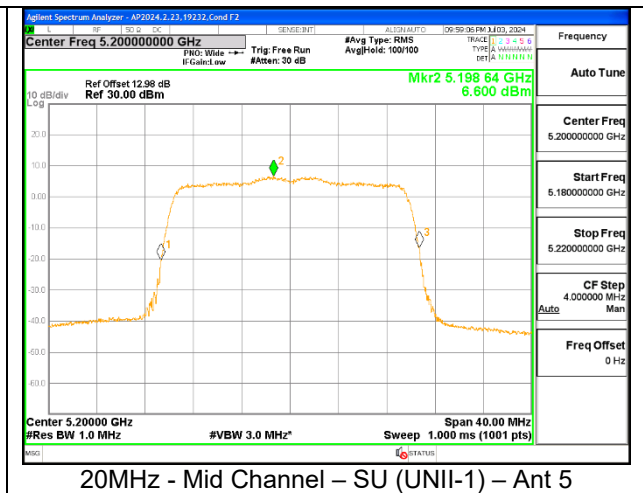
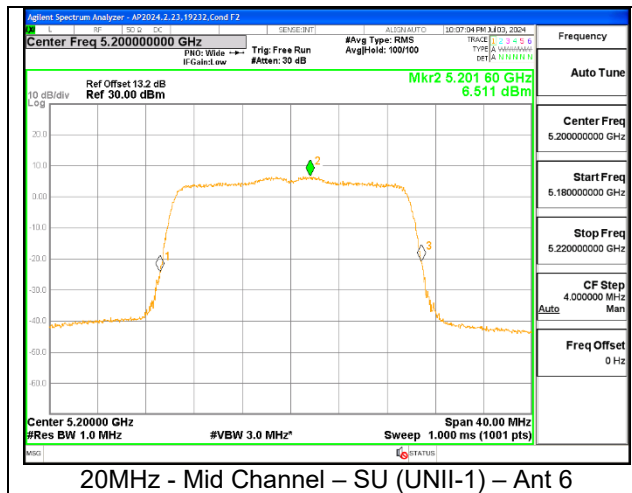
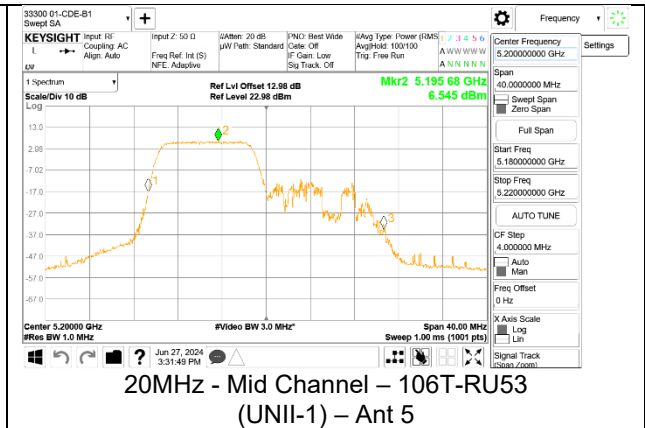
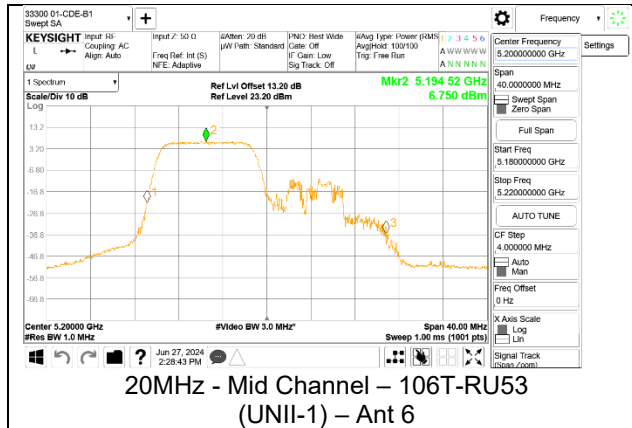


### 9.5.10. 802.11be MIMO CDD MODE IN THE UNII-1 BAND

UNII-1 (MIMO CDD)	20MHz		40MHz			80MHz		160MHz		UNII-2a (MIMO CDD)	
	SU	106T	SU	242T	106T	SU	242T	SU	242T		
DCCF (MCS0) (dB)	0.00	0.00	0.13	0.00	0.00	0.15	0.00	0.15	0.00	Straddle Channel	
Un-Correlated Gain (dBi)										Un-Corr. Gain (dBi)	-1.53
Correlated Gain (dBi)										Corr. Gain (dBi)	1.28

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 6	Ant 5			Ant 6	Ant 5	
EHT20 (FCC)	5180	36	SU	--	--	24	16.90	16.98	19.95	11	6.538	6.828	9.696
			106T	53			14.95	14.99	17.98		6.658	6.719	9.699
				54			14.90	14.85	17.89		6.652	6.607	9.640
			SU	--			16.88	16.95	19.93		6.511	6.600	9.566
			106T	53			14.95	14.85	17.91		6.750	6.545	9.659
				54			14.97	14.90	17.95		6.873	6.733	9.814
	5200	40	SU	--			16.92	16.96	19.95		6.397	6.451	9.434
			106T	53			14.95	14.97	17.97		6.776	6.892	9.845
				54			14.90	14.87	17.90		6.561	6.538	9.560
			SU	--			15.90	15.97	18.95		2.451	2.868	5.805
			242T	61			16.80	16.87	19.85		5.231	5.617	8.439
				62			16.93	16.96	19.96		5.743	5.923	8.844
EHT40 (FCC)	5190	38	106T	53	13.71	13.59	16.66	5.492	5.264	8.390			
				54	13.74	13.60	16.68	5.512	5.283	8.409			
				56	13.66	13.62	16.65	5.370	5.308	8.349			
			SU	--	19.92	19.97	22.96	6.159	6.269	9.355			
			242T	61	16.93	16.99	19.97	5.668	5.976	8.835			
				62	16.86	16.97	19.93	5.643	5.906	8.787			
	5230	46	106T	53	13.88	13.64	16.67	5.245	5.130	8.198			
				54	13.73	13.61	16.68	5.344	5.063	8.216			
				56	13.70	13.65	16.69	5.321	5.190	8.266			
			SU	--	15.89	15.95	18.93	-0.127	0.130	3.164			
			242T	61	16.85	16.79	19.83	6.040	5.855	8.959			
				62	16.81	16.88	19.86	5.998	6.205	9.113			
EHT80 (FCC)	5210	42	64	--	16.96	16.92	19.95	6.345	6.340	9.353			
			SU	--	15.46	15.43	18.46	-3.129	-3.470	-0.136			
			242T	61	16.90	16.93	19.93	5.560	5.742	8.662			
EHT160 (FCC)	5250 (Straddle)	50	62	--	16.83	16.85	19.85	5.435	5.466	8.461			
				S64	16.81	16.87	19.85	5.411	5.506	8.469			
			242T	62	16.83	16.85	19.85	5.435	5.466	8.461			



