

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Mina Liu	Temperature:	21~25	°C
Test Date:	2024/02/14~2024/06/05	Relative Humidity:	51~54	%

TEST RESULTS DATA
26dB and 99% OBW

U-NII-5 MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4		
11a	6Mbps	2	001	5955	17.03	16.83	21.05	21.00	320.00	Pass
11a	6Mbps	2	049	6195	16.98	16.83	21.09	20.94	320.00	Pass
11a	6Mbps	2	093	6415	17.08	16.93	21.07	21.15	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-5 MIMO												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	SUM	Ant 3	Ant 4			
11a	6Mbps	2	001	5955	7.65	7.05	10.37	-3.4		6.97	24.00	Pass
11a	6Mbps	2	049	6195	7.25	7.25	10.26	-3.4		6.86	24.00	Pass
11a	6Mbps	2	093	6415	7.35	6.95	10.16	-3.4		6.76	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-5 MIMO														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
11a	6Mbps	2	001	5955	0.00	0.00			0.30	-1.84		-1.55	-1.00	Pass
11a	6Mbps	2	049	6195	0.00	0.00			0.24	-1.84		-1.60	-1.00	Pass
11a	6Mbps	2	093	6415	0.00	0.00			0.17	-1.84		-1.68	-1.00	Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-6 MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4		
11a	6Mbps	2	097	6435	16.98	16.83	21.15	20.98	320.00	Pass
11a	6Mbps	2	105	6475	16.98	16.83	21.12	20.95	320.00	Pass
11a	6Mbps	2	113	6515	17.08	16.88	20.98	20.97	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-6 MIMO												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
11a	6Mbps	2	097	6435	7.85	8.35	11.12	-4.7		6.42	24.00	Pass
11a	6Mbps	2	105	6475	8.05	8.25	11.16	-4.7		6.46	24.00	Pass
11a	6Mbps	2	113	6515	8.45	8.35	11.41	-4.7		6.71	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-6 MIMO														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
11a	6Mbps	2	097	6435	0.00	0.00			1.22	-2.59		-1.36	-1.00	Pass
11a	6Mbps	2	105	6475	0.00	0.00			1.14	-2.59		-1.44	-1.00	Pass
11a	6Mbps	2	113	6515	0.00	0.00			1.19	-2.59		-1.40	-1.00	Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-7 MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4		
11a	6Mbps	2	117	6535	17.08	17.03	21.31	21.14	320.00	Pass
11a	6Mbps	2	149	6695	17.08	16.83	20.96	21.15	320.00	Pass
11a	6Mbps	2	181	6855	17.03	16.83	21.04	21.03	320.00	Pass

U-NII-7 straddle channel MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4		
11a	6Mbps	2	185	6875	17.03	16.83	20.99	21.00	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-7 MIMO												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	SUM	Ant 3	Ant 4			
11a	6Mbps	2	117	6535	8.13	7.93	11.04	-2.9		8.14	24.00	Pass
11a	6Mbps	2	149	6695	8.23	8.63	11.44	-2.9		8.54	24.00	Pass
11a	6Mbps	2	181	6855	8.23	8.83	11.55	-2.9		8.65	24.00	Pass

U-NII-7 straddle channel MIMO												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
11a	6Mbps	2	185	6875	8.51	9.11	11.83	-2.9		8.93	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-7 MIMO														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
11a	6Mbps	2	117	6535	0.00	0.00			1.18	-2.51		-1.34	-1.00	Pass
11a	6Mbps	2	149	6695	0.00	0.00			1.11	-2.51		-1.41	-1.00	Pass
11a	6Mbps	2	181	6855	0.00	0.00			1.17	-2.51		-1.35	-1.00	Pass

FCC U-NII-7 straddle channel MIMO														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4			
11a	6Mbps	2	185	6875	0.00	0.00			0.95	-2.51		-1.56	-1.00	Pass

TEST RESULTS DATA
26dB EBW and 99% OBW

U-NII-8 MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4		
11a	6Mbps	2	189	6895	17.48	16.98	21.17	21.07	320.00	Pass
11a	6Mbps	2	209	6995	16.88	16.83	21.23	20.98	320.00	Pass
11a	6Mbps	2	229	7095	16.93	16.73	20.94	20.78	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-8 MIMO												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	SUM	Ant 3	Ant 4			
11a	6Mbps	2	189	6895	5.41	6.11	8.78	-2.2		6.58	24.00	Pass
11a	6Mbps	2	209	6995	5.81	5.41	8.62	-2.2		6.42	24.00	Pass
11a	6Mbps	2	229	7095	6.31	5.61	8.98	-2.2		6.78	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-8 MIMO														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
11a	6Mbps	2	189	6895	0.00	0.00			-1.12	-0.04	-1.16	-1.00	Pass	
11a	6Mbps	2	209	6995	0.00	0.00			-1.36	-0.04	-1.40	-1.00	Pass	
11a	6Mbps	2	229	7095	0.00	0.00			-1.21	-0.04	-1.25	-1.00	Pass	

TEST RESULTS DATA
EIRP Power Table

U-NII-5 MIMO													
Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
HE20	MCS0	2	001	5955	Full	8.15	7.95	11.06	-3.4		7.66	24.00	Pass
HE20	MCS0	2	049	6195	Full	8.15	7.95	11.06	-3.4		7.66	24.00	Pass
HE20	MCS0	2	093	6415	Full	8.05	7.65	10.86	-3.4		7.46	24.00	Pass
HE40	MCS0	2	003	5965	Full	11.15	10.95	14.06	-3.4		10.66	24.00	Pass
HE40	MCS0	2	051	6205	Full	10.85	11.15	14.01	-3.4		10.61	24.00	Pass
HE40	MCS0	2	091	6405	Full	11.25	10.95	14.11	-3.4		10.71	24.00	Pass
HE80	MCS0	2	007	5985	Full	14.95	13.95	17.49	-3.4		14.09	24.00	Pass
HE80	MCS0	2	055	6225	Full	14.75	13.95	17.38	-3.4		13.98	24.00	Pass
HE80	MCS0	2	087	6385	Full	15.15	14.15	17.69	-3.4		14.29	24.00	Pass
HE160	MCS0	2	015	6025	Full	16.85	16.95	19.91	-3.4		16.51	24.00	Pass
HE160	MCS0	2	047	6185	Full	16.95	17.45	20.22	-3.4		16.82	24.00	Pass
HE160	MCS0	2	079	6345	Full	17.25	16.95	20.11	-3.4		16.71	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-6 MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
HE20	MCS0	2	097	6435	Full	8.55	8.25	11.41	-4.7		6.71	24.00	Pass
HE20	MCS0	2	105	6475	Full	8.35	8.15	11.26	-4.7		6.56	24.00	Pass
HE20	MCS0	2	113	6515	Full	8.85	8.05	11.48	-4.7		6.78	24.00	Pass
HE40	MCS0	2	099	6445	Full	12.45	11.85	15.17	-4.7		10.47	24.00	Pass
HE40	MCS0	2	107	6485	Full	12.55	11.55	15.09	-4.7		10.39	24.00	Pass
HE80	MCS0	2	103	6465	Full	16.05	15.05	18.59	-4.7		13.89	24.00	Pass

U-NII-6 straddle channel MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
HE40	MCS0	2	115	6525	Full	12.63	11.63	15.17	-4.7		10.47	24.00	Pass
HE80	MCS0	2	119	6545	Full	16.33	15.33	18.87	-4.7		14.17	24.00	Pass
HE160	MCS0	2	111	6505	Full	18.63	17.83	21.26	-4.7		16.56	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-7 MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
HE20	MCS0	2	117	6535	Full	8.73	8.33	11.54	-2.9		8.64	24.00	Pass
HE20	MCS0	2	149	6695	Full	9.43	8.93	12.20	-2.9		9.30	24.00	Pass
HE20	MCS0	2	181	6855	Full	8.73	9.23	12.00	-2.9		9.10	24.00	Pass
HE40	MCS0	2	123	6565	Full	12.33	11.63	15.00	-2.9		12.10	24.00	Pass
HE40	MCS0	2	147	6685	Full	12.43	11.53	15.01	-2.9		12.11	24.00	Pass
HE40	MCS0	2	179	6845	Full	11.73	12.13	14.94	-2.9		12.04	24.00	Pass
HE80	MCS0	2	135	6625	Full	15.53	14.73	18.16	-2.9		15.26	24.00	Pass
HE80	MCS0	2	151	6705	Full	15.43	15.13	18.29	-2.9		15.39	24.00	Pass
HE80	MCS0	2	167	6785	Full	15.43	15.33	18.39	-2.9		15.49	24.00	Pass
HE160	MCS0	2	143	6665	Full	18.83	18.23	21.55	-2.9		18.65	24.00	Pass

U-NII-7 straddle channel MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
HE20	MCS0	2	185	6875	Full	9.21	9.61	12.42	-2.9		9.52	24.00	Pass
HE40	MCS0	2	187	6885	Full	11.71	12.21	14.98	-2.9		12.08	24.00	Pass
HE80	MCS0	2	183	6865	Full	15.61	15.41	18.52	-2.9		15.62	24.00	Pass
HE160	MCS0	2	175	6825	Full	18.31	18.51	21.42	-2.9		18.52	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-8 MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
HE20	MCS0	2	189	6895	Full	6.41	7.31	9.89	-2.2		7.69	24.00	Pass
HE20	MCS0	2	209	6995	Full	7.11	6.61	9.88	-2.2		7.68	24.00	Pass
HE20	MCS0	2	229	7095	Full	7.01	6.31	9.68	-2.2		7.48	24.00	Pass
HE40	MCS0	2	195	6925	Full	9.91	9.01	12.49	-2.2		10.29	24.00	Pass
HE40	MCS0	2	211	7005	Full	9.91	9.01	12.49	-2.2		10.29	24.00	Pass
HE40	MCS0	2	227	7085	Full	10.01	9.11	12.59	-2.2		10.39	24.00	Pass
HE80	MCS0	2	199	6945	Full	13.21	12.41	15.84	-2.2		13.64	24.00	Pass
HE80	MCS0	2	215	7025	Full	13.21	12.31	15.79	-2.2		13.59	24.00	Pass
HE160	MCS0	2	207	6985	Full	18.01	17.21	20.64	-2.2		18.44	24.00	Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-5 MIMO											
Mod.	Data Rate	Ntx	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4		
EHT20	MCS0	2	001	5955	Full	19.03	19.03	21.27	21.02	320.00	Pass
EHT20	MCS0	2	049	6195	Full	18.93	19.03	21.15	21.06	320.00	Pass
EHT20	MCS0	2	093	6415	Full	19.03	19.03	21.19	21.23	320.00	Pass
EHT40	MCS0	2	003	5965	Full	37.86	37.96	41.12	40.99	320.00	Pass
EHT40	MCS0	2	051	6205	Full	37.96	37.96	40.98	41.20	320.00	Pass
EHT40	MCS0	2	091	6405	Full	37.86	37.86	41.22	41.41	320.00	Pass
EHT80	MCS0	2	007	5985	Full	77.08	77.08	82.62	81.92	320.00	Pass
EHT80	MCS0	2	055	6225	Full	76.96	77.20	82.78	82.02	320.00	Pass
EHT80	MCS0	2	087	6385	Full	77.08	77.08	90.05	81.73	320.00	Pass
EHT160	MCS0	2	015	6025	Full	157.52	157.76	306.38	317.52	320.00	Pass
EHT160	MCS0	2	047	6185	Full	158.24	157.52	311.62	314.98	320.00	Pass
EHT160	MCS0	2	079	6345	Full	158.00	157.76	315.70	315.79	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-5 MIMO													
Mod.	Data Rate	N _{rx}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
EHT20	MCS0	2	001	5955	Full	8.25	8.05	11.16	-3.4		7.76	24.00	Pass
EHT20	MCS0	2	001	5955	26/0	-0.85	-0.75	2.21	-3.4		-1.19	24.00	Pass
EHT20	MCS0	2	001	5955	52/37	3.25	3.15	6.21	-3.4		2.81	24.00	Pass
EHT20	MCS0	2	001	5955	106/53	5.65	5.65	8.66	-3.4		5.26	24.00	Pass
EHT20	MCS0	2	001	5955	52T+26T/70	4.55	4.05	7.32	-3.4		3.92	24.00	Pass
EHT20	MCS0	2	001	5955	106T+26T/82	6.75	6.35	9.56	-3.4		6.16	24.00	Pass
EHT20	MCS0	2	049	6195	Full	8.25	8.05	11.16	-3.4		7.76	24.00	Pass
EHT20	MCS0	2	049	6195	26/4	0.25	0.45	3.36	-3.4		-0.04	24.00	Pass
EHT20	MCS0	2	049	6195	52/38	2.55	2.55	5.56	-3.4		2.16	24.00	Pass
EHT20	MCS0	2	049	6195	106/53	5.55	5.65	8.61	-3.4		5.21	24.00	Pass
EHT20	MCS0	2	049	6195	52T+26T/71	4.25	3.75	7.02	-3.4		3.62	24.00	Pass
EHT20	MCS0	2	049	6195	106T+26T/83	6.25	6.25	9.26	-3.4		5.86	24.00	Pass
EHT20	MCS0	2	093	6415	Full	8.15	7.75	10.96	-3.4		7.56	24.00	Pass
EHT20	MCS0	2	093	6415	26/8	-0.35	-1.55	2.10	-3.4		-1.30	24.00	Pass
EHT20	MCS0	2	093	6415	52/40	2.15	0.95	4.60	-3.4		1.20	24.00	Pass
EHT20	MCS0	2	093	6415	106/54	4.55	4.05	7.32	-3.4		3.92	24.00	Pass
EHT20	MCS0	2	093	6415	52T+26T/72	3.65	3.05	6.37	-3.4		2.97	24.00	Pass
EHT20	MCS0	2	093	6415	106T+26T/83	5.95	5.25	8.62	-3.4		5.22	24.00	Pass
EHT40	MCS0	2	003	5965	Full	11.25	11.05	14.16	-3.4		10.76	24.00	Pass
EHT40	MCS0	2	051	6205	Full	10.95	11.25	14.11	-3.4		10.71	24.00	Pass
EHT40	MCS0	2	091	6405	Full	11.35	11.05	14.21	-3.4		10.81	24.00	Pass
EHT80	MCS0	2	007	5985	Full	15.05	14.05	17.59	-3.4		14.19	24.00	Pass
EHT80	MCS0	2	007	5985	Punctured 20/8	13.55	12.55	16.09	-3.4		12.69	24.00	Pass
EHT80	MCS0	2	055	6225	Full	14.85	14.05	17.48	-3.4		14.08	24.00	Pass
EHT80	MCS0	2	055	6225	Punctured 20/4	13.05	12.55	15.82	-3.4		12.42	24.00	Pass
EHT80	MCS0	2	055	6225	Punctured 20/2	12.75	11.95	15.38	-3.4		11.98	24.00	Pass
EHT80	MCS0	2	087	6385	Full	15.25	14.25	17.79	-3.4		14.39	24.00	Pass
EHT80	MCS0	2	087	6385	Punctured 20/1	14.65	13.25	17.02	-3.4		13.62	24.00	Pass
EHT160	MCS0	2	015	6025	Full	16.95	17.05	20.01	-3.4		16.61	24.00	Pass
EHT160	MCS0	2	015	6025	Punctured 40/192	17.05	16.15	19.63	-3.4		16.23	24.00	Pass
EHT160	MCS0	2	015	6025	Punctured 20/128	17.55	16.65	20.13	-3.4		16.73	24.00	Pass
EHT160	MCS0	2	047	6185	Full	17.05	17.55	20.32	-3.4		16.92	24.00	Pass
EHT160	MCS0	2	047	6185	Punctured 40/48	16.15	15.55	18.87	-3.4		15.47	24.00	Pass
EHT160	MCS0	2	047	6185	Punctured 20/16	17.05	16.15	19.63	-3.4		16.23	24.00	Pass
EHT160	MCS0	2	079	6345	Full	17.35	17.05	20.21	-3.4		16.81	24.00	Pass
EHT160	MCS0	2	079	6345	Punctured 40/3	16.75	15.35	19.12	-3.4		15.72	24.00	Pass
EHT160	MCS0	2	079	6345	Punctured 20/1	17.15	16.15	19.69	-3.4		16.29	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-5 MIMO															
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
EHT20	MCS0	2	001	5955	Full	0.00	0.00			0.53	-1.84		-1.32	-1.00	Pass
EHT20	MCS0	2	001	5955	26/0	0.11	0.11			0.51	-1.84		-1.34	-1.00	Pass
EHT20	MCS0	2	001	5955	52/37	0.12	0.12			0.49	-1.84		-1.35	-1.00	Pass
EHT20	MCS0	2	001	5955	106/53	0.11	0.11			0.52	-1.84		-1.33	-1.00	Pass
EHT20	MCS0	2	001	5955	52T+26T/70	0.07	0.07			0.35	-1.84		-1.49	-1.00	Pass
EHT20	MCS0	2	001	5955	106T+26T/82	0.09	0.09			0.42	-1.84		-1.42	-1.00	Pass
EHT20	MCS0	2	049	6195	Full	0.00	0.00			0.56	-1.84		-1.28	-1.00	Pass
EHT20	MCS0	2	049	6195	26/4	0.11	0.11			0.45	-1.84		-1.40	-1.00	Pass
EHT20	MCS0	2	049	6195	52/38	0.12	0.12			0.45	-1.84		-1.40	-1.00	Pass
EHT20	MCS0	2	049	6195	106/53	0.11	0.11			0.45	-1.84		-1.39	-1.00	Pass
EHT20	MCS0	2	049	6195	52T+26T/71	0.07	0.07			0.39	-1.84		-1.45	-1.00	Pass
EHT20	MCS0	2	049	6195	106T+26T/83	0.09	0.09			0.46	-1.84		-1.38	-1.00	Pass
EHT20	MCS0	2	093	6415	Full	0.00	0.00			0.39	-1.84		-1.46	-1.00	Pass
EHT20	MCS0	2	093	6415	26/8	0.11	0.11			0.16	-1.84		-1.69	-1.00	Pass
EHT20	MCS0	2	093	6415	52/40	0.12	0.12			0.24	-1.84		-1.61	-1.00	Pass
EHT20	MCS0	2	093	6415	106/54	0.11	0.11			0.15	-1.84		-1.69	-1.00	Pass
EHT20	MCS0	2	093	6415	52T+26T/72	0.07	0.07			0.23	-1.84		-1.62	-1.00	Pass
EHT20	MCS0	2	093	6415	106T+26T/83	0.09	0.09			0.16	-1.84		-1.68	-1.00	Pass
EHT40	MCS0	2	003	5965	Full	0.06	0.06			0.23	-1.84		-1.61	-1.00	Pass
EHT40	MCS0	2	051	6205	Full	0.06	0.06			0.36	-1.84		-1.48	-1.00	Pass
EHT40	MCS0	2	091	6405	Full	0.06	0.06			0.26	-1.84		-1.59	-1.00	Pass
EHT80	MCS0	2	007	5985	Full	0.11	0.11			0.25	-1.84		-1.59	-1.00	Pass
EHT80	MCS0	2	007	5985	Punctured 20/8	0.09	0.09			0.13	-1.84		-1.72	-1.00	Pass
EHT80	MCS0	2	055	6225	Full	0.11	0.11			0.28	-1.84		-1.57	-1.00	Pass
EHT80	MCS0	2	055	6225	Punctured 20/4	0.09	0.09			0.02	-1.84		-1.82	-1.00	Pass
EHT80	MCS0	2	055	6225	Punctured 20/2	0.09	0.09			0.06	-1.84		-1.79	-1.00	Pass
EHT80	MCS0	2	087	6385	Full	0.11	0.11			0.44	-1.84		-1.40	-1.00	Pass
EHT80	MCS0	2	087	6385	Punctured 20/1	0.09	0.09			0.35	-1.84		-1.49	-1.00	Pass
EHT160	MCS0	2	015	6025	Full	0.21	0.21			0.57	-1.84		-1.27	-1.00	Pass
EHT160	MCS0	2	015	6025	Punctured 40/192	0.16	0.16			0.47	-1.84		-1.37	-1.00	Pass
EHT160	MCS0	2	015	6025	Punctured 20/128	0.20	0.18			0.31	-1.84		-1.54	-1.00	Pass
EHT160	MCS0	2	047	6185	Full	0.21	0.21			0.50	-1.84		-1.34	-1.00	Pass
EHT160	MCS0	2	047	6185	Punctured 40/48	0.16	0.16		0.44	-1.84		-1.40	-1.00	Pass	
EHT160	MCS0	2	047	6185	Punctured 20/16	0.20	0.18		0.39	-1.84		-1.45	-1.00	Pass	
EHT160	MCS0	2	079	6345	Full	0.21	0.21		0.57	-1.84		-1.27	-1.00	Pass	
EHT160	MCS0	2	079	6345	Punctured 40/3	0.16	0.16		0.37	-1.84		-1.47	-1.00	Pass	
EHT160	MCS0	2	079	6345	Punctured 20/1	0.20	0.18		0.32	-1.84		-1.52	-1.00	Pass	

