



2.4GHz 2400~2483.5MHz

WIFI 802.11g (Harmonic @ 3m)

WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 01 2412MHz		4824	47.16	-26.84	74	72.38	31.45	11.52	68.19	-	-	P	H
		11025	50.09	-23.91	74	60.8	40.24	17.05	68	-	-	P	H
		11025	39.26	-14.74	54	49.97	40.24	17.05	68	-	-	A	H
		14490	51.21	-22.79	74	57.29	41.76	19.9	67.74	-	-	P	H
		14490	42.03	-11.97	54	48.11	41.76	19.9	67.74	-	-	A	H
		17985	62.08	-11.92	74	60.5	48.05	22.95	69.42	-	-	P	H
		17985	49.48	-4.52	54	47.9	48.05	22.95	69.42	-	-	A	H
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		4824	47.83	-26.17	74	73.03	31.47	11.52	68.19	-	-	P	V
		11355	50.07	-23.93	74	60.49	39.96	17.33	67.71	-	-	P	V
		11355	39.39	-14.61	54	49.81	39.96	17.33	67.71	-	-	A	V
		14490	51.48	-22.52	74	57.69	41.63	19.9	67.74	-	-	P	V
		14490	42.01	-11.99	54	48.22	41.63	19.9	67.74	-	-	A	V
		18000	61.46	-12.54	74	59.9	48.01	22.97	69.42	-	-	P	V
		18000	49.46	-4.54	54	47.9	48.01	22.97	69.42	-	-	A	V
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WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 02 2417MHz		4834	47.4	-26.6	74	72.61	31.45	11.53	68.19	-	-	P	H
		7251	57.5	-16.5	74	74.21	36.37	13.74	66.82	214	206	P	H
		7251	47.88	-6.12	54	64.59	36.37	13.74	66.82	214	206	A	H
		10860	50.23	-23.77	74	61.29	40.21	16.93	68.2	-	-	P	H
		10860	38.8	-15.2	54	49.86	40.21	16.93	68.2	-	-	A	H
		12085	55.4	-18.6	74	65.81	39.33	17.93	67.67	263	231	P	H
		12085	44.04	-9.96	54	54.45	39.33	17.93	67.67	263	231	A	H
		14490	51.63	-22.37	74	57.71	41.76	19.9	67.74	-	-	P	H
		14490	42.14	-11.86	54	48.22	41.76	19.9	67.74	-	-	A	H
		18000	61.48	-12.52	74	59.5	48.43	22.97	69.42	-	-	P	H
		18000	49.78	-4.22	54	47.8	48.43	22.97	69.42	-	-	A	H
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		4834	47.96	-26.04	74	73.12	31.5	11.53	68.19	-	-	P	V
		7251	56.33	-17.67	74	73.11	36.3	13.74	66.82	252	206	P	V
		7251	47.07	-6.93	54	63.85	36.3	13.74	66.82	252	206	A	V
		11370	50.43	-23.57	74	60.8	39.99	17.34	67.7	-	-	P	V
		11370	39.98	-14.02	54	50.35	39.99	17.34	67.7	-	-	A	V
		12085	51.96	-22.04	74	62.31	39.39	17.93	67.67	217	221	P	V
		12085	42.83	-11.17	54	53.18	39.39	17.93	67.67	217	221	A	V
		14490	51.2	-22.8	74	57.41	41.63	19.9	67.74	-	-	P	V
		14490	42.13	-11.87	54	48.34	41.63	19.9	67.74	-	-	A	V
		18000	61.56	-12.44	74	60	48.01	22.97	69.42	-	-	P	V
		18000	49.66	-4.34	54	48.1	48.01	22.97	69.42	-	-	A	V
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WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 03 2422MHz		4844	47.18	-26.82	74	72.35	31.46	11.55	68.18	-	-	P	H
		7266	58.9	-15.1	74	75.58	36.38	13.76	66.82	215	92	P	H
		7266	47.67	-6.33	54	64.35	36.38	13.76	66.82	215	92	A	H
		10890	50.29	-23.71	74	61.19	40.31	16.95	68.16	-	-	P	H
		10890	39.06	-14.94	54	49.96	40.31	16.95	68.16	-	-	A	H
		12110	50.76	-23.24	74	61.1	39.33	17.96	67.63	202	169	P	H
		12110	40.26	-13.74	54	50.6	39.33	17.96	67.63	202	169	A	H
		14490	50.93	-23.07	74	57.01	41.76	19.9	67.74	-	-	P	H
		14490	42.13	-11.87	54	48.21	41.76	19.9	67.74	-	-	A	H
		17985	60.88	-13.12	74	59.3	48.05	22.95	69.42	-	-	P	H
		17985	49.08	-4.92	54	47.5	48.05	22.95	69.42	-	-	A	H
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		4844	47.71	-26.29	74	72.81	31.53	11.55	68.18	-	-	P	V
		7266	55.56	-18.44	74	72.3	36.32	13.76	66.82	200	84	P	V
		7266	45.7	-8.3	54	62.44	36.32	13.76	66.82	200	84	A	V
		10890	50.46	-23.54	74	61.4	40.27	16.95	68.16	-	-	P	V
		10890	39.17	-14.83	54	50.11	40.27	16.95	68.16	-	-	A	V
		12110	51.12	-22.88	74	61.35	39.44	17.96	67.63	305	118	P	V
		12110	41.07	-12.93	54	51.3	39.44	17.96	67.63	305	118	A	V
		14490	50.85	-23.15	74	57.06	41.63	19.9	67.74	-	-	P	V
		14490	42.06	-11.94	54	48.27	41.63	19.9	67.74	-	-	A	V
		17985	60.3	-13.7	74	59.11	47.66	22.95	69.42	-	-	P	V
		17985	49.1	-4.9	54	47.91	47.66	22.95	69.42	-	-	A	V
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WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 06 2437MHz		4874	45.99	-28.01	74	71.09	31.45	11.61	68.16	-	-	P	H
		7311	58.09	-15.91	74	74.7	36.4	13.81	66.82	212	267	P	H
		7311	47.71	-6.29	54	64.32	36.4	13.81	66.82	212	267	A	H
		10785	49.64	-24.36	74	61.1	39.97	16.87	68.3	-	-	P	H
		10785	38.23	-15.77	54	49.69	39.97	16.87	68.3	-	-	A	H
		14490	51.54	-22.46	74	57.62	41.76	19.9	67.74	-	-	P	H
		14490	42.28	-11.72	54	48.36	41.76	19.9	67.74	-	-	A	H
		18000	60.18	-13.82	74	58.2	48.43	22.97	69.42	-	-	P	H
		18000	49.58	-4.42	54	47.6	48.43	22.97	69.42	-	-	A	H
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		4874	46.08	-27.92	74	71.1	31.53	11.61	68.16	-	-	P	V
		7311	57.82	-16.18	74	74.48	36.35	13.81	66.82	211	80	P	V
		7311	46.76	-7.24	54	63.42	36.35	13.81	66.82	211	80	A	V
		11070	49.96	-24.04	74	60.69	40.14	17.09	67.96	-	-	P	V
		11070	39.59	-14.41	54	50.32	40.14	17.09	67.96	-	-	A	V
		14490	50.78	-23.22	74	56.99	41.63	19.9	67.74	-	-	P	V
		14490	42.18	-11.82	54	48.39	41.63	19.9	67.74	-	-	A	V
		17955	60.87	-13.13	74	60.4	46.97	22.92	69.42	-	-	P	V
		17955	49.27	-4.73	54	48.8	46.97	22.92	69.42	-	-	A	V
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WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 09 2452MHz		4904	46.28	-27.72	74	71.35	31.43	11.64	68.14	-	-	P	H
		7356	59.81	-14.19	74	76.36	36.45	13.83	66.83	217	262	P	H
		7356	50.18	-3.82	54	66.73	36.45	13.83	66.83	217	262	A	H
		10830	49.46	-24.54	74	60.7	40.1	16.9	68.24	-	-	P	H
		10830	38.58	-15.42	54	49.82	40.1	16.9	68.24	-	-	A	H
		14490	50.82	-23.18	74	56.9	41.76	19.9	67.74	-	-	P	H
		14490	42.21	-11.79	54	48.29	41.76	19.9	67.74	-	-	A	H
		18000	60.58	-13.42	74	58.6	48.43	22.97	69.42	-	-	P	H
		18000	50.74	-3.26	54	48.76	48.43	22.97	69.42	-	-	A	H
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		4904	47.81	-26.19	74	72.8	31.51	11.64	68.14	-	-	P	V
		7356	58.95	-15.05	74	75.61	36.34	13.83	66.83	213	83	P	V
		7356	48.46	-5.54	54	65.12	36.34	13.83	66.83	213	83	A	V
		11745	49.47	-24.53	74	60.1	39.42	17.64	67.69	-	-	P	V
		11745	39.06	-14.94	54	49.69	39.42	17.64	67.69	-	-	A	V
		14490	50.91	-23.09	74	57.12	41.63	19.9	67.74	-	-	P	V
		14490	42.01	-11.99	54	48.22	41.63	19.9	67.74	-	-	A	V
		17940	59.6	-14.4	74	59.47	46.65	22.9	69.42	-	-	P	V
		17940	49.24	-4.76	54	49.11	46.65	22.9	69.42	-	-	A	V
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WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 10 2457MHz		4914	46.45	-27.55	74	71.52	31.45	11.61	68.13	-	-	P	H
		7371	61.74	-12.26	74	78.26	36.48	13.83	66.83	217	265	P	H
		7371	51.93	-2.07	54	68.45	36.48	13.83	66.83	217	265	A	H
		11205	49.31	-24.69	74	60.1	39.85	17.2	67.84	-	-	P	H
		11205	38.97	-15.03	54	49.76	39.85	17.2	67.84	-	-	A	H
		14490	50.97	-23.03	74	57.05	41.76	19.9	67.74	-	-	P	H
		14490	42.18	-11.82	54	48.26	41.76	19.9	67.74	-	-	A	H
		17985	60.94	-13.06	74	59.36	48.05	22.95	69.42	-	-	P	H
		17985	49.54	-4.46	54	47.96	48.05	22.95	69.42	-	-	A	H
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		4914	47.99	-26.01	74	73.01	31.5	11.61	68.13	-	-	P	V
		7371	59.81	-14.19	74	76.46	36.35	13.83	66.83	207	83	P	V
		7371	50.18	-3.82	54	66.83	36.35	13.83	66.83	207	83	A	V
		10920	49.85	-24.15	74	60.69	40.31	16.97	68.12	-	-	P	V
		10920	38.13	-15.87	54	48.97	40.31	16.97	68.12	-	-	A	V
		14490	51.06	-22.94	74	57.27	41.63	19.9	67.74	-	-	P	V
		14490	42	-12	54	48.21	41.63	19.9	67.74	-	-	A	V
		17985	60.1	-13.9	74	58.91	47.66	22.95	69.42	-	-	P	V
		17985	49.32	-4.68	54	48.13	47.66	22.95	69.42	-	-	A	V
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WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.		(MHz)	(dBμV/m)	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
6+3				(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11g CH 11 2462MHz		4924	47.87	-26.13	74	72.96	31.46	11.57	68.12	-	-	P	H
		7395	62.29	-11.71	74	78.75	36.54	13.84	66.84	100	111	P	H
		7395	51.65	-2.35	54	68.11	36.54	13.84	66.84	100	111	A	H
		11520	50.12	-23.88	74	60.11	40.15	17.46	67.6	-	-	P	H
		11520	39.57	-14.43	54	49.56	40.15	17.46	67.6	-	-	A	H
		14490	51.22	-22.78	74	57.3	41.76	19.9	67.74	-	-	P	H
		14490	42.14	-11.86	54	48.22	41.76	19.9	67.74	-	-	A	H
		17955	59.38	-14.62	74	58.6	47.28	22.92	69.42	-	-	P	H
		17955	49.28	-4.72	54	48.5	47.28	22.92	69.42	-	-	A	H
													H
													H
													H
		4924	47.44	-26.56	74	72.51	31.48	11.57	68.12	-	-	P	V
		7386	62.94	-11.06	74	79.57	36.36	13.84	66.83	237	283	P	V
		7386	52.21	-1.79	54	68.84	36.36	13.84	66.83	237	283	A	V
		10965	49.76	-24.24	74	60.51	40.32	17	68.07	-	-	P	V
		10965	39.43	-14.57	54	50.18	40.32	17	68.07	-	-	A	V
		12310	55.79	-18.21	74	65.81	39.16	18.13	67.31	103	186	P	V
		12310	45.39	-8.61	54	55.41	39.16	18.13	67.31	103	186	A	V
		14490	50.51	-23.49	74	56.72	41.63	19.9	67.74	-	-	P	V
		14490	42.11	-11.89	54	48.32	41.63	19.9	67.74	-	-	A	V
		17985	59.6	-14.4	74	58.41	47.66	22.95	69.42	-	-	P	V
		17985	49.5	-4.5	54	48.31	47.66	22.95	69.42	-	-	A	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 and emission level has at least 6dB margin against limit or noise floor only. 4. The emission level close to 18GHz is checked that the average emission level is noise floor only.												