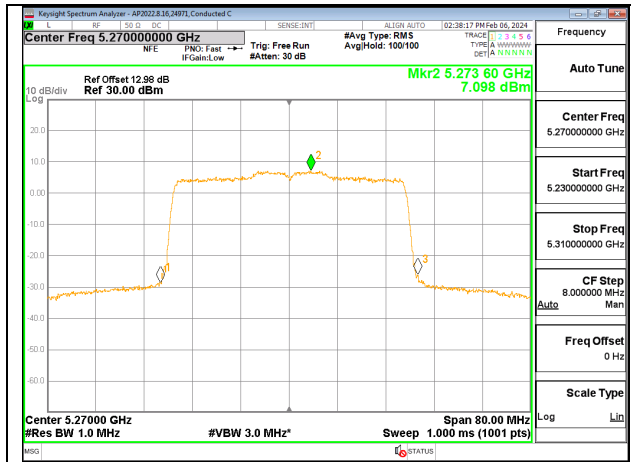


### 9.5.11. 802.11be SISO MODE IN THE UNII-2A BAND

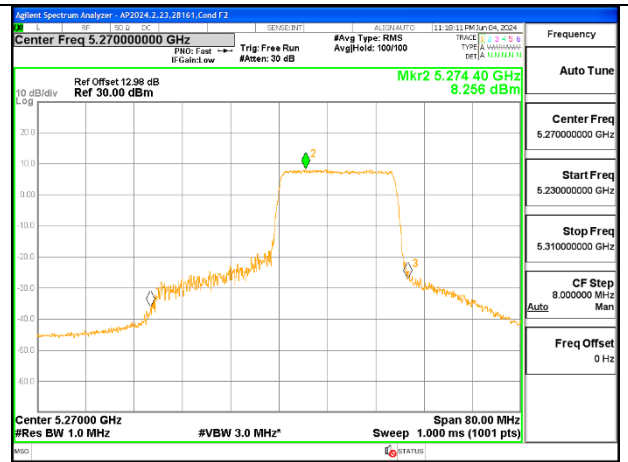
UNII-2a (SISO)	20MHz		40MHz			80MHz		160MHz	
	SU	106T	SU	242T	52T	SU	484T	SU	242T
DCCF (MCSO) (dB)	0.00	0.00	0.13	0.00	0.00	0.15	0.00	0.15	0.00
Ant 6 (dBi)	0.00								
Ant 5 (dBi)	-3.90								

UNII-1 (SISO)	
Straddle Channel	
Ant 6 (dBi)	-0.50
Ant 5 (dBi)	-5.00

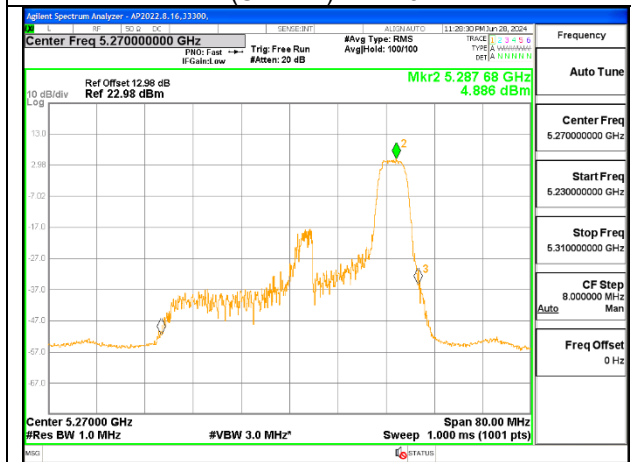
UNII-2a (SISO)	Freq (MHz)	Ch. #	Tone	RU Index	Minimum Bandwidth (MHz)		Power Limit (dBm)		Output Power (Gated) (dBm)		Total Corrected Power (dBm)		PSD Limit (dBm/MHz)		PSD (dBm/MHz)		Total Corrected PSD (dBm/MHz)	
					Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5
EHT20 (FCC)	5260	52	SU	--	20.80	20.95	24.00	24.00	19.94	19.90	19.94	19.90	11.00	11.00	9.576	9.462	9.576	9.462
			106T	53	20.64	20.66	24.00	24.00	16.73	16.65	16.73	16.65			8.658	8.489	8.658	8.489
				54	20.93	21.01	24.00	24.00	16.70	16.71	16.70	16.71			8.544	8.560	8.544	8.560
	SU	--	21.13	20.98	24.00	24.00	19.87	19.93	19.87	19.93	9.523	9.716			9.523	9.716		
	106T	53	20.58	20.58	24.00	24.00	16.67	16.71	16.67	16.71	8.544	8.620			8.544	8.620		
		54	20.91	20.92	24.00	24.00	16.60	16.65	16.60	16.65	8.449	8.509			8.449	8.509		
	5300	60	SU	--	21.33	22.29	24.00	24.00	18.48	18.43	18.48	18.43	8.590	8.354	8.590	8.354		
			106T	53	20.58	20.58	24.00	24.00	16.67	16.71	16.67	16.71	8.544	8.620	8.544	8.620		
				54	20.91	20.92	24.00	24.00	16.60	16.65	16.60	16.65	8.449	8.509	8.449	8.509		
			SU	--	21.33	22.29	24.00	24.00	18.48	18.43	18.48	18.43	8.590	8.354	8.590	8.354		
			106T	53	19.99	20.76	24.00	24.00	16.68	16.70	16.68	16.70	8.396	8.512	8.396	8.512		
				54	20.96	20.94	24.00	24.00	16.73	16.67	16.73	16.67	8.577	8.392	8.577	8.392		
EHT40 (FCC)	5270	54	SU	--	41.24	41.15	24.00	24.00	20.49	20.37	20.49	20.37	11.00	11.00	7.445	7.098	7.575	7.228
			242T	61	30.47	31.63	24.00	24.00	19.90	19.86	19.90	19.86			8.095	8.077	8.095	8.077
				62	29.47	28.84	24.00	24.00	19.93	19.97	19.93	19.97			8.166	8.256	8.166	8.256
			52T	37	19.94	19.92	24.00	23.99	10.73	10.64	10.73	10.64			4.944	4.755	4.944	4.755
				41	23.84	24.83	24.00	24.00	10.70	10.71	10.70	10.71			4.911	4.912	4.911	4.912
				44	21.43	21.36	24.00	24.00	10.60	10.66	10.60	10.66			4.722	4.886	4.722	4.886
	5310	62	SU	--	43.52	43.07	24.00	24.00	16.40	16.43	16.40	16.43	11.00	11.00	3.004	3.086	3.134	3.216
			242T	61	31.21	29.32	24.00	24.00	17.90	17.81	17.90	17.81			6.360	6.233	6.360	6.233
				62	30.54	30.60	24.00	24.00	17.91	17.96	17.91	17.96			6.390	6.440	6.390	6.440
			52T	37	19.90	19.71	23.99	23.95	10.65	10.62	10.65	10.62			4.679	4.610	4.679	4.610
				41	23.73	22.92	24.00	24.00	10.72	10.71	10.72	10.71			4.833	4.832	4.833	4.832
				44	20.52	21.41	24.00	24.00	10.68	10.74	10.68	10.74			4.707	4.984	4.707	4.984
EHT80 (FCC)	5290	58	SU	--	84.32	82.33	24.00	24.00	15.38	15.42	15.38	15.42	11.00	11.00	-0.832	-0.718	-0.682	-0.568
			484T	65	46.70	45.18	24.00	24.00	15.95	15.80	15.95	15.80			2.637	2.359	2.637	2.359
				66	47.95	47.27	24.00	24.00	15.84	15.99	15.84	15.99			2.519	2.656	2.519	2.656
EHT160 (FCC)	5250 (Straddle)	50	SU	-	163.60	165.00	24.00	24.00	15.92	15.86	15.92	15.86	11.00	11.00	-2.948	-3.265	-2.798	-3.115
			242T	61	29.73	29.88	24.00	24.00	17.95	17.99	17.95	17.99			6.959	7.028	6.959	7.028
				62	32.52	31.23	24.00	24.00	17.88	17.81	17.88	17.81			6.265	6.100	6.265	6.100
				564	27.75	27.26	24.00	24.00	17.93	17.90	17.93	17.90			6.908	6.709	6.908	6.709