TEST RESULTS DATA
26dB and 99% OBW

U-NII-6 MIMO											
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4		
EHT20	MCS0	2	097	6435	Full	19.03	18.98	21.18	21.20	320.00	Pass
EHT20	MCS0	2	105	6475	Full	18.98	19.03	21.27	21.23	320.00	Pass
EHT20	MCS0	2	113	6515	Full	19.08	18.98	21.29	21.22	320.00	Pass
EHT40	MCS0	2	099	6445	Full	37.96	37.76	41.26	40.90	320.00	Pass
EHT40	MCS0	2	107	6485	Full	37.86	37.86	41.36	41.23	320.00	Pass
EHT80	MCS0	2	103	6465	Full	77.20	77.08	98.66	81.76	320.00	Pass

U-NII-6 straddle channel MIMO											
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4		
EHT40	MCS0	2	115	6525	Full	37.86	37.86	41.06	41.14	320.00	Pass
EHT80	MCS0	2	119	6545	Full	77.44	77.20	101.95	88.10	320.00	Pass
EHT160	MCS0	2	111	6505	Full	160.40	158.24	316.42	315.98	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-6 MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
EHT20	MCS0	2	097	6435	Full	8.65	8.35	11.51	-4.7		6.81	24.00	Pass
EHT20	MCS0	2	097	6435	26/0	-0.55	-0.35	2.56	-4.7		-2.14	24.00	Pass
EHT20	MCS0	2	097	6435	52/37	2.05	2.45	5.26	-4.7		0.56	24.00	Pass
EHT20	MCS0	2	097	6435	106/53	5.65	6.05	8.86	-4.7		4.16	24.00	Pass
EHT20	MCS0	2	097	6435	52T+26T/70	4.45	4.95	7.72	-4.7		3.02	24.00	Pass
EHT20	MCS0	2	097	6435	106T+26T/82	6.65	6.85	9.76	-4.7		5.06	24.00	Pass
EHT20	MCS0	2	105	6475	Full	8.45	8.25	11.36	-4.7		6.66	24.00	Pass
EHT20	MCS0	2	105	6475	26/4	0.65	0.65	3.66	-4.7		-1.04	24.00	Pass
EHT20	MCS0	2	105	6475	52/38	2.45	2.45	5.46	-4.7		0.76	24.00	Pass
EHT20	MCS0	2	105	6475	106/53	5.95	6.05	9.01	-4.7		4.31	24.00	Pass
EHT20	MCS0	2	105	6475	52T+26T/71	4.65	4.95	7.81	-4.7		3.11	24.00	Pass
EHT20	MCS0	2	105	6475	106T+26T/83	6.25	6.25	9.26	-4.7		4.56	24.00	Pass
EHT20	MCS0	2	113	6515	Full	8.95	8.15	11.58	-4.7		6.88	24.00	Pass
EHT20	MCS0	2	113	6515	26/8	-0.55	-0.95	2.26	-4.7		-2.44	24.00	Pass
EHT20	MCS0	2	113	6515	52/40	2.95	2.45	5.72	-4.7		1.02	24.00	Pass
EHT20	MCS0	2	113	6515	106/54	5.95	5.45	8.72	-4.7		4.02	24.00	Pass
EHT20	MCS0	2	113	6445	52T+26T/72	4.45	3.95	7.22	-4.7		2.52	24.00	Pass
EHT20	MCS0	2	113	6445	106T+26T/83	6.65	6.25	9.46	-4.7		4.76	24.00	Pass
EHT40	MCS0	2	099	6445	Full	12.55	11.95	15.27	-4.7		10.57	24.00	Pass
EHT40	MCS0	2	107	6485	Full	12.65	11.65	15.19	-4.7		10.49	24.00	Pass
EHT80	MCS0	2	103	6465	Full	16.15	15.15	18.69	-4.7		13.99	24.00	Pass
EHT80	MCS0	2	103	6465	Punctured 20/8	15.15	14.05	17.65	-4.7		12.95	24.00	Pass

U-NII-6 straddle channel MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
EHT40	MCS0	2	115	6525	Full	12.73	11.73	15.27	-4.7		10.57	24.00	Pass
EHT80	MCS0	2	119	6545	Full	16.43	15.43	18.97	-4.7		14.27	24.00	Pass
EHT80	MCS0	2	119	6545	Punctured 20/8	15.43	14.23	17.88	-4.7		13.18	24.00	Pass
EHT160	MCS0	2	111	6505	Full	18.73	17.93	21.36	-4.7		16.66	24.00	Pass
EHT160	MCS0	2	111	6505	Punctured 40/3	18.33	16.93	20.70	-4.7		16.00	24.00	Pass
EHT160	MCS0	2	111	6505	Punctured 20/1	18.53	17.43	21.03	-4.7		16.33	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-6 MIMO															
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
EHT20	MCS0	2	097	6435	Full	0.00	0.00			1.16	-2.59	-1.42	-1.00	Pass	
EHT20	MCS0	2	097	6435	26/0	0.11	0.11			1.10	-2.59	-1.49	-1.00	Pass	
EHT20	MCS0	2	097	6435	52/37	0.12	0.12			1.11	-2.59	-1.48	-1.00	Pass	
EHT20	MCS0	2	097	6435	106/53	0.11	0.11			0.86	-2.59	-1.73	-1.00	Pass	
EHT20	MCS0	2	097	6435	52T+26T/70	0.07	0.07			0.85	-2.59	-1.74	-1.00	Pass	
EHT20	MCS0	2	097	6435	106T+26T/82	0.09	0.09			0.83	-2.59	-1.76	-1.00	Pass	
EHT20	MCS0	2	105	6475	Full	0.00	0.00			0.74	-2.59	-1.84	-1.00	Pass	
EHT20	MCS0	2	105	6475	26/4	0.11	0.11			0.65	-2.59	-1.94	-1.00	Pass	
EHT20	MCS0	2	105	6475	52/38	0.12	0.12			0.65	-2.59	-1.93	-1.00	Pass	
EHT20	MCS0	2	105	6475	106/53	0.11	0.11			0.35	-2.59	-2.24	-1.00	Pass	
EHT20	MCS0	2	105	6475	52T+26T/71	0.07	0.07			0.47	-2.59	-2.12	-1.00	Pass	
EHT20	MCS0	2	105	6475	106T+26T/83	0.09	0.09			0.42	-2.59	-2.16	-1.00	Pass	
EHT20	MCS0	2	113	6515	Full	0.00	0.00			0.93	-2.59	-1.65	-1.00	Pass	
EHT20	MCS0	2	113	6515	26/8	0.11	0.11			0.49	-2.59	-2.09	-1.00	Pass	
EHT20	MCS0	2	113	6515	52/40	0.12	0.12			0.70	-2.59	-1.89	-1.00	Pass	
EHT20	MCS0	2	113	6515	106/54	0.11	0.11			0.68	-2.59	-1.91	-1.00	Pass	
EHT20	MCS0	2	113	6515	52T+26T/72	0.07	0.07			0.52	-2.59	-2.06	-1.00	Pass	
EHT20	MCS0	2	113	6515	106T+26T/83	0.09	0.09			0.46	-2.59	-2.13	-1.00	Pass	
EHT40	MCS0	2	099	6445	Full	0.06	0.06			1.24	-2.59	-1.35	-1.00	Pass	
EHT40	MCS0	2	107	6485	Full	0.06	0.06			1.16	-2.59	-1.43	-1.00	Pass	
EHT80	MCS0	2	103	6465	Full	0.11	0.11		1.11	-2.59	-1.48	-1.00	Pass		
EHT80	MCS0	2	103	6465	Punctured 20/8	0.09	0.09		1.07	-2.59	-1.51	-1.00	Pass		

U-NII-6 straddle channel MIMO															
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
EHT40	MCS0	2	115	6525	Full	0.06	0.06			1.19	-2.59		-1.40	-1.00	Pass
EHT80	MCS0	2	119	6545	Full	0.11	0.11			1.23	-2.59		-1.36	-1.00	Pass
EHT80	MCS0	2	119	6545	Punctured 20/8	0.09	0.09			1.15	-2.59		-1.44	-1.00	Pass
EHT160	MCS0	2	111	6505	Full	0.21	0.21			1.26	-2.59		-1.33	-1.00	Pass
EHT160	MCS0	2	111	6505	Punctured 40/3	0.16	0.16			1.21	-2.59		-1.38	-1.00	Pass
EHT160	MCS0	2	111	6505	Punctured 20/1	0.20	0.18			0.98	-2.59		-1.61	-1.00	Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-7 MIMO											
Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4		
EHT20	MCS0	2	117	6535	Full	19.03	18.98	21.14	21.04	320.00	Pass
EHT20	MCS0	2	149	6695	Full	19.03	18.98	21.34	20.97	320.00	Pass
EHT20	MCS0	2	181	6855	Full	19.03	18.98	21.32	21.10	320.00	Pass
EHT40	MCS0	2	123	6565	Full	37.86	37.96	41.28	41.06	320.00	Pass
EHT40	MCS0	2	147	6685	Full	37.96	37.86	41.12	41.06	320.00	Pass
EHT40	MCS0	2	179	6845	Full	37.96	37.86	41.17	41.50	320.00	Pass
EHT80	MCS0	2	135	6625	Full	77.32	77.20	88.99	87.14	320.00	Pass
EHT80	MCS0	2	151	6705	Full	77.32	77.20	89.41	99.71	320.00	Pass
EHT80	MCS0	2	167	6785	Full	77.32	77.20	89.73	88.00	320.00	Pass
EHT16Q	MCS0	2	143	6665	Full	160.64	158.24	317.18	315.36	320.00	Pass

U-NII-7 straddle channel MIMO											
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4		
EHT20	MCS0	2	185	6875	Full	18.98	18.98	21.17	21.01	320.00	Pass
EHT40	MCS0	2	187	6885	Full	37.86	37.96	41.10	40.98	320.00	Pass
EHT80	MCS0	2	183	6865	Full	77.20	77.32	88.29	88.42	320.00	Pass
EHT160	MCS0	2	175	6825	Full	158.96	159.68	312.82	315.02	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-7 MIMO													
Mod.	Data Rate	N _{rx}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
EHT20	MCS0	2	117	6535	Full	8.83	8.43	11.64	-2.9		8.74	24.00	Pass
EHT20	MCS0	2	117	6535	26/0	0.13	-0.17	2.99	-2.9		0.09	24.00	Pass
EHT20	MCS0	2	117	6535	52/37	2.93	2.53	5.74	-2.9		2.84	24.00	Pass
EHT20	MCS0	2	117	6535	106/53	6.03	5.63	8.84	-2.9		5.94	24.00	Pass
EHT20	MCS0	2	117	6535	52T+26T/70	4.53	4.03	7.30	-2.9		4.40	24.00	Pass
EHT20	MCS0	2	117	6535	106T+26T/82	7.23	6.93	10.09	-2.9		7.19	24.00	Pass
EHT20	MCS0	2	149	6695	Full	9.43	9.03	12.24	-2.9		9.34	24.00	Pass
EHT20	MCS0	2	149	6695	26/4	1.23	1.53	4.39	-2.9		1.49	24.00	Pass
EHT20	MCS0	2	149	6695	52/38	2.93	3.43	6.20	-2.9		3.30	24.00	Pass
EHT20	MCS0	2	149	6695	106/53	6.33	6.83	9.60	-2.9		6.70	24.00	Pass
EHT20	MCS0	2	149	6695	52T+26T/71	4.93	5.43	8.20	-2.9		5.30	24.00	Pass
EHT20	MCS0	2	149	6695	106T+26T/83	7.33	7.73	10.54	-2.9		7.64	24.00	Pass
EHT20	MCS0	2	181	6855	Full	8.83	9.33	12.10	-2.9		9.20	24.00	Pass
EHT20	MCS0	2	181	6855	26/8	-0.07	1.03	3.53	-2.9		0.63	24.00	Pass
EHT20	MCS0	2	181	6855	52/40	2.13	3.53	5.90	-2.9		3.00	24.00	Pass
EHT20	MCS0	2	181	6855	106/54	5.73	7.03	9.44	-2.9		6.54	24.00	Pass
EHT20	MCS0	2	181	6855	52T+26T/72	4.33	5.83	8.15	-2.9		5.25	24.00	Pass
EHT20	MCS0	2	181	6855	106T+26T/83	7.23	7.93	10.60	-2.9		7.70	24.00	Pass
EHT40	MCS0	2	123	6565	Full	12.43	11.73	15.10	-2.9		12.20	24.00	Pass
EHT40	MCS0	2	147	6685	Full	12.53	11.63	15.11	-2.9		12.21	24.00	Pass
EHT40	MCS0	2	179	6845	Full	11.83	12.23	15.04	-2.9		12.14	24.00	Pass
EHT80	MCS0	2	135	6625	Full	15.63	14.83	18.26	-2.9		15.36	24.00	Pass
EHT80	MCS0	2	135	6625	Punctured 20/8	14.83	13.73	17.33	-2.9		14.43	24.00	Pass
EHT80	MCS0	2	151	6705	Full	15.53	15.23	18.39	-2.9		15.49	24.00	Pass
EHT80	MCS0	2	151	6705	Punctured 20/4	13.83	12.23	16.11	-2.9		13.21	24.00	Pass
EHT80	MCS0	2	151	6705	Punctured 20/2	14.13	12.33	16.33	-2.9		13.43	24.00	Pass
EHT80	MCS0	2	167	6785	Full	15.53	15.43	18.49	-2.9		15.59	24.00	Pass
EHT80	MCS0	2	167	6785	Punctured 20/1	13.93	13.73	16.84	-2.9		13.94	24.00	Pass
EHT160	MCS0	2	143	6665	Full	18.93	18.33	21.65	-2.9		18.75	24.00	Pass
EHT160	MCS0	2	143	6665	Punctured 40/192	18.33	17.23	20.83	-2.9		17.93	24.00	Pass
EHT160	MCS0	2	143	6665	Punctured 20/128	18.63	17.53	21.13	-2.9		18.23	24.00	Pass

