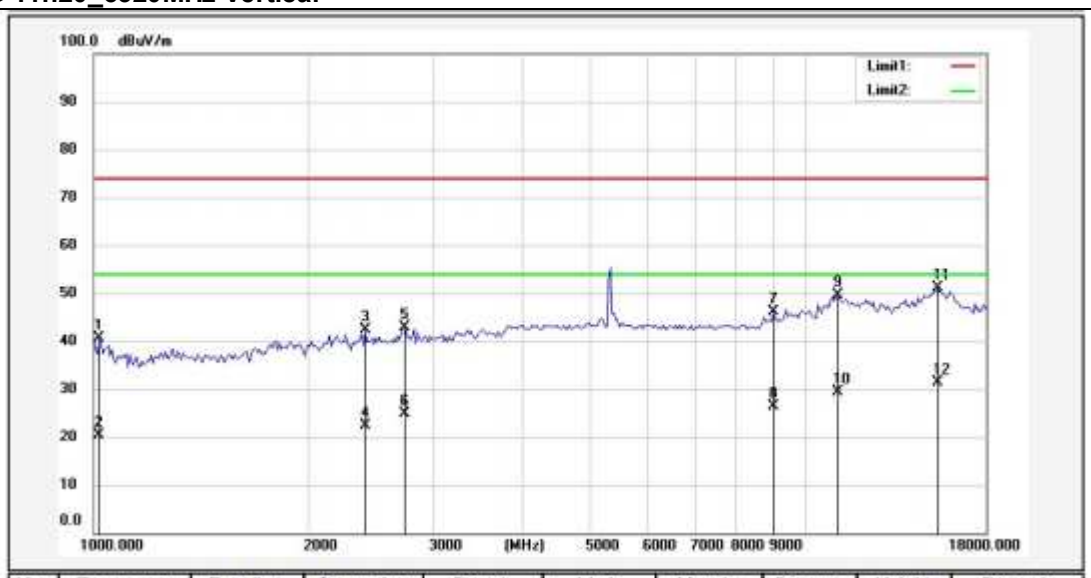
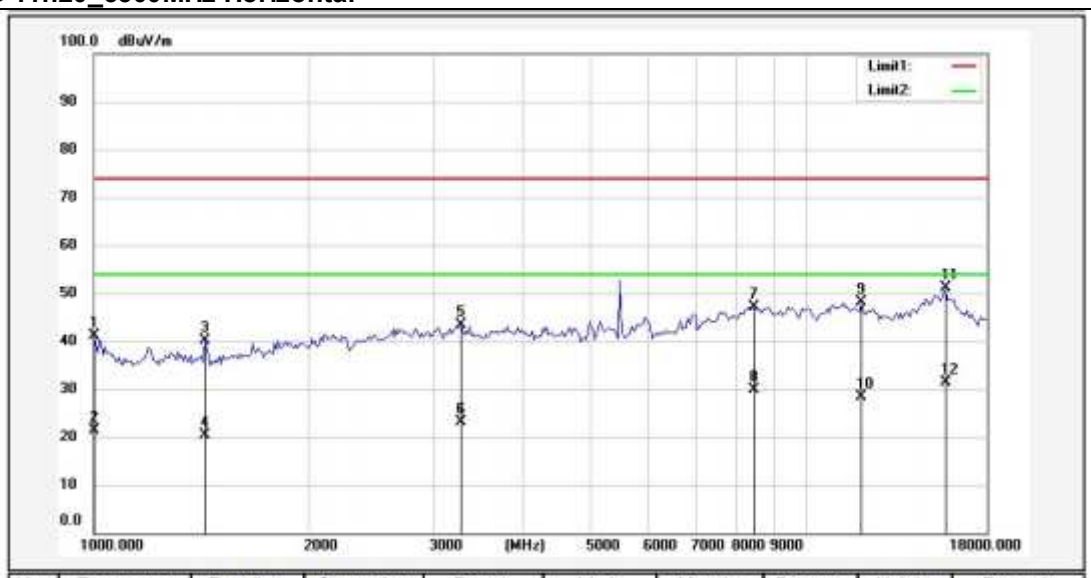
Wi-Fi 5G 11n20_5320MHz Vertical



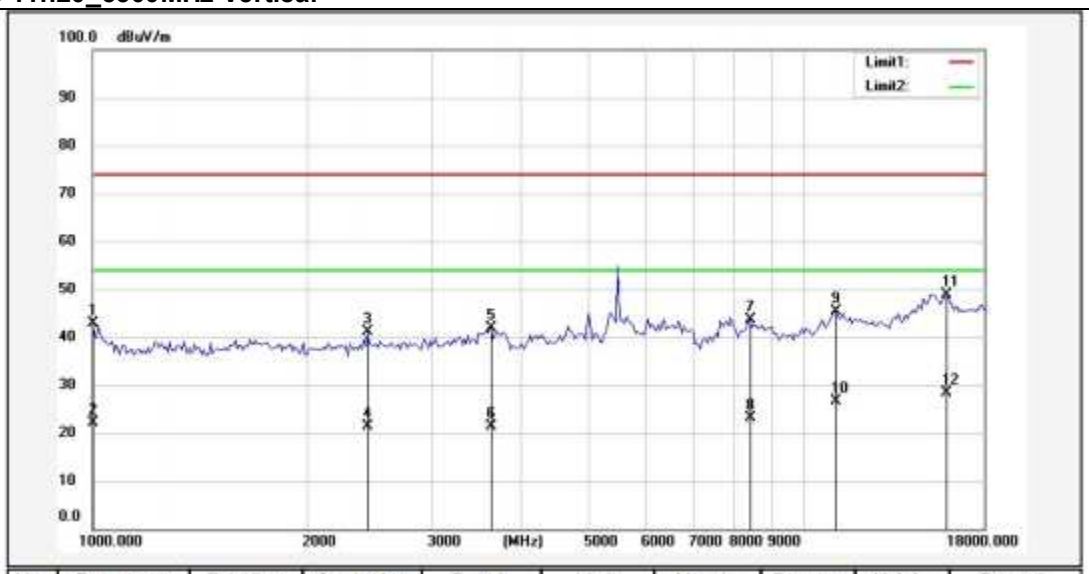
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1017.5288	46.71	-6.05	40.66	74.00	-33.34	---	---	peak
2	1017.5288	26.31	-6.05	20.26	54.00	-33.74	---	---	AVG
3	2411.9460	45.06	-2.77	42.29	74.00	-31.71	---	---	peak
4	2411.9460	25.03	-2.77	22.26	54.00	-31.74	---	---	AVG
5	2739.7456	44.48	-1.54	42.94	74.00	-31.06	---	---	peak
6	2739.7456	26.39	-1.54	24.85	54.00	-29.15	---	---	AVG
7	9034.8083	38.88	7.20	46.08	74.00	-27.92	---	---	peak
8	9034.8083	19.06	7.20	26.26	54.00	-27.74	---	---	AVG
9	11129.6033	17.08	32.56	49.64	74.00	-24.36	---	---	peak
10	11129.6033	-3.30	32.56	29.26	54.00	-24.74	---	---	AVG
11	15394.0164	19.63	31.41	51.04	74.00	-22.96	---	---	peak
12*	15394.0164	-0.15	31.41	31.26	54.00	-22.74	---	---	AVG