40MHz - Low Channel – SU (UNII-2a) – Ant 5



40MHz - Low Channel – 242T-RU62 (UNII-2a) – Ant 5



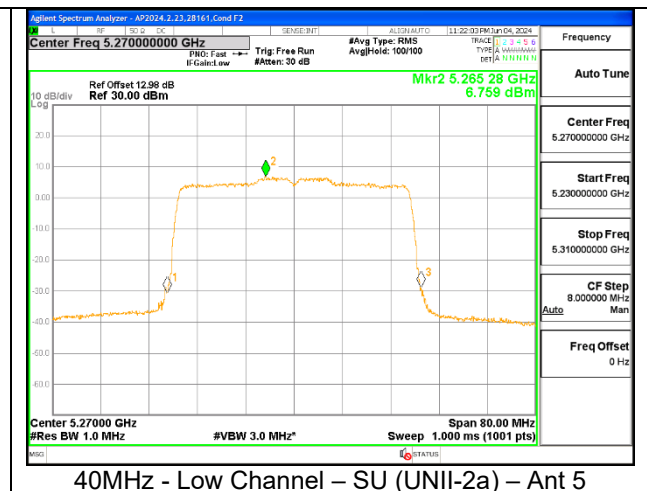
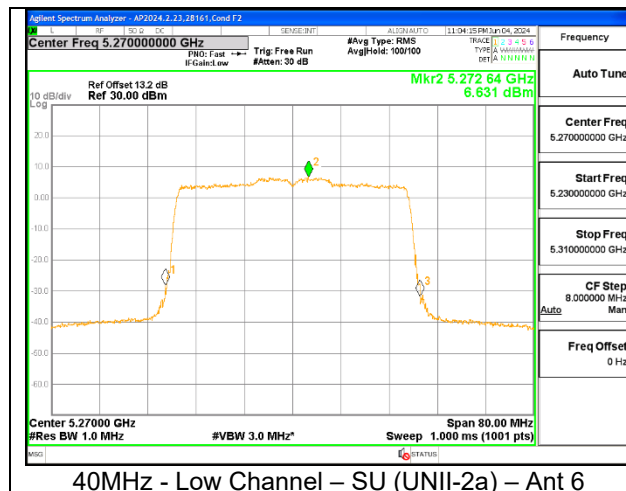
40MHz - Low Channel – 52T-RU44 (UNII-2a) – Ant 5

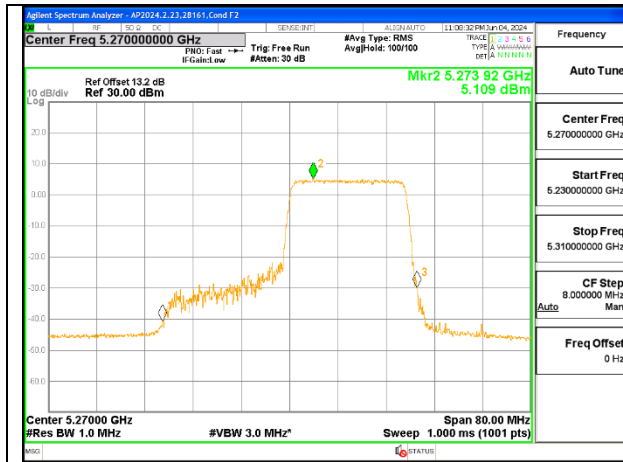
### 9.5.12. 802.11be MIMO CDD MODE IN THE UNII-2A BAND

UNII-2a (MIMO CDD)	20MHz		40MHz			80MHz		160MHz	
	SU	106T	SU	242T	52T	SU	484T	SU	242T
DCCF (MCS0) (dB)	0.00	0.00	0.13	0.00	0.00	0.15	0.00	0.15	0.00
Un-Correlated Gain (dBi)	-1.53								
Correlated Gain (dBi)	1.28								

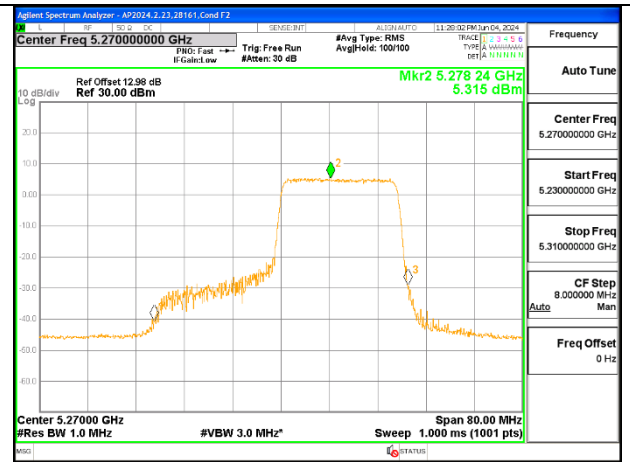
UNII-1 (MIMO CDD)	
Straddle Channel	
Un-Corr. Gain (dBi)	-2.19
Corr. Gain (dBi)	0.55

