

**TEST RESULTS DATA**  
**26dB and 99% OBW**

U-NII-5 MIMO antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant E	Ant F	Ant E	Ant F		
11a	6Mbps	2	001	5955	22.98	17.68	39.36	30.30	320.00	Pass
11a	6Mbps	2	045	6175	17.13	17.08	23.16	23.28	320.00	Pass
11a	6Mbps	2	093	6415	17.53	17.13	24.36	22.68	320.00	Pass

**TEST RESULTS DATA**  
**EIRP Power Table**

U-NII-5 MIMO antenna															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant E	Ant F	Ant E	Ant F	SUM	Ant E	Ant F	Ant E	Ant F		
11a	6Mbps	2	001	5955	0.24	0.27	22.11	22.02		3.70	3.00	25.81	25.02	36.00	Pass
11a	6Mbps	2	045	6175	0.24	0.27	22.58	22.42		3.70	3.00	26.28	25.42	36.00	Pass
11a	6Mbps	2	093	6415	0.24	0.27	22.86	22.55		3.70	3.00	26.56	25.55	36.00	Pass
HT20	MCS0	2	001	5955	0.97	0.96	22.03	21.83		3.70	3.00	25.73	24.83	36.00	Pass
HT20	MCS0	2	045	6175	0.97	0.96	22.39	22.33		3.70	3.00	26.09	25.33	36.00	Pass
HT20	MCS0	2	093	6415	0.97	0.96	22.71	22.53		3.70	3.00	26.41	25.53	36.00	Pass
HT40	MCS0	2	003	5965	0.98	0.97	20.68	20.37		3.70	3.00	24.38	23.37	36.00	Pass
HT40	MCS0	2	043	6165	0.98	0.97	22.48	22.49		3.70	3.00	26.18	25.49	36.00	Pass
HT40	MCS0	2	091	6405	0.98	0.97	23.09	22.66		3.70	3.00	26.79	25.66	36.00	Pass
VHT20	MCS0	2	001	5955	0.97	0.96	22.05	21.98		3.70	3.00	25.75	24.98	36.00	Pass
VHT20	MCS0	2	045	6175	0.97	0.96	22.40	22.25		3.70	3.00	26.10	25.25	36.00	Pass
VHT20	MCS0	2	093	6415	0.97	0.96	22.75	22.53		3.70	3.00	26.45	25.53	36.00	Pass
VHT40	MCS0	2	003	5965	0.98	0.97	20.71	20.38		3.70	3.00	24.41	23.38	36.00	Pass
VHT40	MCS0	2	043	6165	0.98	0.97	22.48	22.44		3.70	3.00	26.18	25.44	36.00	Pass
VHT40	MCS0	2	091	6405	0.98	0.97	23.08	22.65		3.70	3.00	26.78	25.65	36.00	Pass
VHT80	MCS0	2	007	5985	0.97	0.98	20.45	19.89		3.70	3.00	24.15	22.89	36.00	Pass
VHT80	MCS0	2	039	6145	0.97	0.98	22.20	22.06		3.70	3.00	25.90	25.06	36.00	Pass
VHT80	MCS0	2	087	6385	0.97	0.98	22.57	22.38		3.70	3.00	26.27	25.38	36.00	Pass
VHT160	MCS0	2	015	6025	1.02	0.96	20.86	20.56		3.70	3.00	24.56	23.56	36.00	Pass
VHT160	MCS0	2	047	6185	1.02	0.96	22.47	22.46		3.70	3.00	26.17	25.46	36.00	Pass
VHT160	MCS0	2	079	6345	1.02	0.96	23.11	22.77		3.70	3.00	26.81	25.77	36.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.

Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.

EIRP of each polarization must individually be below the limit

**TEST RESULTS DATA**  
**EIRP Power Spectral Density**

U-NII-5 MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm)	Pass /Fail
					Ant E	Ant F	SUM	Ant E	Ant F	Ant E	Ant F		
11a	6Mbps	2	001	5955	10.40	10.45		3.70	3.00	14.10	13.45	23.00	Pass
11a	6Mbps	2	045	6175	10.70	10.53		3.70	3.00	14.40	13.53	23.00	Pass
11a	6Mbps	2	093	6415	10.76	10.53		3.70	3.00	14.46	13.53	23.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.  
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.  
EIRP PSD of each polarization must individually be below the limit

**TEST RESULTS DATA**  
**26dB and 99% OBW**

U-NII-7 MIMO antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant E	Ant F	Ant E	Ant F		
11a	6Mbps	2	117	6535	17.48	17.18	24.24	23.28	320.00	Pass
11a	6Mbps	2	149	6695	17.48	17.73	23.94	25.38	320.00	Pass
11a	6Mbps	2	181	6855	17.33	17.23	23.88	23.40	320.00	Pass

**TEST RESULTS DATA**  
**EIRP Power Table**

U-NII-7 MIMO antenna															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant E	Ant F	Ant E	Ant F	SUM	Ant E	Ant F	Ant E	Ant F		
11a	6Mbps	2	117	6535	0.24	0.27	22.11	21.91		3.20	4.10	25.31	26.01	36.00	Pass
11a	6Mbps	2	149	6695	0.24	0.27	22.26	22.53		3.20	4.10	25.46	26.63	36.00	Pass
11a	6Mbps	2	181	6855	0.24	0.27	22.31	22.57		3.20	4.10	25.51	26.67	36.00	Pass
HT20	MCS0	2	117	6535	0.97	0.96	22.09	21.90		3.20	4.10	25.29	26.00	36.00	Pass
HT20	MCS0	2	149	6695	0.97	0.96	22.23	22.48		3.20	4.10	25.43	26.58	36.00	Pass
HT20	MCS0	2	181	6855	0.97	0.96	22.30	22.55		3.20	4.10	25.50	26.65	36.00	Pass
HT40	MCS0	2	123	6565	0.98	0.97	22.04	22.46		3.20	4.10	25.24	26.56	36.00	Pass
HT40	MCS0	2	147	6685	0.98	0.97	22.64	22.80		3.20	4.10	25.84	26.90	36.00	Pass
HT40	MCS0	2	179	6845	0.98	0.97	22.26	22.70		3.20	4.10	25.46	26.80	36.00	Pass
VHT20	MCS0	2	117	6535	0.97	0.96	21.91	21.85		3.20	4.10	25.11	25.95	36.00	Pass
VHT20	MCS0	2	149	6695	0.97	0.96	22.21	22.40		3.20	4.10	25.41	26.50	36.00	Pass
VHT20	MCS0	2	181	6855	0.97	0.96	22.31	22.63		3.20	4.10	25.51	26.73	36.00	Pass
VHT40	MCS0	2	123	6565	0.98	0.97	22.05	22.46		3.20	4.10	25.25	26.56	36.00	Pass
VHT40	MCS0	2	147	6685	0.98	0.97	22.63	22.81		3.20	4.10	25.83	26.91	36.00	Pass
VHT40	MCS0	2	179	6845	0.98	0.97	22.27	22.70		3.20	4.10	25.47	26.80	36.00	Pass
VHT80	MCS0	2	135	6625	0.97	0.98	21.94	22.00		3.20	4.10	25.14	26.10	36.00	Pass
VHT80	MCS0	2	151	6705	0.97	0.98	22.25	22.65		3.20	4.10	25.45	26.75	36.00	Pass
VHT80	MCS0	2	167	6785	0.97	0.98	22.38	22.81		3.20	4.10	25.58	26.91	36.00	Pass
VHT160	MCS0	2	143	6665	1.02	0.96	22.59	22.95		3.20	4.10	25.79	27.05	36.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.  
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.  
EIRP of each polarization must individually be below the limit

**TEST RESULTS DATA**  
**EIRP Power Spectral Density**

U-NII-7 MIMO antenna															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm)	Pass /Fail
					Ant E	Ant F	Ant E	Ant F	SUM	Ant E	Ant F	Ant E	Ant F		
11a	6Mbps	2	117	6535	0.24	0.27	10.56	10.32		3.20	4.10	13.76	14.42	23.00	Pass
11a	6Mbps	2	149	6695	0.24	0.27	10.29	10.37		3.20	4.10	13.49	14.47	23.00	Pass
11a	6Mbps	2	181	6855	0.24	0.27	10.24	10.53		3.20	4.10	13.44	14.63	23.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.

Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.

EIRP PSD of each polarization must individually be below the limit

**TEST RESULTS DATA**  
**EIRP Power Table**

U-NII-5 MIMO antenna																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant E	Ant F	Ant E	Ant F	SUM	Ant E	Ant F	Ant E	Ant F		
HE20	MCS0	2	001	5955	Full	0.97	0.96	21.96	21.96		3.70	3.00	25.66	24.96	36.00	Pass
HE20	MCS0	2	045	6175	Full	0.97	0.96	22.44	22.29		3.70	3.00	26.14	25.29	36.00	Pass
HE20	MCS0	2	093	6415	Full	0.97	0.96	22.71	22.52		3.70	3.00	26.41	25.52	36.00	Pass
HE40	MCS0	2	003	5965	Full	0.98	0.97	20.71	20.38		3.70	3.00	24.41	23.38	36.00	Pass
HE40	MCS0	2	043	6165	Full	0.98	0.97	22.48	22.54		3.70	3.00	26.18	25.54	36.00	Pass
HE40	MCS0	2	091	6405	Full	0.98	0.97	23.06	22.67		3.70	3.00	26.76	25.67	36.00	Pass
HE80	MCS0	2	007	5985	Full	0.97	0.98	20.51	19.97		3.70	3.00	24.21	22.97	36.00	Pass
HE80	MCS0	2	039	6145	Full	0.97	0.98	22.20	22.09		3.70	3.00	25.90	25.09	36.00	Pass
HE80	MCS0	2	087	6385	Full	0.97	0.98	22.56	22.42		3.70	3.00	26.26	25.42	36.00	Pass
HE160	MCS0	2	015	6025	Full	1.02	0.96	20.91	20.62		3.70	3.00	24.61	23.62	36.00	Pass
HE160	MCS0	2	047	6185	Full	1.02	0.96	22.52	22.56		3.70	3.00	26.22	25.56	36.00	Pass
HE160	MCS0	2	079	6345	Full	1.02	0.96	23.17	22.86		3.70	3.00	26.87	25.86	36.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.  
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.  
EIRP of each polarization must individually be below the limit

**TEST RESULTS DATA**  
**EIRP Power Table**

U-NII-7 MIMO antenna																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant E	Ant F	Ant E	Ant F	SUM	Ant E	Ant F	Ant E	Ant F		
HE20	MCS0	2	117	6535	Full	0.97	0.96	21.97	21.90		3.20	4.10	25.17	26.00	36.00	Pass
HE20	MCS0	2	149	6695	Full	0.97	0.96	22.21	22.45		3.20	4.10	25.41	26.55	36.00	Pass
HE20	MCS0	2	181	6855	Full	0.97	0.96	22.33	22.64		3.20	4.10	25.53	26.74	36.00	Pass
HE40	MCS0	2	123	6565	Full	0.98	0.97	22.06	22.47		3.20	4.10	25.26	26.57	36.00	Pass
HE40	MCS0	2	147	6685	Full	0.98	0.97	22.64	22.81		3.20	4.10	25.84	26.91	36.00	Pass
HE40	MCS0	2	179	6845	Full	0.98	0.97	22.27	22.70		3.20	4.10	25.47	26.80	36.00	Pass
HE80	MCS0	2	135	6625	Full	0.97	0.98	21.91	22.14		3.20	4.10	25.11	26.24	36.00	Pass
HE80	MCS0	2	151	6705	Full	0.97	0.98	22.30	22.66		3.20	4.10	25.50	26.76	36.00	Pass
HE80	MCS0	2	167	6785	Full	0.97	0.98	22.32	22.85		3.20	4.10	25.52	26.95	36.00	Pass
HE160	MCS0	2	143	6665	Full	1.02	0.96	22.65	22.97		3.20	4.10	25.85	27.07	36.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.  
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.  
EIRP of each polarization must individually be below the limit



**TEST RESULTS DATA**  
**26dB and 99% OBW**

U-NII-5 MIMO antenna											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant. E	Ant. F	Ant. E	Ant. F		
EHT20	MCS0	2	001	5955	Full	23.63	19.48	47.64	29.10	320.00	Pass
EHT20	MCS0	2	045	6175	Full	19.23	19.28	22.92	24.72	320.00	Pass
EHT20	MCS0	2	093	6415	Full	19.38	19.28	24.48	23.64	320.00	Pass
EHT40	MCS0	2	003	5965	Full	38.86	38.66	45.12	44.52	320.00	Pass
EHT40	MCS0	2	043	6165	Full	38.76	38.66	44.64	45.60	320.00	Pass
EHT40	MCS0	2	091	6405	Full	38.96	38.66	48.72	44.76	320.00	Pass
EHT80	MCS0	2	007	5985	Full	78.04	77.80	96.00	89.52	320.00	Pass
EHT80	MCS0	2	039	6145	Full	77.92	77.92	90.24	93.84	320.00	Pass
EHT80	MCS0	2	087	6385	Full	78.04	77.92	93.84	93.12	320.00	Pass
EHT160	MCS0	2	015	6025	Full	158.00	157.76	235.20	171.36	320.00	Pass
EHT160	MCS0	2	047	6185	Full	158.00	158.00	222.24	283.68	320.00	Pass
EHT160	MCS0	2	079	6345	Full	158.96	158.24	283.20	249.12	320.00	Pass
EHT320	MCS0	2	031	6105	Full	317.44	316.48	589.44	467.52	320.00	Pass
EHT320	MCS0	2	063	6265	Full	317.44	316.96	570.24	564.48	320.00	Pass

Note 1: 26dB BW of EHT20/EHT40/EHT80/EHT160 should be less than 320MHz

Note 2: 99% OBW of EHT320 should be less than 320MHz

**TEST RESULTS DATA**  
**EIRP Power Table**

U-NII-5 MIMO antenna															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant. E	Ant. F	Ant. E	Ant. F	Ant. E	Ant. F	Ant. E	Ant. F		
EHT20	MCS0	2	001	5955	Full	0.97	0.96	22.15	22.11	3.70	3.00	25.85	25.11	36.00	Pass
EHT20	MCS0	2	045	6175	Full	0.97	0.96	22.57	22.42	3.70	3.00	26.27	25.42	36.00	Pass
EHT20	MCS0	2	093	6415	Full	0.97	0.96	22.86	22.64	3.70	3.00	26.56	25.64	36.00	Pass
EHT40	MCS0	2	003	5965	Full	0.98	0.97	20.72	20.39	3.70	3.00	24.42	23.39	36.00	Pass
EHT40	MCS0	2	043	6165	Full	0.98	0.97	22.49	22.55	3.70	3.00	26.19	25.55	36.00	Pass
EHT40	MCS0	2	091	6405	Full	0.98	0.97	23.20	22.68	3.70	3.00	26.90	25.68	36.00	Pass
EHT80	MCS0	2	007	5985	Full	0.97	0.98	20.52	19.98	3.70	3.00	24.22	22.98	36.00	Pass
EHT80	MCS0	2	039	6145	Full	0.97	0.98	22.22	22.10	3.70	3.00	25.92	25.10	36.00	Pass
EHT80	MCS0	2	087	6385	Full	0.97	0.98	22.62	22.43	3.70	3.00	26.32	25.43	36.00	Pass
EHT160	MCS0	2	015	6025	Full	1.02	0.96	20.98	20.78	3.70	3.00	24.68	23.78	36.00	Pass
EHT160	MCS0	2	047	6185	Full	1.02	0.96	22.66	22.57	3.70	3.00	26.36	25.57	36.00	Pass
EHT160	MCS0	2	079	6345	Full	1.02	0.96	23.20	22.87	3.70	3.00	26.90	25.87	36.00	Pass
EHT320	MCS0	2	031	6105	Full	0.98	0.97	23.10	22.65	3.70	3.70	26.80	26.35	36.00	Pass
EHT320	MCS0	2	063	6265	Full	0.98	0.97	23.26	23.03	3.70	3.70	26.96	26.73	36.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.

Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.

EIRP of each polarization must individually be below the limit

**TEST RESULTS DATA**  
**EIRP Power Spectral Density**

U-NII-5 MIMO antenna															
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/MHz)	Pass /Fail
						Ant. E	Ant. F	Ant. E	Ant. F	Ant. E	Ant. F	Ant. E	Ant. F		
EHT20	MCS0	2	001	5955	Full	0.97	0.96	9.94	9.84	3.70	3.00	13.64	12.84	23.00	Pass
EHT20	MCS0	2	045	6175	Full	0.97	0.96	9.85	9.76	3.70	3.00	13.55	12.76	23.00	Pass
EHT20	MCS0	2	093	6415	Full	0.97	0.96	10.09	9.96	3.70	3.00	13.79	12.96	23.00	Pass
EHT40	MCS0	2	003	5965	Full	0.98	0.97	5.61	5.34	3.70	3.00	9.31	8.34	23.00	Pass
EHT40	MCS0	2	043	6165	Full	0.98	0.97	7.15	7.21	3.70	3.00	10.85	10.21	23.00	Pass
EHT40	MCS0	2	091	6405	Full	0.98	0.97	7.65	7.44	3.70	3.00	11.35	10.44	23.00	Pass
EHT80	MCS0	2	007	5985	Full	0.97	0.98	2.56	1.79	3.70	3.00	6.26	4.79	23.00	Pass
EHT80	MCS0	2	039	6145	Full	0.97	0.98	3.85	3.88	3.70	3.00	7.55	6.88	23.00	Pass
EHT80	MCS0	2	087	6385	Full	0.97	0.98	4.11	4.43	3.70	3.00	7.81	7.43	23.00	Pass
EHT160	MCS0	2	015	6025	Full	1.02	0.96	0.31	-0.31	3.70	3.00	4.01	2.69	23.00	Pass
EHT160	MCS0	2	047	6185	Full	1.02	0.96	1.43	1.32	3.70	3.00	5.13	4.32	23.00	Pass
EHT160	MCS0	2	079	6345	Full	1.02	0.96	1.71	1.46	3.70	3.00	5.41	4.46	23.00	Pass
EHT320	MCS0	2	031	6105	Full	0.98	0.97	-0.71	-1.33	3.70	3.70	2.99	2.37	23.00	Pass
EHT320	MCS0	2	063	6265	Full	0.98	0.97	-1.15	-1.26	3.70	3.70	2.55	2.44	23.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.  
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.  
EIRP PSD of each polarization must individually be below the limit

**TEST RESULTS DATA**  
**26dB and 99% OBW**

U-NII-7 MIMO antenna											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant. E	Ant. F	Ant. E	Ant. F		
EHT20	MCS0	2	117	6535	Full	19.33	19.33	23.64	24.72	320.00	Pass
EHT20	MCS0	2	149	6695	Full	19.33	19.43	24.12	30.48	320.00	Pass
EHT20	MCS0	2	181	6855	Full	19.28	19.28	23.22	23.27	320.00	Pass
EHT40	MCS0	2	123	6565	Full	38.86	38.86	45.84	46.56	320.00	Pass
EHT40	MCS0	2	147	6685	Full	38.86	39.16	46.92	67.08	320.00	Pass
EHT40	MCS0	2	179	6845	Full	38.76	38.86	45.12	45.96	320.00	Pass
EHT80	MCS0	2	135	6625	Full	78.04	78.04	93.36	95.04	320.00	Pass
EHT80	MCS0	2	151	6705	Full	78.04	78.04	100.32	102.72	320.00	Pass
EHT80	MCS0	2	167	6785	Full	78.04	78.04	93.36	113.04	320.00	Pass
EHT160	MCS0	2	143	6665	Full	158.72	159.20	289.92	305.76	320.00	Pass

Note 1: 26dB BW of EHT20/EHT40/EHT80/EHT160 should be less than 320MHz

Note 2: 99% OBW of EHT320 should be less than 320MHz

**TEST RESULTS DATA**  
**EIRP Power Table**

U-NII-7 MIMO antenna															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant. E	Ant. F	Ant. E	Ant. F	Ant. E	Ant. F	Ant. E	Ant. F		
EHT20	MCS0	2	117	6535	Full	0.97	0.96	22.22	21.97	3.20	4.10	25.42	26.07	36.00	Pass
EHT20	MCS0	2	149	6695	Full	0.97	0.96	22.38	22.59	3.20	4.10	25.58	26.69	36.00	Pass
EHT20	MCS0	2	181	6855	Full	0.97	0.96	22.52	22.81	3.20	4.10	25.72	26.91	36.00	Pass
EHT40	MCS0	2	123	6565	Full	0.98	0.97	22.07	22.48	3.20	4.10	25.27	26.58	36.00	Pass
EHT40	MCS0	2	147	6685	Full	0.98	0.97	22.65	22.82	3.20	4.10	25.85	26.92	36.00	Pass
EHT40	MCS0	2	179	6845	Full	0.98	0.97	22.28	22.71	3.20	4.10	25.48	26.81	36.00	Pass
EHT80	MCS0	2	135	6625	Full	0.97	0.98	21.95	22.15	3.20	4.10	25.15	26.25	36.00	Pass
EHT80	MCS0	2	151	6705	Full	0.97	0.98	22.31	22.67	3.20	4.10	25.51	26.77	36.00	Pass
EHT80	MCS0	2	167	6785	Full	0.97	0.98	22.40	22.86	3.20	4.10	25.60	26.96	36.00	Pass
EHT160	MCS0	2	143	6665	Full	1.02	0.96	22.66	23.01	3.20	4.10	25.86	27.11	36.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.

Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.

EIRP of each polarization must individually be below the limit

**TEST RESULTS DATA**  
**EIRP Power Spectral Density**

U-NII-7 MIMO antenna															
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/MHz)	Pass /Fail
						Ant. E	Ant. F	Ant. E	Ant. F	Ant. E	Ant. F	Ant. E	Ant. F		
EHT20	MCS0	2	117	6535	Full	0.97	0.96	10.02	10.19	3.20	4.10	13.22	14.29	23.00	Pass
EHT20	MCS0	2	149	6695	Full	0.97	0.96	9.89	9.80	3.20	4.10	13.09	13.90	23.00	Pass
EHT20	MCS0	2	181	6855	Full	0.97	0.96	9.78	10.16	3.20	4.10	12.98	14.26	23.00	Pass
EHT40	MCS0	2	123	6565	Full	0.98	0.97	7.09	7.32	3.20	4.10	10.29	11.42	23.00	Pass
EHT40	MCS0	2	147	6685	Full	0.98	0.97	6.97	7.46	3.20	4.10	10.17	11.56	23.00	Pass
EHT40	MCS0	2	179	6845	Full	0.98	0.97	6.51	7.01	3.20	4.10	9.71	11.11	23.00	Pass
EHT80	MCS0	2	135	6625	Full	0.97	0.98	3.70	4.03	3.20	4.10	6.90	8.13	23.00	Pass
EHT80	MCS0	2	151	6705	Full	0.97	0.98	3.95	4.58	3.20	4.10	7.15	8.68	23.00	Pass
EHT80	MCS0	2	167	6785	Full	0.97	0.98	4.03	4.69	3.20	4.10	7.23	8.79	23.00	Pass
EHT160	MCS0	2	143	6665	Full	1.02	0.96	1.47	1.53	3.20	4.10	4.67	5.63	23.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.

Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.

EIRP PSD of each polarization must individually be below the limit



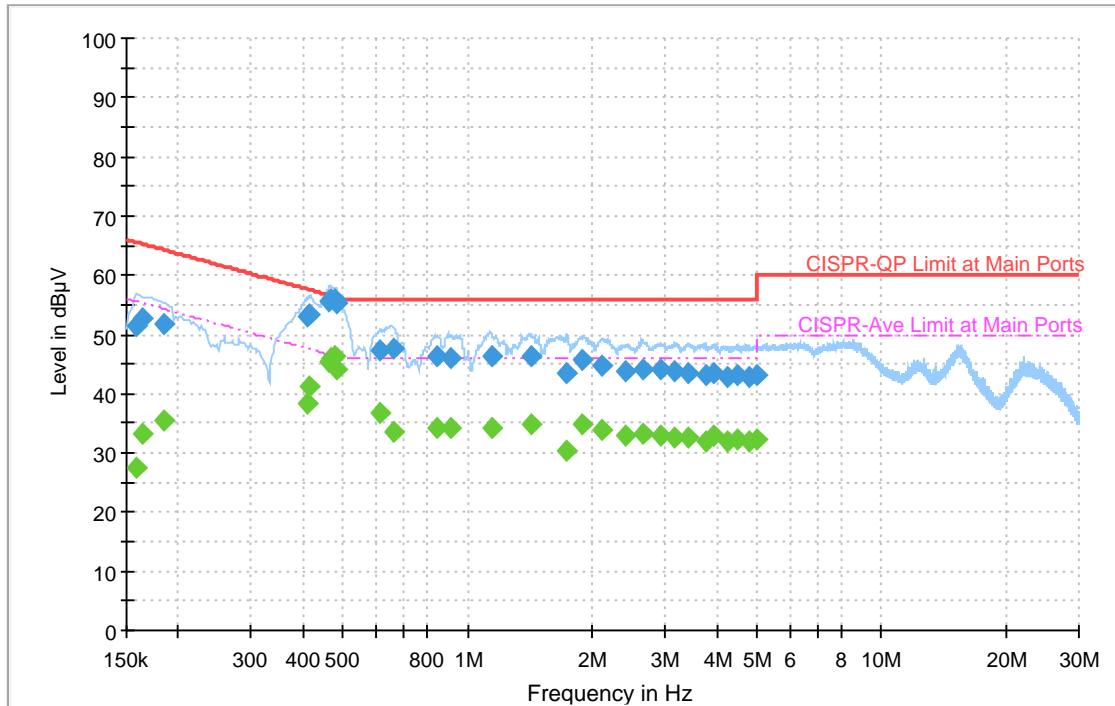
## Appendix B. AC Conducted Emission Test Results

Test Engineer :	Fu Chen	Temperature :	20.1~24.2°C
		Relative Humidity :	41.2~48.5%

# EUT Information

Site: CO01-CA  
 Power: 120Vac/60Hz  
 Project: 230524001  
 Line

Full Spectrum



## Final Result

Frequency (MHz)	QuasiPeak (dBµV)	CAverage (dBµV)	Limit (dBµV)	Margin (dB)	Line	Filter	Corr. (dB)
0.158748	---	27.35	55.53	28.18	L1	OFF	20.2
0.158748	51.48	---	65.53	14.05	L1	OFF	20.2
0.163293	---	33.31	55.30	21.98	L1	OFF	20.2
0.163293	52.70	---	65.30	12.59	L1	OFF	20.2
0.183759	---	35.61	54.31	18.70	L1	OFF	20.3
0.183759	51.73	---	64.31	12.58	L1	OFF	20.3
0.407994	---	38.24	47.69	9.45	L1	OFF	20.3
0.407994	52.89	---	57.69	4.80	L1	OFF	20.3
0.414303	53.41	---	57.56	4.15	L1	OFF	20.3
0.414303	---	41.14	47.56	6.42	L1	OFF	20.3
0.463839	---	45.35	46.62	1.27	L1	OFF	20.3
0.463839	55.63	---	56.62	0.99	L1	OFF	20.3
0.466485	---	46.14	46.58	0.44	L1	OFF	20.3
0.466485	55.86	---	56.58	0.72	L1	OFF	20.3
0.474963	55.85	---	56.43	0.58	L1	OFF	20.3
0.474963	---	46.24	46.43	0.19	L1	OFF	20.3
0.480291	55.32	---	56.33	1.01	L1	OFF	20.3
0.480291	---	44.10	46.33	2.23	L1	OFF	20.3
0.611034	---	36.85	46.00	9.15	L1	OFF	20.3
0.611034	47.36	---	56.00	8.64	L1	OFF	20.3
0.664071	---	33.61	46.00	12.39	L1	OFF	20.3

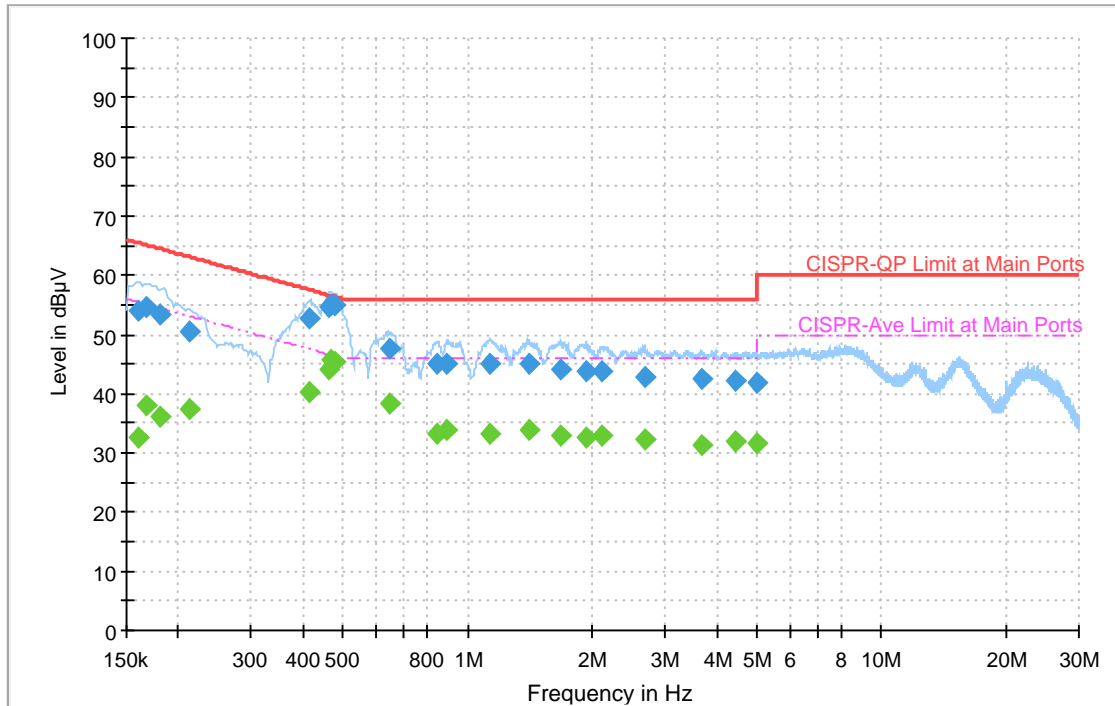


Frequency (MHz)	QuasiPeak (dBµV)	CAverage (dBµV)	Limit (dBµV)	Margin (dB)	Line	Filter	Corr. (dB)
0.664071	47.57	---	56.00	8.43	L1	OFF	20.3
0.845565	---	34.03	46.00	11.97	L1	OFF	20.3
0.845565	46.35	---	56.00	9.65	L1	OFF	20.3
0.914496	---	34.33	46.00	11.67	L1	OFF	20.3
0.914496	46.01	---	56.00	9.99	L1	OFF	20.3
1.141431	---	34.31	46.00	11.69	L1	OFF	20.3
1.141431	46.27	---	56.00	9.73	L1	OFF	20.3
1.416948	---	34.98	46.00	11.02	L1	OFF	20.3
1.416948	46.23	---	56.00	9.77	L1	OFF	20.3
1.738113	---	30.24	46.00	15.76	L1	OFF	20.3
1.738113	43.45	---	56.00	12.55	L1	OFF	20.3
1.895289	---	34.76	46.00	11.24	L1	OFF	20.3
1.895289	45.64	---	56.00	10.36	L1	OFF	20.3
2.116176	---	33.89	46.00	12.11	L1	OFF	20.3
2.116176	44.85	---	56.00	11.15	L1	OFF	20.3
2.398695	---	33.00	46.00	13.00	L1	OFF	20.3
2.398695	43.85	---	56.00	12.15	L1	OFF	20.3
2.642910	---	33.25	46.00	12.75	L1	OFF	20.4
2.642910	44.04	---	56.00	11.96	L1	OFF	20.4
2.935662	---	32.91	46.00	13.09	L1	OFF	20.4
2.935662	43.99	---	56.00	12.01	L1	OFF	20.4
3.174036	---	32.65	46.00	13.35	L1	OFF	20.4
3.174036	43.66	---	56.00	12.34	L1	OFF	20.4
3.423723	---	32.60	46.00	13.40	L1	OFF	20.4
3.423723	43.60	---	56.00	12.40	L1	OFF	20.4
3.749307	---	31.83	46.00	14.17	L1	OFF	20.4
3.749307	43.24	---	56.00	12.76	L1	OFF	20.4
3.922881	---	32.86	46.00	13.14	L1	OFF	20.4
3.922881	43.36	---	56.00	12.64	L1	OFF	20.4
4.256898	---	31.93	46.00	14.07	L1	OFF	20.4
4.256898	42.90	---	56.00	13.10	L1	OFF	20.4
4.460559	---	32.28	46.00	13.72	L1	OFF	20.4
4.460559	43.13	---	56.00	12.87	L1	OFF	20.4
4.762149	---	32.02	46.00	13.98	L1	OFF	20.4
4.762149	42.77	---	56.00	13.23	L1	OFF	20.4
4.977060	---	32.27	46.00	13.73	L1	OFF	20.4
4.977060	43.05	---	56.00	12.95	L1	OFF	20.4

# EUT Information

Site: CO01-CA  
 Power: 120Vac/60Hz  
 Project: 230524001  
 Neutral

Full Spectrum



## Final Result

Frequency (MHz)	QuasiPeak (dBµV)	CAverage (dBµV)	Limit (dBµV)	Margin (dB)	Line	Filter	Corr. (dB)
0.160170	---	32.74	55.46	22.72	N	OFF	20.2
0.160170	54.01	---	65.46	11.45	N	OFF	20.2
0.166578	---	38.04	55.13	17.09	N	OFF	20.2
0.166578	54.70	---	65.13	10.43	N	OFF	20.2
0.180267	---	36.00	54.47	18.47	N	OFF	20.2
0.180267	53.29	---	64.47	11.18	N	OFF	20.2
0.212055	---	37.30	53.12	15.82	N	OFF	20.2
0.212055	50.49	---	63.12	12.63	N	OFF	20.2
0.414708	---	40.13	47.55	7.42	N	OFF	20.2
0.414708	52.80	---	57.55	4.75	N	OFF	20.2
0.462093	---	44.06	46.66	2.59	N	OFF	20.2
0.462093	54.66	---	56.66	1.99	N	OFF	20.2
0.465405	---	45.58	46.60	1.02	N	OFF	20.2
0.465405	54.87	---	56.60	1.73	N	OFF	20.2
0.474981	---	45.41	46.43	1.02	N	OFF	20.2
0.474981	54.83	---	56.43	1.60	N	OFF	20.2
0.647412	---	38.35	46.00	7.65	N	OFF	20.2
0.647412	47.71	---	56.00	8.29	N	OFF	20.2
0.845673	---	33.19	46.00	12.81	N	OFF	20.3
0.845673	45.12	---	56.00	10.88	N	OFF	20.3
0.892680	---	33.81	46.00	12.19	N	OFF	20.3

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Line	Filter	Corr. (dB)
0.892680	45.05	---	56.00	10.95	N	OFF	20.3
1.136499	---	33.31	46.00	12.69	N	OFF	20.3
1.136499	45.15	---	56.00	10.85	N	OFF	20.3
1.409514	---	33.88	46.00	12.12	N	OFF	20.3
1.409514	44.95	---	56.00	11.05	N	OFF	20.3
1.682691	---	33.06	46.00	12.94	N	OFF	20.3
1.682691	44.17	---	56.00	11.83	N	OFF	20.3
1.939407	---	32.52	46.00	13.48	N	OFF	20.3
1.939407	43.64	---	56.00	12.36	N	OFF	20.3
2.110866	---	32.87	46.00	13.13	N	OFF	20.3
2.110866	43.86	---	56.00	12.14	N	OFF	20.3
2.684769	---	32.18	46.00	13.82	N	OFF	20.3
2.684769	42.97	---	56.00	13.03	N	OFF	20.3
3.689403	---	31.42	46.00	14.58	N	OFF	20.4
3.689403	42.40	---	56.00	13.60	N	OFF	20.4
4.428294	---	31.86	46.00	14.14	N	OFF	20.4
4.428294	42.08	---	56.00	13.92	N	OFF	20.4
4.973892	---	31.50	46.00	14.50	N	OFF	20.4
4.973892	41.76	---	56.00	14.24	N	OFF	20.4



## Appendix C. Radiated Spurious Emission

<b>Test Engineer :</b>	Fu Chen , Thinh Hoang and Jin Peng	<b>Temperature :</b>	20.1~23.6°C
		<b>Relative Humidity :</b>	39.6~53.2%



UNII-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.		
E+F		( MHz )	( dBμV/m )	( dB )	( dBμV/m )	( dBμV )	( dB/m )	( dB )	( dB )	( cm )	( deg )	( P/A )	( H/V )	
802.11a CH 01 5955MHz		5924.68	72.84	-15.36	88.2	55.55	34.25	12.78	29.74	289	227	P	H	
		5924.96	62.37	-5.83	68.2	45.08	34.25	12.78	29.74	289	227	A	H	
	*	5955	116.77	-	-	99.5	34.22	12.81	29.76	289	227	P	H	
	*	5955	108.49	-	-	91.22	34.22	12.81	29.76	289	227	A	H	
		7727	52.24	-1.76	54	31.11	36.62	14.55	30.04	289	227	A	H	
														H
		5924.82	74.56	-13.64	88.2	57.27	34.25	12.78	29.74	303	135	P	V	
		5924.26	62.95	-5.25	68.2	45.66	34.25	12.78	29.74	303	135	A	V	
	*	5955	116.3	-	-	99.03	34.22	12.81	29.76	303	135	P	V	
	*	5955	108.96	-	-	91.69	34.22	12.81	29.76	303	135	A	V	
		7391	52.19	-1.81	54	31.02	36.6	14.3	29.73	303	135	A	V	
														V
802.11a CH 49 6195MHz	*	6195	116.49	-	-	99.45	34.24	12.9	30.1	291	220	P	H	
	*	6195	108.64	-	-	91.6	34.24	12.9	30.1	291	220	A	H	
		7454	52.18	-1.82	54	31.23	36.37	14.35	29.77	291	220	A	H	
													H	
													H	
													H	
	*	6195	117.51	-	-	100.47	34.24	12.9	30.1	211	129	P	V	
	*	6187	108.79	-	-	91.74	34.23	12.9	30.08	211	129	A	V	
		7384	52.25	-1.75	54	31.07	36.63	14.29	29.74	211	129	A	V	
														V
													V	
													V	



WIFI Ant. E+F	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 93 6415MHz	*	6415	118.3	-	-	100.89	34.73	13.24	30.56	127	215	P	H
	*	6415	109.95	-	-	92.54	34.73	13.24	30.56	127	215	A	H
		7384	52.12	-1.88	54	30.94	36.63	14.29	29.74	127	215	A	H
													H
													H
													H
	*	6415	117.56	-	-	100.15	34.73	13.24	30.56	226	149	P	V
	*	6415	109.29	-	-	91.88	34.73	13.24	30.56	226	149	A	V
		7384	52.1	-1.9	54	30.92	36.63	14.29	29.74	226	149	A	V
													V
													V
													V
<b>Remark</b>	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> </ol>												



UNII-5 5925~6425MHz  
WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. E+F	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 01 5955MHz		11910	50.29	-23.71	74	59.78	38.78	18.46	66.73	108	209	P	H	
		11910	40.73	-13.27	54	50.22	38.78	18.46	66.73	108	209	A	H	
		17865	54.43	-19.57	74	58.59	42.33	23.2	69.69	395	170	P	H	
		17865	44.82	-9.18	54	48.98	42.33	23.2	69.69	395	170	A	H	
													H	
			11910	49.74	-24.26	74	59.23	38.78	18.46	66.73	104	175	P	V
			11910	40.55	-13.45	54	50.04	38.78	18.46	66.73	104	175	A	V
			17865	55	-19	74	59.16	42.33	23.2	69.69	391	185	P	V
			17865	45.45	-8.55	54	49.61	42.33	23.2	69.69	391	185	A	V
														V
802.11a CH 49 6195MHz		12390	53.46	-20.54	74	62.37	38.96	18.85	66.72	110	187	P	H	
		12390	44.07	-9.93	54	52.98	38.96	18.85	66.72	110	187	A	H	
		18585	36.74	-37.26	74	38.14	38.12	13.84	53.36	-	-	P	H	
													H	
													H	
			12390	50.71	-23.29	74	59.62	38.96	18.85	66.72	101	184	P	V
			12390	42.05	-11.95	54	50.96	38.96	18.85	66.72	101	184	A	V
			18585	35.37	-38.63	74	36.89	38	13.84	53.36	-	-	P	V
														V
														V



WIFI Ant. E+F	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 93 6415MHz		12830	54.91	-33.29	88.2	63.04	39.57	19.24	66.94	200	171	P	H	
		12830	45.95	-22.25	68.2	54.08	39.57	19.24	66.94	200	171	A	H	
		19245	45.95	-28.05	74	47.82	38	14.09	53.96	100	131	P	H	
		19245	33.16	-20.84	54	35.03	38	14.09	53.96	100	131	A	H	
													H	
			12830	54.81	-33.39	88.2	62.94	39.57	19.24	66.94	199	193	P	V
			12830	45.4	-22.8	68.2	53.53	39.57	19.24	66.94	199	193	A	V
			19245	36.83	-37.17	74	38.69	38.01	14.09	53.96	100	207	P	V
			19245	28.49	-25.51	54	30.35	38.01	14.09	53.96	100	207	A	V
														V

**Remark**

- No other spurious found.
- All results are PASS against Peak and Average limit line.
- The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.





