



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBµV/m)	Margin (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5600.8	52.2	-16	68.2	38.74	34.9	12.46	33.9	309	153	P	H
		5686.4	52.75	-42.42	95.17	39.21	34.97	12.49	33.92	309	153	P	H
		5719.2	55.48	-55.1	110.58	41.87	35.04	12.5	33.93	309	153	P	H
		5720.8	55.09	-57.53	112.62	41.48	35.04	12.5	33.93	309	153	P	H
	*	5785	121.4	-	-	107.71	35.1	12.53	33.94	309	153	P	H
	*	5785	113.94	-	-	100.25	35.1	12.53	33.94	309	153	A	H
		5850.4	52.82	-68.47	121.29	39.08	35.1	12.6	33.96	309	153	P	H
		5855.2	52.21	-58.53	110.74	38.46	35.11	12.6	33.96	309	153	P	H
		5877.4	51.53	-51.89	103.42	37.67	35.15	12.68	33.97	309	153	P	H
		5929	52.16	-16.04	68.2	38.19	35.2	12.75	33.98	309	153	P	H
802.11ax													H
HE20 Full													H
CH 157		5626	54.02	-14.18	68.2	40.55	34.9	12.47	33.9	207	185	P	V
5785MHz		5685.2	55.24	-39.04	94.28	41.7	34.97	12.49	33.92	207	185	P	V
		5706.8	57.13	-49.98	107.11	43.54	35.01	12.5	33.92	207	185	P	V
		5724.4	65.84	-54.99	120.83	52.22	35.05	12.5	33.93	207	185	P	V
	*	5785	124.89	-	-	111.2	35.1	12.53	33.94	207	185	P	V
	*	5785	118.21	-	-	104.52	35.1	12.53	33.94	207	185	A	V
		5850	56	-66.2	122.2	42.26	35.1	12.6	33.96	207	185	P	V
		5866.6	54.39	-53.16	107.55	40.55	35.13	12.68	33.97	207	185	P	V
		5915.2	51.67	-23.76	75.43	37.7	35.2	12.75	33.98	207	185	P	V
		5927	50.68	-17.52	68.2	36.71	35.2	12.75	33.98	207	185	P	V
													V
													V



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 165 5825MHz	*	5825	121.49	-	-	107.74	35.1	12.6	33.95	400	139	P	H	
	*	5825	114.69	-	-	100.94	35.1	12.6	33.95	400	139	A	H	
		5850.2	82.48	-39.26	121.74	68.74	35.1	12.6	33.96	400	139	P	H	
		5861.4	75.35	-33.66	109.01	61.51	35.12	12.68	33.96	400	139	P	H	
		5876.6	57.97	-46.04	104.01	44.11	35.15	12.68	33.97	400	139	P	H	
		5931.6	51.49	-16.71	68.2	37.52	35.2	12.75	33.98	400	139	P	H	
														H
														H
	*	5825	124.26	-	-	110.51	35.1	12.6	33.95	195	186	P	V	
	*	5825	118.08	-	-	104.33	35.1	12.6	33.95	195	186	A	V	
		5850	92.62	-29.58	122.2	78.88	35.1	12.6	33.96	195	186	P	V	
		5855.2	81.4	-29.34	110.74	67.65	35.11	12.6	33.96	195	186	P	V	
		5875.6	64.8	-39.95	104.75	50.94	35.15	12.68	33.97	195	186	P	V	
		5942	51.68	-16.52	68.2	37.63	35.2	12.83	33.98	195	186	P	V	
														V
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 157 5785MHz		11570	52.41	-21.59	74	51.06	38.27	19.83	56.75	193	237	P	H	
		11570	48.5	-5.5	54	47.15	38.27	19.83	56.75	193	237	A	H	
		17355	67.81	-0.39	68.2	57.89	41.51	23.91	55.5	100	190	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11570	52.17	-21.83	74	50.82	38.27	19.83	56.75	343	262	P	V
			11570	42.49	-11.51	54	41.14	38.27	19.83	56.75	343	262	A	V
			17355	67.37	-0.83	68.2	57.45	41.51	23.91	55.5	376	272	P	V
														V
														V
														V
														V
														V
													V	
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 165 5825MHz		11650	52.47	-21.53	74	50.81	38.4	19.91	56.65	177	235	P	H	
		11650	47.39	-6.61	54	45.73	38.4	19.91	56.65	177	235	A	H	
		17475	66.04	-2.16	68.2	55.91	41.45	24	55.32	100	185	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11650	51.78	-22.22	74	50.12	38.4	19.91	56.65	400	95	P	V
			11650	43.38	-10.62	54	41.72	38.4	19.91	56.65	400	95	A	V
			17475	64	-4.2	68.2	53.87	41.45	24	55.32	348	277	P	V
														V
														V
														V
														V
														V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 4 5725~5850MHz
WIFI 802.11ax HE20_Partial 106*4 (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Partial 106*4 CH 149 5745MHz		5639.2	52.51	-15.69	68.2	39.05	34.9	12.47	33.91	393	139	P	H	
		5700	61.95	-43.25	105.2	48.38	35	12.49	33.92	393	139	P	H	
		5719.8	83.46	-27.28	110.74	69.85	35.04	12.5	33.93	393	139	P	H	
		5724.6	96.42	-24.87	121.29	82.8	35.05	12.5	33.93	393	139	P	H	
	*	5745	121.68	-	-	108	35.09	12.52	33.93	393	139	P	H	
	*	5745	115.87	-	-	102.19	35.09	12.52	33.93	393	139	A	H	
														H
														H
			5647	55.11	-13.09	68.2	41.65	34.9	12.47	33.91	221	185	P	V
			5694.8	68.68	-32.69	101.37	55.12	34.99	12.49	33.92	221	185	P	V
			5719.8	84.17	-26.57	110.74	70.56	35.04	12.5	33.93	221	185	P	V
			5725	100.32	-21.88	122.2	86.7	35.05	12.5	33.93	221	185	P	V
	*		5745	124.14	-	-	110.46	35.09	12.52	33.93	221	185	P	V
	*		5745	118.75	-	-	105.07	35.09	12.52	33.93	221	185	A	V
														V
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Partial 106*4 CH 165 5825MHz	*	5825	120.2	-	-	106.45	35.1	12.6	33.95	400	140	P	H	
	*	5825	114.93	-	-	101.18	35.1	12.6	33.95	400	140	A	H	
		5850.2	84.69	-37.05	121.74	70.95	35.1	12.6	33.96	400	140	P	H	
		5855.8	76.82	-33.76	110.58	63.07	35.11	12.6	33.96	400	140	P	H	
		5875	58.73	-46.47	105.2	44.87	35.15	12.68	33.97	400	140	P	H	
		5940.8	51.58	-16.62	68.2	37.53	35.2	12.83	33.98	400	140	P	H	
														H
														H
	*	5825	123.18	-	-	109.43	35.1	12.6	33.95	191	186	P	V	
	*	5825	118.64	-	-	104.89	35.1	12.6	33.95	191	186	A	V	
		5850.01	94.86	-27.32	122.18	81.12	35.1	12.6	33.96	191	186	P	V	
		5855.4	82.03	-28.66	110.69	68.28	35.11	12.6	33.96	191	186	P	V	
		5875	65.73	-39.47	105.2	51.87	35.15	12.68	33.97	191	186	P	V	
		5932	51.62	-16.58	68.2	37.65	35.2	12.75	33.98	191	186	P	V	
														V
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 4 5725~5850MHz
WIFI 802.11ax HE40_Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5639.8	63.37	-4.83	68.2	49.91	34.9	12.47	33.91	315	155	P	H
		5699.6	86.43	-18.48	104.91	72.86	35	12.49	33.92	315	155	P	H
		5719	100.73	-9.79	110.52	87.12	35.04	12.5	33.93	315	155	P	H
		5720.6	98.36	-13.81	112.17	84.75	35.04	12.5	33.93	315	155	P	H
	*	5755	119.39	-	-	105.71	35.1	12.52	33.94	315	155	P	H
	*	5755	112.85	-	-	99.17	35.1	12.52	33.94	315	155	A	H
		5850	64.38	-57.82	122.2	50.64	35.1	12.6	33.96	315	155	P	H
		5857.8	57.32	-52.69	110.01	43.56	35.12	12.6	33.96	315	155	P	H
		5880.2	52.49	-48.85	101.34	38.62	35.16	12.68	33.97	315	155	P	H
		5947.6	51.32	-16.88	68.2	37.28	35.2	12.83	33.99	315	155	P	H
802.11ax													H
HE40 Full													H
CH 151		5644.8	67.58	-0.62	68.2	54.12	34.9	12.47	33.91	198	182	P	V
5755MHz		5698.4	90.36	-13.66	104.02	76.79	35	12.49	33.92	198	182	P	V
		5717.4	103.52	-6.55	110.07	89.92	35.03	12.5	33.93	198	182	P	V
		5724.6	102.82	-18.47	121.29	89.2	35.05	12.5	33.93	198	182	P	V
	*	5755	123.83	-	-	110.15	35.1	12.52	33.94	198	182	P	V
	*	5755	117.1	-	-	103.42	35.1	12.52	33.94	198	182	A	V
		5853.8	66.25	-47.29	113.54	52.5	35.11	12.6	33.96	198	182	P	V
		5856	69.97	-40.55	110.52	56.22	35.11	12.6	33.96	198	182	P	V
		5875	58.78	-46.42	105.2	44.92	35.15	12.68	33.97	198	182	P	V
		5928.6	52.15	-16.05	68.2	38.18	35.2	12.75	33.98	198	182	P	V
													V
													V



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5640.6	55.36	-12.84	68.2	41.9	34.9	12.47	33.91	391	142	P	H
		5692.2	64.1	-35.35	99.45	50.55	34.98	12.49	33.92	391	142	P	H
		5712.6	71.61	-37.12	108.73	58.01	35.03	12.5	33.93	391	142	P	H
		5723.8	74.18	-45.28	119.46	60.56	35.05	12.5	33.93	391	142	P	H
	*	5795	119.48	-	-	105.8	35.1	12.53	33.95	391	142	P	H
	*	5795	112.71	-	-	99.03	35.1	12.53	33.95	391	142	A	H
		5852.4	79.08	-37.65	116.73	65.34	35.1	12.6	33.96	391	142	P	H
		5855.4	74.52	-36.17	110.69	60.77	35.11	12.6	33.96	391	142	P	H
		5875	62.79	-42.41	105.2	48.93	35.15	12.68	33.97	391	142	P	H
		5925	51.05	-17.15	68.2	37.08	35.2	12.75	33.98	391	142	P	H
802.11ax													H
HE40 Full													H
CH 159		5646.4	62.09	-6.11	68.2	48.63	34.9	12.47	33.91	215	185	P	V
5795MHz		5697	72.41	-30.58	102.99	58.85	34.99	12.49	33.92	215	185	P	V
		5718.8	80.95	-29.51	110.46	67.34	35.04	12.5	33.93	215	185	P	V
		5723.8	82	-37.46	119.46	68.38	35.05	12.5	33.93	215	185	P	V
	*	5795	122.24	-	-	108.56	35.1	12.53	33.95	215	185	P	V
	*	5795	116.78	-	-	103.1	35.1	12.53	33.95	215	185	A	V
		5854.8	83.55	-27.71	111.26	69.8	35.11	12.6	33.96	215	185	P	V
		5857.8	84.15	-25.86	110.01	70.39	35.12	12.6	33.96	215	185	P	V
		5876.4	68.95	-35.21	104.16	55.09	35.15	12.68	33.97	215	185	P	V
		5930.4	51.74	-16.46	68.2	37.77	35.2	12.75	33.98	215	185	P	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 4 5725~5850MHz

WIFI 802.11ax HE40_Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 151 5755MHz		11510	51.02	-22.98	74	49.85	38.21	19.8	56.84	188	236	P	H	
		11510	47.8	-6.2	54	46.63	38.21	19.8	56.84	188	236	A	H	
		17265	65.89	-2.31	68.2	56.29	41.4	23.84	55.64	100	191	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11510	51.18	-22.82	74	50.01	38.21	19.8	56.84	285	85	P	V
			11510	41.89	-12.11	54	40.72	38.21	19.8	56.84	285	85	A	V
			17265	63.85	-4.35	68.2	54.25	41.4	23.84	55.64	375	273	P	V
														V
														V
														V
														V
													V	
													V	



Band 4 5725~5850MHz
WIFI 802.11ax HE80_Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5639.4	59.02	-9.18	68.2	45.56	34.9	12.47	33.91	315	154	P	H
		5700	78.78	-26.42	105.2	65.21	35	12.49	33.92	315	154	P	H
		5717.8	84.1	-26.08	110.18	70.49	35.04	12.5	33.93	315	154	P	H
		5720	82.79	-28.01	110.8	69.18	35.04	12.5	33.93	315	154	P	H
	*	5775	112.74	-	-	99.06	35.1	12.52	33.94	315	154	P	H
	*	5775	105.87	-	-	92.19	35.1	12.52	33.94	315	154	A	H
		5851.2	74.68	-44.78	119.46	60.94	35.1	12.6	33.96	315	154	P	H
		5860.6	72.5	-36.73	109.23	58.66	35.12	12.68	33.96	315	154	P	H
		5881	58.54	-42.2	100.74	44.67	35.16	12.68	33.97	315	154	P	H
		5929.8	51.44	-16.76	68.2	37.47	35.2	12.75	33.98	315	154	P	H
802.11ax													H
HE80 Full													H
CH 155		5644.4	65.5	-2.7	68.2	52.04	34.9	12.47	33.91	210	186	P	V
5775MHz		5695.4	84.39	-17.42	101.81	70.83	34.99	12.49	33.92	210	186	P	V
		5716.4	89.58	-20.21	109.79	75.98	35.03	12.5	33.93	210	186	P	V
		5724.4	86.58	-34.25	120.83	72.96	35.05	12.5	33.93	210	186	P	V
	*	5775	118.62	-	-	104.94	35.1	12.52	33.94	210	186	P	V
	*	5775	111.07	-	-	97.39	35.1	12.52	33.94	210	186	A	V
		5855	76.62	-34.18	110.8	62.87	35.11	12.6	33.96	210	186	P	V
		5858	84.33	-25.63	109.96	70.57	35.12	12.6	33.96	210	186	P	V
		5876	68.79	-35.67	104.46	54.93	35.15	12.68	33.97	210	186	P	V
		5943.2	50.86	-17.34	68.2	36.82	35.2	12.83	33.99	210	186	P	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Emission above 18GHz

5GHz WIFI 802.11ax HE20 Full (SHF @ 1m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
1+2+3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE20 Full SHF		23140	52.52	-15.68	68.2	64.64	38.66	8.15	58.93	150	190	P	H	
		28925	50.43	-17.77	68.2	58.97	40	10.37	58.91	150	190	P	H	
		34710	48.89	-19.31	68.2	56.88	41.86	12.13	61.98	150	184	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			23140	53.39	-14.81	68.2	65.51	38.66	8.15	58.93	150	79	P	V
			28925	52.45	-15.75	68.2	60.99	40	10.37	58.91	150	140	P	V
			34710	47.68	-20.52	68.2	55.67	41.86	12.13	61.98	150	89	P	V
														V
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													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against limit line.													



<TXBF Mode>

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.	
1+2+3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE20 Full CH 36 5180MHz		5147.68	63.12	-10.88	74	51.3	34.1	12.05	34.33	257	0	P	H	
		5149.24	50.6	-3.4	54	38.78	34.1	12.05	34.33	257	0	A	H	
	*	5180	111.14	-	-	99.11	34.28	12.05	34.3	257	0	P	H	
	*	5180	103.57	-	-	91.54	34.28	12.05	34.3	257	0	A	H	
													H	
													H	
			5147.94	60.54	-13.46	74	48.72	34.1	12.05	34.33	129	207	P	V
			5149.5	52.38	-1.62	54	40.56	34.1	12.05	34.33	129	207	A	V
	*		5180	114.54	-	-	102.51	34.28	12.05	34.3	129	207	P	V
	*		5180	106.25	-	-	94.22	34.28	12.05	34.3	129	207	A	V
													V	
													V	
802.11ax HE20 Full CH 44 5220MHz		5017.94	50.66	-23.34	74	39.03	34.23	11.84	34.44	364	32	P	H	
		5097.24	41.72	-12.28	54	30.14	34.01	11.94	34.37	364	32	A	H	
	*	5220	111.5	-	-	99.26	34.4	12.1	34.26	364	32	P	H	
	*	5220	104.35	-	-	92.11	34.4	12.1	34.26	364	32	A	H	
			5353.88	49.36	-24.64	74	36.98	34.4	12.12	34.14	364	32	P	H
			5454.68	41.61	-12.39	54	28.74	34.72	12.2	34.05	364	32	A	H
			5087.36	51.02	-22.98	74	39.43	34.03	11.94	34.38	192	196	P	V
			5121.16	42.06	-11.94	54	30.37	34.04	12	34.35	192	196	A	V
	*		5220	115.92	-	-	103.68	34.4	12.1	34.26	192	196	P	V
	*		5220	107.79	-	-	95.55	34.4	12.1	34.26	192	196	A	V
		5387.2	50.1	-23.9	74	37.68	34.4	12.13	34.11	192	196	P	V	
		5453	42.05	-11.95	54	29.19	34.71	12.2	34.05	192	196	A	V	



802.11ax HE20 Full CH 48 5240MHz		5149.76	51.24	-22.76	74	39.42	34.1	12.05	34.33	310	164	P	H
		5049.4	41.69	-12.31	54	30.12	34.1	11.89	34.42	310	164	A	H
	*	5240	109.34	-	-	97.07	34.4	12.11	34.24	310	164	P	H
	*	5240	101.84	-	-	89.57	34.4	12.11	34.24	310	164	A	H
		5385.52	50.62	-23.38	74	38.2	34.4	12.13	34.11	310	164	P	H
		5452.16	41.33	-12.67	54	28.47	34.71	12.2	34.05	310	164	A	H
		5083.98	51.17	-22.83	74	39.58	34.03	11.94	34.38	200	132	P	V
		5062.92	41.74	-12.26	54	30.13	34.07	11.94	34.4	200	132	A	V
	*	5240	115.21	-	-	102.94	34.4	12.11	34.24	200	132	P	V
	*	5242	107.72	-	-	95.45	34.4	12.11	34.24	200	132	A	V
		5436.2	49.89	-24.11	74	37.14	34.62	12.2	34.07	200	132	P	V
		5456.92	41.9	-12.1	54	29.02	34.73	12.2	34.05	200	132	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 1 5150~5250MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 38 5190MHz		5149.5	58.35	-15.65	74	46.53	34.1	12.05	34.33	266	0	P	H
		5148.98	45.12	-8.88	54	33.3	34.1	12.05	34.33	266	0	A	H
	*	5190	109.24	-	-	97.09	34.34	12.1	34.29	266	0	P	H
	*	5190	101.16	-	-	89.01	34.34	12.1	34.29	266	0	A	H
		5429.76	50.53	-23.47	74	37.82	34.58	12.2	34.07	266	0	P	H
		5457.76	42.16	-11.84	54	29.28	34.73	12.2	34.05	266	0	A	H
		5149.24	55.69	-18.31	74	43.87	34.1	12.05	34.33	203	13	P	V
		5146.9	48.97	-5.03	54	37.16	34.09	12.05	34.33	203	13	A	V
	*	5190	109.34	-	-	97.19	34.34	12.1	34.29	203	13	P	V
	*	5190	101.42	-	-	89.27	34.34	12.1	34.29	203	13	A	V
		5444.88	51.46	-22.54	74	38.65	34.67	12.2	34.06	203	13	P	V
		5449.92	42.44	-11.56	54	29.6	34.7	12.2	34.06	203	13	A	V
	802.11ax HE40 Full CH 46 5230MHz		5075.92	50.2	-23.8	74	38.6	34.05	11.94	34.39	307	164	P
		5131.56	41.76	-12.24	54	30.04	34.06	12	34.34	307	164	A	H
*		5230	108.64	-	-	96.38	34.4	12.11	34.25	307	164	P	H
*		5230	101.39	-	-	89.13	34.4	12.11	34.25	307	164	A	H
		5438.72	49.46	-24.54	74	36.7	34.63	12.2	34.07	307	164	P	H
		5428.92	41.25	-12.75	54	28.55	34.57	12.2	34.07	307	164	A	H
		5145.6	51.75	-22.25	74	39.94	34.09	12.05	34.33	200	81	P	V
		5149.24	43.68	-10.32	54	31.86	34.1	12.05	34.33	200	81	A	V
*		5230	112.69	-	-	100.43	34.4	12.11	34.25	200	81	P	V
*		5230	104.3	-	-	92.04	34.4	12.11	34.25	200	81	A	V
	5435.08	50.62	-23.38	74	37.88	34.61	12.2	34.07	200	81	P	V	
	5391.4	42.83	-11.17	54	30.41	34.4	12.13	34.11	200	81	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 1 5150~5250MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 38 5190MHz		10380	45.66	-22.54	68.2	48.49	37.3	18.66	58.79	-	-	P	H	
		15570	47.69	-26.31	74	41.58	40.2	22.61	56.7	-	-	P	H	
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													H	
													H	
			10380	44.2	-24	68.2	47.03	37.3	18.66	58.79	-	-	P	V
			15570	47.46	-26.54	74	41.35	40.2	22.61	56.7	-	-	P	V
														V
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													V	
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 46 5230MHz		10460	45.49	-22.71	68.2	48.15	37.3	18.74	58.7	-	-	P	H	
		15690	52.26	-21.74	74	45.63	40.47	22.66	56.5	189	192	P	H	
		15690	49.36	-4.64	54	42.73	40.47	22.66	56.5	189	192	A	H	
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													H	
			10460	45.41	-22.79	68.2	48.07	37.3	18.74	58.7	-	-	P	V
			15690	48.07	-25.93	74	41.44	40.47	22.66	56.5	-	-	P	V
														V
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													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 1 5150~5250MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 42 5210MHz		5146.9	53.41	-20.59	74	41.6	34.09	12.05	34.33	218	360	P	H
		5149.24	45.71	-8.29	54	33.89	34.1	12.05	34.33	218	360	A	H
	*	5210	104.33	-	-	92.1	34.4	12.1	34.27	320	347	P	H
	*	5210	96.42	-	-	84.19	34.4	12.1	34.27	320	347	A	H
		5384.68	50.89	-23.11	74	38.47	34.4	12.13	34.11	320	347	P	H
		5447.4	42.14	-11.86	54	29.32	34.68	12.2	34.06	320	347	A	H
		5148.46	61.99	-12.01	74	50.17	34.1	12.05	34.33	178	76	P	V
		5149.24	52.66	-1.34	54	40.84	34.1	12.05	34.33	178	76	A	V
	*	5210	109.68	-	-	97.45	34.4	12.1	34.27	178	76	P	V
	*	5210	101.78	-	-	89.55	34.4	12.1	34.27	178	76	A	V
		5383.56	51.44	-22.56	74	39.02	34.4	12.13	34.11	178	76	P	V
		5353.32	43.12	-10.88	54	30.74	34.4	12.12	34.14	178	76	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 1 5150~5250MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 42 5210MHz		10420	44.54	-23.66	68.2	47.28	37.3	18.7	58.74	-	-	P	H
		15630	49.11	-24.89	74	42.78	40.29	22.64	56.6	-	-	P	H
													H
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													H
			10420	44.83	-23.37	68.2	47.57	37.3	18.7	58.74	-	-	P
		15630	46.97	-27.03	74	40.64	40.29	22.64	56.6	-	-	P	V
													V
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Remark	<ol style="list-style-type: none"> 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. 												