2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 01 2412MHz		2390	64.09	-9.91	74	49.57	27.63	17.55	30.66	220	186	P	H
		2390	52.98	-1.02	54	38.46	27.63	17.55	30.66	220	186	A	H
	*	2412	127.3	-	-	112.75	27.6	17.59	30.64	220	186	P	H
	*	2412	119.77	-	-	105.22	27.6	17.59	30.64	220	186	A	H
													H
													H
		2364.39	56.07	-17.93	74	41.5	27.74	17.51	30.68	395	167	P	V
		2344.23	44.68	-9.32	54	30.09	27.81	17.47	30.69	395	167	A	V
	*	2412	120.24	-	-	105.75	27.54	17.59	30.64	395	167	P	V
	*	2412	111.75	-	-	97.26	27.54	17.59	30.64	395	167	A	V
													V
													V
802.11n HT20 CH 02 2417MHz		2390	59.71	-14.29	74	45.19	27.63	17.55	30.66	223	171	P	H
		2390	48.85	-5.15	54	34.33	27.63	17.55	30.66	223	171	A	H
	*	2417	127.31	-	-	112.75	27.6	17.6	30.64	223	171	P	H
	*	2417	120.07	-	-	105.51	27.6	17.6	30.64	223	171	A	H
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													H
		2338.68	55.49	-18.51	74	40.9	27.82	17.46	30.69	396	169	P	V
		2350.32	44.65	-9.35	54	30.04	27.81	17.48	30.68	396	169	A	V
	*	2417	121.25	-	-	106.77	27.52	17.6	30.64	396	169	P	V
	*	2417	112.91	-	-	98.43	27.52	17.6	30.64	396	169	A	V
													V
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802.11n HT20 CH 03 2422MHz		2342.52	56.32	-17.68	74	41.8	27.75	17.46	30.69	277	188	P	H
		2390	45.52	-8.48	54	31	27.63	17.55	30.66	277	188	A	H
	*	2422	128.26	-	-	113.69	27.6	17.61	30.64	277	188	P	H
	*	2422	120.53	-	-	105.96	27.6	17.61	30.64	277	188	A	H
													H
													H
		2372.76	55.94	-18.06	74	41.4	27.7	17.52	30.68	396	154	P	V
		2340.48	44.68	-9.32	54	30.09	27.82	17.46	30.69	396	154	A	V
	*	2422	120.46	-	-	105.98	27.51	17.61	30.64	396	154	P	V
	*	2422	112.01	-	-	97.53	27.51	17.61	30.64	396	154	A	V
													V
													V
802.11n HT20 CH 06 2437MHz		2347.52	55.96	-18.04	74	41.44	27.73	17.47	30.68	272	187	P	H
		2339.68	45.08	-8.92	54	30.55	27.76	17.46	30.69	272	187	A	H
	*	2437	127.78	-	-	113.18	27.59	17.64	30.63	272	187	P	H
	*	2437	120.48	-	-	105.88	27.59	17.64	30.63	272	187	A	H
		2499.68	57.55	-16.45	74	42.83	27.55	17.78	30.61	272	187	P	H
		2496.72	45.22	-8.78	54	30.5	27.56	17.77	30.61	272	187	A	H
		2345.7	55.66	-18.34	74	41.06	27.81	17.47	30.68	389	144	P	V
		2351.44	44.63	-9.37	54	30.03	27.8	17.48	30.68	389	144	A	V
	*	2437	120.87	-	-	106.4	27.46	17.64	30.63	389	144	P	V
	*	2437	113.02	-	-	98.55	27.46	17.64	30.63	389	144	A	V
		2499.44	56.64	-17.36	74	42.09	27.38	17.78	30.61	389	144	P	V
		2498.64	44.66	-9.34	54	30.11	27.38	17.78	30.61	389	144	A	V



802.11n HT20 CH 09 2452MHz	*	2452	128.18	-	-	113.54	27.59	17.68	30.63	216	187	P	H
	*	2452	120.19	-	-	105.55	27.59	17.68	30.63	216	187	A	H
		2494.33	56.56	-17.44	74	41.84	27.56	17.77	30.61	216	187	P	H
		2499.02	45.52	-8.48	54	30.8	27.55	17.78	30.61	216	187	A	H
													H
													H
	*	2452	122.48	-	-	108.02	27.41	17.68	30.63	379	161	P	V
	*	2452	113.47	-	-	99.01	27.41	17.68	30.63	379	161	A	V
		2489.5	55.94	-18.06	74	41.4	27.39	17.76	30.61	379	161	P	V
		2496.64	44.78	-9.22	54	30.23	27.39	17.77	30.61	379	161	A	V
													V
													V
802.11n HT20 CH 10 2457MHz	*	2457	128.08	-	-	113.43	27.58	17.69	30.62	112	170	P	H
	*	2457	120.54	-	-	105.89	27.58	17.69	30.62	112	170	A	H
		2487.75	58.28	-15.72	74	43.57	27.56	17.76	30.61	112	170	P	H
		2488.73	47.49	-6.51	54	32.78	27.56	17.76	30.61	112	170	A	H
													H
													H
	*	2457	121.67	-	-	107.19	27.41	17.69	30.62	370	164	P	V
	*	2457	113.41	-	-	98.93	27.41	17.69	30.62	370	164	A	V
		2493.21	55.17	-18.83	74	40.62	27.39	17.77	30.61	370	164	P	V
		2484.18	45.14	-8.86	54	30.61	27.39	17.75	30.61	370	164	A	V
													V
													V



802.11n HT20 CH 11 2462MHz	*	2462	128.06	-	-	113.4	27.58	17.7	30.62	268	188	P	H
	*	2462	120.53	-	-	105.87	27.58	17.7	30.62	268	188	A	H
		2483.52	63.6	-10.4	74	48.89	27.57	17.75	30.61	268	188	P	H
		2483.52	51.93	-2.07	54	37.22	27.57	17.75	30.61	268	188	A	H
													H
													H
	*	2462	121.08	-	-	106.59	27.41	17.7	30.62	372	162	P	V
	*	2462	113.2	-	-	98.71	27.41	17.7	30.62	372	162	A	V
		2483.56	59.07	-14.93	74	44.54	27.39	17.75	30.61	372	162	P	V
		2483.52	48.93	-5.07	54	34.4	27.39	17.75	30.61	372	162	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 01 2412MHz		4824	47.13	-26.87	74	72.35	31.45	11.52	68.19	-	-	P	H
		10890	49.29	-24.71	74	60.19	40.31	16.95	68.16	-	-	P	H
		10890	38.78	-15.22	54	49.68	40.31	16.95	68.16	-	-	A	H
		12060	54.35	-19.65	74	64.8	39.35	17.91	67.71	208	205	P	H
		12060	41.52	-12.48	54	51.97	39.35	17.91	67.71	208	205	A	H
		14490	51.25	-22.75	74	57.33	41.76	19.9	67.74	-	-	P	H
		14490	41.67	-12.33	54	47.75	41.76	19.9	67.74	-	-	A	H
		18000	58.54	-15.46	74	56.56	48.43	22.97	69.42	-	-	P	H
		18000	50.4	-3.6	54	48.42	48.43	22.97	69.42	-	-	A	H
													H
													H
													H
		4824	47.99	-26.01	74	73.19	31.47	11.52	68.19	-	-	P	V
		11400	49.9	-24.1	74	60.15	40.07	17.36	67.68	-	-	P	V
		11400	39.09	-14.91	54	49.34	40.07	17.36	67.68	-	-	A	V
		12060	54.45	-19.55	74	64.89	39.36	17.91	67.71	400	199	P	V
		12060	41.59	-12.41	54	52.03	39.36	17.91	67.71	400	199	A	V
		14490	50.51	-23.49	74	56.72	41.63	19.9	67.74	-	-	P	V
		14490	41.58	-12.42	54	47.79	41.63	19.9	67.74	-	-	A	V
		18000	58.06	-15.94	74	56.5	48.01	22.97	69.42	-	-	P	V
		18000	49.9	-4.1	54	48.34	48.01	22.97	69.42	-	-	A	V
													V
													V
													V



WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 02 2417MHz		4834	47.29	-26.71	74	72.5	31.45	11.53	68.19	-	-	P	H
		7251	60.72	-13.28	74	77.43	36.37	13.74	66.82	209	264	P	H
		7251	46.17	-7.83	54	62.88	36.37	13.74	66.82	209	264	A	H
		11400	49.69	-24.31	74	59.91	40.1	17.36	67.68	-	-	P	H
		11400	39.64	-14.36	54	49.86	40.1	17.36	67.68	-	-	A	H
		14490	50.63	-23.37	74	56.71	41.76	19.9	67.74	-	-	P	H
		14490	41.71	-12.29	54	47.79	41.76	19.9	67.74	-	-	A	H
		18000	58.55	-15.45	74	56.57	48.43	22.97	69.42	-	-	P	H
		18000	49.87	-4.13	54	47.89	48.43	22.97	69.42	-	-	A	H
													H
													H
													H
		4834	47.23	-26.77	74	72.39	31.5	11.53	68.19	-	-	P	V
		7251	59.83	-14.17	74	76.61	36.3	13.74	66.82	216	90	P	V
		7251	45.87	-8.13	54	62.65	36.3	13.74	66.82	216	90	A	V
		10935	50.46	-23.54	74	61.25	40.33	16.98	68.1	-	-	P	V
		10935	39.45	-14.55	54	50.24	40.33	16.98	68.1	-	-	A	V
		14490	50.27	-23.73	74	56.48	41.63	19.9	67.74	-	-	P	V
		14490	41.74	-12.26	54	47.95	41.63	19.9	67.74	-	-	A	V
		18000	58.44	-15.56	74	56.88	48.01	22.97	69.42	-	-	P	V
		18000	49.51	-4.49	54	47.95	48.01	22.97	69.42	-	-	A	V
													V
													V
													V



WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 03 2422MHz		4844	44.67	-29.33	74	69.84	31.46	11.55	68.18	-	-	P	H
		7266	59.79	-14.21	74	76.47	36.38	13.76	66.82	214	265	P	H
		7266	45.98	-8.02	54	62.66	36.38	13.76	66.82	214	265	A	H
		10935	49.41	-24.59	74	60.2	40.33	16.98	68.1	-	-	P	H
		10935	39.58	-14.42	54	50.37	40.33	16.98	68.1	-	-	A	H
		12110	54.62	-19.38	74	64.96	39.33	17.96	67.63	199	206	P	H
		12110	41.73	-12.27	54	52.07	39.33	17.96	67.63	199	206	A	H
		14490	50.69	-23.31	74	56.77	41.76	19.9	67.74	-	-	P	H
		14490	41.73	-12.27	54	47.81	41.76	19.9	67.74	-	-	A	H
		18000	58.82	-15.18	74	56.84	48.43	22.97	69.42	-	-	P	H
		18000	50.36	-3.64	54	48.38	48.43	22.97	69.42	-	-	A	H
													H
		4844	47.28	-26.72	74	72.38	31.53	11.55	68.18	-	-	P	V
		7266	59.08	-14.92	74	75.82	36.32	13.76	66.82	207	89	P	V
		7266	45.09	-8.91	54	61.83	36.32	13.76	66.82	207	89	A	V
		10815	49.8	-24.2	74	61.13	40.04	16.89	68.26	-	-	P	V
		10815	38.99	-15.01	54	50.32	40.04	16.89	68.26	-	-	A	V
		12110	50.99	-23.01	74	61.22	39.44	17.96	67.63	306	225	P	V
		12110	40.19	-13.81	54	50.42	39.44	17.96	67.63	306	225	A	V
		14490	51.68	-22.32	74	57.89	41.63	19.9	67.74	-	-	P	V
		14490	41.62	-12.38	54	47.83	41.63	19.9	67.74	-	-	A	V
		18000	58.8	-15.2	74	57.24	48.01	22.97	69.42	-	-	P	V
		18000	49.87	-4.13	54	48.31	48.01	22.97	69.42	-	-	A	V
													V



WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 06 2437MHz		4874	45.51	-28.49	74	70.61	31.45	11.61	68.16	-	-	P	H
		7311	61.35	-12.65	74	77.96	36.4	13.81	66.82	213	270	P	H
		7311	47.52	-6.48	54	64.13	36.4	13.81	66.82	213	270	A	H
		10890	49.74	-24.26	74	60.64	40.31	16.95	68.16	-	-	P	H
		10890	38.94	-15.06	54	49.84	40.31	16.95	68.16	-	-	A	H
		14490	50.57	-23.43	74	56.65	41.76	19.9	67.74	-	-	P	H
		14490	41.75	-12.25	54	47.83	41.76	19.9	67.74	-	-	A	H
		18000	59.07	-14.93	74	57.09	48.43	22.97	69.42	-	-	P	H
		18000	50.25	-3.75	54	48.27	48.43	22.97	69.42	-	-	A	H
													H
													H
													H
		4874	46.71	-27.29	74	71.73	31.53	11.61	68.16	-	-	P	V
		7311	60.28	-13.72	74	76.94	36.35	13.81	66.82	209	87	P	V
		7311	46.6	-7.4	54	63.26	36.35	13.81	66.82	209	87	A	V
		10455	50.25	-23.75	74	62.57	39.77	16.61	68.7	-	-	P	V
		10455	38.8	-15.2	54	51.12	39.77	16.61	68.7	-	-	A	V
		14490	50.88	-23.12	74	57.09	41.63	19.9	67.74	-	-	P	V
		14490	41.5	-12.5	54	47.71	41.63	19.9	67.74	-	-	A	V
		18000	59.14	-14.86	74	57.58	48.01	22.97	69.42	-	-	P	V
		18000	49.88	-4.12	54	48.32	48.01	22.97	69.42	-	-	A	V
													V
													V
													V



WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 09 2452MHz		4904	44.63	-29.37	74	69.7	31.43	11.64	68.14	-	-	P	H
		7356	61.58	-12.42	74	78.13	36.45	13.83	66.83	211	267	P	H
		7356	48.83	-5.17	54	65.38	36.45	13.83	66.83	211	267	A	H
		11400	50.34	-23.66	74	60.56	40.1	17.36	67.68	-	-	P	H
		11400	40.02	-13.98	54	50.24	40.1	17.36	67.68	-	-	A	H
		14490	50.9	-23.1	74	56.98	41.76	19.9	67.74	-	-	P	H
		14490	42.24	-11.76	54	48.32	41.76	19.9	67.74	-	-	A	H
		18000	60.85	-13.15	74	58.87	48.43	22.97	69.42	-	-	P	H
		18000	50.4	-3.6	54	48.42	48.43	22.97	69.42	-	-	A	H
													H
													H
													H
		4904	47.49	-26.51	74	72.48	31.51	11.64	68.14	-	-	P	V
		7356	60.7	-13.3	74	77.36	36.34	13.83	66.83	214	85	P	V
		7356	47.24	-6.76	54	63.9	36.34	13.83	66.83	214	85	A	V
		11355	49.46	-24.54	74	59.88	39.96	17.33	67.71	-	-	P	V
		11355	39.43	-14.57	54	49.85	39.96	17.33	67.71	-	-	A	V
		14490	50.47	-23.53	74	56.68	41.63	19.9	67.74	-	-	P	V
		14490	41.65	-12.35	54	47.86	41.63	19.9	67.74	-	-	A	V
		18000	60.75	-13.25	74	59.19	48.01	22.97	69.42	-	-	P	V
		18000	49.99	-4.01	54	48.43	48.01	22.97	69.42	-	-	A	V
													V
													V
													V



WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 10 2457MHz		4914	45.12	-28.88	74	70.19	31.45	11.61	68.13	-	-	P	H
		7371	63.05	-10.95	74	79.57	36.48	13.83	66.83	218	262	P	H
		7371	50.6	-3.4	54	67.12	36.48	13.83	66.83	218	262	A	H
		10905	50.56	-23.44	74	61.4	40.34	16.96	68.14	-	-	P	H
		10905	39.47	-14.53	54	50.31	40.34	16.96	68.14	-	-	A	H
		12285	55.65	-18.35	74	65.78	39.11	18.11	67.35	215	207	P	H
		12285	44.91	-9.09	54	55.04	39.11	18.11	67.35	215	207	A	H
		14490	51.45	-22.55	74	57.53	41.76	19.9	67.74	-	-	P	H
		14490	41.78	-12.22	54	47.86	41.76	19.9	67.74	-	-	A	H
		18000	58.59	-15.41	74	56.61	48.43	22.97	69.42	-	-	P	H
		18000	50.18	-3.82	54	48.2	48.43	22.97	69.42	-	-	A	H
													H
		4914	47.84	-26.16	74	72.86	31.5	11.61	68.13	-	-	P	V
		7371	62.08	-11.92	74	78.73	36.35	13.83	66.83	210	87	P	V
		7371	48.99	-5.01	54	65.64	36.35	13.83	66.83	210	87	A	V
		11355	50.43	-23.57	74	60.85	39.96	17.33	67.71	-	-	P	V
		11355	39.57	-14.43	54	49.99	39.96	17.33	67.71	-	-	A	V
		12285	55.51	-18.49	74	65.54	39.21	18.11	67.35	198	211	P	V
		12285	44.12	-9.88	54	54.15	39.21	18.11	67.35	198	211	A	V
		14490	50.27	-23.73	74	56.48	41.63	19.9	67.74	-	-	P	V
		14490	41.64	-12.36	54	47.85	41.63	19.9	67.74	-	-	A	V
		18000	57.58	-16.42	74	56.02	48.01	22.97	69.42	-	-	P	V
		18000	49.76	-4.24	54	48.2	48.01	22.97	69.42	-	-	A	V
													V



WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 11 2462MHz		4924	47.73	-26.27	74	72.82	31.46	11.57	68.12	-	-	P	H
		7386	64.28	-9.72	74	80.75	36.52	13.84	66.83	211	264	P	H
		7386	51.92	-2.08	54	68.39	36.52	13.84	66.83	211	264	A	H
		11145	49.6	-24.4	74	60.41	39.94	17.15	67.9	-	-	P	H
		11145	39.44	-14.56	54	50.25	39.94	17.15	67.9	-	-	A	H
		12310	55.11	-18.89	74	65.26	39.03	18.13	67.31	210	208	P	H
		12310	44.34	-9.66	54	54.49	39.03	18.13	67.31	210	208	A	H
		14490	50.37	-23.63	74	56.45	41.76	19.9	67.74	-	-	P	H
		14490	41.87	-12.13	54	47.95	41.76	19.9	67.74	-	-	A	H
		18000	58.63	-15.37	74	56.65	48.43	22.97	69.42	-	-	P	H
		18000	50.2	-3.8	54	48.22	48.43	22.97	69.42	-	-	A	H
													H
		4924	47.67	-26.33	74	72.74	31.48	11.57	68.12	-	-	P	V
		7386	62.15	-11.85	74	78.78	36.36	13.84	66.83	206	81	P	V
		7386	50.49	-3.51	54	67.12	36.36	13.84	66.83	206	81	A	V
		11010	49.96	-24.04	74	60.67	40.26	17.04	68.01	-	-	P	V
		11010	39.71	-14.29	54	50.42	40.26	17.04	68.01	-	-	A	V
		12310	51.21	-22.79	74	61.23	39.16	18.13	67.31	204	125	P	V
		12310	40.62	-13.38	54	50.64	39.16	18.13	67.31	204	125	A	V
		14490	50.21	-23.79	74	56.42	41.63	19.9	67.74	-	-	P	V
		14490	41.7	-12.3	54	47.91	41.63	19.9	67.74	-	-	A	V
		18000	57.84	-16.16	74	56.28	48.01	22.97	69.42	-	-	P	V
		18000	49.8	-4.2	54	48.24	48.01	22.97	69.42	-	-	A	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 and emission level has at least 6dB margin against limit or noise floor only. 4. The emission level close to 18GHz is checked that the average emission level is noise floor only.												



2.4GHz 2400~2483.5MHz

WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT40 CH 03 2422MHz		2389.94	59.03	-14.97	74	44.51	27.63	17.55	30.66	351	180	P	H
		2386.72	47.69	-6.31	54	33.16	27.64	17.55	30.66	351	180	A	H
	*	2422	123.14	-	-	108.57	27.6	17.61	30.64	351	180	P	H
	*	2422	114.92	-	-	100.35	27.6	17.61	30.64	351	180	A	H
		2485.84	55.79	-18.21	74	41.09	27.56	17.75	30.61	351	180	P	H
		2498.48	45.53	-8.47	54	30.81	27.55	17.78	30.61	351	180	A	H
		2389.94	62.18	-11.82	74	47.67	27.62	17.55	30.66	330	294	P	V
		2389.94	52.69	-1.31	54	38.18	27.62	17.55	30.66	330	294	A	V
	*	2422	123.02	-	-	108.54	27.51	17.61	30.64	330	294	P	V
	*	2422	114.44	-	-	99.96	27.51	17.61	30.64	330	294	A	V
		2491.12	56	-18	74	41.46	27.39	17.76	30.61	330	294	P	V
		2493.76	45.4	-8.6	54	30.85	27.39	17.77	30.61	330	294	A	V
802.11n HT40 CH 06 2437MHz		2389.94	56.56	-17.44	74	42.04	27.63	17.55	30.66	238	188	P	H
		2389.94	46.55	-7.45	54	32.03	27.63	17.55	30.66	238	188	A	H
	*	2437	126.86	-	-	112.26	27.59	17.64	30.63	238	188	P	H
	*	2437	119.3	-	-	104.7	27.59	17.64	30.63	238	188	A	H
		2484.32	59.17	-14.83	74	44.47	27.56	17.75	30.61	238	188	P	H
		2483.6	46.9	-7.1	54	32.19	27.57	17.75	30.61	238	188	A	H
		2346.54	55.95	-18.05	74	41.35	27.81	17.47	30.68	387	144	P	V
		2389.94	44.98	-9.02	54	30.47	27.62	17.55	30.66	387	144	A	V
	*	2437	118.95	-	-	104.48	27.46	17.64	30.63	387	144	P	V
	*	2437	111	-	-	96.53	27.46	17.64	30.63	387	144	A	V
		2491.2	55.79	-18.21	74	41.25	27.39	17.76	30.61	387	144	P	V
		2495.92	44.87	-9.13	54	30.32	27.39	17.77	30.61	387	144	A	V



802.11n HT40 CH 09 2452MHz		2387.98	56.33	-17.67	74	41.81	27.63	17.55	30.66	387	184	P	H
		2389.94	45.36	-8.64	54	30.84	27.63	17.55	30.66	387	184	A	H
	*	2452	122.71	-	-	108.07	27.59	17.68	30.63	387	184	P	H
	*	2452	115.22	-	-	100.58	27.59	17.68	30.63	387	184	A	H
		2483.92	64.79	-9.21	74	50.09	27.56	17.75	30.61	387	184	P	H
		2483.84	53.27	-0.73	54	38.57	27.56	17.75	30.61	387	184	A	H
		2351.72	56.35	-17.65	74	41.75	27.8	17.48	30.68	344	281	P	V
		2389.94	45.96	-8.04	54	31.45	27.62	17.55	30.66	344	281	A	V
	*	2452	122.38	-	-	107.92	27.41	17.68	30.63	344	281	P	V
	*	2452	114.77	-	-	100.31	27.41	17.68	30.63	344	281	A	V
		2483.52	61.27	-12.73	74	46.74	27.39	17.75	30.61	344	281	P	V
		2483.52	51.79	-2.21	54	37.26	27.39	17.75	30.61	344	281	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT40 CH 03 2422MHz		4844	42.89	-31.11	74	68.06	31.46	11.55	68.18	-	-	P	H
		7266	47.74	-26.26	74	64.42	36.38	13.76	66.82	-	-	P	H
		11205	49.77	-24.23	74	60.56	39.85	17.2	67.84	-	-	P	H
		11205	39.65	-14.35	54	50.44	39.85	17.2	67.84	-	-	A	H
		14490	50.69	-23.31	74	56.77	41.76	19.9	67.74	-	-	P	H
		14490	41.67	-12.33	54	47.75	41.76	19.9	67.74	-	-	A	H
		18000	57.78	-16.22	74	55.8	48.43	22.97	69.42	-	-	P	H
		18000	50.36	-3.64	54	48.38	48.43	22.97	69.42	-	-	A	H
													H
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		4844	43.97	-30.03	74	69.07	31.53	11.55	68.18	-	-	P	V
		7266	47.92	-26.08	74	64.66	36.32	13.76	66.82	-	-	P	V
		10905	49.66	-24.34	74	60.55	40.29	16.96	68.14	-	-	P	V
		10905	39	-15	54	49.89	40.29	16.96	68.14	-	-	A	V
		14490	51	-23	74	57.21	41.63	19.9	67.74	-	-	P	V
		14490	41.62	-12.38	54	47.83	41.63	19.9	67.74	-	-	A	V
		18000	58.19	-15.81	74	56.63	48.01	22.97	69.42	-	-	P	V
		18000	49.87	-4.13	54	48.31	48.01	22.97	69.42	-	-	A	V
													V
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													V
													V



WIFI Ant. 6+3	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT40 CH 06 2437MHz		4874	42.89	-31.11	74	67.99	31.45	11.61	68.16	-	-	P	H
		7311	55.67	-18.33	74	72.28	36.4	13.81	66.82	215	96	P	H
		7311	46.21	-7.79	54	62.82	36.4	13.81	66.82	215	96	A	H
		11235	50.19	-23.81	74	60.96	39.83	17.22	67.82	-	-	P	H
		11235	39.88	-14.12	54	50.65	39.83	17.22	67.82	-	-	A	H
		14490	50.2	-23.8	74	56.28	41.76	19.9	67.74	-	-	P	H
		14490	41.79	-12.21	54	47.87	41.76	19.9	67.74	-	-	A	H
		18000	60.82	-13.18	74	58.84	48.43	22.97	69.42	-	-	P	H
		18000	50.43	-3.57	54	48.45	48.43	22.97	69.42	-	-	A	H
													H
													H
													H
		4874	43.2	-30.8	74	68.22	31.53	11.61	68.16	-	-	P	V
		7311	54.08	-19.92	74	70.74	36.35	13.81	66.82	101	71	P	V
		7311	44.93	-9.07	54	61.59	36.35	13.81	66.82	101	71	A	V
		10860	50.42	-23.58	74	61.46	40.23	16.93	68.2	-	-	P	V
		10860	40	-14	54	51.04	40.23	16.93	68.2	-	-	A	V
		14490	50.58	-23.42	74	56.79	41.63	19.9	67.74	-	-	P	V
		14490	41.6	-12.4	54	47.81	41.63	19.9	67.74	-	-	A	V
		18000	60.32	-13.68	74	58.76	48.01	22.97	69.42	-	-	P	V
		18000	50.03	-3.97	54	48.47	48.01	22.97	69.42	-	-	A	V
													V
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													V

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.		(MHz)	(dBμV/m)	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
6+3				(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11n HT40 CH 09 2452MHz		4904	45.24	-28.76	74	70.31	31.43	11.64	68.14	-	-	P	H
		7356	54.87	-19.13	74	71.42	36.45	13.83	66.83	100	112	P	H
		7356	44.76	-9.24	54	61.31	36.45	13.83	66.83	100	112	A	H
		10935	50.45	-23.55	74	61.24	40.33	16.98	68.1	-	-	P	H
		10935	40.27	-13.73	54	51.06	40.33	16.98	68.1	-	-	A	H
		14490	52.37	-21.63	74	58.45	41.76	19.9	67.74	-	-	P	H
		14490	41.8	-12.2	54	47.88	41.76	19.9	67.74	-	-	A	H
		18000	60.48	-13.52	74	58.5	48.43	22.97	69.42	-	-	P	H
		18000	50.38	-3.62	54	48.4	48.43	22.97	69.42	-	-	A	H
													H
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													H
		4904	45.3	-28.7	74	70.29	31.51	11.64	68.14	-	-	P	V
		7356	55.26	-18.74	74	71.92	36.34	13.83	66.83	232	284	P	V
		7356	46.16	-7.84	54	62.82	36.34	13.83	66.83	232	284	A	V
		10950	51.27	-22.73	74	62.02	40.34	16.99	68.08	-	-	P	V
		10950	39.87	-14.13	54	50.62	40.34	16.99	68.08	-	-	A	V
		14490	51.06	-22.94	74	57.27	41.63	19.9	67.74	-	-	P	V
		14490	41.58	-12.42	54	47.79	41.63	19.9	67.74	-	-	A	V
		18000	59.36	-14.64	74	57.8	48.01	22.97	69.42	-	-	P	V
		18000	49.76	-4.24	54	48.2	48.01	22.97	69.42	-	-	A	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 and emission level has at least 6dB margin against limit or noise floor only.												
	4. The emission level close to 18GHz is checked that the average emission level is noise floor only.												