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 6	Ant 5			Ant 6	Ant 5	
EHT20 (FCC)	5260	52	SU	--	20.85	24.00	16.95	16.90	19.94	11.00	6.379	6.236	9.318
			106T	53	20.04	24.00	14.87	14.95	17.92		7.031	7.179	10.116
				54	20.08	24.00	14.97	14.90	17.95		7.223	7.067	10.156
	5300	60	SU	--	21.03	24.00	16.97	16.96	19.98		6.421	6.404	9.423
			106T	53	20.09	24.00	14.85	14.95	17.91		7.034	7.250	10.154
				54	20.12	24.00	14.99	14.91	17.96		7.371	7.228	10.310
5320	64	SU	--	21.33	24.00	16.87	16.96	19.93	6.336	6.591	9.476		
		106T	53	19.72	23.95	14.90	14.83	17.88	7.182	6.997	10.101		
			54	20.03	24.00	14.98	14.88	17.94	7.448	7.059	10.268		
EHT40 (FCC)	5270	54	SU	--	40.96	24.00	19.90	19.95	22.94	11.00	6.631	6.759	9.836
			242T	61	26.88	24.00	16.86	16.90	19.89		5.169	5.267	8.229
				62	25.48	24.00	16.83	16.94	19.90		5.109	5.315	8.224
				37	19.50	23.90	10.68	10.60	13.65		4.922	4.753	7.849
				41	22.93	24.00	10.73	10.71	13.73		5.167	5.064	8.126
	5310	62	SU	--	42.40	24.00	15.97	15.93	18.96		4.869	4.888	7.889
			242T	61	28.36	24.00	16.80	16.89	19.86		2.279	2.175	5.368
				62	28.09	24.00	16.85	16.87	19.87		5.052	5.129	8.101
				37	19.65	23.93	10.60	10.65	13.64		5.091	5.100	8.106
				41	22.71	24.00	10.62	10.71	13.68		4.734	4.786	7.770
EHT80 (FCC)	5290	58	SU	--	81.20	24.00	14.49	14.40	17.46	11.00	-1.536	-1.670	1.558
			484T	65	42.99	24.00	15.47	15.45	18.47		2.146	2.142	5.154
				66	43.18	24.00	15.37	15.40	18.40		1.896	1.918	4.917
				65	42.99	24.00	15.47	15.45	18.47		2.146	2.142	5.154
EHT160 (FCC)	5250 (Straddle)	50	SU	--	81.20	24.00	15.46	15.43	18.46	11.00	-3.129	-3.470	-0.136
			242T	61	25.39	24.00	16.90	16.93	19.93		5.560	5.742	8.662
				62	27.63	24.00	16.83	16.85	19.85		5.435	5.466	8.461
				564	25.68	24.00	16.81	16.87	19.85		5.411	5.506	8.469
				564	25.68	24.00	16.81	16.87	19.85		5.411	5.506	8.469

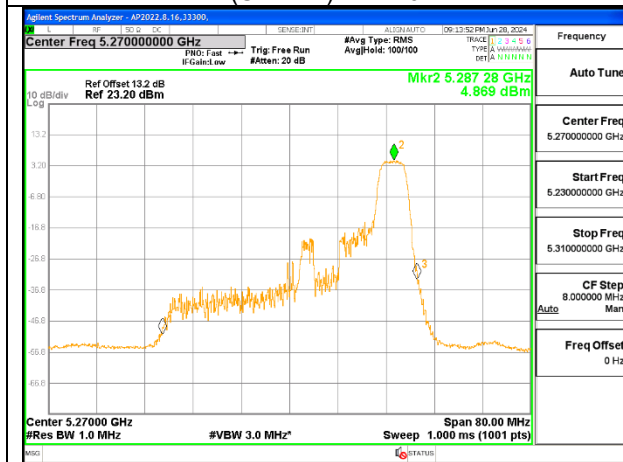




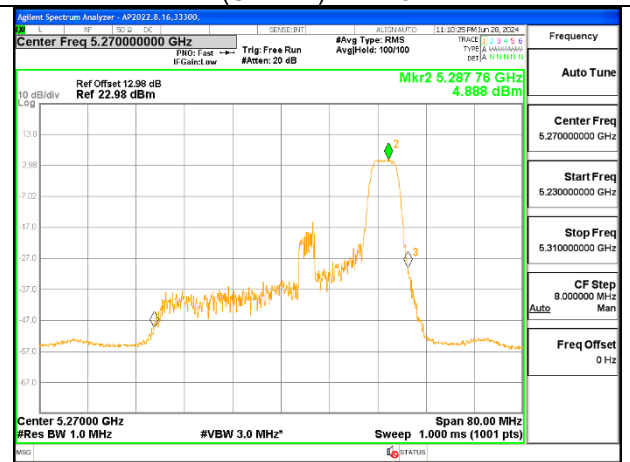
40MHz - Low Channel – 242T-RU62 (UNII-2a) – Ant 6



40MHz - Low Channel – 242T-RU62 (UNII-2a) – Ant 5



40MHz - Low Channel – 52T-RU44 (UNII-2a) – Ant 6



40MHz - Low Channel – 52T-RU44 (UNII-2a) – Ant 5

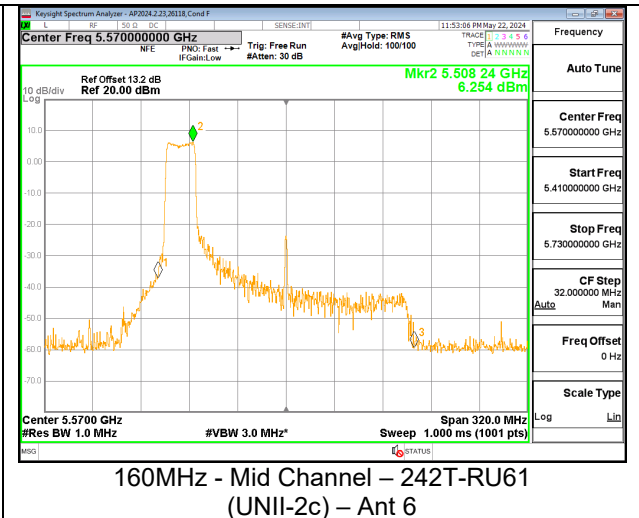
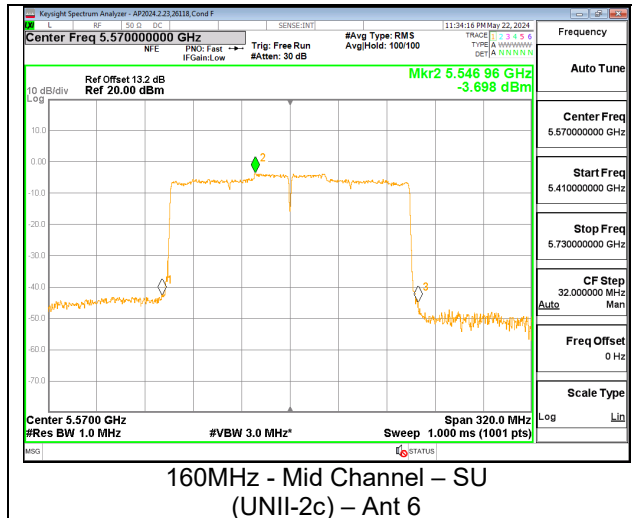
### 9.5.13. 802.11be SISO MODE IN THE UNII-2C BAND

UNII-2c (SISO)	20MHz		40MHz			80MHz		160MHz	
	SU	106T	SU	242T	52T	SU	484T	SU	242T
DCCF (MCSO) (dB)	0.00	0.00	0.13	0.00	0.00	0.15	0.00	0.15	0.00
Ant 6 (dBi)	0.80								
Ant 5 (dBi)	-2.70								