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20_Full (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
1+2+3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE20 Full CH 149 5745MHz		5620.6	52.5	-15.7	68.2	39.21	34.9	12.47	34.08	200	175	P	H	
		5698.8	51.43	-52.89	104.32	38.07	35	12.49	34.13	200	175	P	H	
		5713.4	60.71	-48.24	108.95	47.31	35.03	12.5	34.13	200	175	P	H	
		5722.8	67.25	-49.93	117.18	53.84	35.05	12.5	34.14	200	175	P	H	
	*	5745	114.3	-	-	100.84	35.09	12.52	34.15	200	175	P	H	
	*	5745	107.26	-	-	93.8	35.09	12.52	34.15	200	175	A	H	
														H
														H
			5635	51.73	-16.47	68.2	38.45	34.9	12.47	34.09	222	184	P	V
			5699.8	52.16	-52.89	105.05	38.8	35	12.49	34.13	222	184	P	V
			5718.8	69.43	-41.03	110.46	56.03	35.04	12.5	34.14	222	184	P	V
			5723	74.76	-42.88	117.64	61.35	35.05	12.5	34.14	222	184	P	V
	*		5745	117.63	-	-	104.17	35.09	12.52	34.15	222	184	P	V
	*		5745	108.39	-	-	94.93	35.09	12.52	34.15	222	184	A	V
													V	
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBµV/m)	Margin (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5630.2	50.77	-17.43	68.2	37.49	34.9	12.47	34.09	184	172	P	H
		5680	51.3	-39.14	90.44	37.96	34.96	12.49	34.11	184	172	P	H
		5703.4	50.24	-55.91	106.15	36.86	35.01	12.5	34.13	184	172	P	H
		5720	50	-60.8	110.8	36.6	35.04	12.5	34.14	184	172	P	H
	*	5785	112.56	-	-	99.11	35.1	12.53	34.18	184	172	P	H
	*	5785	104.3	-	-	90.85	35.1	12.53	34.18	184	172	A	H
		5853	49.24	-66.12	115.36	35.74	35.11	12.6	34.21	184	172	P	H
		5873.2	49.74	-55.96	105.7	36.14	35.15	12.68	34.23	184	172	P	H
		5887.6	51.13	-44.72	95.85	37.5	35.18	12.68	34.23	184	172	P	H
		5930.4	51.24	-16.96	68.2	37.55	35.2	12.75	34.26	184	172	P	H
802.11ax													H
HE20 Full													H
CH 157		5641	52.85	-15.35	68.2	39.57	34.9	12.47	34.09	200	193	P	V
5785MHz		5675.6	51.82	-35.36	87.18	38.49	34.95	12.49	34.11	200	193	P	V
		5708.2	50.95	-56.55	107.5	37.56	35.02	12.5	34.13	200	193	P	V
		5723.6	51.83	-67.18	119.01	38.42	35.05	12.5	34.14	200	193	P	V
	*	5785	118.84	-	-	105.39	35.1	12.53	34.18	200	193	P	V
	*	5785	110.24	-	-	96.79	35.1	12.53	34.18	200	193	A	V
		5854.8	51.13	-60.13	111.26	37.64	35.11	12.6	34.22	200	193	P	V
		5871	50.46	-55.86	106.32	36.87	35.14	12.68	34.23	200	193	P	V
		5880.4	51.12	-50.07	101.19	37.51	35.16	12.68	34.23	200	193	P	V
		5927.4	50.2	-18	68.2	36.51	35.2	12.75	34.26	200	193	P	V
													V
													V



WiFi Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 165 5825MHz	*	5825	111.36	-	-	97.86	35.1	12.6	34.2	381	318	P	H	
	*	5825	104.06	-	-	90.56	35.1	12.6	34.2	381	318	A	H	
		5851.2	59.69	-59.77	119.46	46.2	35.1	12.6	34.21	381	318	P	H	
		5858.6	58.32	-51.47	109.79	44.82	35.12	12.6	34.22	381	318	P	H	
		5915.4	50.76	-24.52	75.28	37.06	35.2	12.75	34.25	381	318	P	H	
		5925.2	50.65	-17.55	68.2	36.96	35.2	12.75	34.26	381	318	P	H	
														H
														H
	*	5825	116.61	-	-	103.11	35.1	12.6	34.2	201	187	P	V	
	*	5825	108.06	-	-	94.56	35.1	12.6	34.2	201	187	A	V	
		5850	70.55	-51.65	122.2	57.06	35.1	12.6	34.21	201	187	P	V	
		5855.8	63.01	-47.57	110.58	49.52	35.11	12.6	34.22	201	187	P	V	
		5880.6	52.49	-48.55	101.04	38.88	35.16	12.68	34.23	201	187	P	V	
		5934.6	49.52	-18.68	68.2	35.83	35.2	12.75	34.26	201	187	P	V	
														V
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 4 5725~5850MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 149 5745MHz		11490	51.94	-22.06	74	50.87	38.19	19.76	56.88	186	232	P	H	
		11490	47.11	-6.89	54	46.04	38.19	19.76	56.88	186	232	A	H	
		17235	52.51	-15.69	68.2	42.99	41.4	23.81	55.69	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11490	50.36	-23.64	74	49.29	38.19	19.76	56.88	100	77	P	V
			11490	41.22	-12.78	54	40.15	38.19	19.76	56.88	100	77	A	V
			17235	51.42	-16.78	68.2	41.9	41.4	23.81	55.69	-	-	P	V
														V
														V
														V
														V
													V	
													V	



Band 4 5725~5850MHz

WIFI 802.11ax HE40_Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5623.2	51.88	-16.32	68.2	38.59	34.9	12.47	34.08	182	168	P	H
		5698.8	61.78	-42.54	104.32	48.42	35	12.49	34.13	182	168	P	H
		5704.4	71.09	-35.34	106.43	57.71	35.01	12.5	34.13	182	168	P	H
		5721	69.46	-43.62	113.08	56.06	35.04	12.5	34.14	182	168	P	H
	*	5755	110.7	-	-	97.24	35.1	12.52	34.16	182	168	P	H
	*	5755	102.91	-	-	89.45	35.1	12.52	34.16	182	168	A	H
		5853.2	49.81	-65.09	114.9	36.31	35.11	12.6	34.21	182	168	P	H
		5858.8	49.3	-60.43	109.73	35.8	35.12	12.6	34.22	182	168	P	H
		5911.2	50.53	-27.85	78.38	36.83	35.2	12.75	34.25	182	168	P	H
		5942.2	50.36	-17.84	68.2	36.6	35.2	12.83	34.27	182	168	P	H
802.11ax													H
HE40 Full													H
CH 151		5604.2	52.74	-15.46	68.2	39.45	34.9	12.46	34.07	162	63	P	V
5755MHz		5699.8	63.7	-41.35	105.05	50.34	35	12.49	34.13	162	63	P	V
		5714.4	76.18	-33.05	109.23	62.78	35.03	12.5	34.13	162	63	P	V
		5720.4	74.43	-37.28	111.71	61.03	35.04	12.5	34.14	162	63	P	V
	*	5755	116.06	-	-	102.6	35.1	12.52	34.16	162	63	P	V
	*	5755	107.42	-	-	93.96	35.1	12.52	34.16	162	63	A	V
		5852.6	51.31	-64.96	116.27	37.81	35.11	12.6	34.21	162	63	P	V
		5857.8	51.84	-58.17	110.01	38.34	35.12	12.6	34.22	162	63	P	V
		5880.6	51.93	-49.11	101.04	38.32	35.16	12.68	34.23	162	63	P	V
		5929.2	50.36	-17.84	68.2	36.67	35.2	12.75	34.26	162	63	P	V
													V
													V



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBµV/m)	Margin (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5630	51.65	-16.55	68.2	38.37	34.9	12.47	34.09	231	150	P	H
		5668	51.78	-29.78	81.56	38.46	34.94	12.49	34.11	231	150	P	H
		5717.6	53.74	-56.39	110.13	40.34	35.04	12.5	34.14	231	150	P	H
		5724.2	52.28	-68.1	120.38	38.87	35.05	12.5	34.14	231	150	P	H
	*	5795	110.11	-	-	96.66	35.1	12.53	34.18	231	150	P	H
	*	5795	101.45	-	-	88	35.1	12.53	34.18	231	150	A	H
		5850	60.38	-61.82	122.2	46.89	35.1	12.6	34.21	231	150	P	H
		5855.4	55.92	-54.77	110.69	42.43	35.11	12.6	34.22	231	150	P	H
		5876	51.28	-53.18	104.46	37.68	35.15	12.68	34.23	231	150	P	H
		5938.2	51.14	-17.06	68.2	37.45	35.2	12.75	34.26	231	150	P	H
802.11ax													H
HE40 Full													H
CH 159		5603.6	52.4	-15.8	68.2	39.11	34.9	12.46	34.07	200	202	P	V
5795MHz		5697.2	52.5	-50.64	103.14	39.14	34.99	12.49	34.12	200	202	P	V
		5714.8	57.69	-51.66	109.35	44.29	35.03	12.5	34.13	200	202	P	V
		5724	56.14	-63.78	119.92	42.73	35.05	12.5	34.14	200	202	P	V
	*	5795	114.99	-	-	101.54	35.1	12.53	34.18	200	202	P	V
	*	5795	106.96	-	-	93.51	35.1	12.53	34.18	200	202	A	V
		5853.6	61.12	-52.87	113.99	47.63	35.11	12.6	34.22	200	202	P	V
		5855	58.42	-52.38	110.8	44.93	35.11	12.6	34.22	200	202	P	V
		5879.2	53.63	-48.45	102.08	40.02	35.16	12.68	34.23	200	202	P	V
		5950	50.08	-18.12	68.2	36.32	35.2	12.83	34.27	200	202	P	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 4 5725~5850MHz

WIFI 802.11ax HE40_Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 151 5755MHz		11510	49.69	-24.31	74	48.52	38.21	19.8	56.84	188	234	P	H
		11510	46.1	-7.9	54	44.93	38.21	19.8	56.84	188	234	A	H
		17265	50.39	-17.81	68.2	40.79	41.4	23.84	55.64	-	-	P	H
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													H
			11510	47.48	-26.52	74	46.31	38.21	19.8	56.84	-	-	P
		17265	50.14	-18.06	68.2	40.54	41.4	23.84	55.64	-	-	P	V
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Band 4 5725~5850MHz

WIFI 802.11ax HE80_Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5643.8	57.31	-10.89	68.2	44.03	34.9	12.47	34.09	364	155	P	H
		5690.2	65.16	-32.81	97.97	51.81	34.98	12.49	34.12	364	155	P	H
		5706.2	63.96	-42.98	106.94	50.58	35.01	12.5	34.13	364	155	P	H
		5724.2	68.16	-52.22	120.38	54.75	35.05	12.5	34.14	364	155	P	H
	*	5775	112.11	-	-	98.66	35.1	12.52	34.17	364	155	P	H
	*	5775	100.7	-	-	87.25	35.1	12.52	34.17	364	155	A	H
		5854.2	62.62	-50	112.62	49.13	35.11	12.6	34.22	364	155	P	H
		5858.2	63.44	-46.46	109.9	49.94	35.12	12.6	34.22	364	155	P	H
		5877.6	56.49	-46.78	103.27	42.88	35.16	12.68	34.23	364	155	P	H
		5933.6	51.62	-16.58	68.2	37.93	35.2	12.75	34.26	364	155	P	H
802.11ax													H
HE80 Full													H
CH 155		5646.8	63.1	-5.1	68.2	49.83	34.9	12.47	34.1	343	88	P	V
5775MHz		5678.8	72.04	-17.51	89.55	58.7	34.96	12.49	34.11	343	88	P	V
		5703.6	72.72	-33.49	106.21	59.34	35.01	12.5	34.13	343	88	P	V
		5725	72.93	-49.27	122.2	59.52	35.05	12.5	34.14	343	88	P	V
	*	5775	114.69	-	-	101.24	35.1	12.52	34.17	179	64	P	V
	*	5775	104.29	-	-	90.84	35.1	12.52	34.17	179	64	A	V
		5852.6	68.77	-47.5	116.27	55.27	35.11	12.6	34.21	179	64	P	V
		5856	66.88	-43.64	110.52	53.39	35.11	12.6	34.22	179	64	P	V
		5878.8	58	-44.38	102.38	44.39	35.16	12.68	34.23	179	64	P	V
		5941.2	51.66	-16.54	68.2	37.9	35.2	12.83	34.27	179	64	P	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 4 5725~5850MHz

WIFI 802.11ax HE80_Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 155 5775MHz		11550	48.02	-25.98	74	46.72	38.25	19.83	56.78	-	-	P	H
		17325	51.13	-17.07	68.2	41.35	41.45	23.88	55.55	-	-	P	H
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			11550	46.49	-27.51	74	45.19	38.25	19.83	56.78	-	-	P
		17325	50.53	-17.67	68.2	40.75	41.45	23.88	55.55	-	-	P	V
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Remark	<ol style="list-style-type: none"> 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. 												



Test Engineer :	John Chuang, JC Liang and Howard Huang	Temperature :	18~22°C
		Relative Humidity :	66~69%

<CDD Mode>

Band 2 - 5250~5350MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 52 5260MHz		5095.2	48.61	-25.39	74	40.05	33.11	12.88	37.43	300	144	P	H
		5104.72	39.81	-14.19	54	31.28	33.09	12.87	37.43	300	144	A	H
	*	5260	118.08	-	-	109.77	32.9	12.94	37.53	300	144	P	H
	*	5260	111.8	-	-	103.49	32.9	12.94	37.53	300	144	A	H
		5377.68	48.71	-25.29	74	40.29	32.9	13.12	37.6	300	144	P	H
		5399.04	40.02	-13.98	54	31.58	32.9	13.16	37.62	300	144	A	H
		5125.46	49.72	-24.28	74	41.25	33.05	12.87	37.45	200	79	P	V
		5110.5	41.49	-12.51	54	32.98	33.08	12.87	37.44	200	79	A	V
	*	5260	120.7	-	-	112.39	32.9	12.94	37.53	200	79	P	V
	*	5260	114.33	-	-	106.02	32.9	12.94	37.53	200	79	A	V
		5352.96	51.02	-22.98	74	42.63	32.9	13.08	37.59	200	79	P	V
		5406.96	42.6	-11.4	54	34.15	32.9	13.17	37.62	200	79	A	V
802.11a CH 60 5300MHz		5131.58	48.68	-25.32	74	40.23	33.04	12.86	37.45	200	179	P	H
		5112.88	40.1	-13.9	54	31.6	33.07	12.87	37.44	200	179	A	H
	*	5300	117.04	-	-	108.7	32.9	13	37.56	200	179	P	H
	*	5300	111.35	-	-	103.01	32.9	13	37.56	200	179	A	H
		5436	48.86	-25.14	74	40.41	32.9	13.19	37.64	200	179	P	H
		5351.28	40.71	-13.29	54	32.32	32.9	13.08	37.59	200	179	A	H
		5141.78	49.43	-24.57	74	41.01	33.02	12.86	37.46	200	68	P	V
		5144.5	41	-13	54	32.59	33.01	12.86	37.46	200	68	A	V
	*	5300	119.38	-	-	111.04	32.9	13	37.56	200	68	P	V
	*	5300	112.51	-	-	104.17	32.9	13	37.56	200	68	A	V
		5379.6	50.76	-23.24	74	42.34	32.9	13.13	37.61	200	68	P	V
		5350.08	43.42	-10.58	54	35.03	32.9	13.08	37.59	200	68	A	V



802.11a CH 64 5320MHz	*	5320	114.63	-	-	106.27	32.9	13.03	37.57	150	179	P	H
	*	5320	108.24	-	-	99.88	32.9	13.03	37.57	150	179	A	H
		5350.08	64.38	-9.62	74	55.99	32.9	13.08	37.59	150	179	P	H
		5350.08	52.91	-1.09	54	44.52	32.9	13.08	37.59	150	179	A	H
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	*	5320	119.03	-	-	110.67	32.9	13.03	37.57	250	85	P	V
	*	5320	113.07	-	-	104.71	32.9	13.03	37.57	250	85	A	V
		5350.08	60.9	-13.1	74	52.51	32.9	13.08	37.59	250	85	P	V
		5350.08	51.37	-2.63	54	42.98	32.9	13.08	37.59	250	85	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 2 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 52 5260MHz		10520	52.78	-15.42	68.2	36.4	39.04	19.05	41.71	-	-	P	H	
		15780	63.33	-10.67	74	45	38.12	24.48	44.27	150	202	P	H	
		15780	52.49	-1.51	54	34.16	38.12	24.48	44.27	150	202	A	H	
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			10520	50.29	-17.91	68.2	33.91	39.04	19.05	41.71	-	-	P	V
			15780	53.43	-20.57	74	35.1	38.12	24.48	44.27	300	145	P	V
			15780	44.91	-9.09	54	26.58	38.12	24.48	44.27	300	145	A	V
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WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 60 5300MHz		10600	51.97	-22.03	74	35.37	39.2	19.13	41.73	300	205	P	H
		10600	45.19	-8.81	54	28.59	39.2	19.13	41.73	300	205	A	H
		15900	64.37	-9.63	74	45.83	38.1	24.62	44.18	100	199	P	H
		15900	53.03	-0.97	54	34.49	38.1	24.62	44.18	100	199	A	H
													H
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			10600	51.84	-22.16	74	35.24	39.2	19.13	41.73	400	57	P
		10600	42.92	-11.08	54	26.32	39.2	19.13	41.73	400	57	A	V
		15900	54.85	-19.15	74	36.31	38.1	24.62	44.18	300	149	P	V
		15900	45.41	-8.59	54	26.87	38.1	24.62	44.18	300	149	A	V
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Band 2 5250~5350MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 52 5260MHz		5090.1	48.27	-25.73	74	39.7	33.12	12.88	37.43	208	178	P	H
		5102	39.45	-14.55	54	30.91	33.1	12.87	37.43	208	178	A	H
	*	5260	117.71	-	-	109.4	32.9	12.94	37.53	208	178	P	H
	*	5260	110.26	-	-	101.95	32.9	12.94	37.53	208	178	A	H
		5436.48	48.83	-25.17	74	40.38	32.9	13.19	37.64	208	178	P	H
		5411.28	39.77	-14.23	54	31.32	32.9	13.17	37.62	208	178	A	H
		5096.9	49.8	-24.2	74	41.24	33.11	12.88	37.43	158	360	P	V
		5127.84	40.66	-13.34	54	32.2	33.04	12.87	37.45	158	360	A	V
	*	5260	119.81	-	-	111.5	32.9	12.94	37.53	158	360	P	V
	*	5260	112.48	-	-	104.17	32.9	12.94	37.53	158	360	A	V
		5440.56	50.43	-23.57	74	41.97	32.9	13.2	37.64	158	360	P	V
		5414.16	42.04	-11.96	54	33.6	32.9	13.17	37.63	158	360	A	V
802.11ax HE20 Full CH 60 5300MHz		5134.3	47.92	-26.08	74	39.48	33.03	12.86	37.45	299	148	P	H
		5103.7	39.52	-14.48	54	30.99	33.09	12.87	37.43	299	148	A	H
	*	5300	115.58	-	-	107.24	32.9	13	37.56	299	148	P	H
	*	5300	109.89	-	-	101.55	32.9	13	37.56	299	148	A	H
		5350.8	48.77	-25.23	74	40.38	32.9	13.08	37.59	299	148	P	H
		5350.08	41.48	-12.52	54	33.09	32.9	13.08	37.59	299	148	A	H
		5120.02	50	-24	74	41.51	33.06	12.87	37.44	194	80	P	V
		5146.54	41.52	-12.48	54	33.11	33.01	12.86	37.46	194	80	A	V
	*	5300	119.45	-	-	111.11	32.9	13	37.56	194	80	P	V
	*	5300	113.61	-	-	105.27	32.9	13	37.56	194	80	A	V
	5436.96	52.85	-21.15	74	44.39	32.9	13.2	37.64	194	80	P	V	
	5352.24	44.58	-9.42	54	36.19	32.9	13.08	37.59	194	80	A	V	



802.11ax HE20 Full CH 64 5320MHz	*	5320	115.92	-	-	107.56	32.9	13.03	37.57	303	149	P	H
	*	5320	108.14	-	-	99.78	32.9	13.03	37.57	303	149	A	H
		5350.08	60.63	-13.37	74	52.24	32.9	13.08	37.59	303	149	P	H
		5350.08	48.86	-5.14	54	40.47	32.9	13.08	37.59	303	149	A	H
													H
													H
	*	5320	117.55	-	-	109.19	32.9	13.03	37.57	100	153	P	V
	*	5320	109.83	-	-	101.47	32.9	13.03	37.57	100	153	A	V
		5350.24	61.03	-12.97	74	52.64	32.9	13.08	37.59	100	153	P	V
		5350.08	51.52	-2.48	54	43.13	32.9	13.08	37.59	100	153	A	V
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 2 5250~5350MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 52 5260MHz		10520	50.94	-17.26	68.2	34.56	39.04	19.05	41.71	-	-	P	H	
		15780	63.93	-10.07	74	45.6	38.12	24.48	44.27	143	200	P	H	
		15780	53.43	-0.57	54	35.1	38.12	24.48	44.27	143	200	A	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			10520	50.29	-17.91	68.2	33.91	39.04	19.05	41.71	-	-	P	V
			15780	53.85	-20.15	74	35.52	38.12	24.48	44.27	250	131	P	V
			15780	44.6	-9.4	54	26.27	38.12	24.48	44.27	250	131	A	V
														V
														V
														V
														V
													V	
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 60 5300MHz		10600	51.47	-22.53	74	34.87	39.2	19.13	41.73	138	207	P	H	
		10600	41.88	-12.12	54	25.28	39.2	19.13	41.73	138	207	A	H	
		15900	65.53	-8.47	74	46.99	38.1	24.62	44.18	140	200	P	H	
		15900	53.57	-0.43	54	35.03	38.1	24.62	44.18	140	200	A	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			10600	50.4	-23.6	74	33.8	39.2	19.13	41.73	102	155	P	V
			10600	41.61	-12.39	54	25.01	39.2	19.13	41.73	102	155	A	V
			15900	53.58	-20.42	74	35.04	38.1	24.62	44.18	103	163	P	V
			15900	45.02	-8.98	54	26.48	38.1	24.62	44.18	103	163	A	V
														V
														V
													V	
													V	
													V	
													V	