Emission above 18GHz

2.4GHz WIFI 802.11b (SHF)

[illegible]

Emission below 1GHz

2.4GHz WIFI 802.11b (LF)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
6+3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz 802.11b LF		71.71	26	-14	40	44.35	12.57	1.51	32.43	-	-	P	H
		125.06	30.94	-12.56	43.5	43.8	17.7	1.84	32.4	-	-	P	H
		149.31	28.35	-15.15	43.5	41.53	17.2	2.03	32.41	-	-	P	H
		746.83	36.12	-9.88	46	36	27.94	4.57	32.39	-	-	P	H
		874.87	38.64	-7.36	46	36.29	29.1	5.03	31.78	-	-	P	H
		950.53	34.19	-11.81	46	29.41	30.71	5.26	31.19	-	-	P	H
													H
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													H
													H
													H
													H
		49.4	32.41	-7.59	40	49.02	14.6	1.22	32.43	-	-	P	V
		125.06	32.18	-11.32	43.5	45.04	17.7	1.84	32.4	-	-	P	V
		624.61	29.22	-16.78	46	31.73	25.98	4.1	32.59	-	-	P	V
		755.56	35.98	-10.02	46	35.74	28.01	4.6	32.37	-	-	P	V
		874.87	36.8	-9.2	46	34.45	29.1	5.03	31.78	-	-	P	V
		954.41	34.83	-11.17	46	29.94	30.79	5.27	31.17	-	-	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 noise floor only.												

Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is over limit line.
P/A	P eak or A verage
H/V	H orizontal or V ertical

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

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
6+3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 01													
2412MHz		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

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

For Peak Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -18.55(dB)

For Average Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -10.46(dB)

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



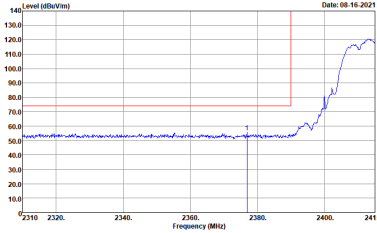
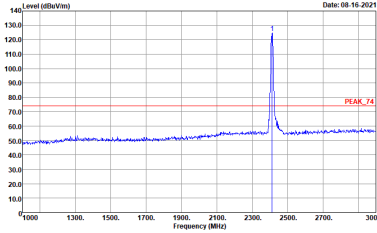
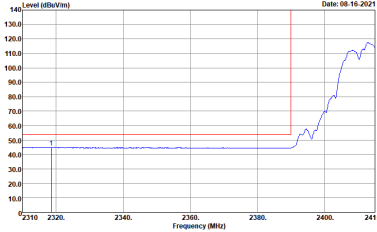
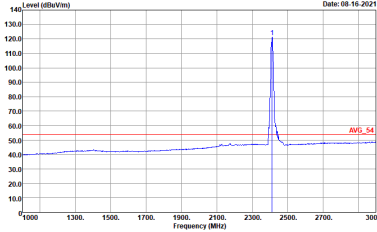
Appendix D. Radiated Spurious Emission Plots

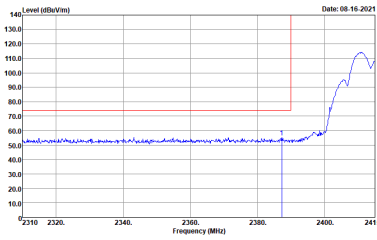
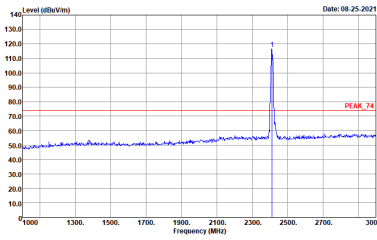
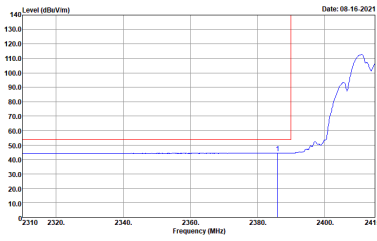
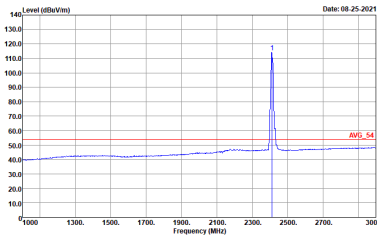
Test Engineer :	Michael Bui and Daniel Lee	Temperature :	20~24°C
		Relative Humidity :	42~48%

Note symbol

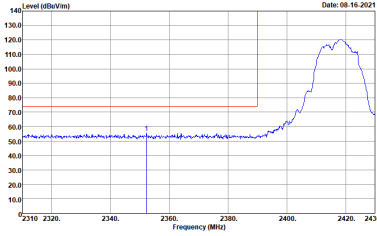
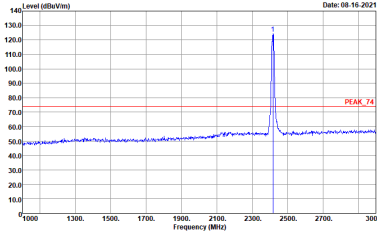
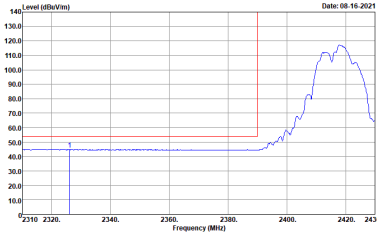
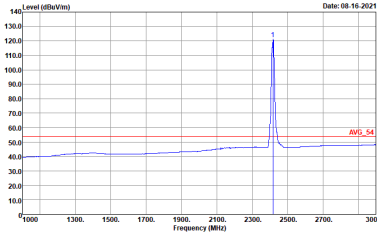
-L	Low channel location
-R	High channel location

2.4GHz 2400~2483.5MHz
WIFI 802.11b (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto
Avg.		



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH02 2417MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto



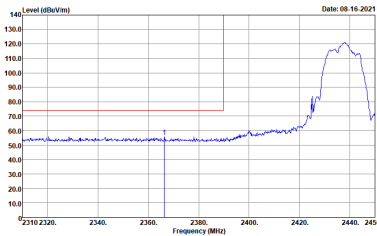
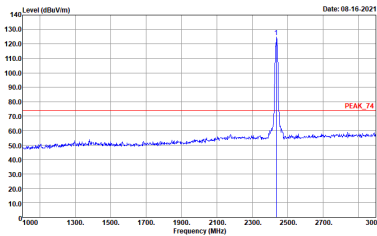
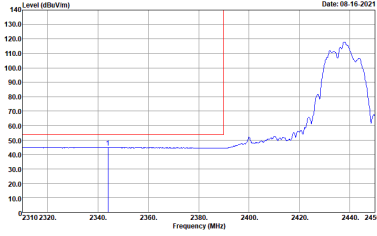
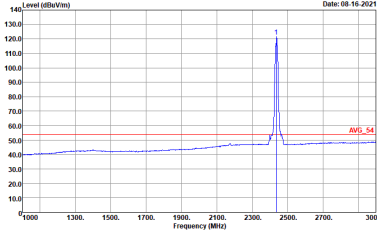
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH02 2417MHz	
6+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto



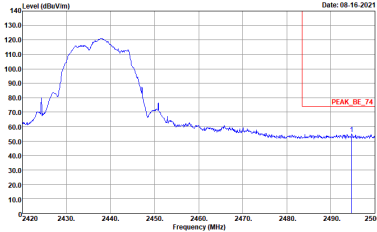
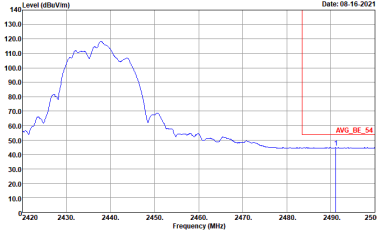
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH03 2422MHz	
6+3	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto

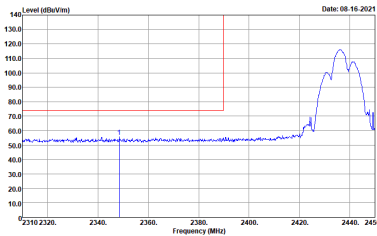
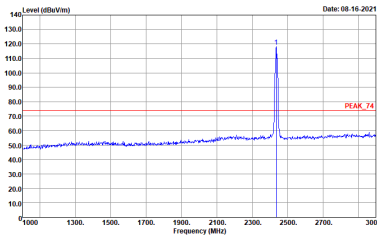
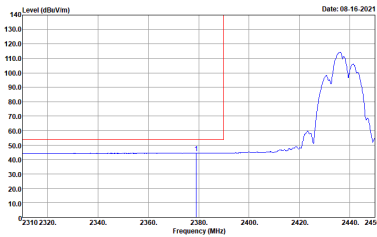
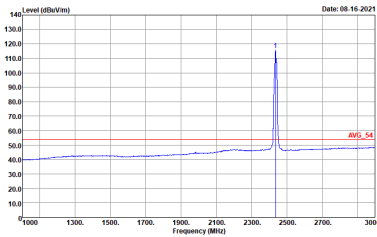


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH03 2422MHz	
6+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:0.100sec	Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto

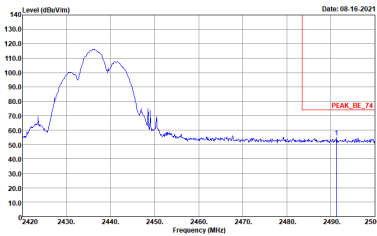
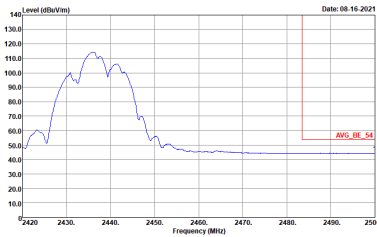
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto
Avg.		

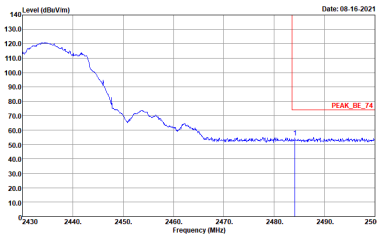
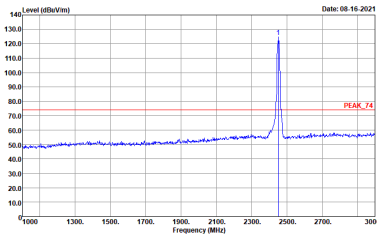
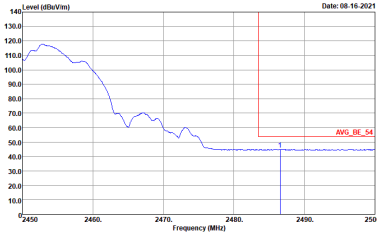
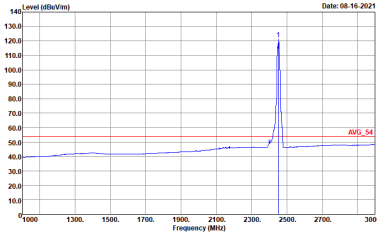


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	Left blank

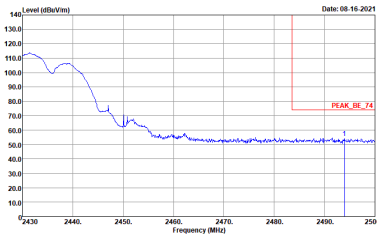
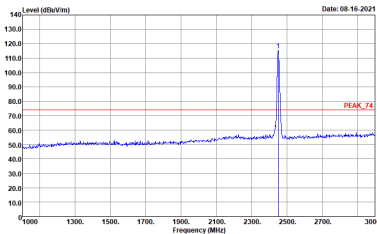
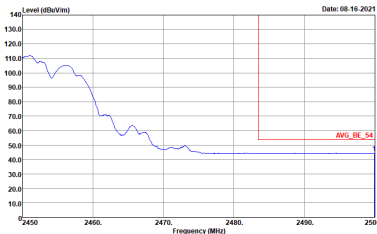
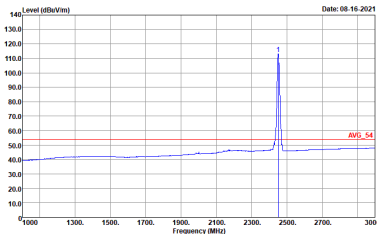
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto
Avg.		

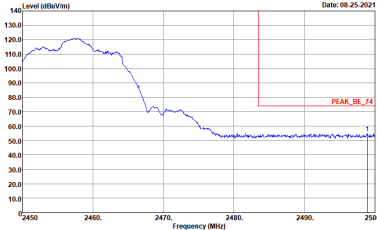
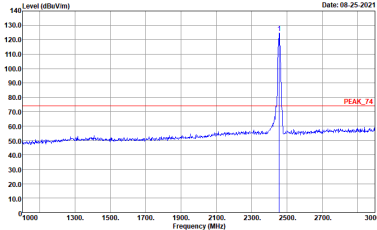
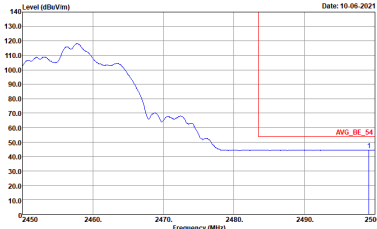
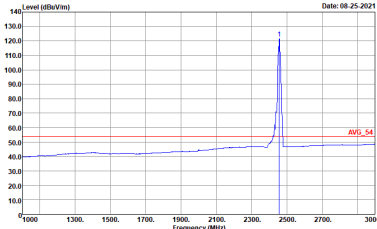


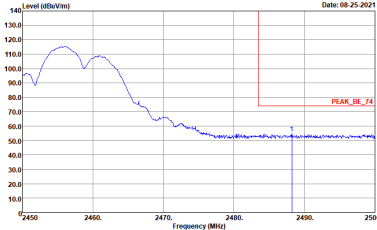
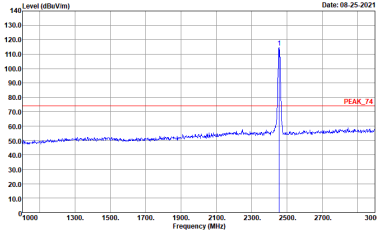
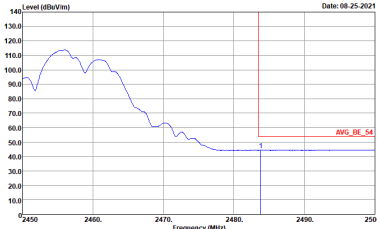
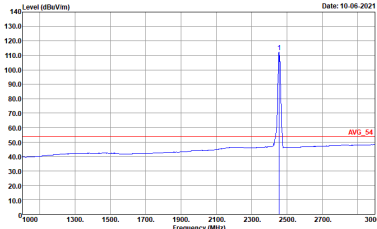
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Date: 08-16-2021	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto Date: 08-16-2021	Left blank

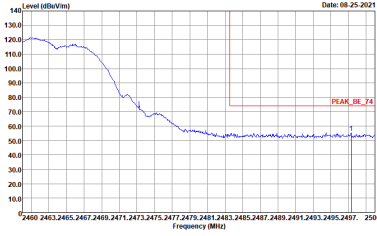
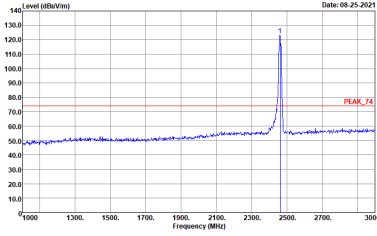
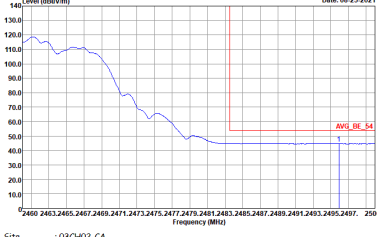
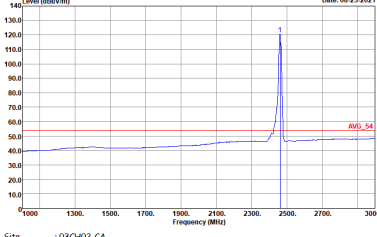
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH09 2452MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto
Avg.		