U-NII-7 straddle channel MIMO													
Mod.	Data Rate	N _{rx}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
EHT20	MCS0	2	185	6875	Full	9.31	9.71	12.52	-2.9		9.62	24.00	Pass
EHT20	MCS0	2	185	6875	26/8	-0.49	1.11	3.39	-2.9		0.49	24.00	Pass
EHT20	MCS0	2	185	6875	52/40	2.61	4.11	6.43	-2.9		3.53	24.00	Pass
EHT20	MCS0	2	185	6875	106/54	5.61	7.11	9.43	-2.9		6.53	24.00	Pass
EHT20	MCS0	2	185	6875	52T+26T/72	5.11	6.31	8.76	-2.9		5.86	24.00	Pass
EHT20	MCS0	2	185	6875	106T+26T/83	7.01	8.01	10.55	-2.9		7.65	24.00	Pass
EHT40	MCS0	2	187	6885	Full	11.81	12.31	15.08	-2.9		12.18	24.00	Pass
EHT80	MCS0	2	183	6865	Full	15.71	15.51	18.62	-2.9		15.72	24.00	Pass
EHT80	MCS0	2	183	6865	Punctured 20/1	14.31	14.01	17.17	-2.9		14.27	24.00	Pass
EHT160	MCS0	2	175	6825	Full	18.41	18.61	21.52	-2.9		18.62	24.00	Pass
EHT160	MCS0	2	175	6825	Punctured 40/192	17.01	17.61	20.33	-2.9		17.43	24.00	Pass
EHT160	MCS0	2	175	6825	Punctured 20/128	18.21	18.31	21.27	-2.9		18.37	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-7 MIMO															
Mod.	Data Rate	NtX	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4			
EHT20	MCS0	2	117	6535	Full	0.00	0.00				0.88	-2.51	-1.64	-1.00	Pass
EHT20	MCS0	2	117	6535	26/0	0.11	0.11				0.50	-2.51	-2.01	-1.00	Pass
EHT20	MCS0	2	117	6535	52/37	0.12	0.12				0.77	-2.51	-1.75	-1.00	Pass
EHT20	MCS0	2	117	6535	106/53	0.11	0.11				0.73	-2.51	-1.78	-1.00	Pass
EHT20	MCS0	2	117	6535	52T+26T/70	0.07	0.07				0.72	-2.51	-1.79	-1.00	Pass
EHT20	MCS0	2	117	6535	106T+26T/82	0.09	0.09				0.41	-2.51	-2.10	-1.00	Pass
EHT20	MCS0	2	149	6695	Full	0.00	0.00				1.03	-2.51	-1.48	-1.00	Pass
EHT20	MCS0	2	149	6695	26/4	0.11	0.11				0.79	-2.51	-1.73	-1.00	Pass
EHT20	MCS0	2	149	6695	52/38	0.12	0.12				0.95	-2.51	-1.56	-1.00	Pass
EHT20	MCS0	2	149	6695	106/53	0.11	0.11				0.63	-2.51	-1.89	-1.00	Pass
EHT20	MCS0	2	149	6695	52T+26T/71	0.07	0.07				1.02	-2.51	-1.49	-1.00	Pass
EHT20	MCS0	2	149	6695	106T+26T/83	0.09	0.09				0.72	-2.51	-1.80	-1.00	Pass
EHT20	MCS0	2	181	6855	Full	0.00	0.00				1.03	-2.51	-1.48	-1.00	Pass
EHT20	MCS0	2	181	6855	26/8	0.11	0.11				0.62	-2.51	-1.89	-1.00	Pass
EHT20	MCS0	2	181	6855	52/40	0.12	0.12				0.79	-2.51	-1.72	-1.00	Pass
EHT20	MCS0	2	181	6855	106/54	0.11	0.11				0.83	-2.51	-1.69	-1.00	Pass
EHT20	MCS0	2	181	6855	52T+26T/72	0.07	0.07				0.52	-2.51	-1.99	-1.00	Pass
EHT20	MCS0	2	181	6855	106T+26T/83	0.09	0.09				0.84	-2.51	-1.68	-1.00	Pass
EHT40	MCS0	2	123	6565	Full	0.06	0.06				0.98	-2.51	-1.53	-1.00	Pass
EHT40	MCS0	2	147	6685	Full	0.06	0.06				1.07	-2.51	-1.44	-1.00	Pass
EHT40	MCS0	2	179	6845	Full	0.06	0.06	0.95	-2.51	-1.57	-1.00	Pass			
EHT80	MCS0	2	135	6625	Full	0.06	0.06	1.05	-2.51	-1.46	-1.00	Pass			
EHT80	MCS0	2	135	6625	Punctured 20/8	0.09	0.09	0.85	-2.51	-1.66	-1.00	Pass			
EHT80	MCS0	2	151	6705	Full	0.06	0.06	0.95	-2.51	-1.57	-1.00	Pass			
EHT80	MCS0	2	151	6705	Punctured 20/4	0.09	0.09	0.46	-2.51	-2.06	-1.00	Pass			
EHT80	MCS0	2	151	6705	Punctured 20/2	0.09	0.09	0.75	-2.51	-1.77	-1.00	Pass			
EHT80	MCS0	2	167	6785	Full	0.11	0.11	1.01	-2.51	-1.51	-1.00	Pass			
EHT80	MCS0	2	167	6785	Punctured 20/1	0.09	0.09	0.55	-2.51	-1.96	-1.00	Pass			
EHT160	MCS0	2	143	6665	Full	0.21	0.21	1.29	-2.51	-1.22	-1.00	Pass			
EHT160	MCS0	2	143	6665	Punctured 40/192	0.16	0.16	0.92	-2.51	-1.59	-1.00	Pass			
EHT160	MCS0	2	143	6665	Punctured 20/128	0.20	0.18	1.12	-2.51	-1.40	-1.00	Pass			

U-NII-7 straddle channel MIMO															
Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
EHT20	MCS0	2	185	6875	Full	0.00	0.00			1.17	-2.51	-1.34	-1.00	Pass	
EHT20	MCS0	2	185	6875	26/8	0.11	0.11			0.93	-2.51	-1.58	-1.00	Pass	
EHT20	MCS0	2	185	6875	52/40	0.12	0.12			0.94	-2.51	-1.58	-1.00	Pass	
EHT20	MCS0	2	185	6875	106/54	0.11	0.11			0.98	-2.51	-1.54	-1.00	Pass	
EHT20	MCS0	2	185	6875	52T+26T/72	0.07	0.07			1.15	-2.51	-1.36	-1.00	Pass	
EHT20	MCS0	2	185	6875	106T+26T/83	0.09	0.09			0.98	-2.51	-1.54	-1.00	Pass	
EHT40	MCS0	2	187	6885	Full	0.06	0.06			1.03	-2.51	-1.49	-1.00	Pass	
EHT80	MCS0	2	183	6865	Full	0.06	0.06			1.09	-2.51	-1.42	-1.00	Pass	
EHT80	MCS0	2	183	6865	Punctured 20/1	0.09	0.09			0.80	-2.51	-1.71	-1.00	Pass	
EHT160	MCS0	2	175	6825	Full	0.21	0.21			1.20	-2.51	-1.31	-1.00	Pass	
EHT160	MCS0	2	175	6825	Punctured 40/192	0.16	0.16			0.95	-2.51	-1.57	-1.00	Pass	
EHT160	MCS0	2	175	6825	Punctured 20/128	0.20	0.18			1.00	-2.51	-1.51	-1.00	Pass	

TEST RESULTS DATA
26dB EBW and 99% OBW

U-NII-8 MIMO											
Mod.	Data Rate	Ntx	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4		
EHT20	MCS0	2	189	6895	Full	19.03	18.98	21.20	21.03	320.00	Pass
EHT20	MCS0	2	209	6995	Full	18.93	18.93	21.17	20.65	320.00	Pass
EHT20	MCS0	2	229	7095	Full	18.98	18.98	21.38	21.03	320.00	Pass
EHT40	MCS0	2	195	6925	Full	37.86	37.86	41.06	41.20	320.00	Pass
EHT40	MCS0	2	211	7005	Full	37.76	37.76	40.90	41.25	320.00	Pass
EHT40	MCS0	2	227	7085	Full	37.86	37.76	41.01	41.30	320.00	Pass
EHT80	MCS0	2	199	6945	Full	77.08	77.08	85.60	81.92	320.00	Pass
EHT80	MCS0	2	215	7025	Full	77.08	77.08	83.39	81.09	320.00	Pass
EHT160	MCS0	2	207	6985	Full	156.80	156.56	316.08	313.20	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-8 MIMO													
Mod.	Data Rate	N _{rx}	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
EHT20	MCS0	2	189	6895	Full	6.51	7.41	9.99	-2.2		7.79	24.00	Pass
EHT20	MCS0	2	189	6895	26/0	-2.39	-1.89	0.88	-2.2		-1.32	24.00	Pass
EHT20	MCS0	2	189	6895	52/37	0.21	1.51	3.92	-2.2		1.72	24.00	Pass
EHT20	MCS0	2	189	6895	106/53	3.61	4.81	7.26	-2.2		5.06	24.00	Pass
EHT20	MCS0	2	209	6995	52T+26T/70	2.21	3.21	5.75	-2.2		3.55	24.00	Pass
EHT20	MCS0	2	209	6995	106T+26T/82	4.01	5.31	7.72	-2.2		5.52	24.00	Pass
EHT20	MCS0	2	209	6995	Full	7.21	6.71	9.98	-2.2		7.78	24.00	Pass
EHT20	MCS0	2	209	6995	26/4	-0.19	-1.19	2.35	-2.2		0.15	24.00	Pass
EHT20	MCS0	2	209	6995	52/38	1.61	0.61	4.15	-2.2		1.95	24.00	Pass
EHT20	MCS0	2	209	6995	106/53	4.81	3.81	7.35	-2.2		5.15	24.00	Pass
EHT20	MCS0	2	209	6995	52T+26T/71	3.21	2.71	5.98	-2.2		3.78	24.00	Pass
EHT20	MCS0	2	209	6995	106T+26T/83	5.51	4.61	8.09	-2.2		5.89	24.00	Pass
EHT20	MCS0	2	229	7095	Full	7.11	6.41	9.78	-2.2		7.58	24.00	Pass
EHT20	MCS0	2	229	7095	26/8	-1.59	-1.79	1.32	-2.2		-0.88	24.00	Pass
EHT20	MCS0	2	229	7095	52/40	1.21	0.41	3.84	-2.2		1.64	24.00	Pass
EHT20	MCS0	2	229	7095	106/54	4.31	3.31	6.85	-2.2		4.65	24.00	Pass
EHT20	MCS0	2	229	7095	52T+26T/72	3.01	2.41	5.73	-2.2		3.53	24.00	Pass
EHT20	MCS0	2	229	7095	106T+26T/83	5.21	4.41	7.84	-2.2		5.64	24.00	Pass
EHT40	MCS0	2	195	6925	Full	10.01	9.11	12.59	-2.2		10.39	24.00	Pass
EHT40	MCS0	2	211	7005	Full	10.01	9.11	12.59	-2.2		10.39	24.00	Pass
EHT40	MCS0	2	227	7085	Full	10.11	9.21	12.69	-2.2		10.49	24.00	Pass
EHT80	MCS0	2	199	6945	Full	13.31	12.51	15.94	-2.2		13.74	24.00	Pass
EHT80	MCS0	2	199	6945	Punctured 20/8	12.81	11.31	15.13	-2.2		12.93	24.00	Pass
EHT80	MCS0	2	215	7025	Full	13.31	12.41	15.89	-2.2		13.69	24.00	Pass
EHT80	MCS0	2	215	7025	Punctured 20/1	12.41	10.31	14.50	-2.2		12.30	24.00	Pass
EHT160	MCS0	2	207	6985	Full	18.11	17.31	20.74	-2.2		18.54	24.00	Pass
EHT160	MCS0	2	207	6985	Punctured 40/3	14.81	13.41	17.18	-2.2		14.98	24.00	Pass
EHT160	MCS0	2	207	6985	Punctured 20/1	15.51	14.31	17.96	-2.2		15.76	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-8 MIMO															
Mod.	Data Rate	Ntx	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
EHT20	MCS0	2	189	6895	Full	0.00	0.00			-1.38	-0.04		-1.42	-1.00	Pass
EHT20	MCS0	2	189	6895	26/0	0.11	0.11			-1.76	-0.04		-1.81	-1.00	Pass
EHT20	MCS0	2	189	6895	52/37	0.12	0.12			-1.53	-0.04		-1.58	-1.00	Pass
EHT20	MCS0	2	189	6895	106/53	0.11	0.11			-1.70	-0.04		-1.74	-1.00	Pass
EHT20	MCS0	2	189	6895	52T+26T/70	0.07	0.07			-1.65	-0.04		-1.70	-1.00	Pass
EHT20	MCS0	2	189	6895	106T+26T/82	0.09	0.09			-1.91	-0.04		-1.95	-1.00	Pass
EHT20	MCS0	2	209	6995	Full	0.00	0.00			-1.28	-0.04		-1.32	-1.00	Pass
EHT20	MCS0	2	209	6995	26/4	0.11	0.11			-1.36	-0.04		-1.40	-1.00	Pass
EHT20	MCS0	2	209	6995	52/38	0.12	0.12			-1.36	-0.04		-1.40	-1.00	Pass
EHT20	MCS0	2	209	6995	106/53	0.11	0.11			-1.50	-0.04		-1.54	-1.00	Pass
EHT20	MCS0	2	209	6995	52T+26T/71	0.07	0.07			-1.40	-0.04		-1.44	-1.00	Pass
EHT20	MCS0	2	209	6995	106T+26T/83	0.09	0.09			-1.45	-0.04		-1.49	-1.00	Pass
EHT20	MCS0	2	229	7095	Full	0.00	0.00			-1.33	-0.04		-1.37	-1.00	Pass
EHT20	MCS0	2	229	7095	26/8	0.11	0.11			-1.35	-0.04		-1.40	-1.00	Pass
EHT20	MCS0	2	229	7095	52/40	0.12	0.12			-1.35	-0.04		-1.39	-1.00	Pass
EHT20	MCS0	2	229	7095	106/54	0.11	0.11			-1.43	-0.04		-1.48	-1.00	Pass
EHT20	MCS0	2	229	7095	52T+26T/72	0.07	0.07			-1.39	-0.04		-1.43	-1.00	Pass
EHT20	MCS0	2	229	7095	106T+26T/83	0.09	0.09			-1.51	-0.04		-1.56	-1.00	Pass
EHT40	MCS0	2	195	6925	Full	0.06	0.06			-1.27	-0.04		-1.32	-1.00	Pass
EHT40	MCS0	2	211	7005	Full	0.06	0.06			-1.49	-0.04		-1.54	-1.00	Pass
EHT40	MCS0	2	227	7085	Full	0.06	0.06		-1.15	-0.04		-1.19	-1.00	Pass	
EHT80	MCS0	2	199	6945	Full	0.11	0.11		-1.26	-0.04		-1.31	-1.00	Pass	
EHT80	MCS0	2	199	6945	Punctured 20/8	0.09	0.09		-1.34	-0.04		-1.39	-1.00	Pass	
EHT80	MCS0	2	215	7025	Full	0.11	0.11		-1.14	-0.04		-1.18	-1.00	Pass	
EHT80	MCS0	2	215	7025	Punctured 20/1	0.09	0.09		-1.17	-0.04		-1.21	-1.00	Pass	
EHT160	MCS0	2	207	6985	Full	0.21	0.21		-1.10	-0.04		-1.15	-1.00	Pass	
EHT160	MCS0	2	207	6985	Punctured 40/3	0.16	0.16		-1.29	-0.04		-1.34	-1.00	Pass	
EHT160	MCS0	2	207	6985	Punctured 20/1	0.20	0.18		-1.12	-0.04		-1.16	-1.00	Pass	



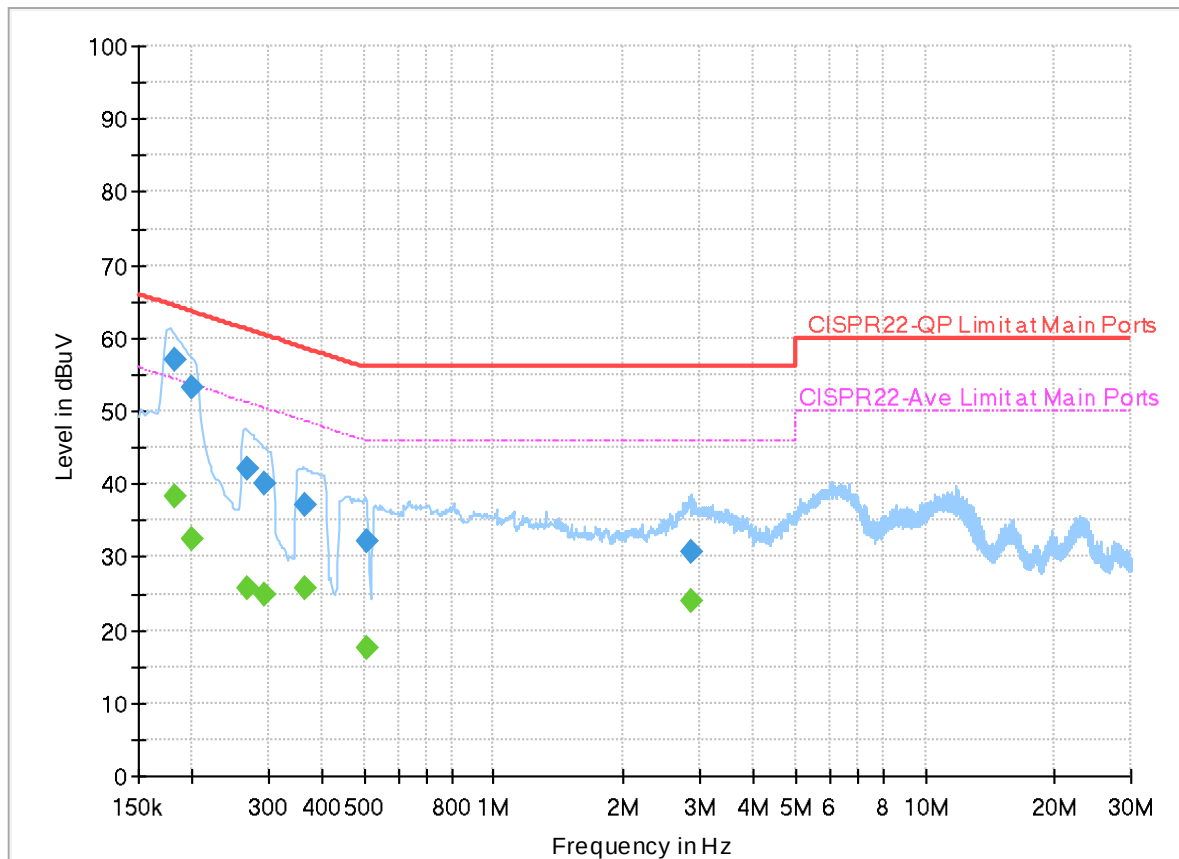
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	20.2~22.7°C
		Relative Humidity :	50.0~55.5%

