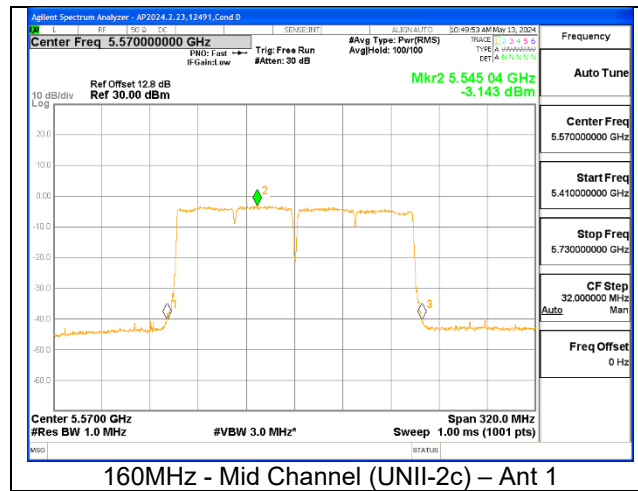


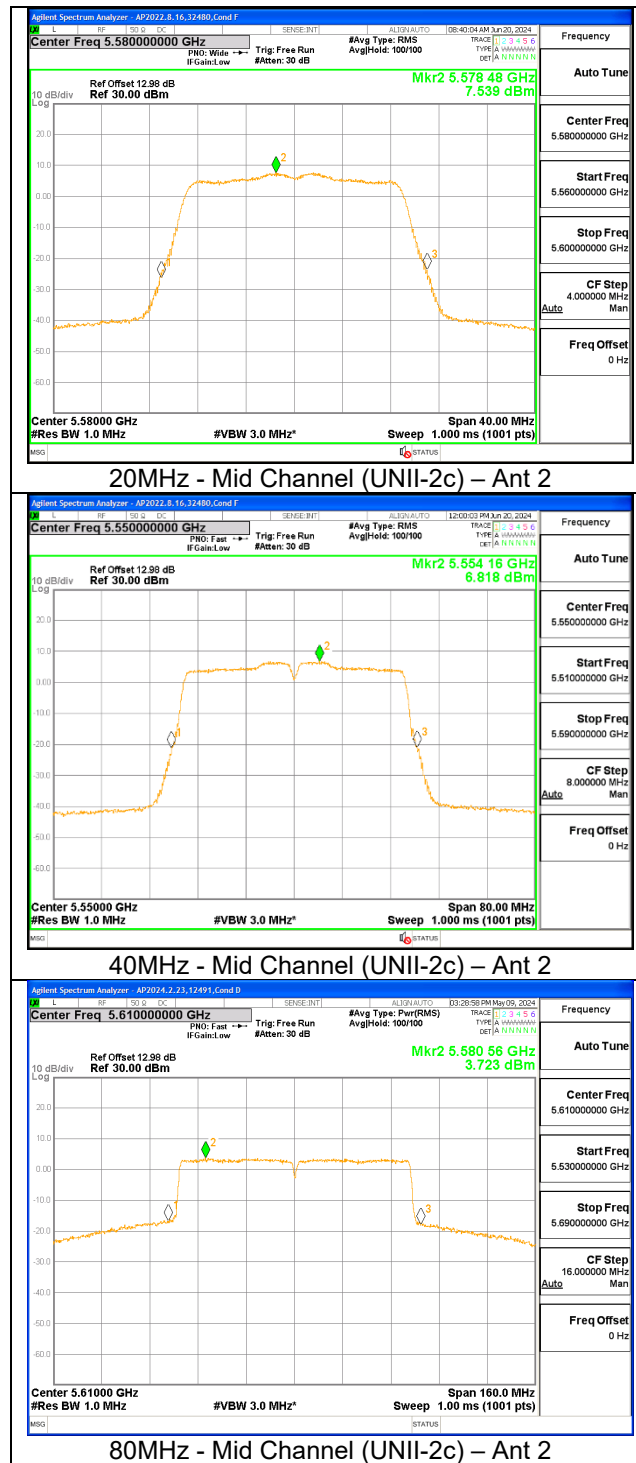


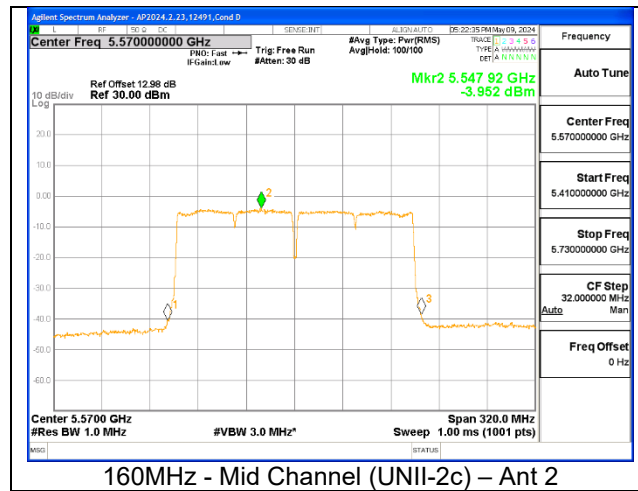
9.5.6. 802.11n/ac MIMO CDD MODE IN THE UNII-2C BAND

UNII-2c (MIMO CDD)	20MHz	40MHz	80MHz	160MHz
DCCF (MCS0) (dB)	0.00	0.11	0.23	0.42
Un-Correlated Gain (dBi)	-1.34			
Correlated Gain (dBi)	1.66			

UNII-3 (MIMO CDD)	
Straddle Channel	
Un-Correlated Gain (dBi)	-1.10
Correlated Gain (dBi)	1.91

UNII-2c (MIMO CDD)	Freq (MHz)	Ch. #	Min BW (MHz)	Power Limit (dBm)	Output Power (Gated) (dBm)		Total MIMO Corrected Power (dBm)	PSD Limit (dBm/MHz)	PSD (dBm/MHz)		Total MIMO Corrected PSD (dBm/MHz)
					Ant 1	Ant 2			Ant 1	Ant 2	
HT20 (FCC)	5500	100	21.12	24.00	16.92	16.95	19.95	11.00	7.544	7.613	10.589
	5580	116	21.27	24.00	16.94	16.92	19.94		7.595	7.539	10.577
	5700	140	21.40	24.00	16.95	16.89	19.93		7.469	7.723	10.608
	5720 (Straddle)	144	15.78	22.98	16.91	16.94	19.94		7.743	7.341	10.557
HT40 (FCC)	5510	102	39.04	24.00	15.94	15.90	18.93	11.00	3.341	3.536	6.560
	5550	110	39.50	24.00	19.91	19.97	22.95		6.921	6.818	9.990
	5670	134	39.21	24.00	18.93	18.91	21.93		6.284	6.564	9.547
	5710 (Straddle)	142	39.56	24.00	19.91	19.94	22.94		6.922	6.766	9.965
VHT80 (FCC)	5530	106	80.30	24.00	15.24	15.23	18.25	11.00	-1.174	-1.263	2.022
	5610	122	80.57	24.00	19.89	19.93	22.92		3.479	3.723	6.843
	5690 (Straddle)	138	79.97	24.00	19.93	19.98	22.97		3.788	3.456	6.865
VHT160 (FCC)	5570	106	163.00	24.00	15.42	15.43	18.44	11.00	-4.095	-3.952	-0.593

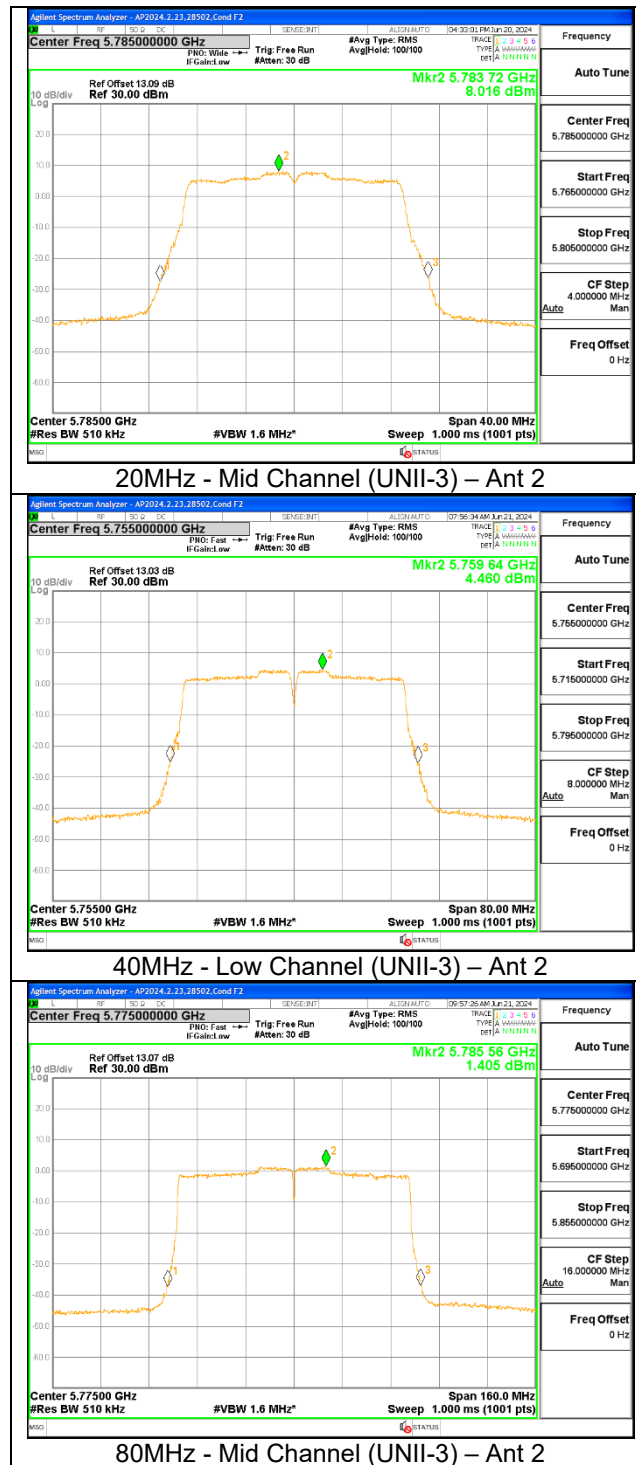




9.5.7. 802.11n/ac SISO MODE IN THE UNII-3 BAND

UNII-3 (SISO)	20MHz	40MHz	80MHz	160MHz
DCCF (MCS0) (dB)	0.00	0.11	0.23	N/A
Ant 1 (dBi)	-1.20			
Ant 2 (dBi)	-1.00			

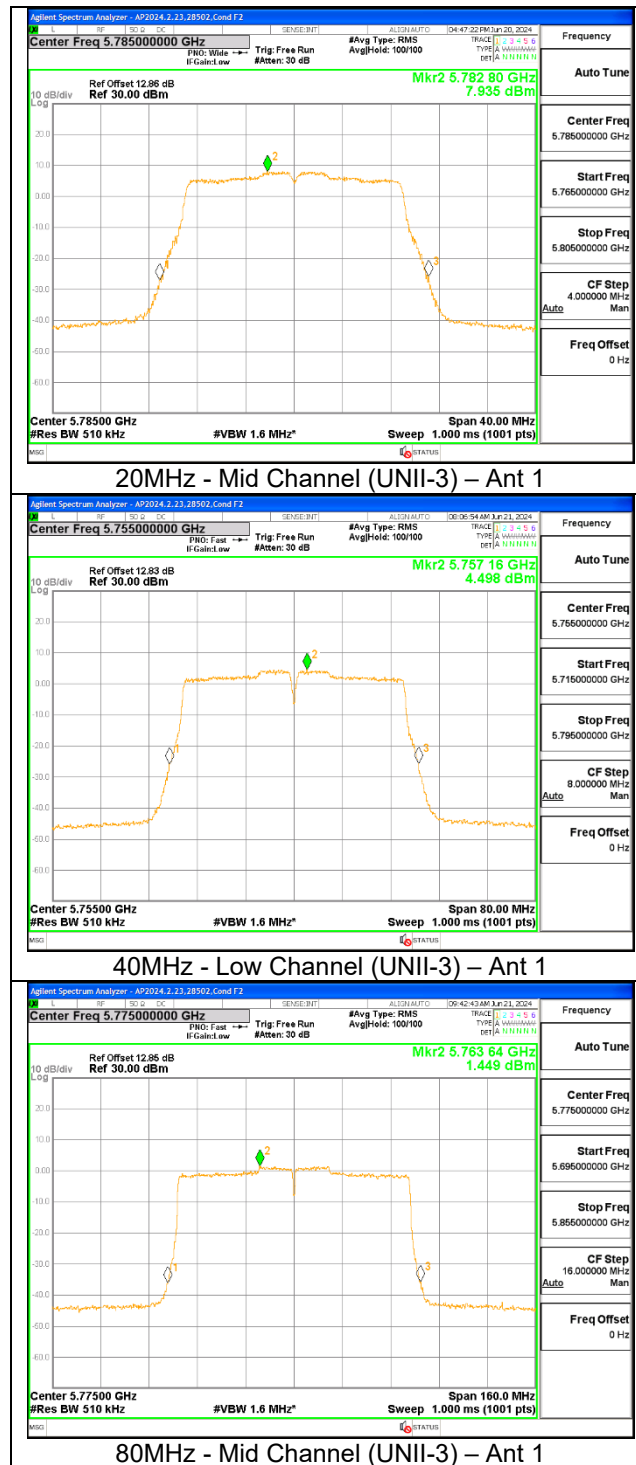
UNII-3 (SISO)	Freq (MHz)	Ch. #	Minimum Bandwidth (MHz)		Power Limit (dBm)		Output Power (Gated) (dBm)		Total Corrected Power (dBm)		PSD Limit (dBm/500kHz)		PSD (dBm/MHz)		Total Corrected PSD (dBm/500kHz)	
			Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2
HT20	5745	149	--		30	30	20.93	20.89	20.93	20.89	30	30	7.757	7.963	7.757	7.963
	5785	157					20.90	20.94	20.90	20.94			7.701	8.016	7.701	8.016
	5825	165					20.98	20.91	20.98	20.91			8.077	8.190	8.077	8.190
HT40	5755	151	--		30	30	20.93	20.98	20.93	20.98	30	30	4.476	4.460	4.586	4.570
	5795	159					20.91	20.90	20.91	20.90			4.692	4.575	4.802	4.685
VHT80	5775	155	--		30	30	20.92	20.95	20.92	20.95	30	30	1.411	1.405	1.641	1.635



