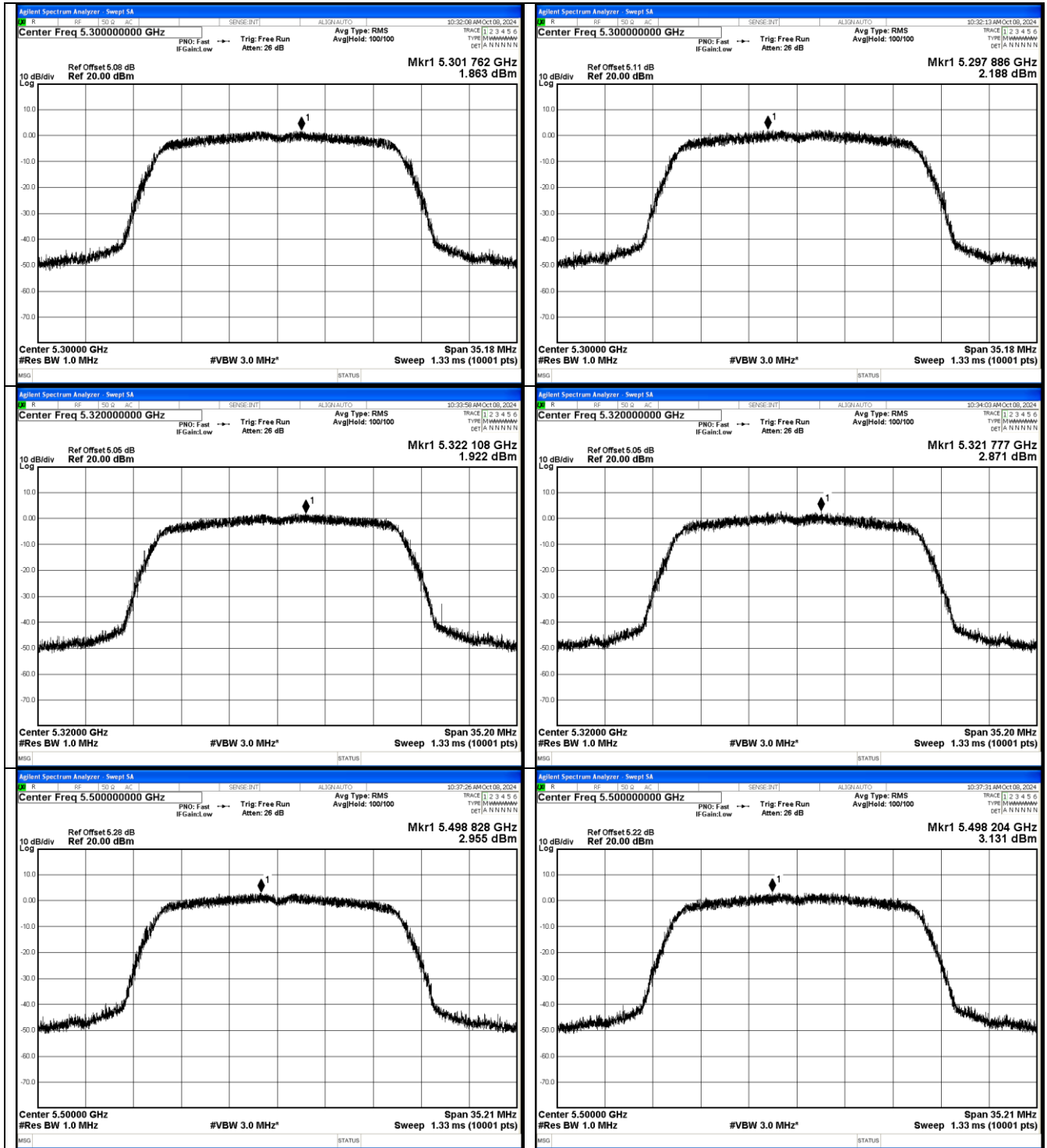
CH	Freq.	ANT1_PSD (dBm/500kHz)	ANT2_PSD (dBm/500kHz)	MIMO PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
149	5745	-0.784	1.274	3.376	30	Pass
157	5785	-0.011	1.438	3.784	30	Pass
165	5825	-0.604	1.65	3.678	30	Pass