EUT Information

Report NO : 3D2001
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



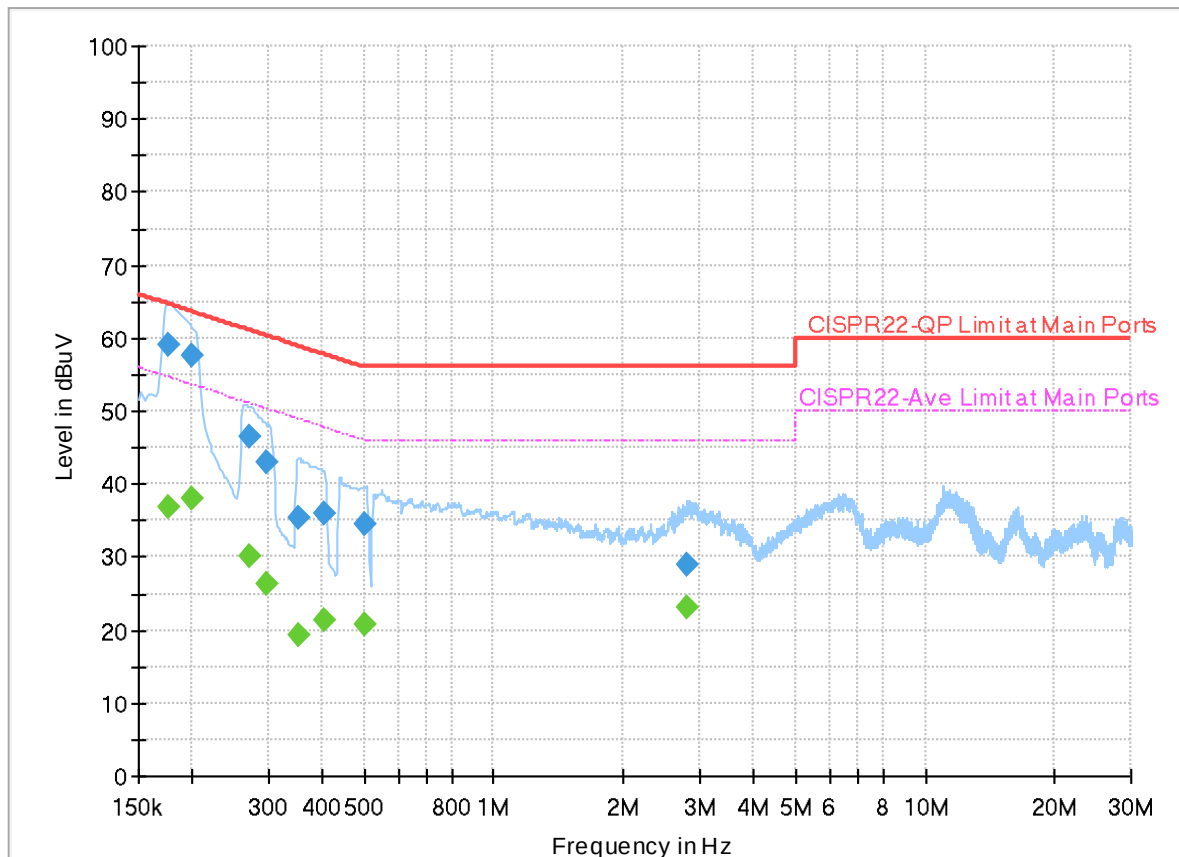
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.181500	---	38.25	54.42	16.17	L1	OFF	19.9
0.181500	57.01	---	64.42	7.41	L1	OFF	19.9
0.200400	---	32.37	53.59	21.22	L1	OFF	19.9
0.200400	53.31	---	63.59	10.28	L1	OFF	19.9
0.269250	---	25.77	51.14	25.37	L1	OFF	19.9
0.269250	42.00	---	61.14	19.14	L1	OFF	19.9
0.294000	---	25.00	50.41	25.41	L1	OFF	19.9
0.294000	40.11	---	60.41	20.30	L1	OFF	19.9
0.363750	---	25.67	48.64	22.97	L1	OFF	19.9
0.363750	37.21	---	58.64	21.43	L1	OFF	19.9
0.506580	---	17.41	46.00	28.59	L1	OFF	19.9
0.506580	32.04	---	56.00	23.96	L1	OFF	19.9
2.859540	---	24.12	46.00	21.88	L1	OFF	20.0
2.859540	30.57	---	56.00	25.43	L1	OFF	20.0

EUT Information

Report NO : 3D2001
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.176280	---	36.71	54.66	17.95	N	OFF	19.9
0.176280	59.18	---	64.66	5.48	N	OFF	19.9
0.199500	---	38.02	53.63	15.61	N	OFF	19.9
0.199500	57.50	---	63.63	6.13	N	OFF	19.9
0.272490	---	30.19	51.04	20.85	N	OFF	19.9
0.272490	46.37	---	61.04	14.67	N	OFF	19.9
0.298500	---	26.43	50.28	23.85	N	OFF	19.9
0.298500	42.84	---	60.28	17.44	N	OFF	19.9
0.351960	---	19.38	48.92	29.54	N	OFF	19.9
0.351960	35.49	---	58.92	23.43	N	OFF	19.9
0.403980	---	21.28	47.77	26.49	N	OFF	19.9
0.403980	36.06	---	57.77	21.71	N	OFF	19.9
0.503250	---	20.67	46.00	25.33	N	OFF	19.9
0.503250	34.37	---	56.00	21.63	N	OFF	19.9
2.789340	---	23.18	46.00	22.82	N	OFF	20.0
2.789340	28.91	---	56.00	27.09	N	OFF	20.0



Appendix B. Radiated Spurious Emission

Test Engineer :	Bill Chang, Gary Guo and Steven Wu	Temperature :	18.2~20.2°C
		Relative Humidity :	54.2~56.1%

Band 5 - 5925~6425MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 01 5955MHz		5842.92	56.54	-31.66	88.2	39.85	33.99	12.12	29.42	370	125	P	H
		5923.56	46.99	-21.21	68.2	29.91	34.2	12.31	29.43	370	125	A	H
	*	5955	97.33	-	-	80.2	34.18	12.39	29.44	370	125	P	H
	*	5955	92.63	-	-	75.5	34.18	12.39	29.44	370	125	A	H
													H
													H
		5826.28	56.79	-31.41	88.2	40.19	33.95	12.07	29.42	203	0	P	V
		5923.56	46.93	-21.27	68.2	29.85	34.2	12.31	29.43	203	0	A	V
	*	5955	95.22	-	-	78.09	34.18	12.39	29.44	203	0	P	V
	*	5955	90.14	-	-	73.01	34.18	12.39	29.44	203	0	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 01 5955MHz		5886.76	56.88	-31.32	88.2	39.94	34.15	12.22	29.43	309	66	P	H
		5924.84	47.03	-21.17	68.2	29.94	34.2	12.32	29.43	309	66	A	H
	*	5953.8	98.7	-	-	81.57	34.18	12.39	29.44	309	66	P	H
	*	5955	93.11	-	-	75.98	34.18	12.39	29.44	309	66	A	H
													H
													H
		5840.68	56.2	-32	88.2	39.53	33.98	12.11	29.42	199	322	P	V
		5924.84	47.01	-21.19	68.2	29.92	34.2	12.32	29.43	199	322	A	V
	*	5955	99.82	-	-	82.69	34.18	12.39	29.44	199	322	P	V
	*	5955	91.77	-	-	74.64	34.18	12.39	29.44	199	322	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11be EHT20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Partial 26/0 CH 01 5955MHz		5909.16	58.73	-29.47	88.2	41.68	34.2	12.28	29.43	303	66	P	H
		5915.88	47.59	-20.61	68.2	30.53	34.2	12.29	29.43	303	66	A	H
	*	5955	98.18	-	-	81.05	34.18	12.39	29.44	303	66	P	H
	*	5955	92.73	-	-	75.6	34.18	12.39	29.44	303	66	A	H
													H
													H
		5900.52	57.36	-30.84	88.2	40.33	34.2	12.26	29.43	199	317	P	V
		5919.72	47.69	-20.51	68.2	30.62	34.2	12.3	29.43	199	317	A	V
	*	5955	95.25	-	-	78.12	34.18	12.39	29.44	199	317	P	V
	*	5955	89.83	-	-	72.7	34.18	12.39	29.44	199	317	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 5 5925~6425MHz****WIFI 802.11be EHT20 Partial 52 (Band Edge @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Partial 52/37 CH 01 5955MHz		5916.2	57.84	-30.36	88.2	40.78	34.2	12.29	29.43	303	67	P	H
		5909.48	47.67	-20.53	68.2	30.62	34.2	12.28	29.43	303	67	A	H
	*	5955	100.92	-	-	83.79	34.18	12.39	29.44	303	67	P	H
	*	5955	93.43	-	-	76.3	34.18	12.39	29.44	303	67	A	H
													H
													H
		5894.76	57.03	-31.17	88.2	40.04	34.18	12.24	29.43	205	322	P	V
		5923.56	47.67	-20.53	68.2	30.59	34.2	12.31	29.43	205	322	A	V
	*	5955	97.73	-	-	80.6	34.18	12.39	29.44	205	322	P	V
	*	5955	91.14	-	-	74.01	34.18	12.39	29.44	205	322	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11be EHT20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Partial 106/53 CH 01 5955MHz		5905.64	57.05	-31.15	88.2	40.01	34.2	12.27	29.43	315	65	P	H
		5911.08	47.81	-20.39	68.2	30.76	34.2	12.28	29.43	315	65	A	H
	*	5955	100.09	-	-	82.96	34.18	12.39	29.44	315	65	P	H
	*	5955	93.26	-	-	76.13	34.18	12.39	29.44	315	65	A	H
													H
													H
		5896.04	57.24	-30.96	88.2	40.24	34.18	12.25	29.43	201	320	P	V
		5923.88	47.78	-20.42	68.2	30.7	34.2	12.31	29.43	201	320	A	V
	*	5955	97.47	-	-	80.34	34.18	12.39	29.44	201	320	P	V
	*	5955	90.89	-	-	73.76	34.18	12.39	29.44	201	320	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 5 5925~6425MHz****WIFI 802.11be EHT40 Full (Band Edge @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 03 5965MHz		5921.96	57.29	-30.91	88.2	40.21	34.2	12.31	29.43	337	123	P	H
		5925	49.05	-19.15	68.2	31.97	34.2	12.32	29.44	337	123	A	H
	*	5965	100.65	-	-	83.54	34.14	12.41	29.44	337	123	P	H
	*	5965	93.95	-	-	76.84	34.14	12.41	29.44	337	123	A	H
													H
													H
		5906.92	57.22	-30.98	88.2	40.18	34.2	12.27	29.43	191	322	P	V
		5924.2	48.14	-20.06	68.2	31.06	34.2	12.31	29.43	191	322	A	V
	*	5965	100.25	-	-	83.14	34.14	12.41	29.44	191	322	P	V
	*	5965	92.92	-	-	75.81	34.14	12.41	29.44	191	322	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 07 5985MHz		5924.84	70.51	-17.69	88.2	53.42	34.2	12.32	29.43	337	123	P	H
		5924.52	57.44	-10.76	68.2	40.35	34.2	12.32	29.43	337	123	A	H
	*	5985	103.64	-	-	86.57	34.06	12.46	29.45	337	123	P	H
	*	5985	93.75	-	-	76.68	34.06	12.46	29.45	337	123	A	H
													H
													H
		5923.88	67.31	-20.89	88.2	50.23	34.2	12.31	29.43	201	320	P	V
		5922.28	55.34	-12.86	68.2	38.26	34.2	12.31	29.43	201	320	A	V
	*	5985	102.07	-	-	85	34.06	12.46	29.45	201	320	P	V
	*	5985	93.72	-	-	76.65	34.06	12.46	29.45	201	320	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 15 6025MHz		5909.16	75.14	-13.06	88.2	58.09	34.2	12.28	29.43	296	119	P	H
		5908.52	66.51	-1.69	68.2	49.46	34.2	12.28	29.43	296	119	A	H
	*	6025	101.23	-	-	84.18	34.05	12.47	29.47	296	119	P	H
	*	6025	93.69	-	-	76.64	34.05	12.47	29.47	296	119	A	H
													H
													H
		5905.32	72.36	-15.84	88.2	55.32	34.2	12.27	29.43	211	319	P	V
		5910.12	63.35	-4.85	68.2	46.3	34.2	12.28	29.43	211	319	A	V
	*	6025	102.06	-	-	85.01	34.05	12.47	29.47	211	319	P	V
	*	6025	93.41	-	-	76.36	34.05	12.47	29.47	211	319	A	V
													V
													V
802.11be EHT160 Full CH 47 6185MHz	*	6185	102.32	-	-	85.5	34.17	12.24	29.59	391	125	P	H
	*	6185	94	-	-	77.18	34.17	12.24	29.59	391	125	A	H
													H
													H
													H
													H
	*	6185	102.23	-	-	85.41	34.17	12.24	29.59	207	331	P	V
	*	6185	91.92	-	-	75.1	34.17	12.24	29.59	207	331	A	V
													V
													V
													V
													V



802.11be EHT160 Full CH 79 6345MHz	*	6345	98.78	-	-	81.49	34.58	12.43	29.72	389	122	P	H
	*	6345	92.35	-	-	75.06	34.58	12.43	29.72	389	122	A	H
													H
													H
													H
													H
	*	6345	98	-	-	80.71	34.58	12.43	29.72	217	308	P	V
	*	6345	90.92	-	-	73.63	34.58	12.43	29.72	217	308	A	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 5 5925~6425MHz****WIFI 802.11be EHT160 Full (Harmonic @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 15 6025MHz		12050	47.83	-26.17	74	56.77	39	18.05	65.99	-	-	P	H
		18075	37.17	-36.83	74	56.58	37.75	-3.78	53.38	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12050	47.95	-26.05	74	56.89	39	18.05	65.99	-	-	P	V
		18075	37.22	-36.78	74	56.63	37.75	-3.78	53.38	-	-	P	V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 47 6185MHz		12370	47.47	-26.53	74	56.05	38.9	18.22	65.7	-	-	P	H
		18555	35.54	-38.46	74	54.98	37.89	-3.55	53.78	-	-	P	H
													H
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													H
													H
													H
													H
		12370	47.98	-26.02	74	56.56	38.9	18.22	65.7	-	-	P	V
		18555	36.47	-37.53	74	55.91	37.89	-3.55	53.78	-	-	P	V
													V
													V
													V
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													V
													V

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 79 6345MHz		12690	48.97	-25.03	74	56.79	39.38	18.39	65.59	280	249	P	H
		12690	40.45	-13.55	54	48.27	39.38	18.39	65.59	280	249	A	H
		19035	36.17	-37.83	74	55.33	37.87	-3.45	53.58	-	-	P	H
													H
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													H
		12690	49.59	-24.41	74	57.41	39.38	18.39	65.59	142	177	P	V
		12690	40.32	-13.68	54	48.14	39.38	18.39	65.59	142	177	A	V
		19035	35.72	-38.28	74	54.88	37.87	-3.45	53.58	-	-	P	V
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**Band 6 - 6425~6525MHz****WIFI 802.11be EHT160 Full (Band Edge @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 111 6505MHz	*	6505	100.33	-	-	82.3	35.23	12.64	29.84	351	123	P	H
	*	6505	92.32	-	-	74.29	35.23	12.64	29.84	351	123	A	H
													H
													H
													H
													H
	*	6505	98.1	-	-	80.07	35.23	12.64	29.84	204	294	P	V
	*	6505	89.77	-	-	71.74	35.23	12.64	29.84	204	294	A	V
													V
													V
													V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												

Band 6 6425~6525MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 111 6505MHz		13010	48.95	-39.25	88.2	56.06	39.9	18.57	65.58	-	-	P	H
		19515	35.46	-38.54	74	54.21	37.94	-3.4	53.29	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13010	48.92	-39.28	88.2	56.03	39.9	18.57	65.58	-	-	P	V
		19515	36	-38	74	54.75	37.94	-3.4	53.29	-	-	P	V
													V
													V
													V
													V
													V
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												V	
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												
	3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 7 - 6525~6875MHz

WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT160 Full CH 143 6665MHz	*	6665	99	-	-	80.16	35.93	12.86	29.95	365	121	P	H
	*	6665	91.98	-	-	73.14	35.93	12.86	29.95	365	121	A	H
													H
													H
													H
													H
	*	6665	97.46	-	-	78.62	35.93	12.86	29.95	284	343	P	V
	*	6665	89.26	-	-	70.42	35.93	12.86	29.95	284	343	A	V
													V
													V
													V
													V
802.11be EHT160 Full CH 175 6825MHz	*	6825	96.11	-	-	77.16	35.95	13.05	30.05	400	65	P	H
	*	6825	88.85	-	-	69.9	35.95	13.05	30.05	400	65	A	H
													H
													H
													H
													H
	*	6825	96.01	-	-	77.06	35.95	13.05	30.05	206	300	P	V
	*	6825	88.2	-	-	69.25	35.95	13.05	30.05	206	300	A	V
													V
													V
													V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												



Band 7 - 6525~6875MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 143 6665MHz		13330	51.05	-22.95	74	57.66	40.14	18.89	65.64	190	241	P	H
		13330	40.98	-13.02	54	47.59	40.14	18.89	65.64	190	241	A	H
		19995	34.65	-39.35	74	53.42	37.76	-3.43	53.1	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13330	49.65	-24.35	74	56.26	40.14	18.89	65.64	220	130	P	V
		13330	41.01	-12.99	54	47.62	40.14	18.89	65.64	220	130	A	V
		19995	34.32	-39.68	74	53.09	37.76	-3.43	53.1	-	-	P	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 175 6825MHz		13650	49.34	-38.86	88.2	55.34	40.4	19.21	65.61	-	-	P	H
		20475	36.01	-37.99	74	54.34	37.75	-3.27	52.81	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13650	49.86	-38.34	88.2	55.86	40.4	19.21	65.61	-	-	P	V
		20475	36.51	-37.49	74	54.84	37.75	-3.27	52.81	-	-	P	V
													V
													V
													V
													V
													V
													V
												V	
												V	
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												
	3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												