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH09 2452MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH10 2457MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH10 2457MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto
Avg.		

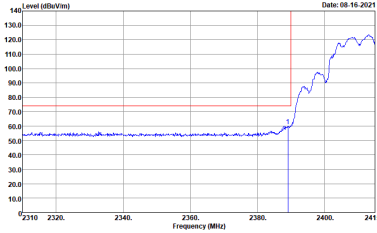
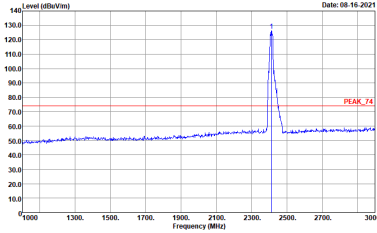
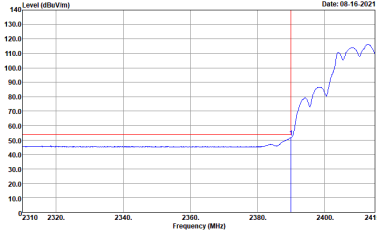
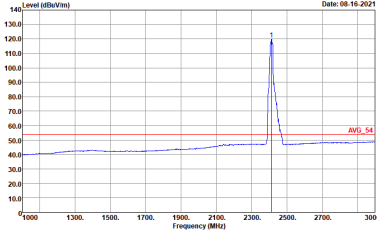
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto
Avg.		

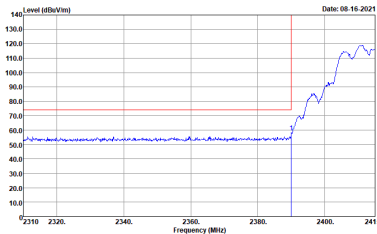
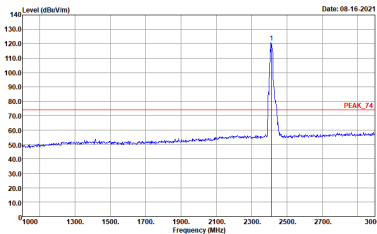
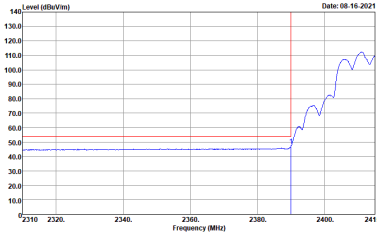
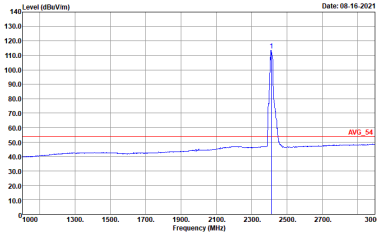


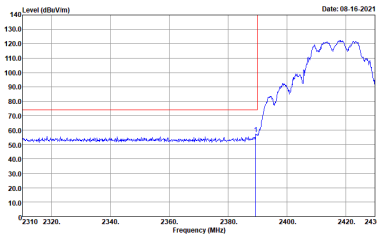
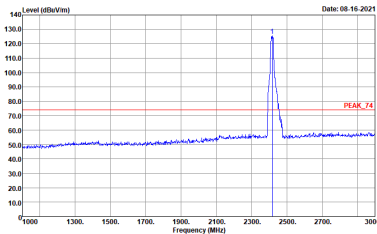
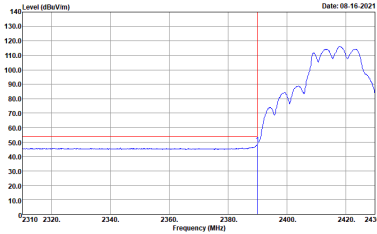
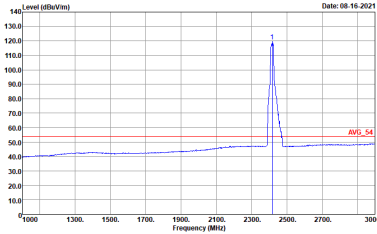
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
6+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto	Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:0.100KHz SWT:Auto

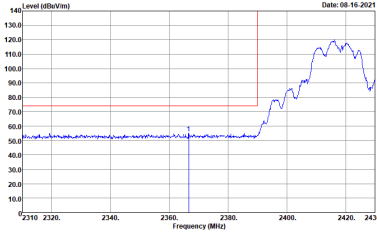
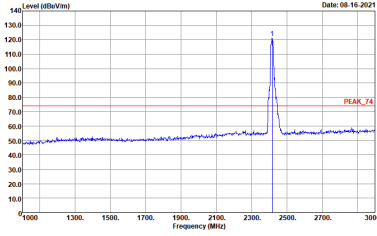
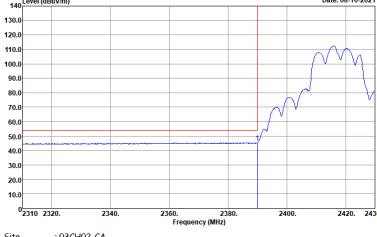
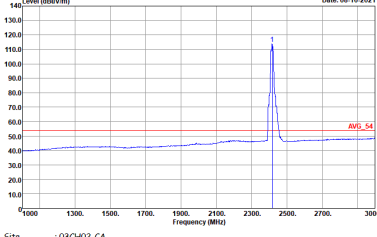


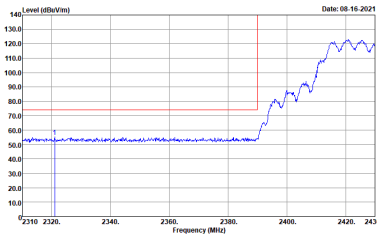
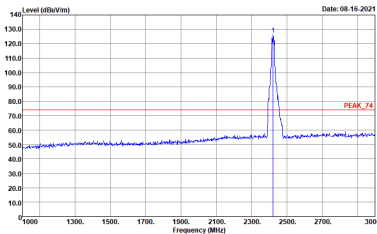
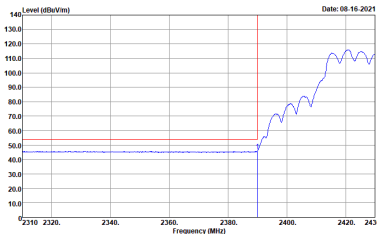
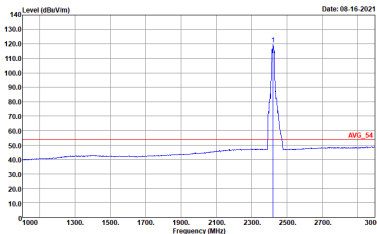
2.4GHz 2400~2483.5MHz
WIFI 802.11g (Band Edge @ 3m)

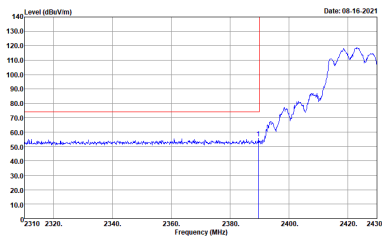
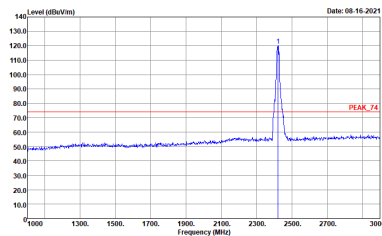
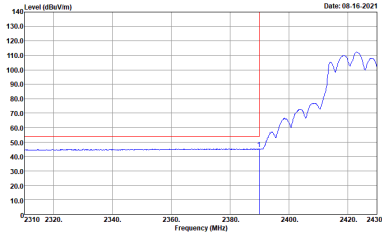
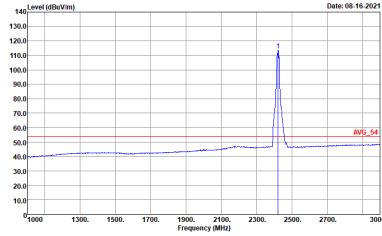
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH02 2417MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH02 2417MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

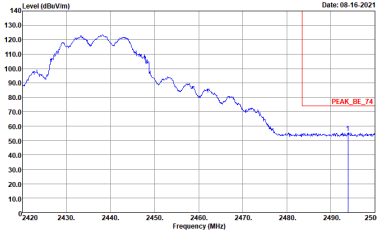
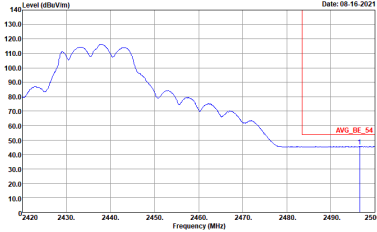
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH03 2422MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

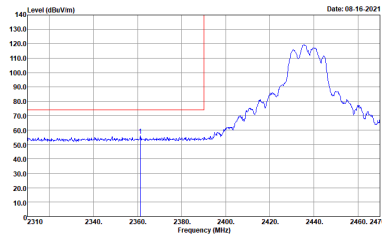
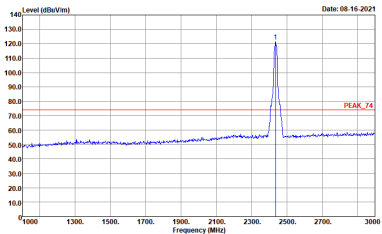
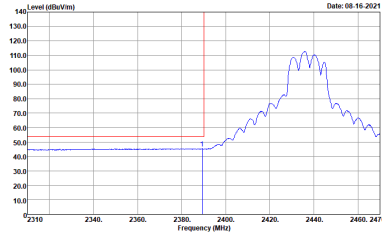
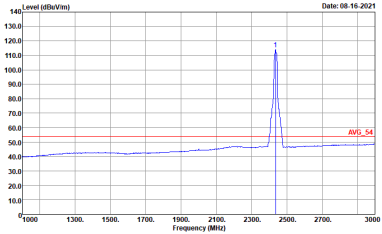
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH03 2422MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		



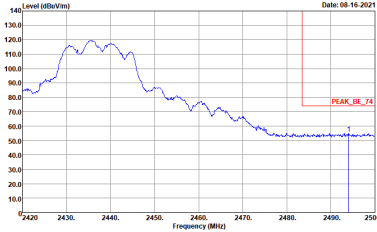
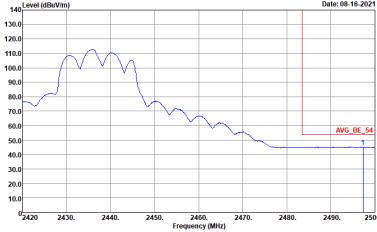
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
6+3	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto

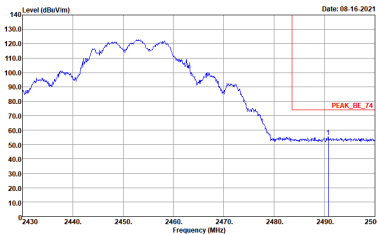
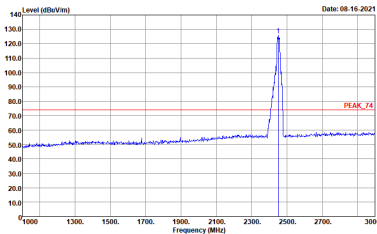
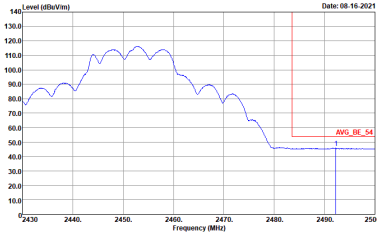
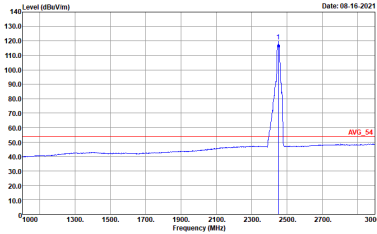