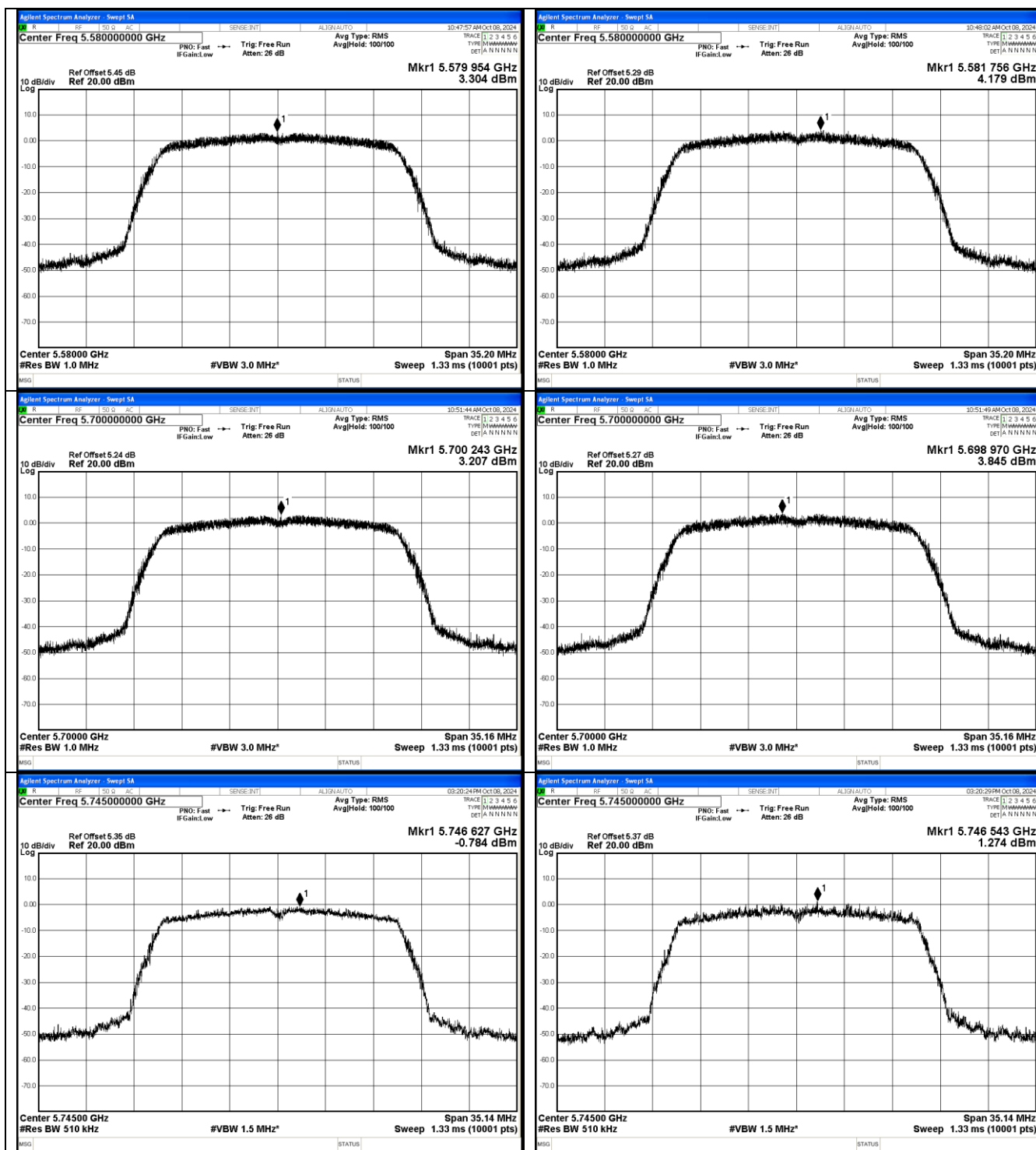
Note:

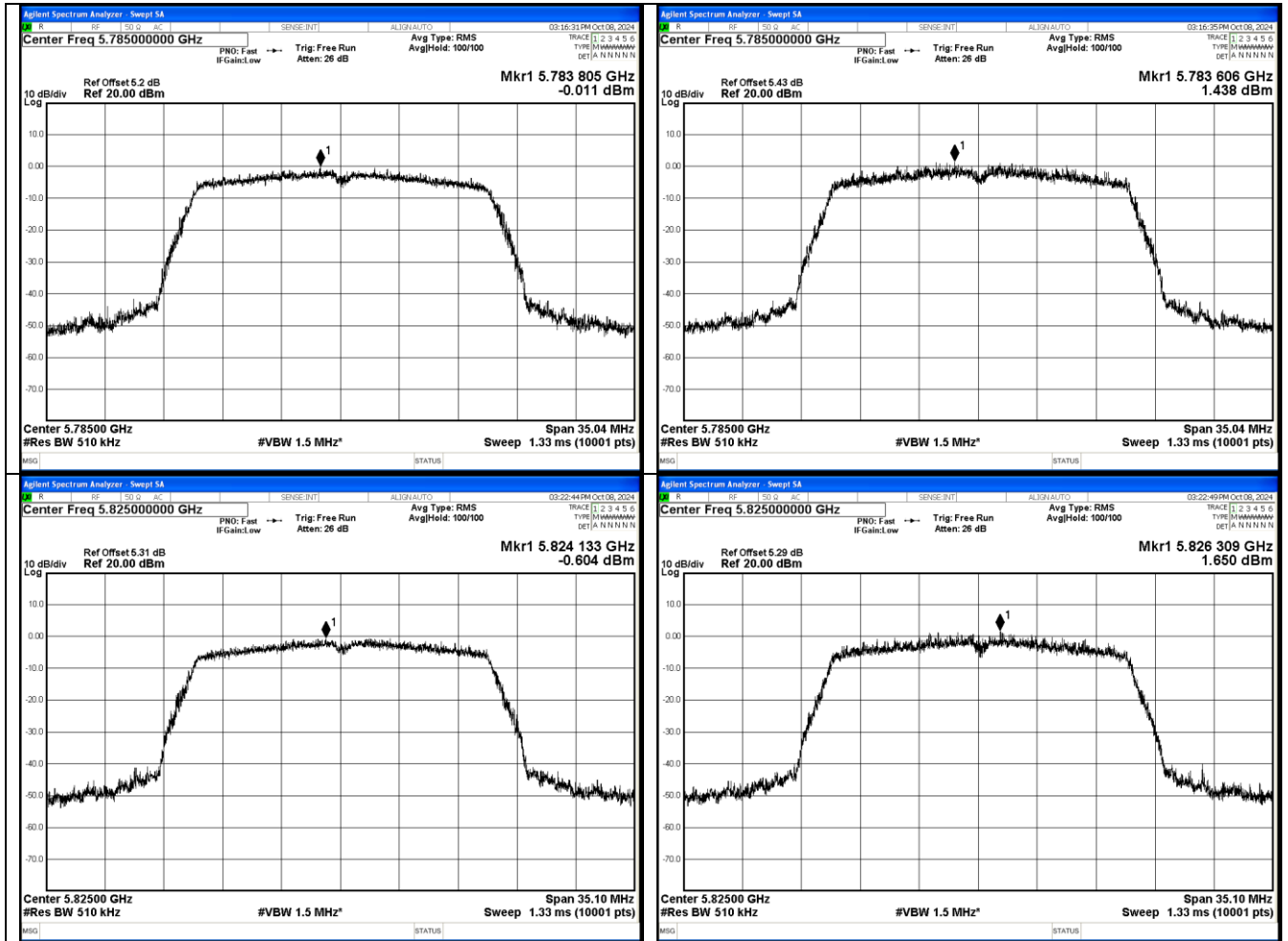
Antenna gain(G) of 802.11 a/n/ac: 5150MHz to 5350MHz: 3.08 dBi, 5470MHz to 5725MHz: 3.28 dBi, 5725MHz to 5850MHz: 2.55 dBi(ANT1&2).











802.11ac VHT40 mode:

CH	Freq.	ANT1_PSD (dBm/MHz)	ANT2_PSD (dBm/MHz)	FCC MIMO PSD (dBm/MHz)	IC MIMO EIRP PSD (dBm/MHz)	IC Limit (dBm/MHz)	FCC Limit (dBm/MHz)	Result
38	5190	1.337	1.349	4.353	7.433	10	11	Pass
46	5230	1.248	1.935	4.615	7.695	10	11	Pass

CH	Freq.	ANT1_PSD (dBm/MHz)	ANT2_PSD (dBm/MHz)	FCC MIMO PSD (dBm/MHz)	IC MIMO PSD (dBm/MHz)	IC Limit (dBm/MHz)	FCC Limit (dBm/MHz)	Result
54	5270	0.464	1.051	3.778	3.778	11	11	Pass
62	5310	0.048	0.699	3.396	3.396	11	11	Pass
102	5510	1.331	2.585	5.013	5.013	11	11	Pass
110	5550	1.175	2.294	4.781	4.781	11	11	Pass
134	5670	1.262	1.879	4.592	4.592	11	11	Pass

CH	Freq.	ANT1_PSD (dBm/500kHz)	ANT2_PSD (dBm/500kHz)	MIMO PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
151	5755	-1.94	0.465	2.437	30	Pass
159	5795	-2.06	0.152	2.196	30	Pass

Note:

Antenna gain(G) of 802.11 a/n/ac: 5150MHz to 5350MHz: 3.08 dBi, 5470MHz to 5725MHz: 3.28 dBi, 5725MHz to 5850MHz: 2.55 dBi(ANT1&2).