**Band 8 - 6875~7125MHz****WIFI 802.11a (Band Edge @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 229 7095MHz	*	7095	92.77	-	-	73.46	36.38	13.11	30.18	100	119	P	H
	*	7095	86.31	-	-	67	36.38	13.11	30.18	100	119	A	H
		7125.16	59.91	-28.29	88.2	40.41	36.55	13.14	30.19	100	119	P	H
		7214.76	50.46	-17.74	68.2	30.41	37.03	13.23	30.21	100	119	A	H
													H
													H
	*	7095	93.73	-	-	74.42	36.38	13.11	30.18	213	312	P	V
	*	7095	85.49	-	-	66.18	36.38	13.11	30.18	213	312	A	V
		7210.28	59.51	-28.69	88.2	39.48	37.02	13.22	30.21	213	312	P	V
		7220.52	50.48	-17.72	68.2	30.41	37.04	13.24	30.21	213	312	A	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 8 - 6875~7125MHz****WIFI 802.11be EHT20 Full (Band Edge @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 229 7095MHz	*	7095	94.39	-	-	75.08	36.38	13.11	30.18	100	117	P	H
	*	7095	87.03	-	-	67.72	36.38	13.11	30.18	100	117	A	H
		7223.08	60.12	-28.08	88.2	40.04	37.05	13.24	30.21	100	117	P	H
		7222.44	50.49	-17.71	68.2	30.42	37.04	13.24	30.21	100	117	A	H
													H
													H
	*	7095	94.46	-	-	75.15	36.38	13.11	30.18	212	315	P	V
	*	7095	86.11	-	-	66.8	36.38	13.11	30.18	212	315	A	V
		7205.16	59.46	-28.74	88.2	39.44	37.01	13.22	30.21	212	315	P	V
		7217	50.46	-17.74	68.2	30.41	37.03	13.23	30.21	212	315	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11be EHT20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Partial 26/8 CH 229 7095MHz	*	7095	92.78	-	-	73.47	36.38	13.11	30.18	214	110	P	H
	*	7095	86.28	-	-	66.97	36.38	13.11	30.18	214	110	A	H
		7196.52	61	-27.2	88.2	41.02	36.98	13.21	30.21	214	110	P	H
		7224.36	51.18	-17.02	68.2	31.1	37.05	13.24	30.21	214	110	A	H
													H
													H
	*	7095	91.46	-	-	72.15	36.38	13.11	30.18	214	317	P	V
	*	7095	85.52	-	-	66.21	36.38	13.11	30.18	214	317	A	V
		7169.96	60.61	-27.59	88.2	40.81	36.82	13.18	30.2	214	317	P	V
		7212.52	51.32	-16.88	68.2	31.27	37.03	13.23	30.21	214	317	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 8 - 6875~7125MHz****WIFI 802.11be EHT20 Partial 52 (Band Edge @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Partial 52/40 CH 229 7095MHz	*	7095	94.69	-	-	75.38	36.38	13.11	30.18	213	109	P	H
	*	7095	87.42	-	-	68.11	36.38	13.11	30.18	213	109	A	H
		7216.68	61.7	-26.5	88.2	41.65	37.03	13.23	30.21	213	109	P	H
		7221.48	51.24	-16.96	68.2	31.17	37.04	13.24	30.21	213	109	A	H
													H
													H
	*	7095	92.87	-	-	73.56	36.38	13.11	30.18	212	316	P	V
	*	7095	86.11	-	-	66.8	36.38	13.11	30.18	212	316	A	V
		7143.72	61.03	-27.17	88.2	41.41	36.66	13.15	30.19	212	316	P	V
		7208.36	51.22	-16.98	68.2	31.19	37.02	13.22	30.21	212	316	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 8 - 6875~7125MHz****WIFI 802.11be EHT20 Partial 106 (Band Edge @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Partial 106/54 CH 229 7095MHz	*	7095	95.58	-	-	76.27	36.38	13.11	30.18	214	110	P	H
	*	7095	87.48	-	-	68.17	36.38	13.11	30.18	214	110	A	H
		7148.84	61.55	-26.65	88.2	41.9	36.69	13.16	30.2	214	110	P	H
		7215.08	51.18	-17.02	68.2	31.13	37.03	13.23	30.21	214	110	A	H
													H
													H
	*	7095	92.38	-	-	73.07	36.38	13.11	30.18	211	316	P	V
	*	7095	86.12	-	-	66.81	36.38	13.11	30.18	211	316	A	V
		7137.96	61.05	-27.15	88.2	41.46	36.63	13.15	30.19	211	316	P	V
		7220.52	51.17	-17.03	68.2	31.1	37.04	13.24	30.21	211	316	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 227 7085MHz	*	7085	94.91	-	-	75.65	36.34	13.1	30.18	397	64	P	H
	*	7085	87.05	-	-	67.79	36.34	13.1	30.18	397	64	A	H
		7152.68	60.17	-28.03	88.2	40.49	36.72	13.16	30.2	397	64	P	H
		7225	50.42	-17.78	68.2	30.34	37.05	13.24	30.21	397	64	A	H
													H
													H
	*	7082.2	91.15	-	-	71.91	36.33	13.09	30.18	399	15	P	V
	*	7082.2	84.99	-	-	65.75	36.33	13.09	30.18	399	15	A	V
		7204.84	61.54	-26.66	88.2	41.52	37.01	13.22	30.21	399	15	P	V
		7222.44	50.42	-17.78	68.2	30.35	37.04	13.24	30.21	399	15	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 215 7025MHz	*	7025	92.87	-	-	73.96	36.05	13.03	30.17	100	140	P	H
	*	7025	85.01	-	-	66.1	36.05	13.03	30.17	100	140	A	H
		7220.52	60.77	-27.43	88.2	40.7	37.04	13.24	30.21	100	140	P	H
		7201.32	51.99	-16.21	68.2	31.99	37	13.21	30.21	100	140	A	H
													H
													H
	*	7025	89.06	-	-	70.15	36.05	13.03	30.17	228	58	P	V
	*	7025	81.86	-	-	62.95	36.05	13.03	30.17	228	58	A	V
		7185.64	60.08	-28.12	88.2	40.17	36.91	13.2	30.2	228	58	P	V
		7207.72	51.91	-16.29	68.2	31.88	37.02	13.22	30.21	228	58	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 207 6985MHz	*	6989.2	97.88	-	-	79.12	35.9	13.01	30.15	213	111	P	H
	*	7001.6	89.86	-	-	71.1	35.91	13.01	30.16	213	111	A	H
		7131.88	73.68	-14.52	88.2	54.14	36.59	13.14	30.19	213	111	P	H
		7128.68	66.16	-2.04	68.2	46.64	36.57	13.14	30.19	213	111	A	H
													H
													H
	*	6985	97.67	-	-	78.91	35.9	13.01	30.15	210	323	P	V
	*	6985	89.43	-	-	70.67	35.9	13.01	30.15	210	323	A	V
		7131.88	69.61	-18.59	88.2	50.07	36.59	13.14	30.19	210	323	P	V
		7127.08	63.24	-4.96	68.2	43.73	36.56	13.14	30.19	210	323	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 8 - 6875~7125MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 207 6985MHz		13970	49.42	-38.78	88.2	54.42	40.96	19.53	65.49	-	-	P	H
		20955	35.91	-38.09	74	53.94	38.09	-3.41	52.71	-	-	P	H
													H
													H
													H
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													H
													H
													H
													H
													H
802.11be EHT160 Full CH 207 6985MHz		13970	49.17	-39.03	88.2	54.17	40.96	19.53	65.49	-	-	P	V
		20955	35.76	-38.24	74	53.79	38.09	-3.41	52.71	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												

Emission below 1GHz

WIFI 802.11be EHT160 Full (LF @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT160 Full LF		87.78	23.98	-16.02	40	40.59	14.5	1.29	32.4	-	-	P	H
		95.07	35.67	-7.83	43.5	51.44	15.27	1.38	32.42	-	-	P	H
		295.68	21.25	-24.75	46	31.87	19.18	2.61	32.41	-	-	P	H
		557.6	26.7	-19.3	46	29.8	25.97	3.5	32.57	-	-	P	H
		701.1	29.31	-16.69	46	31.37	26.54	4.15	32.75	-	-	P	H
		867.7	33.27	-12.73	46	31.8	29.05	4.54	32.12	-	-	P	H
													H
													H
													H
													H
													H
													H
		88.05	28.79	-14.71	43.5	45.36	14.54	1.29	32.4	-	-	P	V
		93.18	34.37	-9.13	43.5	50.42	15	1.36	32.41	-	-	P	V
		262.2	20.53	-25.47	46	30.57	20.01	2.37	32.42	-	-	P	V
		413.4	23.82	-22.18	46	30.79	22.4	3.14	32.51	-	-	P	V
		584.9	26.7	-19.3	46	30.02	25.75	3.65	32.72	-	-	P	V
		896.4	34.38	-11.62	46	32.81	28.92	4.6	31.95	-	-	P	V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against limit line.												
	3. The emission position marked as “-” means no suspected emission found and emission level has at least 6dB margin against limit or emission is noise floor only.												



Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is Over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical



A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a		5925	55.45	-32.75	88.2	54.51	32.22	4.58	35.86	103	308	P	H
CH 01													
5955MHz		5925	43.54	-24.66	68.2	42.6	32.22	4.58	35.86	103	308	A	H

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 5925MHz:

1. Level(dBμV/m)
 = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
 = 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
 = 55.45 (dBμV/m)
2. Over Limit(dB)
 = Level(dBμV/m) – Limit Line(dBμV/m)
 = 55.45(dBμV/m) – 74(dBμV/m)
 = -32.75(dB)

For Average Limit @ 5925MHz:

1. Level(dBμV/m)
 = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
 = 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
 = 43.54 (dBμV/m)
2. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)
 = 43.54(dBμV/m) – 54(dBμV/m)
 = -24.66(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.

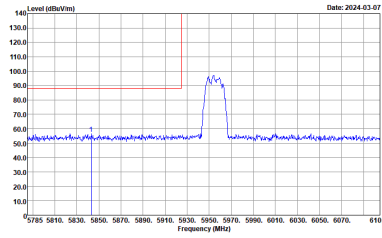
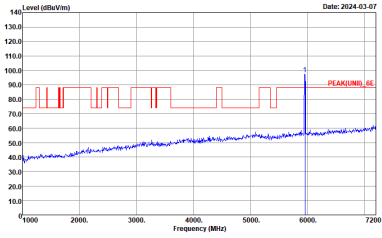
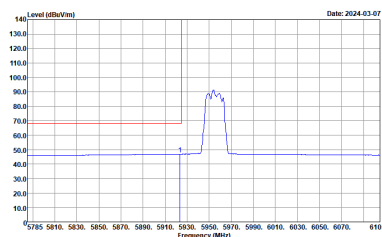
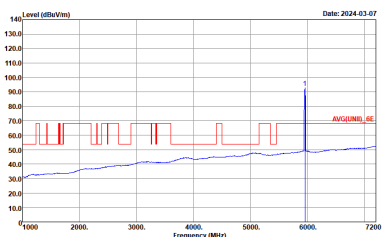


Appendix D. Radiated Spurious Emission Plots

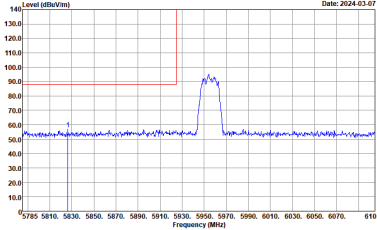
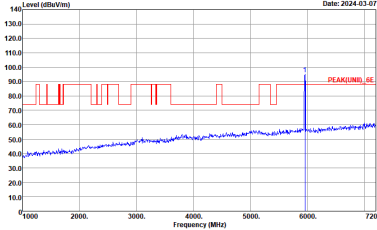
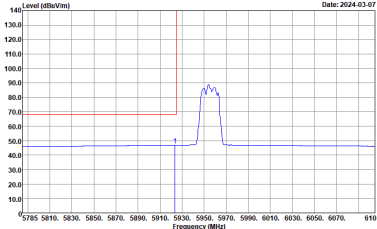
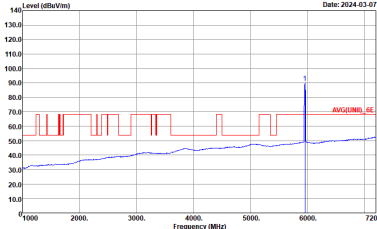
Test Engineer :	Bill Chang, Gary Guo and Steven Wu	Temperature :	18.2~20.2°C
		Relative Humidity :	54.2~56.1%



Band 5 - 5925~6425MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto

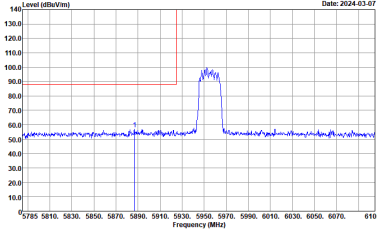
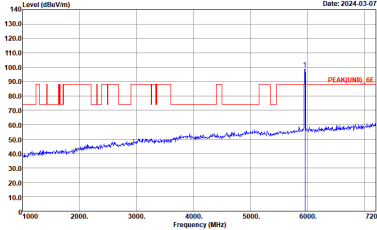
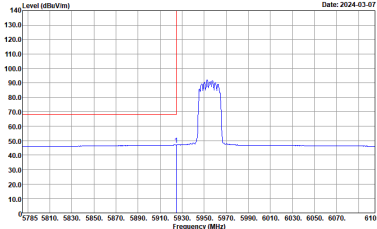
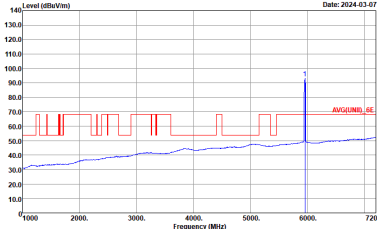


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

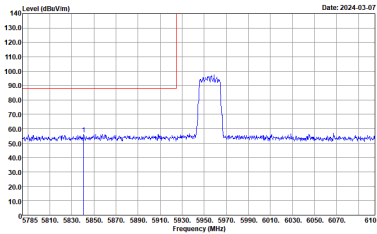
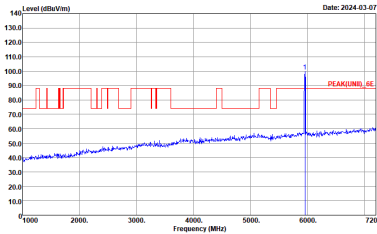
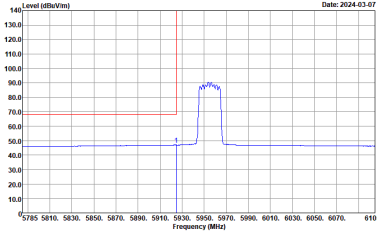
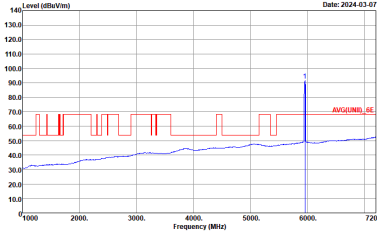


Band 5 5925~6425MHz

WIFI 802.11be EHT20 Full (Band Edge @ 3m)

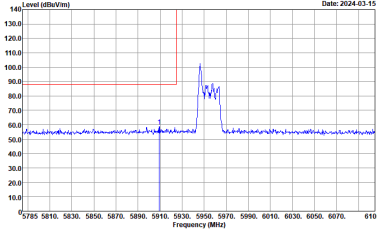
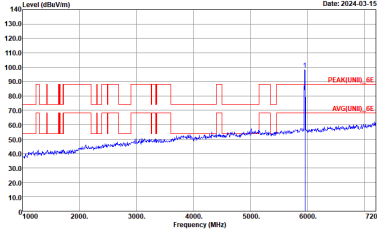
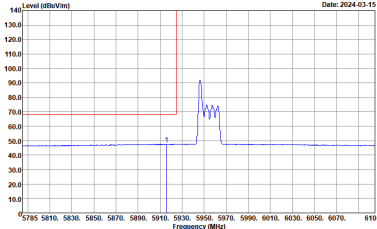
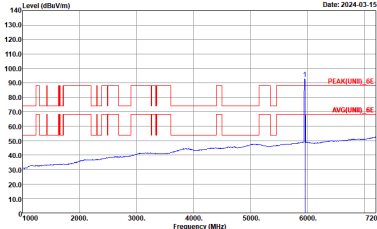
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto



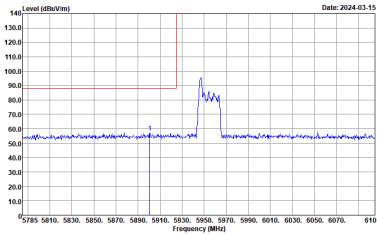
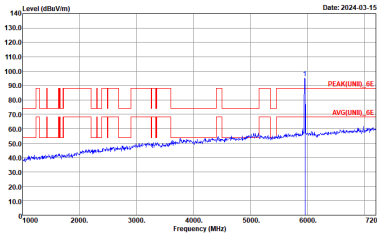
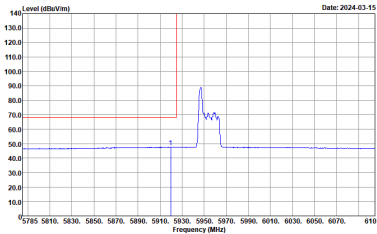
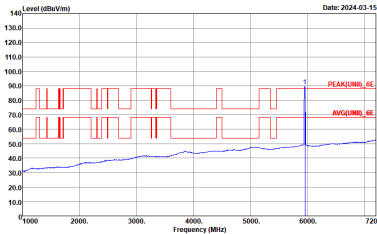
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AV6_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AV6(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto
Avg.		