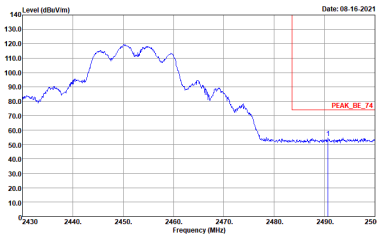
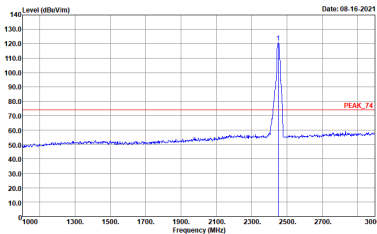
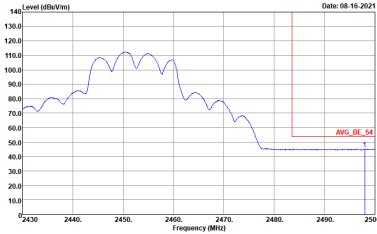
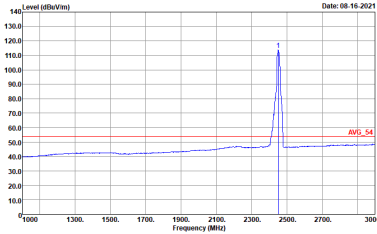
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	Left blank

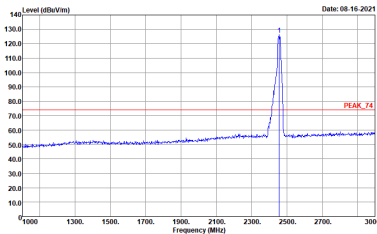
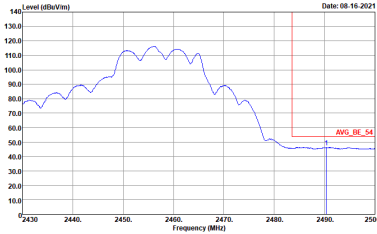
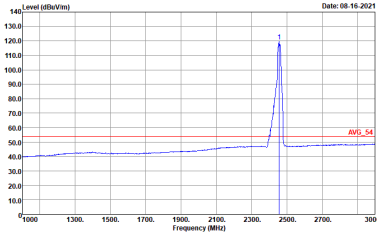
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

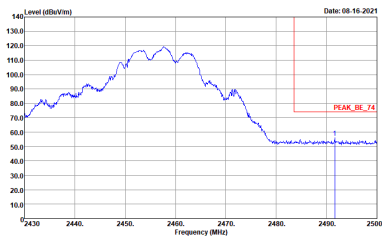
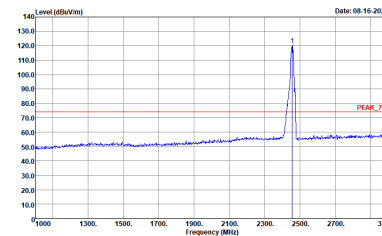
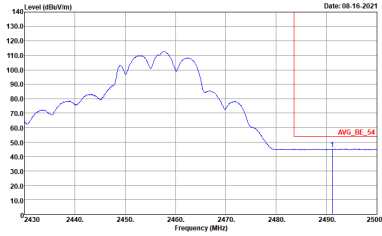
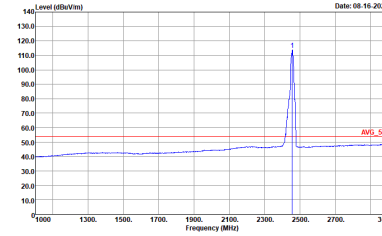


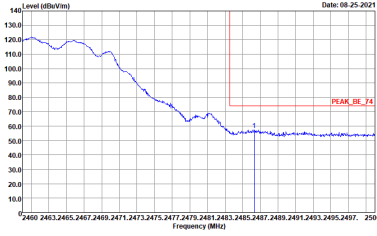
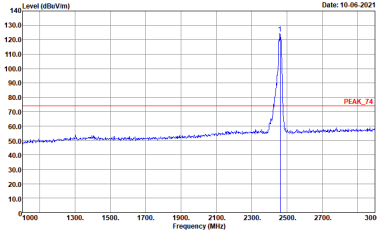
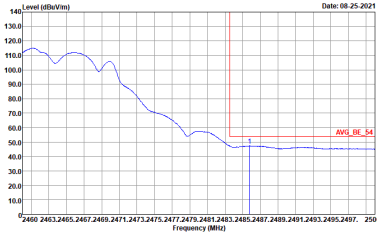
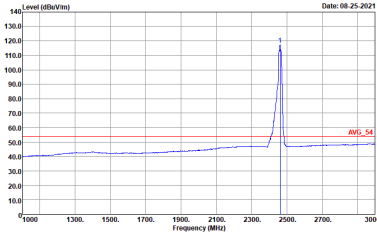
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left Blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	Left Blank

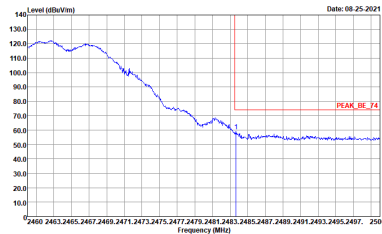
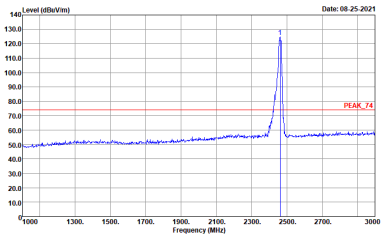
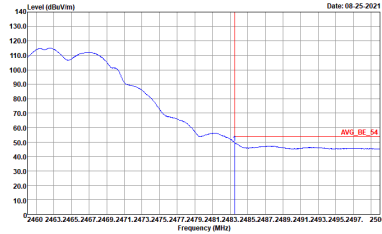
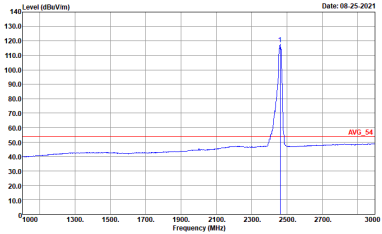
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH09 2452MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH09 2452MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_F4 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_F4 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

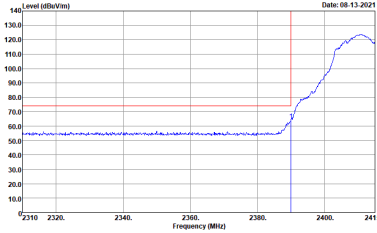
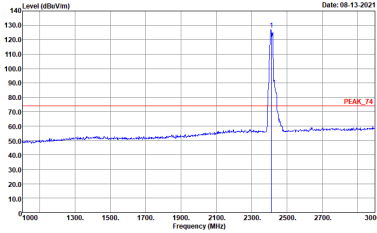
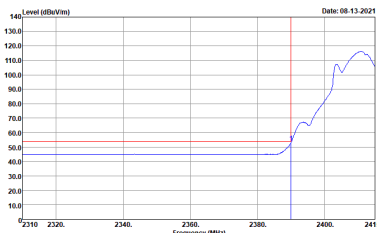
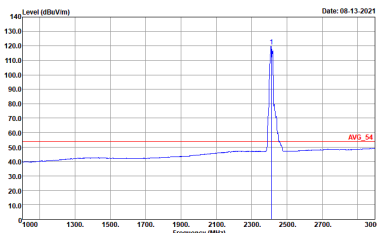
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH10 2457MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH10 2457MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

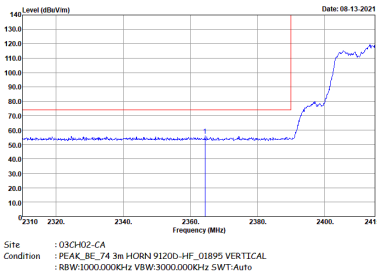
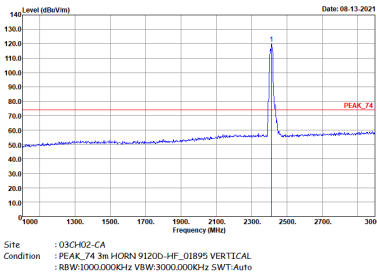
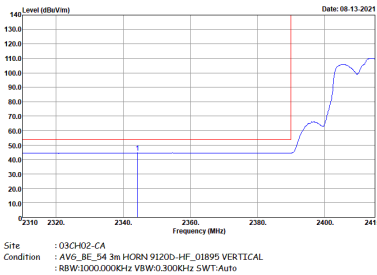
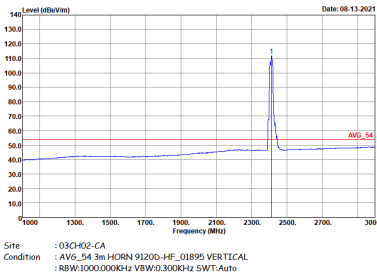
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_02113 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto
Avg.		

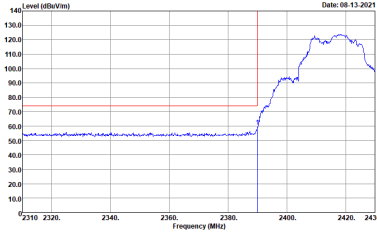
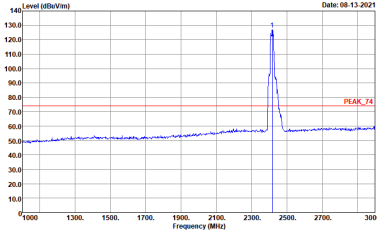
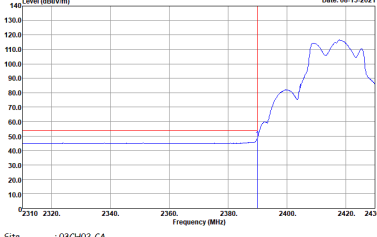
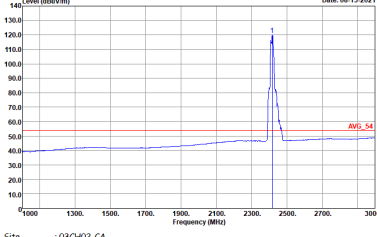
2.4GHz 2400~2483.5MHz
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AV6_BE_54 3m HORN 9120D-HF_01895 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AV6_54 3m HORN 9120D-HF_01895 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
6+3	Vertical	Fundamental
Peak		
		
Avg.		



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH02 2417MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto



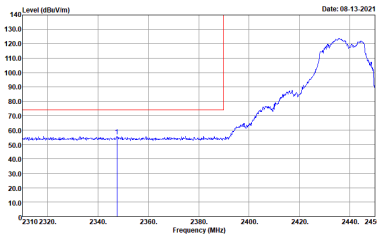
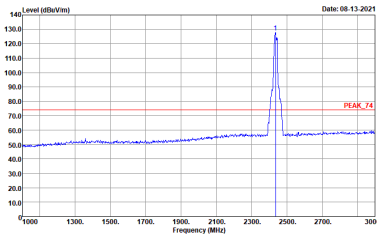
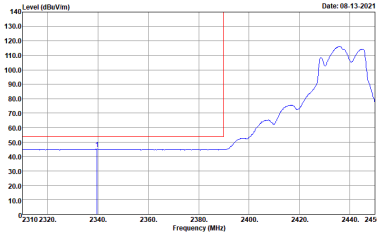
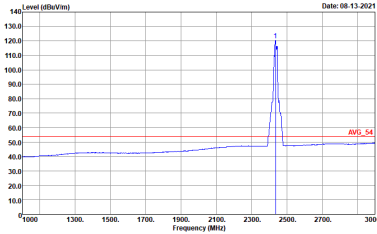
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH02 2417MHz	
6+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto



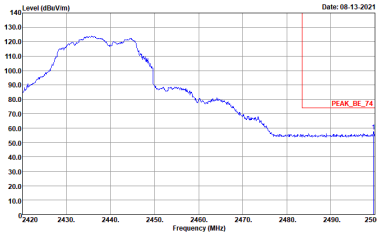
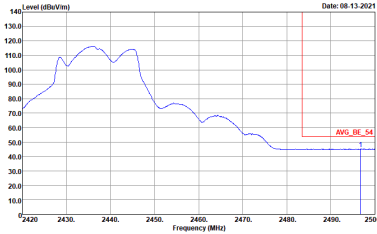
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH03 2422MHz	
6+3	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

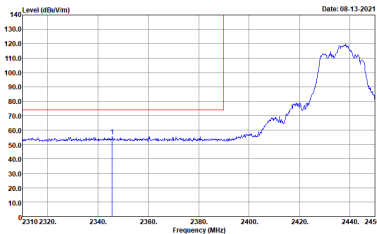
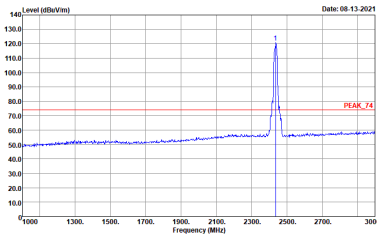
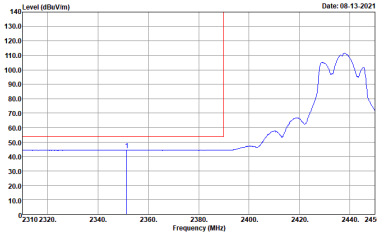
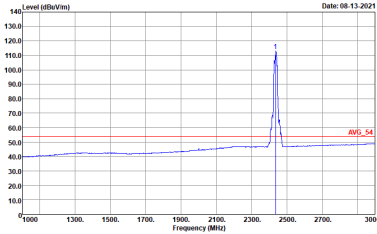


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH03 2422MHz	
6+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.		