**UNII-5 5925~6425MHz  
WIFI 802.11be EHT20 Full (Band Edge @ 3m)**

WIFI Ant. E+F	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		5923.14	72.99	-15.21	88.2	55.7	34.25	12.78	29.74	227	118	P	H	
		5924.96	64.81	-3.39	68.2	47.52	34.25	12.78	29.74	227	118	A	H	
	*	5955	116.76	-	-	99.49	34.22	12.81	29.76	227	118	P	H	
	*	5955	109.22	-	-	91.95	34.22	12.81	29.76	227	118	A	H	
		7398	52.9	-1.1	54	31.74	36.57	14.31	29.72	227	118	A	H	
														H
			5920.62	72.24	-15.96	88.2	54.95	34.25	12.77	29.73	207	228	P	V
			5924.96	61.71	-6.49	68.2	44.42	34.25	12.78	29.74	207	228	A	V
		*	5955	114.58	-	-	97.31	34.22	12.81	29.76	207	228	P	V
		*	5955	106.55	-	-	89.28	34.22	12.81	29.76	207	228	A	V
802.11be EHT20 Full CH 49 6195MHz		7391	52.85	-1.15	54	31.68	36.6	14.3	29.73	207	228	A	V	
													V	
		*	6195	117.22	-	-	100.18	34.24	12.9	30.1	289	208	P	H
		*	6195	108.16	-	-	91.12	34.24	12.9	30.1	289	208	A	H
			7713	51.87	-2.13	54	30.77	36.58	14.54	30.02	289	208	A	H
														H
														H
														H
		*	6195	118.85	-	-	101.81	34.24	12.9	30.1	282	148	P	V
		*	6195	109.17	-	-	92.13	34.24	12.9	30.1	282	148	A	V
		7398	51.78	-2.22	54	30.62	36.57	14.31	29.72	282	148	A	V	
													V	
													V	
													V	



WIFI Ant. E+F	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 93 6415MHz	*	6415	115.33	-	-	97.92	34.73	13.24	30.56	281	209	P	H
	*	6415	107.35	-	-	89.94	34.73	13.24	30.56	281	209	A	H
		7412	51.76	-2.24	54	30.65	36.52	14.32	29.73	281	209	A	H
													H
													H
													H
	*	6415	118.27	-	-	100.86	34.73	13.24	30.56	234	142	P	V
	*	6415	109.13	-	-	91.72	34.73	13.24	30.56	234	142	A	V
		7398	51.76	-2.24	54	30.6	36.57	14.31	29.72	234	142	A	V
													V
<b>Remark</b>	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**UNII-5 5925~6425MHz**  
**WIFI 802.11be EHT20 Full (Harmonic @ 3m)**

WIFI Ant. E+F	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		11910	46.71	-27.29	74	56.2	38.78	18.46	66.73	-	-	P	H
		17860	53.96	-20.04	74	58.21	42.28	23.19	69.72	400	159	P	H
		17860	44.38	-9.62	54	48.63	42.28	23.19	69.72	400	159	A	H
		23820	40.9	-33.1	74	35.31	38.73	17.04	50.18			P	H
													H
		11910	46.05	-27.95	74	55.54	38.78	18.46	66.73	-	-	P	V
		17860	54.97	-19.03	74	59.22	42.28	23.19	69.72	400	185	P	V
		17860	44.67	-9.33	54	48.92	42.28	23.19	69.72	400	185	A	V
		23820	40.52	-33.48	74	35.01	38.65	17.04	50.18			P	V
													V
802.11be EHT20 Full CH 49 6195MHz		12390	51.91	-22.09	74	60.82	38.96	18.85	66.72	100	186	P	H
		12390	42.02	-11.98	54	50.93	38.96	18.85	66.72	100	186	A	H
		18585	36.49	-37.51	74	37.89	38.12	13.84	53.36	-	-	P	H
													H
													H
		12390	49.76	-24.24	74	58.67	38.96	18.85	66.72	100	185	P	V
		12390	40.75	-13.25	54	49.66	38.96	18.85	66.72	100	185	A	V
		18585	36.1	-37.9	74	37.62	38	13.84	53.36	-	-	P	V
													V
													V



WiFi Ant. E+F	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		12830	48.45	-39.75	88.2	56.58	39.57	19.24	66.94	-	-	P	H
		19245	35.63	-38.37	74	37.5	38	14.09	53.96	-	-	P	H
													H
													H
CH 93 6415MHz		12830	49.22	-38.98	88.2	57.35	39.57	19.24	66.94	-	-	P	V
		19245	35.8	-38.2	74	37.66	38.01	14.09	53.96	-	-	P	V
													V
													V
Remark	<ol style="list-style-type: none"> <li>1. No other spurious found.</li> <li>2. All results are PASS against Peak and Average limit line.</li> <li>3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.</li> </ol>												



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

WIFI Ant. E+F	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		5921.64	75.86	-12.34	88.2	58.57	34.25	12.77	29.73	100	129	P	H	
		5924.7	66.77	-1.43	68.2	49.48	34.25	12.78	29.74	100	129	A	H	
	*	5965	110.2	-	-	92.92	34.22	12.82	29.76	100	129	P	H	
	*	5965	100.23	-	-	82.95	34.22	12.82	29.76	100	129	A	H	
		7377	51.77	-2.23	54	30.58	36.66	14.28	29.75	100	129	A	H	
														H
			5922.36	71.66	-16.54	88.2	54.37	34.25	12.77	29.73	377	128	P	V
			5925	61	-7.2	68.2	43.71	34.25	12.78	29.74	377	128	A	V
		*	5965	110.98	-	-	93.7	34.22	12.82	29.76	377	128	P	V
		*	5965	102.67	-	-	85.39	34.22	12.82	29.76	377	128	A	V
802.11be EHT40 Full CH 51 6205MHz		7384	51.73	-2.27	54	30.55	36.63	14.29	29.74	377	128	A	V	
													V	
		*	6205	114.25	-	-	97.21	34.25	12.91	30.12	293	225	P	H
		*	6205	105.02	-	-	87.98	34.25	12.91	30.12	293	225	A	H
			7412	51.75	-2.25	54	30.64	36.52	14.32	29.73	293	225	A	H
														H
														H
														H
		*	6205	114.07	-	-	97.03	34.25	12.91	30.12	181	129	P	V
		*	6205	105.65	-	-	88.61	34.25	12.91	30.12	181	129	A	V
		7391	51.72	-2.28	54	30.55	36.6	14.3	29.73	181	129	A	V	
													V	
													V	
													V	



WIFI Ant. E+F	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 91 6405MHz	*	6405	115.92	-	-	98.54	34.7	13.23	30.55	227	143	P	V
	*	6405	106.5	-	-	89.12	34.7	13.23	30.55	227	143	A	V
		7384	51.81	-2.19	54	30.63	36.63	14.29	29.74	227	143	A	V
													H
													H
													H
	*	6405	114.82	-	-	97.44	34.7	13.23	30.55	233	223	P	H
	*	6405	104.91	-	-	87.53	34.7	13.23	30.55	233	223	A	H
		7377	51.71	-2.29	54	30.52	36.66	14.28	29.75	233	223	A	H
													V
												V	
												V	
<b>Remark</b>	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> </ol>												



**UNII-5 5925~6425MHz**  
**WIFI 802.11be EHT40 Full (Harmonic @ 3m)**

WIFI Ant. E+F	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		11930	45.69	-28.31	74	55.11	38.77	18.46	66.65	-	-	P	H
		17895	53.75	-20.25	74	57.41	42.65	23.22	69.53	-	-	P	H
		17895	43.67	-10.33	54	47.33	42.65	23.22	69.53	-	-	A	H
		23863.32	40.42	-33.58	74	34.9	38.73	17.06	50.27	-	-	P	H
													H
		11930	46.86	-27.14	74	56.28	38.77	18.46	66.65	-	-	P	V
		17895	53.86	-20.14	74	57.52	42.65	23.22	69.53	-	-	P	V
		17895	43.69	-10.31	54	47.35	42.65	23.22	69.53	-	-	A	V
	23863.32	40.84	-33.16	74	35.39	38.66	17.06	50.27	-	-	P	V	
													V
802.11be EHT40 Full CH 51 6205MHz		12410	47.38	-26.62	74	56.28	38.95	18.87	66.72	-	-	P	H
		18615	36.71	-37.29	74	37.97	38.13	13.85	53.24	-	-	P	H
													H
													H
													H
		12410	46.8	-27.2	74	55.7	38.95	18.87	66.72	-	-	P	V
		18615	36.25	-37.75	74	37.64	38	13.85	53.24	-	-	P	V
													V
												V	
												V	



WiFi Ant. E+F	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 91 6405MHz		12810	48.35	-39.85	88.2	56.48	39.5	19.22	66.85	-	-	P	H	
		19215	36.62	-37.38	74	38.56	38.02	14.08	54.04	-	-	P	H	
													H	
													H	
													H	
			12810	48.46	-39.74	88.2	56.59	39.5	19.22	66.85	-	-	P	V
			19215	35.06	-38.94	74	37	38.02	14.08	54.04	-	-	P	V
													V	
													V	
													V	
<b>Remark</b>	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> <li>The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.</li> </ol>													





**UNII-5 5925~6425MHz  
WIFI 802.11be EHT80 Full (Band Edge @ 3m)**

WIFI Ant. E+F	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		5924.04	75.24	-12.96	88.2	57.95	34.25	12.78	29.74	184	115	P	H	
		5922.92	64.99	-3.21	68.2	47.7	34.25	12.78	29.74	184	115	A	H	
	*	5985	110.92	-	-	93.65	34.21	12.84	29.78	184	115	P	H	
	*	5985	101.9	-	-	84.63	34.21	12.84	29.78	184	115	A	H	
		7398	52.97	-1.03	54	31.81	36.57	14.31	29.72	184	115	A	H	
														H
			5921.48	72.12	-16.08	88.2	54.83	34.25	12.77	29.73	284	149	P	V
			5923.72	61.99	-6.21	68.2	44.7	34.25	12.78	29.74	284	149	A	V
		*	5985	110.45	-	-	93.18	34.21	12.84	29.78	284	149	P	V
		*	5985	101.95	-	-	84.68	34.21	12.84	29.78	284	149	A	V
802.11be EHT80 Full CH 55 6225MHz		7412	53	-1	54	31.89	36.52	14.32	29.73	284	149	A	V	
													V	
		*	6225	111.31	-	-	94.24	34.29	12.94	30.16	293	226	P	H
		*	6225	101.67	-	-	84.6	34.29	12.94	30.16	293	226	A	H
			7748	51.59	-2.41	54	30.42	36.68	14.57	30.08	293	226	A	H
														H
														H
		*	6225	112.2	-	-	95.13	34.29	12.94	30.16	177	131	P	V
		*	6225	102.54	-	-	85.47	34.29	12.94	30.16	177	131	A	V
			7398	51.56	-2.44	54	30.4	36.57	14.31	29.72	177	131	A	V
													V	
													V	
													V	



WIFI Ant. E+F	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 87 6385MHz	*	6385	110.96	-	-	93.64	34.65	13.2	30.53	235	223	P	H
	*	6385	101.76	-	-	84.44	34.65	13.2	30.53	235	223	A	H
		7741	51.59	-2.41	54	30.44	36.66	14.56	30.07	235	223	A	H
													H
													H
													H
	*	6385	112.09	-	-	94.77	34.65	13.2	30.53	175	119	P	V
	*	6385	102.22	-	-	84.9	34.65	13.2	30.53	175	119	A	V
		7391	51.68	-2.32	54	30.51	36.6	14.3	29.73	175	119	A	V
													V
<b>Remark</b>	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**UNII-5 5925~6425MHz**  
**WIFI 802.11be EHT80 Full (Harmonic @ 3m)**

WIFI Ant. E+F	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		11970	46.32	-27.68	74	55.5	38.83	18.5	66.51	-	-	P	H
		17955	53.99	-20.01	74	56.45	43.19	23.28	68.93	-	-	P	H
		17955	44.01	-9.99	54	46.47	43.19	23.28	68.93	-	-	A	H
													H
													H
		11970	46.63	-27.37	74	55.81	38.83	18.5	66.51	-	-	P	V
		17955	54.81	-19.19	74	57.27	43.19	23.28	68.93	-	-	P	V
		17955	44.05	-9.95	54	46.51	43.19	23.28	68.93	-	-	A	V
													V
													V
802.11be EHT80 Full CH 55 6225MHz		12450	47.32	-26.68	74	56.14	38.94	18.9	66.66	-	-	P	H
		18675	36.56	-37.44	74	37.62	38.11	13.88	53.05	-	-	P	H
													H
													H
													H
		12450	46.91	-27.09	74	55.73	38.94	18.9	66.66	-	-	P	V
		18675	36.68	-37.32	74	37.85	38	13.88	53.05	-	-	P	V
													V
													V
													V



WiFi Ant. E+F	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 87 6385MHz		12770	48.42	-39.78	88.2	56.49	39.39	19.19	66.65	-	-	P	H
		19155	34.74	-39.26	74	36.71	38.02	14.06	54.05	-	-	P	H
													H
													H
													H
<b>Remark</b>	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> <li>The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.</li> </ol>												



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

WIFI Ant. E+F	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		5913.96	76.27	-11.93	88.2	58.97	34.26	12.77	29.73	183	119	P	H	
		5919.08	67.75	-0.45	68.2	50.46	34.25	12.77	29.73	183	119	P	H	
	*	6025	109.26	-	-	92.01	34.21	12.86	29.82	183	119	P	H	
	*	6025	97.87	-	-	80.62	34.21	12.86	29.82	183	119	A	H	
		7384	51.76	-2.24	54	30.58	36.63	14.29	29.74	183	119	A	H	
														H
			5918.12	74.75	-13.45	88.2	57.46	34.25	12.77	29.73	282	147	P	V
			5921.32	65.84	-2.36	68.2	48.55	34.25	12.77	29.73	282	147	A	V
		*	6025	108.38	-	-	91.13	34.21	12.86	29.82	282	147	P	V
		*	6025	98.68	-	-	81.43	34.21	12.86	29.82	282	147	A	V
802.11be EHT160 Full CH 47 6185MHz		7384	51.77	-2.23	54	30.59	36.63	14.29	29.74	282	147	A	V	
														V
		*	6185	108.73	-	-	91.68	34.23	12.9	30.08	287	217	P	H
		*	6185	97.24	-	-	80.19	34.23	12.9	30.08	287	217	A	H
			7398	51.6	-2.4	54	30.44	36.57	14.31	29.72	287	217	A	H
														H
														H
														H
		*	6185	108.88	-	-	91.83	34.23	12.9	30.08	171	131	P	V
		*	6185	99.08	-	-	82.03	34.23	12.9	30.08	171	131	A	V
		7433	51.53	-2.47	54	30.5	36.44	14.34	29.75	171	131	A	V	
													V	
													V	
													V	



WiFi Ant. E+F	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	*	6345	107.31	-	-	90.09	34.57	13.13	30.48	273	217	P	H
	*	6345	97.04	-	-	79.82	34.57	13.13	30.48	273	217	A	H
		7748	51.56	-2.44	54	30.39	36.68	14.57	30.08	273	217	A	H
													H
													H
													H
	*	6345	110.1	-	-	92.88	34.57	13.13	30.48	226	144	P	V
	*	6345	99.45	-	-	82.23	34.57	13.13	30.48	226	144	A	V
		7398	51.62	-2.38	54	30.46	36.57	14.31	29.72	226	144	A	V
													V
<b>Remark</b>	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



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

WIFI Ant. E+F	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	48.69	-25.31	74	57.4	39.11	18.55	66.37	-	-	P	H	
		12050	38.98	-15.02	54	47.69	39.11	18.55	66.37	-	-	A	H	
		18075	35.27	-38.73	74	38.14	37.82	13.65	54.34	-	-	P	H	
													H	
													H	
														V
														V
														V
														V
802.11be EHT160 Full CH 47 6185MHz		12210	49.49	-24.51	74	57.91	39.25	18.69	66.36	-	-	P	H	
		12210	39.38	-14.62	54	47.8	39.25	18.69	66.36	-	-	A	H	
		18555	37.17	-36.83	74	38.73	38.11	13.83	53.5	-	-	P	H	
													H	
													H	
														V
														V
														V
														V



WIFI Ant. E+F	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)
<b>802.11be EHT160</b>		12690	47.81	-26.19	74	55.79	39.24	19.11	66.33	-	-	P	H
		25380	40.59	-47.61	88.2	34.63	39.02	18.25	51.31	-	-	P	H
													H
													H
													H
<b>Full CH 79 6345MHz</b>		12690	48.81	-25.19	74	56.79	39.24	19.11	66.33	-	-	P	V
		12690	38.96	-15.04	54	46.94	39.24	19.11	66.33	-	-	A	V
		25380	40.32	-47.88	88.2	34.49	38.89	18.25	51.31	-	-	P	V
													V
													V
<b>Remark</b>	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> <li>The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.</li> </ol>												





**UNII-5 5925~6425MHz  
WIFI 802.11be EHT320 Full (Band Edge @ 3m)**

WIFI Ant. E+F	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 EHT320 Full CH 031 6105 MHz		5911.72	75.96	-12.24	88.2	58.67	34.26	12.76	29.73	369	166	P	H	
		5923.88	65.51	-2.69	68.2	48.22	34.25	12.78	29.74	369	166	A	H	
	*	6105	103.17	-	-	85.98	34.24	12.88	29.93	369	166	P	H	
	*	6105	92.81	-	-	75.62	34.24	12.88	29.93	369	166	A	H	
		7405	52.18	-1.82	54	31.05	36.54	14.31	29.72	369	166	A	H	
														H
			5925	75.58	-12.62	88.2	58.29	34.25	12.78	29.74	273	137	P	V
			5923.88	65.81	-2.39	68.2	48.52	34.25	12.78	29.74	273	137	A	V
		*	6105	106.72	-	-	89.53	34.24	12.88	29.93	273	137	P	V
		*	6105	96.83	-	-	79.64	34.24	12.88	29.93	273	137	A	V
802.11be EHT320 Full CH 063 6265 MHz		7398	52.22	-1.78	54	31.06	36.57	14.31	29.72	273	137	A	V	
													V	
		*	6265	106.49	-	-	89.38	34.37	13	30.26	127	218	P	H
		*	6265	95.48	-	-	78.37	34.37	13	30.26	127	218	A	H
			7391	51.7	-2.3	54	30.53	36.6	14.3	29.73	127	218	A	H
														H
														H
														H
		*	6265	107.29	-	-	90.18	34.37	13	30.26	163	132	P	V
		*	6265	95.78	-	-	78.67	34.37	13	30.26	163	132	A	V
		7356	51.58	-2.42	54	30.34	36.75	14.26	29.77	163	132	A	V	
													V	
													V	
													V	
<b>Remark</b>	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



**UNII-5 5925~6425MHz**  
**WIFI 802.11be EHT320 Full (Harmonic @ 3m)**

WIFI Ant. E+F	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 EHT320 Full CH 031 6105 MHz		12210	47.08	-26.92	74	55.5	39.25	18.69	66.36	-	-	P	H	
		24420	40.03	-48.17	88.2	33.7	38.87	17.47	50.01	-	-	P	H	
													H	
													H	
													H	
														H
														H
														H
														H
														H
802.11be EHT320 Full CH 063 6265 MHz		12530	47.57	-26.43	74	56.03	39	18.97	66.43	-	-	P	H	
		25060	42.22	-45.98	88.2	35.36	39.12	17.99	50.25	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
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.													