Band 5 - 5925~6425MHz
WIFI 802.11be (EHT20) Partial 26 (Band Edge @ 3m)

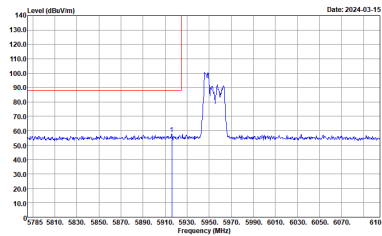
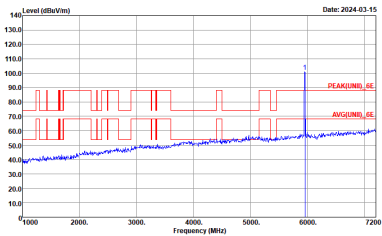
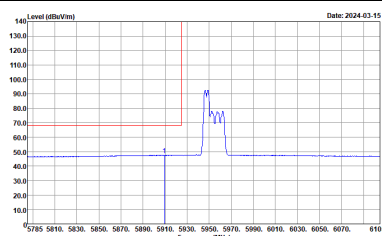
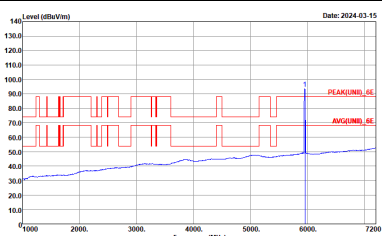
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/0 CH01 5955MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.620KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.620KHz SWT:Auto



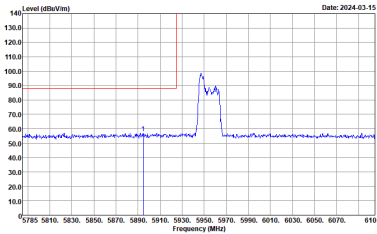
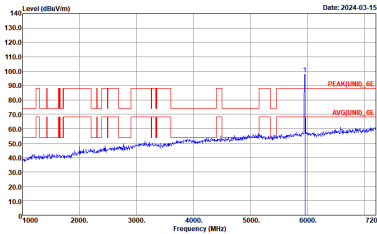
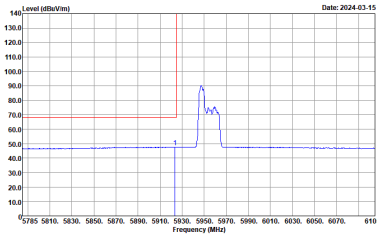
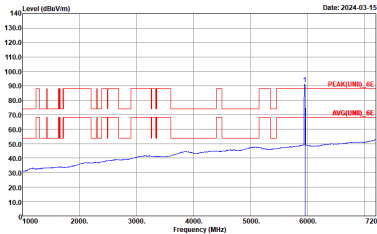
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/0 CH01 5955MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.620KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.620KHz SWT:Auto
Avg.		



Band 5 5925~6425MHz
WIFI 802.11be (EHT20) Partial 52 (Band Edge @ 3m)

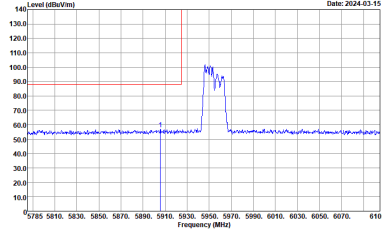
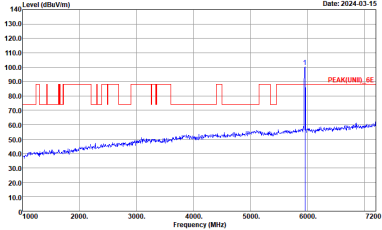
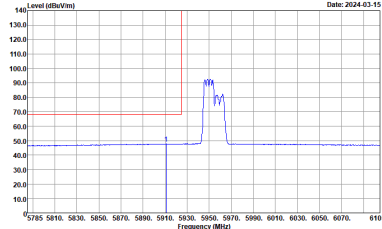
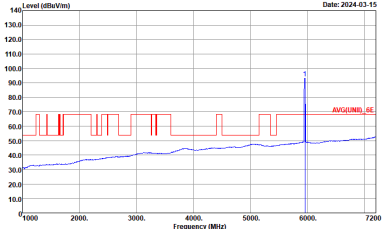
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/37 CH01 5955MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:0.680kHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:0.680kHz SWT:Auto



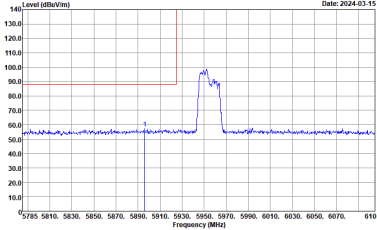
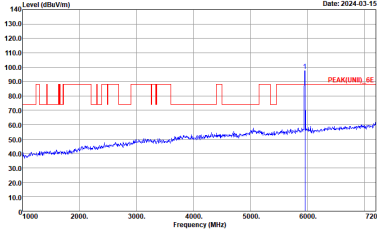
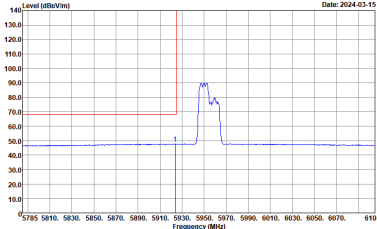
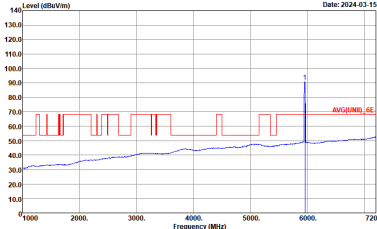
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/37 CH01 5955MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto
Avg.		



Band 5 5925~6425MHz
WIFI 802.11be (EHT20) Partial 106 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/53 CH01 5955MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.820KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.820KHz SWT:Auto

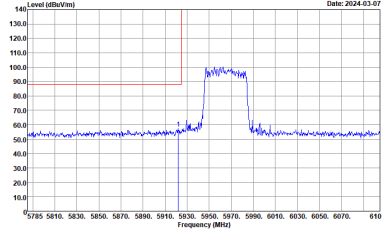
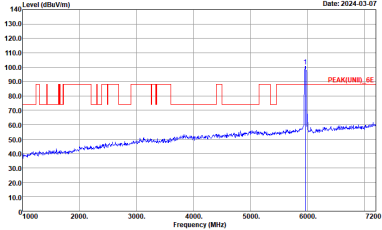
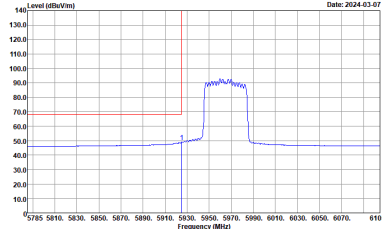
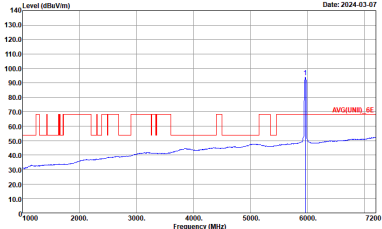


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/53 CH01 5955MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AV6_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.820KHz SWT:Auto	 Site : 03CH16-HY Condition : AV6(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.820KHz SWT:Auto

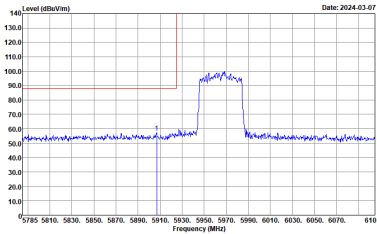
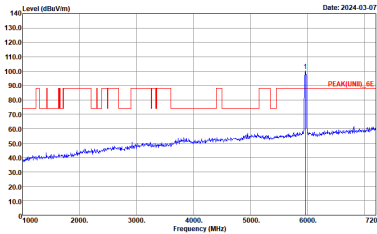
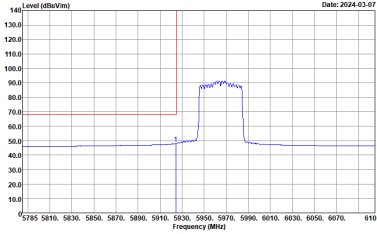
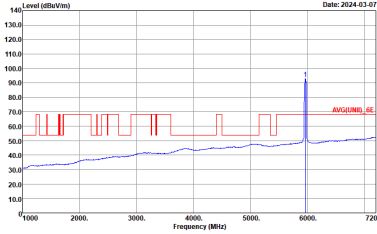


Band 5 5925~6425MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

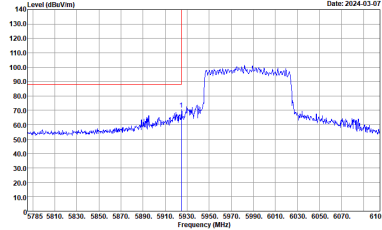
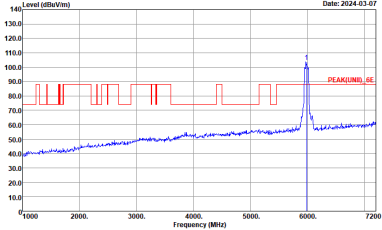
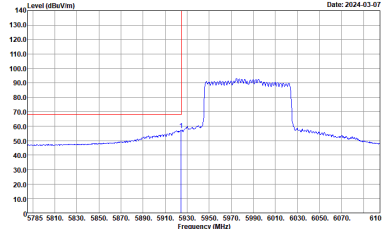
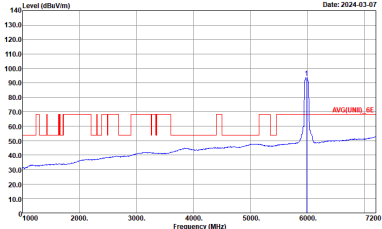


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

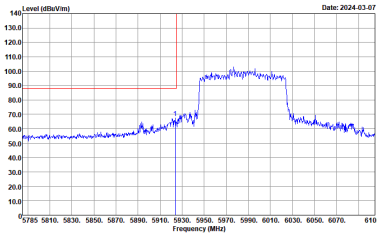
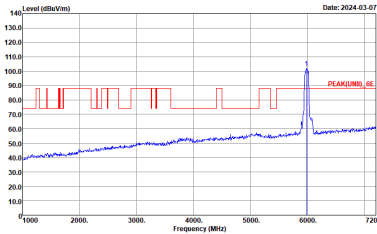
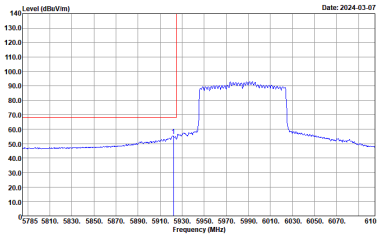
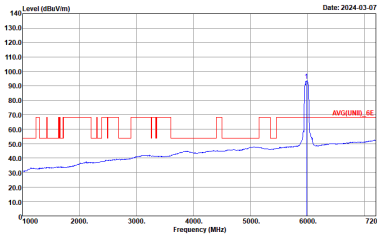


Band 5 5925~6425MHz

WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:1500KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:1500KHz SWT:Auto



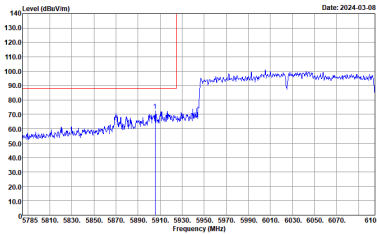
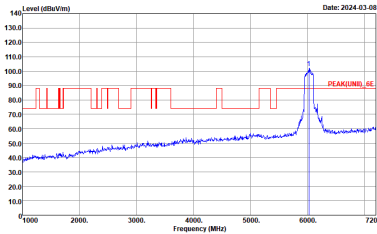
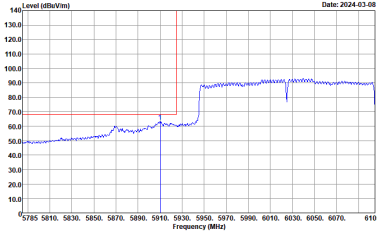
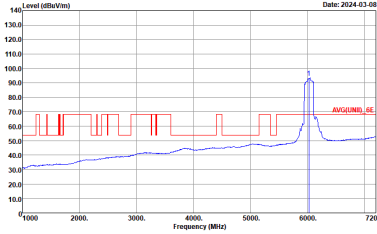
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:1500KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:1500KHz SWT:Auto



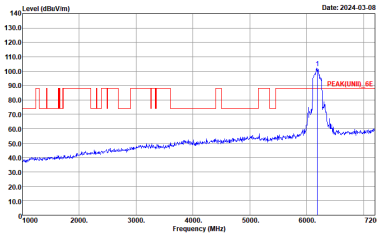
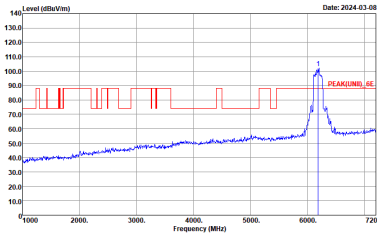
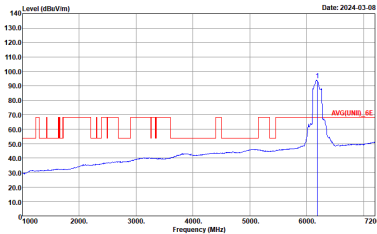
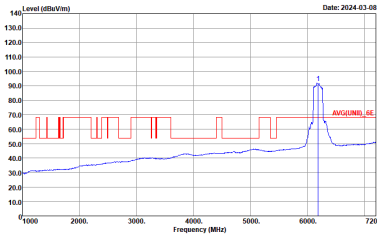
Band 5 5925~6425MHz
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
3+4	Horizontal	Fundamental
Peak	Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:2700KHz SWT:Auto	Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:2700KHz SWT:Auto

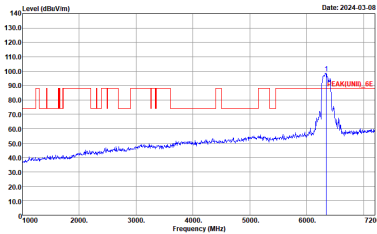
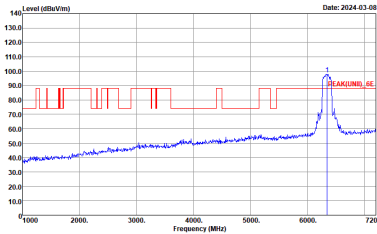
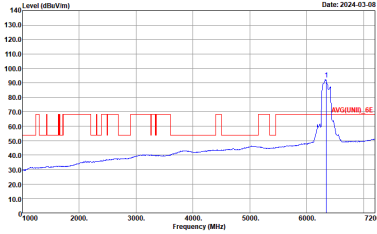
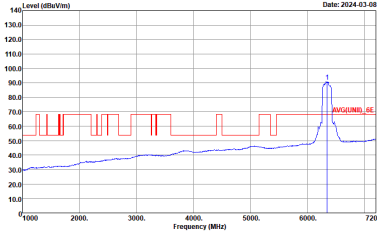


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2700KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2700KHz SWT:Auto



WIFI	Band 5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH47 6185MHz	
3+4	Horizontal	Vertical
Peak	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:2.700KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2.700KHz SWT:Auto

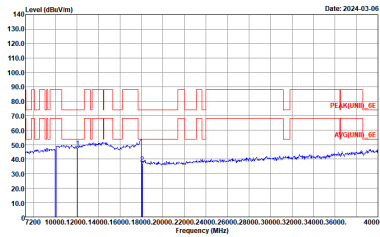
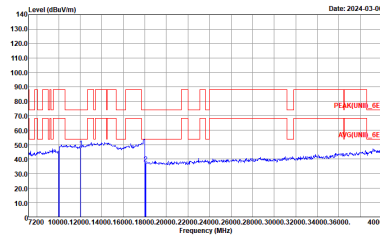


WIFI	Band 5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
3+4	Horizontal	Vertical
Peak	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:2.700KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2.700KHz SWT:Auto

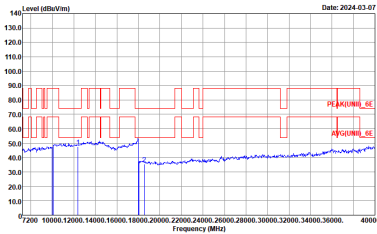
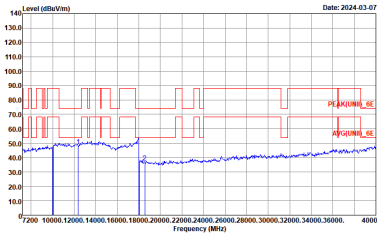


Band 5 - 5925~6425MHz

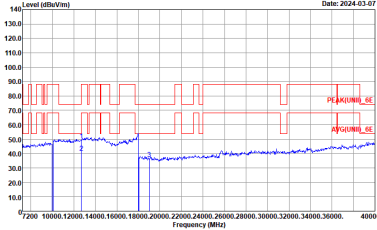
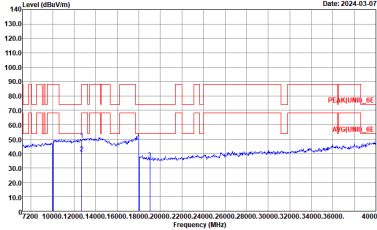
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK[UNIT1]_6E 1m SHF_993_231124 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK[UNIT1]_6E 1m SHF_993_231124 VERTICAL :



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH47 6185MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 VERTICAL :

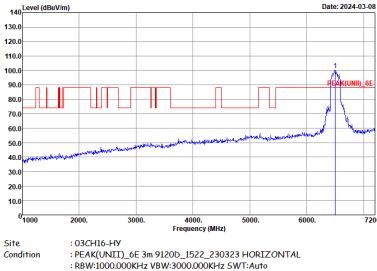
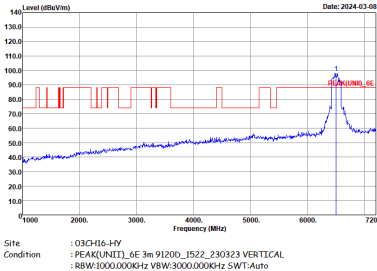
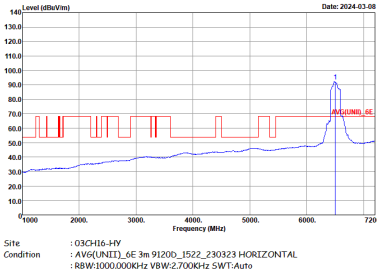
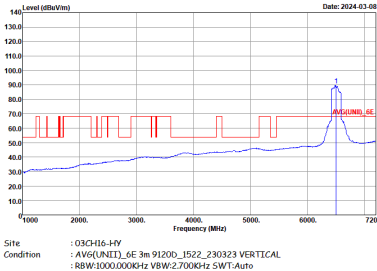


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 VERTICAL :



Band 6 - 6425~6525MHz

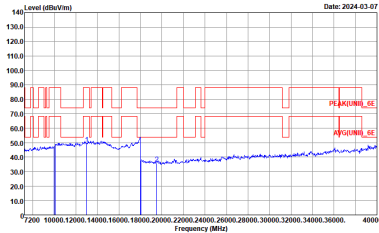
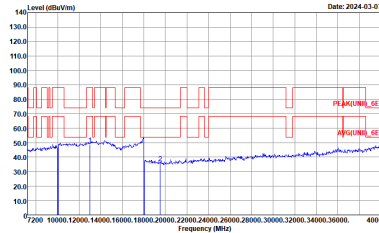
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI	Band 6 6425~6525MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH111 6505MHz	
3+4	Horizontal	Vertical
Peak	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:2700kHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:2700kHz SWT:Auto