9.5.8. 802.11n/ac MIMO CDD MODE IN THE UNII-3 BAND

UNII-3 (MIMO CDD)	20MHz	40MHz	80MHz	160MHz
DCCF (MCS0) (dB)	0.00	0.11	0.23	N/A
Un-Correlated Gain (dBi)	-1.10			
Correlated Gain (dBi)	1.91			

UNII-3 (MIMO CDD)	Freq (MHz)	Ch. #	Min BW (MHz)	Power Limit (dBm)	Output Power (Gated) (dBm)		Total MIMO Corrected Power (dBm)	PSD Limit (dBm/500kHz)	PSD (dBm/500kHz)		Total MIMO Corrected PSD (dBm/500kHz)
					Ant 1	Ant 2			Ant 1	Ant 2	
HT20	5745	149	--	30	20.98	20.97	23.99	30	7.711	7.915	10.824
	5785	157			20.96	20.91	23.95		7.935	8.112	11.035
	5825	165			20.96	20.91	23.95		8.114	8.099	11.117
HT40	5755	151	--	30	20.94	20.96	23.96	30	4.498	4.639	7.689
	5795	159			20.92	20.93	23.94		4.624	4.497	7.681
VHT80	5775	155	--	30	20.89	20.98	23.95	30	1.449	1.399	4.664

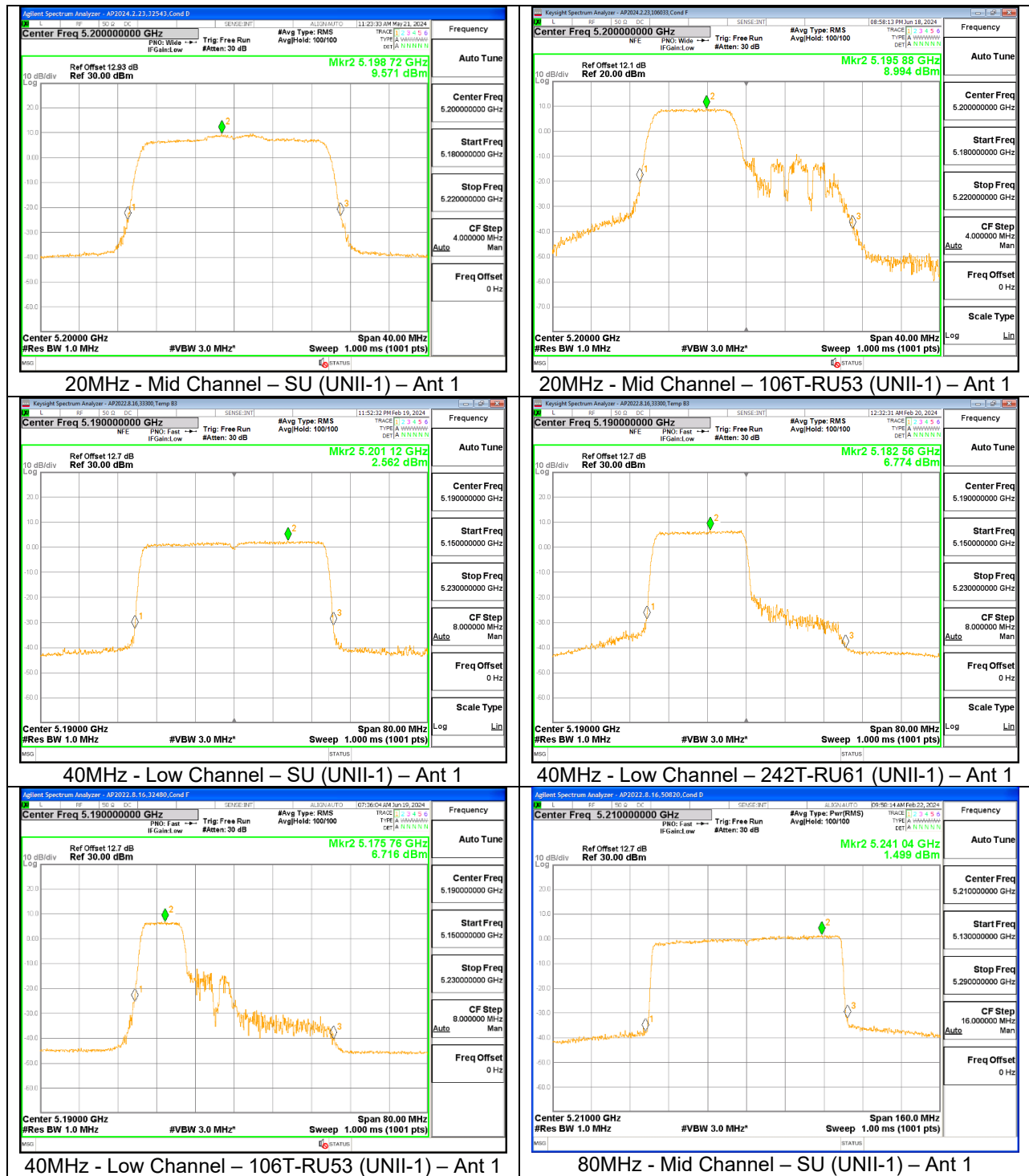


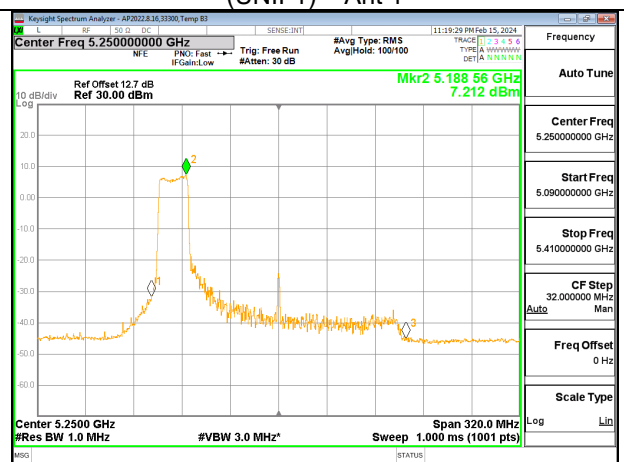
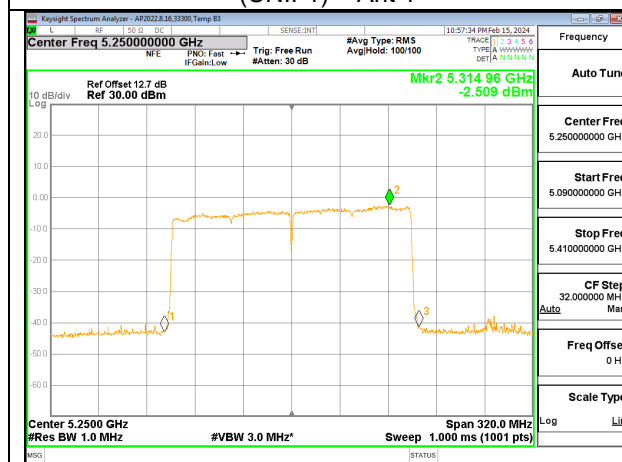
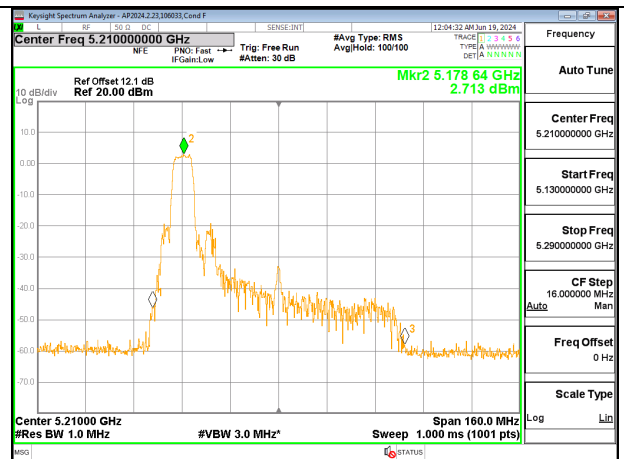
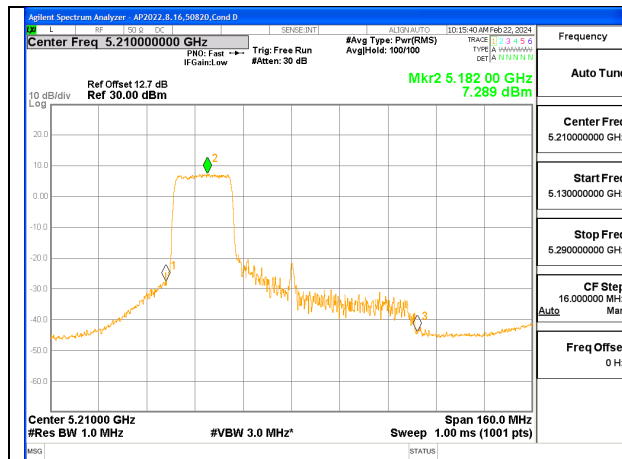
9.5.9. 802.11be SISO MODE IN THE UNII-1 BAND

UNII-1 (SISO)	20MHz		40MHz			80MHz			160MHz	
	SU	106T	SU	242T	106T	SU	242T	MRU 52+26T	SU	242T
DCCF (MCS0) (dB)	0.00	0.00	0.10	0.00	0.00	0.10	0.00	0.00	0.28	0.00
Ant 1 (dBi)	-0.40									
Ant 2 (dBi)	-4.00									

UNII-2a (SISO)	
Straddle Channel	
Ant 1 (dBi)	0.00
Ant 2 (dBi)	-1.50

UNII-1 (SISO)	Freq (MHz)	Ch. #	Tone	RU Index	Minimum Bandwidth (MHz)		Power Limit (dBm)		Output Power (Gated) (dBm)		Total Corrected Power (dBm)		PSD Limit (dBm/MHz)		PSD (dBm/MHz)		Total Corrected PSD (dBm/MHz)								
					Ant 1	Ant 2	Ant 1	Ant2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant2	Ant 1	Ant 2	Ant 1	Ant 2							
EHT20 (FCC)	5180	36	SU	--	--	24.00	24.00	18.43	18.44	18.43	18.44	11.00	11.00	6.929	6.944	6.929	6.944								
			106T	53				17.16	17.17	17.16	17.17			9.100	9.165	9.100	9.165								
				54				17.22	17.21	17.22	17.21			8.989	8.941	8.989	8.941								
	5200	40	SU	--				19.92	19.90	19.92	19.90			9.571	9.305	9.571	9.305								
			106T	53				17.17	17.22	17.17	17.22			8.994	9.034	8.994	9.034								
				54				17.23	17.16	17.23	17.16			9.143	9.386	9.143	9.386								
	5240	48	SU	--				19.93	19.96	19.93	19.96			9.475	9.698	9.475	9.698								
			106T	53				17.22	17.23	17.22	17.23			8.886	8.925	8.886	8.925								
				54				17.16	17.23	17.16	17.23			8.933	8.970	8.933	8.970								
			EHT40 (FCC)	5190				38	SU	--	--			24.00	24.00	16.45	16.41	16.45	16.41	11.00	11.00	2.562	2.585	2.662	2.685
242T	61	17.96			17.92	17.96	17.92		6.774	6.800		6.774	6.800												
	62	17.96			17.93	17.96	17.93		6.948	7.021		6.948	7.021												
	53	14.23			14.19	14.23	14.19		6.716	6.715		6.716	6.715												
106T	54	14.15			14.17	14.15	14.17		6.831	6.656		6.831	6.656												
	56	14.16			14.22	14.16	14.22		6.620	6.596		6.620	6.596												
5230	46	SU		--	20.95	20.94	20.95	20.94	7.930	7.655		8.030	7.755												
		242T		61	19.92	19.91	19.92	19.91	8.270	8.245		8.270	8.245												
				62	19.97	19.93	19.97	19.93	8.438	8.275		8.438	8.275												
				53	14.23	14.16	14.23	14.16	6.790	6.623		6.790	6.623												
		106T		54	14.22	14.23	14.22	14.23	6.621	6.794		6.621	6.794												
				56	14.15	14.20	14.15	14.20	6.020	6.470		6.020	6.470												
				EHT80 (FCC)	5210	42	SU	--	--	24.00		24.00	16.91			16.92	16.91	16.92	11.00			11.00	1.499	1.453	1.599
		242T					61	17.95					17.92			17.95	17.92	7.289					7.188	7.289	7.188
62	17.97		17.91				17.97	17.91			7.579		7.340	7.579	7.340										
64	17.92		17.94				17.92	17.94			7.515		7.461	7.515	7.461										
MRU 52+26T	71	9.71	9.67				9.71	9.67			2.713		2.709	2.713	2.709										
	74	9.66	9.69				9.66	9.69			2.501		2.470	2.501	2.470										
	80	9.69	9.67				9.69	9.67			2.738		2.602	2.738	2.602										
EHT160 (FCC)	5250 (Straddle)	50	SU				--	--			24.00		24.00	15.98	15.93	15.98	15.93	11.00		11.00	-2.509		-2.537	-2.229	-2.257
			242T	61	17.97	17.94	17.97		17.94	7.212		7.271		7.212	7.271										
				62	17.95	17.88	17.95		17.88	7.335		6.962		7.335	6.962										
				S64	17.98	17.95	17.98		17.95	6.975		6.909		6.975	6.909										