Wi-Fi 5G 11n20_5500MHz Horizontal



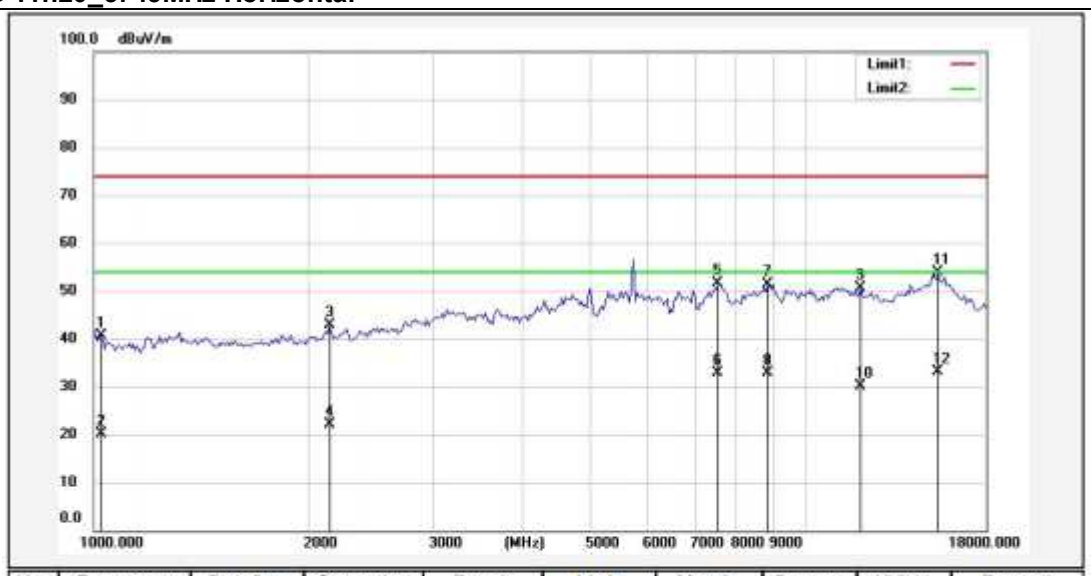
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	46.65	-5.40	41.25	74.00	-32.75	---	---	peak
2	1000.0000	26.66	-5.40	21.26	54.00	-32.74	---	---	AVG
3	1432.0750	47.37	-7.29	40.08	74.00	-33.92	---	---	peak
4	1432.0750	27.55	-7.29	20.26	54.00	-33.74	---	---	AVG
5	3278.6352	43.68	-0.23	43.45	74.00	-30.55	---	---	peak
6	3278.6352	23.46	-0.23	23.23	54.00	-30.77	---	---	AVG
7	8477.1057	44.03	3.05	47.08	74.00	-26.92	---	---	peak
8	8477.1057	26.81	3.05	29.86	54.00	-24.14	---	---	AVG
9	12000.0256	16.99	31.10	48.09	74.00	-25.91	---	---	peak
10	12000.0256	-2.84	31.10	28.26	54.00	-25.74	---	---	AVG
11	15754.8492	21.42	29.73	51.15	74.00	-22.85	---	---	peak
12*	15754.8492	1.53	29.73	31.26	54.00	-22.74	---	---	AVG

Wi-Fi 5G 11n20_5500MHz Vertical



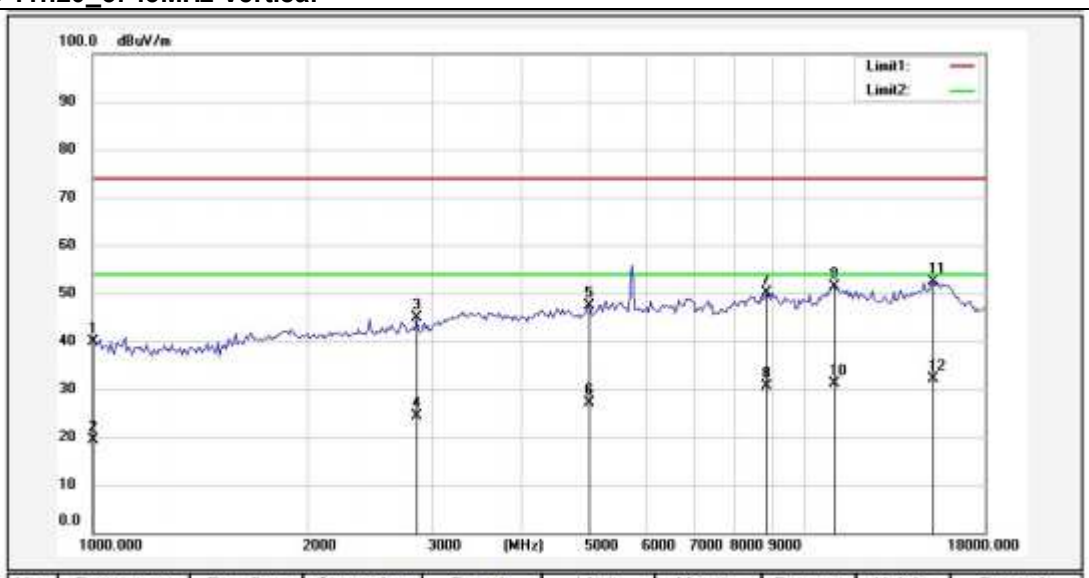
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	48.32	-5.40	42.92	74.00	-31.08	---	---	peak
2	1000.0000	27.63	-5.40	22.23	54.00	-31.77	---	---	AVG
3	2440.0500	43.92	-2.72	41.20	74.00	-32.80	---	---	peak
4	2440.0500	23.98	-2.72	21.26	54.00	-32.74	---	---	AVG
5	3638.9281	41.17	0.62	41.79	74.00	-32.21	---	---	peak
6	3638.9281	20.64	0.62	21.26	54.00	-32.74	---	---	AVG
7	8428.1455	37.07	6.48	43.55	74.00	-30.45	---	---	peak
8	8428.1455	16.55	6.48	23.03	54.00	-30.97	---	---	AVG
9	11129.6033	12.92	32.56	45.48	74.00	-28.52	---	---	peak
10	11129.6033	-5.97	32.56	26.59	54.00	-27.41	---	---	AVG
11*	15938.4251	17.27	31.70	48.97	74.00	-25.03	---	---	peak
12	15938.4251	-3.44	31.70	28.26	54.00	-25.74	---	---	AVG

Wi-Fi 5G 11n20_5745MHz Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1023.4397	46.86	-6.27	40.59	74.00	-33.41	---	---	peak
2	1023.4397	26.50	-6.27	20.23	54.00	-33.77	---	---	AVG
3	2148.1076	46.34	-3.46	42.88	74.00	-31.12	---	---	peak
4	2148.1076	25.69	-3.46	22.23	54.00	-31.77	---	---	AVG
5	7549.8110	50.46	1.15	51.61	74.00	-22.39	---	---	peak
6	7549.8110	31.74	1.15	32.89	54.00	-21.11	---	---	AVG
7	8879.1668	47.42	3.94	51.36	74.00	-22.64	---	---	peak
8	8879.1668	28.92	3.94	32.86	54.00	-21.14	---	---	AVG
9	12000.0256	19.50	31.10	50.60	74.00	-23.40	---	---	peak
10	12000.0256	-0.87	31.10	30.23	54.00	-23.77	---	---	AVG
11*	15394.0164	22.47	31.40	53.87	74.00	-20.13	---	---	peak
12	15394.0164	1.83	31.40	33.23	54.00	-20.77	---	---	AVG