UNII-7 - 6525~6875MHz

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.	
E+F		( MHz )	( dBμV/m )	( dB )	( dBμV/m )	(dBμV)	( dB/m )	( dB )	( dB )	( cm )	( deg )	(P/A)	(H/V)
802.11a CH 117 6535MHz	*	6535	118.63	-	-	100.71	35.24	13.4	30.72	109	212	P	H
	*	6535	109.95	-	-	92.03	35.24	13.4	30.72	109	212	P	H
		7391	52.22	-1.78	54	31.05	36.6	14.3	29.73	109	212	A	H
													H
													H
													H
	*	6535	117.61	-	-	99.69	35.24	13.4	30.72	210	148	P	V
	*	6535	109.73	-	-	91.81	35.24	13.4	30.72	210	148	A	V
		7426	52.28	-1.72	54	31.23	36.47	14.33	29.75	210	148	A	V
													V
802.11a CH 149 6695MHz	*	6695	118.75	-	-	100.06	36.01	13.57	30.89	224	159	P	H
	*	6695	109.3	-	-	90.61	36.01	13.57	30.89	224	159	A	H
		7699	52.42	-1.58	54	31.34	36.54	14.53	29.99	224	159	A	H
													H
													H
													H
	*	6695	117.4	-	-	98.71	36.01	13.57	30.89	203	144	P	V
	*	6695	109.29	-	-	90.6	36.01	13.57	30.89	203	144	A	V
		7412	52.23	-1.77	54	31.12	36.52	14.32	29.73	203	144	A	V
													V



WIFI Ant. E+F	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 181 6855MHz	*	6855	115.51	-	-	96.9	35.93	13.72	31.04	300	143	P	H	
	*	6855	108.52	-	-	89.91	35.93	13.72	31.04	300	143	A	H	
		7384	52.35	-1.65	54	31.17	36.63	14.29	29.74	300	143	A	H	
		7240.6	60.7	-27.5	88.2	39.67	37.04	14.13	30.14	300	143	P	H	
		7239.8	51.11	-17.09	68.2	30.09	37.03	14.13	30.14	300	143	A	H	
														H
	*	6855	115.02	-	-	96.41	35.93	13.72	31.04	100	206	P	V	
	*	6855	107.66	-	-	89.05	35.93	13.72	31.04	100	206	A	V	
		7384	52.29	-1.71	54	31.11	36.63	14.29	29.74	100	206	A	V	
		7161.4	59.58	-28.62	88.2	39.27	36.7	14.04	30.43	100	206	P	V	
		7241.4	51.37	-16.83	68.2	30.34	37.04	14.13	30.14	100	206	A	V	
														V
	<b>Remark</b>	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-7 - 6525~6875MHz  
WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. E+F	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 117 6535MHz		13070	54.85	-33.35	88.2	62.63	39.75	19.44	66.97	100	175	P	H	
		19605	46.23	-27.77	74	45.85	37.92	14.23	51.77	204	85	P	H	
		19605	39.26	-14.74	54	38.88	37.92	14.23	51.77	204	85	A	H	
													H	
													H	
			13070	55.26	-32.94	88.2	63.04	39.75	19.44	66.97	197	197	P	V
			19605	43.95	-30.05	74	43.67	37.82	14.23	51.77	100	214	P	V
			19605	35.95	-18.05	54	35.67	37.82	14.23	51.77	100	214	A	V
														V
														V
802.11a CH 149 6695MHz		13390	54.39	-19.61	74	61.35	40.28	19.73	66.97	197	205	P	H	
		13390	45.26	-8.74	54	52.22	40.28	19.73	66.97	197	205	A	H	
		20085	43.58	-30.42	74	42.82	38.09	14.45	51.78	400	136	P	H	
		20085	36.37	-17.63	54	35.61	38.09	14.45	51.78	400	136	A	H	
		26780	49.83	-38.37	88.2	42.55	39.96	19.07	51.75	169	75	P	H	
														H
			13390	55.85	-18.15	74	62.81	40.28	19.73	66.97	101	201	P	V
			13390	45.95	-8.05	54	52.91	40.28	19.73	66.97	101	201	A	V
			20085	42.75	-31.25	74	41.99	38.09	14.45	51.78	277	110	P	V
			20085	36.07	-17.93	54	35.31	38.09	14.45	51.78	277	110	A	V
			26780	55.09	-33.11	88.2	47.76	40.01	19.07	51.75	305	113	P	V
														V



WIFI Ant. E+F	Note	Frequency ( MHz )	Level ( dB $\mu$ V/m )	Margin ( dB )	Limit Line ( dB $\mu$ V/m )	Read Level (dB $\mu$ V)	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 181 6855MHz		13710	56.49	-31.71	88.2	63.08	40.7	20	67.29	284	110	P	H	
		20565	45.71	-28.29	74	42.87	38.2	14.87	50.23	195	157	P	H	
		20565	37.13	-16.87	54	34.29	38.2	14.87	50.23	195	157	A	H	
		27420	51.99	-36.21	88.2	44.71	39.3	19.33	51.35	211	112	P	H	
													H	
			13710	56.19	-32.01	88.2	62.78	40.7	20	67.29	106	202	P	V
			20565	48.09	-25.91	74	45.41	38.04	14.87	50.23	284	117	P	V
			20565	40.79	-13.21	54	38.11	38.04	14.87	50.23	284	117	A	V
			27420	54.48	-33.72	88.2	47.26	39.24	19.33	51.35	205	127	P	V
														V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



UNII-7 - 6525~6875MHz

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

WIFI Ant. E+F	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 117 6535MHz	*	6535	117.81	-	-	99.89	35.24	13.4	30.72	105	212	P	H
	*	6535	109.28	-	-	91.36	35.24	13.4	30.72	105	212	A	H
		7741	52.23	-1.77	54	31.08	36.66	14.56	30.07	105	212	A	H
													H
													H
													H
	*	6535	117.75	-	-	99.83	35.24	13.4	30.72	210	145	P	V
	*	6535	108.89	-	-	90.97	35.24	13.4	30.72	210	145	A	V
		7454	52.35	-1.65	54	31.4	36.37	14.35	29.77	210	145	A	V
													V
802.11be EHT20 Full CH 149 6695MHz	*	6695	116.51	-	-	97.82	36.01	13.57	30.89	223	159	P	H
	*	6695	108.87	-	-	90.18	36.01	13.57	30.89	223	159	A	H
		7398	52.39	-1.61	54	31.23	36.57	14.31	29.72	223	159	A	H
													H
													H
													H
	*	6695	117.49	-	-	98.8	36.01	13.57	30.89	197	144	P	V
	*	6695	108.64	-	-	89.95	36.01	13.57	30.89	197	144	A	V
		7391	51.83	-2.17	54	30.66	36.6	14.3	29.73	197	144	A	V
													V



WIFI Ant. E+F	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	*	6855	115.58	-	-	96.97	35.93	13.72	31.04	200	155	P	H
	*	6855	108	-	-	89.39	35.93	13.72	31.04	200	155	A	H
		7384	51.76	-2.24	54	30.58	36.63	14.29	29.74	200	155	A	H
		7185.4	59.41	-28.79	88.2	38.87	36.82	14.07	30.35	200	155	P	H
		7236.2	51.06	-17.14	68.2	30.08	37.02	14.12	30.16	200	155	A	H
EHT20 Full													H
CH 181 6855MHz	*	6855	116.94	-	-	98.33	35.93	13.72	31.04	100	142	P	V
	*	6855	108.34	-	-	89.73	35.93	13.72	31.04	100	142	A	V
		7412	51.75	-2.25	54	30.64	36.52	14.32	29.73	100	142	A	V
		7242.2	59.57	-28.63	88.2	38.54	37.04	14.13	30.14	100	142	P	V
		7242.6	51.2	-17	68.2	30.16	37.04	14.13	30.13	100	142	A	V
Remark	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> </ol>												





**UNII-7 - 6525~6875MHz**  
**WIFI 802.11be EHT20 Full (Harmonic @ 3m)**

WIFI Ant. E+F	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		13070	48.1	-40.1	88.2	55.88	39.75	19.44	66.97	-	-	P	H
		19605	50.8	-23.2	74	50.42	37.92	14.23	51.77	202	88	P	H
		19605	39.7	-14.3	54	39.32	37.92	14.23	51.77	202	88	A	H
		26140	44.85	-43.35	88.2	38.09	38.94	18.81	50.99	-	-	P	H
EHT20 Full													H
CH 117		13070	48.86	-39.34	88.2	56.64	39.75	19.44	66.97	-	-	P	V
6535MHz		19605	45.4	-28.6	74	45.12	37.82	14.23	51.77	100	215	P	V
		19605	35.04	-18.96	54	34.76	37.82	14.23	51.77	100	215	A	V
		26140	46.2	-42	88.2	39.45	38.93	18.81	50.99	-	-	P	V
													V
802.11be		13390	54.01	-19.99	74	60.97	40.28	19.73	66.97	212	194	P	H
		13390	44.03	-9.97	54	50.99	40.28	19.73	66.97	212	194	A	H
		20085	48.32	-25.68	74	47.56	38.09	14.45	51.78	400	138	P	H
		20085	36.61	-17.39	54	35.85	38.09	14.45	51.78	400	138	A	H
EHT20 Full		26780	51.67	-36.53	88.2	44.39	39.96	19.07	51.75	-	-	P	H
													H
CH 149		13390	55.41	-18.59	74	62.37	40.28	19.73	66.97	238	207	P	V
6695MHz		13390	45.65	-8.35	54	52.61	40.28	19.73	66.97	238	207	A	V
		20085	44.75	-29.25	74	43.99	38.09	14.45	51.78	400	169	P	V
		20085	34.99	-19.01	54	34.23	38.09	14.45	51.78	400	169	A	V
		26780	53.33	-34.87	88.2	46	40.01	19.07	51.75	-	-	P	V
													V



WiFi Ant. E+F	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)
<b>802.11be</b>		13710	52.5	-35.7	88.2	59.09	40.7	20	67.29	-	-	P	H
		20565	46.13	-27.87	74	43.29	38.2	14.87	50.23	200	113	P	H
		20565	36.36	-17.64	54	33.52	38.2	14.87	50.23	200	113	A	H
		27420	55.6	-32.6	88.2	48.32	39.3	19.33	51.35	-	-	P	H
<b>EHT20 Full</b>													H
<b>CH 181</b>		13710	53.07	-35.13	88.2	59.66	40.7	20	67.29	-	-	P	V
<b>6855MHz</b>		20565	48.11	-25.89	74	45.43	38.04	14.87	50.23	308	116	P	V
		20565	37.73	-16.27	54	35.05	38.04	14.87	50.23	308	116	A	V
		27420	52.87	-35.33	88.2	45.65	39.24	19.33	51.35	-	-	P	V
													V

**Remark**

- No other spurious found.
- All results are PASS against Peak and Average limit line.
- The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.



UNII-7 - 6525~6875MHz

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

WIFI Ant. E+F	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 123 6565MHz	*	6565	116.66	-	-	98.54	35.45	13.44	30.77	110	214	P	H
	*	6565	105.81	-	-	87.69	35.45	13.44	30.77	110	214	A	H
		7398	51.8	-2.2	54	30.64	36.57	14.31	29.72	110	214	A	H
													H
													H
													H
	*	6565	115.33	-	-	97.21	35.45	13.44	30.77	219	145	P	V
	*	6565	105.91	-	-	87.79	35.45	13.44	30.77	219	145	A	V
		7384	51.88	-2.12	54	30.7	36.63	14.29	29.74	219	145	A	V
													V
802.11be EHT40 Full CH 147 6685MHz	*	6685	115.57	-	-	96.88	36.01	13.56	30.88	230	158	P	H
	*	6685	106.54	-	-	87.85	36.01	13.56	30.88	230	158	A	H
		7391	51.82	-2.18	54	30.65	36.6	14.3	29.73	230	158	A	H
													H
													H
													H
	*	6685	115.51	-	-	96.82	36.01	13.56	30.88	214	144	P	V
	*	6685	106.51	-	-	87.82	36.01	13.56	30.88	214	144	A	V
		7405	51.74	-2.26	54	30.61	36.54	14.31	29.72	214	144	A	V
													V



WIFI Ant. E+F	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	*	6845	112.88	-	-	94.26	35.95	13.71	31.04	200	153	P	H
	*	6845	104.99	-	-	86.37	35.95	13.71	31.04	200	153	A	H
		7405	51.75	-2.25	54	30.62	36.54	14.31	29.72	200	153	A	H
		7178.22	59.96	-28.24	88.2	39.49	36.78	14.06	30.37	200	153	P	H
		7239.54	51.05	-17.15	68.2	30.04	37.03	14.13	30.15	200	153	A	H
	EHT40 Full												
CH 179 6845MHz	*	6845	114.77	-	-	96.15	35.95	13.71	31.04	100	148	P	V
	*	6845	105.93	-	-	87.31	35.95	13.71	31.04	100	148	A	V
		7391	51.71	-2.29	54	30.54	36.6	14.3	29.73	100	148	A	V
		7178.64	60.08	-28.12	88.2	39.61	36.78	14.06	30.37	100	148	P	V
		7240.8	51.15	-17.05	68.2	30.12	37.04	14.13	30.14	100	148	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**UNII-7 - 6525~6875MHz**  
**WIFI 802.11be EHT40 Full (Harmonic @ 3m)**

WIFI Ant. E+F	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		13130	48.85	-39.35	88.2	56.72	39.75	19.5	67.12	-	-	P	H
		19695	47.04	-26.96	74	46.44	37.94	14.26	51.6	198	93	P	H
		19695	35.92	-18.08	54	35.32	37.94	14.26	51.6	198	93	A	H
		26260	44.05	-44.15	88.2	37.18	39.01	18.86	51	-	-	P	H
EHT40 Full													H
CH 123		13130	47.7	-40.5	88.2	55.57	39.75	19.5	67.12	-	-	P	V
6565MHz		19695	42.96	-31.04	74	42.45	37.85	14.26	51.6	100	203	P	V
		19695	33.56	-20.44	54	33.05	37.85	14.26	51.6	100	203	A	V
		26260	44.66	-43.54	88.2	37.81	38.99	18.86	51	-	-	P	V
													V
802.11be		13370	51.11	-22.89	74	58.29	40.21	19.71	67.1	209	193	P	H
		13370	42.93	-11.07	54	50.11	40.21	19.71	67.1	209	193	A	H
		20055	45.46	-28.54	74	44.76	38.06	14.43	51.79	400	138	P	H
		20055	36.2	-17.8	54	35.5	38.06	14.43	51.79	400	138	A	H
EHT40 Full		26740	46.97	-41.23	88.2	39.7	39.75	19.05	51.53	-	-	P	H
													H
CH 147		13370	43.33	-30.67	74	50.51	40.21	19.71	67.1	202	206	P	V
6685MHz		13370	51.89	-22.11	74	59.07	40.21	19.71	67.1	202	206	P	V
		20055	43.83	-30.17	74	43.12	38.07	14.43	51.79	100	203	P	V
		20055	34.9	-19.1	54	34.19	38.07	14.43	51.79	100	203	A	V
		26740	48.27	-39.93	88.2	40.96	39.79	19.05	51.53	-	-	P	V
													V



WiFi Ant. E+F	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		13690	50.72	-37.48	88.2	57.35	40.7	19.98	67.31	-	-	P	H
		20535	43.55	-30.45	74	40.83	38.18	14.84	50.3	-	-	P	H
		27380	49.45	-38.75	88.2	42.23	39.32	19.31	51.41	-	-	P	H
													H
													H
CH 179 6845MHz		13690	49.92	-38.28	88.2	56.55	40.7	19.98	67.31	-	-	P	V
		20535	42.48	-31.52	74	39.94	38	14.84	50.3	-	-	P	V
		27380	47.07	-41.13	88.2	39.91	39.26	19.31	51.41	-	-	P	V
													V
													V

**Remark**

- No other spurious found.
- All results are PASS against Peak and Average limit line.
- The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.



UNII-7 - 6525~6875MHz

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

WIFI Ant. E+F	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 135 6625MHz	*	6625	114.22	-	-	95.68	35.86	13.51	30.83	112	211	P	H
	*	6625	102.49	-	-	83.95	35.86	13.51	30.83	112	211	A	H
		7440	51.78	-2.22	54	30.78	36.42	14.34	29.76	112	211	A	H
													H
													H
													H
	*	6625	112.79	-	-	94.25	35.86	13.51	30.83	206	144	P	V
	*	6625	103.11	-	-	84.57	35.86	13.51	30.83	206	144	A	V
		7734	51.86	-2.14	54	30.71	36.64	14.56	30.05	206	144	A	V
													V
802.11be EHT80 Full CH 151 6705MHz	*	6705	113.09	-	-	94.37	36.03	13.58	30.89	229	157	P	H
	*	6705	103.22	-	-	84.5	36.03	13.58	30.89	229	157	A	H
		7391	51.82	-2.18	54	30.65	36.6	14.3	29.73	229	157	A	H
													H
													H
													H
	*	6705	112.25	-	-	93.53	36.03	13.58	30.89	199	144	P	V
	*	6705	102.89	-	-	84.17	36.03	13.58	30.89	199	144	A	V
		7384	51.9	-2.1	54	30.72	36.63	14.29	29.74	199	144	A	V
													V



WIFI Ant. E+F	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)
<b>802.11be</b>	*	6785	113.26	-	-	94.51	36.05	13.65	30.95	200	156	P	H
	*	6785	102.01	-	-	83.26	36.05	13.65	30.95	200	156	A	H
		7405	51.77	-2.23	54	30.64	36.54	14.31	29.72	200	156	A	H
		7241.5	60.66	-27.54	88.2	39.63	37.04	14.13	30.14	200	156	P	H
		7243.5	51.95	-16.25	68.2	30.9	37.05	14.13	30.13	200	156	A	H
<b>EHT80 Full</b>													H
<b>CH 167 6785MHz</b>	*	6785	113.33	-	-	94.58	36.05	13.65	30.95	200	146	P	V
	*	6785	103.13	-	-	84.38	36.05	13.65	30.95	200	146	A	V
		7391	51.74	-2.26	54	30.57	36.6	14.3	29.73	200	146	A	V
		7233	60.6	-27.6	88.2	39.64	37.01	14.12	30.17	200	146	P	V
		7226.5	51.84	-16.36	68.2	30.93	36.99	14.11	30.19	200	146	A	V
<b>Remark</b>	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> </ol>												





**UNII-7 - 6525~6875MHz**  
**WIFI 802.11be EHT80 Full (Harmonic @ 3m)**

WIFI Ant. E+F	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 135 6625MHz		13250	51.09	-22.91	74	59.05	39.96	19.61	67.53	281	195	P	H
		13250	41.06	-12.94	54	49.02	39.96	19.61	67.53	281	195	A	H
		19875	38.17	-35.83	74	37.25	37.97	14.33	51.38	-	-	P	H
		26500	42.63	-45.57	88.2	35.6	39.24	18.95	51.16	-	-	P	H
													H
		13250	50.28	-23.72	74	58.24	39.96	19.61	67.53	201	206	P	V
		13250	42.14	-11.86	54	50.1	39.96	19.61	67.53	201	206	A	V
		19875	39.19	-34.81	74	38.28	37.96	14.33	51.38	-	-	P	V
	26500	44.55	-43.65	88.2	37.62	39.14	18.95	51.16	-	-	P	V	
													V
802.11be EHT80 Full CH 151 6705MHz		13410	48.81	-39.39	88.2	55.53	40.37	19.75	66.84	-	-	P	H
		20115	38.15	-35.85	74	37.39	38.1	14.48	51.82	-	-	P	H
		26820	45.54	-42.66	88.2	38.26	39.94	19.08	51.74	-	-	P	H
													H
													H
		13410	49.14	-39.06	88.2	55.86	40.37	19.75	66.84	-	-	P	V
		20115	38	-36	74	37.26	38.08	14.48	51.82	-	-	P	V
		26820	45.86	-42.34	88.2	38.55	39.97	19.08	51.74	-	-	P	V
													V
													V