UNII-3 (SISO)	
Straddle Channel	
Ant 6 (dBi)	0.50
Ant 5 (dBi)	-2.30

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 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5			
EHT20 (FCC)	5500	100	SU	--	22.29	22.72	24.00	24.00	18.47	18.41	18.47	18.41	11.00	11.00	7.816	7.757	7.816	7.757			
			106T	53	20.62	20.69	24.00	24.00	16.71	16.68	16.71	16.68			8.683	8.498	8.683	8.498			
			54	20.83	21.06	24.00	24.00	16.61	16.74	16.61	16.74	8.302			8.420	8.302	8.420				
	SU	--	21.06	21.00	24.00	24.00	19.93	19.88	19.93	19.88	9.149	8.952			9.149	8.952					
	106T	53	20.62	20.67	24.00	24.00	16.70	16.65	16.70	16.65	8.490	8.433			8.490	8.433					
	54	21.00	20.97	24.00	24.00	16.68	16.73	16.68	16.73	8.457	8.567	8.457			8.567						
	5700	140	SU	--	22.42	20.85	24.00	24.00	16.37	16.44	16.37	16.44	11.00	11.00	6.319	6.584	6.319	6.584			
			106T	53	20.90	20.75	24.00	24.00	15.97	15.99	15.97	15.99			7.553	7.630	7.553	7.630			
			54	20.92	20.76	24.00	24.00	15.93	15.95	15.93	15.95	7.286			7.544	7.286	7.544				
	SU	--	15.71	15.54	22.96	22.91	19.95	19.85	19.95	19.85	9.166	8.870			9.166	8.870					
	106T	53	15.33	15.31	22.86	22.85	16.65	16.73	16.65	16.73	8.050	8.205			8.050	8.205					
	54	15.37	15.44	22.87	22.89	16.70	16.68	16.70	16.68	8.197	8.147	8.197			8.147						
5720 (Straddle)	144	SU	--	41.11	42.28	24.00	24.00	15.94	15.87	15.94	15.87	11.00	11.00	2.160	1.960	2.290	2.090				
106T		61	31.24	30.74	24.00	24.00	17.90	17.95	17.90	17.95	5.658			5.712	5.658	5.712					
EHT40 (FCC)	5510	102	242T	62	32.08	29.24	24.00	24.00	17.85	17.99	17.85			17.99	5.606	6.002	5.606	6.002			
			37	19.82	19.93	23.97	24.00	10.68	10.59	10.68	10.59			5.200	4.845	5.200	4.845				
			52T	41	23.42	24.42	24.00	24.00	10.61	10.65	10.61			10.65	5.084	5.184	5.084	5.184			
			44	21.32	21.18	24.00	24.00	10.73	10.71	10.73	10.71			5.278	5.272	5.278	5.272				
	5550	110	SU	--	40.95	41.36	24.00	24.00	20.43	20.47	20.43			20.47	11.00	11.00	6.105	6.340	6.235	6.470	
			242T	61	31.39	30.89	24.00	24.00	19.85	19.90	19.85			19.90			7.702	7.712	7.702	7.712	
			62	32.19	27.91	24.00	24.00	19.88	19.95	19.88	19.95			7.692			7.911	7.692	7.911		
			37	19.87	19.89	23.98	23.99	10.62	10.58	10.62	10.58			4.853			4.670	4.853	4.670		
	52T	41	24.10	24.33	24.00	24.00	10.69	10.60	10.69	10.60	4.955			4.850			4.955	4.850			
	44	21.40	20.56	24.00	24.00	10.74	10.72	10.74	10.72	5.103	5.080			5.103			5.080				
	5670	134	SU	--	44.25	41.22	24.00	24.00	18.95	18.98	18.95	18.98	11.00	11.00			4.248	4.458	4.378	4.588	
			242T	61	33.14	29.46	24.00	24.00	19.83	19.87	19.83	19.87					7.542	7.601	7.542	7.601	
			62	29.61	30.55	24.00	24.00	19.99	19.86	19.99	19.86	7.948					7.810	7.948	7.810		
			37	19.99	19.97	24.00	24.00	10.67	10.61	10.67	10.61	4.914					4.578	4.914	4.578		
	52T	41	24.02	24.30	24.00	24.00	10.68	10.65	10.68	10.65	4.936	4.898					4.936	4.898			
	44	21.03	21.48	24.00	24.00	10.71	10.74	10.71	10.74	5.165	5.289	5.165					5.289				
	5710 (Straddle)	142	SU	--	41.27	41.09	24.00	24.00	20.47	20.43	20.47	20.43			11.00	11.00	6.243	6.135	6.373	6.265	
			242T	61	29.22	29.87	24.00	24.00	15.88	15.80	15.88	15.80					3.092	2.888	3.092	2.888	
			62	29.72	28.20	24.00	24.00	15.96	15.93	15.96	15.93	3.412					3.225	3.412	3.225		
			37	20.06	19.64	24.00	23.93	10.60	10.65	10.60	10.65	4.825					4.945	4.825	4.945		
	52T	41	24.94	24.19	24.00	24.00	10.68	10.69	10.68	10.69	5.078	5.183					5.078	5.183			
	44	21.08	21.70	24.00	24.00	10.71	10.64	10.71	10.64	5.263	4.921	5.263					4.921				
	EHT80 (FCC)	5530	106	SU	--	84.99	84.29	24.00	24.00	15.48	15.40	15.48	15.40	11.00			11.00	0.075	-0.269	0.225	-0.119
				484T	65	46.92	46.47	24.00	24.00	15.45	15.38	15.45	15.38					1.478	1.095	1.478	1.095
66		56.18	54.42	24.00	24.00	15.47	15.40	15.47	15.40	1.571	1.279	1.571	1.279								
SU		--	81.21	83.94	24.00	24.00	20.45	20.47	20.45	20.47	4.108	4.226	4.258					4.376			
484T		65	44.35	45.95	24.00	24.00	20.37	20.30	20.37	20.30	6.820	6.578	6.820					6.578			
66		54.48	54.10	24.00	24.00	20.49	20.41	20.49	20.41	6.873	6.822	6.822	6.822								
5690 (Straddle)	138	SU	--	81.72	82.24	24.00	24.00	20.41	20.48	20.41	20.48	11.00	11.00	4.161	3.809	4.311	3.959				
		484T	65	46.38	48.03	24.00	24.00	18.85	18.90	18.85	18.90			4.902	4.912	4.902	4.912				
66	53.32	50.30	24.00	24.00	18.99	18.95	18.99	18.95	5.157	5.060	5.157			5.060							
EHT160 (FCC)	5570	106	SU	--	163.20	165.10	24.00	24.00	15.90	15.95	15.90			15.95	11.00	11.00	-3.698	-3.646	-3.548	-3.496	
			242T	61	27.43	28.48	24.00	24.00	17.80	17.94	17.80			17.94			6.254	6.760	6.254	6.760	
			62	32.89	30.66	24.00	24.00	17.96	17.90	17.96	17.90			6.761			6.615	6.761	6.615		
			564	30.33	26.85	24.00	24.00	17.78	17.85	17.78	17.85	6.106	6.411	6.106			6.411				