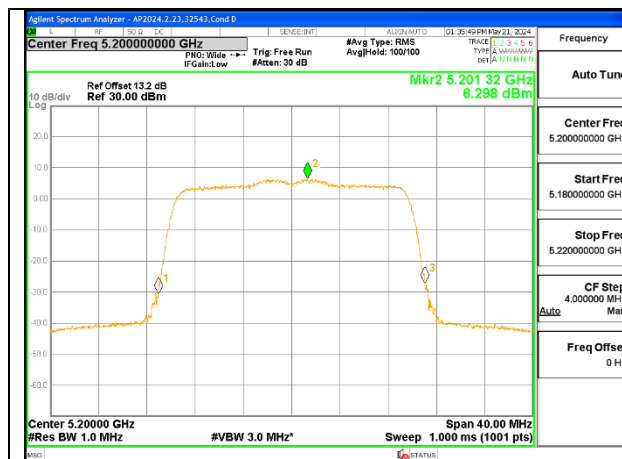
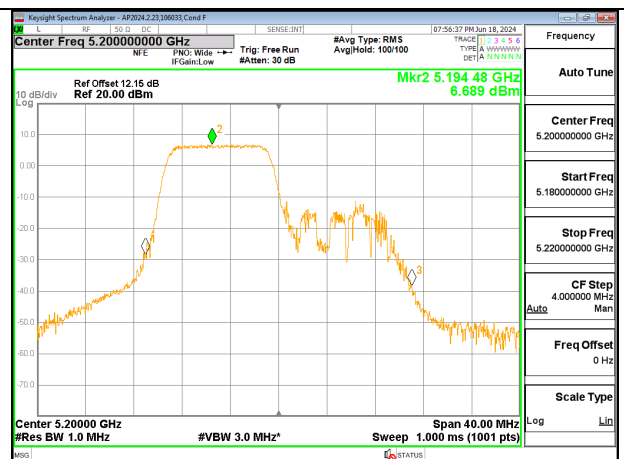


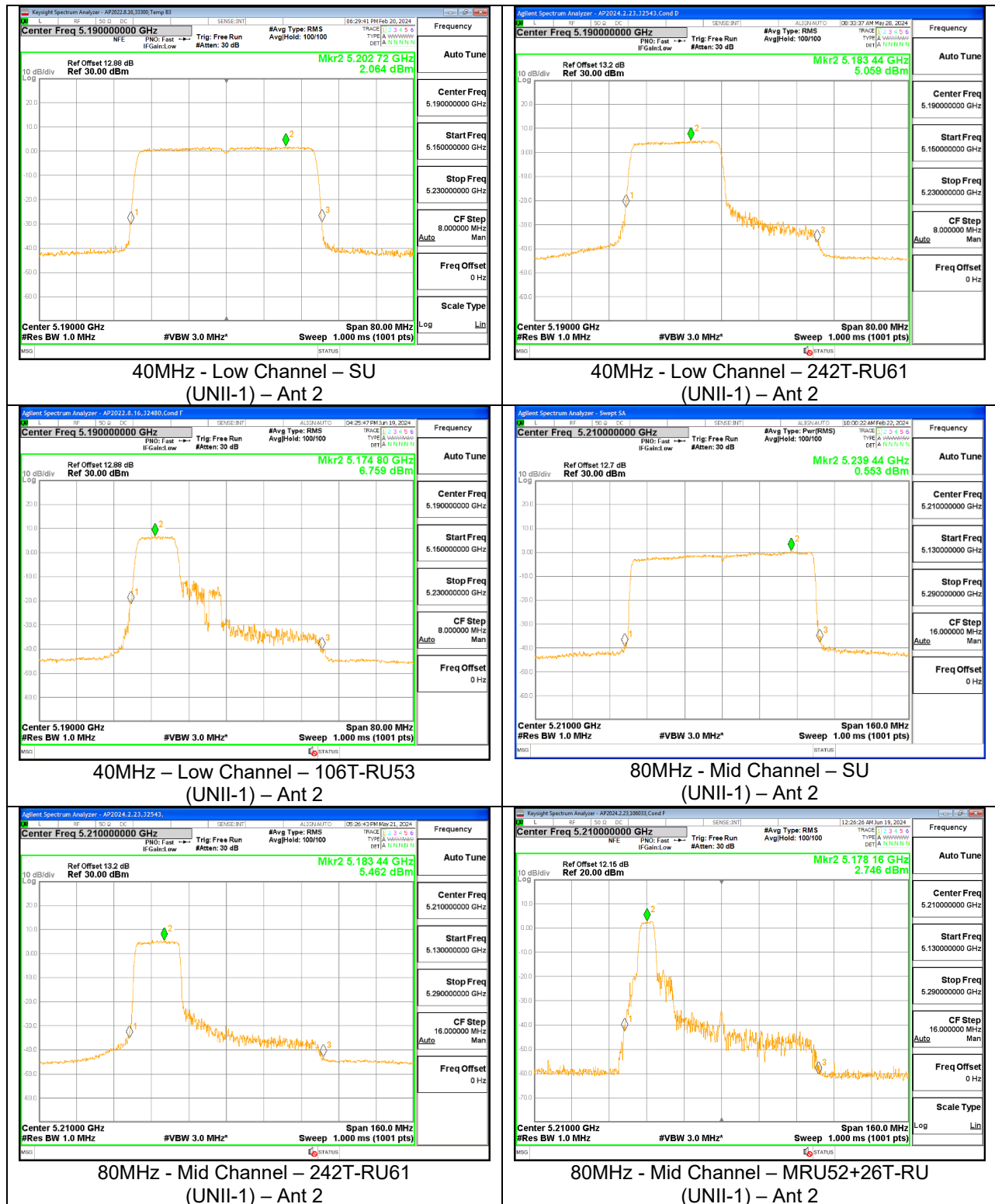
9.5.10. 802.11be MIMO CDD MODE IN THE UNII-1 BAND

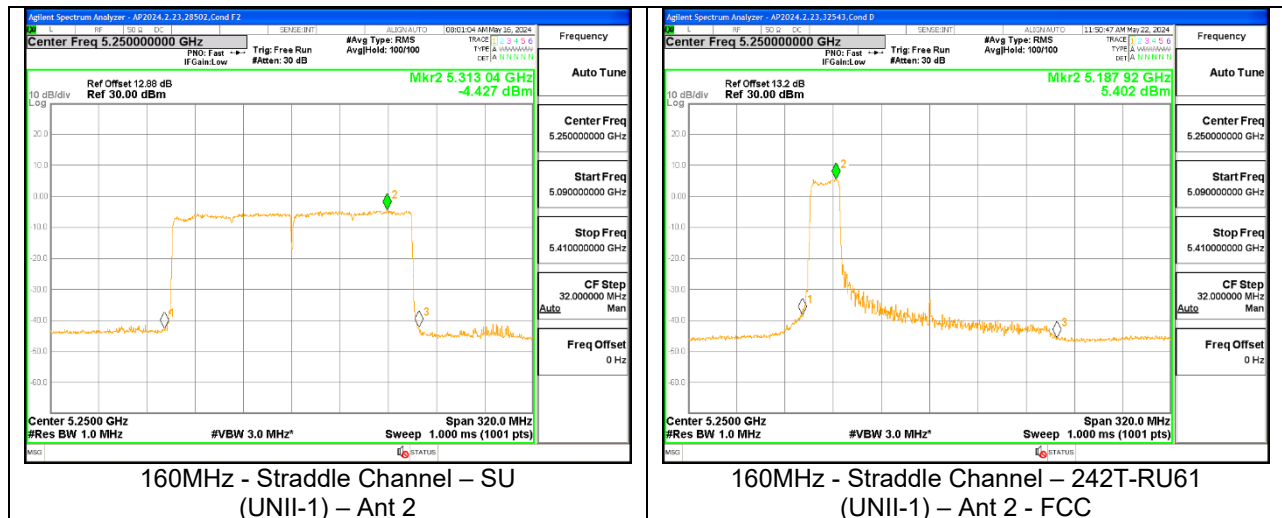
UNII-1 (MIMO CDD)	20MHz		40MHz			80MHz			160MHz	
	SU	106T	SU	242T	106T	SU	242T	MRU 52+26T	SU	242T
DCCF (MCS0) (dB)	0.00	0.00	0.10	0.00	0.00	0.10	0.00	0.00	0.28	0.00
Un-Correlated Gain (dBi)	-1.84									
Correlated Gain (dBi)	1.00									

UNII-2a (MIMO CDD)	
Straddle Channel	
Un-Corr. Gain (dBi)	-0.69
Corr. Gain (dBi)	2.29

UNII-2a (MIMO CDD)	Freq (MHz)	Ch. #	Tone	RU Index	Min BW (MHz)	Power Limit (dBm)	Output Power (Gated) (dBm)		Total MIMO Corrected Power (dBm)	PSD Limit (dBm/MHz)	PSD (dBm/MHz)		Total MIMO Corrected PSD (dBm/MHz)
							Ant 1	Ant 2			Ant 1	Ant 2	
EHT20 (FCC)	5180	36	SU	--	--	24	16.91	16.90	19.92	11	6.462	6.127	9.308
			106T	53			14.93	14.93	17.94		6.573	6.616	9.605
				54			14.92	14.90	17.92		6.708	6.625	9.677
			SU	--			16.94	16.98	19.97		6.499	6.298	9.410
	5200	40	106T	53			14.94	14.91	17.94		6.643	6.689	9.676
				54			14.97	14.89	17.94		6.903	6.836	9.880
			SU	--			16.93	16.94	19.95		6.647	6.348	9.510
			106T	53			14.91	14.91	17.92		6.752	6.757	9.765
	5240	48		54			14.96	14.90	17.94		6.625	6.721	9.684
			SU	--			15.96	15.96	18.97		1.936	2.064	5.111
			242T	61			16.92	16.93	19.94		5.029	5.059	8.054
				62			16.92	16.92	19.93		5.253	5.322	8.298
EHT40 (FCC)	5190	38	106T	53			14.23	14.22	17.24		6.803	6.759	9.791
				54			14.17	14.16	17.18		6.591	6.593	9.602
				56			14.21	14.21	17.22		6.738	6.730	9.744
			SU	--			19.96	19.94	22.96		7.166	6.701	10.050
	5230	46	242T	61			16.94	16.97	19.97		5.463	5.284	8.385
				62			16.98	16.97	19.99		5.408	5.542	8.486
			106T	53			14.22	14.23	17.24		6.509	6.704	9.618
				54			14.16	14.15	17.17		6.593	6.579	9.596
	5210	42		56			14.23	14.18	17.22		6.730	6.648	9.699
			SU	--			15.94	15.93	18.95		0.568	0.553	3.671
			242T	61			16.96	16.93	19.96		5.362	5.462	8.423
				62			16.92	16.96	19.95		5.618	5.405	8.523
EHT80 (FCC)	5210	42		64			16.95	16.94	19.96		5.814	5.696	8.766
			MRU	71			9.68	9.68	12.69		2.536	2.746	5.653
			52+26T	74			9.70	9.69	12.71		2.493	2.540	5.527
				80			9.66	9.69	12.69		2.422	2.325	5.384
	5250 (Straddle)	50	SU	--			15.48	15.42	18.46		-4.673	-4.427	-1.258
			242T	61			16.94	16.91	19.94		5.591	5.402	8.508
				62			16.96	16.96	19.97		5.395	5.176	8.297
				564			16.93	16.95	19.95		5.288	5.348	8.328