WiFi Ant. E+F	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 167 6785MHz		13570	48.82	-39.38	88.2	54.88	40.76	19.88	66.7	-	-	P	H	
		20355	37.94	-36.06	74	36.59	38.18	14.69	51.52	-	-	P	H	
		27140	43.66	-44.54	88.2	36.44	39.34	19.21	51.33	-	-	P	H	
													H	
													H	
			13570	49.76	-38.44	88.2	55.82	40.76	19.88	66.7	-	-	P	V
			20355	37.86	-36.14	74	36.73	37.96	14.69	51.52	-	-	P	V
			27140	43.14	-45.06	88.2	35.96	39.3	19.21	51.33	-	-	P	V
														V
														V
<b>Remark</b>	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> <li>The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.</li> </ol>													



UNII-7 - 6525~6875MHz

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

WIFI Ant. E+F	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	*	6665	111.33	-	-	92.66	35.99	13.55	30.87	100	214	P	H
	*	6665	100.65	-	-	81.98	35.99	13.55	30.87	100	214	A	H
		7398	51.79	-2.21	54	30.63	36.57	14.31	29.72	100	214	A	H
		7155.24	60.01	-28.19	88.2	39.76	36.67	14.04	30.46	100	214	P	H
		7299.24	60.94	-13.06	74	39.69	37	14.19	29.94	100	214	P	H
		7243.8	51.42	-16.78	68.2	30.37	37.05	14.13	30.13	100	214	A	H
		7257.48	51.53	-2.47	54	30.4	37.06	14.15	30.08	100	214	A	H
	*	6665	110.84	-	-	92.17	35.99	13.55	30.87	200	147	P	V
	*	6665	101.15	-	-	82.48	35.99	13.55	30.87	200	147	A	V
		7398	51.74	-2.26	54	30.58	36.57	14.31	29.72	200	147	A	V
		7135.8	60.31	-27.89	88.2	40.26	36.56	14.02	30.53	200	147	P	V
		7297.08	60.42	-13.58	74	39.18	37	14.19	29.95	200	147	P	V
		7240.92	51.45	-16.75	68.2	30.42	37.04	14.13	30.14	200	147	A	V
		7284.12	51.55	-2.45	54	30.34	37.02	14.18	29.99	200	147	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**UNII-7 - 6525~6875MHz**

**WIFI 802.11be EHT160 Full (Harmonic @ 3m)**

WIFI Ant. E+F	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	51.13	-22.87	74	58.68	40.1	19.68	67.33	-	-	P	H	
		13330	40.63	-13.37	54	48.18	40.1	19.68	67.33	-	-	A	H	
		19995	39.75	-34.25	74	39.16	38.01	14.38	51.8	-	-	P	H	
													H	
													H	
			13330	51.05	-22.95	74	58.6	40.1	19.68	67.33	-	-	P	V
			13330	40.57	-13.43	54	48.12	40.1	19.68	67.33	-	-	A	V
			19995	38.54	-35.46	74	37.91	38.05	14.38	51.8	-	-	P	V
													V	
													V	
<b>Remark</b>	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> <li>The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.</li> </ol>													



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.		
E+F		( MHz )	( dBμV/m )	( dB )	( dBμV/m )	(dBμV)	( dB/m )	( dB )	( dB )	( cm )	( deg )	(P/A)	(H/V)	
802.11be EHT160 Full LF		32.91	32.33	-7.67	40	40.43	23.34	0.94	32.46	-	-	P	H	
		88.2	36.28	-7.22	43.5	52.64	14.42	1.55	32.46	-	-	P	H	
		170.65	34.07	-9.43	43.5	48.63	15.6	2.15	32.38	-	-	P	H	
		288.99	34.67	-11.33	46	45.09	19.08	2.8	32.44	-	-	P	H	
		627.52	32.22	-13.78	46	34.46	26.05	4.11	32.58	-	-	P	H	
		950.53	34.11	-11.89	46	28.51	31.3	5.02	31.07	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
			34.85	36.66	-3.34	40	45.61	22.46	0.97	32.45	100	18	Q	V
			71.71	33.85	-6.15	40	52.21	12.64	1.39	32.43	-	-	P	V
			94.99	39.14	-4.36	43.5	54.59	15.2	1.61	32.46	100	272	Q	V
			174.53	33.45	-10.05	43.5	48.23	15.35	2.18	32.38	-	-	P	V
			241.46	34.98	-11.02	46	47.21	17.58	2.56	32.47	-	-	P	V
			949.56	35.32	-10.68	46	29.78	31.26	5.02	31.09	-	-	P	V
													V	
													V	
													V	
													V	
													V	
													V	

**Remark**

- No other spurious found.
- All results are PASS against limit line.
- The emission position marked as "-" means no suspected emission found and/or emission level has at least 6dB margin against limit or noise floor only.



**Note symbol**

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



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.	
E+F		( 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. Margin(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. Margin(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. Margin(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”.



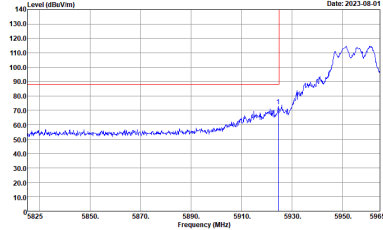
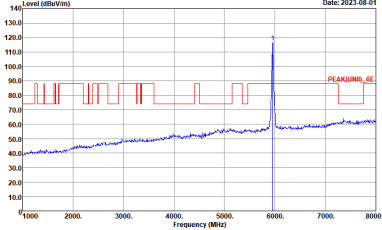
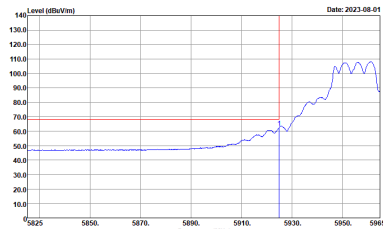
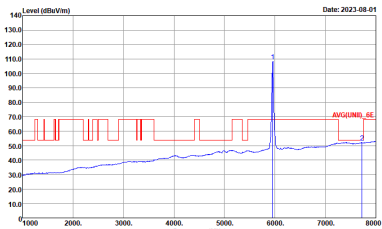
## Appendix D. Radiated Spurious Emission Plots

<b>Test Engineer :</b>	Fu Chen , Thinh Hoang and Jin Peng	<b>Temperature :</b>	20.1~23.6°C
		<b>Relative Humidity :</b>	39.6~53.2%

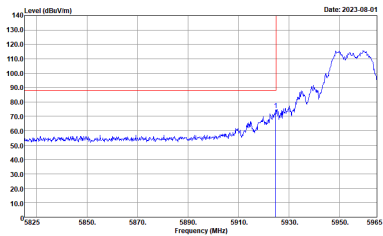
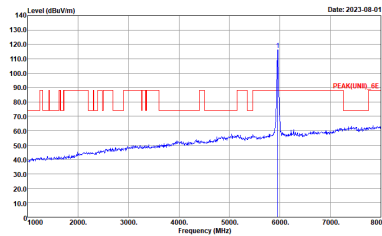
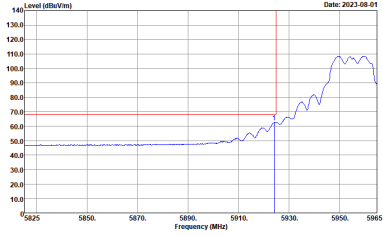
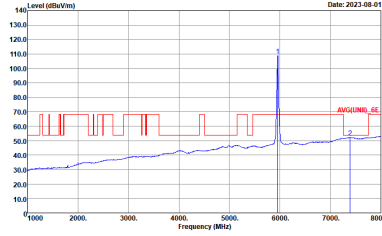




**UNII-5 - 5925~6425MHz**  
**WIFI 802.11a (Band Edge @ 3m)**

WIFI	UNII-5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
E+F	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH02-CA            Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : PEAK(UNIT)_JE 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH02-CA            Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : AVG(UNIT)_JE 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>

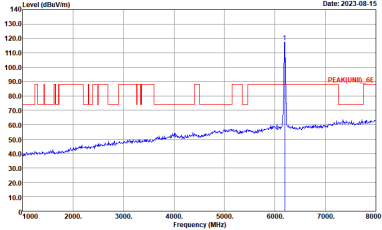
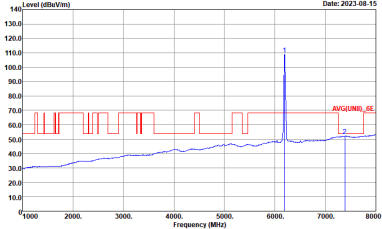


WIFI	UNII-5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
E+F	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical Peak. The x-axis ranges from 5825 to 5965 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz. A red horizontal line is drawn at approximately 85 dBm/100MHz. A blue trace shows the spectrum with a peak at 5955 MHz. A vertical red line is at 5930 MHz. Date: 2023-08-01</p> <p>Site : 03CH02-CA            Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental Peak. The x-axis ranges from 0 to 8000 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz. A red horizontal line is drawn at approximately 85 dBm/100MHz. A blue trace shows the spectrum with a sharp peak at 5955 MHz. A vertical red line is at 5955 MHz. Date: 2023-08-01</p> <p>Site : 03CH02-CA            Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical Avg. The x-axis ranges from 5825 to 5965 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz. A red horizontal line is drawn at approximately 70 dBm/100MHz. A blue trace shows the spectrum with a peak at 5955 MHz. A vertical red line is at 5930 MHz. Date: 2023-08-01</p> <p>Site : 03CH02-CA            Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental Avg. The x-axis ranges from 0 to 8000 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz. A red horizontal line is drawn at approximately 70 dBm/100MHz. A blue trace shows the spectrum with a sharp peak at 5955 MHz. A vertical red line is at 5955 MHz. Date: 2023-08-01</p> <p>Site : 03CH02-CA            Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>

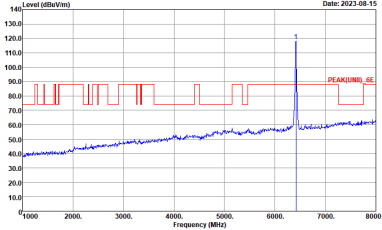
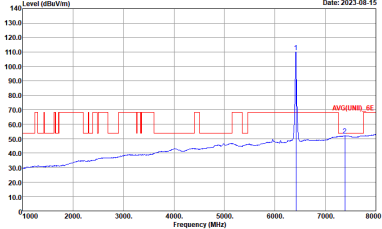


WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11a CH49 6195MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	<p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	<p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>

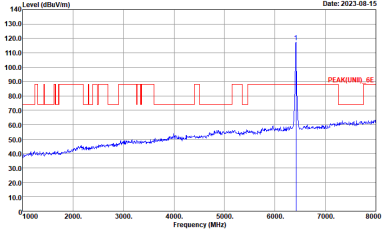
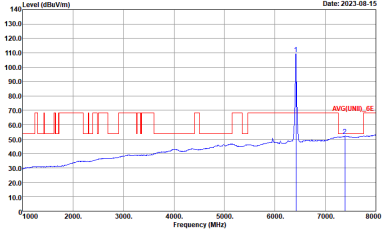


WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11a CH49 6195MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



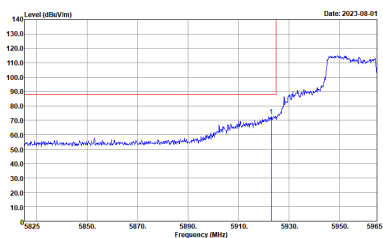
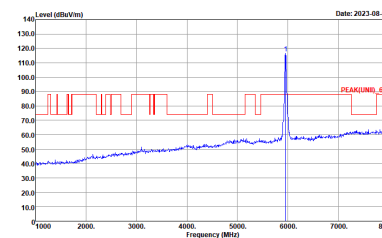
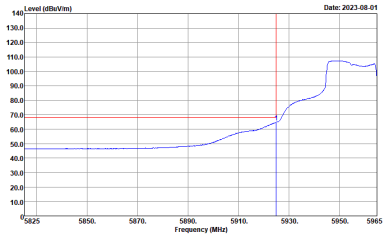
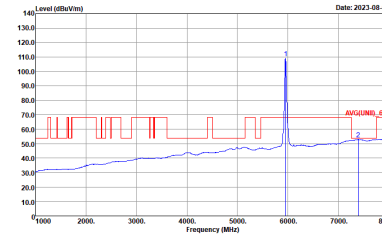
WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11a CH93 6415MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



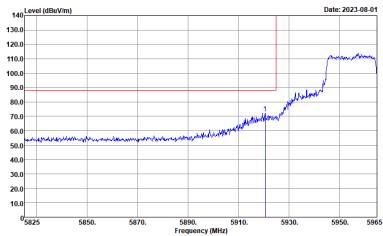
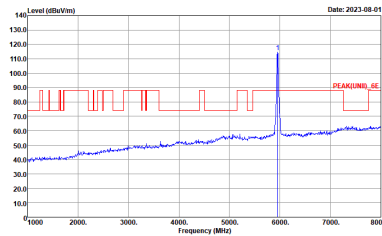
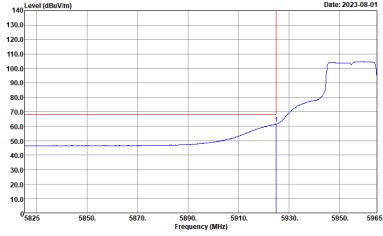
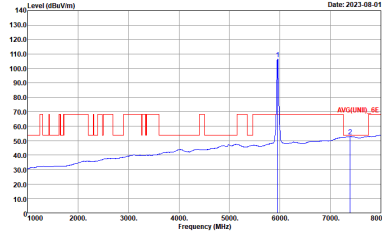
WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11a CH93 6415MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



**UNII-5 5925~6425MHz**  
**WIFI 802.11be EHT20 Full (Band Edge @ 3m)**

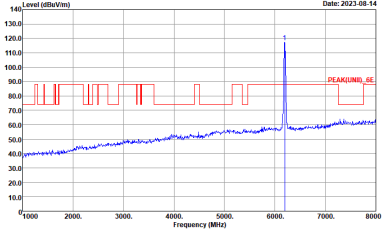
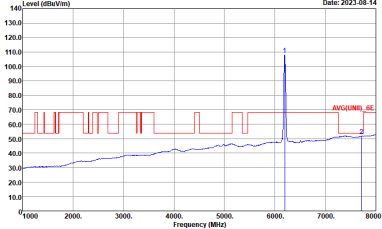
WIFI	UNII-5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
E+F	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH02-CA            Condition : PEAK_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : PEAK(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH02-CA            Condition : AVG_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : AVG(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



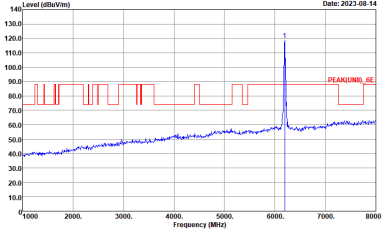
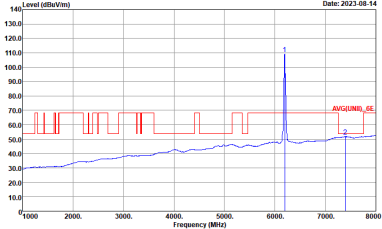
WIFI	UNII-5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
E+F	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical Peak. The plot shows a rising signal level starting around 5925 MHz and reaching a peak of approximately 110 dBm/100MHz at 5955 MHz. A red vertical line marks the peak at 5955 MHz.</p> <p>Site : 03CH02-CA            Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a signal level around 80 dBm/100MHz with a sharp peak at approximately 6000 MHz. A red vertical line marks the peak at 6000 MHz.</p> <p>Site : 03CH02-CA            Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical Avg. The plot shows a rising signal level starting around 5925 MHz and reaching an average level of approximately 100 dBm/100MHz at 5955 MHz. A red vertical line marks the average level at 5955 MHz.</p> <p>Site : 03CH02-CA            Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a signal level around 70 dBm/100MHz with a sharp peak at approximately 6000 MHz. A red vertical line marks the average level at 6000 MHz.</p> <p>Site : 03CH02-CA            Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



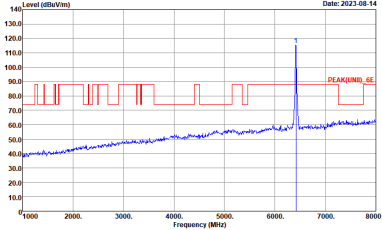
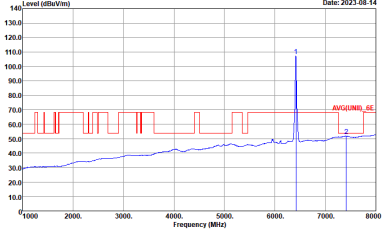


WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH49 6195MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

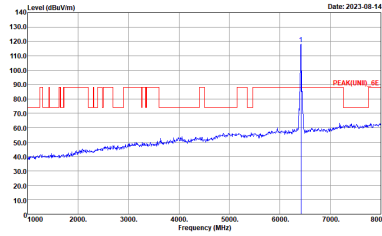
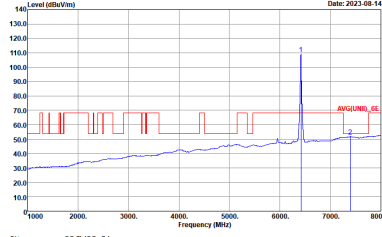


WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH49 6195MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



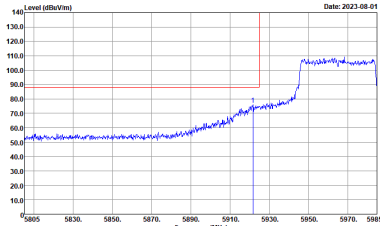
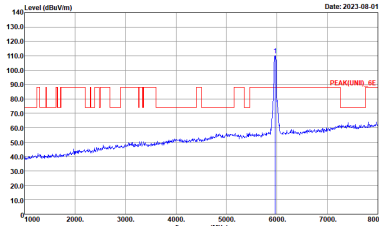
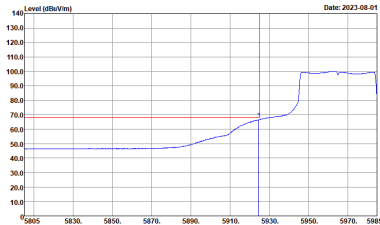
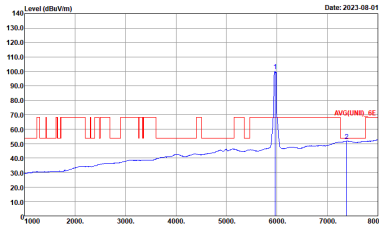
WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH93 6415MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



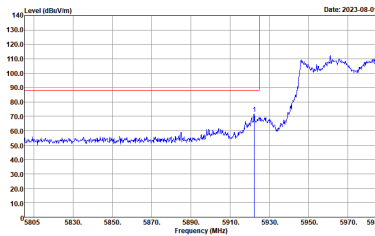
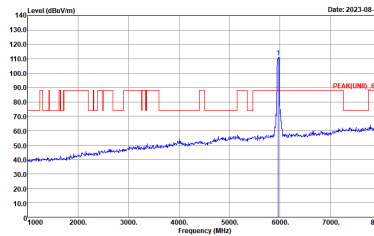
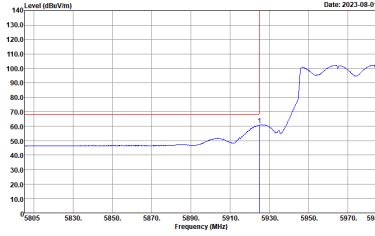
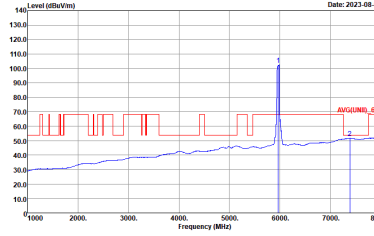
WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH93 6415MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_EE 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_EE 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