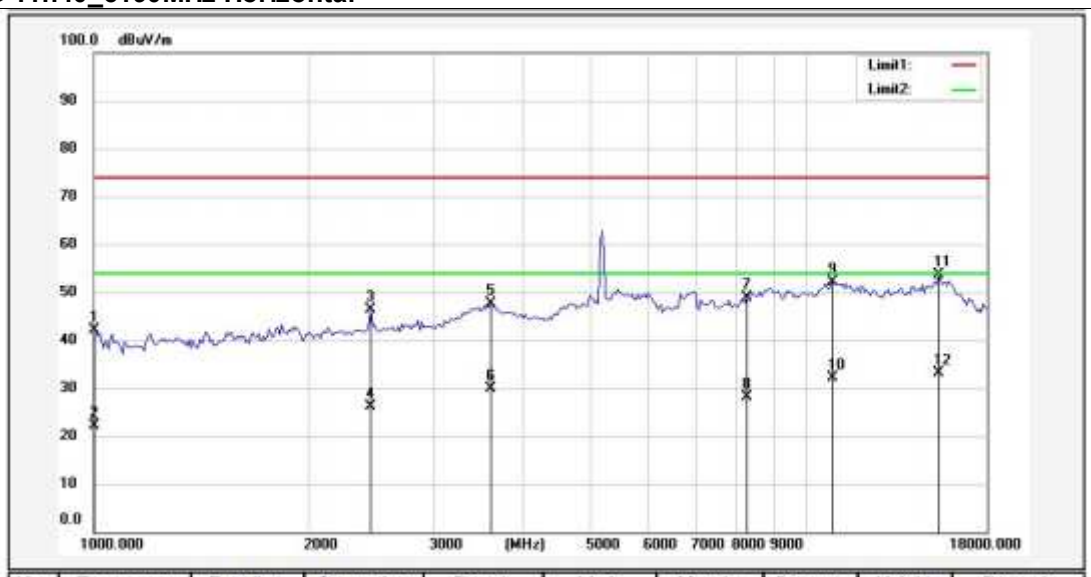
Wi-Fi 5G 11n20_5745MHz Vertical



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	45.24	-5.40	39.84	74.00	-34.16	---	---	peak
2	1000.0000	24.66	-5.40	19.26	54.00	-34.74	---	---	AVG
3	2853.1150	46.43	-1.60	44.83	74.00	-29.17	---	---	peak
4	2853.1150	25.86	-1.60	24.26	54.00	-29.74	---	---	AVG
5	4975.2462	44.43	2.98	47.41	74.00	-26.59	---	---	peak
6	4975.2462	24.25	2.98	27.23	54.00	-26.77	---	---	AVG
7	8879.1668	42.91	7.31	50.22	74.00	-23.78	---	---	peak
8	8879.1668	23.28	7.31	30.59	54.00	-23.41	---	---	AVG
9	11065.3233	47.57	3.90	51.47	74.00	-22.53	---	---	peak
10	11065.3233	27.33	3.90	31.23	54.00	-22.77	---	---	AVG
11*	15216.7111	20.77	31.68	52.45	74.00	-21.55	---	---	peak
12	15216.7111	0.55	31.68	32.23	54.00	-21.77	---	---	AVG

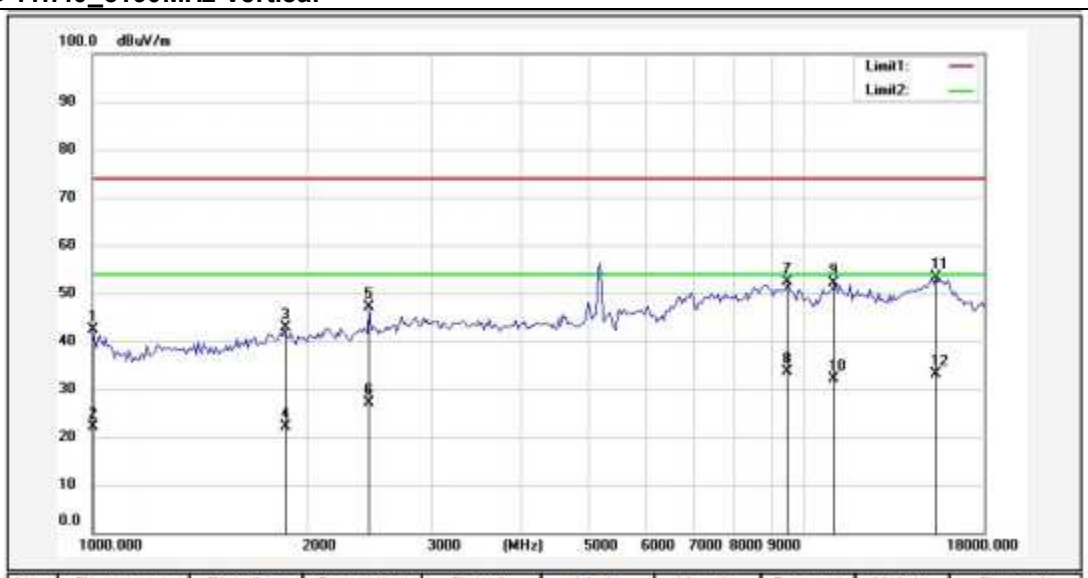
Wi-Fi 5G 802.11n40:

Wi-Fi 5G 11n40_5190MHz Horizontal



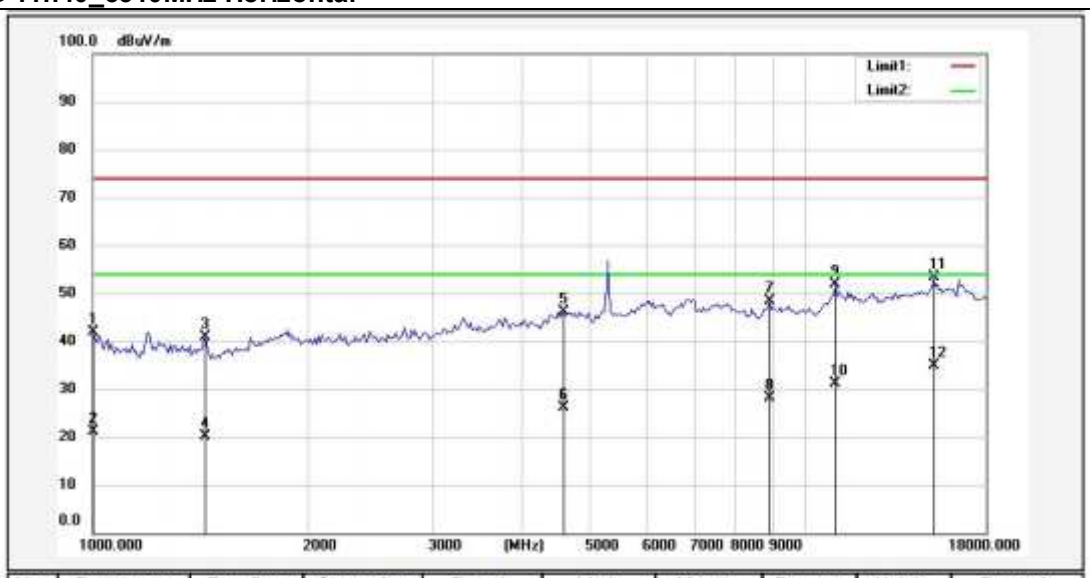
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1005.8090	47.80	-5.61	42.19	74.00	-31.81	---	---	peak
2	1005.8090	27.84	-5.61	22.23	54.00	-31.77	---	---	AVG
3	2454.2246	49.27	-2.97	46.30	74.00	-27.70	---	---	peak
4	2454.2246	29.20	-2.97	26.23	54.00	-27.77	---	---	AVG
5	3617.9112	47.70	0.00	47.70	74.00	-26.30	---	---	peak
6	3617.9112	29.86	0.00	29.86	54.00	-24.14	---	---	AVG
7	8282.9550	46.39	2.37	48.76	74.00	-25.24	---	---	peak
8	8282.9550	25.86	2.37	28.23	54.00	-25.77	---	---	AVG
9	10937.8750	50.79	1.40	52.19	74.00	-21.81	---	---	peak
10	10937.8750	30.83	1.40	32.23	54.00	-21.77	---	---	AVG
11*	15394.0164	22.14	31.40	53.54	74.00	-20.46	---	---	peak
12	15394.0164	1.63	31.40	33.03	54.00	-20.97	---	---	AVG