20MHz - Mid Channel - SU
(UNII-1) - Ant 220MHz - Mid Channel - 106T-RU53
(UNII-1) - Ant 2



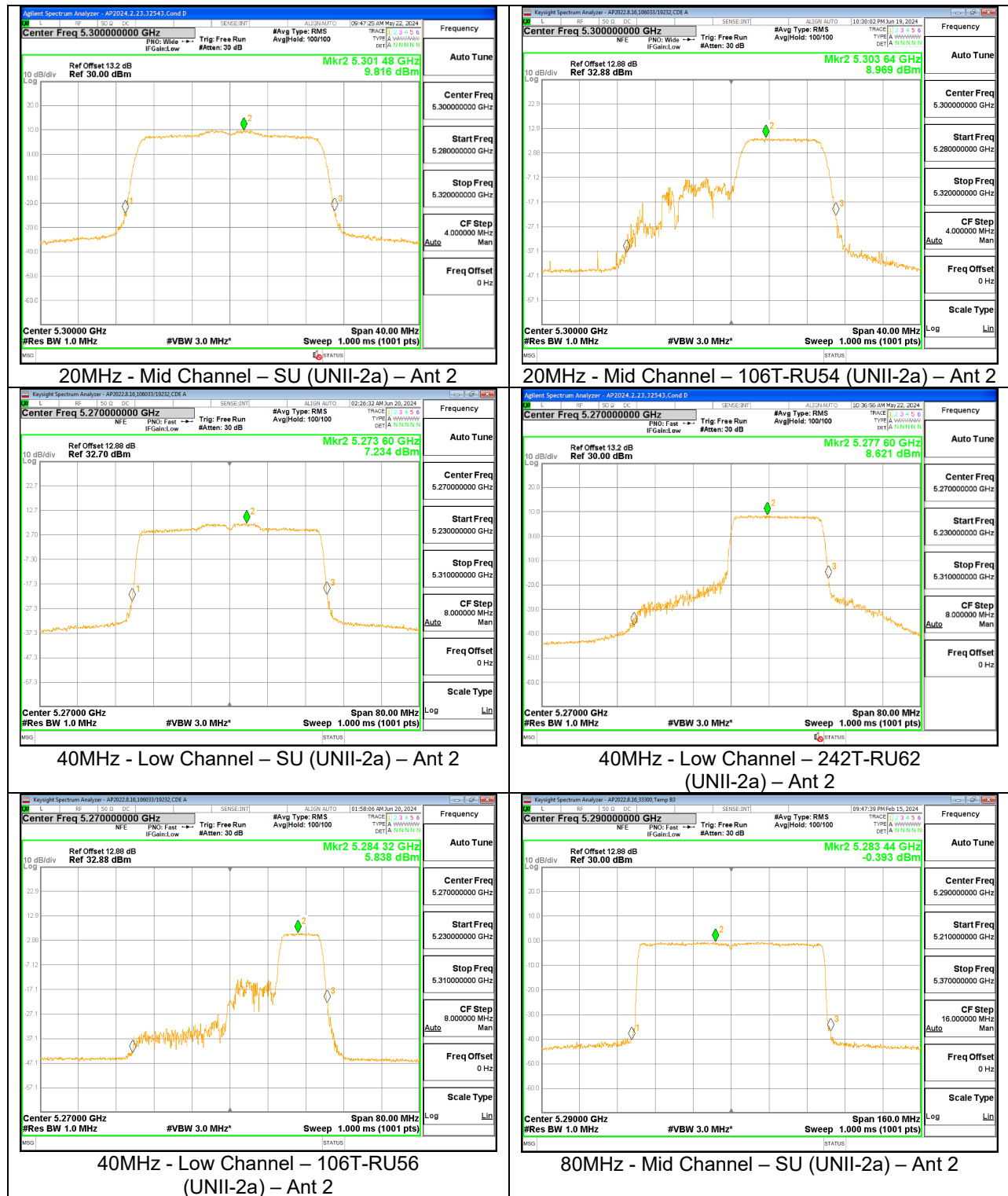


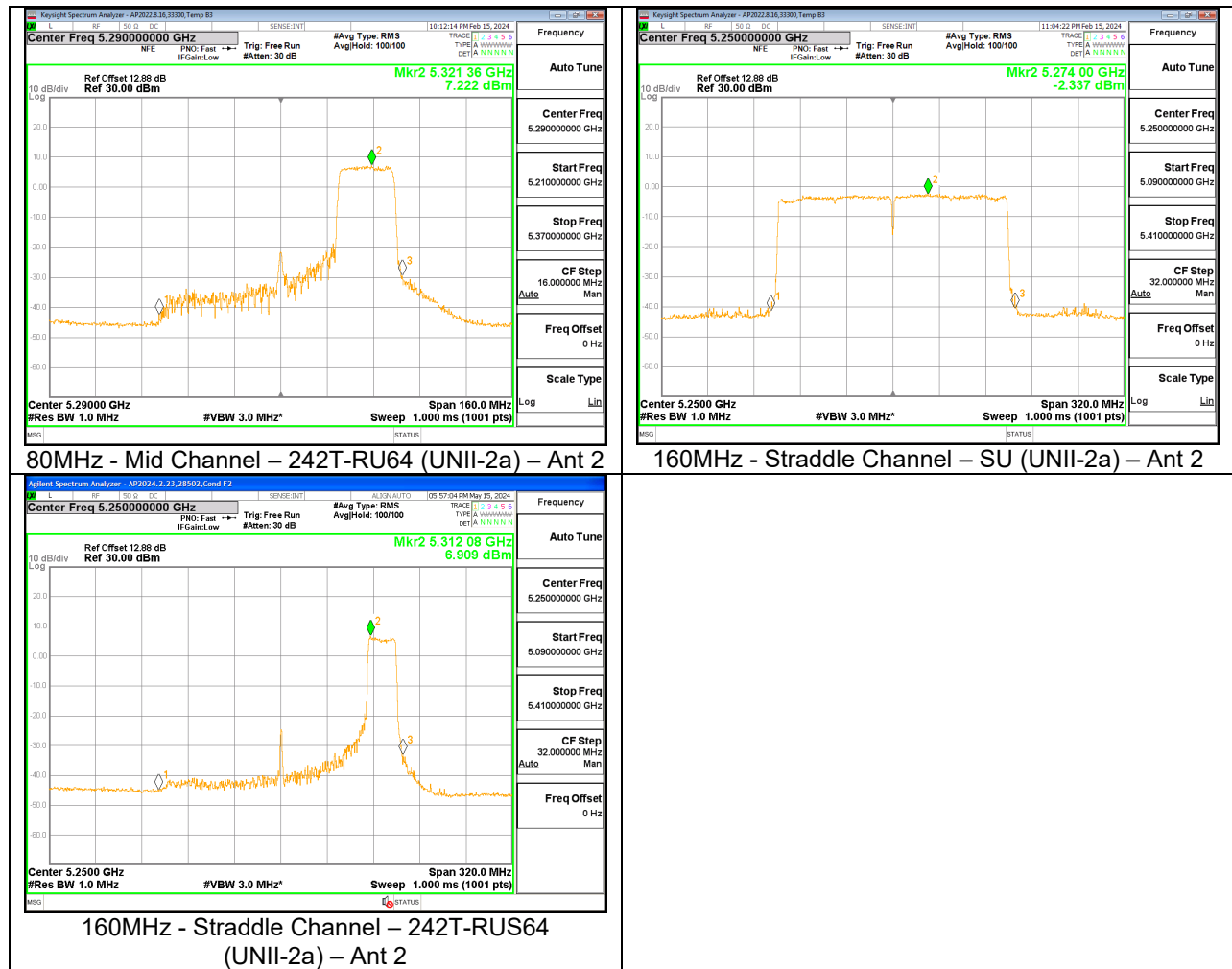
9.5.11. 802.11be SISO MODE IN THE UNII-2A BAND

UNII-2a (SISO)	20MHz		40MHz			80MHz		160MHz	
	SU	106T	SU	242T	106T	SU	242T	SU	242T
DCCF (MCS0) (dB)	0.00	0.00	0.10	0.00	0.00	0.10	0.00	0.28	0.00
Ant 1 (dBi)	0.00								
Ant 2 (dBi)	-1.50								

UNII-1 (SISO)	
Straddle Channel	
Ant 1 (dBi)	-0.40
Ant 2 (dBi)	-4.00

UNII-2a (SISO)	Freq (MHz)	Ch. #	Tone	RU Index	Minimum Bandwidth (MHz)		Power Limit (dBm)		Output Power (Gated) (dBm)		Total Corrected Power (dBm)		PSD Limit (dBm/MHz)		PSD (dBm/MHz)		Total Corrected PSD (dBm/MHz)						
					Ant 1	Ant 2	Ant 1	Ant2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant2	Ant 1	Ant 2	Ant 1	Ant 2					
EHT20 (FCC)	5260	52	SU	--	21.49	21.50	24.00	24.00	19.98	19.96	19.98	19.96	11.00	11.00	9.731	9.572	9.731	9.572					
			106T	53	20.84	20.80	24.00	24.00	17.20	17.23	17.20	17.23			9.015	9.090	9.015	9.090					
		5300		60	SU	--	21.47	20.94	24.00	24.00	19.94	19.91			19.94	19.91	9.661	9.816	9.661	9.816			
			106T		53	20.64	20.74	24.00	24.00	17.24	17.18	17.24			17.18	9.017	8.793	9.017	8.793				
	5320			64	SU	--	21.49	21.29	24.00	24.00	18.47	18.46			18.47	18.46	7.376	7.102	7.376	7.102			
			106T		53	20.57	20.54	24.00	24.00	17.11	17.16	17.11			17.16	9.004	8.615	9.004	8.615				
		EHT40 (FCC)		5270	54	SU	--	39.59	39.42	24.00	24.00	20.95			20.95	20.95	20.95	11.00	11.00	7.418	7.234	7.518	7.334
			242T			61	28.75	29.21	24.00	24.00	19.92	19.98			19.92	19.98	8.403			8.536	8.403	8.536	
	106T					62	27.66	31.11	24.00	24.00	19.95	19.97			19.95	19.97	8.532			8.621	8.532	8.621	
						53	20.28	20.64	24.00	24.00	14.17	14.19			14.17	14.19	5.793			5.710	5.793	5.710	
	5310					62	242T	54	27.22	24.73	24.00	24.00			14.23	14.17	14.23			14.17	6.027	5.792	6.027
			56					20.95	21.96	24.00	24.00	14.23			14.23	14.23	14.23			6.022	5.838	6.022	5.838
106T			SU		--			39.94	39.70	24.00	24.00	15.91	15.98	15.91	15.98	2.266	2.294			2.366	2.394		
			61		31.68			29.54	24.00	24.00	17.97	17.94	17.97	17.94	7.004	6.735	7.004			6.735			
EHT80 (FCC)	5290		58	242T	62		28.10	30.55	24.00	24.00	17.95	17.93	17.95	17.93	7.113	6.889	7.113			6.889			
					53		20.06	19.95	24.00	24.00	14.13	14.22	14.13	14.22	5.747	5.579	5.747			5.579			
					54	24.57	23.83	24.00	24.00	14.24	14.18	14.24	14.18	5.788	5.718	5.788	5.718						
					56	19.83	20.63	23.97	24.00	14.21	14.23	14.21	14.23	5.739	5.910	5.739	5.910						
EHT160 (FCC)	5250 (Straddle)	50	242T	SU	--	79.98	79.92	24.00	24.00	16.44	16.41	16.44	16.41	-0.096	-0.393	0.004	-0.293						
				61	21.74	21.87	24.00	24.00	17.92	17.97	17.92	17.97	6.921	6.876	6.921	6.876							
				62	22.55	24.39	24.00	24.00	17.92	17.97	17.92	17.97	6.970	7.009	6.970	7.009							
				64	23.09	22.19	24.00	24.00	17.98	17.92	17.98	17.92	7.112	7.222	7.112	7.222							
EHT160 (FCC)	5250 (Straddle)	50	242T	SU	--	162.10	161.90	24.00	24.00	15.98	15.93	15.98	15.93	-2.509	-2.337	-2.229	-2.057						
				61	21.84	22.17	24.00	24.00	17.97	17.94	17.97	17.94	7.212	7.271	7.212	7.271							
				62	23.20	22.19	24.00	24.00	17.95	17.88	17.95	17.88	7.335	6.962	7.335	6.962							
				S64	23.19	22.06	24.00	24.00	17.98	17.95	17.98	17.95	6.975	6.909	6.975	6.909							