**Band 2 5250~5350MHz
WIFI 802.11ax HE20 Partial 26*4 (Band Edge @ 3m)**

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Partial 26*4 CH 64 5320MHz	*	5320	120.92	-	-	112.56	32.9	13.03	37.57	300	155	P	H	
	*	5320	113.45	-	-	105.09	32.9	13.03	37.57	300	155	A	H	
		5351.52	64.38	-9.62	74	55.99	32.9	13.08	37.59	300	155	P	H	
		5350.08	48.01	-5.99	54	39.62	32.9	13.08	37.59	300	155	A	H	
													H	
														H
	*	5320	120.55	-	-	112.19	32.9	13.03	37.57	198	280	P	V	
	*	5320	115.97	-	-	107.61	32.9	13.03	37.57	198	280	A	V	
		5351.2	68.13	-5.87	74	59.74	32.9	13.08	37.59	198	280	P	V	
		5361.12	52.95	-1.05	54	44.54	32.9	13.1	37.59	198	280	A	V	
														V
														V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 2 5250~5350MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 54 5270MHz		5093.84	48.12	-25.88	74	39.56	33.11	12.88	37.43	350	141	P	H
		5117.3	39.75	-14.25	54	31.25	33.07	12.87	37.44	350	141	A	H
	*	5270	116.24	-	-	107.93	32.9	12.95	37.54	350	141	P	H
	*	5270	109.8	-	-	101.49	32.9	12.95	37.54	350	141	A	H
		5367.12	50.38	-23.62	74	41.97	32.9	13.11	37.6	350	141	P	H
		5437.44	41.46	-12.54	54	33	32.9	13.2	37.64	350	141	A	H
		5121.38	54.05	-19.95	74	45.57	33.06	12.87	37.45	200	81	P	V
		5109.48	41.9	-12.1	54	33.39	33.08	12.87	37.44	200	81	A	V
	*	5270	117.94	-	-	109.63	32.9	12.95	37.54	200	81	P	V
	*	5270	113	-	-	104.69	32.9	12.95	37.54	200	81	A	V
		5351.28	59.28	-14.72	74	50.89	32.9	13.08	37.59	200	81	P	V
		5350.08	49.41	-4.59	54	41.02	32.9	13.08	37.59	200	81	A	V
802.11ax HE40 Full CH 62 5310MHz		5144.5	48.76	-25.24	74	40.35	33.01	12.86	37.46	213	360	P	H
		5146.88	39.65	-14.35	54	31.24	33.01	12.86	37.46	213	360	A	H
	*	5310	111.3	-	-	102.94	32.9	13.02	37.56	213	360	P	H
	*	5310	103.66	-	-	95.3	32.9	13.02	37.56	213	360	A	H
		5358.72	56.79	-17.21	74	48.39	32.9	13.09	37.59	213	360	P	H
		5350.08	49.66	-4.34	54	41.27	32.9	13.08	37.59	213	360	A	H
		5130.9	48.81	-25.19	74	40.36	33.04	12.86	37.45	100	76	P	V
		5145.52	40.07	-13.93	54	31.66	33.01	12.86	37.46	100	76	A	V
	*	5310	113.58	-	-	105.22	32.9	13.02	37.56	100	76	P	V
	*	5310	107.66	-	-	99.3	32.9	13.02	37.56	100	76	A	V
	5350.8	60.76	-13.24	74	52.37	32.9	13.08	37.59	100	76	P	V	
	5350.08	53.15	-0.85	54	44.76	32.9	13.08	37.59	100	76	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 2 5250~5350MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 58 5290MHz		5072.08	49.08	-24.92	74	40.45	33.16	12.88	37.41	217	174	P	H
		5148.92	39.32	-14.68	54	30.92	33	12.86	37.46	217	174	A	H
	*	5290	108.27	-	-	99.94	32.9	12.98	37.55	217	174	P	H
	*	5290	101.51	-	-	93.18	32.9	12.98	37.55	217	174	A	H
		5356.08	58.59	-15.41	74	50.19	32.9	13.09	37.59	217	174	P	H
		5356.32	50.69	-3.31	54	42.29	32.9	13.09	37.59	217	174	A	H
		5149.6	48.73	-25.27	74	40.33	33	12.86	37.46	206	146	P	V
		5149.94	40.64	-13.36	54	32.24	33	12.86	37.46	206	146	A	V
	*	5290	113.21	-	-	104.88	32.9	12.98	37.55	206	146	P	V
	*	5290	106.48	-	-	98.15	32.9	12.98	37.55	206	146	A	V
		5353.92	63.46	-10.54	74	55.06	32.9	13.09	37.59	206	146	P	V
		5352.48	53.64	-0.36	54	45.25	32.9	13.08	37.59	206	146	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 2 5250~5350MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Full CH 58 5290MHz		10580	52.12	-16.08	68.2	35.57	39.16	19.11	41.72	-	-	P	H	
		15870	53.47	-20.53	74	34.99	38.1	24.58	44.2	300	194	P	H	
		15870	44.31	-9.69	54	25.83	38.1	24.58	44.2	300	194	A	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			10580	51.55	-16.65	68.2	35	39.16	19.11	41.72	-	-	P	V
			15870	53.98	-20.02	74	35.5	38.1	24.58	44.2	350	215	P	V
			15870	43.6	-10.4	54	25.12	38.1	24.58	44.2	350	215	A	V
														V
														V
														V
														V
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 - 5470~5725MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 100 5500MHz		5459.98	56.63	-17.37	74	48.17	32.9	13.22	37.66	307	69	P	H	
		5462	60.41	-7.79	68.2	51.95	32.9	13.22	37.66	307	69	P	H	
		5460	47.12	-6.88	54	38.66	32.9	13.22	37.66	307	69	A	H	
	*	5500	117.56	-	-	109.08	32.9	13.26	37.68	307	69	P	H	
	*	5500	111.37	-	-	102.89	32.9	13.26	37.68	307	69	A	H	
														H
			5459.76	59.08	-14.92	74	50.62	32.9	13.22	37.66	322	10	P	V
			5469.84	66.79	-1.41	68.2	58.32	32.9	13.23	37.66	322	10	P	V
			5460	50.99	-3.01	54	42.53	32.9	13.22	37.66	322	10	A	V
	*		5500	118.53	-	-	110.05	32.9	13.26	37.68	322	10	P	V
	*		5500	112.61	-	-	104.13	32.9	13.26	37.68	322	10	A	V
														V
802.11a CH 116 5580MHz		5385.52	48.19	-25.81	74	39.76	32.9	13.14	37.61	300	148	P	H	
		5463.52	48.34	-19.86	68.2	39.88	32.9	13.22	37.66	300	148	P	H	
		5383.12	41.18	-12.82	54	32.76	32.9	13.13	37.61	300	148	A	H	
	*	5580	119.33	-	-	110.65	33.06	13.33	37.71	300	148	P	H	
	*	5580	112.44	-	-	103.76	33.06	13.33	37.71	300	148	A	H	
			5725.31	50.89	-17.31	68.2	41.41	33.7	13.53	37.75	300	148	P	H
			5393.92	51.86	-22.14	74	43.42	32.9	13.15	37.61	200	80	P	V
			5464.96	50.25	-17.95	68.2	41.79	32.9	13.22	37.66	200	80	P	V
			5392.96	43.82	-10.18	54	35.38	32.9	13.15	37.61	200	80	A	V
	*		5580	121.26	-	-	112.58	33.06	13.33	37.71	200	80	P	V
	*		5580	114.37	-	-	105.69	33.06	13.33	37.71	200	80	A	V
			5747.045	51	-17.2	68.2	41.41	33.79	13.56	37.76	200	80	P	V



802.11a CH 140 5700MHz	*	5700	113.03	-	-	103.68	33.6	13.49	37.74	205	37	P	H
	*	5700	107.21	-	-	97.86	33.6	13.49	37.74	205	37	A	H
		5725.72	63.57	-4.63	68.2	54.09	33.7	13.53	37.75	205	37	P	H
													H
													H
													H
	*	5700	118.61	-	-	109.26	33.6	13.49	37.74	193	291	P	V
	*	5700	113.12	-	-	103.77	33.6	13.49	37.74	193	291	A	V
		5726.12	66.81	-1.39	68.2	57.33	33.7	13.53	37.75	193	291	P	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 100 5500MHz		11000	55.94	-18.06	74	39.23	39	19.51	41.8	200	170	P	H	
		11000	50.83	-3.17	54	34.12	39	19.51	41.8	200	170	A	H	
		16500	58.28	-9.92	68.2	39.35	38.5	24.67	44.24	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11000	56.71	-17.29	74	40	39	19.51	41.8	350	91	P	V
			11000	46.92	-7.08	54	30.21	39	19.51	41.8	350	91	A	V
			16500	53.72	-14.48	68.2	34.79	38.5	24.67	44.24	-	-	P	V
														V
														V
														V
														V
														V
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 116 5580MHz		11160	55.47	-18.53	74	38.74	39.1	19.67	42.04	198	172	P	H	
		11160	49.88	-4.12	54	33.15	39.1	19.67	42.04	198	172	A	H	
		16740	67.73	-0.47	68.2	48.78	38.52	24.64	44.21	185	177	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11160	53.97	-20.03	74	37.24	39.1	19.67	42.04	154	46	P	V
			11160	44.32	-9.68	54	27.59	39.1	19.67	42.04	154	46	A	V
			16740	54.63	-13.57	68.2	35.68	38.52	24.64	44.21	-	-	P	V
														V
														V
														V
														V
														V
													V	
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 140 5700MHz		11400	53.4	-20.6	74	36.52	39.4	19.89	42.41	200	132	P	H	
		11400	48.03	-5.97	54	31.15	39.4	19.89	42.41	200	239	A	H	
		17100	52.6	-15.6	68.2	34.07	38.2	24.64	44.31	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11400	53.01	-20.99	74	36.13	39.4	19.89	42.41	300	86	P	V
			11400	44.42	-9.58	54	27.54	39.4	19.89	42.41	300	86	A	V
			17100	52.97	-15.23	68.2	34.44	38.2	24.64	44.31	-	-	P	V
														V
														V
														V
														V
														V
														V
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 100 5500MHz		5458.96	49.05	-24.95	74	40.58	32.9	13.22	37.65	282	148	P	H
		5468.88	58.76	-9.44	68.2	50.29	32.9	13.23	37.66	282	148	P	H
		5459.28	39.79	-14.21	54	31.32	32.9	13.22	37.65	282	148	A	H
	*	5500	116.94	-	-	108.46	32.9	13.26	37.68	282	148	P	H
	*	5500	107.74	-	-	99.26	32.9	13.26	37.68	282	148	A	H
		5458.16	57.83	-16.17	74	49.36	32.9	13.22	37.65	100	158	P	V
		5470	67.68	-0.52	68.2	59.21	32.9	13.23	37.66	100	158	P	V
		5460	45.92	-8.08	54	37.46	32.9	13.22	37.66	100	158	A	V
	*	5500	118.34	-	-	109.86	32.9	13.26	37.68	100	158	P	V
	*	5500	112.01	-	-	103.53	32.9	13.26	37.68	100	158	A	V
													V
													V
802.11ax HE20 Full CH 116 5580MHz		5394.64	48.49	-25.51	74	40.05	32.9	13.15	37.61	200	178	P	H
		5463.52	49.51	-18.69	68.2	41.05	32.9	13.22	37.66	200	178	P	H
		5394.64	40.57	-13.43	54	32.13	32.9	13.15	37.61	200	178	A	H
	*	5580	120.64	-	-	111.96	33.06	13.33	37.71	200	178	P	H
	*	5580	112.96	-	-	104.28	33.06	13.33	37.71	200	178	A	H
		5725.625	49.35	-18.85	68.2	39.87	33.7	13.53	37.75	200	178	P	H
		5439.52	50.08	-23.92	74	41.62	32.9	13.2	37.64	100	258	P	V
		5465.44	49.81	-18.39	68.2	41.35	32.9	13.22	37.66	100	258	P	V
		5392	42.13	-11.87	54	33.69	32.9	13.15	37.61	100	258	A	V
	*	5580	121.6	-	-	112.92	33.06	13.33	37.71	100	258	P	V
*	5580	115.07	-	-	106.39	33.06	13.33	37.71	100	258	A	V	
	5731.925	51.61	-16.59	68.2	42.1	33.73	13.53	37.75	100	258	P	V	



802.11ax HE20 Full CH 140 5700MHz	*	5700	114.64	-	-	105.29	33.6	13.49	37.74	400	332	P	H
	*	5700	106.34	-	-	96.99	33.6	13.49	37.74	400	332	A	H
		5725.32	57.39	-10.81	68.2	47.91	33.7	13.53	37.75	400	332	P	H
													H
													H
													H
	*	5700	119.04	-	-	109.69	33.6	13.49	37.74	177	292	P	V
	*	5700	111.27	-	-	101.92	33.6	13.49	37.74	177	292	A	V
		5725.48	66.71	-1.49	68.2	57.23	33.7	13.53	37.75	177	292	P	V
													V
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 5470~5725MHz

WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 100 5500MHz		11000	54.79	-19.21	74	38.08	39	19.51	41.8	200	172	P	H	
		11000	50.56	-3.44	54	33.85	39	19.51	41.8	200	172	A	H	
		16500	53.35	-14.85	68.2	34.42	38.5	24.67	44.24	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11000	53.92	-20.08	74	37.21	39	19.51	41.8	350	91	P	V
			11000	45.08	-8.92	54	28.37	39	19.51	41.8	350	91	A	V
			16500	52.93	-15.27	68.2	34	38.5	24.67	44.24	-	-	P	V
														V
														V
														V
														V
														V
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 140 5700MHz		11400	53.06	-20.94	74	36.18	39.4	19.89	42.41	200	239	P	H	
		11400	47.9	-6.1	54	31.02	39.4	19.89	42.41	200	239	A	H	
		17100	52.17	-16.03	68.2	33.64	38.2	24.64	44.31	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11400	52.14	-21.86	74	35.26	39.4	19.89	42.41	300	86	P	V
			11400	43.42	-10.58	54	26.54	39.4	19.89	42.41	300	86	A	V
			17100	52.71	-15.49	68.2	34.18	38.2	24.64	44.31	-	-	P	V
														V
														V
														V
														V
														V
													V	
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 5470~5725MHz
WIFI 802.11ax HE20 Partial 26*4 (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Partial 26*4 CH 100 5260MHz		5458.16	57.9	-16.1	74	49.43	32.9	13.22	37.65	215	0	P	H	
		5468.08	61.6	-6.6	68.2	53.14	32.9	13.22	37.66	215	0	P	H	
		5458.48	46.94	-7.06	54	38.47	32.9	13.22	37.65	215	0	A	H	
	*	5500	116.71	-	-	108.23	32.9	13.26	37.68	215	0	P	H	
	*	5500	110.97	-	-	102.49	32.9	13.26	37.68	215	0	A	H	
														H
			5458	64.06	-9.94	74	55.59	32.9	13.22	37.65	100	207	P	V
			5469.04	67.15	-1.05	68.2	58.68	32.9	13.23	37.66	100	207	P	V
			5457.52	52.84	-1.16	54	44.38	32.9	13.21	37.65	100	207	A	V
		*	5500	121.06	-	-	112.58	32.9	13.26	37.68	100	207	P	V
	*	5500	115.66	-	-	107.18	32.9	13.26	37.68	100	207	A	V	
													V	
802.11ax HE20 Partial 26*4 CH 140 5700MHz	*	5710	112.87	-	-	103.48	33.64	13.5	37.75	400	332	P	H	
	*	5710	107.22	-	-	97.83	33.64	13.5	37.75	400	332	A	H	
		5725.4	66.79	-1.41	68.2	57.31	33.7	13.53	37.75	400	332	P	H	
														H
														H
														H
	*	5700	121.04	-	-	111.69	33.6	13.49	37.74	200	117	P	V	
	*	5700	115.66	-	-	106.31	33.6	13.49	37.74	200	117	A	V	
			5725.32	67.59	-0.61	68.2	58.11	33.7	13.53	37.75	200	117	P	V
														V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 3 5470~5725MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 102 5510MHz		5448.4	52.77	-21.23	74	44.31	32.9	13.21	37.65	300	67	P	H
		5467.36	58.68	-9.52	68.2	50.22	32.9	13.22	37.66	300	67	P	H
		5449.12	41.5	-12.5	54	33.04	32.9	13.21	37.65	300	67	A	H
	*	5510	111.48	-	-	102.98	32.92	13.26	37.68	300	67	P	H
	*	5510	104.12	-	-	95.62	32.92	13.26	37.68	300	67	A	H
		5759.96	48.65	-19.55	68.2	39	33.84	13.57	37.76	300	67	P	H
		5459.92	57.11	-16.89	74	48.65	32.9	13.22	37.66	288	12	P	V
		5468.8	66.53	-1.67	68.2	58.06	32.9	13.23	37.66	288	12	P	V
		5459.92	45.68	-8.32	54	37.22	32.9	13.22	37.66	288	12	A	V
	*	5510	115.87	-	-	107.37	32.92	13.26	37.68	288	12	P	V
	*	5510	108.03	-	-	99.53	32.92	13.26	37.68	288	12	A	V
	5745.785	50	-18.2	68.2	40.43	33.78	13.55	37.76	288	12	P	V	
802.11ax HE40 Full CH 110 5550MHz		5449.36	52.54	-21.46	74	44.08	32.9	13.21	37.65	265	70	P	H
		5469.76	60.06	-8.14	68.2	51.59	32.9	13.23	37.66	265	70	P	H
		5449.36	41.68	-12.32	54	33.22	32.9	13.21	37.65	265	70	A	H
	*	5550	116.04	-	-	107.44	33	13.3	37.7	265	70	P	H
	*	5550	107.33	-	-	98.73	33	13.3	37.7	265	70	A	H
		5730.665	48.02	-20.18	68.2	38.52	33.72	13.53	37.75	265	70	P	H
		5453.44	55.11	-18.89	74	46.65	32.9	13.21	37.65	194	193	P	V
		5469.52	67.1	-1.1	68.2	58.63	32.9	13.23	37.66	194	193	P	V
		5456.8	44.95	-9.05	54	36.49	32.9	13.21	37.65	194	193	A	V
	*	5550	118.53	-	-	109.93	33	13.3	37.7	194	193	P	V
	*	5550	111.62	-	-	103.02	33	13.3	37.7	194	193	A	V
	5747.36	51.83	-16.37	68.2	42.24	33.79	13.56	37.76	194	193	P	V	



802.11ax HE40 Full CH 134 5670MHz		5405.3	46.6	-27.4	74	38.15	32.9	13.17	37.62	394	145	P	H
		5468.65	45.44	-22.76	68.2	36.97	32.9	13.23	37.66	394	145	P	H
		5447.3	37.71	-16.29	54	29.26	32.9	13.2	37.65	394	145	A	H
	*	5670	111.62	-	-	102.54	33.36	13.45	37.73	394	145	P	H
	*	5670	103.09	-	-	94.01	33.36	13.45	37.73	394	145	A	H
		5725.8	56.35	-11.85	68.2	46.87	33.7	13.53	37.75	394	145	P	H
		5368.9	49.07	-24.93	74	40.66	32.9	13.11	37.6	177	275	P	V
		5468.3	47.4	-20.8	68.2	38.94	32.9	13.22	37.66	177	275	P	V
		5458.85	39	-15	54	30.53	32.9	13.22	37.65	177	275	A	V
	*	5670	116.78	-	-	107.7	33.36	13.45	37.73	177	275	P	V
	*	5670	108.88	-	-	99.8	33.36	13.45	37.73	177	275	A	V
		5725	66.29	-1.91	68.2	56.81	33.7	13.53	37.75	177	275	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 5470~5725MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 102 5510MHz		11020	54.72	-19.28	74	38	39.02	19.53	41.83	198	175	P	H	
		11020	50.32	-3.68	54	33.6	39.02	19.53	41.83	198	175	A	H	
		16530	53.23	-14.97	68.2	34.42	38.38	24.67	44.24	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11020	50.96	-23.04	74	34.24	39.02	19.53	41.83	400	53	P	V
			11020	42.89	-11.11	54	26.17	39.02	19.53	41.83	400	53	A	V
			16530	53.86	-14.34	68.2	35.05	38.38	24.67	44.24	-	-	P	V
														V
														V
														V
														V
														V
													V	



Band 3 5470~5725MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 106 5530MHz		5458	56.95	-17.05	74	48.48	32.9	13.22	37.65	149	183	P	H
		5466.4	61.98	-6.22	68.2	53.52	32.9	13.22	37.66	149	183	P	H
		5457.28	47.89	-6.11	54	39.43	32.9	13.21	37.65	149	183	A	H
	*	5530	108.57	-	-	100.02	32.96	13.28	37.69	149	183	P	H
	*	5530	100.57	-	-	92.02	32.96	13.28	37.69	149	183	A	H
		5749.88	48.29	-19.91	68.2	38.69	33.8	13.56	37.76	149	183	P	H
		5447.68	59.4	-14.6	74	50.94	32.9	13.21	37.65	100	194	P	V
		5469.04	67.4	-0.8	68.2	58.93	32.9	13.23	37.66	100	194	P	V
		5448.16	50.72	-3.28	54	42.26	32.9	13.21	37.65	100	194	A	V
	*	5530	111.75	-	-	103.2	32.96	13.28	37.69	100	194	P	V
	*	5530	104.73	-	-	96.18	32.96	13.28	37.69	100	194	A	V
	5759.96	51.56	-16.64	68.2	41.91	33.84	13.57	37.76	100	194	P	V	
802.11ax HE80 Full CH 122 5610MHz		5456.4	49.24	-24.76	74	40.78	32.9	13.21	37.65	147	180	P	H
		5469.35	50.67	-17.53	68.2	42.2	32.9	13.23	37.66	147	180	P	H
		5458.5	40.54	-13.46	54	32.07	32.9	13.22	37.65	147	180	A	H
	*	5610	111.39	-	-	102.63	33.12	13.36	37.72	147	180	P	H
	*	5610	103.56	-	-	94.8	33.12	13.36	37.72	147	180	A	H
		5729.475	57.78	-10.42	68.2	48.28	33.72	13.53	37.75	147	180	P	H
		5457.1	51.86	-22.14	74	43.4	32.9	13.21	37.65	176	276	P	V
		5470	55.17	-13.03	68.2	46.7	32.9	13.23	37.66	176	276	P	V
		5458.5	42.67	-11.33	54	34.2	32.9	13.22	37.65	176	276	A	V
	*	5610	116.41	-	-	107.65	33.12	13.36	37.72	176	276	P	V
	*	5610	108.66	-	-	99.9	33.12	13.36	37.72	176	276	A	V
	5725.625	65.31	-2.89	68.2	55.83	33.7	13.53	37.75	176	276	P	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 5470~5725MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Full CH 106 5530MHz		11060	55.44	-18.56	74	38.7	39.06	19.57	41.89	197	172	P	H	
		11060	51.1	-2.9	54	34.36	39.06	19.57	41.89	197	172	A	H	
		16590	52.92	-15.28	68.2	34.36	38.14	24.65	44.23	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11060	51.39	-22.61	74	34.65	39.06	19.57	41.89	300	172	P	V
			11060	42.77	-11.23	54	26.03	39.06	19.57	41.89	300	172	A	V
			16590	53.62	-14.58	68.2	35.06	38.14	24.65	44.23	-	-	P	V
														V
														V
														V
														V
													V	
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Full CH 122 5610MHz		11220	56.6	-17.4	74	39.89	39.12	19.72	42.13	184	176	P	H	
		11220	49.59	-4.41	54	32.88	39.12	19.72	42.13	184	176	A	H	
		16830	52.7	-15.5	68.2	33.96	38.31	24.63	44.2	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11220	51.87	-22.13	74	35.16	39.12	19.72	42.13	350	43	P	V
			11220	43.35	-10.65	54	26.64	39.12	19.72	42.13	350	43	A	V
			16830	52.66	-15.54	68.2	33.92	38.31	24.63	44.2	-	-	P	V
														V
														V
														V
														V
														V
													V	
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 5470~5725MHz

WIFI 802.11ax HE160 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Full CH 114 5570MHz		5456.75	56.97	-17.03	74	48.51	32.9	13.21	37.65	200	178	P	H
		5466.2	54.1	-14.1	68.2	45.64	32.9	13.22	37.66	200	178	P	H
		5457.1	48.53	-5.47	54	40.07	32.9	13.21	37.65	200	178	A	H
	*	5570	106.33	-	-	97.67	33.04	13.32	37.7	200	178	P	H
	*	5570	98.35	-	-	89.69	33.04	13.32	37.7	200	178	A	H
		5739.975	51.65	-16.55	68.2	42.1	33.76	13.55	37.76	200	178	P	H
		5459.2	63.61	-10.39	74	55.14	32.9	13.22	37.65	121	154	P	V
		5460.25	62.16	-6.04	68.2	53.7	32.9	13.22	37.66	121	154	P	V
		5459.55	52.9	-1.1	54	44.43	32.9	13.22	37.65	121	154	A	V
	*	5570	110.57	-	-	101.91	33.04	13.32	37.7	121	154	P	V
*	5570	102.64	-	-	93.98	33.04	13.32	37.7	121	154	A	V	
		5744.35	54.47	-13.73	68.2	44.9	33.78	13.55	37.76	121	154	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
1+2+3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a CH 144 5720MHz		11440	55.57	-18.43	74	38.79	39.32	19.93	42.47	184	240	P	H	
		11440	49.08	-4.92	54	32.3	39.32	19.93	42.47	184	240	A	H	
		17160	59.09	-9.11	68.2	40.56	38.26	24.66	44.39	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11440	54.9	-19.1	74	38.12	39.32	19.93	42.47	302	87	P	V
			11440	46.91	-7.09	54	30.13	39.32	19.93	42.47	302	87	A	V
			17160	59.17	-9.03	68.2	40.64	38.26	24.66	44.39	-	-	P	V
														V
														V
														V
														V
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														V
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 - Straddle Channel
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 144 5720MHz		11440	54.69	-19.31	74	37.91	39.32	19.93	42.47	188	240	P	H	
		11440	49.31	-4.69	54	32.53	39.32	19.93	42.47	188	240	A	H	
		17160	62.3	-5.9	68.2	43.77	38.26	24.66	44.39	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11440	52.99	-21.01	74	36.21	39.32	19.93	42.47	305	87	P	V
			11440	42.65	-11.35	54	25.87	39.32	19.93	42.47	305	87	A	V
			17160	58.13	-10.07	68.2	39.6	38.26	24.66	44.39	-	-	P	V
														V
														V
														V
														V
														V
														V
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 - Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 142 5710MHz		11420	54.43	-19.57	74	37.6	39.36	19.91	42.44	188	240	P	H	
		11420	49.25	-4.75	54	32.42	39.36	19.91	42.44	188	240	A	H	
		17130	58.5	-9.7	68.2	39.97	38.23	24.65	44.35	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11420	54.03	-19.97	74	37.2	39.36	19.91	42.44	298	85	P	V
			11420	46.26	-7.74	54	29.43	39.36	19.91	42.44	298	85	A	V
		17130	55.97	-12.23	68.2	37.44	38.23	24.65	44.35	-	-	P	V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Emission above 18GHz

WIFI 802.11ax HE80 Full (SHF @ 1m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
1+2+3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE80 Full SHF		21160	39.4	-34.6	74	38.02	38.63	17.55	54.8	-	-	P	V	
		39472	52.27	-21.73	74	37.63	44.49	26.57	56.42	-	-	P	V	
		39472	41.88	-12.12	54	27.24	44.49	26.57	56.42	-	-	A	V	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			21160	42.79	-31.21	74	42.09	38.63	16.87	54.8	-	-	P	H
			39604	52.52	-21.48	74	38.1	44.46	26.24	56.28	-	-	P	H
			39604	41.57	-12.43	54	27.15	44.46	26.24	56.28	-	-	A	H
													V	
													V	
													V	
													V	
													V	
												V		
												V		
												V		
												V		
Remark	1. No other spurious found. 2. All results are PASS against limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.													