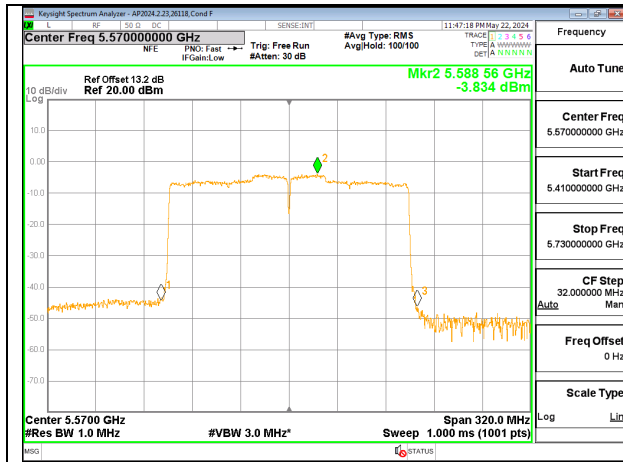




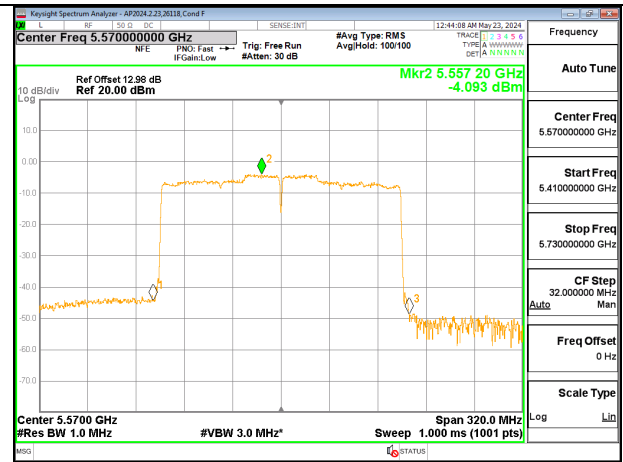
**9.5.14. 802.11be MIMO CDD MODE IN THE UNII-2C BAND**

UNII-2c (MIMO CDD)	20MHz		40MHz			80MHz		160MHz		UNII-3 (MIMO CDD)
	SU	106T	SU	242T	52T	SU	484T	SU	242T	
DCCF (MCS0) (dB)	0.00	0.00	0.13	0.00	0.00	0.15	0.00	0.15	0.00	Straddle Channel Un-Corr. Gain (dBi) -0.68 Corr. Gain (dBi) 2.22
Un-Correlated Gain (dBi)	-0.61									
Correlated Gain (dBi)	2.24									

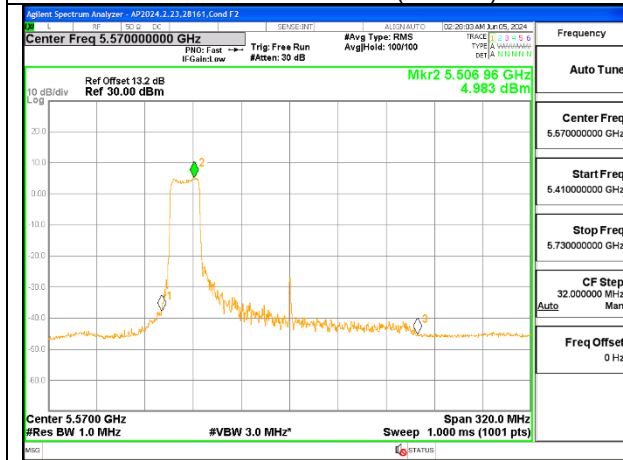
UNII-2c (MIMO CDD)	Freq (MHz)	Ch. #	Tone	RU Index	Min BW (MHz)	Power Limit (dBm)	Output Power (Gated) (dBm)		Total MIMO Corrected Power (dBm)	PSD Limit (dBm/MHz)	PSD (dBm/MHz)		Total MIMO Corrected PSD (dBm/MHz)
							Ant 6	Ant 5			Ant 6	Ant 5	
EHT20 (FCC)	5500	100	SU	--	21.12	24.00	16.96	16.94	19.96	11.00	6.208	6.169	9.199
			106T	53	19.54	23.91	14.85	14.97	17.92		6.495	6.886	9.705
				54	19.94	24.00	14.87	14.90	17.90		6.498	6.544	9.531
	5580	116	SU	--	20.91	24.00	16.99	16.90	19.96		6.396	6.004	9.215
			106T	53	20.05	24.00	14.86	14.82	17.85		6.295	6.223	9.269
				54	19.98	24.00	14.90	14.95	17.94		6.349	6.583	9.478
	5700	140	SU	--	22.68	24.00	16.40	16.46	19.44		5.210	5.321	8.276
			106T	53	19.68	23.94	14.96	14.90	17.94		6.543	6.447	9.506
				54	19.92	23.99	14.81	14.92	17.88		6.380	6.470	9.436
	5720 (Straddle)	144	SU	--	15.43	22.88	16.98	16.88	19.94		6.366	6.036	9.214
			106T	53	15.02	22.77	14.93	14.96	17.96		6.382	6.658	9.532
				54	14.95	22.75	14.87	14.91	17.90		6.426	6.598	9.523
EHT40 (FCC)	5510	102	SU	--	41.34	24.00	15.44	15.47	18.47	11.00	1.783	1.841	4.952
			242T	61	29.26	24.00	16.95	16.98	19.98		5.013	5.132	8.083
				62	27.29	24.00	16.90	16.88	19.90		4.963	4.861	7.923
				37	19.54	23.91	10.68	10.63	13.67		5.211	5.114	8.173
				41	22.25	24.00	10.73	10.70	13.73		5.298	5.293	8.306
	44	19.65	23.93	10.65	10.60	13.64	5.172	4.885	8.041				
	5550	110	SU	--	41.08	24.00	19.90	19.94	22.93		5.910	5.971	9.081
			242T	61	29.56	24.00	16.90	16.87	19.90		4.751	4.707	7.739
				62	27.57	24.00	16.93	16.82	19.89		4.754	4.683	7.729
				37	19.60	23.92	10.61	10.71	13.67		4.718	4.946	7.844
				41	21.95	24.00	10.74	10.65	13.71		4.981	4.723	7.864
	44	19.48	23.90	10.70	10.68	13.70	4.826	4.758	7.802				
	5670	134	SU	--	41.84	24.00	18.43	18.32	21.39		4.179	3.880	7.172
			242T	61	29.03	24.00	16.90	16.99	19.96		5.058	5.399	8.242
				62	27.67	24.00	16.82	16.86	19.85		5.034	5.200	8.128
				37	19.76	23.96	10.72	10.65	13.70		5.230	4.958	8.106
				41	22.60	24.00	10.70	10.68	13.70		5.050	5.006	8.038
	44	19.66	23.94	10.63	10.61	13.63	4.956	4.990	7.983				
	5710 (Straddle)	142	SU	--	40.97	24.00	19.90	19.94	22.93		6.302	6.306	9.444
			242T	61	26.77	24.00	15.41	15.36	18.40		3.676	3.418	6.559
				62	26.98	24.00	15.45	15.47	18.47		3.690	3.827	6.769
				37	19.63	23.93	10.61	10.65	13.64		4.873	4.924	7.909
				41	22.74	24.00	10.72	10.67	13.71		5.425	5.161	8.305
	44	19.61	23.92	10.70	10.74	13.73	5.353	5.428	8.401				
EHT80 (FCC)	5530	106	SU	--	85.39	24.00	14.82	14.97	17.91	11.00	-1.458	-0.957	1.960
			484T	65	38.35	24.00	14.93	14.89	17.92		1.139	1.107	4.133
				66	45.61	24.00	14.95	14.97	17.97		1.190	1.237	4.224
	5610	122	SU	--	84.53	24.00	19.98	19.87	22.94		3.522	3.247	6.547
			484T	65	50.06	24.00	19.97	19.86	22.93		6.223	6.177	9.210
				66	52.55	24.00	19.91	19.82	22.88		6.188	6.133	9.171
	5690 (Straddle)	138	SU	--	81.18	24.00	19.78	19.81	22.81		2.616	2.822	5.881
			484T	65	46.99	24.00	18.39	18.35	21.38		4.688	4.611	7.660
				66	48.79	24.00	18.44	18.46	21.46		4.730	4.861	7.806
EHT160 (FCC)	5570	106	SU	--	162.70	24.00	15.48	15.38	18.44	11.00	-3.834	-4.093	-0.801
			242T	61	25.27	24.00	16.99	16.95	19.98		4.983	4.817	7.911
				62	30.66	24.00	16.88	16.83	19.87		5.069	5.104	8.097
				S64	24.52	24.00	16.80	16.92	19.87		5.101	5.216	8.169