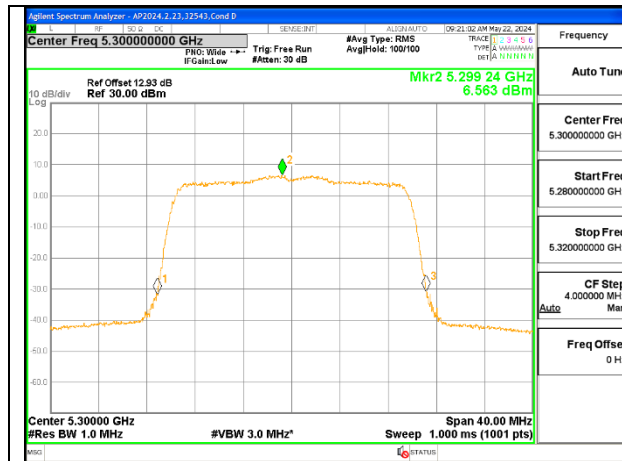


9.5.12. 802.11be MIMO CDD MODE IN THE UNII-2A BAND

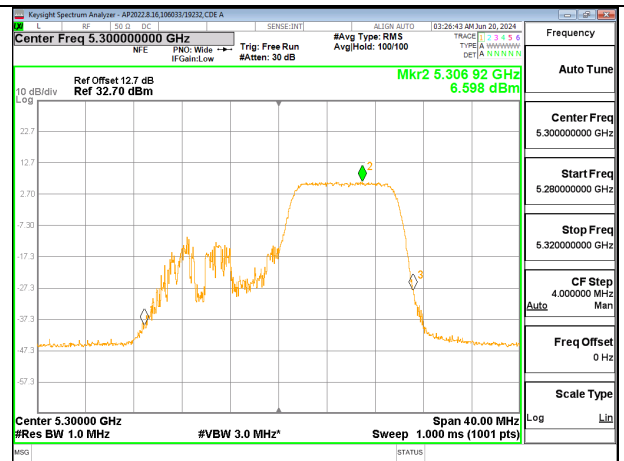
UNII-2a (MIMO CDD)	20MHz		40MHz			80MHz		160MHz	
	SU	106T	SU	242T	106T	SU	242T	SU	242T
DCCF (MCS0) (dB)	0.00	0.00	0.10	0.00	0.00	0.10	0.00	0.28	0.00
Un-Correlated Gain (dBi)	-0.69								
Correlated Gain (dBi)	2.29								

UNII-1 (MIMO CDD)	
Straddle Channel	
Un-Corr. Gain (dBi)	-1.84
Corr. Gain (dBi)	1.00

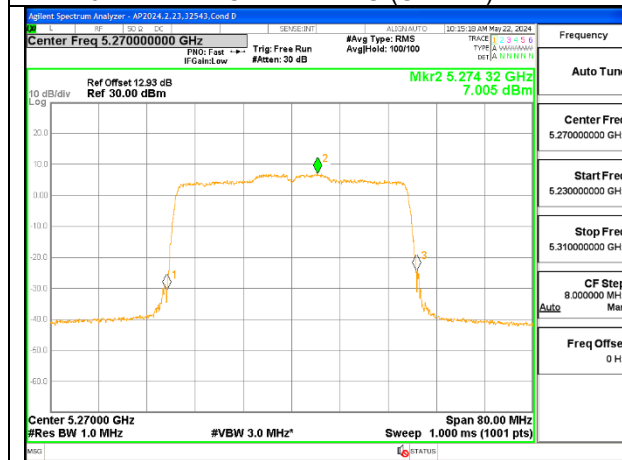
UNII-2a (MIMO CDD)	Freq (MHz)	Ch. #	Tone	RU Index	Min BW (MHz)	Power Limit (dBm)	Output Power (Gated) (dBm)		Total MIMO Corrected Power (dBm)	PSD Limit (dBm/MHz)	PSD (dBm/MHz)		Total MIMO Corrected PSD (dBm/MHz)		
							Ant 1	Ant 2			Ant 1	Ant 2			
EHT20 (FCC)	5260	52	SU	--	21.08	24.00	16.93	16.94	19.95	11.00	6.888	6.959	9.934		
			106T	53	20.17	24.00	14.95	14.91	17.94		6.669	6.689	9.689		
		60	SU	--	19.91	23.99	14.93	14.95	17.95		6.767	6.492	9.642		
			106T	54	21.39	24.00	16.98	16.95	19.98		6.563	6.567	9.575		
	5300	60	SU	--	20.17	24.00	14.91	14.92	17.93		6.404	6.669	9.549		
			106T	54	20.01	24.00	14.91	14.93	17.93		6.598	6.522	9.570		
		64	SU	--	21.25	24.00	16.97	16.93	19.96		6.820	6.654	9.748		
			106T	53	20.53	24.00	14.95	14.92	17.95		6.664	6.494	9.590		
	EHT40 (FCC)	5270	54	SU	--	39.51	24.00	19.93	19.94		22.95	11.00	7.005	6.893	10.060
				242T	61	28.67	24.00	16.98	16.93		19.97		5.703	5.607	8.666
				62	25.39	24.00	16.92	16.92	19.93		5.616		5.791	8.715	
				106T	53	18.27	23.62	14.20	14.16		17.19		5.608	5.694	8.662
54				23.10	24.00	14.22	14.23	17.24	5.794	5.750	8.782				
56			19.41	23.88	14.20	14.17	17.20	5.853	5.483	8.682					
62			SU	--	39.39	24.00	15.46	15.47	18.48	1.412	1.657		4.647		
			242T	61	26.43	24.00	16.94	16.94	19.95	5.564	5.387		8.487		
		62	27.72	24.00	16.96	16.91	19.95	5.515	5.599	8.568					
5310		62	106T	53	19.65	23.93	14.16	14.23	17.21	5.754	5.463		8.621		
			54	20.97	24.00	14.23	14.15	17.20	5.677	5.529	8.614				
			56	19.70	23.94	14.17	14.21	17.20	5.729	5.499	8.626				
	EHT80 (FCC)		5290	58	SU	--	79.74	24.00	15.46	15.45	18.47	-1.135	-1.349	1.870	
242T	61	21.62			24.00	16.92	16.97	19.96	5.437	5.521	8.490				
62	21.35	24.00			16.89	16.91	19.91	5.742	5.722	8.742					
64	21.20	24.00			16.94	16.94	19.95	5.381	5.387	8.394					
EHT160 (FCC)	5250 (Straddle)	50	SU	--	161.50	24.00	15.41	15.45	18.44	11.00	-4.673	-4.427	-1.258		
			242T	61	22.26	24.00	16.94	16.91	19.94		5.591	5.402	8.508		
			62	23.20	24.00	16.96	16.96	19.97	5.395		5.176	8.297			
			564	21.58	24.00	16.93	16.95	19.95	5.288		5.348	8.328			



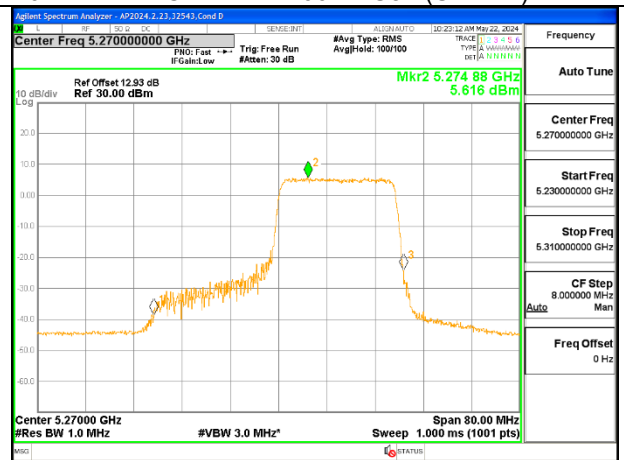
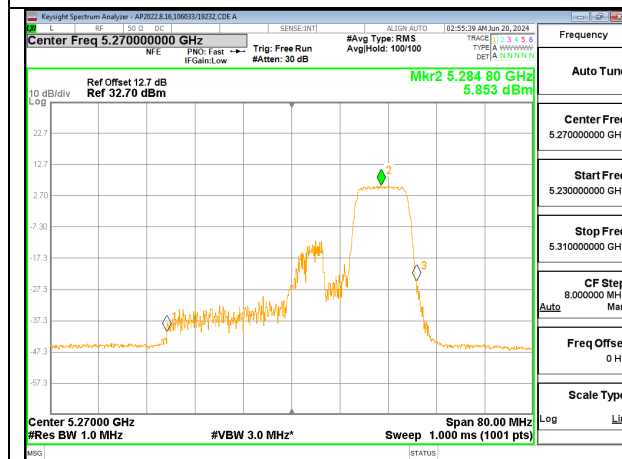
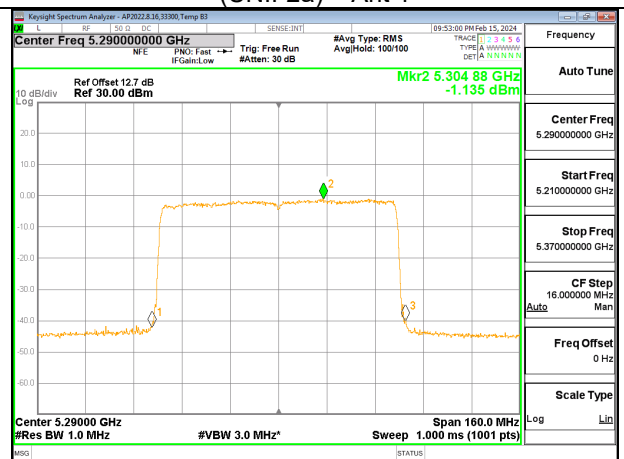
20MHz - Mid Channel – SU (UNII-2a) – Ant 1



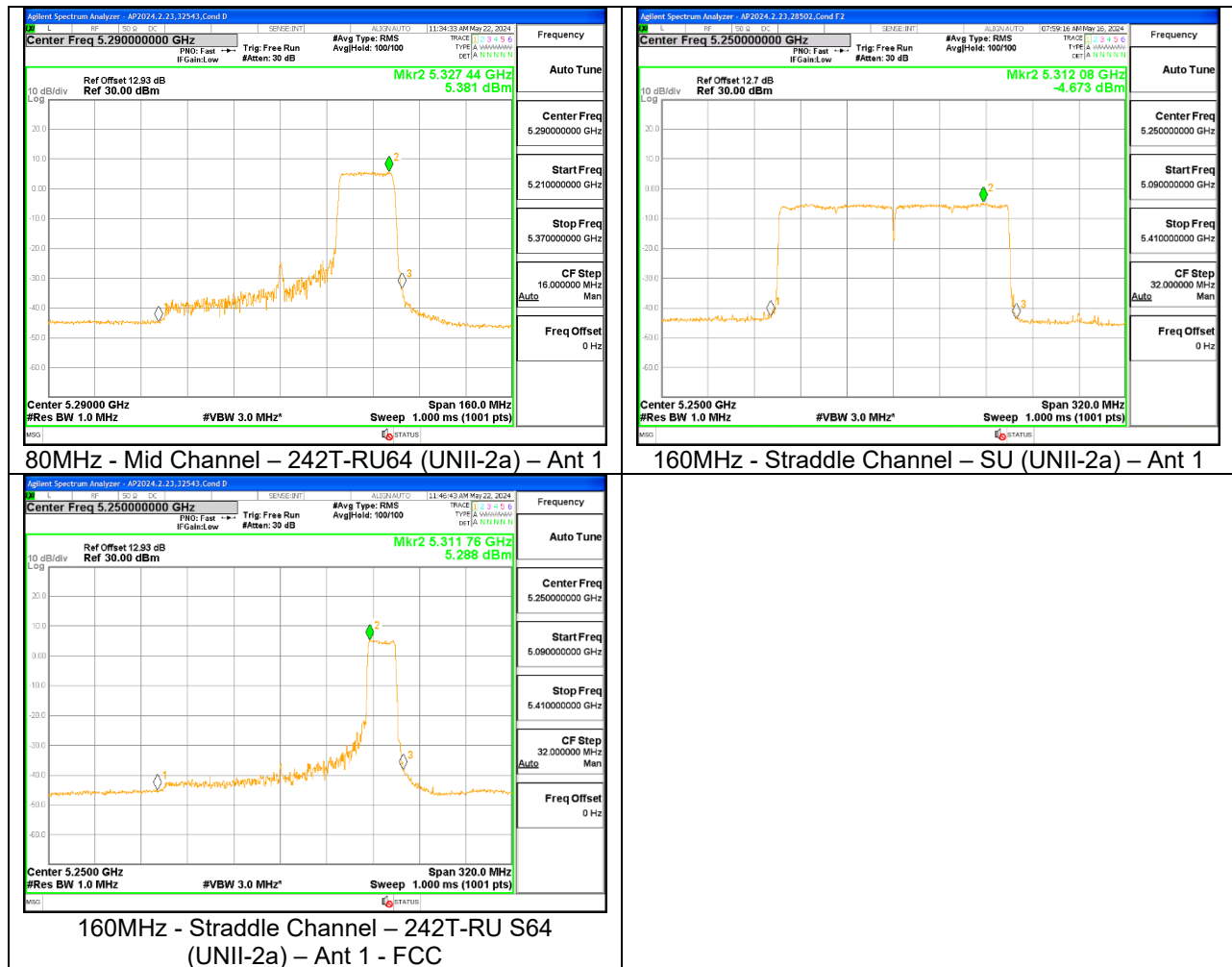
20MHz - Mid Channel – 106T-RU54 (UNII-2a) – Ant 1