Wi-Fi 5G 11n40_5190MHz Vertical



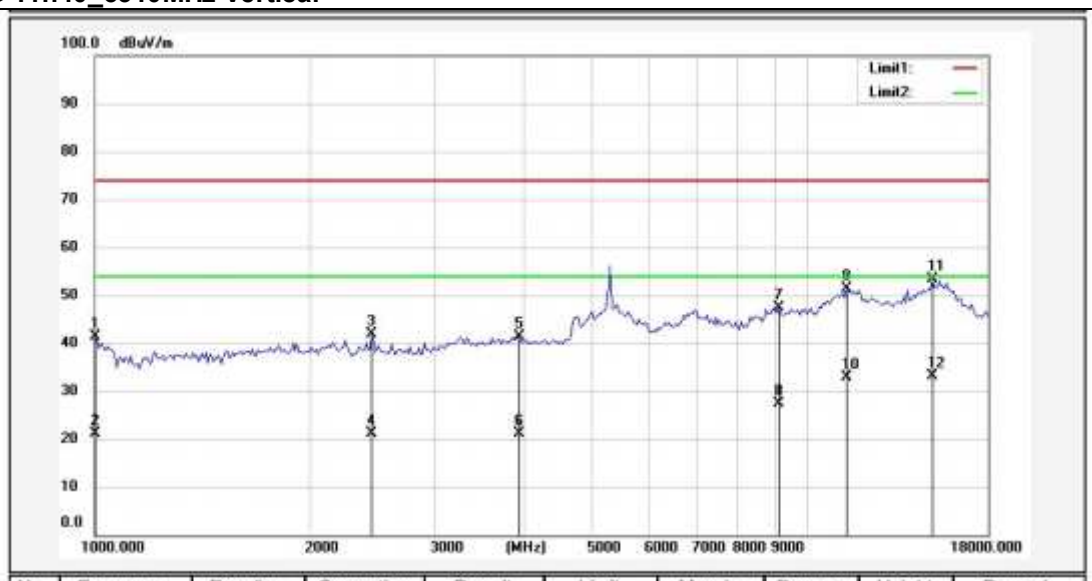
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	47.71	-5.40	42.31	74.00	-31.69	---	---	peak
2	1000.0000	27.63	-5.40	22.23	54.00	-31.77	---	---	AVG
3	1858.5173	46.95	-4.18	42.77	74.00	-31.23	---	---	peak
4	1858.5173	26.38	-4.18	22.20	54.00	-31.80	---	---	AVG
5	2454.2246	49.92	-2.67	47.25	74.00	-26.75	---	---	peak
6	2454.2246	29.90	-2.67	27.23	54.00	-26.77	---	---	AVG
7	9518.2942	44.44	7.87	52.31	74.00	-21.69	---	---	peak
8*	9518.2942	25.71	7.87	33.58	54.00	-20.42	---	---	AVG
9	11065.3233	48.19	3.90	52.09	74.00	-21.91	---	---	peak
10	11065.3233	28.33	3.90	32.23	54.00	-21.77	---	---	AVG
11	15394.0164	21.90	31.41	53.31	74.00	-20.69	---	---	peak
12	15394.0164	1.82	31.41	33.23	54.00	-20.77	---	---	AVG

Wi-Fi 5G 11n40_5310MHz Horizontal



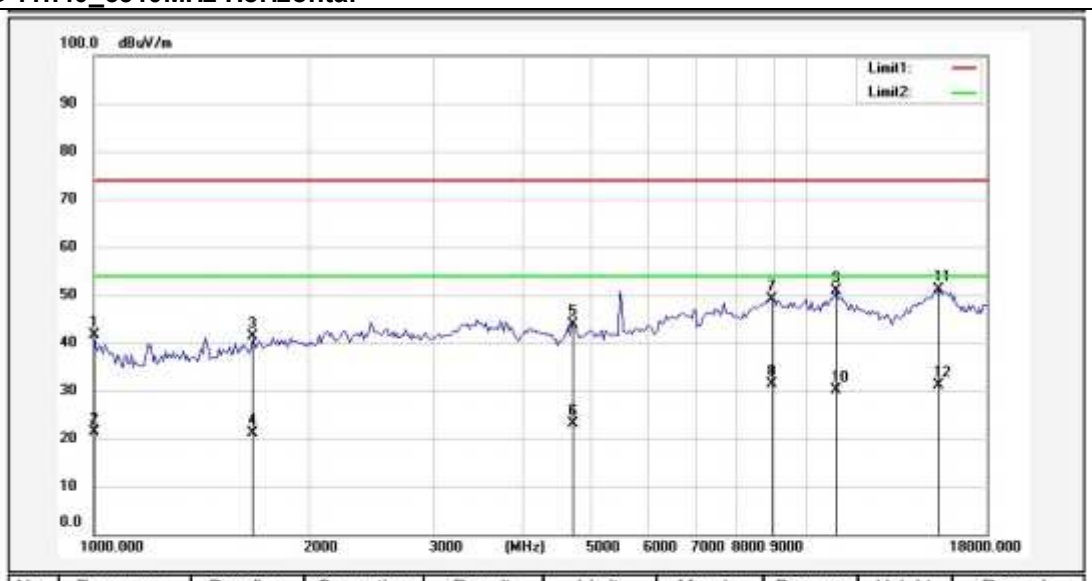
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	47.30	-5.40	41.90	74.00	-32.10	---	---	peak
2	1000.0000	26.60	-5.40	21.20	54.00	-32.80	---	---	AVG
3	1440.3940	48.05	-7.29	40.76	74.00	-33.24	---	---	peak
4	1440.3940	27.32	-7.29	20.03	54.00	-33.97	---	---	AVG
5	4587.7160	44.98	1.24	46.22	74.00	-27.78	---	---	peak
6	4587.7160	24.99	1.24	26.23	54.00	-27.77	---	---	AVG
7	8930.7471	44.39	3.91	48.30	74.00	-25.70	---	---	peak
8	8930.7471	24.32	3.91	28.23	54.00	-25.77	---	---	AVG
9	11065.3233	50.45	1.47	51.92	74.00	-22.08	---	---	peak
10	11065.3233	29.76	1.47	31.23	54.00	-22.77	---	---	AVG
11	15216.7111	21.85	31.52	53.37	74.00	-20.63	---	---	peak
12*	15216.7111	3.33	31.52	34.85	54.00	-19.15	---	---	AVG

Wi-Fi 5G 11n40_5310MHz Vertical



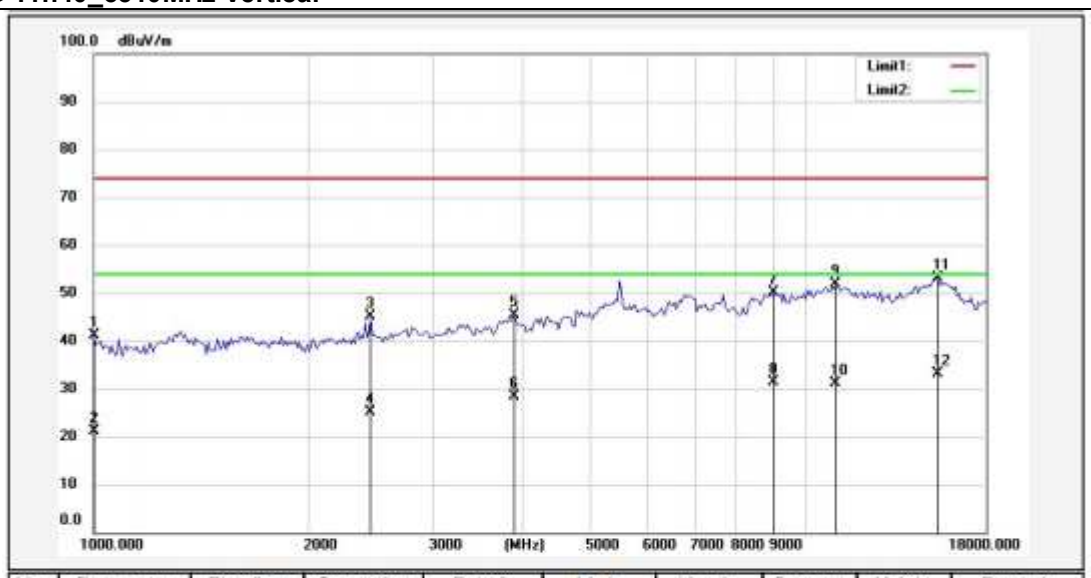
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	46.69	-5.40	41.29	74.00	-32.71	---	---	peak
2	1000.0000	26.63	-5.40	21.23	54.00	-32.77	---	---	AVG
3	2454.2246	44.51	-2.67	41.84	74.00	-32.16	---	---	peak
4	2454.2246	23.90	-2.67	21.23	54.00	-32.77	---	---	AVG
5	3946.3132	40.25	1.13	41.38	74.00	-32.62	---	---	peak
6	3946.3132	20.10	1.13	21.23	54.00	-32.77	---	---	AVG
7	9140.0820	40.16	7.33	47.49	74.00	-26.51	---	---	peak
8	9140.0820	19.93	7.33	27.26	54.00	-26.74	---	---	AVG
9	11390.4790	19.49	31.82	51.31	74.00	-22.69	---	---	peak
10	11390.4790	1.03	31.82	32.85	54.00	-21.15	---	---	AVG
11*	15041.4477	21.69	31.64	53.33	74.00	-20.67	---	---	peak
12	15041.4477	1.59	31.64	33.23	54.00	-20.77	---	---	AVG