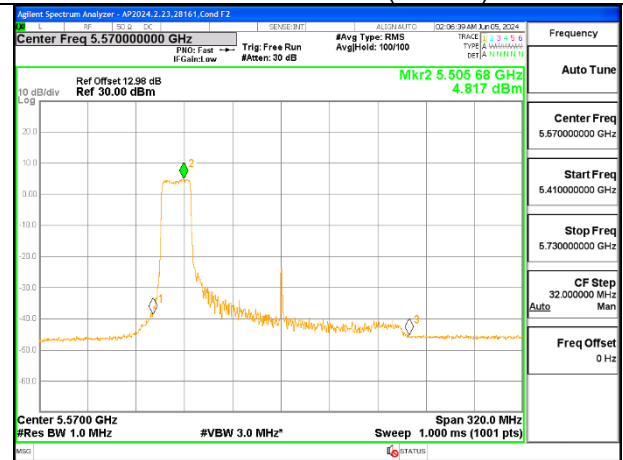
160MHz - Mid Channel – SU (UNII-2c) – Ant 6



160MHz - Mid Channel – SU (UNII-2c) – Ant 5



160MHz - Mid Channel – 242T-RU61 (UNII-2c) – Ant 6

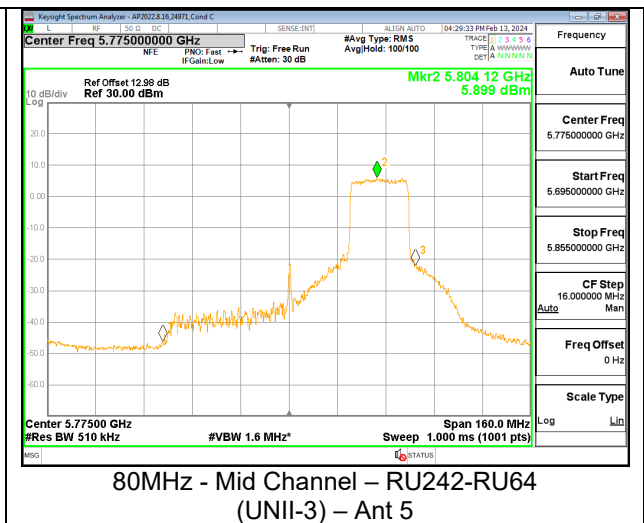
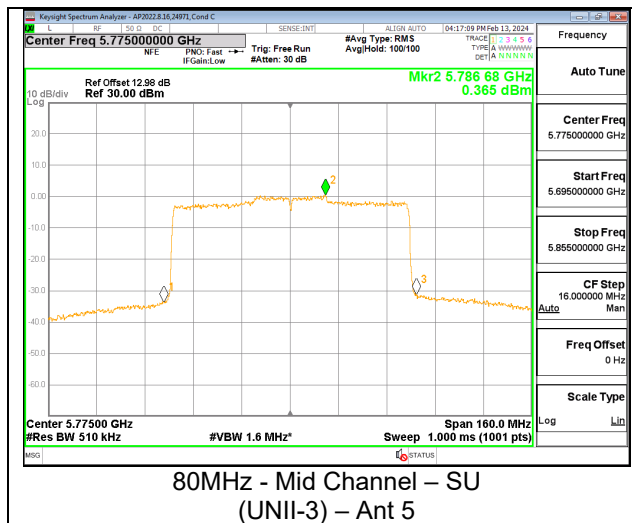


160MHz - Mid Channel – 242T-RU61 (UNII-2c) – Ant 5

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

UNII-3 (SISO)	20MHz		40MHz		80MHz		160MHz	
	SU	106T	SU	106T	SU	242T	SU	Partial RU
DCCF (MCS0) (dB)	0.00	0.00	0.13	0.00	0.15	0.00	N/A	
Ant 6 (dBi)	0.50							
Ant 5 (dBi)	-2.30							

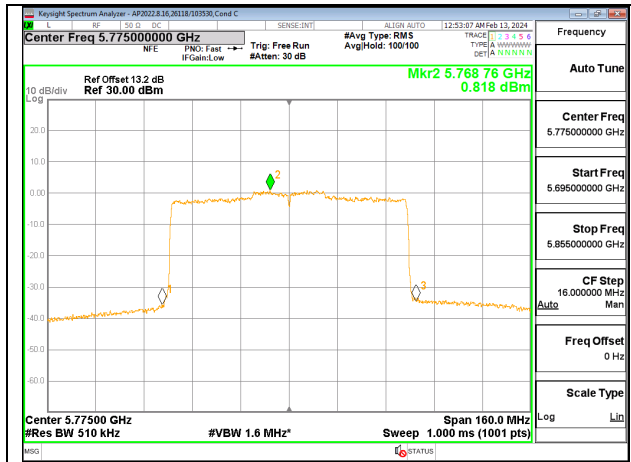
UNII-3 (SISO)	Freq (MHz)	Ch. #	Tone	RU Index	Minimum Bandwidth (MHz)		Power Limit (dBm)		Output Power (Gated) (dBm)		Total Corrected Power (dBm)		PSD Limit (dBm/500kHz)		PSD (dBm/500kHz)		Total Corrected PSD (dBm/500kHz)		
					Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	Ant 6	Ant 5	
EHT20	5745	149	SU	--	--	30	30	20.43	20.49	20.43	20.49	7.339	7.378	7.339	7.378				
			106T	53				16.68	16.71	16.68	16.71	6.032	6.095	6.032	6.095				
			54	16.74				16.62	16.74	16.62	6.081	5.758	6.081	5.758					
		157	SU	--				20.34	20.30	20.34	20.30	7.214	7.191	7.214	7.191				
			106T	53				16.70	16.68	16.70	16.68	6.026	5.965	6.026	5.965				
			54	16.65				16.62	16.65	16.62	5.820	5.769	5.820	5.769					
	5825	165	SU	--				20.37	20.40	20.37	20.40	7.231	7.325	7.231	7.325				
			106T	53				16.69	16.60	16.69	16.60	5.732	5.619	5.732	5.619				
			54	16.67				16.63	16.67	16.63	5.713	5.639	5.713	5.639					
		EHT40	5755	151				SU	--	30	30	20.42	20.47	20.42	20.47	4.838	4.887	4.968	5.017
								106T	53			13.68	13.73	13.68	13.73	3.204	3.378	3.204	3.378
								54	13.71			13.65	13.71	13.65	3.219	2.979	3.219	2.979	
159	SU			--	20.32	20.38	20.32	20.38	2.730			3.024	2.730	3.024					
	106T			53	13.60	13.67	13.60	13.67	4.453			4.531	4.583	4.661					
	54			13.71	13.70	13.71	13.70	3.154	3.116			3.154	3.116						
EHT80	5775	155	SU	--	30	30	20.43	20.38	20.43			20.38	0.454	0.365	0.604	0.515			
			61	20.33			20.28	20.33	20.28			4.999	4.593	4.999	4.593				
			62	20.39			20.36	20.39	20.36			5.569	5.214	5.569	5.214				
		242T	64	13.63			16.61	13.63	16.61			2.921	2.744	2.921	2.744				
			64	20.41			20.46	20.41	20.46			5.680	5.899	5.680	5.899				
			64	20.41			20.46	20.41	20.46			5.680	5.899	5.680	5.899				