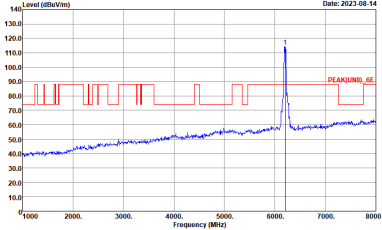
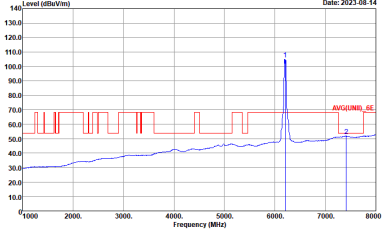
**UNII-5 5925~6425MHz**  
**WIFI 802.11be EHT40 Full (Band Edge @ 3m)**

WIFI	UNII-5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
E+F	Horizontal	Fundamental
Peak	 <p>Site : 03CH02-CA            Condition : PEAK_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : PEAK(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH02-CA            Condition : AVG_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : AVG(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000KHz SWT:Auto</p>

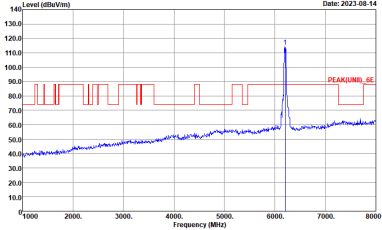
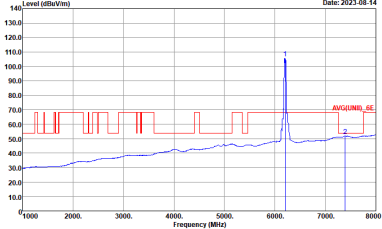


WIFI	UNII-5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
E+F	Vertical	Fundamental
Peak	 <p>Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH02-CA Condition : AV6_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



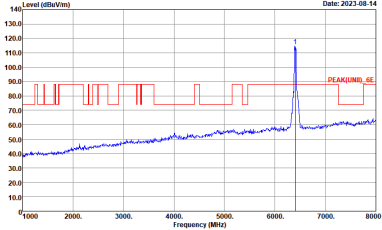
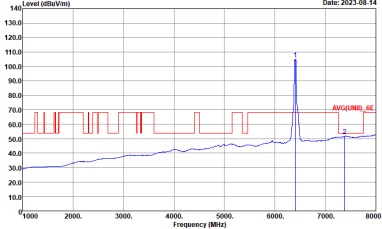
WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH51 6205MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH51 6205MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>





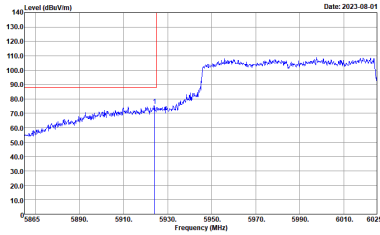
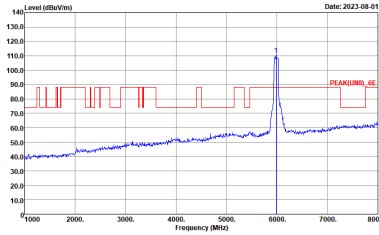
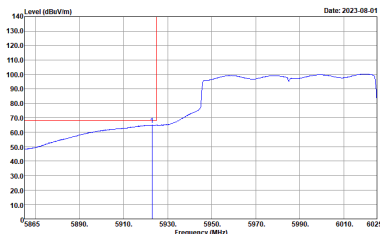
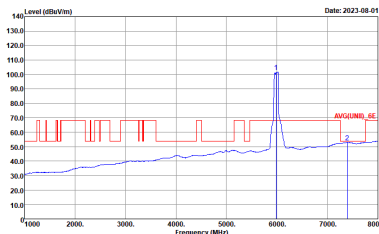
WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH91 6405MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left Blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



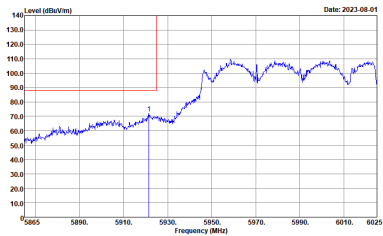
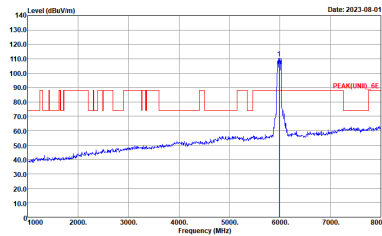
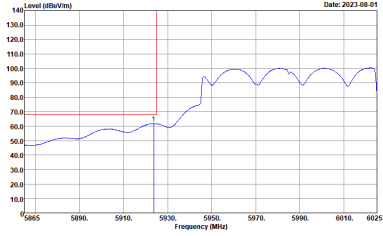
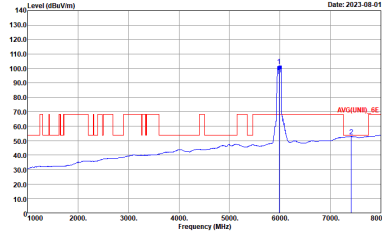
WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH91 6405MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	<p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left Blank	<p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



**UNII-5 5925~6425MHz**  
**WIFI 802.11be EHT80 Full (Band Edge @ 3m)**

WIFI	UNII-5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
E+F	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH02-CA            Condition : PEAK_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : PEAK(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH02-CA            Condition : AVG_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : AVG(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

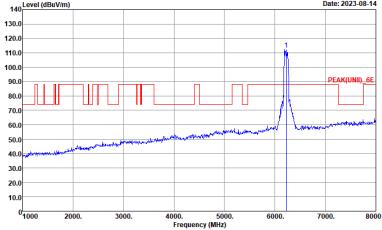
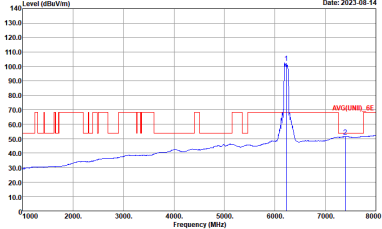


WIFI	UNII-5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
E+F	Vertical	Fundamental
Peak	 <p>Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH02-CA Condition : AV6_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

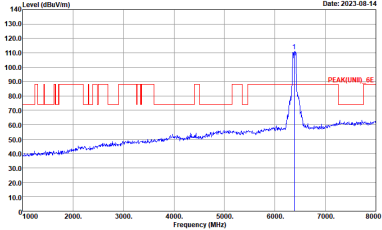
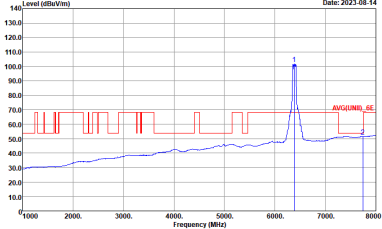


WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH55 6225MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	<p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	<p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH55 6225MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH87 6385MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	 <p>Date: 2023-08-14</p> <p>Site : 03CH02-CA            Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Date: 2023-08-14</p> <p>Site : 03CH02-CA            Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

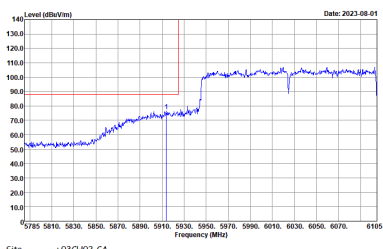
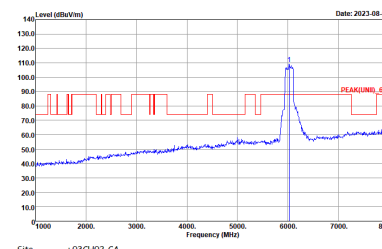
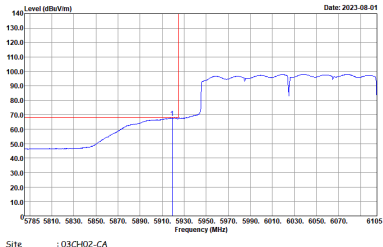
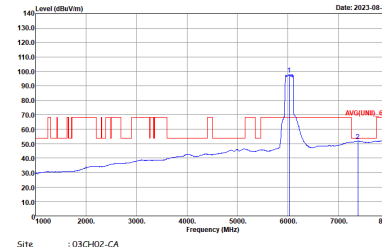


WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH87 6385MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	<p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	<p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>





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

WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
E+F	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH02-CA            Condition : PEAK_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : PEAK(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH02-CA            Condition : AVG_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : AVG(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
E+F	Vertical	Fundamental
Peak	<p>Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	<p>Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

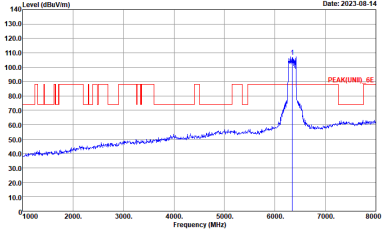
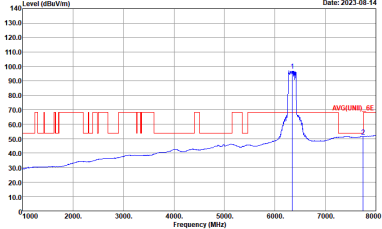


WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH47 6185MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	<p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	<p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

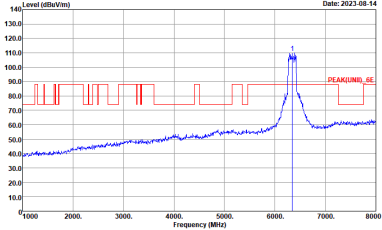
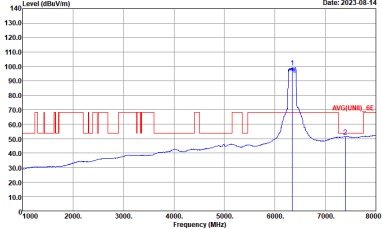


WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH47 6185MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	<p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	<p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	 <p>Date: 2023-08-14</p> <p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Date: 2023-08-14</p> <p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



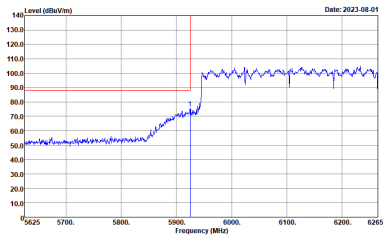
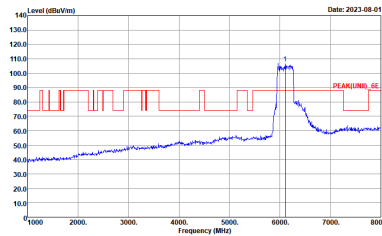
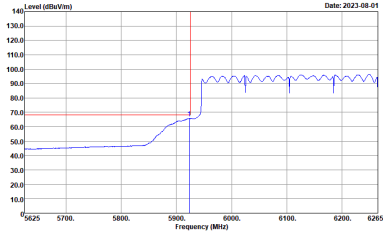
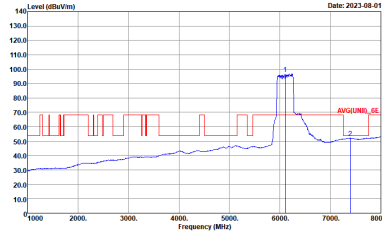
WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



UNII-5 5925~6425MHz
WIFI 802.11be EHT320 Full (Band Edge @ 3m)

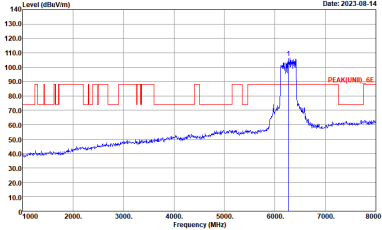
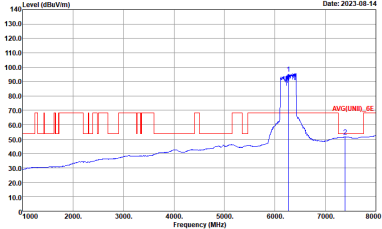
Table with 4 quadrants showing spectral analysis results. Top-left: Peak Horizontal (Left Blank). Top-right: Peak Fundamental. Bottom-left: Avg. Horizontal (Left Blank). Bottom-right: Avg. Fundamental. Each quadrant contains a graph of Level (dBm/10m) vs Frequency (MHz) with associated site and condition metadata.



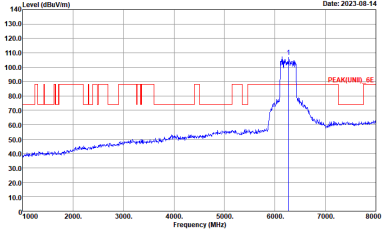
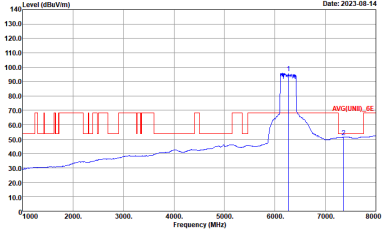
WIFI	UNII-5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT320 Full CH31 6105MHz	
E+F	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH02-CA Condition : PEAK_BE(UNIT)_AE 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> <p style="text-align: center;">Left Blank</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_AE 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH02-CA Condition : AV6_BE(UNIT)_AE 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p> <p style="text-align: center;">Left Blank</p>	 <p>Site : 03CH02-CA Condition : AV6(UNIT)_AE 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>





WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT320 Full CH63 6265MHz	
E+F	Horizontal	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-5 5925~6425MHz Fundamental @ 3m	
ANT	802.11be EHT320 Full CH31 6105MHz	
E+F	Vertical	Fundamental
Peak	Left Blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left Blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



UNII-5 - 5925~6425MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
E+F	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>

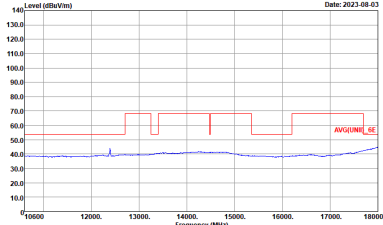
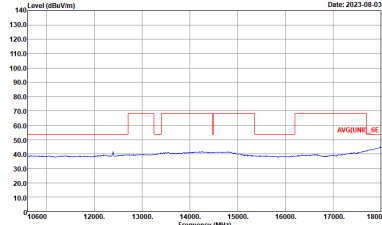
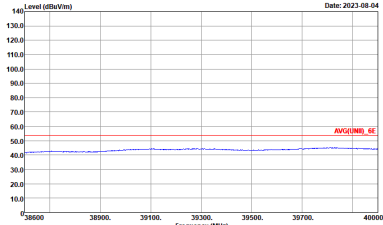
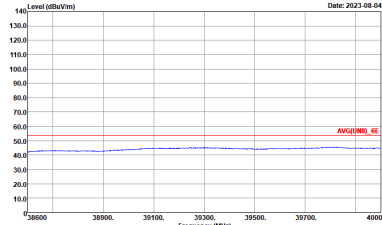


WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



<b>WIFI</b>	<b>UNII-5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH49 6195MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>

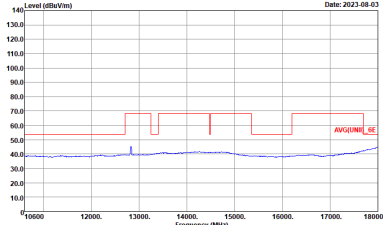
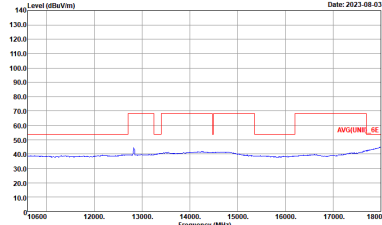
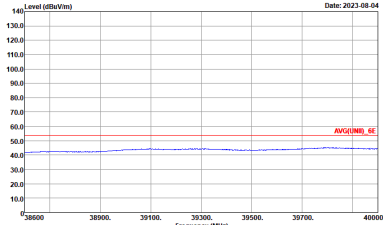
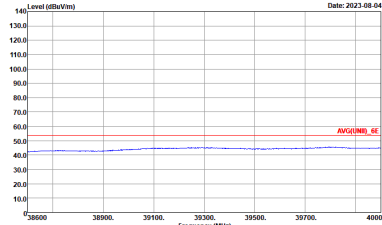


WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
E+F	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>

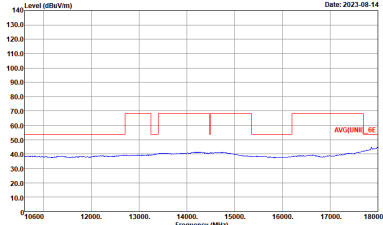
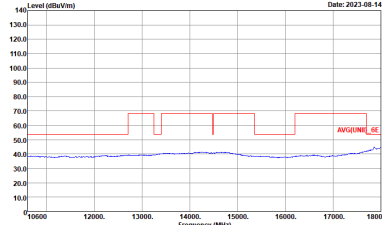
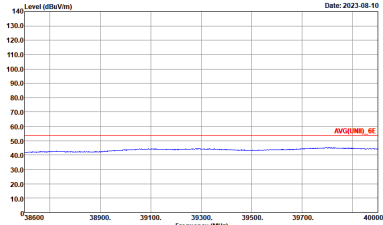
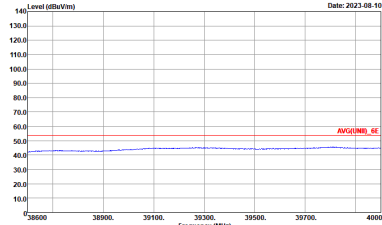




UNII-5 5925~6425MHz  
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
E+F	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>

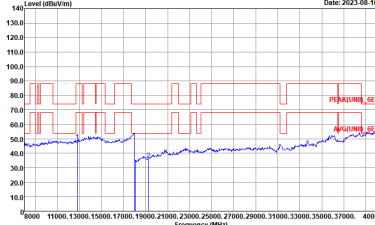
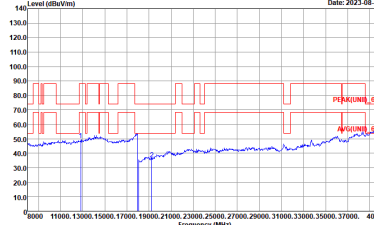


<b>WIFI</b>	<b>UNII-5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT20 Full CH49 6195MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH49 6195MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH93 6415MHz	
E+F	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH93 6415MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



**UNII-5 5925~6425MHz  
WIFI 802.11be EHT40 Full (Harmonic @ 3m)**

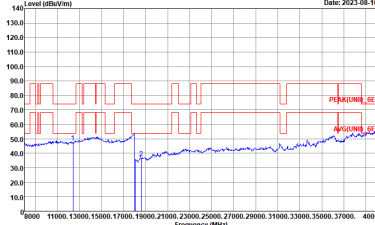
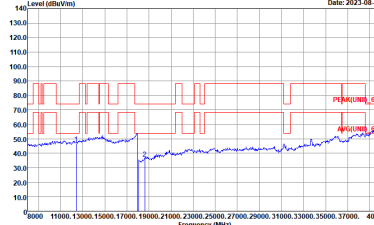
<b>WIFI</b>	<b>UNII-5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT40 Full CH03 5965MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



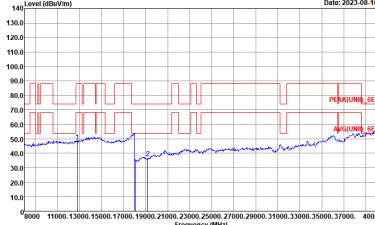
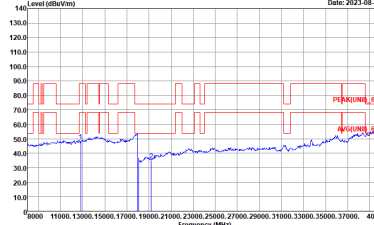


WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH51 6205MHz	
E+F	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>

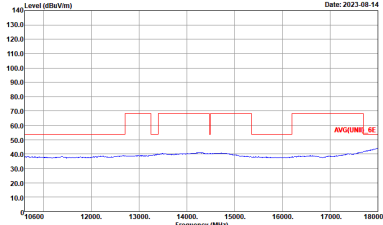
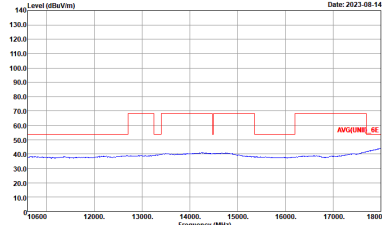
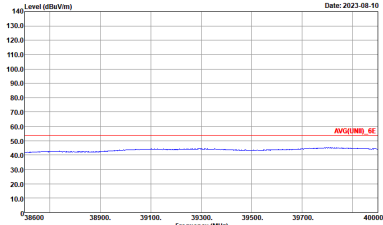
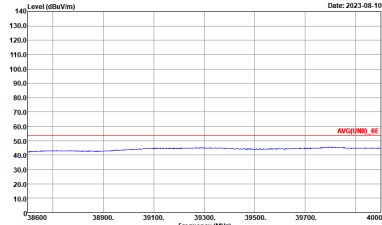


WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH51 6205MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH91 6405MHz	
E+F	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH91 6405MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



**UNII-5 5925~6425MHz  
WIFI 802.11be EHT80 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>UNII-5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT80 Full CH07 5985MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 VERTICAL</p>

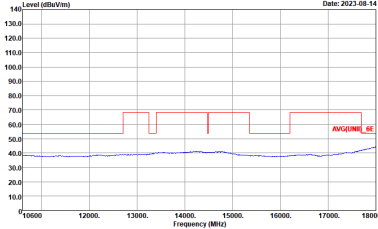
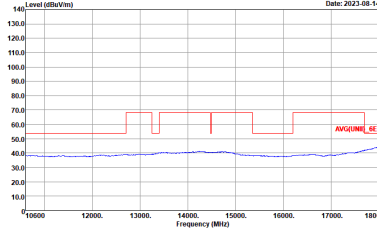
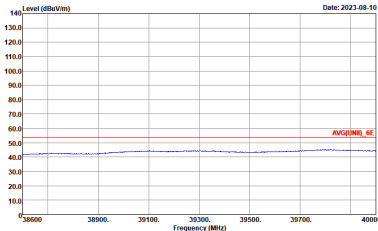
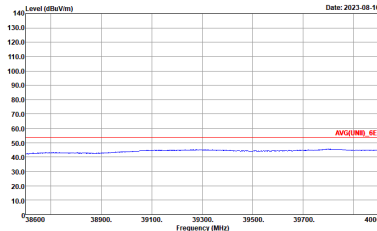


WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH55 6225MHz	
E+F	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH55 6225MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>





<b>WIFI</b>	<b>UNII-5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT80 Full CH87 6385MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_B41_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_B41_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH87 6385MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



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

<b>WIFI</b>	<b>UNII-5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT160 Full CH15 6025MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH02-CA          Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA          Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 VERTICAL</p>

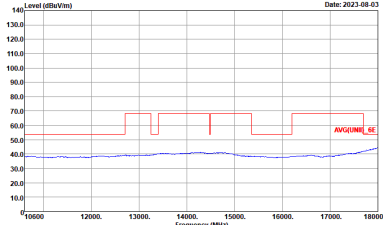
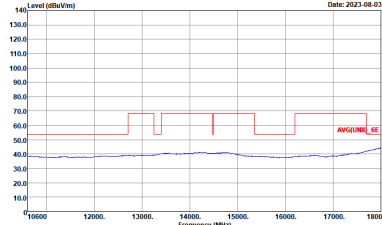
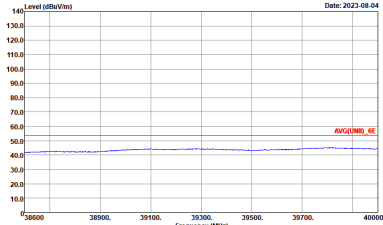
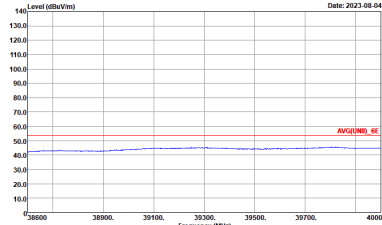


WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



<b>WIFI</b>	<b>UNII-5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT160 Full CH47 6185MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



<b>WIFI</b>	<b>UNII-5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT160 Full CH47 6185MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>10.6G</b> <b>~ 18G</b> <b>Avg.</b></p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p><b>38.6G</b> <b>~ 40G</b> <b>Avg.</b></p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



<b>WIFI</b>	<b>UNII-5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT160 Full CH79 6345MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



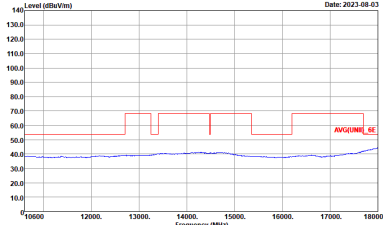
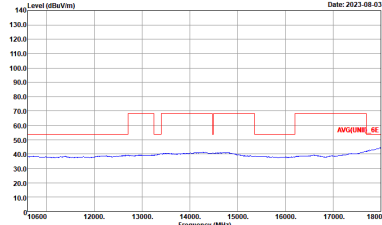
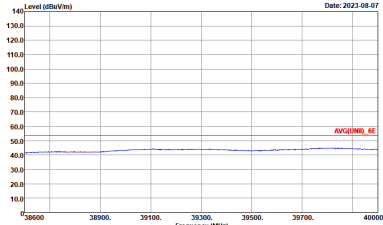
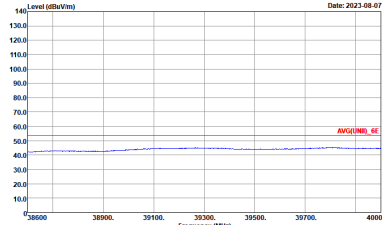


UNII-5 5925~6425MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH31 6105MHz	
E+F	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH31 6105MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH63 6265MHz	
E+F	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



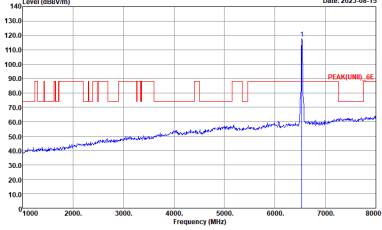
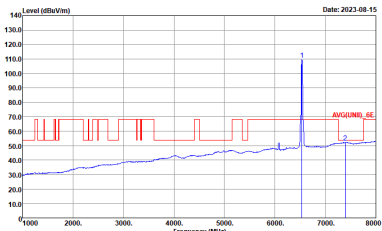
WIFI	UNII-5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH63 6265MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



**UNII-7 - 6525~6875MHz**  
**WIFI 802.11a (Band Edge @ 3m)**

<b>WIFI</b>	<b>UNII-7 6525~6875MHz Fundamental @ 3m</b>	
<b>ANT</b>	<b>802.11a CH117 6535MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	Left blank	
<b>Avg</b>	Left blank	



WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11a CH117 6535MHz	
E+F	Vertical	Fundamental
Peak	Left blank	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



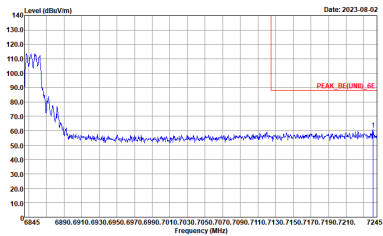
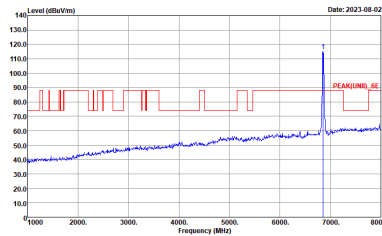
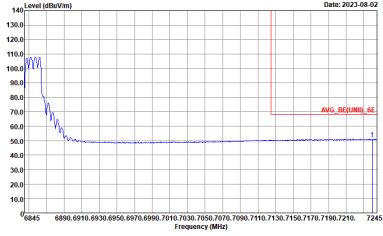
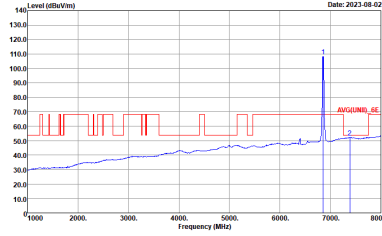
WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11a CH149 6695MHz	
E+F	Horizontal	Fundamental
Peak	Left blank	
Avg.	Left blank	



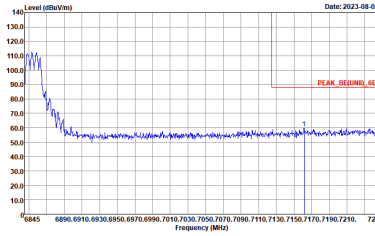
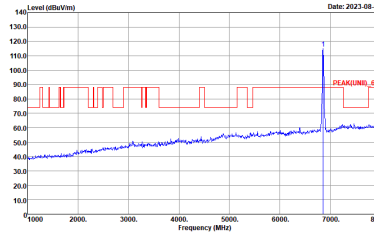
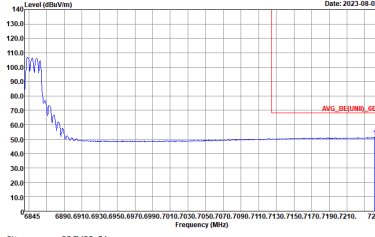
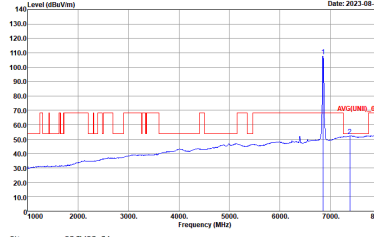
WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11a CH149 6695MHz	
E+F	Vertical	Fundamental
Peak	Left blank	
Avg.	Left blank	





WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH181 6855MHz	
E+F	Horizontal	Fundamental
Peak	 <p>Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH02-CA Condition : AV6_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH181 6855MHz	
E+F	Vertical	Fundamental
Peak	 <p>Date: 2023-08-02</p> <p>Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2023-08-02</p> <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2023-08-02</p> <p>Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Date: 2023-08-02</p> <p>Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



**UNII-7 6525~6875MHz  
WIFI 802.11be EHT20 Full (Band Edge @ 3m)**

WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
E+F	Horizontal	Fundamental
Peak	Left blank	
Avg	Left blank	



WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
E+F	Vertical	Fundamental
Peak	Left blank	
Avg	Left blank	

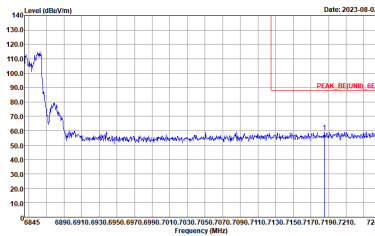
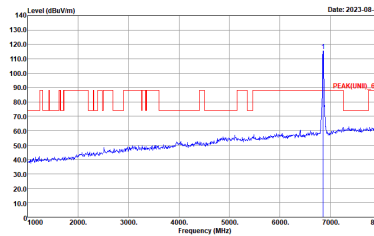
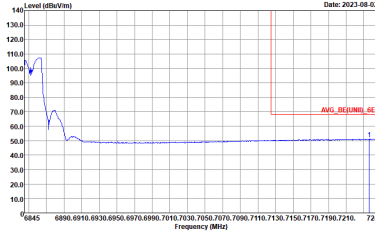
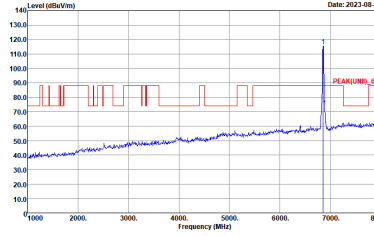


WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
E+F	Horizontal	Fundamental
Peak	Left blank	
Avg	Left blank	

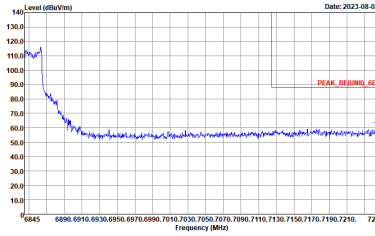
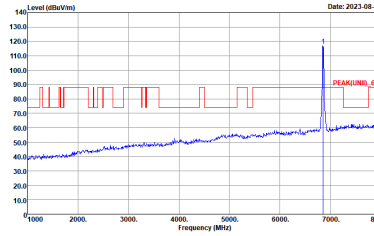
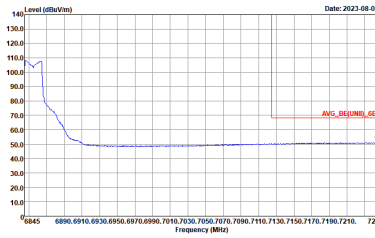
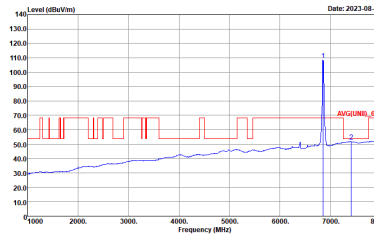


WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
E+F	Vertical	Fundamental
Peak	Left blank	
Avg	Left blank	



WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
E+F	Horizontal	Fundamental
Peak	 <p>Site : 03CH02-CA Condition : PEAK_BE(UNIT)_AE 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_AE 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	 <p>Site : 03CH02-CA Condition : AVG_BE(UNIT)_AE 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_AE 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
E+F	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical. The plot shows a signal level starting at approximately 110 dBm/100MHz at 6525 MHz and decreasing to about 60 dBm/100MHz by 6875 MHz. A red line indicates the peak level at approximately 110 dBm/100MHz. The x-axis ranges from 6845 to 7245 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH02-CA            Condition : PEAK_BE(UNII)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental. The plot shows a signal level starting at approximately 80 dBm/100MHz at 1000 MHz and decreasing to about 60 dBm/100MHz by 6875 MHz. A red line indicates the peak level at approximately 110 dBm/100MHz. The x-axis ranges from 1000 to 8000 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH02-CA            Condition : PEAK(UNII)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical. The plot shows a signal level starting at approximately 110 dBm/100MHz at 6525 MHz and decreasing to about 60 dBm/100MHz by 6875 MHz. A red line indicates the average level at approximately 60 dBm/100MHz. The x-axis ranges from 6845 to 7245 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH02-CA            Condition : AVG_BE(UNII)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental. The plot shows a signal level starting at approximately 80 dBm/100MHz at 1000 MHz and decreasing to about 60 dBm/100MHz by 6875 MHz. A red line indicates the average level at approximately 60 dBm/100MHz. The x-axis ranges from 1000 to 8000 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH02-CA            Condition : AVG(UNII)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>





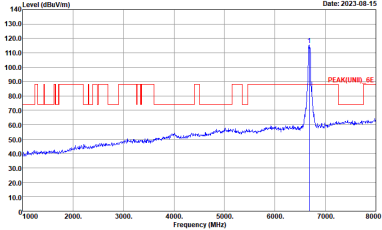
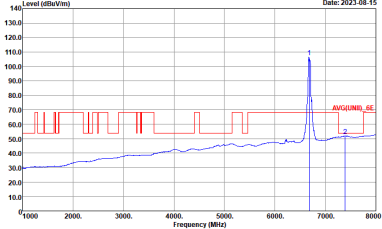
**UNII-7 6525~6875MHz  
WIFI 802.11be EHT40 Full (Band Edge @ 3m)**

WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
E+F	Horizontal	Fundamental
Peak	Left blank	<p>Site : 03CH02-CA Condition : PEAK(UNII)_AE 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH02-CA Condition : AVG(UNII)_AE 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
E+F	Vertical	Fundamental
Peak	Left blank	<p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

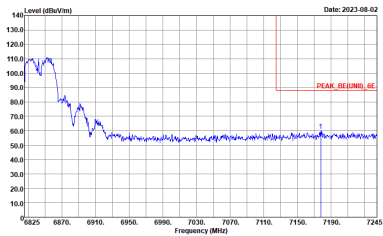
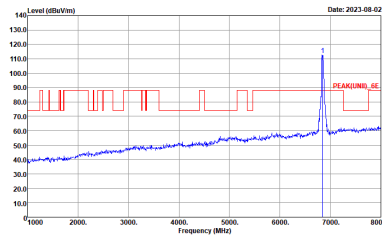
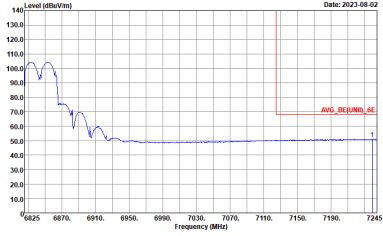
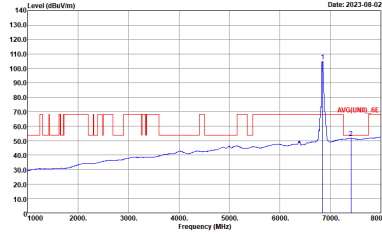


WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
E+F	Horizontal	Fundamental
Peak	Left blank	 <p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

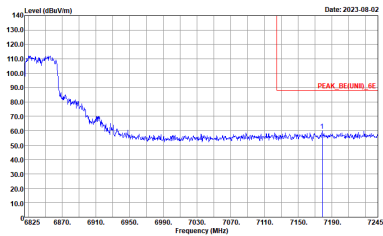
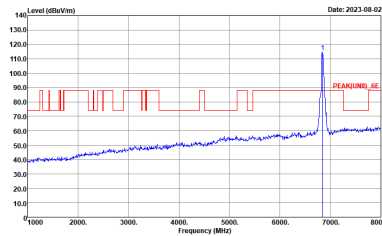
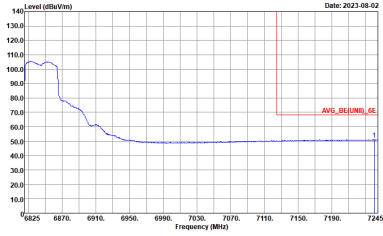
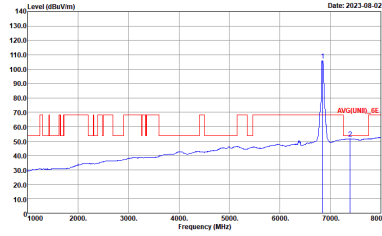


WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
E+F	Vertical	Fundamental
Peak	Left blank	<p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
E+F	Horizontal	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal. The y-axis ranges from 10.0 to 140.0 dBm/100MHz, and the x-axis ranges from 6825 to 7245 MHz. A red peak is labeled 'PEAK_BE(LNB)_BE' at approximately 7190 MHz. The plot shows a signal level that decreases from about 110 dBm/100MHz at 6825 MHz to about 50 dBm/100MHz at 7190 MHz, then rises sharply to the peak.</p> <p>Site : 03CH02-CA            Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental. The y-axis ranges from 10.0 to 140.0 dBm/100MHz, and the x-axis ranges from 1000 to 8000 MHz. A red peak is labeled 'PEAK(FUND)_BE' at approximately 7190 MHz. The plot shows a signal level that is relatively flat around 50 dBm/100MHz until about 6800 MHz, then rises sharply to the peak.</p> <p>Site : 03CH02-CA            Condition : PEAK(FUND)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal. The y-axis ranges from 10.0 to 140.0 dBm/100MHz, and the x-axis ranges from 6825 to 7245 MHz. A red peak is labeled 'AVG_BE(LNB)_BE' at approximately 7190 MHz. The plot shows a signal level that decreases from about 110 dBm/100MHz at 6825 MHz to about 50 dBm/100MHz at 7190 MHz, then rises sharply to the peak.</p> <p>Site : 03CH02-CA            Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental. The y-axis ranges from 10.0 to 140.0 dBm/100MHz, and the x-axis ranges from 1000 to 8000 MHz. A red peak is labeled 'AVG(FUND)_BE' at approximately 7190 MHz. The plot shows a signal level that is relatively flat around 50 dBm/100MHz until about 6800 MHz, then rises sharply to the peak.</p> <p>Site : 03CH02-CA            Condition : AVG(FUND)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
E+F	Vertical	Fundamental
Peak	 <p>Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	 <p>Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