Wi-Fi 5G 11n40_5510MHz Horizontal



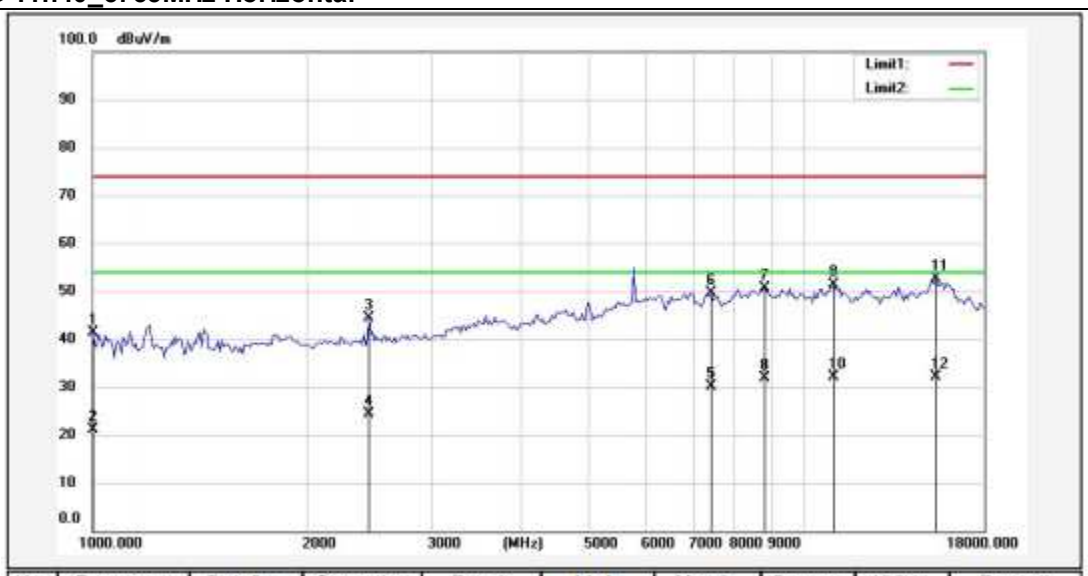
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	47.11	-5.40	41.71	74.00	-32.29	---	---	peak
2	1000.0000	26.66	-5.40	21.26	54.00	-32.74	---	---	AVG
3	1674.5043	47.22	-5.84	41.38	74.00	-32.62	---	---	peak
4	1674.5043	27.07	-5.84	21.23	54.00	-32.77	---	---	AVG
5	4722.5266	42.01	1.95	43.96	74.00	-30.04	---	---	peak
6	4722.5266	21.28	1.95	23.23	54.00	-30.77	---	---	AVG
7	8982.6270	45.43	3.81	49.24	74.00	-24.76	---	---	peak
8*	8982.6270	27.48	3.81	31.29	54.00	-22.71	---	---	AVG
9	11065.3233	49.46	1.47	50.93	74.00	-23.07	---	---	peak
10	11065.3233	28.76	1.47	30.23	54.00	-23.77	---	---	AVG
11	15394.0164	19.73	31.40	51.13	74.00	-22.87	---	---	peak
12	15394.0164	-0.17	31.40	31.23	54.00	-22.77	---	---	AVG

Wi-Fi 5G 11n40_5510MHz Vertical



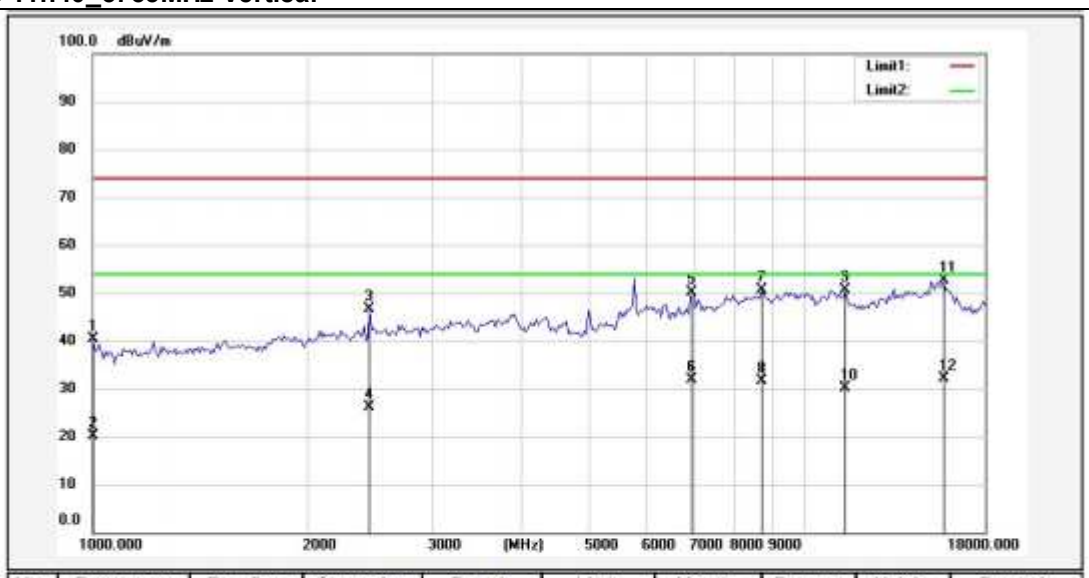
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	46.46	-5.40	41.06	74.00	-32.94	---	---	peak
2	1000.0000	26.63	-5.40	21.23	54.00	-32.77	---	---	AVG
3	2454.2246	47.69	-2.67	45.02	74.00	-28.98	---	---	peak
4	2454.2246	27.90	-2.67	25.23	54.00	-28.77	---	---	AVG
5	3900.8602	44.48	0.90	45.38	74.00	-28.62	---	---	peak
6	3900.8602	27.56	0.90	28.46	54.00	-25.54	---	---	AVG
7	9034.8083	42.95	7.20	50.15	74.00	-23.85	---	---	peak
8	9034.8083	24.06	7.20	31.26	54.00	-22.74	---	---	AVG
9	11065.3233	48.02	3.90	51.92	74.00	-22.08	---	---	peak
10	11065.3233	27.33	3.90	31.23	54.00	-22.77	---	---	AVG
11	15394.0164	21.73	31.41	53.14	74.00	-20.86	---	---	peak
12*	15394.0164	1.82	31.41	33.23	54.00	-20.77	---	---	AVG

Wi-Fi 5G 11n40_5755MHz Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	46.83	-5.40	41.43	74.00	-32.57	---	---	peak
2	1000.0000	26.63	-5.40	21.23	54.00	-32.77	---	---	AVG
3	2454.2246	47.31	-2.97	44.34	74.00	-29.66	---	---	peak
4	2454.2246	27.23	-2.97	24.26	54.00	-29.74	---	---	AVG
5	7419.7514	29.56	0.58	30.14	74.00	-43.86	---	---	peak
6	7419.7514	49.16	0.58	49.74	74.00	-24.26	---	---	peak
7	8827.8844	46.96	3.79	50.75	74.00	-23.25	---	---	peak
8	8827.8844	28.06	3.79	31.85	54.00	-22.15	---	---	AVG
9	11065.3233	49.80	1.47	51.27	74.00	-22.73	---	---	peak
10	11065.3233	30.73	1.47	32.20	54.00	-21.80	---	---	AVG
11*	15394.0164	21.12	31.40	52.52	74.00	-21.48	---	---	peak
12	15394.0164	0.83	31.40	32.23	54.00	-21.77	---	---	AVG