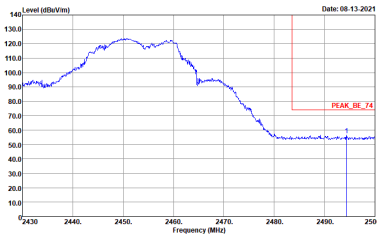
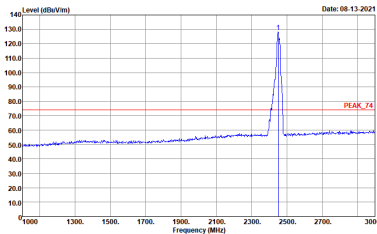
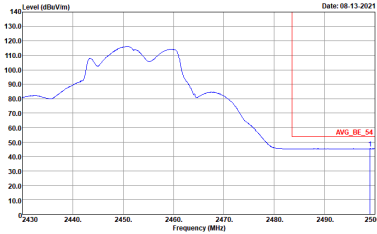
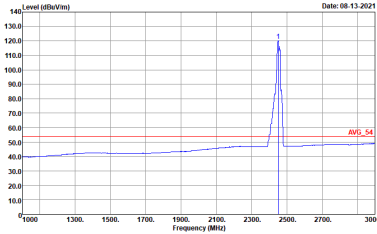


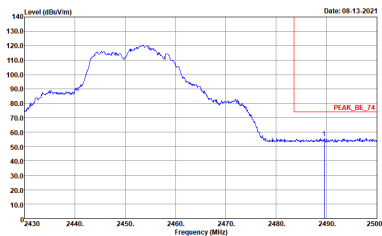
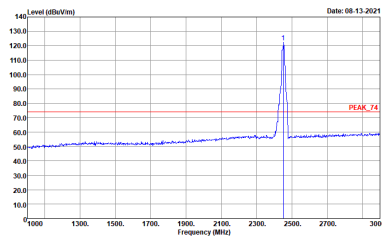
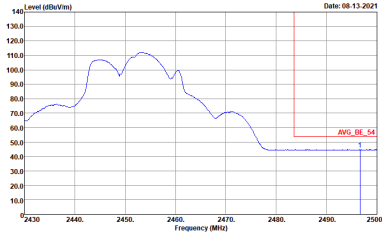
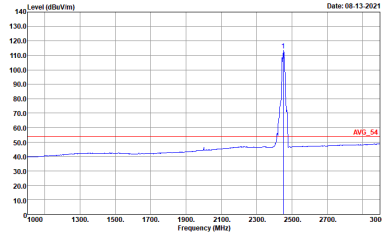
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto

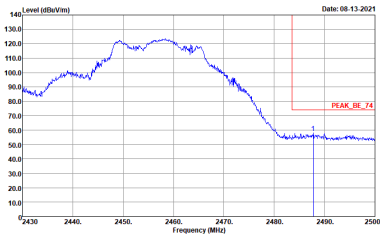
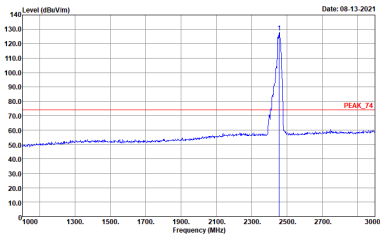
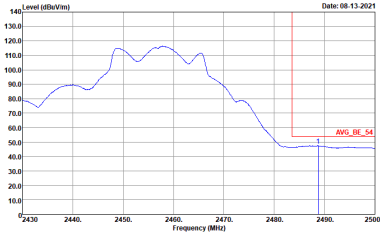
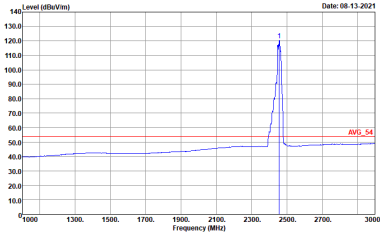


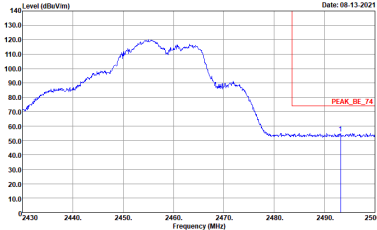
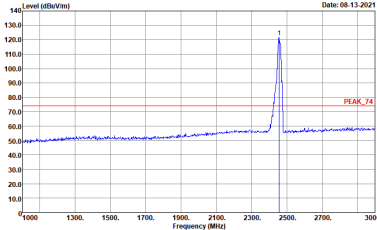
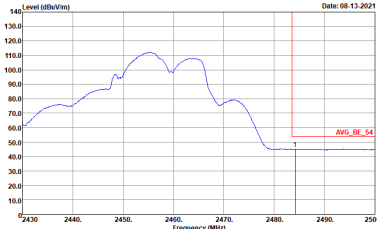
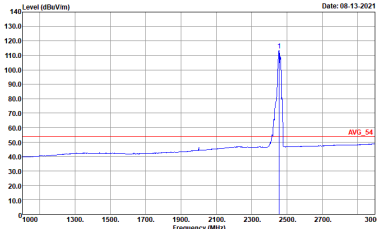
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
6+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left Blank
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left Blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH09 2452MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.		

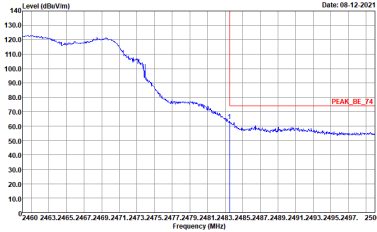
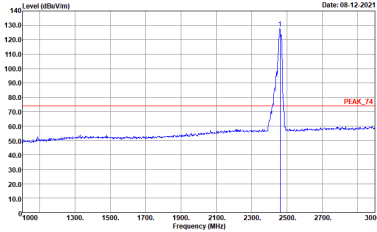
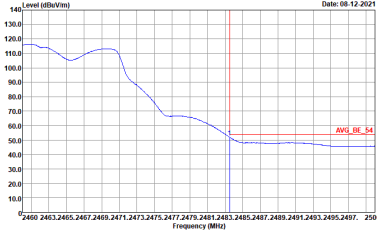
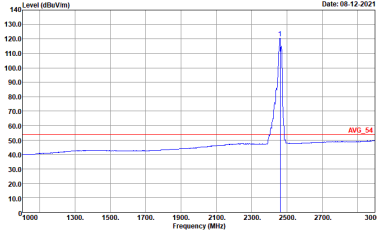
WIFI	2.4GHz 2400~2483.5MHz Fundamental @ 3m	
ANT	802.11n HT20 CH09 2452MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.		

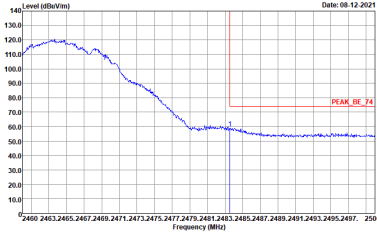
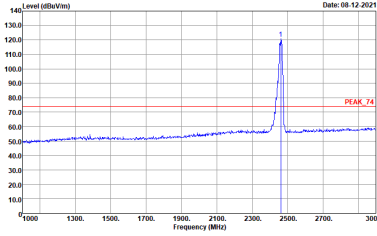
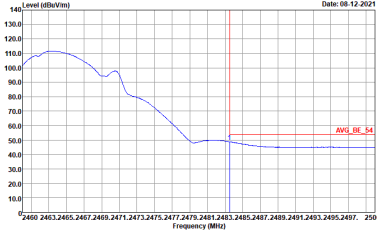
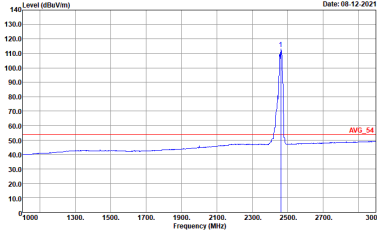


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH10 2457MHz	
6+3	Horizontal	Fundamental
Peak	 Level (dBuV/m) Frequency (MHz) Date: 08-13-2021 PEAK_BE_74 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Level (dBuV/m) Frequency (MHz) Date: 08-13-2021 PEAK_74 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Level (dBuV/m) Frequency (MHz) Date: 08-13-2021 AVG_BE_54 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Level (dBuV/m) Frequency (MHz) Date: 08-13-2021 AVG_54 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

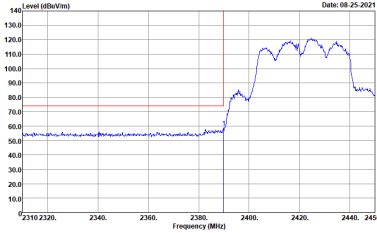
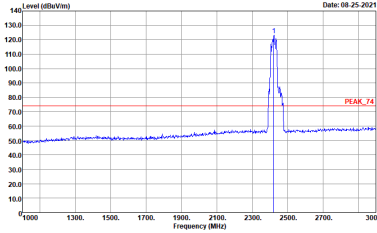
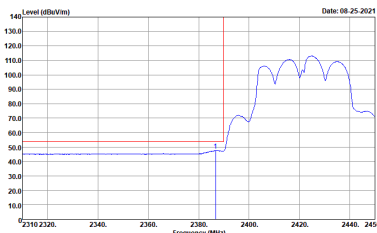
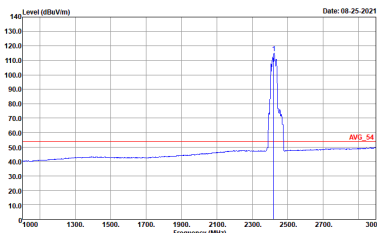
WIFI	2.4GHz 2400~2483.5MHz Fundamental @ 3m	
ANT	802.11n HT20 CH10 2457MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto
Avg.		

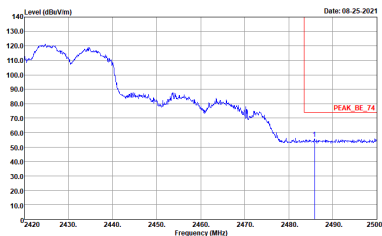
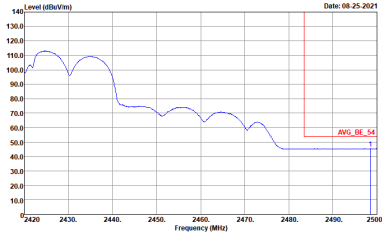


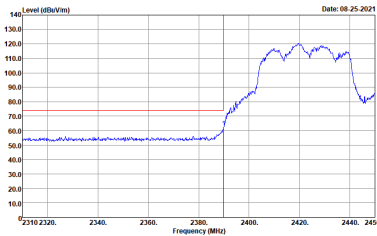
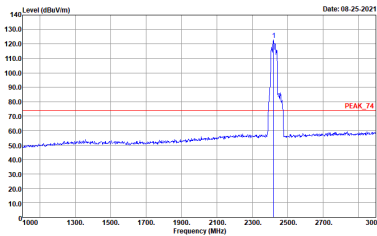
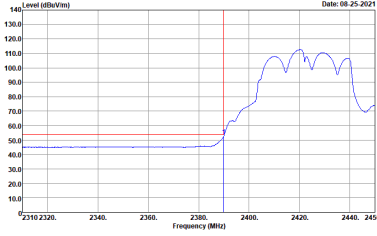
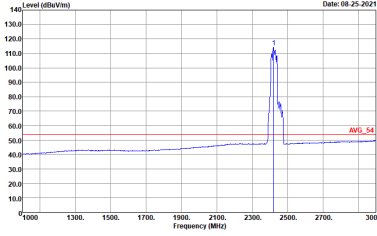
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 9120D-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto

WIFI	2.4GHz 2400~2483.5MHz Fundamental @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto
Avg.		

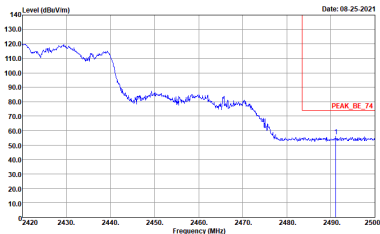
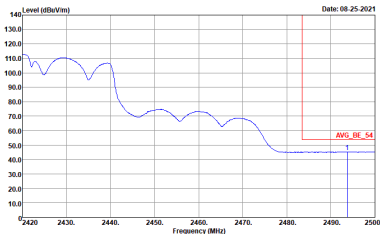
2.4GHz 2400~2483.5MHz
WIFI 802.11n HT40 (Band Edge @ 3m)

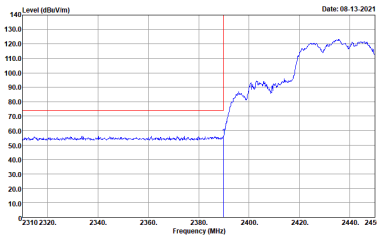
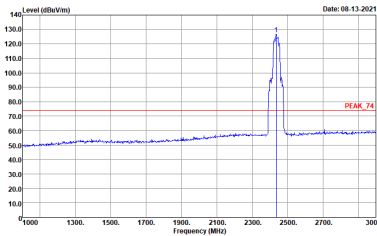
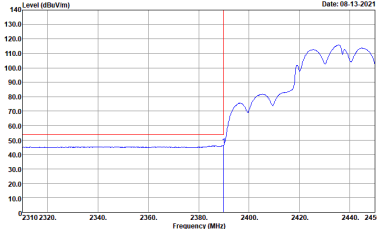
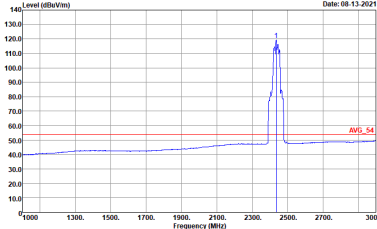
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AV6_BE_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AV6_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto

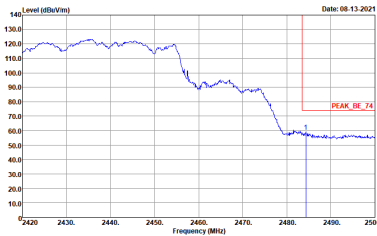
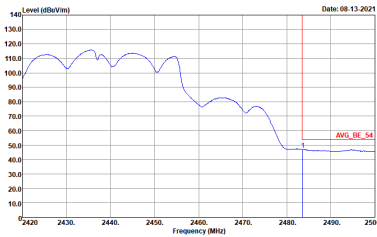
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
6+3	Horizontal	Fundamental
Peak	 Date: 08-25-2021 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left Blank
Avg.	 Date: 08-25-2021 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left Blank

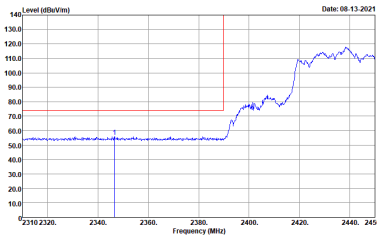
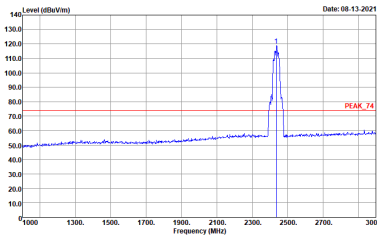
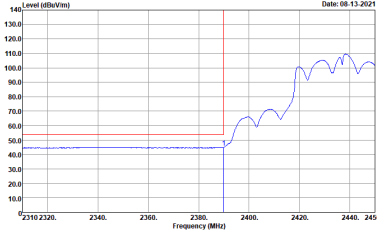
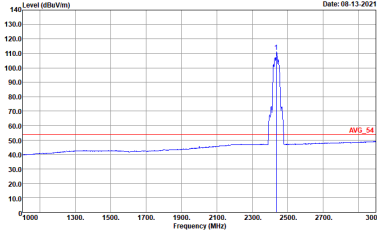
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.		