**UNII-7 6525~6875MHz  
WIFI 802.11be EHT80 Full (Band Edge @ 3m)**

WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH119 6545MHz	
E+F	Horizontal	Fundamental
Peak	Left blank	
Avg	Left blank	



WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH119 6545MHz	
E+F	Vertical	Fundamental
Peak	Left blank	<p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>





WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH135 6625MHz	
E+F	Horizontal	Fundamental
Peak	Left blank	<p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH135 6625MHz	
E+F	Vertical	Fundamental
Peak	Left blank	<p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

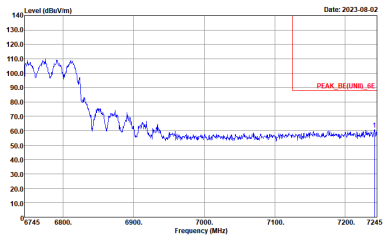
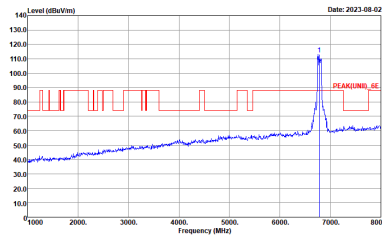
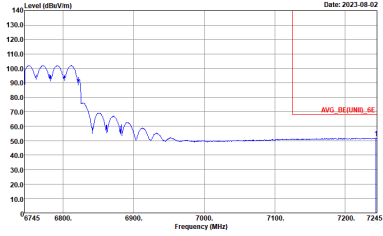
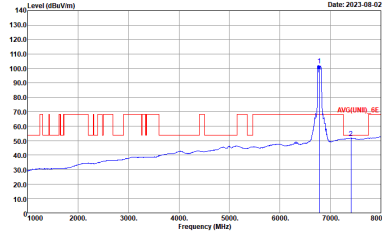


WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
E+F	Horizontal	Fundamental
Peak	Left blank	<p>Site : 03CH02-CA Condition : PEAK(UNIT)_E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH02-CA Condition : AVG(UNIT)_E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

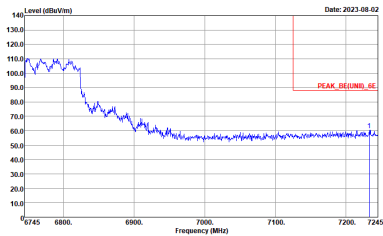
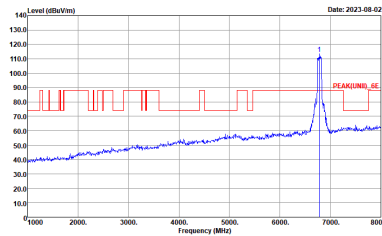
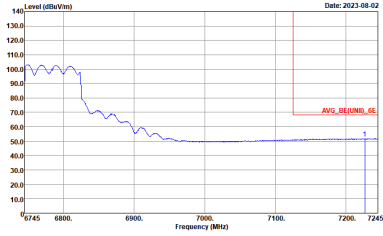
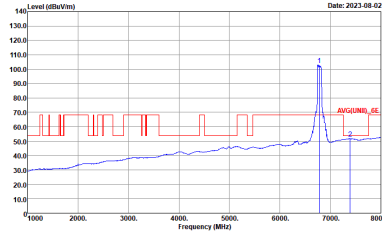


WIFI	UNII-7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
E+F	Vertical	Fundamental
Peak	Left blank	<p>Site : 03CH02-CA          Condition : PEAK(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH02-CA          Condition : AVG(UNIT)_E 3m HORN_02140_230109 VERTICAL          : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



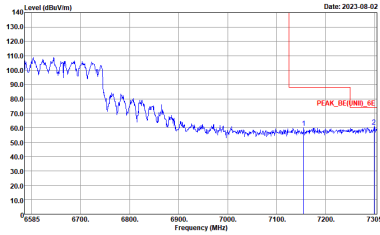
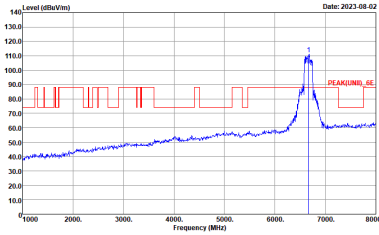
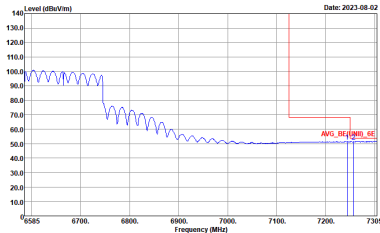
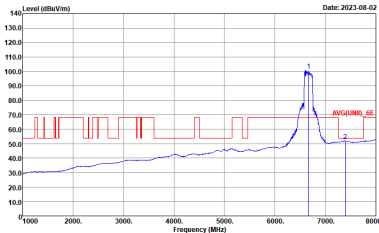
WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
E+F	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg</b>	 <p>Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
E+F	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal level starting at approximately 110 dBm/100MHz at 6745 MHz and decreasing to about 60 dBm/100MHz at 7245 MHz. A red vertical line marks the peak at approximately 7150 MHz. The date is 2023-08-02.</p> <p>Site : 03CH02-CA            Condition : PEAK_BE(UNII)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level starting at approximately 80 dBm/100MHz at 1000 MHz and decreasing to about 50 dBm/100MHz at 8000 MHz. A red vertical line marks the peak at approximately 6785 MHz. The date is 2023-08-02.</p> <p>Site : 03CH02-CA            Condition : PEAK(UNII)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical polarization. The plot shows an average signal level starting at approximately 100 dBm/100MHz at 6745 MHz and decreasing to about 50 dBm/100MHz at 7245 MHz. A red vertical line marks the average level at approximately 7150 MHz. The date is 2023-08-02.</p> <p>Site : 03CH02-CA            Condition : AVG_BE(UNII)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows an average signal level starting at approximately 70 dBm/100MHz at 1000 MHz and decreasing to about 50 dBm/100MHz at 8000 MHz. A red vertical line marks the average level at approximately 6785 MHz. The date is 2023-08-02.</p> <p>Site : 03CH02-CA            Condition : AVG(UNII)_6E 3m HORN_02140_230109 VERTICAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



**UNII-7 6525~6875MHz**  
**WIFI 802.11be EHT160 Full (Band Edge @ 3m)**

WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
E+F	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH02-CA            Condition : PEAK_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : PEAK(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg</b>	 <p>Site : 03CH02-CA            Condition : AVG_BE(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH02-CA            Condition : AVG(UNII)_6E 3m HORN_02140_230109 HORIZONTAL            : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	UNII-7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
E+F	Vertical	Fundamental
Peak	<p>Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	<p>Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	<p>Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

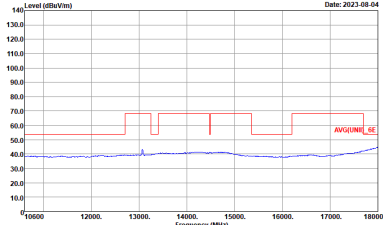
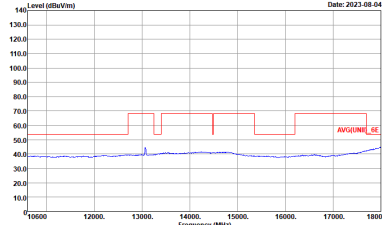
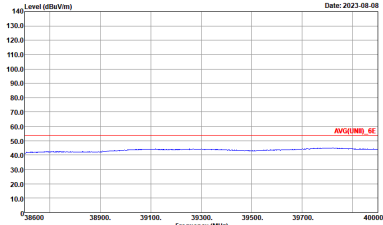
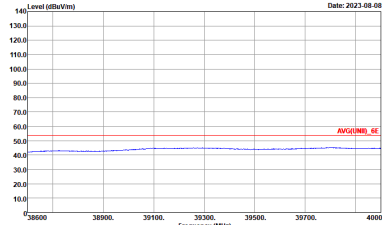




UNII-7 - 6525~6875MHz  
WIFI 802.11a (Harmonic @ 3m)

WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
E+F	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : -PEAK(LINE)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : -PEAK(LINE)_6E 1m SHF_HORN_841_220912 VERTICAL</p>

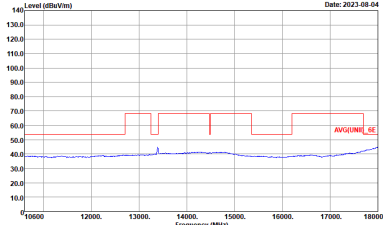
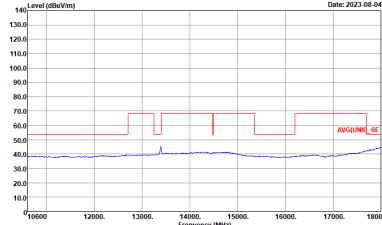
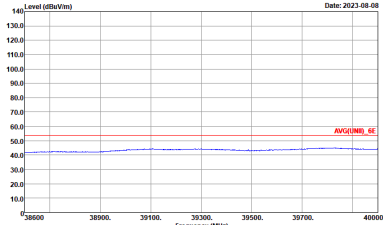
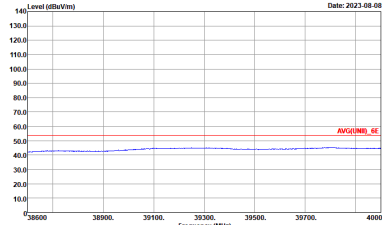


WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>

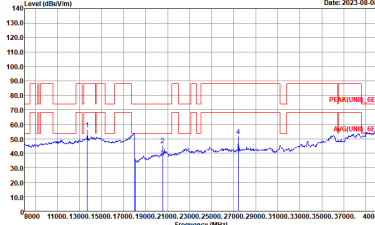
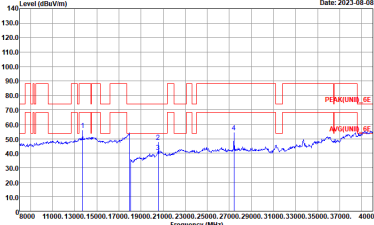


<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH149 6695MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>

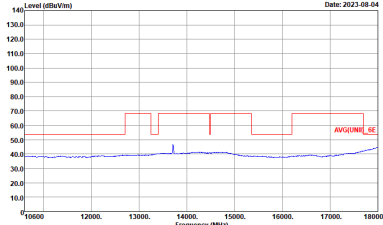
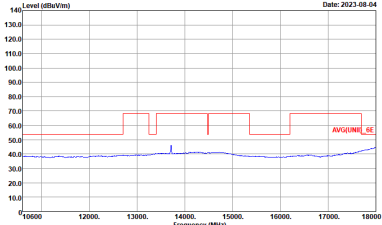
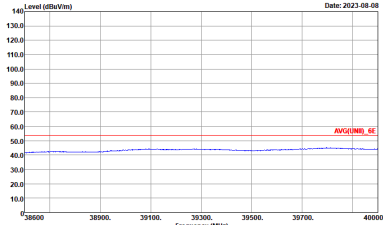
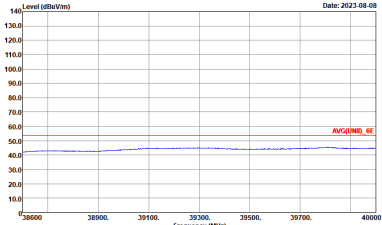


WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
E+F	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



UNII-7 6525~6875MHz  
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
E+F	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>





<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT20 Full CH149 6695MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT20 Full CH181 6855MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



UNII-7 6525~6875MHz  
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
E+F	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 VERTICAL</p>

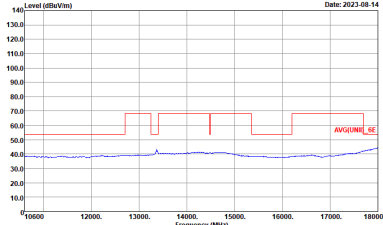
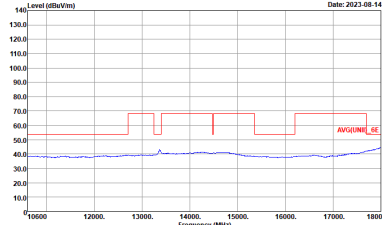
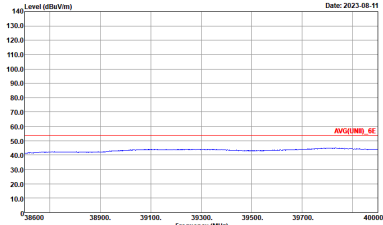
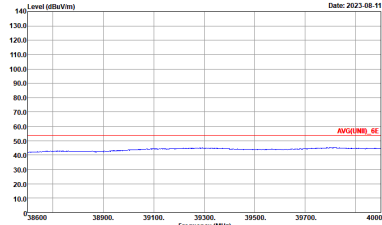


WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT40 Full CH147 6685MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



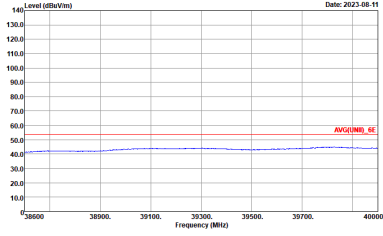
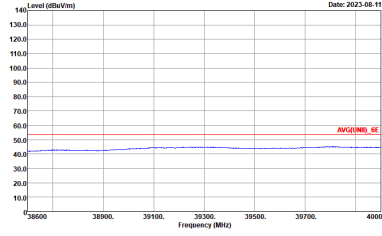
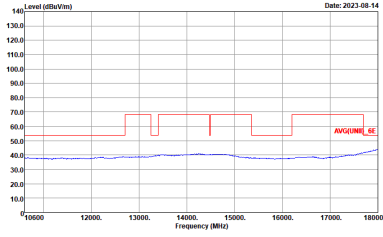
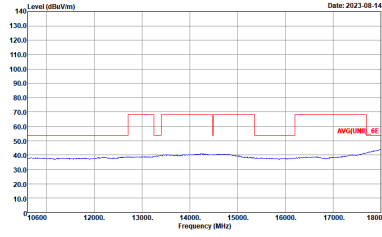
WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>





<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT40 Full CH179 6845MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT40 Full CH179 6845MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>10.6G</b> <b>~ 18G</b> <b>Avg.</b></p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>
<p><b>38.6G</b> <b>~ 40G</b> <b>Avg.</b></p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>



UNII-7 6525~6875MHz
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, E+F. The E+F column is split into Horizontal and Vertical. It contains two spectral plots showing Level (dBm/Vm) vs Frequency (MHz) for Peak and Avg. measurements. The plots show a signal between 6525 and 6875 MHz with a peak level around 80 dBm/Vm.

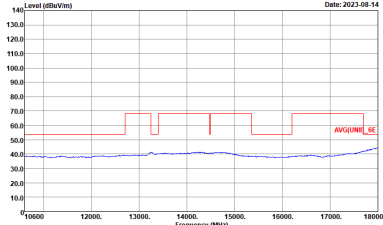
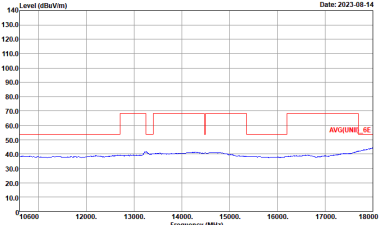
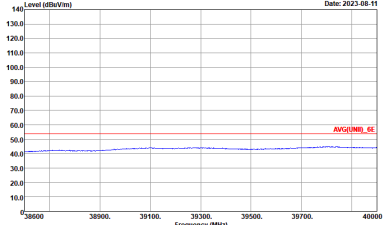
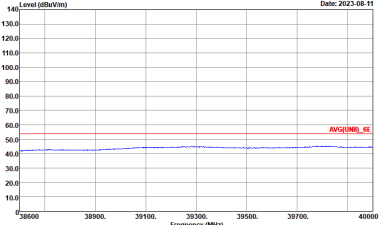


WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH119 6545MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>



<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT80 Full CH135 6625MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>

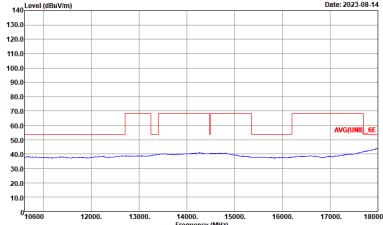
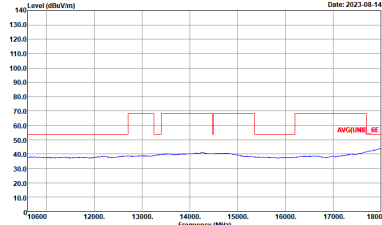
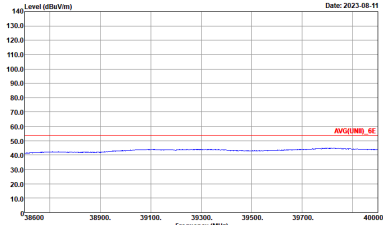
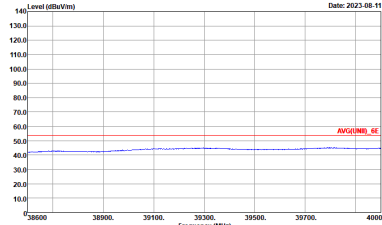


WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH135 6625MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT80 Full CH151 6705MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>





<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT80 Full CH167 6785MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



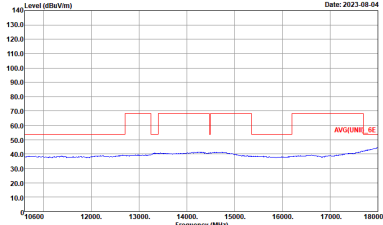
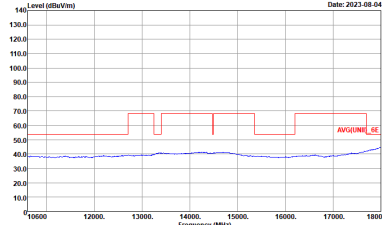
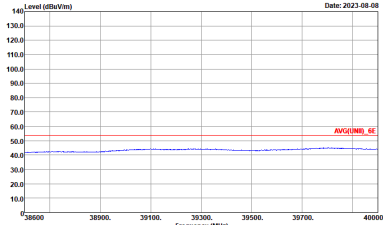
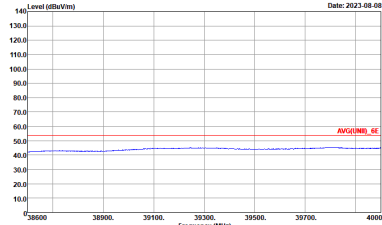
WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



**UNII-7 6525~6875MHz**  
**WIFI 802.11be EHT160 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>UNII-7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT160 Full CH143 6665MHz</b>	
<b>E+F</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH02-CA          Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 HORIZONTAL</p>	<p>Site : 03CH02-CA          Condition : PEAK(UNII)_6E Im SHF_HORN_841_220912 VERTICAL</p>



WIFI	UNII-7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
E+F	Horizontal	Vertical
<p>10.6G ~ 18G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 3m HORN_02140_230109 VERTICAL</p>
<p>38.6G ~ 40G Avg.</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6(UNII)_6E 1m SHF_HORN_841_220912 VERTICAL</p>



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

WIFI	5GHz WIFI	
ANT	802.11be EHT160 Full LF	
E+F	Horizontal	Vertical
QP / Peak	<p>Site : 03CH02-CA Condition : QP 3m 81LOG_54683_221101 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : QP 3m 81LOG_54683_221101 VERTICAL</p>



## Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
E+F	802.11a	93.36	1970	0.51	1kHz
E+F	6GHz 802.11be EHT20 Full RU	80.06	5460	0.18	300Hz
E+F	6GHz 802.11be EHT40 Full RU	79.47	5420	0.18	300Hz
E+F	6GHz 802.11be EHT80 Full RU	79.47	5420	0.18	300Hz
E+F	6GHz 802.11be EHT160 Full RU	79.77	5440	0.18	300Hz
E+F	6GHz 802.11be EHT320 Full RU	79.01	5420	0.18	300Hz

### MIMO <Ant. E+F>