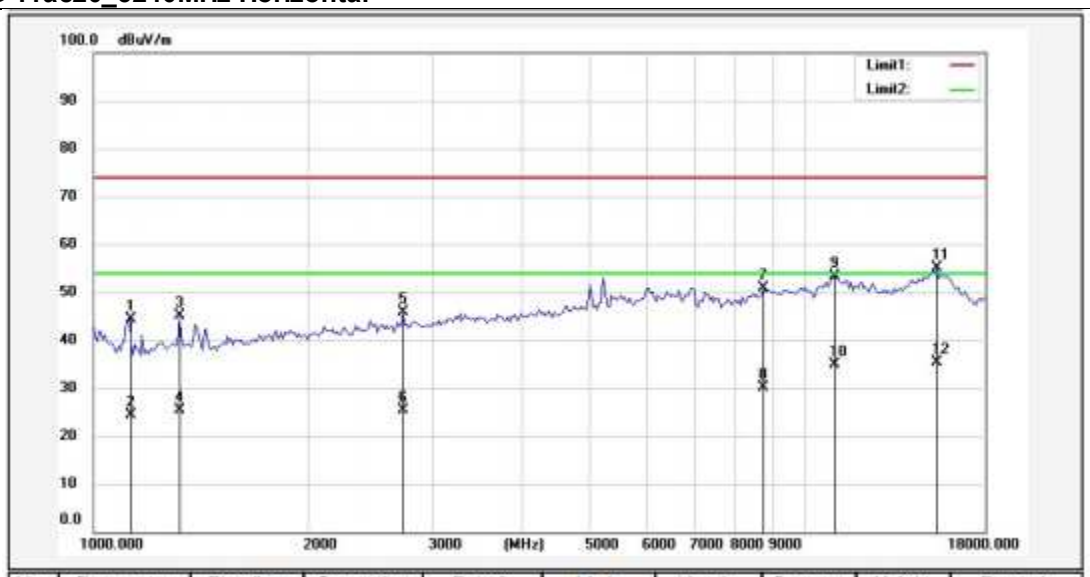
Wi-Fi 5G 11n40_5755MHz Vertical



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	45.81	-5.40	40.41	74.00	-33.59	---	---	peak
2	1000.0000	25.63	-5.40	20.23	54.00	-33.77	---	---	AVG
3	2454.2246	49.40	-2.67	46.73	74.00	-27.27	---	---	peak
4	2454.2246	28.90	-2.67	26.23	54.00	-27.77	---	---	AVG
5	6961.7434	46.78	3.46	50.24	74.00	-23.76	---	---	peak
6	6961.7434	28.39	3.46	31.85	54.00	-22.15	---	---	AVG
7	8726.2065	43.73	6.78	50.51	74.00	-23.49	---	---	peak
8	8726.2065	24.74	6.78	31.52	54.00	-22.48	---	---	AVG
9	11456.6478	18.71	31.96	50.67	74.00	-23.33	---	---	peak
10	11456.6478	-1.94	31.96	30.02	54.00	-23.98	---	---	AVG
11*	15754.8492	21.03	31.50	52.53	74.00	-21.47	---	---	peak
12	15754.8492	0.73	31.50	32.23	54.00	-21.77	---	---	AVG

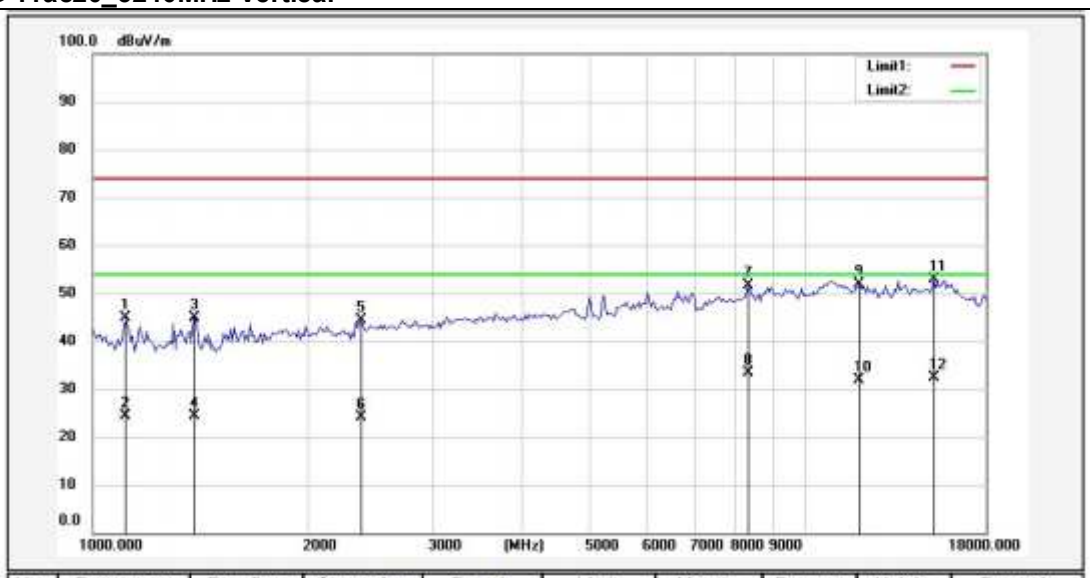
Wi-Fi 5G 802.11ac20:

Wi-Fi 5G 11ac20_5240MHz Horizontal



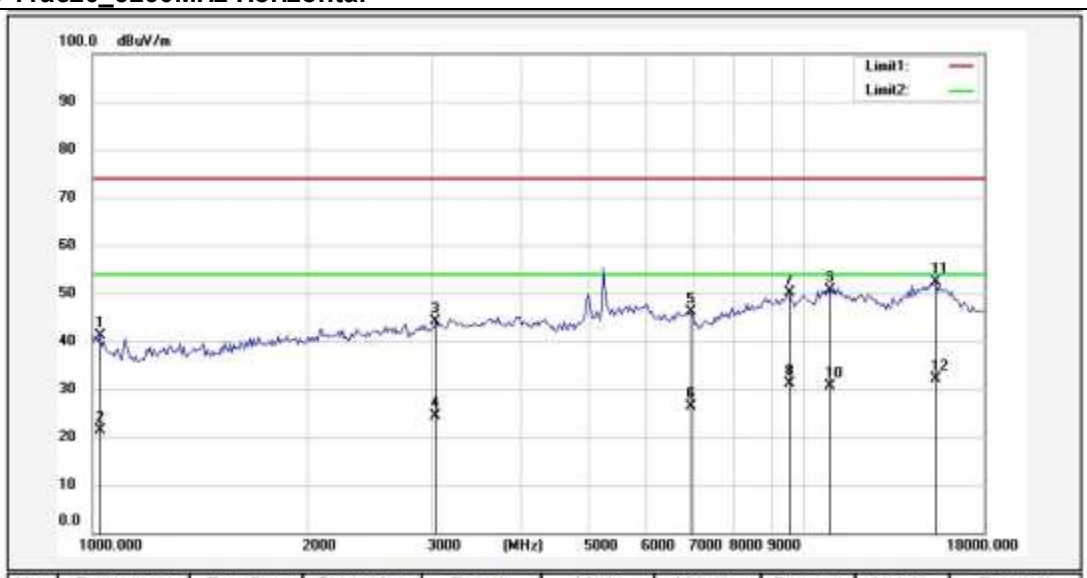
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1122.8234	53.17	-8.75	44.42	74.00	-29.58	---	---	peak
2	1122.8234	33.20	-8.75	24.45	54.00	-29.55	---	---	AVG
3	1320.5280	52.08	-6.99	45.09	74.00	-28.91	---	---	peak
4	1320.5280	32.25	-6.99	25.26	54.00	-28.74	---	---	AVG
5	2723.9220	47.89	-1.96	45.93	74.00	-28.07	---	---	peak
6	2723.9220	27.41	-1.96	25.45	54.00	-28.55	---	---	AVG
7	8776.8981	47.26	3.61	50.87	74.00	-23.13	---	---	peak
8	8776.8981	26.55	3.61	30.16	54.00	-23.84	---	---	AVG
9	11065.3233	51.86	1.47	53.33	74.00	-20.67	---	---	peak
10	11065.3233	33.38	1.47	34.85	54.00	-19.15	---	---	AVG
11	15394.0164	23.74	31.40	55.14	74.00	-18.86	---	---	peak
12*	15394.0164	3.86	31.40	35.26	54.00	-18.74	---	---	AVG