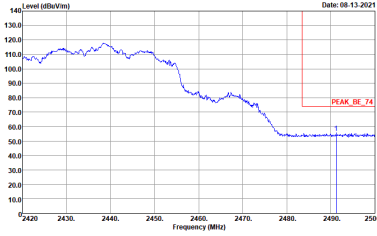
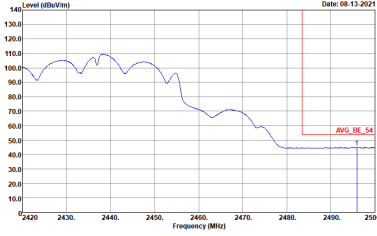


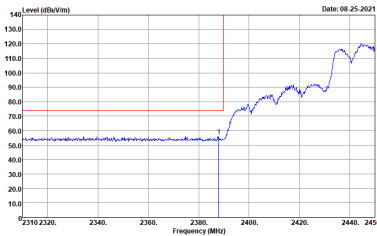
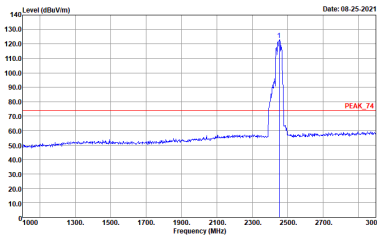
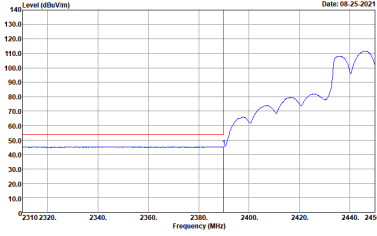
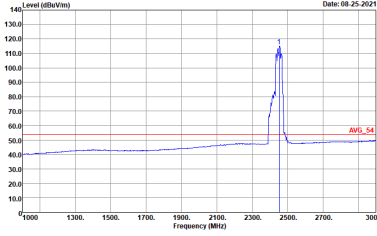
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - L	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - R	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

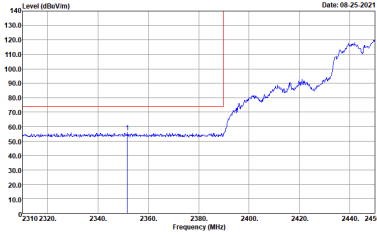
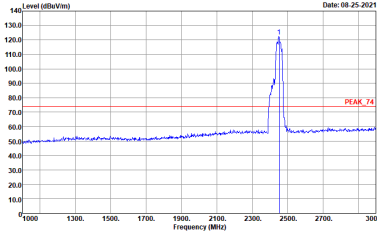
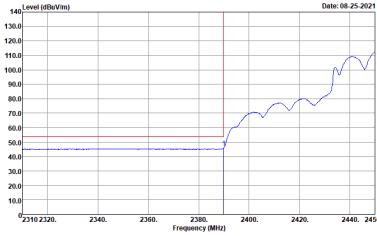
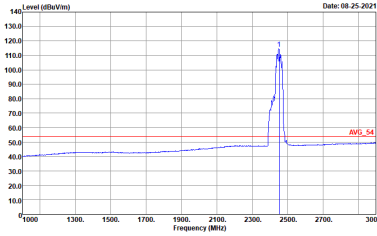
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - L	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - R	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

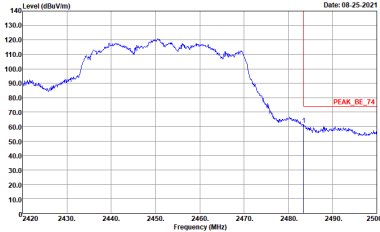
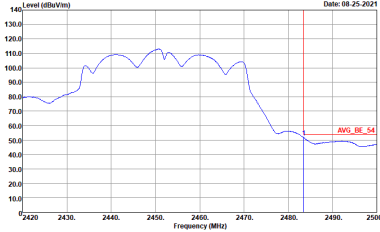
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - L	
6+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.		



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - R	
6+3	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - L	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.		

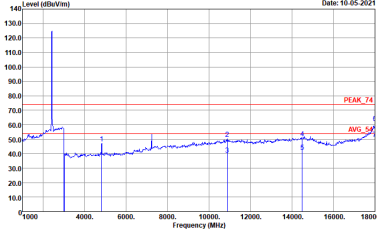
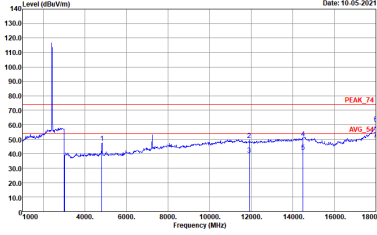


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - R	
6+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Date: 08-25-2021	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN 91200-HF_01895 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Date: 08-25-2021	Left blank



2.4GHz 2400~2483.5MHz

WIFI 802.11b (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL

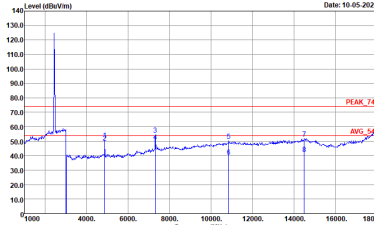
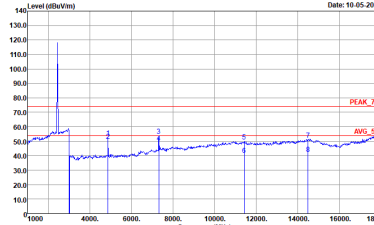


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH02 2417MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH03 2422MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH06 2437MHz	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH09 2452MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH10 2457MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL

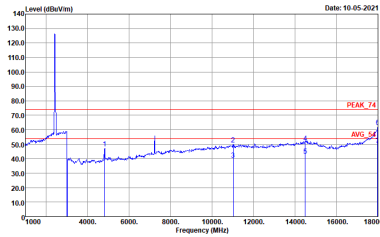
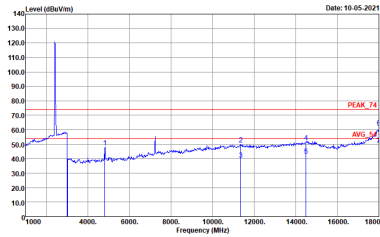


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH11 2462MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-05-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL

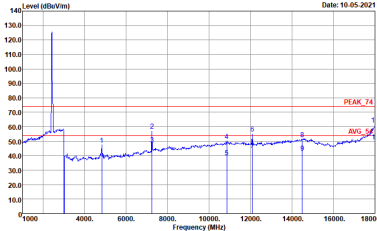
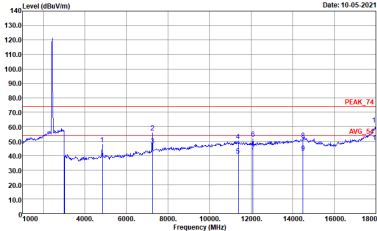


2.4GHz 2400~2483.5MHz

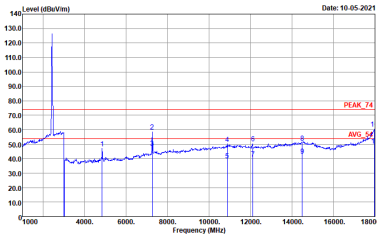
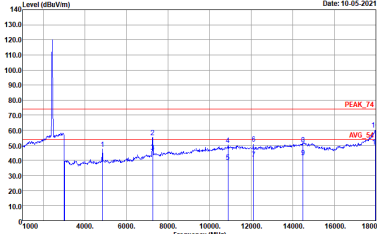
WIFI 802.11g (Harmonic @ 3m)

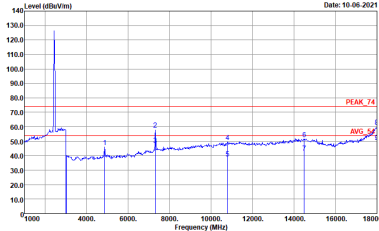
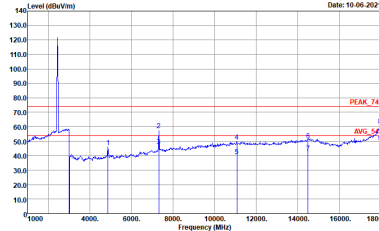
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH01 2412MHz	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH02 2417MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-05-2021  Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-05-2021  Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH03 2422MHz	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH06 2437MHz	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL

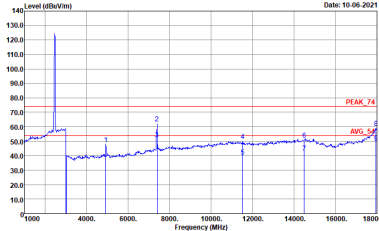
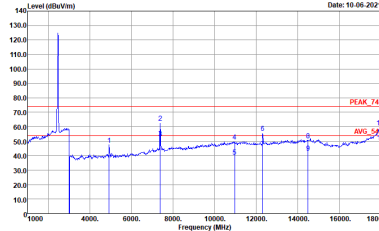


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH09 2452MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



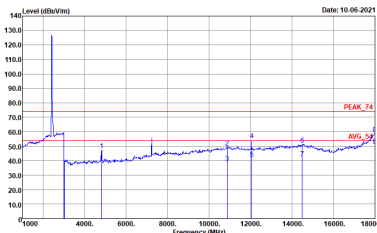
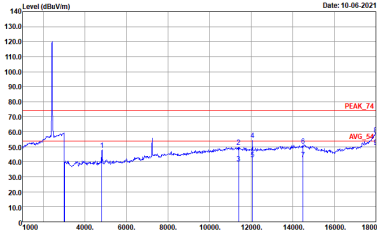
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH10 2457MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH11 2462MHz	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



2.4GHz 2400~2483.5MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 9120D-HF_02113 VERTICAL

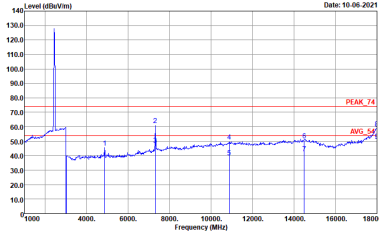
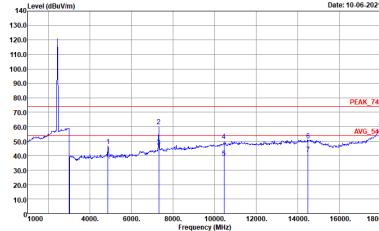


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH02 2417MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH03 2422MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH06 2437MHz	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH09 2452MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL

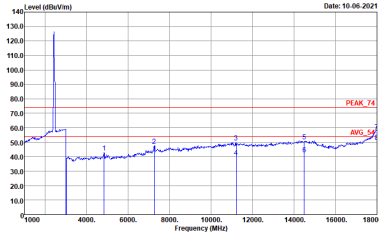
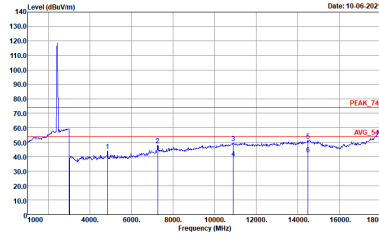


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH10 2457MHz	
6+3	Horizontal	Vertical
Peak Avg.	Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL

2.4GHz 2400~2483.5MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH03 2422MHz	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



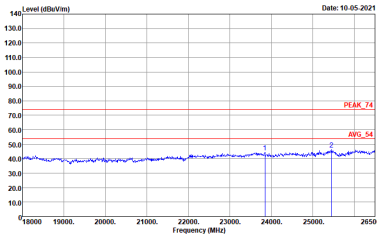
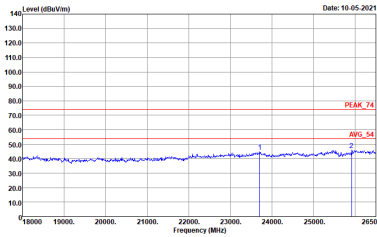
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH06 2437MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



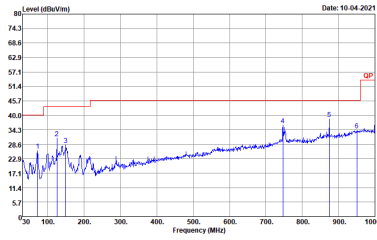
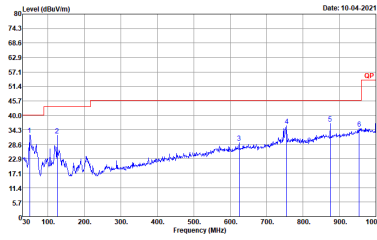
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH09 2452MHz	
6+3	Horizontal	Vertical
Peak Avg.	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-06-2021 Site : 03CH02-CA Condition : PEAK_74 3m HORN 91200-HF_02113 VERTICAL



Emission above 18GHz
2.4GHz WIFI 802.11b (SHF @ 1m)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b SHF	
6+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK_74 1m HORN 9170-SHF_00842 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK_74 1m HORN 9170-SHF_00842 VERTICAL

Emission below 1GHz
2.4GHz WIFI 802.11b (LF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b LF	
6+3	Horizontal	Vertical
QP / Peak	 Site : 03CH02-CA Condition : QP 3m 50392_2021 HORIZONTAL	 Site : 03CH02-CA Condition : QP 3m 50392_2021 VERTICAL



Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
6+3	802.11b	96.69	13150	0.08	100Hz
6+3	802.11g	81.71	1975	0.51	1kHz
6+3	2.4GHz 802.11n HT20	85.18	5430	0.18	300Hz
6+3	2.4GHz 802.11n HT40	89.53	5385	0.19	300Hz

MOMO <Ant. 6+3>