40MHz - Low Channel – SU (UNII-2a) – Ant 1

40MHz - Low Channel – 242T-RU62
(UNII-2a) – Ant 140MHz - Low Channel – 106T-RU56
(UNII-2a) – Ant 1

80MHz - Mid Channel – SU (UNII-2a) – Ant 1

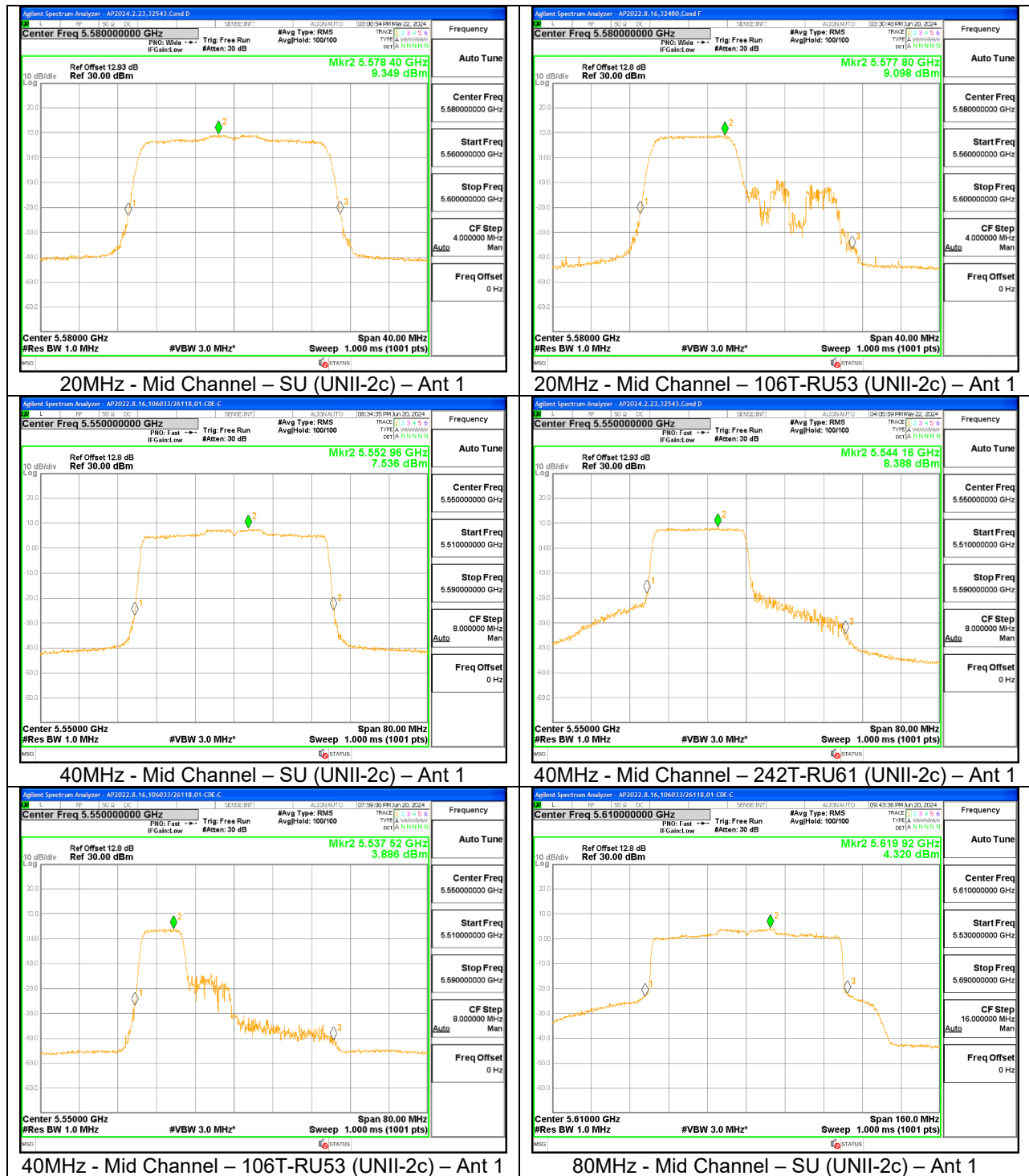


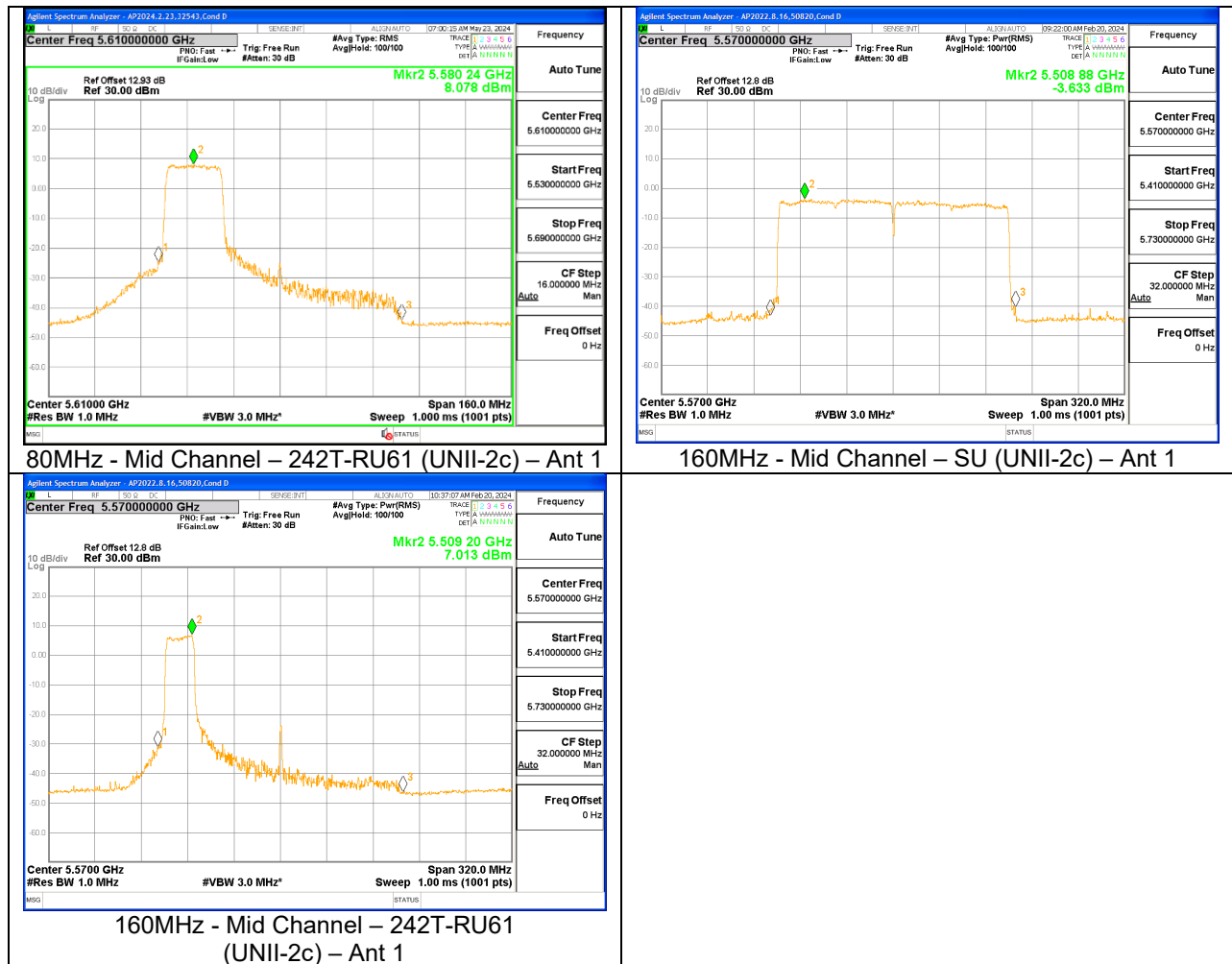
9.5.13. 802.11be SISO MODE IN THE UNII-2C BAND

UNII-2c (SISO)	20MHz		40MHz			80MHz		160MHz	
	SU	106T	SU	242T	106T	SU	242T	SU	242T
DCCF (MCS0) (dB)	0.00	0.00	0.10	0.00	0.00	0.10	0.00	0.28	0.00
Ant 1 (dBi)	-1.10								
Ant 2 (dBi)	-1.60								

UNII-3 (SISO)	
Straddle Channel	
Ant 1 (dBi)	-1.20
Ant 2 (dBi)	-1.00

UNII-2c (SISO)	Freq (MHz)	Ch. #	Tone	RU Index	Minimum Bandwidth (MHz)		Power Limit (dBm)		Output Power (Gated) (dBm)		Total Corrected Power (dBm)		PSD Limit (dBm/MHz)		PSD (dBm/MHz)		Total Corrected PSD (dBm/MHz)	
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2
EHT20 (FCC)	5500	100	SU	--	21.17	21.29	24.00	24.00	18.47	18.47	18.47	18.47	11.00	11.00	7.972	7.884	7.972	7.884
				53	20.81	19.69	24.00	23.94	17.19	17.21	17.19	17.21			8.939	8.986	8.939	8.986
			106T	54	21.19	19.94	24.00	24.00	17.20	17.15	17.20	17.15			8.962	8.814	8.962	8.814
				--	21.35	21.09	24.00	24.00	19.92	19.95	19.92	19.95			9.349	9.380	9.349	9.380
	5580	116	SU	53	20.63	19.89	24.00	23.99	17.23	17.19	17.23	17.19			9.098	8.945	9.098	8.945
				54	21.33	19.27	24.00	23.85	17.17	17.21	17.17	17.21			8.880	8.984	8.880	8.984
			106T	--	21.50	21.08	24.00	24.00	16.98	16.90	16.98	16.90			6.759	6.796	6.759	6.796
				53	20.81	20.16	24.00	24.00	16.41	16.48	16.41	16.48			7.863	8.011	7.863	8.011
	5700 (Straddle)	140	SU	54	21.29	19.32	24.00	23.86	16.48	16.42	16.48	16.42			8.027	8.062	8.027	8.062
				--	15.61	15.59	22.93	22.93	19.94	19.96	19.94	19.96			9.424	9.433	9.424	9.433
			106T	53	15.44	15.28	22.89	22.84	17.22	17.19	17.22	17.19			9.009	8.943	9.009	8.943
				54	15.59	14.96	22.93	22.75	17.23	17.21	17.23	17.21			8.956	8.998	8.956	8.998
EHT40 (FCC)	5510	102	SU	--	39.81	39.93	24.00	24.00	16.45	16.44	16.45	16.44	11.00	11.00	3.068	3.093	3.168	3.193
				61	28.82	30.94	24.00	24.00	17.98	17.97	17.98	17.97			5.928	6.099	5.928	6.099
			242T	62	28.80	32.58	24.00	24.00	17.98	17.94	17.98	17.94			5.853	6.025	5.853	6.025
				53	20.58	19.53	24.00	23.91	14.23	14.11	14.23	14.11			3.770	3.819	3.770	3.819
			106T	54	26.35	24.13	24.00	24.00	14.16	14.23	14.16	14.23			3.964	3.903	3.964	3.903
				56	22.03	20.47	24.00	24.00	14.18	14.17	14.18	14.17			4.251	4.132	4.251	4.132
		5550	SU	--	39.58	39.43	24.00	24.00	20.95	20.91	20.95	20.91			7.536	7.557	7.636	7.657
				61	29.97	27.89	24.00	24.00	19.95	19.93	19.95	19.93			8.388	8.324	8.388	8.324
			242T	62	29.89	30.08	24.00	24.00	19.92	19.94	19.92	19.94			8.420	8.091	8.420	8.091
				53	20.73	20.17	24.00	24.00	14.21	14.15	14.21	14.15			3.886	3.857	3.886	3.857
			106T	54	26.94	26.32	24.00	24.00	14.23	14.17	14.23	14.17			4.031	4.021	4.031	4.021
				56	20.90	20.96	24.00	24.00	14.17	14.11	14.17	14.11			4.008	4.043	4.008	4.043
		5670	SU	--	39.34	39.66	24.00	24.00	17.98	17.94	17.98	17.94			5.010	4.838	5.110	4.938
				61	32.82	29.46	24.00	24.00	19.96	19.95	19.96	19.95			8.316	8.191	8.316	8.191
			242T	62	28.48	29.31	24.00	24.00	19.97	19.91	19.97	19.91			8.292	8.095	8.292	8.095
				53	20.76	20.09	24.00	24.00	14.16	14.13	14.16	14.13			4.382	4.071	4.382	4.071
			106T	54	26.89	27.71	24.00	24.00	14.15	14.21	14.15	14.21			4.644	4.086	4.644	4.086
				56	21.54	20.93	24.00	24.00	14.23	14.23	14.23	14.23			4.824	4.080	4.824	4.080
		5710 (Straddle)	SU	--	39.65	39.55	24.00	24.00	20.96	20.89	20.96	20.89			7.665	7.547	7.765	7.647
				61	32.83	37.39	24.00	24.00	16.47	16.45	16.47	16.45			4.360	4.340	4.360	4.340
			242T	62	26.91	28.81	24.00	24.00	16.47	16.42	16.47	16.42			4.391	4.552	4.391	4.552
				53	20.85	20.10	24.00	24.00	14.21	14.16	14.21	14.16			4.044	4.080	4.044	4.080
			106T	54	25.82	23.79	24.00	24.00	14.22	14.23	14.22	14.23			4.050	4.091	4.050	4.091
				56	21.55	20.53	24.00	24.00	14.19	14.21	14.19	14.21			4.205	4.323	4.205	4.323
EHT80 (FCC)	5530	106	SU	--	80.08	80.42	24.00	24.00	15.98	15.97	15.98	15.97	11.00	11.00	-0.623	-0.696	-0.523	-0.596
				61	21.95	22.93	24.00	24.00	17.98	17.96	17.98	17.96			7.311	7.453	7.311	7.453
			242T	62	24.46	23.17	24.00	24.00	17.94	17.96	17.94	17.96			7.369	7.332	7.369	7.332
				64	21.62	21.93	24.00	24.00	17.94	17.97	17.94	17.97			7.023	7.128	7.023	7.128
	5610	122	SU	--	79.97	79.83	24.00	24.00	20.98	20.93	20.98	20.93			4.320	4.057	4.420	4.157
				61	22.20	21.95	24.00	24.00	19.96	19.98	19.96	19.98			8.078	8.069	8.078	8.069
			242T	62	22.04	23.77	24.00	24.00	19.94	19.94	19.94	19.94			8.145	7.887	8.145	7.887
				64	21.54	22.81	24.00	24.00	19.92	19.96	19.92	19.96			7.682	7.638	7.682	7.638
	5690 (Straddle)	138	SU	--	80.18	80.18	24.00	24.00	20.96	20.95	20.96	20.95			4.370	3.916	4.470	4.016
				61	23.42	23.31	24.00	24.00	16.43	16.43	16.43	16.43			5.948	5.843	5.948	5.843
			242T	62	22.66	22.02	24.00	24.00	16.42	16.47	16.42	16.47			6.153	6.271	6.153	6.271
				64	22.68	21.72	24.00	24.00	16.48	16.44	16.48	16.44			5.912	6.341	5.912	6.341
EHT160 (FCC)	5570	106	SU	--	161.70	162.00	24.00	24.00	15.95	15.96	15.95	15.96	11.00	11.00	-3.633	-4.024	-3.353	-3.744
				61	21.62	23.01	24.00	24.00	17.93	17.98	17.93	17.98			7.013	6.982	7.013	6.982
			242T	62	23.04	22.46	24.00	24.00	17.96	17.98	17.96	17.98			6.616	6.851	6.616	6.851
				64	22.49	21.08	24.00	24.00	17.92	17.93	17.92	17.93			6.800	6.926	6.800	6.926