Wi-Fi 5G 11ac20_5240MHz Vertical



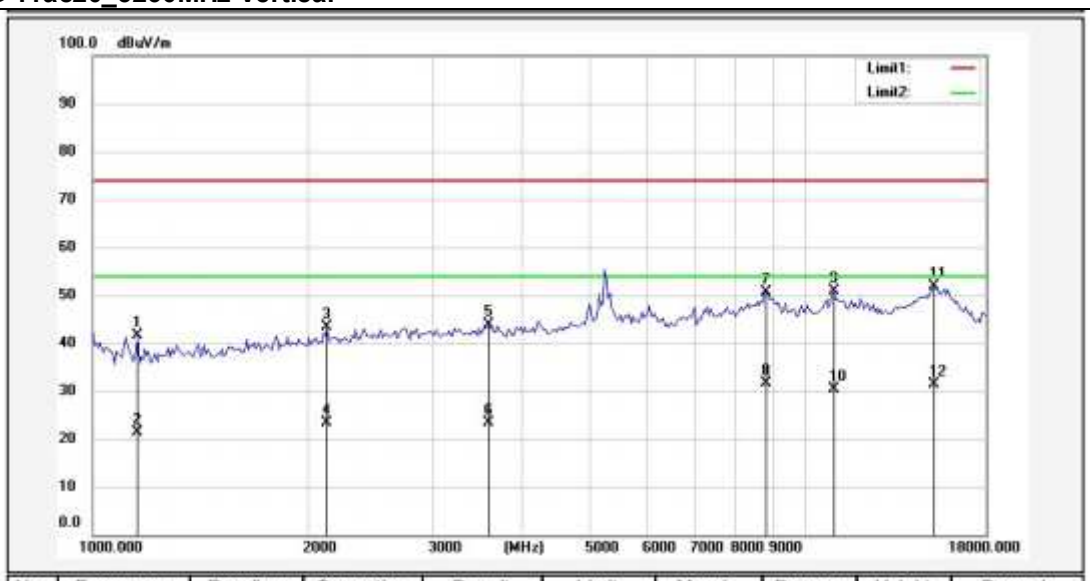
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1109.8911	53.47	-8.60	44.87	74.00	-29.13	---	---	peak
2	1109.8911	32.86	-8.60	24.26	54.00	-29.74	---	---	AVG
3	1391.1945	52.15	-7.18	44.97	74.00	-29.03	---	---	peak
4	1391.1945	31.44	-7.18	24.26	54.00	-29.74	---	---	AVG
5	2384.1655	47.13	-2.86	44.27	74.00	-29.73	---	---	peak
6	2384.1655	27.01	-2.86	24.15	54.00	-29.85	---	---	AVG
7	8331.0717	45.48	6.11	51.59	74.00	-22.41	---	---	peak
8*	8331.0717	27.17	6.11	33.28	54.00	-20.72	---	---	AVG
9	11930.7185	19.33	32.62	51.95	74.00	-22.05	---	---	peak
10	11930.7185	-0.77	32.62	31.85	54.00	-22.15	---	---	AVG
11	15216.7111	21.08	31.68	52.76	74.00	-21.24	---	---	peak
12	15216.7111	0.58	31.68	32.26	54.00	-21.74	---	---	AVG

Wi-Fi 5G 11ac20_5260MHz Horizontal



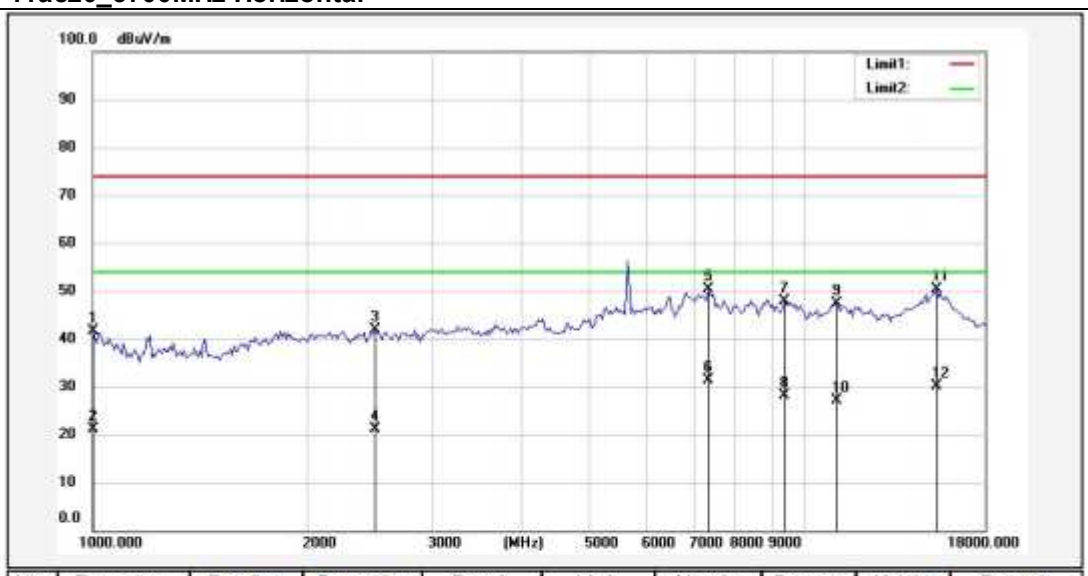
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1023.4397	47.31	-6.27	41.04	74.00	-32.96	---	---	peak
2	1023.4397	27.53	-6.27	21.26	54.00	-32.74	---	---	AVG
3	3040.8193	45.79	-1.77	44.02	74.00	-29.98	---	---	peak
4	3040.8193	26.03	-1.77	24.26	54.00	-29.74	---	---	AVG
5	6961.7434	46.65	-0.58	46.07	74.00	-27.93	---	---	peak
6	6961.7434	26.84	-0.58	26.26	54.00	-27.74	---	---	AVG
7	9573.5871	46.87	3.32	50.19	74.00	-23.81	---	---	peak
8	9573.5871	27.93	3.32	31.25	54.00	-22.75	---	---	AVG
9	10937.8750	49.33	1.40	50.73	74.00	-23.27	---	---	peak
10	10937.8750	29.20	1.40	30.60	54.00	-23.40	---	---	AVG
11*	15394.0164	20.87	31.40	52.27	74.00	-21.73	---	---	peak
12	15394.0164	0.66	31.40	32.06	54.00	-21.94	---	---	AVG

Wi-Fi 5G 11ac20_5260MHz Vertical



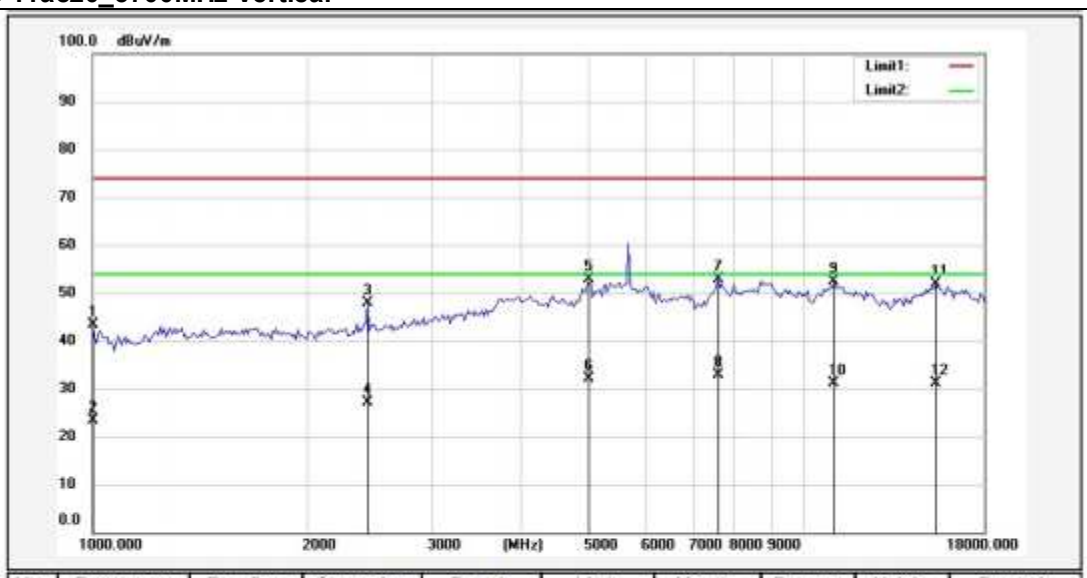
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1155.8180	50.60	-8.90	41.70	74.00	-32.30	---	---	peak
2	1155.8180	30.16	-8.90	21.26	54.00	-32.74	---	---	AVG
3	2135.7011	46.69	-3.31	43.38	74.00	-30.62	---	---	peak
4	2135.7011	26.57	-3.31	23.26	54.00	-30.74	---	---	AVG
5	3597.0156	43.33	0.48	43.81	74.00	-30.19	---	---	peak
6	3597.0156	22.78	0.48	23.26	54.00	-30.74	---	---	AVG
7	8827.8844	43.35	7.18	50.53	74.00	-23.47	---	---	peak
8	8827.8844	24.34	7.18	31.52	54.00	-22.48	---	---	AVG
9	11001.4146	46.77	4.11	50.88	74.00	-23.12	---	---	peak
10	11001.4146	26.15	4.11	30.26	54.00	-23.74	---	---	AVG
11*	15216.7111	20.13	31.68	51.81	74.00	-22.19	---	---	peak
12	15216.7111	-0.42	31.68	31.26	54.00	-22.74	---	---	AVG