Emission below 1GHz
WIFI 802.11ax HE80 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.		
1+2+3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE80 Full LF		30	23.07	-16.93	40	33.13	24.56	1.14	35.76	-	-	P	H	
		79.47	31.47	-8.53	40	51.94	13.46	1.77	35.7	-	-	P	H	
		144.46	30.86	-12.64	43.5	46.46	17.69	2.31	35.6	-	-	P	H	
		305.48	26.3	-19.7	46	38.94	19.34	3.28	35.26	-	-	P	H	
		746.83	33.08	-12.92	46	34.03	27.96	4.99	33.9	-	-	P	H	
		959.26	35.79	-10.21	46	32.08	31.12	5.69	33.1	-	-	P	H	
														H
														H
														H
														H
														H
														H
			32.91	32.45	-7.55	40	43.79	23.24	1.18	35.76	-	-	P	V
			80.44	33.12	-6.88	40	53.42	13.63	1.77	35.7	-	-	P	V
			206.54	29.31	-14.19	43.5	46.82	15.27	2.69	35.47	-	-	P	V
			243.4	27.28	-18.72	46	42.02	17.74	2.93	35.41	-	-	P	V
			729.37	32.89	-13.11	46	34.4	27.53	4.94	33.98	-	-	P	V
			955.38	35.47	-10.53	46	31.87	31.03	5.68	33.11	-	-	P	V
														V
														V
													V	
													V	
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against limit line. 3. The emission position marked as "-" means no suspected emission found and emission level has at least 6dB margin against limit or emission is noise floor only.													



<TXBF Mode>

Band 2 - 5250~5350MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 52 5260MHz		5056.44	48.19	-25.81	74	39.51	33.19	12.89	37.4	220	185	P	H
		5102	39.97	-14.03	54	31.43	33.1	12.87	37.43	220	185	A	H
	*	5260	112.52	-	-	104.21	32.9	12.94	37.53	220	185	P	H
	*	5260	105.14	-	-	96.83	32.9	12.94	37.53	220	185	A	H
		5410.08	49.28	-24.72	74	40.83	32.9	13.17	37.62	220	185	P	H
		5423.76	39.7	-14.3	54	31.25	32.9	13.18	37.63	220	185	A	H
		5126.14	50.51	-23.49	74	42.04	33.05	12.87	37.45	252	185	P	V
		5094.86	41.37	-12.63	54	32.81	33.11	12.88	37.43	252	185	A	V
	*	5260	117.51	-	-	109.2	32.9	12.94	37.53	252	185	P	V
	*	5260	110.33	-	-	102.02	32.9	12.94	37.53	252	185	A	V
		5427.12	51.58	-22.42	74	43.12	32.9	13.19	37.63	252	185	P	V
	5410.56	42.45	-11.55	54	34	32.9	13.17	37.62	252	185	A	V	
802.11ax HE20 Full CH 60 5300MHz		5146.88	48.57	-25.43	74	40.16	33.01	12.86	37.46	349	335	P	H
		5141.78	40.58	-13.42	54	32.16	33.02	12.86	37.46	349	335	A	H
	*	5300	113.84	-	-	105.5	32.9	13	37.56	349	335	P	H
	*	5300	105.59	-	-	97.25	32.9	13	37.56	349	335	A	H
		5351.52	48.86	-25.14	74	40.47	32.9	13.08	37.59	349	335	P	H
		5448.72	40.04	-13.96	54	31.58	32.9	13.21	37.65	349	335	A	H
		5147.9	51.36	-22.64	74	42.96	33	12.86	37.46	198	80	P	V
		5148.24	42.09	-11.91	54	33.69	33	12.86	37.46	198	80	A	V
	*	5300	117.66	-	-	109.32	32.9	13	37.56	198	80	P	V
	*	5300	109.2	-	-	100.86	32.9	13	37.56	198	80	A	V
		5350.56	52.62	-21.38	74	44.23	32.9	13.08	37.59	198	80	P	V
	5350.08	42.63	-11.37	54	34.24	32.9	13.08	37.59	198	80	A	V	



802.11ax HE20 Full CH 64 5320MHz	*	5320	115.32	-	-	106.96	32.9	13.03	37.57	268	118	P	H
	*	5320	107.05	-	-	98.69	32.9	13.03	37.57	268	118	A	H
		5350.08	60.87	-13.13	74	52.48	32.9	13.08	37.59	268	118	P	H
		5350.08	43.28	-10.72	54	34.89	32.9	13.08	37.59	268	118	A	H
													H
													H
	*	5320	118.46	-	-	110.1	32.9	13.03	37.57	284	154	P	V
	*	5320	112.2	-	-	103.84	32.9	13.03	37.57	284	154	A	V
		5350.56	65.15	-8.85	74	56.76	32.9	13.08	37.59	284	154	P	V
		5350.24	49.62	-4.38	54	41.23	32.9	13.08	37.59	284	154	A	V
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 2 5250~5350MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 54 5270MHz		5104.72	49.13	-24.87	74	40.6	33.09	12.87	37.43	150	348	P	H
		5105.74	40.47	-13.53	54	31.95	33.09	12.87	37.44	150	348	A	H
	*	5270	112.16	-	-	103.85	32.9	12.95	37.54	150	348	P	H
	*	5270	102.32	-	-	94.01	32.9	12.95	37.54	150	348	A	H
		5373.6	53.1	-20.9	74	44.68	32.9	13.12	37.6	150	348	P	H
		5350.32	43.84	-10.16	54	35.45	32.9	13.08	37.59	150	348	A	H
		5135.32	51.51	-22.49	74	43.07	33.03	12.86	37.45	150	258	P	V
		5113.56	42.44	-11.56	54	33.94	33.07	12.87	37.44	150	258	A	V
	*	5270	116.37	-	-	108.06	32.9	12.95	37.54	150	258	P	V
	*	5270	109.16	-	-	100.85	32.9	12.95	37.54	150	258	A	V
		5350.56	59.27	-14.73	74	50.88	32.9	13.08	37.59	150	258	P	V
		5351.04	48.17	-5.83	54	39.78	32.9	13.08	37.59	150	258	A	V
802.11ax HE40 Full CH 62 5310MHz		5008.16	49.09	-24.91	74	40.44	33.12	12.91	37.38	100	178	P	H
		5145.18	39.6	-14.4	54	31.19	33.01	12.86	37.46	100	178	A	H
	*	5310	108.8	-	-	100.44	32.9	13.02	37.56	100	178	P	H
	*	5310	100.75	-	-	92.39	32.9	13.02	37.56	100	178	A	H
		5351.76	52.41	-21.59	74	44.02	32.9	13.08	37.59	100	178	P	H
		5355.6	44.45	-9.55	54	36.05	32.9	13.09	37.59	100	178	A	H
		5144.16	49.49	-24.51	74	41.08	33.01	12.86	37.46	100	184	P	V
		5149.94	40.85	-13.15	54	32.45	33	12.86	37.46	100	184	A	V
	*	5310	114.53	-	-	106.17	32.9	13.02	37.56	100	184	P	V
	*	5310	105.97	-	-	97.61	32.9	13.02	37.56	100	184	A	V
	5356.08	62.44	-11.56	74	54.04	32.9	13.09	37.59	100	184	P	V	
	5350.32	52.84	-1.16	54	44.45	32.9	13.08	37.59	100	184	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 62 5310MHz		10620	51.42	-22.58	74	34.76	39.24	19.15	41.73	350	190	P	H	
		10620	43.95	-10.05	54	27.29	39.24	19.15	41.73	350	190	A	H	
		15930	54.22	-19.78	74	35.59	38.13	24.65	44.15	300	192	P	H	
		15930	46.14	-7.86	54	27.51	38.13	24.65	44.15	300	192	A	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			10620	51.53	-22.47	74	34.87	39.24	19.15	41.73	400	142	P	V
			10620	42.44	-11.56	54	25.78	39.24	19.15	41.73	400	142	A	V
			15930	53.14	-20.86	74	34.51	38.13	24.65	44.15	250	106	P	V
			15930	43.92	-10.08	54	25.29	38.13	24.65	44.15	250	106	A	V
														V
														V
														V
													V	
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 2 5250~5350MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 58 5290MHz		5115.8	49.55	-24.45	74	41.05	33.07	12.87	37.44	100	107	P	H
		5150	40.29	-13.71	54	31.89	33	12.86	37.46	100	107	A	H
	*	5290	107.02	-	-	98.69	32.9	12.98	37.55	100	107	P	H
	*	5290	98.32	-	-	89.99	32.9	12.98	37.55	100	107	A	H
		5352	61.3	-12.7	74	52.91	32.9	13.08	37.59	100	107	P	H
		5351.04	45.21	-8.79	54	36.82	32.9	13.08	37.59	100	107	A	H
		5145.5	53.01	-20.99	74	44.6	33.01	12.86	37.46	201	280	P	V
		5149.1	42.98	-11.02	54	34.58	33	12.86	37.46	201	280	A	V
	*	5290	113.85	-	-	105.52	32.9	12.98	37.55	201	280	P	V
	*	5290	105.25	-	-	96.92	32.9	12.98	37.55	201	280	P	V
		5350.32	64.05	-9.95	74	55.66	32.9	13.08	37.59	201	280	P	V
		5359.2	52.35	-1.65	54	43.95	32.9	13.09	37.59	201	280	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 2 5250~5350MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Full CH 58 5290MHz		10580	50.78	-17.42	68.2	34.23	39.16	19.11	41.72	-	-	P	H	
		15870	53.2	-20.8	74	34.72	38.1	24.58	44.2	300	188	P	H	
		15870	45.93	-8.07	54	27.45	38.1	24.58	44.2	300	188	A	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			10580	51.06	-17.14	68.2	34.51	39.16	19.11	41.72	-	-	P	V
			15870	53.62	-20.38	74	35.14	38.1	24.58	44.2	100	265	P	V
			15870	43.73	-10.27	54	25.25	38.1	24.58	44.2	100	265	A	V
														V
														V
														V
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 - 5470~5725MHz

WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 100 5500MHz		5408.88	47.78	-26.22	74	39.33	32.9	13.17	37.62	162	98	P	H
		5465.52	48.9	-19.3	68.2	40.44	32.9	13.22	37.66	162	98	P	H
		5456.08	39.22	-14.78	54	30.76	32.9	13.21	37.65	162	98	A	H
	*	5500	113.63	-	-	105.15	32.9	13.26	37.68	162	98	P	H
	*	5500	105.79	-	-	97.31	32.9	13.26	37.68	162	98	A	H
		5361.04	50.82	-23.18	74	42.41	32.9	13.1	37.59	130	61	P	V
		5468.24	62.94	-5.26	68.2	54.48	32.9	13.22	37.66	130	61	P	V
		5459.92	42.23	-11.77	54	33.77	32.9	13.22	37.66	130	61	A	V
	*	5500	116.34	-	-	107.86	32.9	13.26	37.68	130	61	P	V
	*	5500	109.24	-	-	100.76	32.9	13.26	37.68	130	61	A	V
													V
													V
802.11ax HE20 Full CH 116 5580MHz		5407.6	47.53	-26.47	74	39.08	32.9	13.17	37.62	143	98	P	H
		5464.24	47.59	-20.61	68.2	39.13	32.9	13.22	37.66	143	98	P	H
		5428.96	39.4	-14.6	54	30.95	32.9	13.19	37.64	143	98	A	H
	*	5580	115.35	-	-	106.67	33.06	13.33	37.71	143	98	P	H
	*	5580	106.84	-	-	98.16	33.06	13.33	37.71	143	98	A	H
		5748.305	48.93	-19.27	68.2	39.34	33.79	13.56	37.76	143	98	P	H
		5434.24	49.91	-24.09	74	41.46	32.9	13.19	37.64	100	203	P	V
		5461.6	49.82	-18.38	68.2	41.36	32.9	13.22	37.66	100	203	P	V
		5394.64	41.49	-12.51	54	33.05	32.9	13.15	37.61	100	203	A	V
	*	5580	118.09	-	-	109.41	33.06	13.33	37.71	100	203	P	V
	*	5580	109.95	-	-	101.27	33.06	13.33	37.71	100	203	A	V
		5726.57	51.04	-17.16	68.2	41.55	33.71	13.53	37.75	100	203	P	V



802.11ax HE20 Full CH 140 5700MHz	*	5700	112.15	-	-	102.8	33.6	13.49	37.74	235	205	P	H
	*	5700	104.41	-	-	95.06	33.6	13.49	37.74	235	205	A	H
		5725.56	55.18	-13.02	68.2	45.7	33.7	13.53	37.75	235	205	P	H
													H
													H
													H
	*	5700	116.11	-	-	106.76	33.6	13.49	37.74	193	304	P	V
	*	5700	108.06	-	-	98.71	33.6	13.49	37.74	193	304	A	V
		5725.4	64.45	-3.75	68.2	54.97	33.7	13.53	37.75	193	304	P	V
													V
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 5470~5725MHz

WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 100 5500MHz		11000	56.44	-17.56	74	39.73	39	19.51	41.8	200	172	P	H	
		11000	52.82	-1.18	54	36.11	39	19.51	41.8	200	172	A	H	
		16500	53.02	-15.18	68.2	34.09	38.5	24.67	44.24	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11000	52.55	-21.45	74	35.84	39	19.51	41.8	400	222	P	V
			11000	43.17	-10.83	54	26.46	39	19.51	41.8	400	222	A	V
			16500	52.28	-15.92	68.2	33.35	38.5	24.67	44.24	-	-	P	V
														V
														V
														V
														V
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 140 5700MHz		11400	52.36	-21.64	74	35.48	39.4	19.89	42.41	250	231	P	H	
		11400	46.96	-7.04	54	30.08	39.4	19.89	42.41	250	231	A	H	
		17100	52.22	-15.98	68.2	33.69	38.2	24.64	44.31	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11400	51.6	-22.4	74	34.72	39.4	19.89	42.41	150	279	P	V
			11400	44.05	-9.95	54	27.17	39.4	19.89	42.41	150	279	A	V
			17100	52.32	-15.88	68.2	33.79	38.2	24.64	44.31	-	-	P	V
														V
														V
														V
														V
														V
													V	
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 5470~5725MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 102 5510MHz		5442.4	49.18	-24.82	74	40.72	32.9	13.2	37.64	105	100	P	H
		5469.76	50.99	-17.21	68.2	42.52	32.9	13.23	37.66	105	100	P	H
		5453.92	44.03	-9.97	54	35.57	32.9	13.21	37.65	105	100	A	H
	*	5510	110.37	-	-	101.87	32.92	13.26	37.68	105	100	P	H
	*	5510	102.09	-	-	93.59	32.92	13.26	37.68	105	100	A	H
		5759.96	48.14	-20.06	68.2	38.49	33.84	13.57	37.76	105	100	P	H
		5459.92	57.9	-16.1	74	49.44	32.9	13.22	37.66	180	193	P	V
		5467.84	65.69	-2.51	68.2	57.23	32.9	13.22	37.66	180	193	P	V
		5459.92	47.45	-6.55	54	38.99	32.9	13.22	37.66	180	193	A	V
	*	5510	114.04	-	-	105.54	32.92	13.26	37.68	180	193	P	V
	*	5510	105.83	-	-	97.33	32.92	13.26	37.68	180	193	A	V
	5759.96	50.11	-18.09	68.2	40.46	33.84	13.57	37.76	180	193	P	V	
802.11ax HE40 Full CH 110 5550MHz		5385.28	48.96	-25.04	74	40.53	32.9	13.14	37.61	300	333	P	H
		5462.32	53.33	-14.87	68.2	44.87	32.9	13.22	37.66	300	333	P	H
		5388.16	39.87	-14.13	54	31.44	32.9	13.14	37.61	300	333	A	H
	*	5550	110.15	-	-	101.55	33	13.3	37.7	300	333	P	H
	*	5550	102.25	-	-	93.65	33	13.3	37.7	300	333	A	H
		5726.57	49.89	-18.31	68.2	40.4	33.71	13.53	37.75	300	333	P	H
		5456.56	55.23	-18.77	74	46.77	32.9	13.21	37.65	250	281	P	V
		5470	58.68	-9.52	68.2	50.21	32.9	13.23	37.66	250	281	P	V
		5375.68	42.65	-11.35	54	34.23	32.9	13.12	37.6	250	281	A	V
	*	5550	114.16	-	-	105.56	33	13.3	37.7	250	281	P	V
	*	5550	105.54	-	-	96.94	33	13.3	37.7	250	281	A	V
	5730.98	51.99	-16.21	68.2	42.49	33.72	13.53	37.75	250	281	P	V	



802.11ax HE40 Full CH 134 5670MHz		5454.65	47.48	-26.52	74	39.02	32.9	13.21	37.65	178	355	P	H
		5469.7	47.32	-20.88	68.2	38.85	32.9	13.23	37.66	178	355	P	H
		5350.7	38.56	-15.44	54	30.17	32.9	13.08	37.59	178	355	A	H
	*	5670	112.6	-	-	103.52	33.36	13.45	37.73	178	355	P	H
	*	5670	101.16	-	-	92.08	33.36	13.45	37.73	178	355	A	H
		5727.375	61.33	-6.87	68.2	51.84	33.71	13.53	37.75	178	355	P	H
		5452.9	48.64	-25.36	74	40.18	32.9	13.21	37.65	148	280	P	V
		5462.7	49.16	-19.04	68.2	40.7	32.9	13.22	37.66	148	280	P	V
		5459.2	40.91	-13.09	54	32.44	32.9	13.22	37.65	148	280	A	V
	*	5670	115.12	-	-	106.04	33.36	13.45	37.73	148	280	P	V
	*	5670	112.43	-	-	103.35	33.36	13.45	37.73	148	280	A	V
		5725.1	65.75	-2.45	68.2	56.27	33.7	13.53	37.75	148	280	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 5470~5725MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 102 5510MHz		11020	56.63	-17.37	74	39.91	39.02	19.53	41.83	200	175	P	H	
		11020	52.99	-1.01	54	36.27	39.02	19.53	41.83	200	175	A	H	
		16530	53.01	-15.19	68.2	34.2	38.38	24.67	44.24	-	-	P	H	
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													H	
													H	
													H	
													H	
			11020	52.05	-21.95	74	35.33	39.02	19.53	41.83	400	157	P	V
			11020	43.1	-10.9	54	26.38	39.02	19.53	41.83	400	157	A	V
			16530	51.88	-16.32	68.2	33.07	38.38	24.67	44.24	-	-	P	V
														V
														V
														V
														V
														V
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 110 5550MHz		11100	55.65	-18.35	74	38.89	39.1	19.61	41.95	200	177	P	H	
		11100	51.53	-2.47	54	34.77	39.1	19.61	41.95	200	177	A	H	
		16650	53.26	-14.94	68.2	34.48	38.35	24.65	44.22	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11100	51.65	-22.35	74	34.89	39.1	19.61	41.95	400	224	P	V
			11100	43.56	-10.44	54	26.8	39.1	19.61	41.95	400	224	A	V
			16650	52.18	-16.02	68.2	33.4	38.35	24.65	44.22	-	-	P	V
														V
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														V
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													V	
													V	



Band 3 5470~5725MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 106 5530MHz		5454.64	57.08	-16.92	74	48.62	32.9	13.21	37.65	220	0	P	H
		5469.76	57.64	-10.56	68.2	49.17	32.9	13.23	37.66	220	0	P	H
		5458.48	46.17	-7.83	54	37.7	32.9	13.22	37.65	220	0	A	H
	*	5530	106.67	-	-	98.12	32.96	13.28	37.69	220	0	P	H
	*	5530	97.82	-	-	89.27	32.96	13.28	37.69	220	0	A	H
		5747.36	48.76	-19.44	68.2	39.17	33.79	13.56	37.76	220	0	P	H
		5458.24	59.4	-14.6	74	50.93	32.9	13.22	37.65	315	146	P	V
		5466.88	62.23	-5.97	68.2	53.77	32.9	13.22	37.66	315	146	P	V
		5459.92	51.06	-2.94	54	42.6	32.9	13.22	37.66	315	146	A	V
	*	5530	110.2	-	-	101.65	32.96	13.28	37.69	315	146	P	V
	*	5530	101.05	-	-	92.5	32.96	13.28	37.69	315	146	A	V
		5759.96	50.8	-17.4	68.2	41.15	33.84	13.57	37.76	315	146	P	V
802.11ax HE80 Full CH 122 5610MHz		5440.65	48.34	-25.66	74	39.88	32.9	13.2	37.64	224	212	P	H
		5463.05	48.23	-19.97	68.2	39.77	32.9	13.22	37.66	224	212	P	H
		5457.45	39.1	-14.9	54	30.64	32.9	13.21	37.65	224	212	A	H
	*	5610	107.47	-	-	98.71	33.12	13.36	37.72	224	212	P	H
	*	5610	102.93	-	-	94.17	33.12	13.36	37.72	224	212	A	H
		5731.75	54.33	-13.87	68.2	44.82	33.73	13.53	37.75	224	212	P	H
		5451.5	58.41	-15.59	74	49.95	32.9	13.21	37.65	201	185	P	V
		5468.3	53.61	-14.59	68.2	45.15	32.9	13.22	37.66	201	185	P	V
		5458.85	43.53	-10.47	54	35.06	32.9	13.22	37.65	201	185	A	V
	*	5610	112.67	-	-	103.91	33.12	13.36	37.72	201	185	P	V
	*	5610	104.61	-	-	95.85	33.12	13.36	37.72	201	185	A	V
		5730.35	58.78	-9.42	68.2	49.28	33.72	13.53	37.75	201	185	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 5470~5725MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Full CH 106 5530MHz		11060	56.24	-17.76	74	39.5	39.06	19.57	41.89	200	172	P	H	
		11060	52.82	-1.18	54	36.08	39.06	19.57	41.89	200	172	A	H	
		16590	52.23	-15.97	68.2	33.67	38.14	24.65	44.23	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11060	51.61	-22.39	74	34.87	39.06	19.57	41.89	400	219	P	V
			11060	43.22	-10.78	54	26.48	39.06	19.57	41.89	400	219	A	V
			16590	52.57	-15.63	68.2	34.01	38.14	24.65	44.23	-	-	P	V
														V
														V
														V
														V
														V
													V	



WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Full CH 122 5610MHz		11220	54.9	-19.1	74	38.19	39.12	19.72	42.13	100	241	P	H	
		11220	47.42	-6.58	54	30.71	39.12	19.72	42.13	100	241	A	H	
		16830	51.64	-16.56	68.2	32.9	38.31	24.63	44.2	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11220	52.81	-21.19	74	36.1	39.12	19.72	42.13	100	288	P	V
			11220	41.97	-12.03	54	25.26	39.12	19.72	42.13	100	288	A	V
			16830	52.19	-16.01	68.2	33.45	38.31	24.63	44.2	-	-	P	V
														V
														V
														V
														V
														V
													V	
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 5470~5725MHz

WIFI 802.11ax HE160 Full (Band Edge @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Full CH 114 5570MHz		5455.6	55.07	-18.93	74	46.61	32.9	13.21	37.65	228	360	P	H
		5460	52.21	-15.99	68.2	43.75	32.9	13.22	37.66	228	360	P	H
		5456.56	45.77	-8.23	54	37.31	32.9	13.21	37.65	228	360	A	H
	*	5570	106.26	-	-	97.6	33.04	13.32	37.7	228	360	P	H
	*	5570	93.56	-	-	84.9	33.04	13.32	37.7	228	360	A	H
		5745.155	50.62	-17.58	68.2	41.05	33.78	13.55	37.76	228	360	P	H
		5454.64	59.35	-14.65	74	50.89	32.9	13.21	37.65	262	360	P	V
		5463.52	57.57	-10.63	68.2	49.11	32.9	13.22	37.66	262	360	P	V
		5456.08	50.23	-3.77	54	41.77	32.9	13.21	37.65	262	360	A	V
	*	5570	111.08	-	-	102.42	33.04	13.32	37.7	262	360	P	V
*	5570	97.37	-	-	88.71	33.04	13.32	37.7	262	360	A	V	
		5750.825	54.15	-14.05	68.2	44.55	33.8	13.56	37.76	262	360	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 5470~5725MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 114 5570MHz		11140	54.85	-19.15	74	38.11	39.1	19.65	42.01	200	175	P	H	
		11140	50.82	-3.18	54	34.08	39.1	19.65	42.01	200	175	A	H	
		16710	53.11	-15.09	68.2	34.1	38.58	24.64	44.21	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11140	51.39	-22.61	74	34.65	39.1	19.65	42.01	150	282	P	V
			11140	43.38	-10.62	54	26.64	39.1	19.65	42.01	150	282	A	V
			16710	52.54	-15.66	68.2	33.53	38.58	24.64	44.21	-	-	P	V
														V
														V
														V
														V
													V	
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 - Straddle Channel

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
1+2+3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE20 Full CH 144 5720MHz		11440	54.33	-19.67	74	37.55	39.32	19.93	42.47	190	177	P	H	
		11440	46.6	-7.4	54	29.82	39.32	19.93	42.47	190	177	A	H	
		17160	57.17	-11.03	68.2	38.64	38.26	24.66	44.39	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11440	53.03	-20.97	74	36.25	39.32	19.93	42.47	200	280	P	V
			11440	43.28	-10.72	54	26.5	39.32	19.93	42.47	200	280	A	V
			17160	52.3	-15.9	68.2	33.77	38.26	24.66	44.39	-	-	P	V
														V
														V
														V
														V
														V
														V
Remark	<ol style="list-style-type: none"> 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. 													