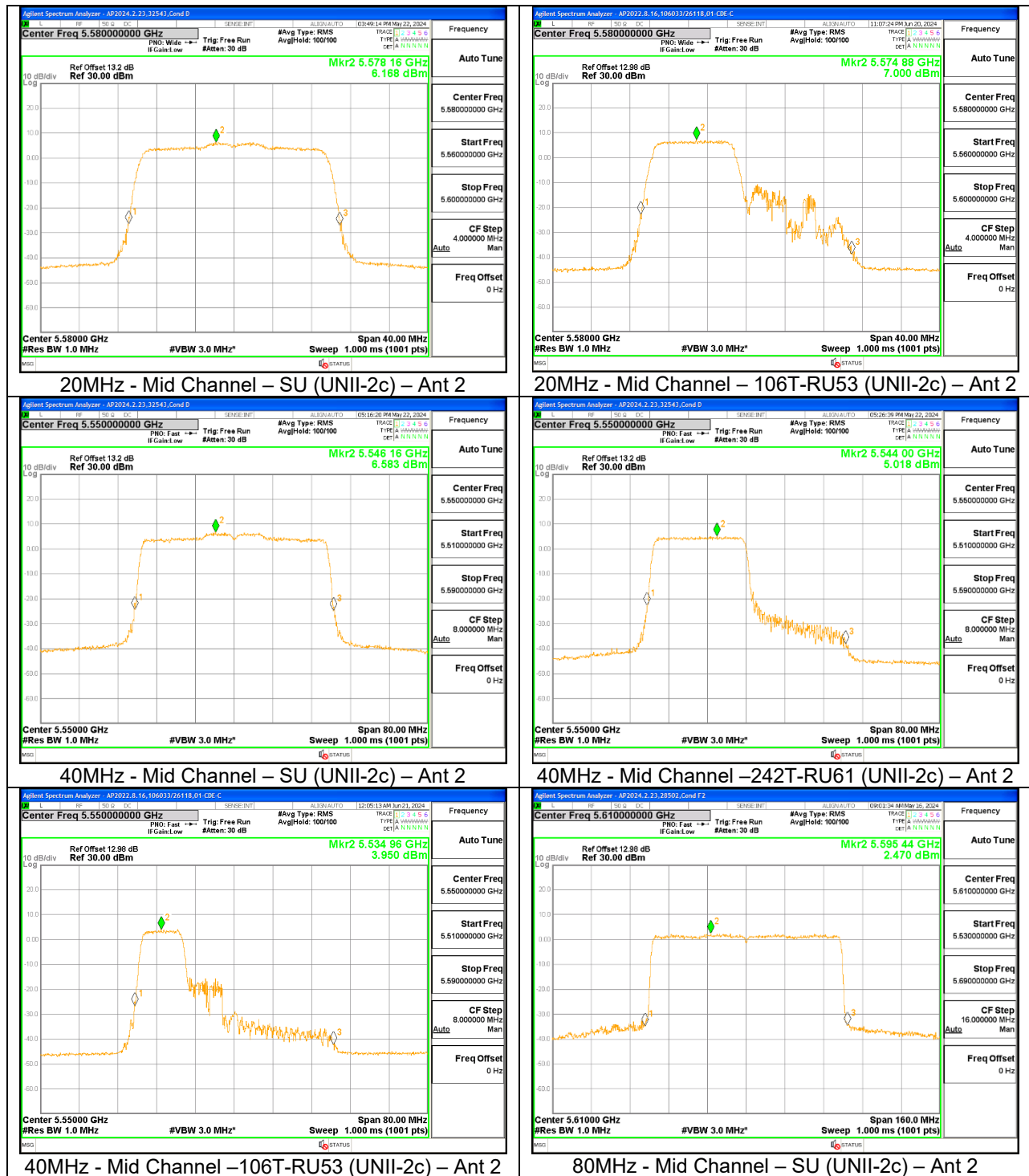


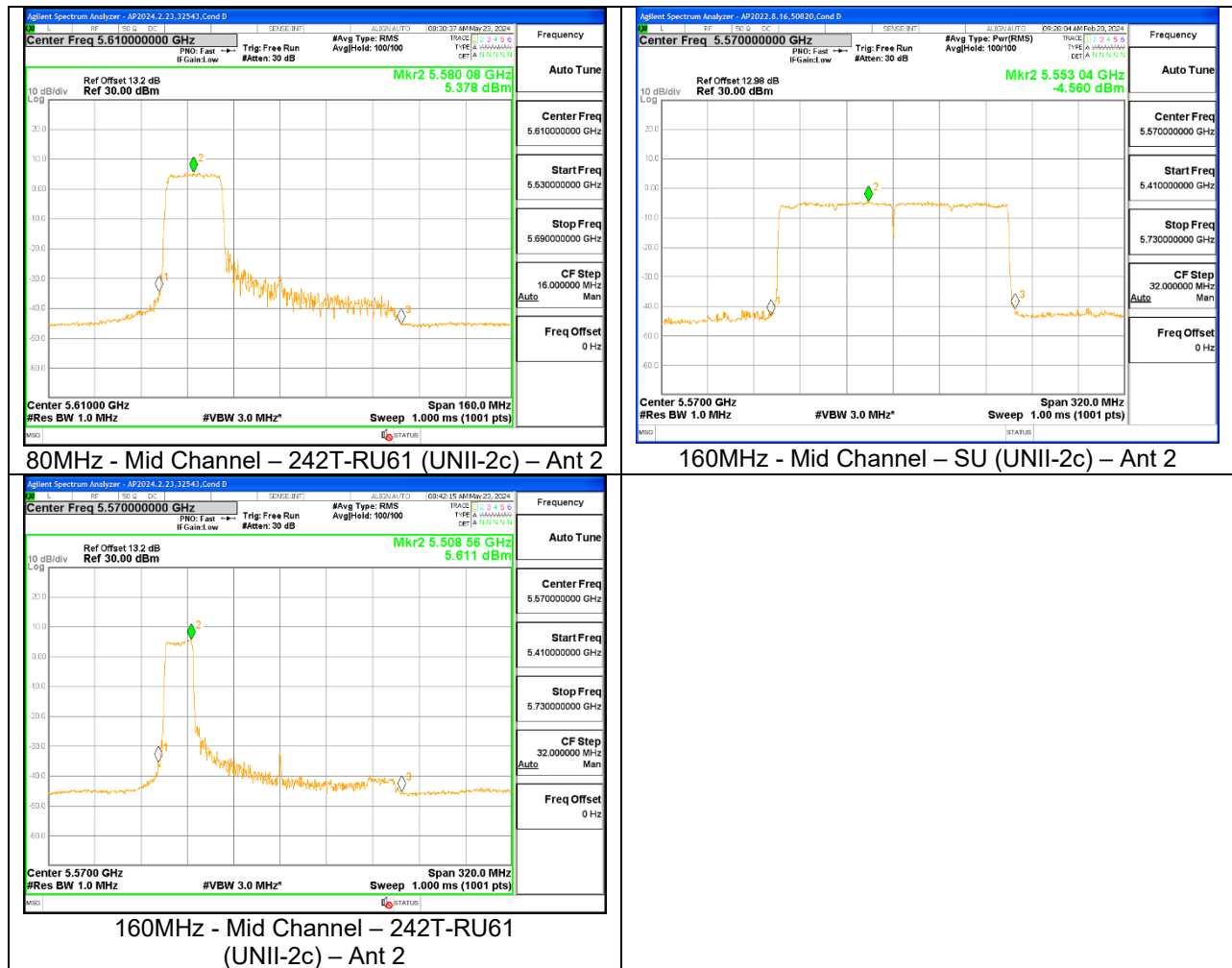
9.5.14. 802.11be MIMO CDD MODE IN THE UNII-2C BAND

UNII-2c (MIMO CDD)		20MHz		40MHz			80MHz		160MHz		UNII-3 (MIMO CDD)		
		SU	106T	SU	242T	106T	SU	242T	SU	242T			
DCCF (MCS0) (dB)		0.00	0.00	0.10	0.00	0.00	0.10	0.00	0.28	0.00			
Un-Correlated Gain (dBi)		-1.34											
Correlated Gain (dBi)		1.66											