Band 6 - 6425~6525MHz

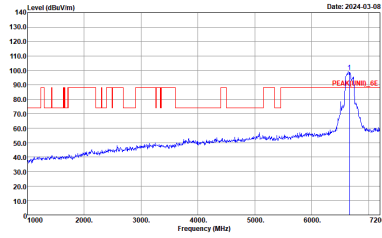
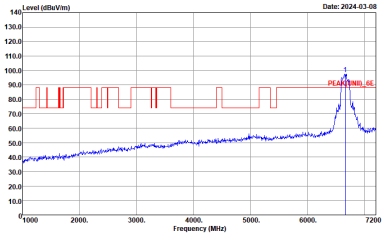
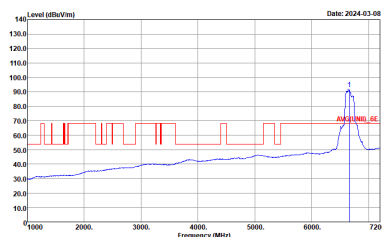
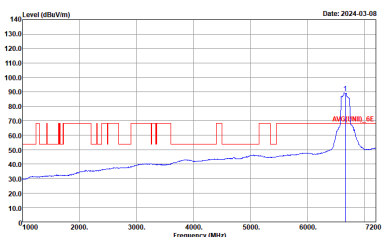
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH111 6505MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 VERTICAL :



Band 7 - 6525~6875MHz

WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
3+4	Horizontal	Vertical
Peak	 Level (dBuV/m) Frequency (MHz) Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Level (dBuV/m) Frequency (MHz) Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg	 Level (dBuV/m) Frequency (MHz) Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:2700kHz SWT:Auto	 Level (dBuV/m) Frequency (MHz) Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:2700kHz SWT:Auto

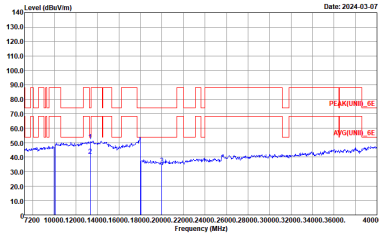
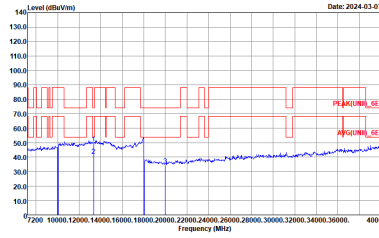


WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH175 6825MHz	
3+4	Horizontal	Vertical
Peak	Horizontal Peak Spectrum Plot showing Level (dBm/100MHz) vs Frequency (MHz) from 1000 to 7200 MHz. The plot shows a red line representing the peak level and a blue line representing the noise floor. A peak is visible at approximately 6825 MHz, labeled 'PEAK(UNIT)_6E'. The date is 2024-03-08. Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Vertical Peak Spectrum Plot showing Level (dBm/100MHz) vs Frequency (MHz) from 1000 to 7200 MHz. The plot shows a red line representing the peak level and a blue line representing the noise floor. A peak is visible at approximately 6825 MHz, labeled 'PEAK(UNIT)_6E'. The date is 2024-03-08. Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Horizontal Avg Spectrum Plot showing Level (dBm/100MHz) vs Frequency (MHz) from 1000 to 7200 MHz. The plot shows a red line representing the average level and a blue line representing the noise floor. A peak is visible at approximately 6825 MHz, labeled 'AVG(UNIT)_6E'. The date is 2024-03-08. Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:2700KHz SWT:Auto	Vertical Avg Spectrum Plot showing Level (dBm/100MHz) vs Frequency (MHz) from 1000 to 7200 MHz. The plot shows a red line representing the average level and a blue line representing the noise floor. A peak is visible at approximately 6825 MHz, labeled 'AVG(UNIT)_6E'. The date is 2024-03-08. Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2700KHz SWT:Auto

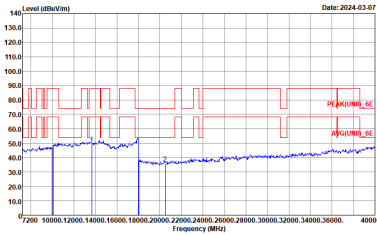
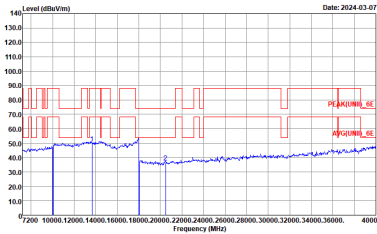


Band 7 - 6525~6875MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

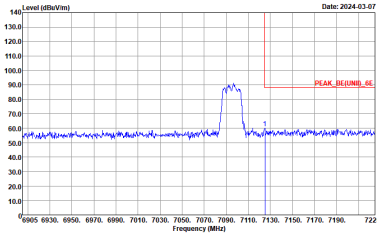
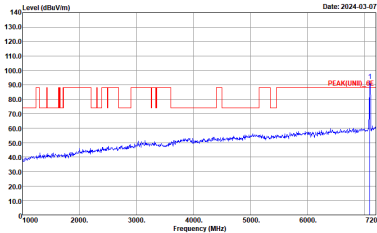
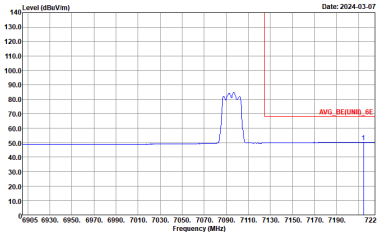
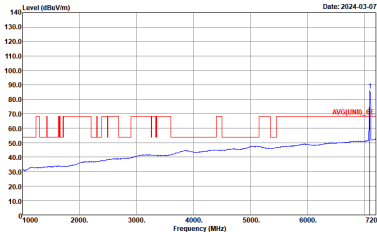
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 VERTICAL :



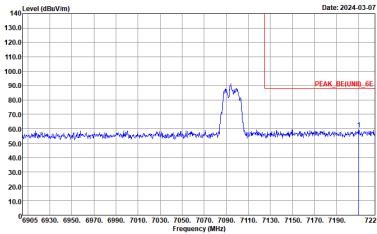
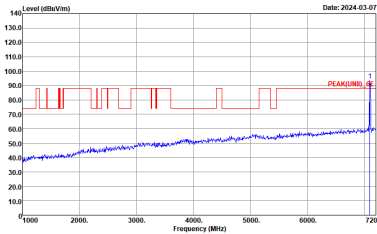
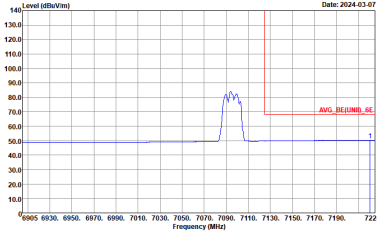
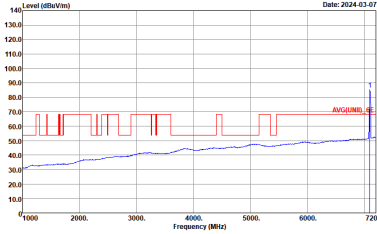
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH175 6825MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF_993_231124 VERTICAL :



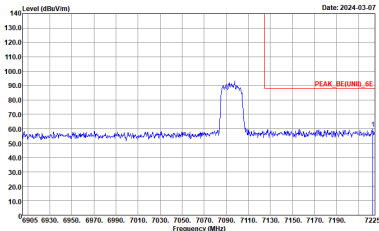
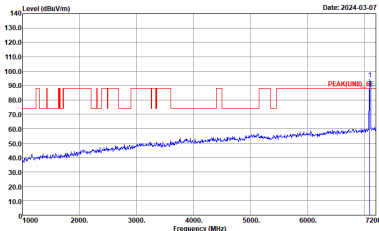
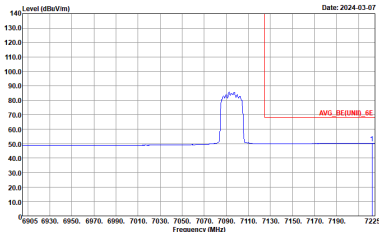
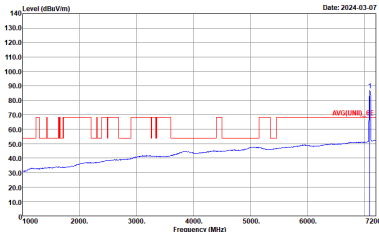
Band 8 - 6875~7125MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH229 7095MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

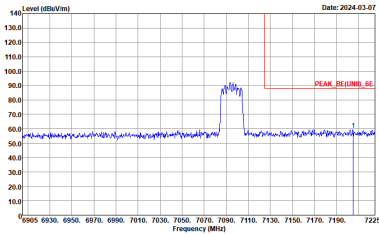
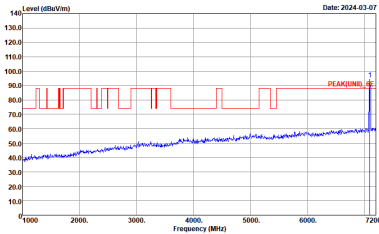
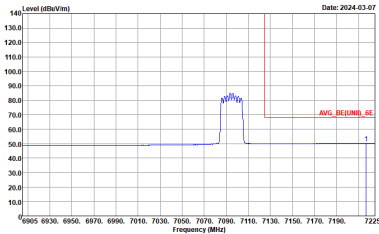
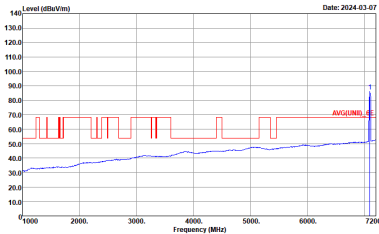


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH229 7095MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH229 7095MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

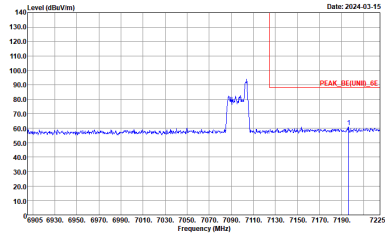
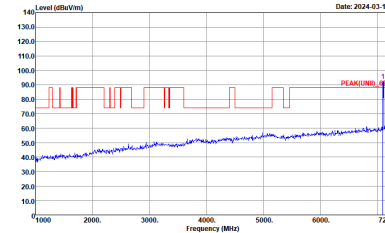
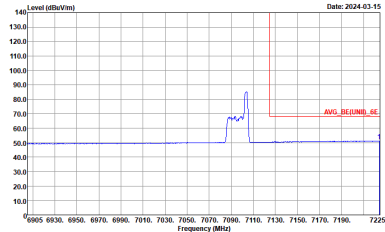
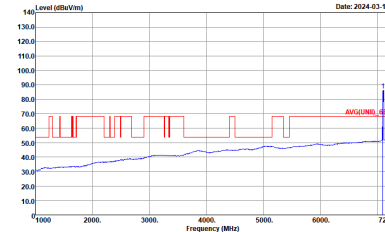


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH229 7095MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

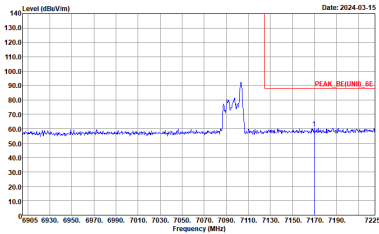
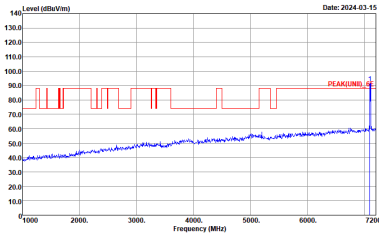
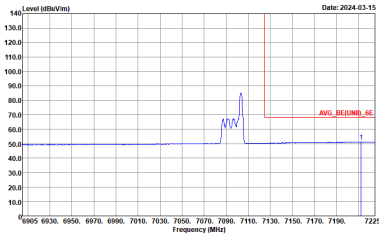
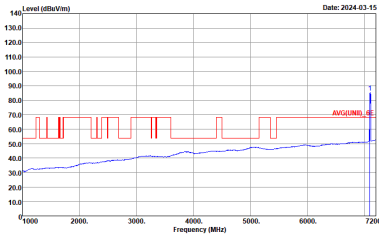


Band 8 - 6875~7125MHz

WIFI 802.11be (EHT20) Partial 26 (Band Edge @ 3m)

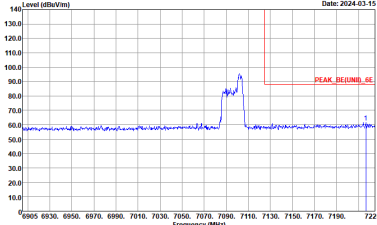
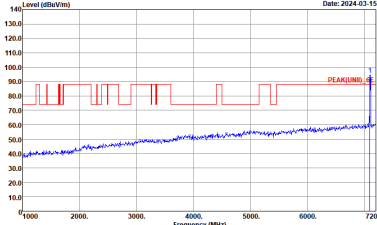
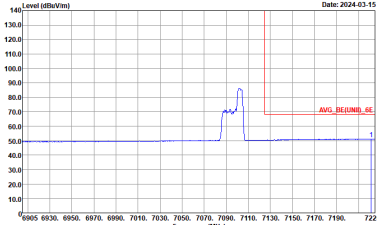
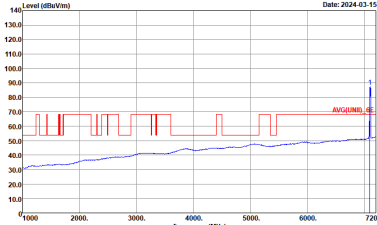
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/8 CH229 7095MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.620KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.620KHz SWT:Auto



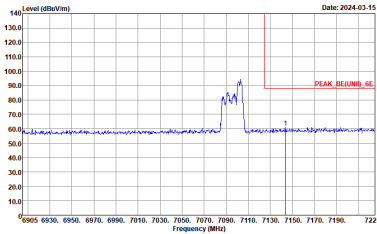
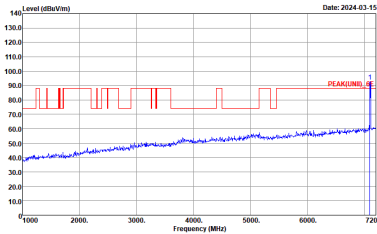
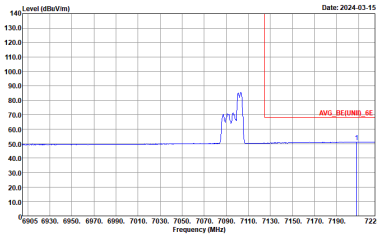
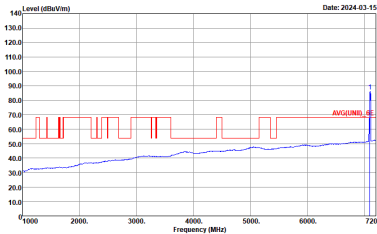
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/8 CH229 7095MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.620KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.620KHz SWT:Auto



Band 8 - 6875~7125MHz
WIFI 802.11be (EHT20) Partial 52 (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/40 CH229 7095MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.680KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.680KHz SWT:Auto

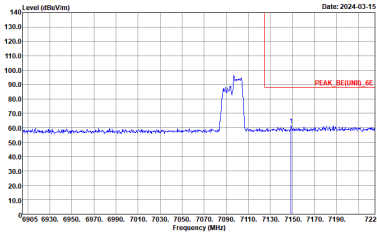
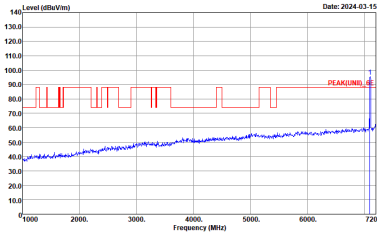
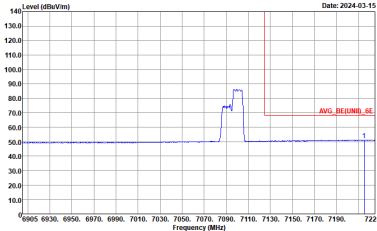
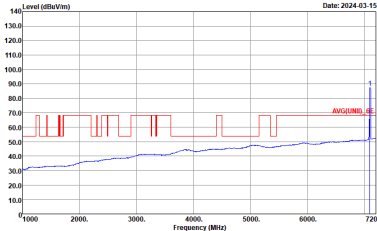


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/40 CH229 7095MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto

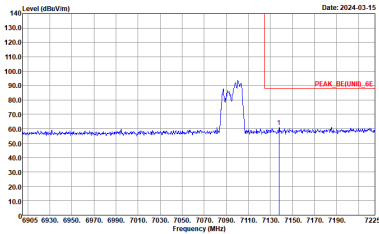
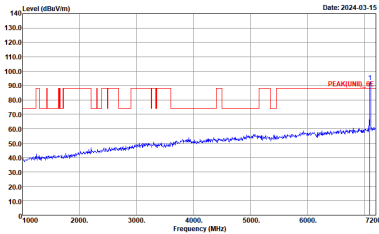
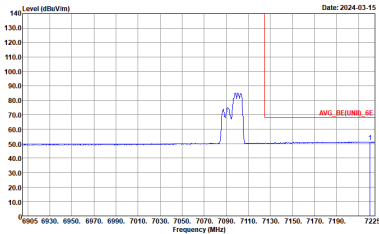
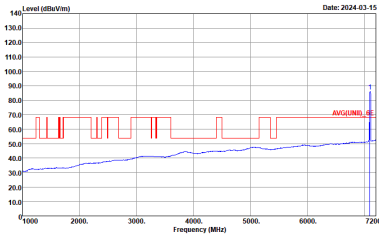


Band 8 - 6875~7125MHz

WIFI 802.11be (EHT20) Partial 106 (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/54 CH229 7095MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.820KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.820KHz SWT:Auto