Band 3 - Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 142 5710MHz		11420	52.23	-21.77	74	35.4	39.36	19.91	42.44	183	177	P	H	
		11420	46.57	-7.43	54	29.74	39.36	19.91	42.44	183	177	A	H	
		17130	52.42	-15.78	68.2	33.89	38.23	24.65	44.35	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11420	50.63	-23.37	74	33.8	39.36	19.91	42.44	384	131	P	V
			11420	43.03	-10.97	54	26.2	39.36	19.91	42.44	384	131	A	V
		17130	51.53	-16.67	68.2	33	38.23	24.65	44.35	-	-	P	V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> 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. 													



**Band 3 Straddle Channel
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI Ant. 1+2+3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Full CH 138 5690MHz		11380	53.82	-20.18	74	36.97	39.36	19.87	42.38	136	232	P	H	
		11380	46.48	-7.52	54	29.63	39.36	19.87	42.38	136	232	A	H	
		17070	52.51	-15.69	68.2	33.98	38.17	24.63	44.27	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11380	51.78	-22.22	74	34.93	39.36	19.87	42.38	200	278	P	V
			11380	43.63	-10.37	54	26.78	39.36	19.87	42.38	200	278	A	V
			17070	52.42	-15.78	68.2	33.89	38.17	24.63	44.27	-	-	P	V
														V
														V
														V
														V
														V
														V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.													



Note symbol

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



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

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+2+3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a		5150	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 36		5150	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H
5180MHz													

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 @ 5150MHz:

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)
= -18.55(dB)

For Average Limit @ 5150MHz:

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)
= -10.46(dB)

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



Appendix D. Radiated Spurious Emission Plots

Test Engineer :	Jesse Wang, Stan Hsieh and Ken Wu	Temperature :	20.1~25.5°C
		Relative Humidity :	52.3~68.1%

Note symbol

-L	Low channel location
-R	High channel location



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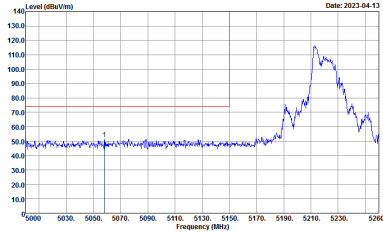
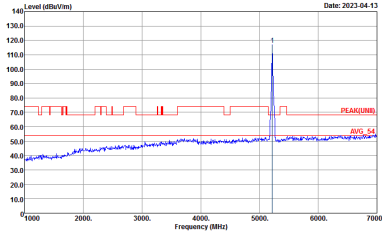
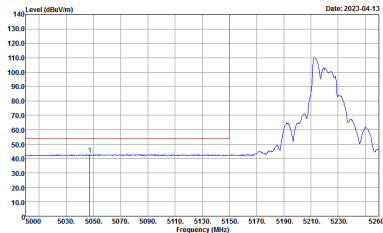
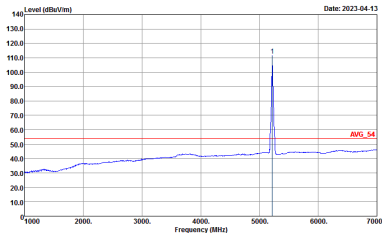
Band 1 - 5150~5250MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH36 5180MHz	
1+2+3+4	Horizontal	Fundamental
Peak	<p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A prominent peak is visible at approximately 5180 MHz, reaching a level of about 110 dBuV/m. A red vertical line marks the peak frequency at 5180 MHz. The plot includes a red horizontal line at approximately 75 dBuV/m and a blue horizontal line at approximately 50 dBuV/m. The date is 2023-04-04.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A sharp peak is visible at approximately 5180 MHz, reaching a level of about 110 dBuV/m. A red horizontal line is labeled 'PEAK(UM)' at approximately 75 dBuV/m, and a blue horizontal line is labeled 'AVG_54' at approximately 50 dBuV/m. The date is 2023-04-04.</p> <p>Site : 03CH07-HY Condition : PEAK(UM) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A peak is visible at approximately 5180 MHz, reaching a level of about 100 dBuV/m. A red vertical line marks the peak frequency at 5180 MHz. The plot includes a red horizontal line at approximately 75 dBuV/m and a blue horizontal line at approximately 50 dBuV/m. The date is 2023-04-04.</p> <p>Site : 03CH07-HY Condition : AVG_BE_34 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	<p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A sharp peak is visible at approximately 5180 MHz, reaching a level of about 100 dBuV/m. A blue horizontal line is labeled 'AVG_54' at approximately 50 dBuV/m. The date is 2023-04-04.</p> <p>Site : 03CH07-HY Condition : AVG_34 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>

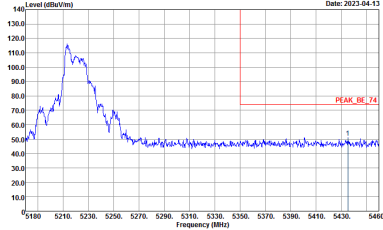
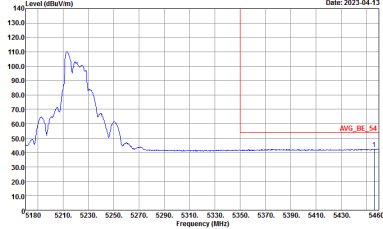


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH36 5180MHz	
1+2+3+4	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>

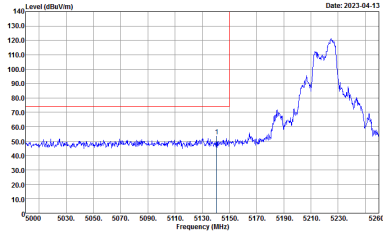
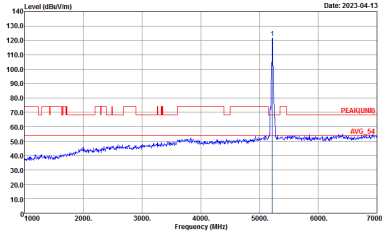
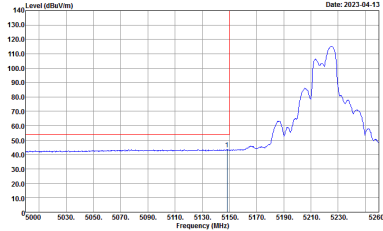
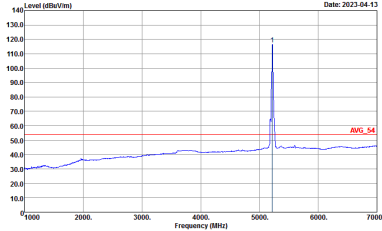


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - L	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - R	
1+2+3+4	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p style="font-size: small;"> Date: 2023-04-13 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>	 <p style="font-size: small;"> Date: 2023-04-13 Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>

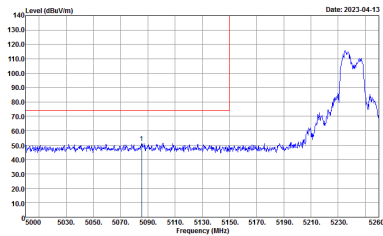
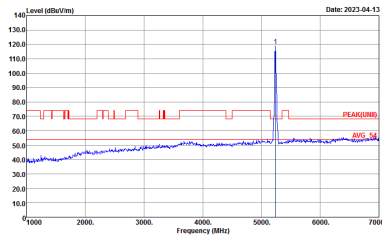
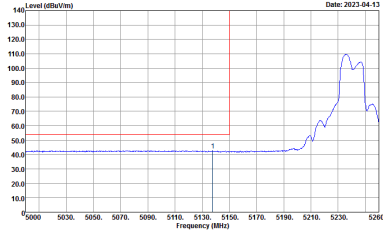
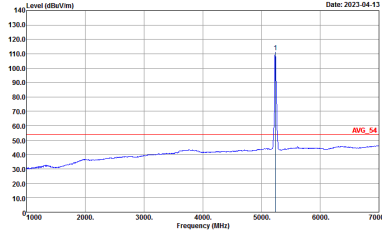


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - L	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The plot shows a rising signal starting around 5150 MHz, peaking at approximately 120 dBuV/m near 5220 MHz. A red vertical line marks the peak at 5220 MHz. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a sharp peak at 5220 MHz reaching approximately 120 dBuV/m. A red horizontal line indicates the peak level at 120 dBuV/m. The x-axis ranges from 4000 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Average. The plot shows the average signal level, which rises from 5150 MHz and levels off around 5220 MHz at approximately 100 dBuV/m. A red vertical line marks the average level at 5220 MHz. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Average. The plot shows the average signal level with a sharp peak at 5220 MHz reaching approximately 120 dBuV/m. A red horizontal line indicates the average peak level at 120 dBuV/m. The x-axis ranges from 4000 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>

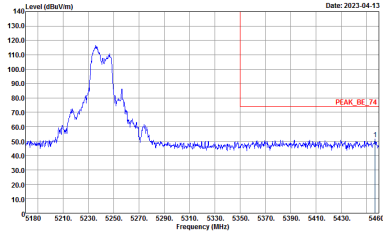
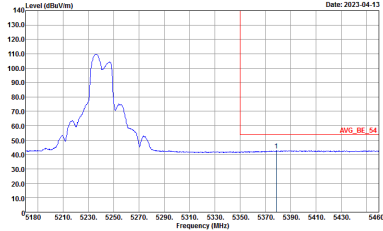


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - R	
1+2+3+4	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	<p style="font-size: small;"> Date: 2023-04-13 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>	<p style="font-size: small;"> Date: 2023-04-13 Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>

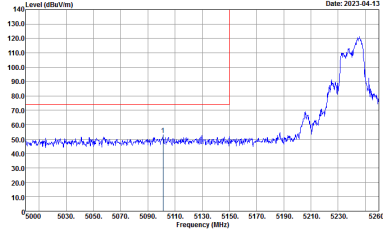
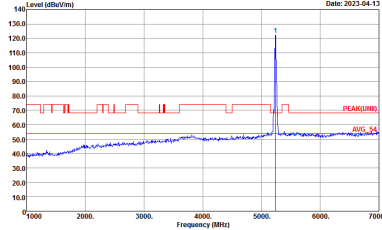
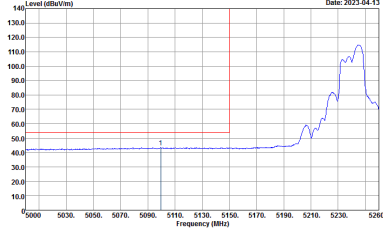
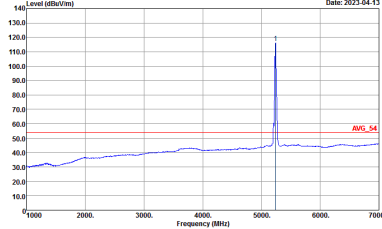


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - L	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Peak. The plot shows a signal level around 70 dBuV/m from 5000 to 5150 MHz, rising to a peak of approximately 115 dBuV/m at 5240 MHz. A red vertical line marks the peak at 5240 MHz. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a signal level around 50 dBuV/m from 5000 to 5150 MHz, rising to a peak of approximately 125 dBuV/m at 5240 MHz. A red vertical line marks the peak at 5240 MHz. The x-axis ranges from 5000 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Avg. The plot shows a signal level around 40 dBuV/m from 5000 to 5150 MHz, rising to a peak of approximately 110 dBuV/m at 5240 MHz. A red vertical line marks the peak at 5240 MHz. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a signal level around 40 dBuV/m from 5000 to 5150 MHz, rising to a peak of approximately 120 dBuV/m at 5240 MHz. A red vertical line marks the peak at 5240 MHz. The x-axis ranges from 5000 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>

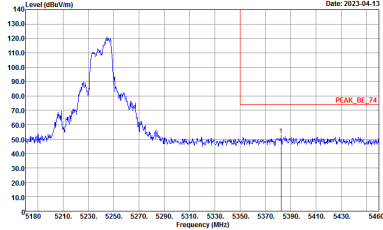
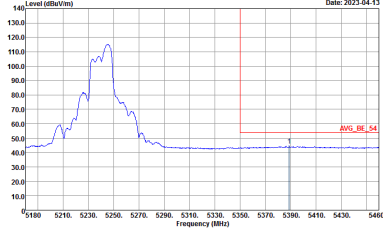


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - R	
1+2+3+4	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p style="font-size: small;"> Date: 2023-04-13 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>	 <p style="font-size: small;"> Date: 2023-04-13 Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - L	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



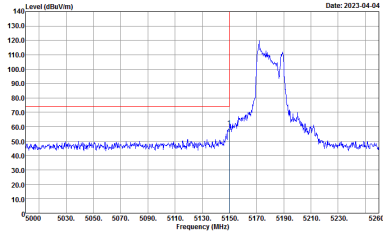
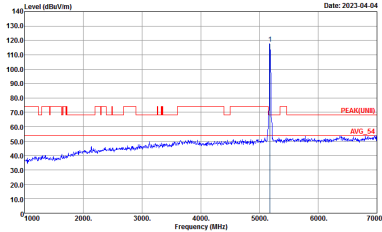
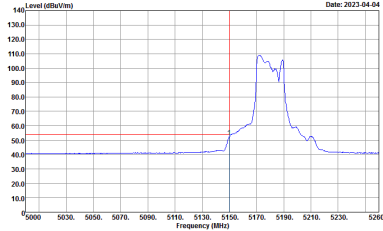
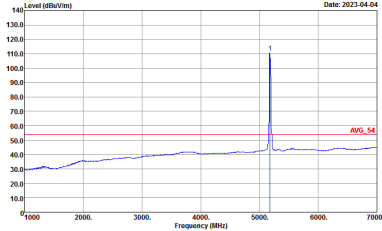
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - R	
1+2+3+4	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p style="font-size: small;"> Date: 2023-04-13 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>	 <p style="font-size: small;"> Date: 2023-04-13 Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>



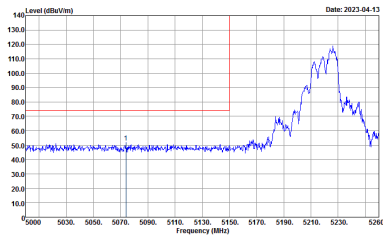
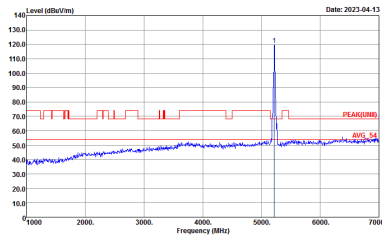
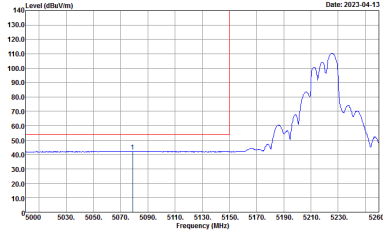
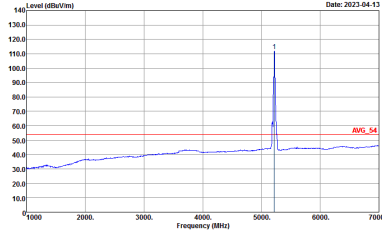
Band 1 5150~5250MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH36 5180MHz	
1+2+3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWTA:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(UM) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWTA:Auto</p>
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_S4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWTA:Auto</p>	<p>Site : 03CH07-HY Condition : AVG_S4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWTA:Auto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH36 5180MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5180 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5180 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5180 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 0 to 7000 MHz. A red horizontal line indicates the peak level, labeled 'PEAK(0dB)'. A red label 'AVG_54' is also present.</p> <p>Site : 03CH07-HY Condition : PEAK(LINE) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average level. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5180 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average level. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 0 to 7000 MHz. A red horizontal line indicates the average level, labeled 'AVG_54'.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

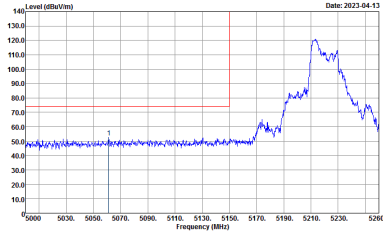
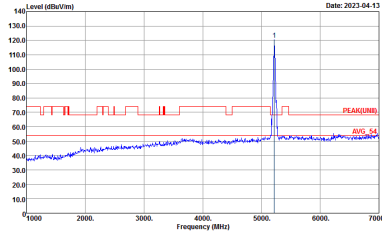
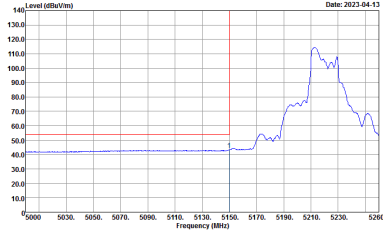
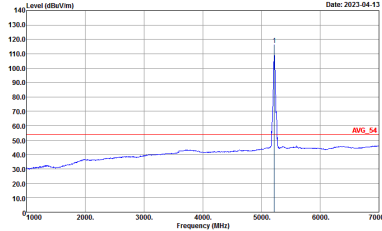


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz - L	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at approximately 5220 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5220 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at approximately 5220 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 4000 to 7000 MHz. A red vertical line marks the peak at 5220 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5220 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 4000 to 7000 MHz. A red vertical line marks the peak at 5220 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

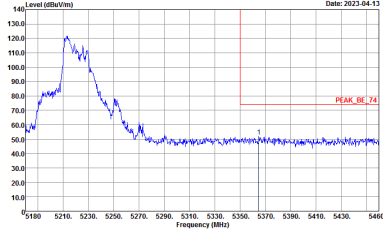
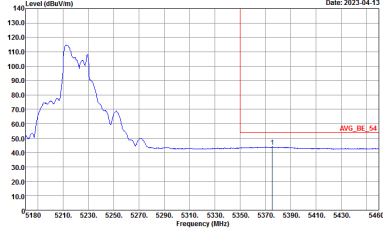


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz - R	
1+2+3+4	Horizontal	Fundamental
<p>Peak</p>	<p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Left blank</p>
<p>Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Left blank</p>

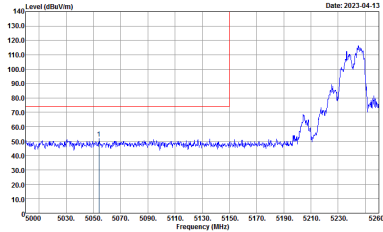
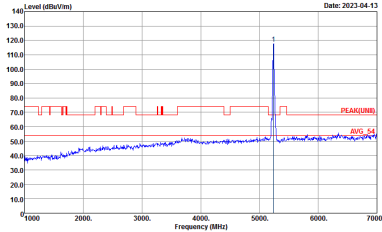
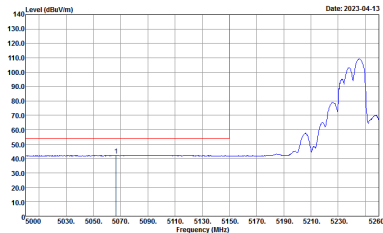
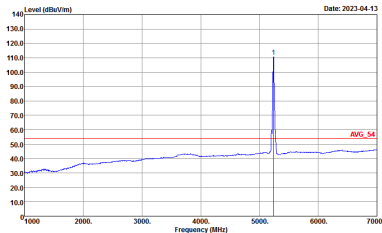


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz - L	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The plot shows a signal level rising from approximately 50 dBuV/m at 5150 MHz to a peak of about 120 dBuV/m at 5220 MHz. A red vertical line is drawn at 5150 MHz. The date is 2023-04-13.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a sharp peak at approximately 5220 MHz reaching about 120 dBuV/m. A red horizontal line labeled 'PEAK_QM3' is at approximately 70 dBuV/m and another labeled 'AVG_54' is at approximately 50 dBuV/m. The date is 2023-04-13.</p> <p>Site : 03CH07-HY Condition : PEAK_QM3 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Average. The plot shows a signal level rising from approximately 40 dBuV/m at 5150 MHz to an average level of about 100 dBuV/m at 5220 MHz. A red vertical line is drawn at 5150 MHz. The date is 2023-04-13.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Average. The plot shows a sharp peak at approximately 5220 MHz reaching about 120 dBuV/m. A red horizontal line labeled 'AVG_54' is at approximately 50 dBuV/m. The date is 2023-04-13.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz - R	
1+2+3+4	Vertical	Fundamental
<p>Peak</p>	 <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Left blank</p>
<p>Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Left blank</p>

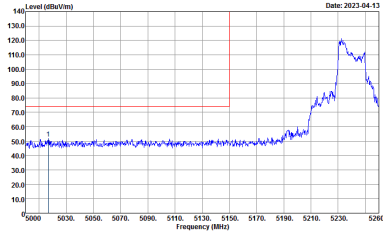
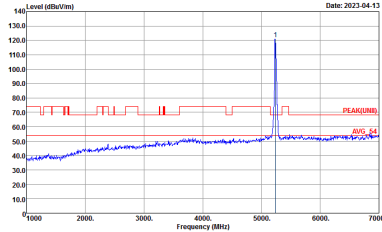
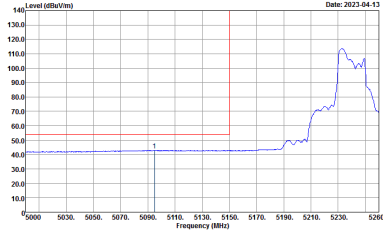
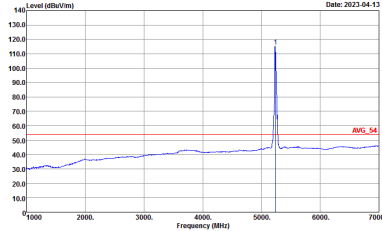


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH48 5240MHz - L	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Peak. The plot shows a rising signal starting around 5150 MHz, peaking at approximately 115 dBuV/m near 5240 MHz. A red vertical line is drawn at 5150 MHz. Metadata: Date: 2023-04-13, Site: 03CH07-HY, Condition: PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a sharp peak at approximately 5240 MHz with a level of about 115 dBuV/m. A red horizontal line labeled 'PEAK_QM3' is at approximately 70 dBuV/m and a red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m. Metadata: Date: 2023-04-13, Site: 03CH07-HY, Condition: PEAK_QM3 3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Average. The plot shows the average signal level, which rises from about 40 dBuV/m at 5150 MHz to about 100 dBuV/m at 5240 MHz. A red vertical line is drawn at 5150 MHz. Metadata: Date: 2023-04-13, Site: 03CH07-HY, Condition: AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Average. The plot shows a sharp peak at approximately 5240 MHz with an average level of about 115 dBuV/m. A red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m. Metadata: Date: 2023-04-13, Site: 03CH07-HY, Condition: AVG_54 3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH48 5240MHz - R	
1+2+3+4	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	<p style="text-align: right;">Date: 2023-04-13</p> <p style="text-align: right;">PEAK_BE_74</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>	<p style="text-align: right;">Date: 2023-04-13</p> <p style="text-align: right;">AVG_BE_54</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left blank</p>