Straddle Channel		-1.10	
Un-Corr. Gain (dBi)		-1.10	
Corr. Gain (dBi)		1.66	

UNII-2c (MIMO CDD)	Freq (MHz)	Ch. #	Tone	RU Index	Min BW (MHz)	Power Limit (dBm)	Output Power (Gated) (dBm)		Total MIMO Corrected Power (dBm)	PSD Limit (dBm/MHz)	PSD (dBm/MHz)		Total MIMO Corrected PSD (dBm/MHz)
							Ant 1	Ant 2			Ant 1	Ant 2	
EHT20 (FCC)	5500	100	SU	--	21.42	24.00	16.95	16.91	19.94	11.00	6.366	6.326	9.356
			106T	53	20.02	24.00	14.89	14.94	17.93		7.042	6.810	9.938
				54	19.63	23.93	14.91	14.95	17.94		7.015	6.788	9.913
	5580	116	SU	--	21.39	24.00	16.97	16.96	19.98		6.081	6.168	9.135
			106T	53	20.51	24.00	14.95	14.95	17.96		6.856	7.000	9.939
				54	19.93	24.00	14.91	14.95	17.94		6.811	6.788	9.810
	5700	140	SU	--	21.28	24.00	16.98	16.94	19.97		6.198	6.130	9.174
			106T	53	20.25	24.00	14.96	14.91	17.95		6.704	6.832	9.779
				54	20.05	24.00	14.91	14.95	17.94		6.865	6.632	9.760
	5720 (Straddle)	144	SU	--	15.48	22.90	16.91	16.97	19.95		6.278	6.318	9.308
			106T	53	15.24	22.83	14.97	14.90	17.95		6.889	6.749	9.830
				54	15.00	22.76	14.91	14.93	17.93		6.998	6.649	9.837
EHT40 (FCC)	5510	102	SU	--	39.34	24.00	15.97	15.91	18.95	11.00	2.888	2.876	5.992
			242T	61	28.10	24.00	16.92	16.94	19.94		5.094	5.355	8.237
					62	26.75	24.00	16.96	16.91		19.95	5.241	5.303
			106T	53	19.59	23.92	14.20	14.21	17.22		3.878	4.144	7.023
				54	24.16	24.00	14.19	14.22	17.22		4.084	4.011	7.058
			56	18.99	23.79	14.23	14.21	17.23	4.022		4.100	7.071	
	5550	110	SU	--	39.58	24.00	19.88	19.91	22.91		6.221	6.583	9.516
			242T	61	26.87	24.00	16.95	16.88	19.93		5.248	5.018	8.145
				62	26.00	24.00	16.98	16.91	19.96		5.097	4.826	7.974
			106T	53	19.36	23.87	14.24	14.15	17.21		4.019	3.950	6.995
				54	22.45	24.00	14.19	14.23	17.22		4.263	4.006	7.147
			56	19.15	23.82	14.22	14.11	17.18	4.090		4.052	7.081	
	5670	134	SU	--	39.32	24.00	17.46	17.47	20.48		4.593	4.344	7.581
			242T	61	26.91	24.00	16.91	16.95	19.94		4.865	4.837	7.861
				62	25.32	24.00	16.94	16.94	19.95		4.921	5.136	8.040
			106T	53	19.52	23.90	14.22	14.19	17.22		4.042	4.016	7.039
				54	23.15	24.00	14.21	14.23	17.23		4.062	3.861	6.973
			56	19.31	23.86	14.22	14.23	17.24	3.944		4.093	7.029	
	5710 (Straddle)	142	SU	--	39.32	24.00	19.96	19.95	22.97		6.522	6.247	9.497
			242T	61	26.89	24.00	15.93	15.92	18.94		3.634	3.870	6.764
				62	28.15	24.00	15.95	15.91	18.94		3.839	3.826	6.843
			106T	53	19.44	23.89	14.23	14.20	17.23		3.772	3.753	6.773
				54	22.80	24.00	14.21	14.23	17.23		4.050	4.380	7.228
			56	19.45	23.89	14.21	14.17	17.20	4.042		4.263	7.164	
EHT80 (FCC)	5530	106	SU	--	80.27	24.00	14.89	14.91	17.91	11.00	-1.655	-1.705	1.430
			242T	61	21.37	24.00	16.97	16.96	19.98		5.165	5.278	8.232
				62	21.52	24.00	16.93	16.94	19.95		5.219	5.417	8.329
			64	21.19	24.00	16.98	16.94	19.97	5.308		5.052	8.192	
	5610	122	SU	--	79.65	24.00	19.90	19.95	22.94		2.256	2.470	5.475
			242T	61	20.99	24.00	16.93	16.92	19.94		5.075	5.378	8.239
				62	21.82	24.00	16.95	16.92	19.95		5.125	5.022	8.084
			64	21.94	24.00	16.93	16.94	19.95	4.940		5.041	8.001	
	5690 (Straddle)	138	SU	--	79.86	24.00	19.98	19.97	22.99		2.162	2.134	5.258
			242T	61	22.04	24.00	15.97	15.96	18.98		5.358	5.470	8.425
				62	21.81	24.00	15.93	15.94	18.95		5.388	5.437	8.423
			64	21.27	24.00	15.96	15.97	18.98	5.296		5.454	8.386	
EHT160 (FCC)	5570	106	SU	--	162.00	24.00	15.43	15.42	18.44	11.00	-4.258	-4.560	-1.116
			242T	61	21.33	24.00	16.96	16.91	19.95		5.819	5.611	8.727
				62	22.05	24.00	16.95	16.93	19.95		5.832	5.468	8.664
			64	21.93	24.00	16.98	16.97	19.99	5.616		5.648	8.642	

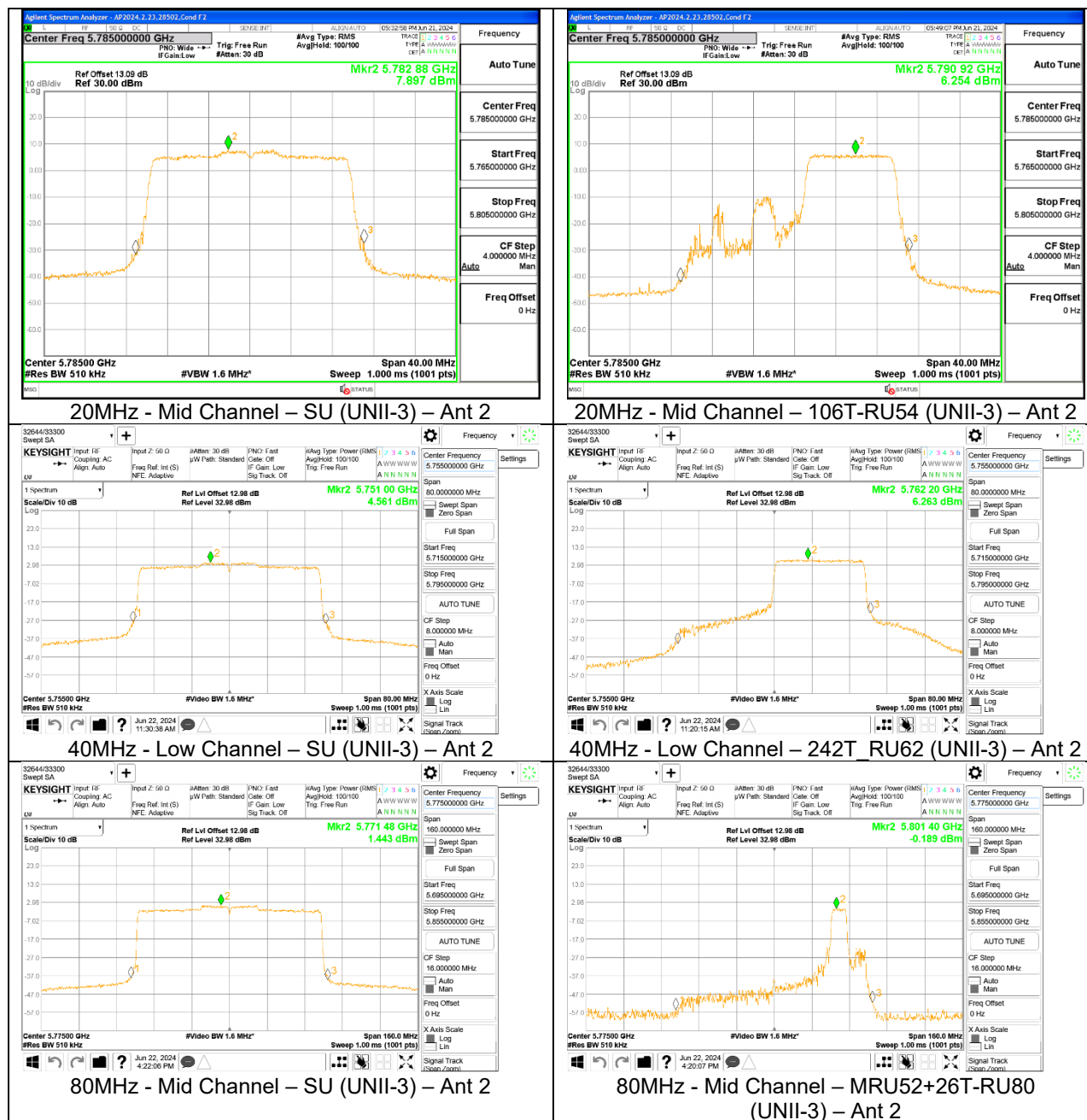




9.5.15. 802.11be SISO MODE IN THE UNII-3 BAND

UNII-3 (SISO)	20MHz		40MHz		80MHz		160MHz	
	SU	106T	SU	242T	SU	MRU 52+26T	SU	Partial RU
DCCF (MCS0) (dB)	0.00	0.00	0.10	0.00	0.10	0.00	N/A	
Ant 1 (dBi)	-1.20							
Ant 2 (dBi)	-1.00							

UNII-3 (SISO)	Freq (MHz)	Ch. #	Tone	RU Index	Minimum Bandwidth (MHz)		Power Limit (dBm)		Output Power (Gated) (dBm)		Total Corrected Power (dBm)		PSD Limit (dBm/500kHz)		PSD (dBm/500kHz)		Total Corrected PSD (dBm/500kHz)		
					Ant 1	Ant 2	Ant 1	Ant2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1
EHT20	5745	149	SU	--	--	30	30	20.95	20.93	20.95	20.93	30	30	7.707	7.887	7.707	7.887		
			106T	53				17.24	17.20	17.24	17.20			6.054	6.057	6.054	6.057		
				54				17.18	17.17	17.18	17.17			5.975	6.133	5.975	6.133		
		5785	157	SU				--	20.94	20.95	20.94			20.95	7.714	7.897	7.714	7.897	
				106T				53	17.17	17.16	17.17			17.16	6.081	6.223	6.081	6.223	
								54	17.15	17.15	17.15			17.15	6.215	6.254	6.215	6.254	
	5825	165	SU	--				20.93	20.94	20.93	20.94			8.092	8.045	8.092	8.045		
			106T	53				17.16	17.17	17.16	17.17			6.211	6.298	6.211	6.298		
				54				17.19	17.21	17.19	17.21			6.295	6.324	6.295	6.324		
		EHT40	5755	151				SU	--	20.90	20.97			20.90	20.97	4.420	4.561	4.520	4.661
								242T	61	20.94	20.96			20.94	20.96	6.316	6.293	6.316	6.293
									62	20.90	20.90			20.90	20.90	6.321	6.263	6.321	6.263
5795	159		SU	--	20.91	20.95	20.91	20.95	4.672	4.419	4.772	4.519							
			242T	61	20.95	20.95	20.95	20.95	6.529	6.344	6.529	6.344							
				62	20.93	20.89	20.93	20.89	6.385	6.654	6.385	6.654							
EHT80	5775	155	SU	--	--	30	30	20.94	20.96	20.94	20.96	30	30	1.652	1.443	1.752	1.543		
			MRU	71				9.66	9.68	9.66	9.68			-0.140	0.035	-0.140	0.035		
			52+26T	74				9.67	9.65	9.67	9.65			-0.257	-0.099	-0.257	-0.099		
				80				9.65	9.66	9.65	9.66			-0.258	-0.189	-0.258	-0.189		



9.5.16. 802.11be MIMO CDD MODE IN THE UNII-3 BAND

UNII-3 (MIMO CDD)	20MHz		40MHz		80MHz		160MHz	
	SU	106T	SU	242T	SU	MRU 52+26T	SU	Partial RU
DCCF (MCS0) (dB)	0.00	0.00	0.10	0.00	0.10	0.00	N/A	
Un-Correlated Gain (dBi)	-1.10							
Correlated Gain (dBi)	1.91							

UNII-3 (MIMO CDD)	Freq (MHz)	Ch. #	Tone	RU Index	Min BW (MHz)	Power Limit (dBm)	Output Power (Gated) (dBm)		Total MIMO Corrected Power (dBm)	PSD Limit (dBm/500kHz)	PSD (dBm/500kHz)		Total MIMO Corrected PSD (dBm/500kHz)		
							Ant 1	Ant 2			Ant 1	Ant 2			
EHT20	5745	149	SU	--	--	30	20.95	20.94	23.96	30	7.634	7.378	10.518		
			106T	53			17.16	17.15	20.17		6.073	6.043	9.068		
				54			17.23	17.23	20.24		6.382	6.182	9.293		
	5785	157	SU	--			20.93	20.95	23.95		7.651	7.695	10.683		
			106T	53			17.24	17.19	20.23		6.203	6.101	9.163		
				54			17.22	17.23	20.24		6.038	6.295	9.179		
	5825	165	SU	--			20.91	20.93	23.93		7.417	7.698	10.570		
			106T	53			17.19	17.17	20.19		6.336	6.037	9.199		
				54			17.22	17.20	20.22		6.298	6.348	9.333		
	EHT40	5755	151	SU			--	20.96	20.90		23.94	30	4.600	4.389	7.606
				242T			61	20.94	20.89		23.93		6.311	6.410	9.371
							62	20.92	20.95		23.95		6.393	6.569	9.492
5795		159	SU	--	20.94	20.92	23.94	4.665	4.784	7.835					
			242T	61	20.96	20.90	23.94	6.311	6.406	9.369					
				62	20.91	20.95	23.94	6.383	6.409	9.406					
			EHT80	5775	155	SU	--	20.93	20.95	23.95	30		1.494	1.545	4.630
						MRU 52+26T	71	9.65	9.72	12.70			-0.229	-0.118	2.837
74	9.65	9.66					12.67	-0.283	-0.534	2.604					
80	9.67	9.66					12.68	-0.454	-0.223	2.673					



END OF TEST REPORT