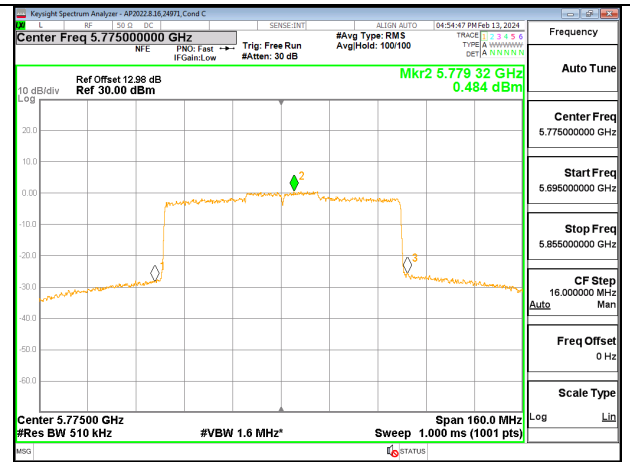
**9.5.16. 802.11be MIMO CDD MODE IN THE UNII-3 BAND**

UNII-3 (MIMO CDD)	20MHz		40MHz		80MHz		160MHz	
	SU	106T	SU	106T	SU	242T	SU	Partial RU
DCCF (MCS0) (dB)	0.00	0.00	0.13	0.00	0.15	0.00	N/A	
Un-Correlated Gain (dBi)	-0.68							
Correlated Gain (dBi)	2.22							

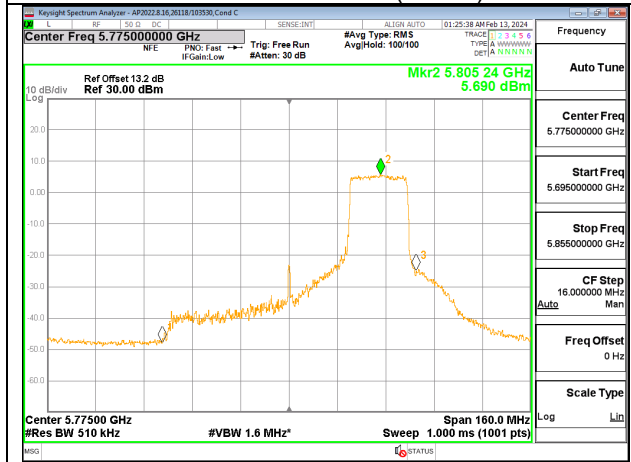
UNII-3 (MIMO CDD)	Freq (MHz)	Ch. #	Tone	RU Index	Min BW (MHz)	Power Limit (dBm)	Output Power (Gated) (dBm)		Total MIMO Corrected Power (dBm)	PSD Limit (dBm/500kHz)	PSD (dBm/500kHz)		Total MIMO Corrected PSD (dBm/500kHz)			
							Ant 6	Ant 5			Ant 6	Ant 5				
EHT20	5745	149	SU	--	--	30	20.45	20.48	23.48	30	7.175	7.454	10.327			
			106T	53			16.69	16.73	19.72		5.832	5.891	8.872			
				54			16.71	16.65	19.69		5.849	5.617	8.745			
	5785	157	SU	--			20.49	20.37	23.44		7.776	7.543	10.671			
			106T	53			16.63	16.67	19.66		5.793	5.908	8.861			
				54			16.74	16.72	19.74		6.151	6.107	9.139			
	5825	165	SU	--			20.34	20.43	23.40		7.539	7.751	10.657			
			106T	53			16.70	16.72	19.72		5.609	5.721	8.676			
				54			16.61	16.65	19.64		5.480	5.555	8.528			
EHT40	5755	151	SU	--	--	30	20.46	20.39	23.44	30	4.600	4.241	7.565			
			106T	53			13.71	13.69	16.71		3.425	3.347	6.396			
				54			13.60	13.64	16.63		2.927	2.945	5.946			
	5795	159	SU	--			20.49	20.47	23.49		4.994	4.703	7.991			
			106T	53			13.68	13.65	16.68		2.923	2.818	5.881			
				54			13.71	13.73	16.73		3.393	3.443	6.428			
	5775	155	SU	--			--	30	20.47		20.36	23.43	30	0.818	0.484	3.815
			242T	61					20.40		20.35	23.39		5.293	4.940	8.130
				62					20.38		20.45	23.43		5.173	5.323	8.259
64	20.47	20.49	23.49	5.690	5.904	8.809										



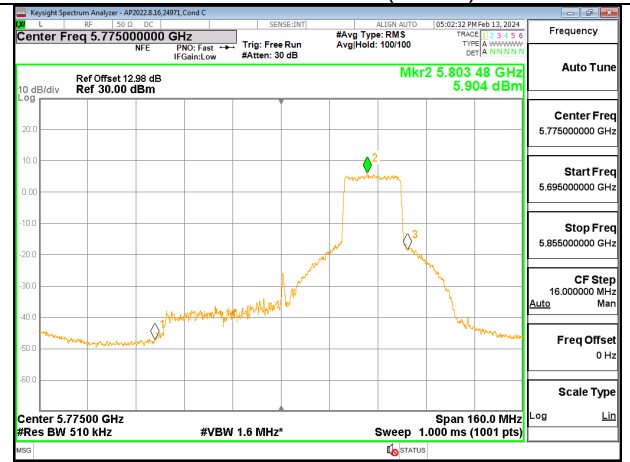
80MHz - Mid Channel – SU (UNII-3) – Ant 6



80MHz - Mid Channel – SU (UNII-3) – Ant 5



80MHz - Mid Channel – RU242T-RU64 (UNII-3) – Ant 6



80MHz - Mid Channel – RU242T-RU64 (UNII-3) – Ant 5

END OF TEST REPORT