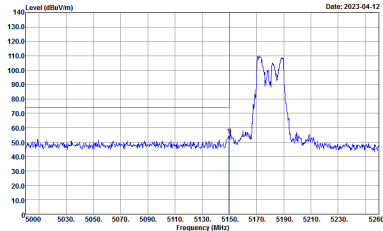
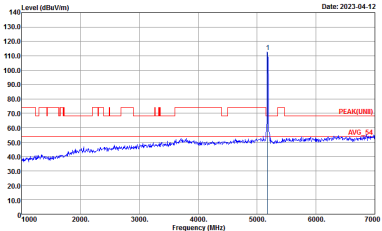
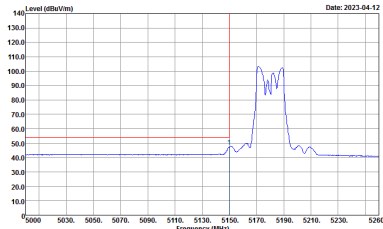
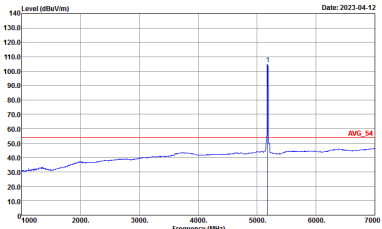
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH48 5240MHz - L	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a rising signal level starting around 5150 MHz, reaching a peak of approximately 120 dBuV/m at 5240 MHz. A red vertical line marks the peak at 5240 MHz. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a sharp peak at 5240 MHz with a level of approximately 120 dBuV/m. A red horizontal line labeled 'PEAK(0dB)' is at 70 dBuV/m, and a red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m. The x-axis ranges from 0 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(LINE) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization showing the average signal. The plot shows a rising signal level starting around 5150 MHz, reaching a peak of approximately 120 dBuV/m at 5240 MHz. A red vertical line marks the peak at 5240 MHz. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization showing the average signal. The plot shows a sharp peak at 5240 MHz with a level of approximately 120 dBuV/m. A red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m. The x-axis ranges from 0 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



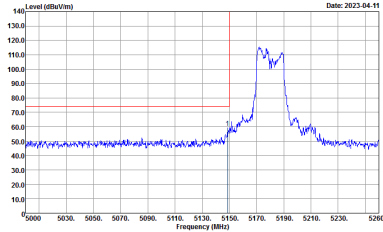
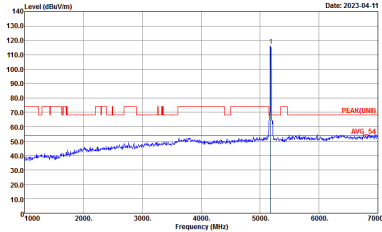
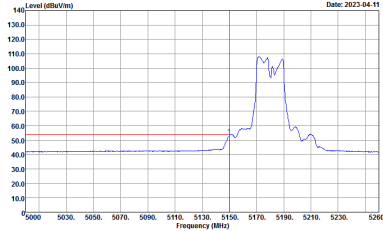
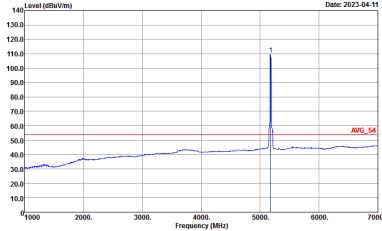
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH48 5240MHz - R	
1+2+3+4	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	<p style="font-size: small;">Date: 2023-04-13 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>	<p style="font-size: small;">Date: 2023-04-13 Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	<p style="text-align: center;">Left blank</p>



Band 1 5150~5250MHz
WIFI 802.11ax HE20 Partial 106*4 (Band Edge @ 3m)

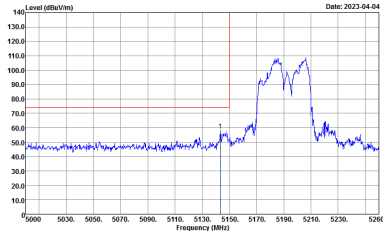
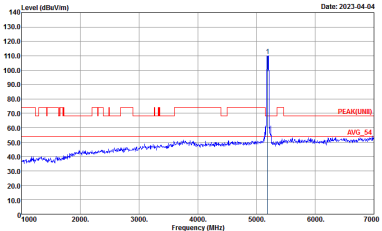
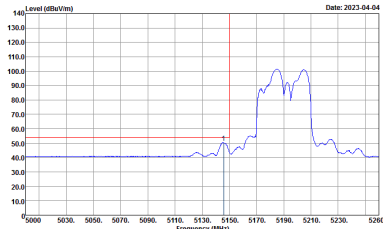
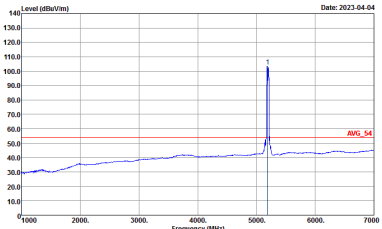
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106*4 CH36 5180MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Level (dBm/1m) vs Frequency (MHz) plot showing a peak at 5180 MHz. Date: 2023-04-12.</p> <p>Site Condition : 03CH07-HY : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWTA:Auto</p>	 <p>Level (dBm/1m) vs Frequency (MHz) plot showing a peak at 5180 MHz. Date: 2023-04-12.</p> <p>Site Condition : 03CH07-HY : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWTA:Auto</p>
Avg.	 <p>Level (dBm/1m) vs Frequency (MHz) plot showing average level. Date: 2023-04-12.</p> <p>Site Condition : 03CH07-HY : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.3000KHz SWTA:Auto</p>	 <p>Level (dBm/1m) vs Frequency (MHz) plot showing average level. Date: 2023-04-12.</p> <p>Site Condition : 03CH07-HY : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.3000KHz SWTA:Auto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106*4 CH36 5180MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5180 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5180 MHz. The plot shows a blue signal line with a peak around 110 dBuV/m at 5180 MHz. A red horizontal line is at approximately 75 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5180 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 0 to 7000 MHz. A red horizontal line is labeled 'PEAK(0dB)'. The plot shows a blue signal line with a sharp peak at 5180 MHz reaching approximately 120 dBuV/m. A red horizontal line is at approximately 55 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average signal. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5180 MHz. The plot shows a blue signal line with a peak around 110 dBuV/m at 5180 MHz. A red horizontal line is at approximately 75 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average signal. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 0 to 7000 MHz. A red horizontal line is labeled 'AVG_54'. The plot shows a blue signal line with a sharp peak at 5180 MHz reaching approximately 120 dBuV/m. A red horizontal line is at approximately 55 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



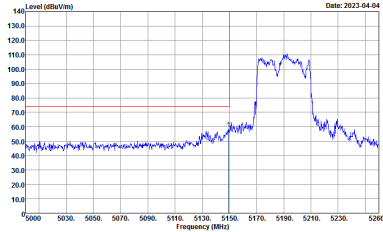
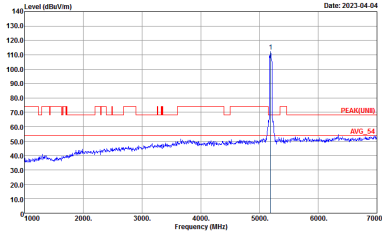
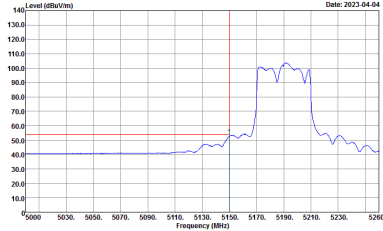
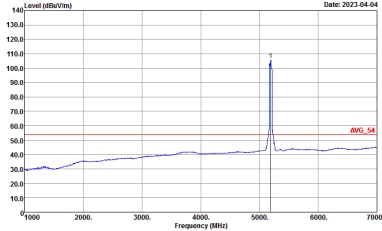
Band 1 5150~5250MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH38 5190MHz - L	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Level (dBm/1m) vs Frequency (MHz) plot showing a peak at 5190 MHz. The y-axis ranges from 10.0 to 140.0 dBm/1m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5190 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/1m) vs Frequency (MHz) plot showing a sharp peak at 5190 MHz. The y-axis ranges from 10.0 to 140.0 dBm/1m, and the x-axis ranges from 1000 to 7000 MHz. A red horizontal line indicates the peak level at approximately 70 dBm/1m.</p> <p>Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/1m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBm/1m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5190 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Level (dBm/1m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBm/1m, and the x-axis ranges from 1000 to 7000 MHz. A red horizontal line indicates the average level at approximately 50 dBm/1m.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH38 5190MHz - R	
1+2+3+4	Horizontal	Fundamental
Peak	<p>Level (dBuV/m) vs Frequency (MHz) plot. Date: 2023-04-04. Peak level indicated at approximately 5350 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank
Avg.	<p>Level (dBuV/m) vs Frequency (MHz) plot. Date: 2023-04-04. Average level indicated at approximately 5350 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	Left blank

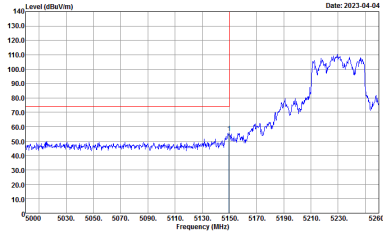
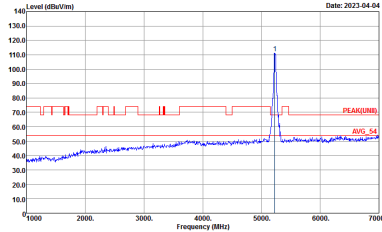
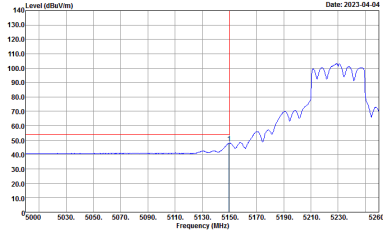
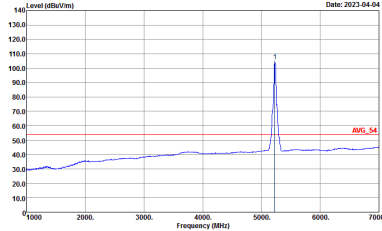


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH38 5190MHz - L	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5190 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5190 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5190 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 0 to 7000 MHz. A red vertical line marks the peak at 5190 MHz. Labels 'PEAK(0dB)' and 'AVG_54' are present.</p> <p>Site : 03CH07-HY Condition : PEAK(LINE) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5190 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 0 to 7000 MHz. A red vertical line marks the peak at 5190 MHz. Label 'AVG_54' is present.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

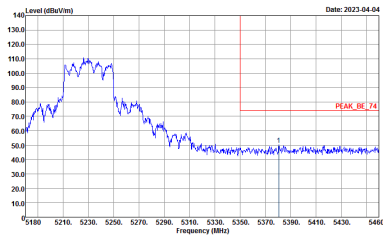
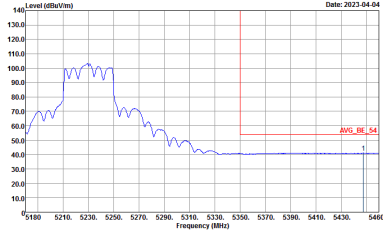


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH38 5190MHz - R	
1+2+3+4	Vertical	Fundamental
<p>Peak</p>	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Left blank</p>
<p>Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Left blank</p>

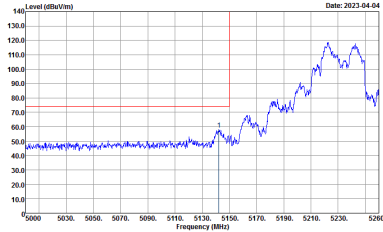
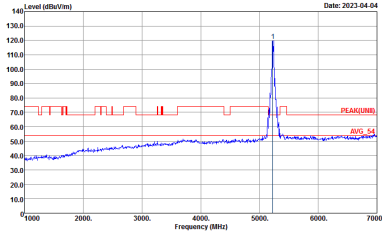
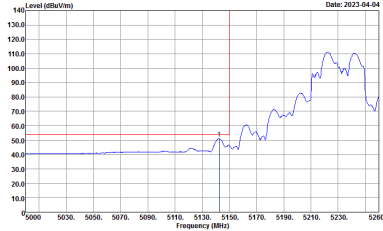
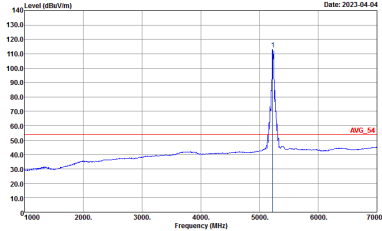


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH46 5230MHz - L	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a rising signal from 5150 to 5230 MHz. A red vertical line is at 5150 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at 5230 MHz. A red horizontal line is labeled 'PEAK(0dB)'. A blue horizontal line is labeled 'AVG_54'.</p> <p>Site : 03CH07-HY Condition : PEAK(LINE) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average signal from 5150 to 5230 MHz. A red vertical line is at 5150 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average signal with a sharp peak at 5230 MHz. A red horizontal line is labeled 'AVG_54'.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH46 5230MHz - R	
1+2+3+4	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p style="font-size: small;"> Date: 2023-04-04 Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>	 <p style="font-size: small;"> Date: 2023-04-04 Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto </p>	<p style="text-align: center;">Left blank</p>



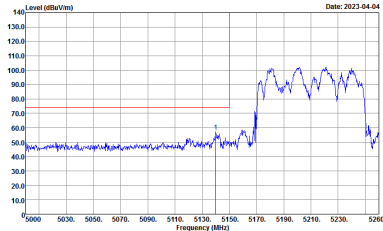
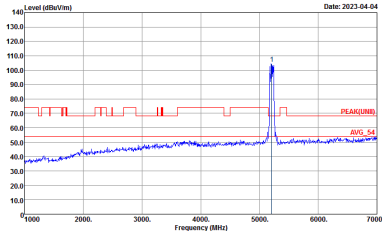
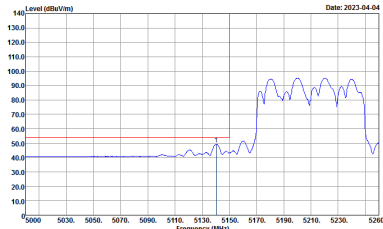
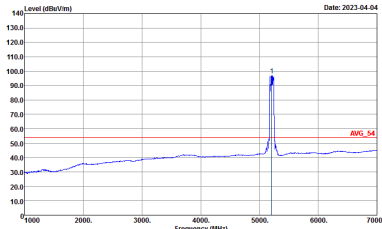
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH46 5230MHz - L	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The plot shows a rising signal level from approximately 50 dBuV/m at 5150 MHz to about 110 dBuV/m at 5230 MHz. A red vertical line is positioned at 5150 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a sharp peak at approximately 5230 MHz with a level of about 120 dBuV/m. A red horizontal line labeled 'PEAK(UM)' is at approximately 70 dBuV/m, and another red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(UM) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Average. The plot shows a rising signal level from approximately 50 dBuV/m at 5150 MHz to about 110 dBuV/m at 5230 MHz. A red vertical line is positioned at 5150 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Average. The plot shows a sharp peak at approximately 5230 MHz with a level of about 120 dBuV/m. A red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



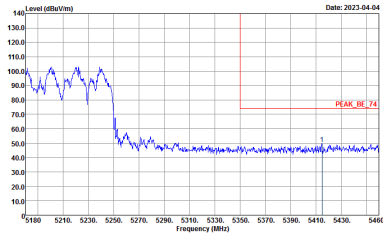
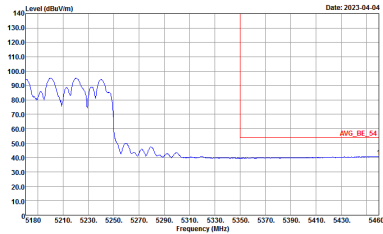
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH46 5230MHz - R	
1+2+3+4	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	<p style="font-size: small;">Date: 2023-04-04 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>	<p style="font-size: small;">Date: 2023-04-04 Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p style="text-align: center;">Left blank</p>



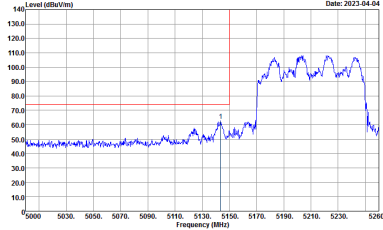
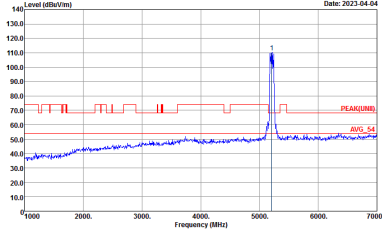
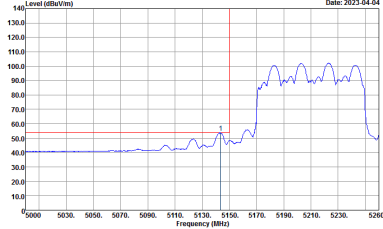
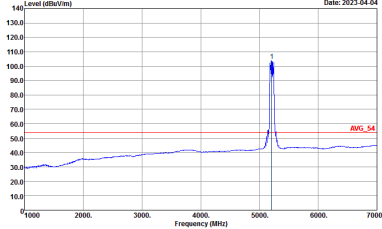
Band 1 5150~5250MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH42 5210MHz - L	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Date: 2023-04-04</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWTA:Auto</p>	 <p>Date: 2023-04-04</p> <p>Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWTA:Auto</p>
	 <p>Date: 2023-04-04</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.3000KHz SWTA:Auto</p>	 <p>Date: 2023-04-04</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.3000KHz SWTA:Auto</p>
Avg.		



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH42 5210MHz - R	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH42 5210MHz - L	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The plot shows a signal level rising from approximately 50 dBuV/m at 5150 MHz to about 100 dBuV/m at 5210 MHz. A red vertical line is at 5150 MHz. A red horizontal line is at approximately 75 dBuV/m. A blue peak is visible at 5210 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a sharp peak at 5210 MHz reaching approximately 110 dBuV/m. A red horizontal line is at approximately 75 dBuV/m, labeled 'PEAK(0dB)'. A blue horizontal line is at approximately 55 dBuV/m, labeled 'AVG_54'.</p> <p>Site : 03CH07-HY Condition : PEAK(LINE) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Avg. The plot shows a signal level rising from approximately 40 dBuV/m at 5150 MHz to about 100 dBuV/m at 5210 MHz. A red vertical line is at 5150 MHz. A red horizontal line is at approximately 55 dBuV/m. A blue peak is visible at 5210 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a sharp peak at 5210 MHz reaching approximately 110 dBuV/m. A red horizontal line is at approximately 55 dBuV/m, labeled 'AVG_54'.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH42 5210MHz - R	
1+2+3+4	Vertical	Fundamental
<p>Peak</p>	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Left blank</p>
<p>Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Left blank</p>



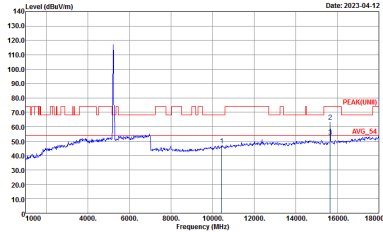
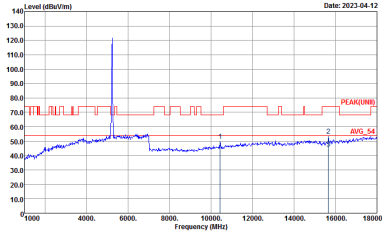
Band 1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH36 5180MHz	
1+2+3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(UNIT) 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK(UNIT) 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH36 5180MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>

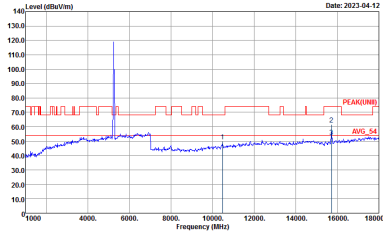
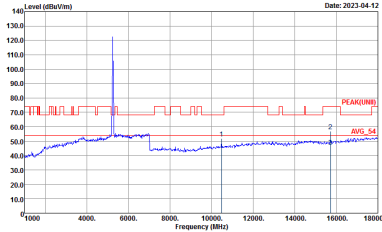


WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH44 5220MHz	
1+2+3+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH44 5220MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH48 5240MHz	
1+2+3+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 VERTICAL</p>



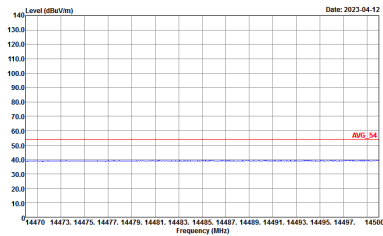
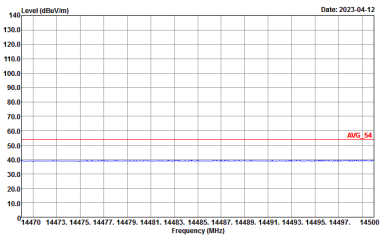
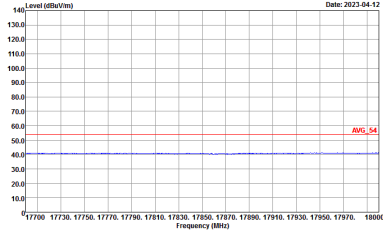
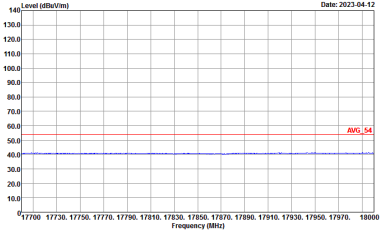
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH48 5240MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



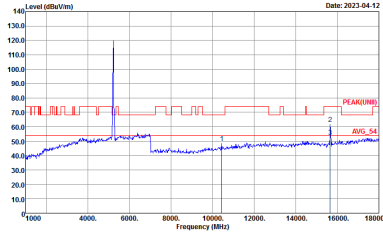
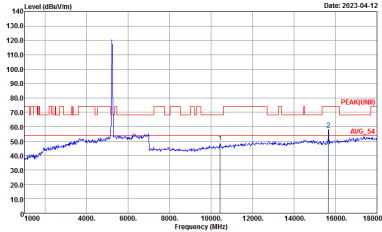
Band 1 5150~5250MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 4 columns: WIF, ANT, 1+2+3+4, and two sub-columns for Horizontal and Vertical. It contains two spectral plots showing Level (dBuV/m) vs Frequency (MHz) with Peak and Avg values.



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH36 5180MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>

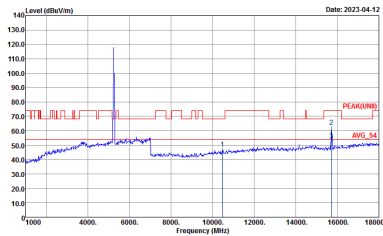
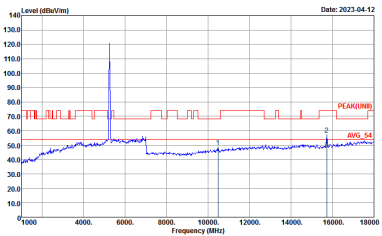


WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz	
1+2+3+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 VERTICAL</p>

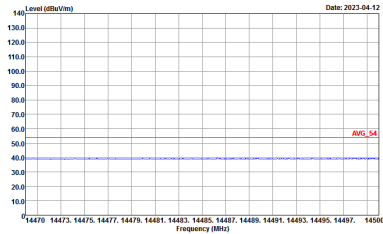
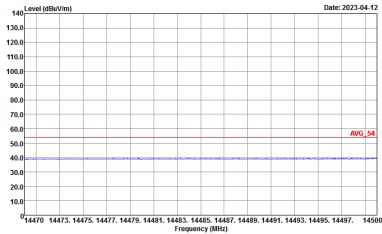
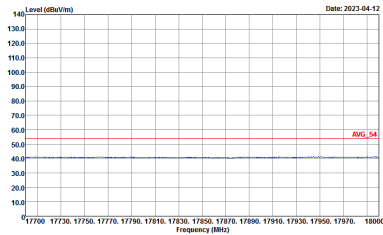
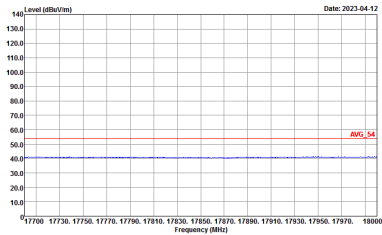


WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH48 5240MHz	
1+2+3+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH48 5240MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



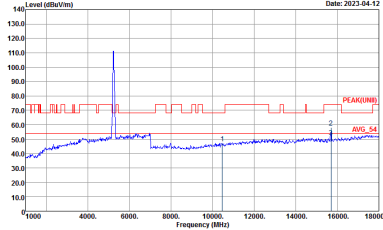
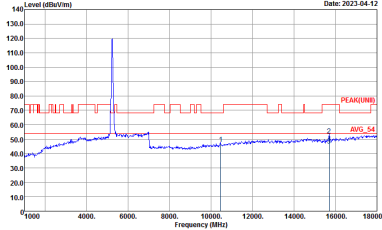
Band 1 5150~5250MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Rows include WIF, ANT, 1+2+3+4, and Peak Avg. Each plot shows Level (dBuV/m) vs Frequency (MHz) with peak and average markers.