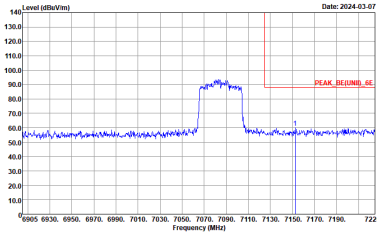
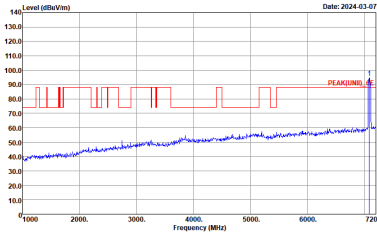
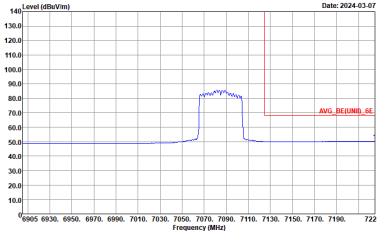
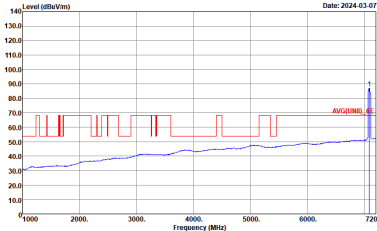


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/54 CH229 7095MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.820KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.820KHz SWT:Auto



Band 8 - 6875~7125MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH227 7085MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

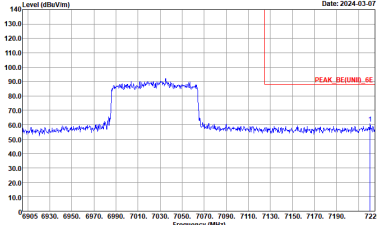
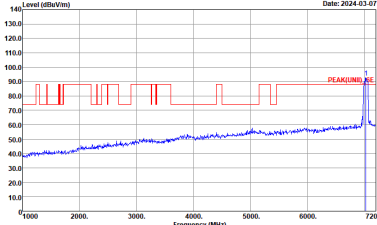
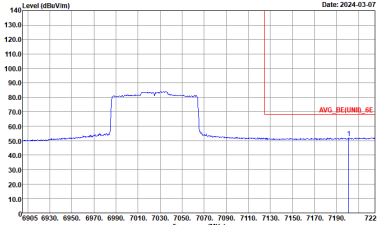
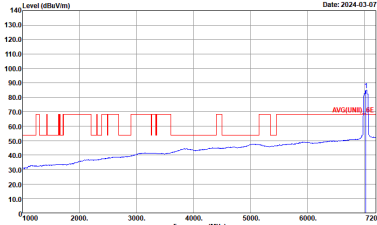


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH227 7085MHz	
3+4	Vertical	Fundamental
Peak	Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

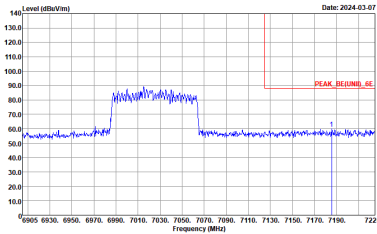
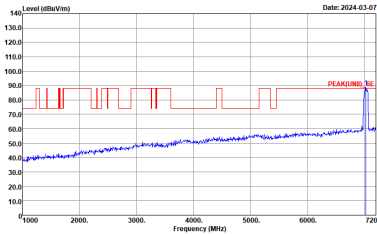
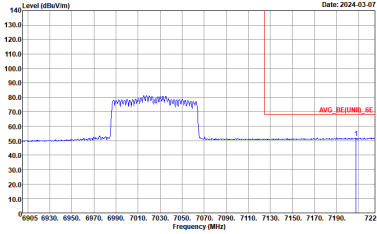
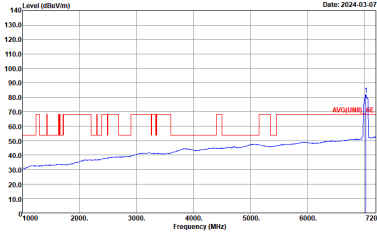


Band 8 - 6875~7125MHz

WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH215 7025MHz	
3+4	Horizontal	Fundamental
Peak	 Level (dBm/100kHz) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a signal level around 80 dBm/100kHz between 6900 MHz and 7100 MHz, with a sharp drop-off at the band edge. A red line indicates the peak level at approximately 80 dBm/100kHz. The x-axis ranges from 6805 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100kHz. Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Level (dBm/100kHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level around 80 dBm/100kHz between 6900 MHz and 7100 MHz, with a sharp drop-off at the band edge. A red line indicates the peak level at approximately 80 dBm/100kHz. The x-axis ranges from 6805 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100kHz. Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Level (dBm/100kHz) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a signal level around 80 dBm/100kHz between 6900 MHz and 7100 MHz, with a sharp drop-off at the band edge. A red line indicates the average level at approximately 80 dBm/100kHz. The x-axis ranges from 6805 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100kHz. Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:2700kHz SWT:Auto	 Level (dBm/100kHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level around 80 dBm/100kHz between 6900 MHz and 7100 MHz, with a sharp drop-off at the band edge. A red line indicates the average level at approximately 80 dBm/100kHz. The x-axis ranges from 6805 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100kHz. Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:2700kHz SWT:Auto

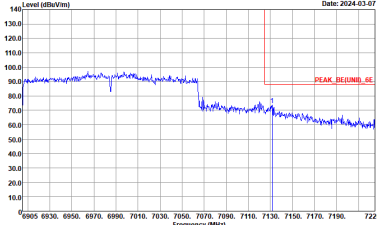
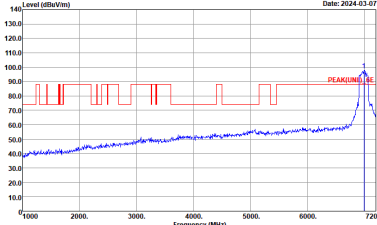
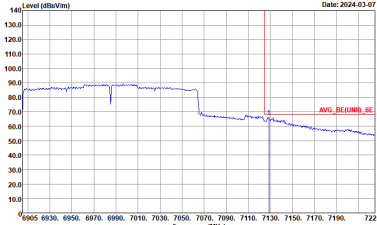
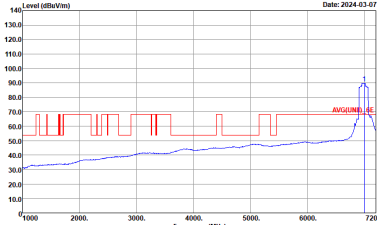


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH215 7025MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2700KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2700KHz SWT:Auto

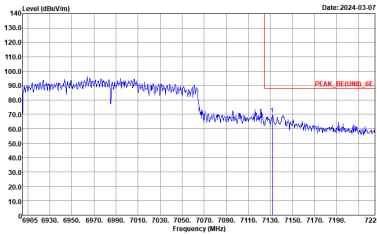
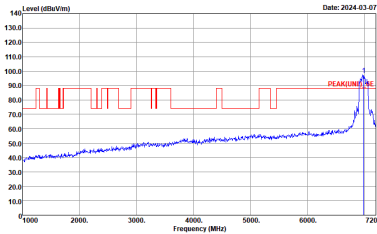
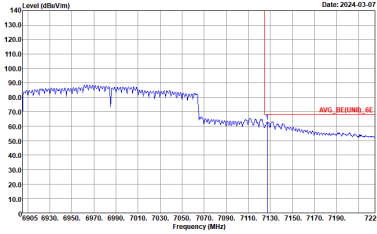
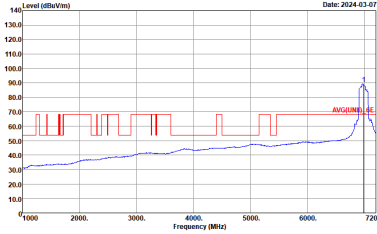


Band 8 - 6875~7125MHz

WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH207 6985MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:2700KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_AE 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:2700KHz SWT:Auto

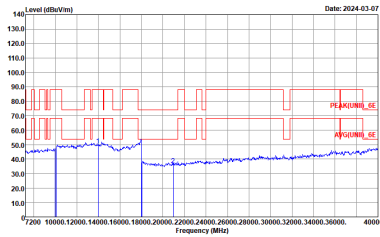
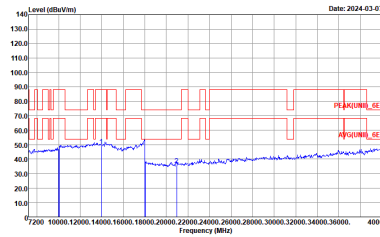


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH207 6985MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2700KHz SWT:Auto	 Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2700KHz SWT:Auto
Avg.		



Band 8 - 6875~7125MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH207 6985MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK[UNIT1]_6E 1m SHF_993_231124 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK[UNIT1]_6E 1m SHF_993_231124 VERTICAL :



Emission below 1GHz
5GHz WIFI 802.11be EHT160 Full (LF)

WIFI	5GHz WIFI	
ANT	802.11be EHT160 Full LF	
3+4	Horizontal	Vertical
QP / Peak	Site : 03CH16-HY Condition : QP 3m BIL06_47020_231007_H HORIZONTAL	Site : 03CH16-HY Condition : QP 3m BIL06_47020_231007_H VERTICAL

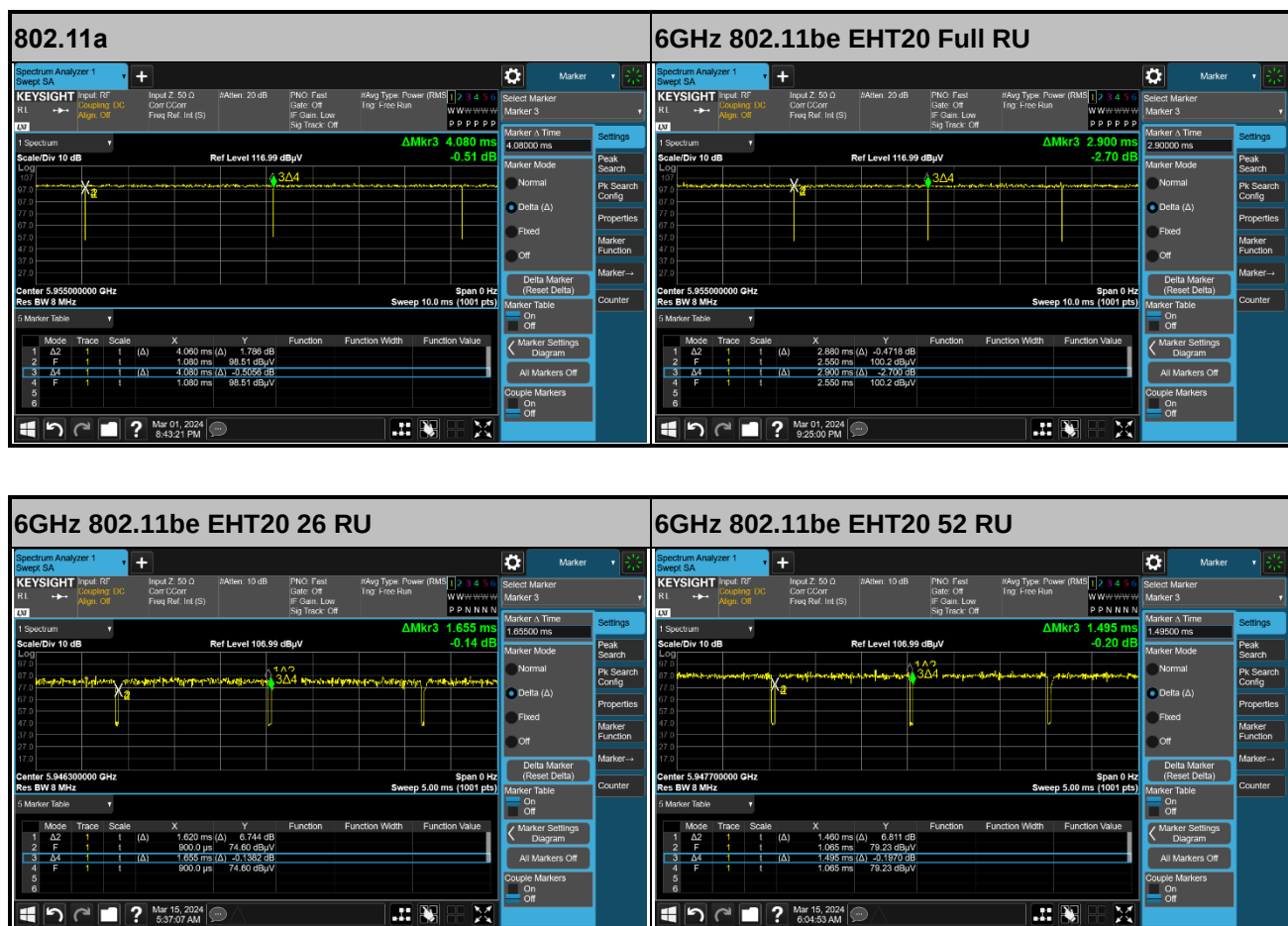


Appendix E. Duty Cycle Plots

<For Radiated Spurious Emission test>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
3+4	6GHz 802.11a	99.51	-	-	10Hz
3+4	6GHz 802.11be EHT20 Full RU	99.31	-	-	10Hz
3+4	6GHz 802.11be EHT20 26 RU	97.89	1620	0.62	620Hz
3+4	6GHz 802.11be EHT20 52 RU	97.66	1460	0.68	680Hz
3+4	6GHz 802.11be EHT20 106 RU	97.39	1305	0.77	820Hz
3+4	6GHz 802.11be EHT40 Full RU	98.66	-	-	10Hz
3+4	6GHz 802.11be EHT80 Full RU	97.64	744	1.34	1.5KHz
3+4	6GHz 802.11be EHT160 Full RU	95.32	407	2.46	2.7KHz

MIMO <Ant. 3+4>





**<For Conducted test>**

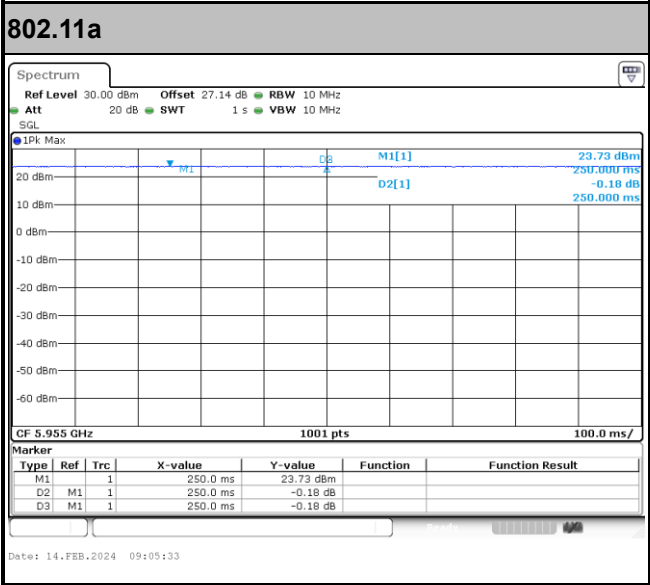
Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
3+4	802.11a for Ant 3	100.00	-	0.00
3+4	802.11a for Ant 4	100.00	-	0.00
3+4	6GHz 802.11ax HE20 Full RU for Ant 3	99.04	-	0.04
3+4	6GHz 802.11ax HE20 Full RU for Ant 4	99.45	-	0.02
3+4	6GHz 802.11ax HE40 Full RU for Ant 3	98.40	-	0.07
3+4	6GHz 802.11ax HE40 Full RU for Ant 4	98.66	-	0.06
3+4	6GHz 802.11ax HE80 Full RU for Ant 3	97.35	735	0.12
3+4	6GHz 802.11ax HE80 Full RU for Ant 4	97.35	735	0.12
3+4	6GHz 802.11ax HE160 Full RU for Ant 3	95.24	400	0.21
3+4	6GHz 802.11ax HE160 Full RU for Ant 4	95.24	400	0.21



Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
3+4	6GHz 802.11be EHT20 Full RU for Ant 3	100.00	-	0.00
3+4	6GHz 802.11be EHT20 Full RU for Ant 4	100.00	-	0.00
3+4	6GHz 802.11be EHT20 26 RU for Ant 3	97.58	1616	0.11
3+4	6GHz 802.11be EHT20 26 RU for Ant 4	97.58	1616	0.11
3+4	6GHz 802.11be EHT20 52 RU for Ant 3	97.33	1460	0.12
3+4	6GHz 802.11be EHT20 52 RU for Ant 4	97.32	1455	0.12
3+4	6GHz 802.11be EHT20 106 RU for Ant 3	97.39	1305	0.11
3+4	6GHz 802.11be EHT20 106 RU for Ant 4	97.39	1305	0.11
3+4	6GHz 802.11be EHT20 MRU 52T+26T70 for Ant 3	98.31	3480	0.07
3+4	6GHz 802.11be EHT20 MRU 52T+26T70 for Ant 4	98.30	3460	0.07
3+4	6GHz 802.11be EHT20 MRU 106T+26T82 for Ant 3	98.04	2000	0.09
3+4	6GHz 802.11be EHT20 MRU 106T+26T82 for Ant 4	98.04	2000	0.09
3+4	6GHz 802.11be EHT40 Full RU for Ant 3	98.67	-	0.06
3+4	6GHz 802.11be EHT40 Full RU for Ant 4	98.67	-	0.06
3+4	6GHz 802.11be EHT80 Full RU for Ant 3	97.39	745	0.12
3+4	6GHz 802.11be EHT80 Full RU for Ant 4	97.39	745	0.12
3+4	6GHz 802.11be EHT80 Puncture 20RU8 for Ant 3	98.06	1010	0.09
3+4	6GHz 802.11be EHT80 Puncture 20RU8 for Ant 4	98.06	1010	0.09
3+4	6GHz 802.11be EHT160 Full RU for Ant 3	95.31	406	0.21
3+4	6GHz 802.11be EHT160 Full RU for Ant 4	95.33	408	0.21
3+4	6GHz 802.11be EHT160 Puncture 20RU128 for Ant 3	95.45	462	0.20
3+4	6GHz 802.11be EHT160 Puncture 20RU128 for Ant 4	95.85	462	0.18
3+4	6GHz 802.11be EHT160 Puncture 40RU192 for Ant 3	96.34	526	0.16
3+4	6GHz 802.11be EHT160 Puncture 40RU192 for Ant 4	96.34	526	0.16



MIMO <Ant. 3>



————THE END————