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH38 5190MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH46 5230MHz	
1+2+3+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH46 5230MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



Band 1 5150~5250MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 4 columns: WIF, ANT, 1+2+3+4, and two sub-columns for Horizontal and Vertical. It contains two spectral plots showing Level (dBuV/m) vs Frequency (MHz) with Peak and Avg values.

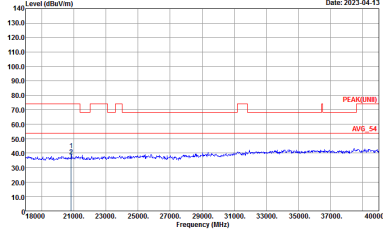
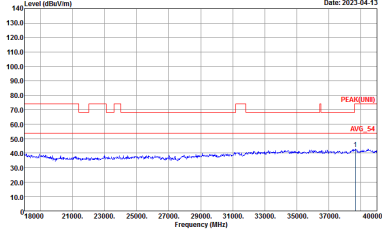


WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH42 5210MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



Emission above 18GHz

5GHz WIFI 802.11ax HE80 Full (SHF @ 1m)

WIFI	5GHz WIFI	
ANT	802.11ax HE80 Full SHF	
1+2+3+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK(UNIT) 1m SHF-EHF_5170251 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNIT) 1m SHF-EHF_5170251 VERTICAL</p>



Emission below 1GHz
5GHz WIFI 802.11ax HE80 Full (LF)

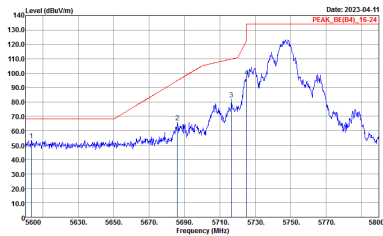
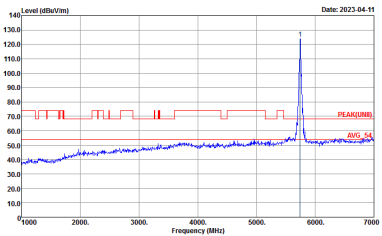
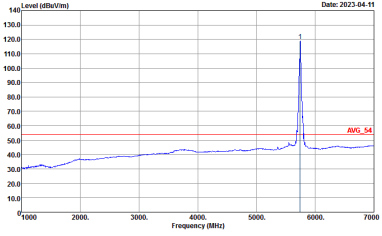
WIFI	5GHz WIFI	
ANT	802.11ax HE80 Full LF	
1+2+3+4	Horizontal	Vertical
QP / Peak	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35415(6) HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35415(6) VERTICAL</p>



Band 4 - 5725~5850MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11a CH149 5745MHz	
1+2+3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11a CH149 5745MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB)_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	
		 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11a CH157 5785MHz	
1+2+3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	
		<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>

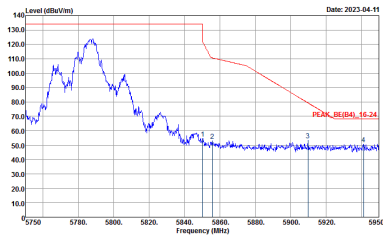


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11a CH157 5785MHz	
1+2+3+4	Horizontal	Fundamental
Peak		Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11a CH157 5785MHz	
1+2+3+4	Vertical	Fundamental
Peak	<p>Date: 2023-04-11 PEAK_BE(B4)_16-24</p> <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Date: 2023-04-11 PEAK(B4)</p> <p>Site : 03CH07-HY Condition : PEAK(B4)_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Date: 2023-04-11 AVG_54</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>

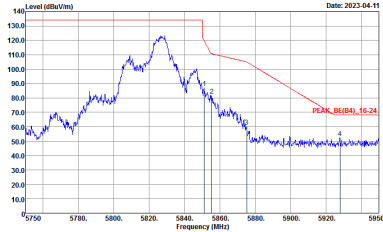
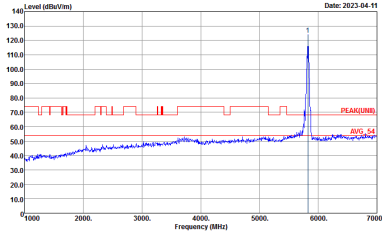
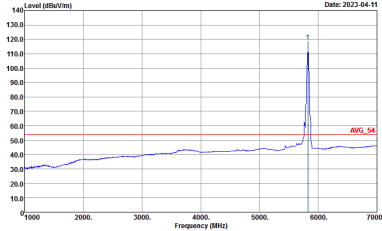


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11a CH157 5785MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Site : 05CH07-HF Condition : PEAK_BE(B4)_15-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



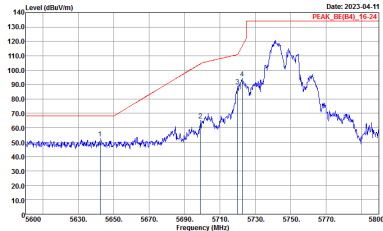
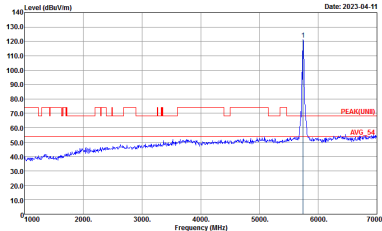
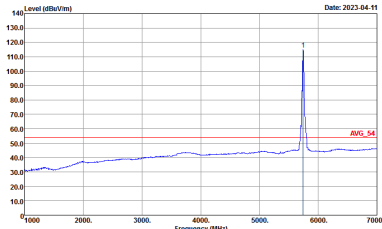
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11a CH165 5825MHz	
1+2+3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_B4_16-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK_QM5 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



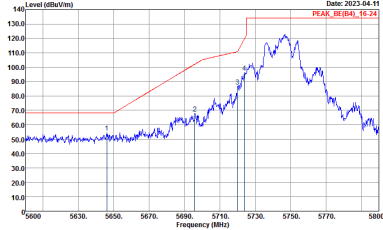
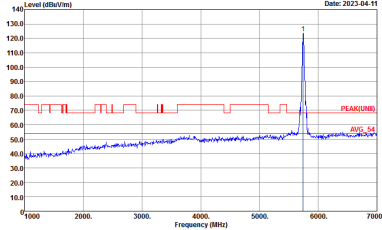
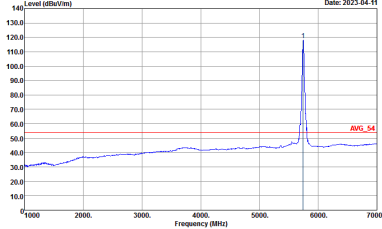
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11a CH165 5825MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_15-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB)_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



Band 4 5725~5850MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH149 5745MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(BA)_16-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK(UHF) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

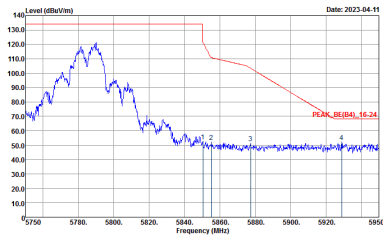


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH149 5745MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5745 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5600 to 5800 MHz. A red line indicates the peak level at approximately 135 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at 5745 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 7000 MHz. A red line indicates the peak level at approximately 135 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(UWB)_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	
		 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at 5745 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 7000 MHz. A red line indicates the average level at approximately 55 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

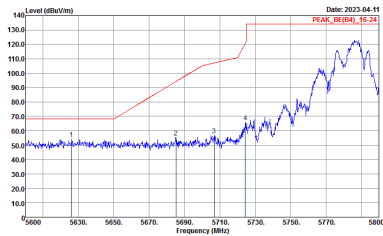
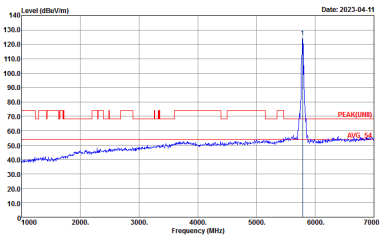
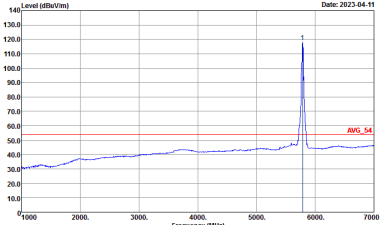


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH157 5785MHz	
1+2+3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(UWB)_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH157 5785MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p data-bbox="438 683 710 728">Site : 05CH07-HF Condition : PEAK_BE(B4)_15-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank

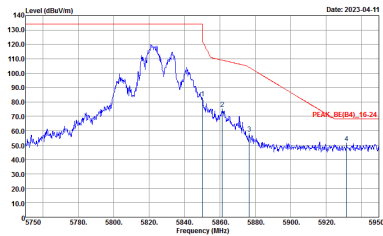
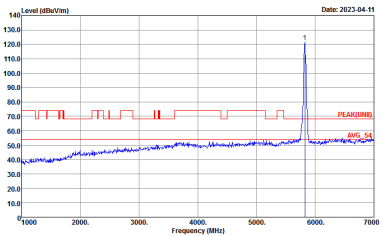
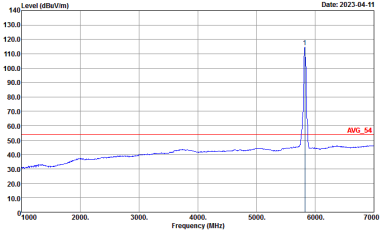


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH157 5785MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The plot shows a rising signal level from approximately 50 dBuV/m at 5600 MHz to over 120 dBuV/m at 5800 MHz. A red line indicates the peak level at 16.24 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a sharp peak at approximately 5785 MHz reaching about 130 dBuV/m. A red line indicates the peak level at 54 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(UWB)_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Average. The plot shows a sharp peak at approximately 5785 MHz reaching about 130 dBuV/m. A red line indicates the average level at 54 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH157 5785MHz	
1+2+3+4	Vertical	Fundamental
Peak	<p>Site : 05CH07-HF Condition : PEAK_BE(B4)_15-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



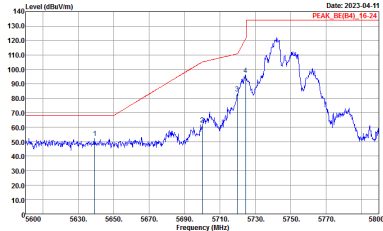
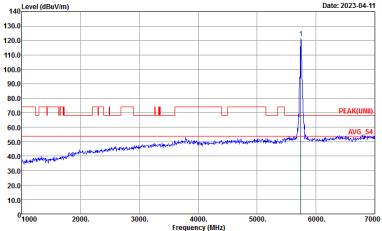
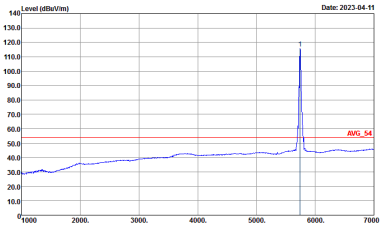
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH165 5825MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_B4(16_24) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK(165) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	
		 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



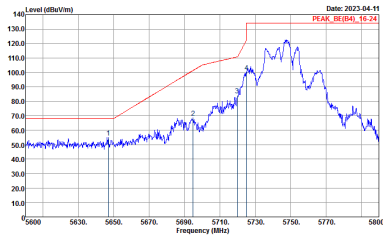
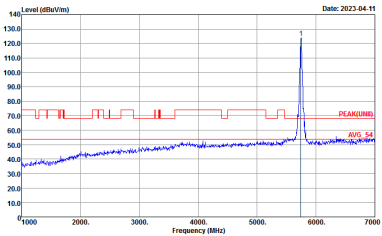
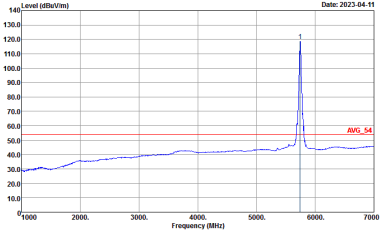
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH165 5825MHz	
1+2+3+4	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_B4(16-24) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(UM) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



Band 4 5725~5850MHz
WIFI 802.11ax HE20 Partial 106*4 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106*4 CH149 5745MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Date: 2023-04-11 PEAK_BE(B4)_16-23</p> <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2023-04-11 PEAK(UH)</p> <p>Site : 03CH07-HY Condition : PEAK(UH) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Date: 2023-04-11 AVG_54</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106*4 CH149 5745MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot showing a peak at 5745 MHz. The y-axis ranges from 10.0 to 140.0 dBm/100MHz, and the x-axis ranges from 5600 to 5800 MHz. A red line indicates the peak level at approximately 135 dBm/100MHz. The plot is dated 2023-04-11.</p> <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot showing a peak at 5745 MHz. The y-axis ranges from 10.0 to 140.0 dBm/100MHz, and the x-axis ranges from 5600 to 5800 MHz. A red line indicates the peak level at approximately 75 dBm/100MHz. The plot is dated 2023-04-11.</p> <p>Site : 03CH07-HY Condition : PEAK(UWB)_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot showing a peak at 5745 MHz. The y-axis ranges from 10.0 to 140.0 dBm/100MHz, and the x-axis ranges from 5600 to 5800 MHz. A red line indicates the average level at approximately 55 dBm/100MHz. The plot is dated 2023-04-11.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



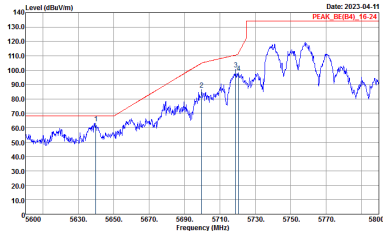
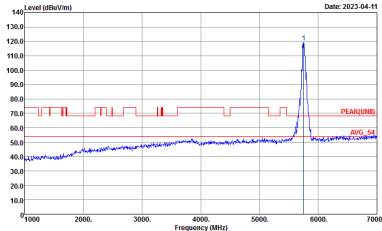
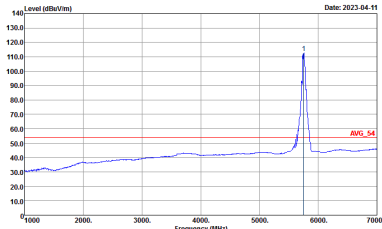
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106*4 CH165 5825MHz	
1+2+3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_B(84)_16-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(U88) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	
		<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



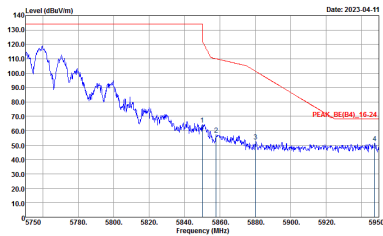
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106*4 CH165 5825MHz	
1+2+3+4	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_B(84)_16-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(U8) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
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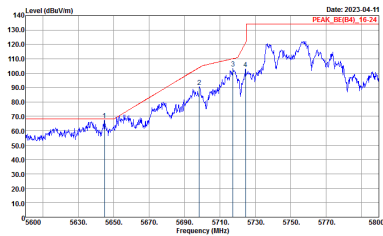
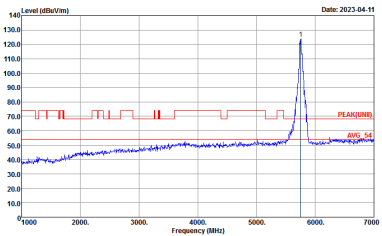
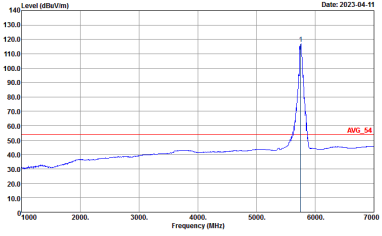
Band 4 5725~5850MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH151 5755MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(BA)_16-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK(UHF) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH07-HY Condition : AVG_S4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH151 5755MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Site : 05CH07-HF Condition : PEAK_BE(B4)_15-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH151 5755MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK(B4)_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
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		 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

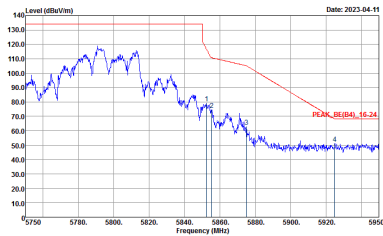


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH151 5755MHz	
1+2+3+4	Vertical	Fundamental
Peak	<p>Site : 05CH07-HF Condition : PEAK_B4(B4)_16-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full HT40 CH159 5795MHz	
1+2+3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(UWB)_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
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		<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

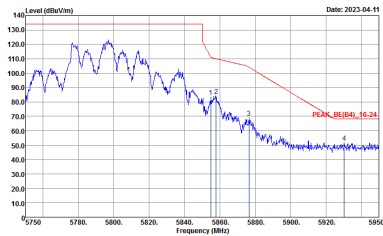


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full HT40 CH159 5795MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Site : 05CH07-HY Condition : PEAK_BE(B4)_15-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



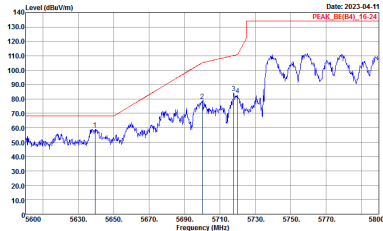
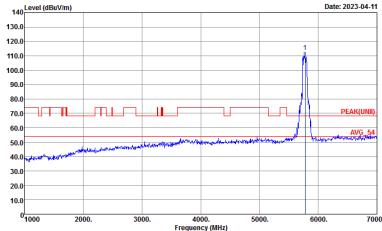
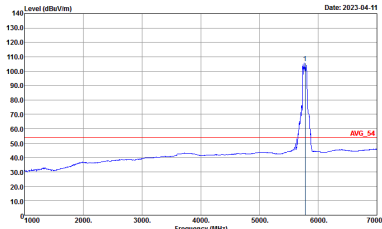
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH159 5795MHz	
1+2+3+4	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(UWB)_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



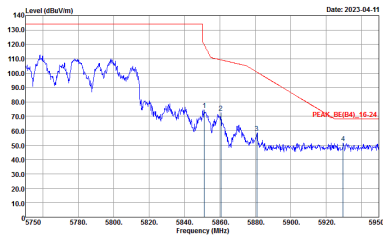
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH159 5795MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Site : 05CH07-HF Condition : PEAK_BE(B4)_15-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



Band 4 5725~5850MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(BA)_16-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK(UHF) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH07-HY Condition : AVG_S4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Site : 05CH07-HF Condition : PEAK_B4(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+2+3+4	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(UWB)_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	
		<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



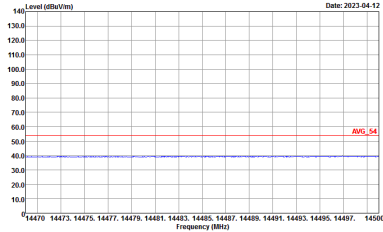
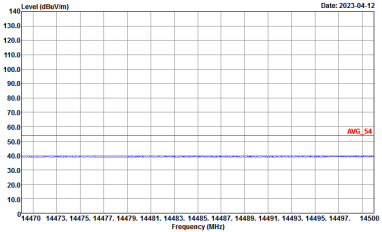
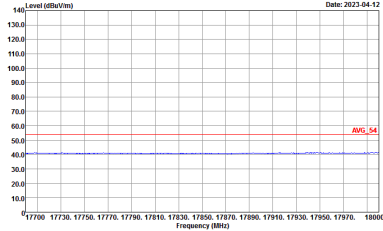
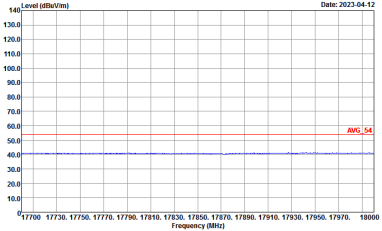
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+2+3+4	Vertical	Fundamental
Peak	<p>Site : 05CH07-HY Condition : PEAK_BE(B4)_15-24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



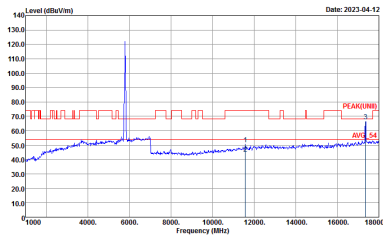
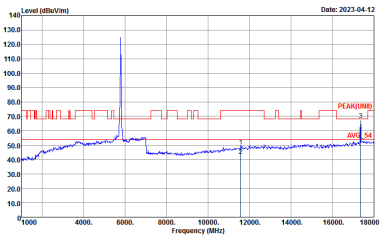
Band 4 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 4 columns: WIFI, ANT, 1+2+3+4, and two graph columns (Horizontal and Vertical). The graphs show Level (dBuV/m) vs Frequency (MHz) with a peak at 5745 MHz. Metadata includes Site: 03CH07-HY and Condition: PEAK(UNIT) 3m HF_ANT_00075962 HORIZONTAL/VERTICAL.

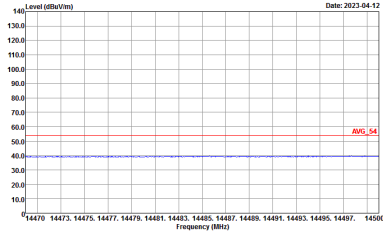
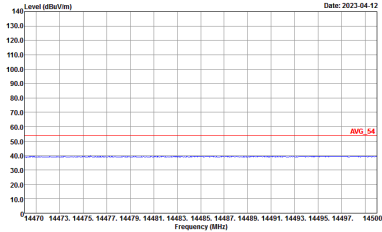
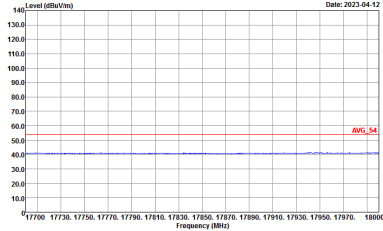
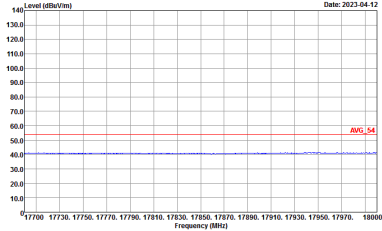


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH149 5745MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>

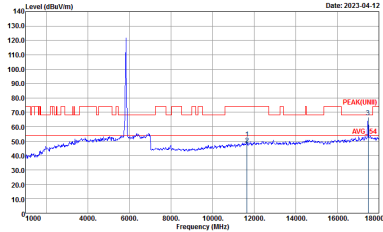
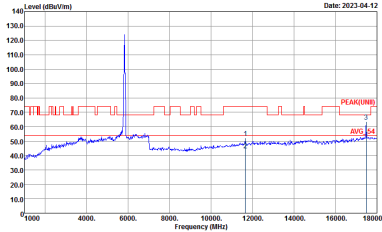


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH157 5785MHz	
1+2+3+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 VERTICAL</p>

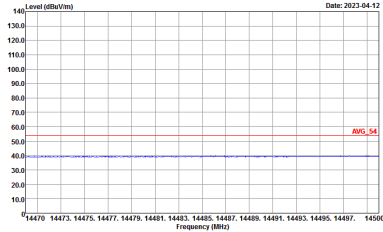
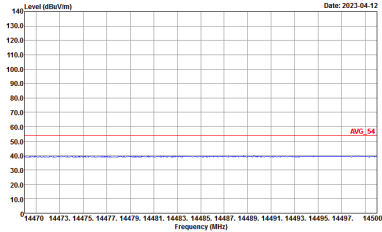
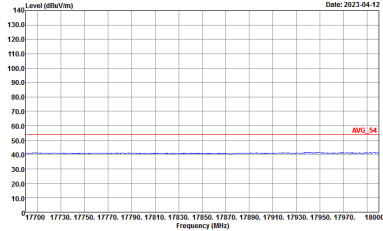
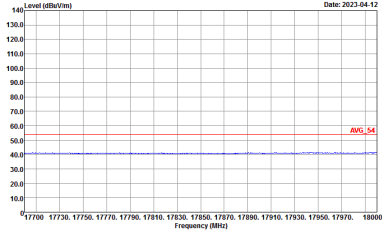


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH157 5785MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Date: 2023-04-12</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Date: 2023-04-12</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Date: 2023-04-12</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Date: 2023-04-12</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH165 5825MHz	
1+2+3+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UHF) 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UHF) 3m HF_ANT_00075962 VERTICAL</p>



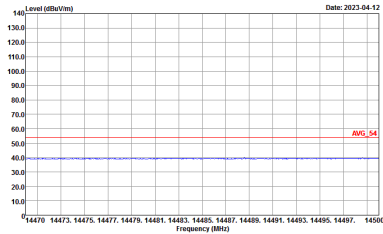
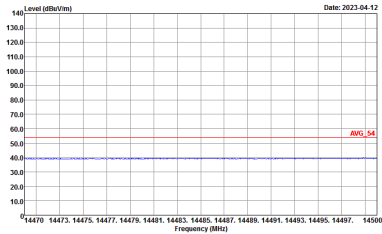
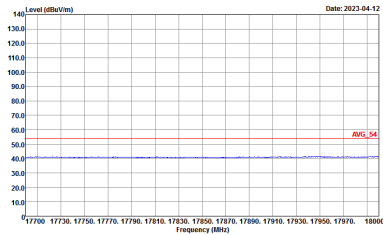
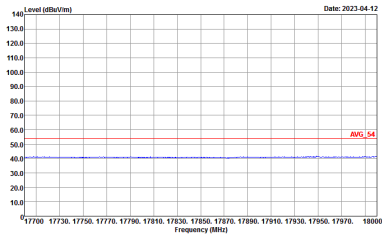
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH165 5825MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



Band 4 5725~5850MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Rows include WIF, ANT, 1+2+3+4, and Peak Avg. Each plot shows Level (dBuV/m) vs Frequency (MHz) with a peak at approximately 5745 MHz.

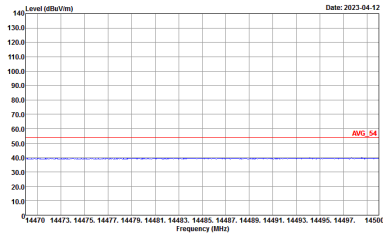
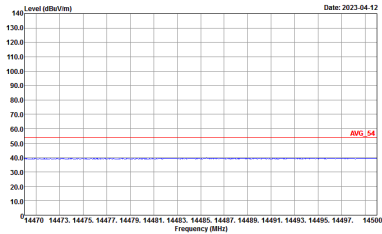
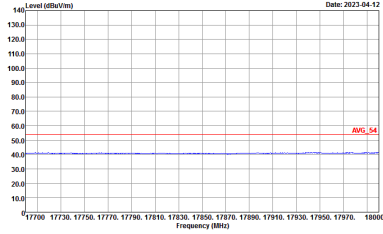
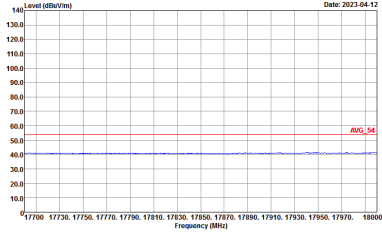


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 5745MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>

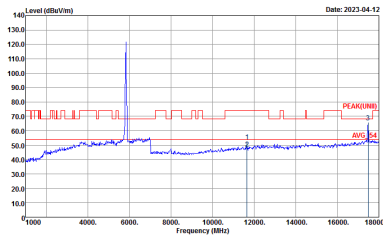
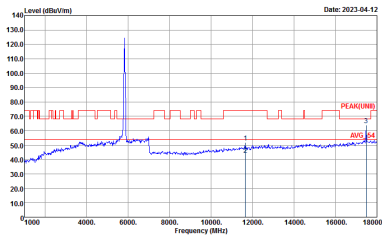


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH157 5785MHz	
1+2+3+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 VERTICAL</p>

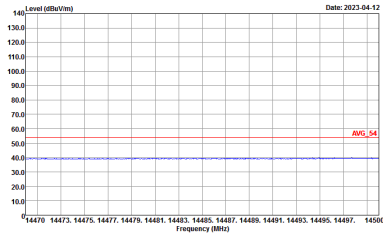
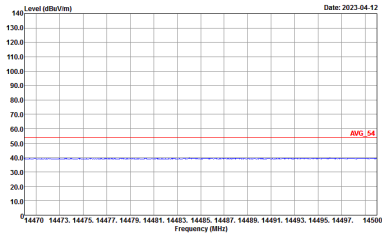
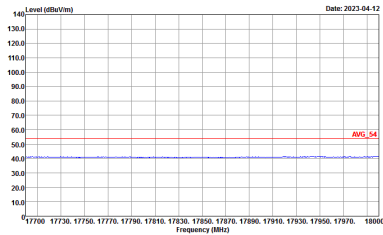
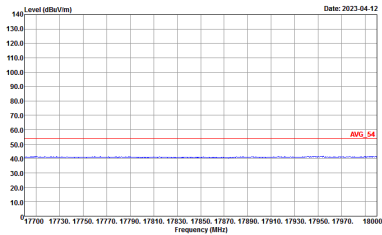


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH157 5785MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH165 5825MHz	
1+2+3+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK(UINJ) 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UINJ) 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH165 5825MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



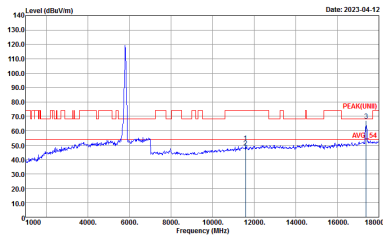
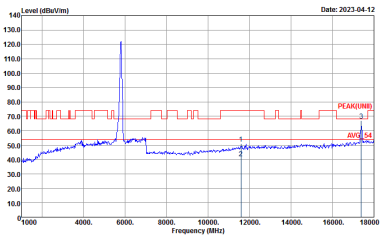
Band 4 5725~5850MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 3 columns: WIF, ANT, and 1+2+3+4. It contains two spectral plots: Horizontal and Vertical. The plots show Level (dBuV/m) vs Frequency (MHz) with a prominent peak at approximately 5755 MHz. The table also includes site and condition information for each plot.

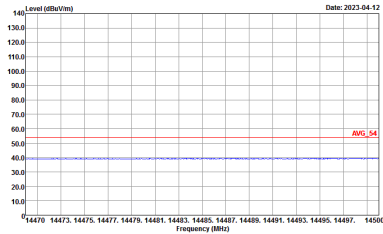
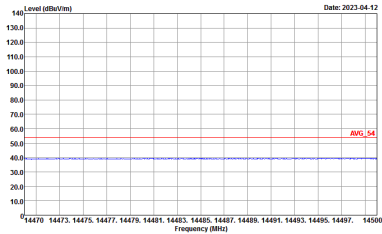
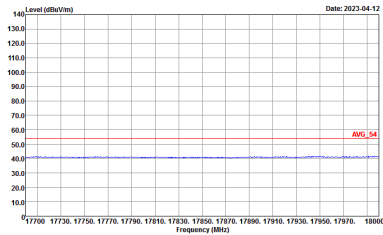
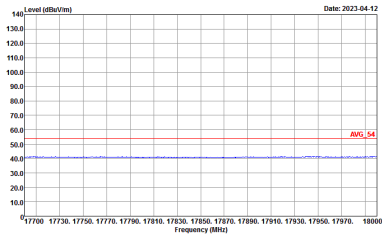


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH151 5755MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH159 5795MHz	
1+2+3+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 VERTICAL</p>



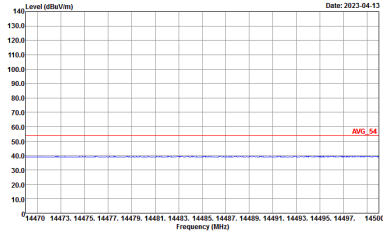
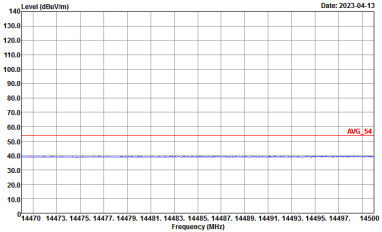
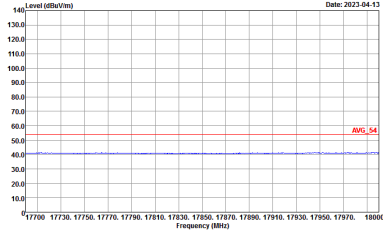
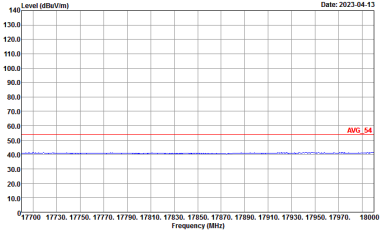
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH159 5795MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



Band 4 5725~5850MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+2+3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK[UNII] 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK[UNII] 3m HF_ANT_00075962 VERTICAL</p>

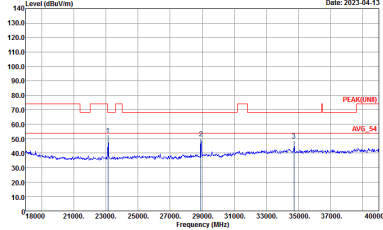
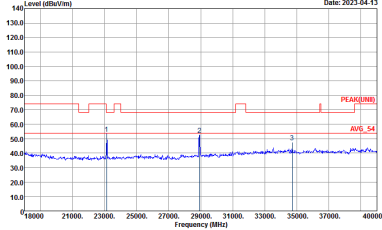


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+2+3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



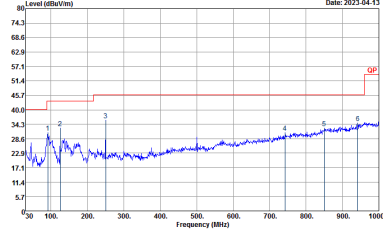
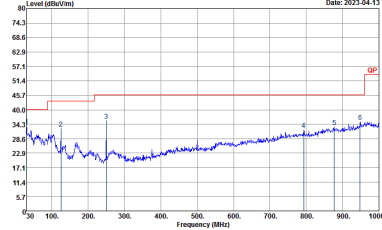
Emission above 18GHz

5GHz WIFI 802.11ax HE20 Full (SHF @ 1m)

WIFI	5GHz WIFI	
ANT	802.11ax HE20 Full SHF	
1+2+3+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK(UNIT) 1m SHF-EHF_5170251 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNIT) 1m SHF-EHF_5170251 VERTICAL</p>



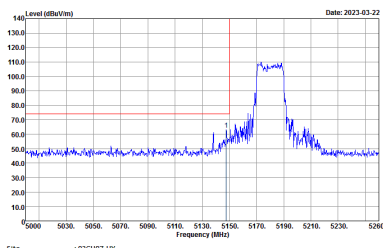
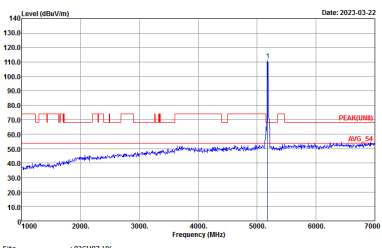
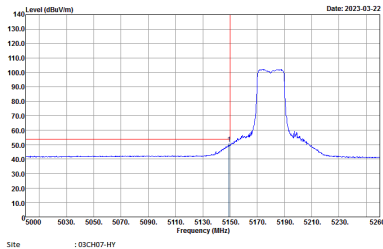
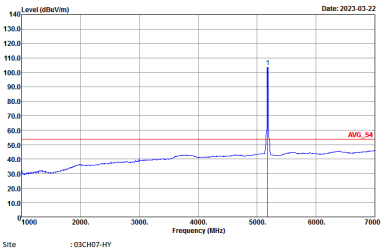
Emission below 1GHz
5GHz WIFI 802.11ax HE20 Full (LF @ 3m)

WIFI	5GHz WIFI	
ANT	802.11ax HE20 Full LF	
1+2+3+4	Horizontal	Vertical
QP / Peak	 <p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35415(6) HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35415(6) VERTICAL</p>

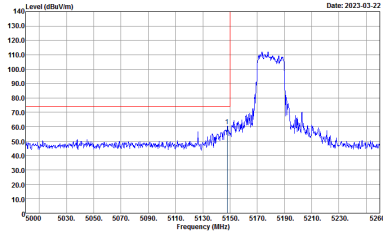
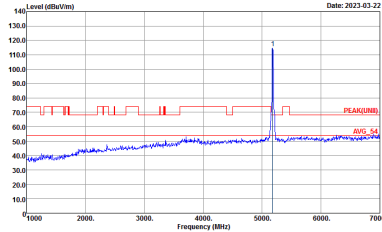
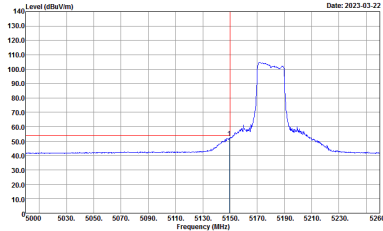
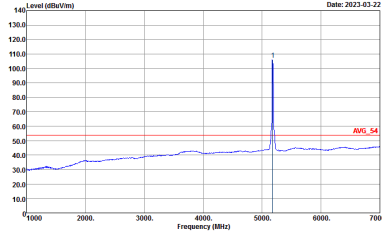


<TXBF Mode>

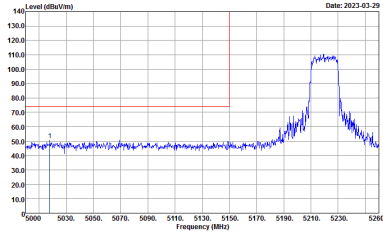
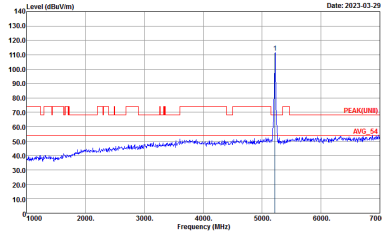
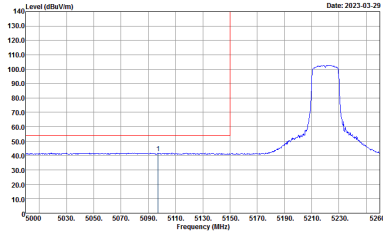
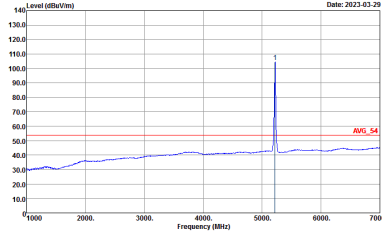
Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH36 5180MHz	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a peak at approximately 5180 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5180 MHz. The date is 2023-03-22.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a peak at approximately 5180 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A red vertical line marks the peak at 5180 MHz. The date is 2023-03-22.</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows the average level across the frequency range. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5180 MHz. The date is 2023-03-22.</p> <p>Site : 03CH07-HY Condition : AVG_BE_34 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows the average level across the frequency range. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A red vertical line marks the peak at 5180 MHz. The date is 2023-03-22.</p> <p>Site : 03CH07-HY Condition : AVG_34 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>

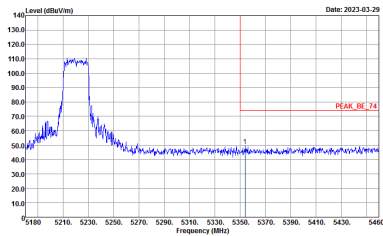
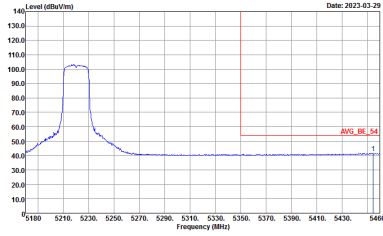


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH36 5180MHz	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBW/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a peak at approximately 5180 MHz with a level of about 110 dBW/m. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 10.0 to 140.0 dBW/m. A red vertical line marks the peak frequency. Below the plot, the site and condition are listed: Site: 03CH07-HY; Condition: PEAK_BE_24 3m HF_ANT_00075962 VERTICAL; RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>	 <p>Level (dBW/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a sharp peak at approximately 5180 MHz with a level of about 110 dBW/m. The x-axis ranges from 1000 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBW/m. A red horizontal line indicates the peak level. Below the plot, the site and condition are listed: Site: 03CH07-HY; Condition: PEAK(FUN) 3m HF_ANT_00075962 VERTICAL; RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>
Avg.	 <p>Level (dBW/m) vs Frequency (MHz) plot for Vertical polarization showing the average level. The plot shows a peak at approximately 5180 MHz with a level of about 100 dBW/m. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 10.0 to 140.0 dBW/m. Below the plot, the site and condition are listed: Site: 03CH07-HY; Condition: AVG_BE_24 3m HF_ANT_00075962 VERTICAL; RBW:1000.000KHz VBW:1.000KHz SWT:Auto.</p>	 <p>Level (dBW/m) vs Frequency (MHz) plot for Fundamental polarization showing the average level. The plot shows a sharp peak at approximately 5180 MHz with a level of about 100 dBW/m. The x-axis ranges from 1000 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBW/m. A red horizontal line indicates the average level. Below the plot, the site and condition are listed: Site: 03CH07-HY; Condition: AVG_24 3m HF_ANT_00075962 VERTICAL; RBW:1000.000KHz VBW:1.000KHz SWT:Auto.</p>

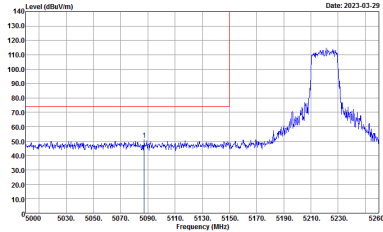
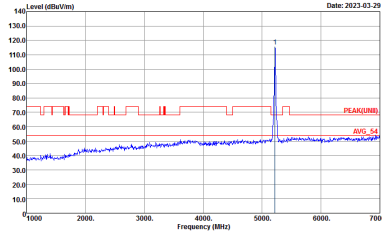
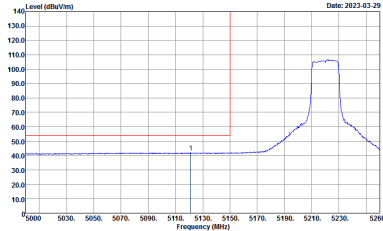
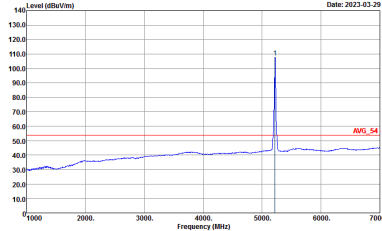


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz - L	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m) vs Frequency (MHz) plot showing a peak at approximately 5220 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5220 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWTAuto</p>	 <p>Level (dBmV/m) vs Frequency (MHz) plot showing a sharp peak at approximately 5220 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m, and the x-axis ranges from 0 to 7000 MHz. A red horizontal line indicates the peak level at approximately 75 dBmV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWTAuto</p>
Avg.	 <p>Level (dBmV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBmV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5220 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWTAuto</p>	 <p>Level (dBmV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBmV/m, and the x-axis ranges from 0 to 7000 MHz. A red horizontal line indicates the average level at approximately 55 dBmV/m.</p> <p>Site : 03CH07-HY Condition : AVG(FUN) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWTAuto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz - R	
1+2+3+4	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p style="font-size: small;">Date: 2023-03-29 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>	 <p style="font-size: small;">Date: 2023-03-29 Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	<p style="text-align: center;">Left blank</p>

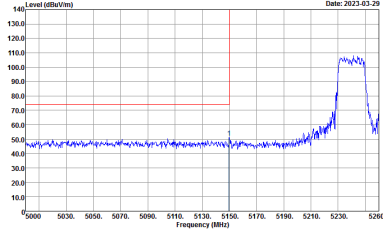
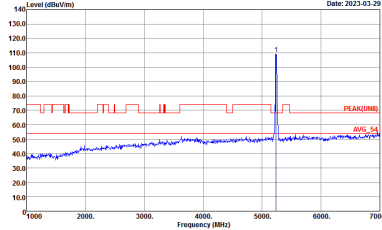
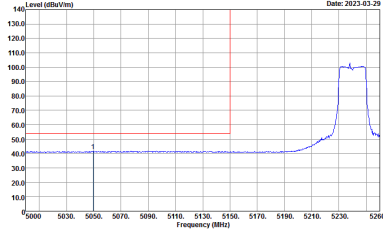
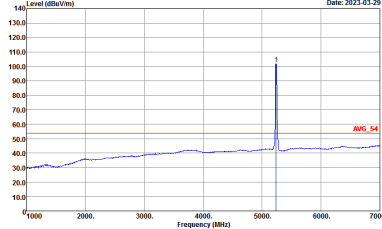


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz - L	
1+2+3+4	Vertical	Fundamental
Peak	 <p>Level (dBmV/m) vs Frequency (MHz) plot showing a peak at approximately 5220 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5220 MHz. The plot shows a sharp peak at 5220 MHz with a level of approximately 110 dBmV/m. The baseline is around 40 dBmV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBmV/m) vs Frequency (MHz) plot showing a peak at approximately 5220 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m, and the x-axis ranges from 1000 to 7000 MHz. A red vertical line marks the peak at 5220 MHz. The plot shows a sharp peak at 5220 MHz with a level of approximately 110 dBmV/m. The baseline is around 40 dBmV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBmV/m) vs Frequency (MHz) plot showing an average level at approximately 5220 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5220 MHz. The plot shows a sharp peak at 5220 MHz with a level of approximately 110 dBmV/m. The baseline is around 40 dBmV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Level (dBmV/m) vs Frequency (MHz) plot showing an average level at approximately 5220 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m, and the x-axis ranges from 1000 to 7000 MHz. A red vertical line marks the peak at 5220 MHz. The plot shows a sharp peak at 5220 MHz with a level of approximately 110 dBmV/m. The baseline is around 40 dBmV/m.</p> <p>Site : 03CH07-HY Condition : AVG_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH44 5220MHz - R	
1+2+3+4	Vertical	Fundamental
<p style="text-align: center;">Peak</p>		<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>		<p style="text-align: center;">Left blank</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH48 5240MHz - L	
1+2+3+4	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Peak. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A significant peak is visible at approximately 5240 MHz. A red vertical line is drawn at 5150 MHz. Metadata: Date: 2023-03-29, Site: :03CH07-HY, Condition: :PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL, :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 0 to 7000 MHz. A sharp peak is visible at approximately 5240 MHz. A red horizontal line is labeled 'PEAK(0dB)'. Metadata: Date: 2023-03-29, Site: :03CH07-HY, Condition: :PEAK(FUN) 3m HF_ANT_00075962 HORIZONTAL, :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Avg. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A peak is visible at approximately 5240 MHz. A red vertical line is drawn at 5150 MHz. Metadata: Date: 2023-03-29, Site: :03CH07-HY, Condition: :AVG_BE_24 3m HF_ANT_00075962 HORIZONTAL, :RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Avg. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 0 to 7000 MHz. A sharp peak is visible at approximately 5240 MHz. A red horizontal line is labeled 'AVG_54'. Metadata: Date: 2023-03-29, Site: :03CH07-HY, Condition: :AVG_24 3m HF_ANT_00075962 HORIZONTAL, :RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH48 5240MHz - R	
1+2+3+4	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>		<p style="text-align: center;">Left blank</p>
<p style="text-align: center;">Avg.</p>		<p style="text-align: center;">Left blank</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH48 5240MHz - L	
1+2+3+4	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : AVG_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>