Wi-Fi 5G 11ac20_5700MHz Horizontal



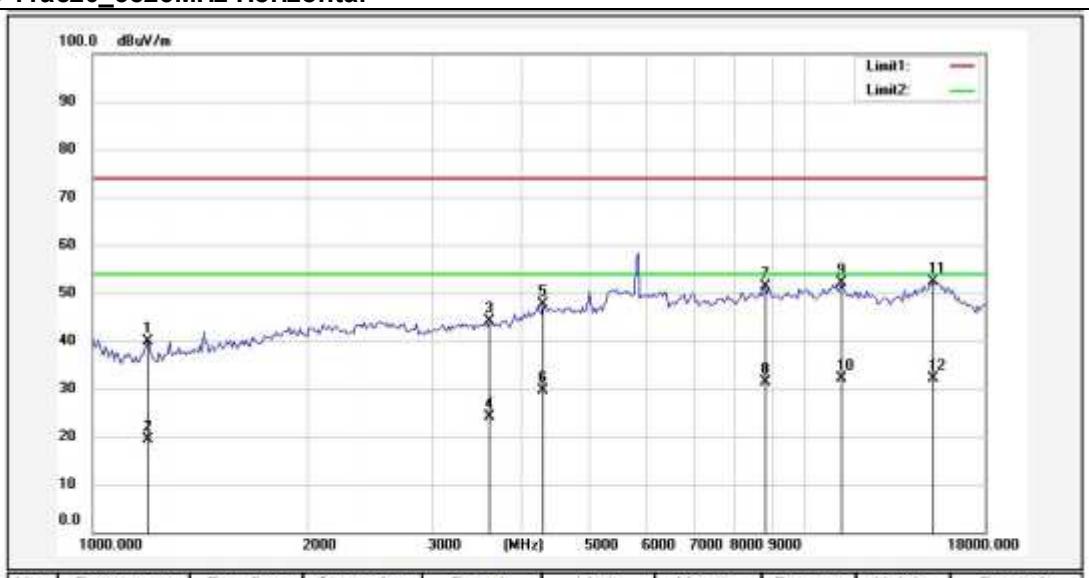
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	46.98	-5.40	41.58	74.00	-32.42	---	---	peak
2	1000.0000	26.63	-5.40	21.23	54.00	-32.77	---	---	AVG
3	2497.2442	44.58	-2.73	41.85	74.00	-32.15	---	---	peak
4	2497.2442	23.96	-2.73	21.23	54.00	-32.77	---	---	AVG
5	7334.2920	49.83	0.43	50.26	74.00	-23.74	---	---	peak
6*	7334.2920	30.93	0.43	31.36	54.00	-22.64	---	---	AVG
7	9408.6643	44.35	3.55	47.90	74.00	-26.10	---	---	peak
8	9408.6643	24.68	3.55	28.23	54.00	-25.77	---	---	AVG
9	11129.6033	16.96	30.40	47.36	74.00	-26.64	---	---	peak
10	11129.6033	-3.17	30.40	27.23	54.00	-26.77	---	---	AVG
11	15394.0164	18.98	31.40	50.38	74.00	-23.62	---	---	peak
12	15394.0164	-1.17	31.40	30.23	54.00	-23.77	---	---	AVG

Wi-Fi 5G 11ac20_5700MHz Vertical



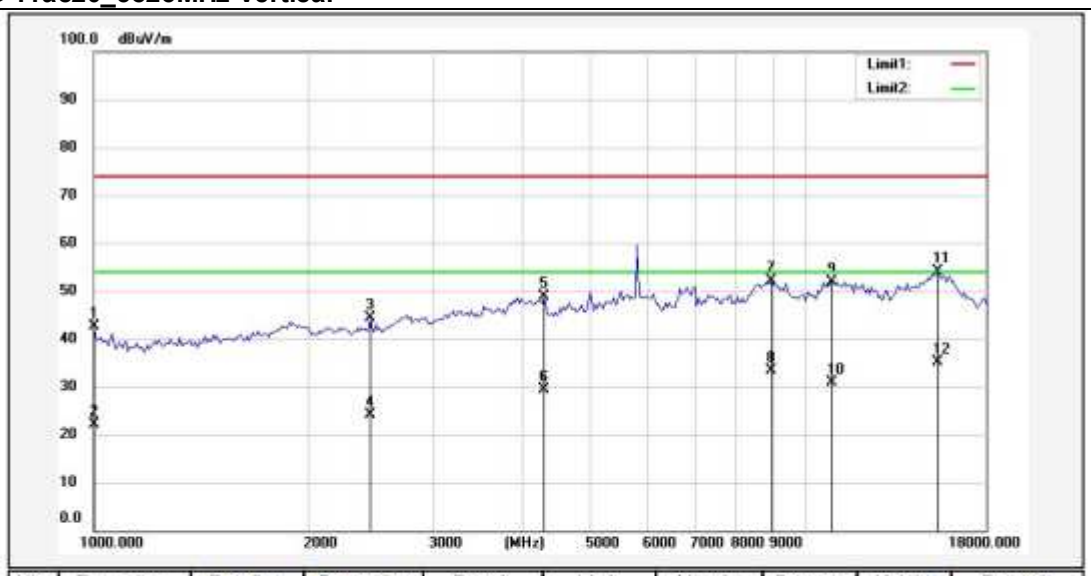
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	48.78	-5.40	43.38	74.00	-30.62	---	---	peak
2	1000.0000	28.70	-5.40	23.30	54.00	-30.70	---	---	AVG
3	2440.0500	50.53	-2.72	47.81	74.00	-26.19	---	---	peak
4	2440.0500	29.95	-2.72	27.23	54.00	-26.77	---	---	AVG
5	5004.1481	49.80	3.00	52.80	74.00	-21.20	---	---	peak
6	5004.1481	29.23	3.00	32.23	54.00	-21.77	---	---	AVG
7	7593.6688	47.86	5.00	52.86	74.00	-21.14	---	---	peak
8*	7593.6688	27.96	5.00	32.96	54.00	-21.04	---	---	AVG
9	11065.3233	48.46	3.90	52.36	74.00	-21.64	---	---	peak
10	11065.3233	27.33	3.90	31.23	54.00	-22.77	---	---	AVG
11	15394.0164	20.45	31.41	51.86	74.00	-22.14	---	---	peak
12	15394.0164	-0.18	31.41	31.23	54.00	-22.77	---	---	AVG

Wi-Fi 5G 11ac20_5825MHz Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1196.6930	47.99	-8.20	39.79	74.00	-34.21	---	---	peak
2	1196.6930	27.46	-8.20	19.26	54.00	-34.74	---	---	AVG
3	3617.9112	44.05	0.00	44.05	74.00	-29.95	---	---	peak
4	3617.9112	24.23	0.00	24.23	54.00	-29.77	---	---	AVG
5	4304.5245	46.85	0.82	47.67	74.00	-26.33	---	---	peak
6	4304.5245	28.83	0.82	29.65	54.00	-24.35	---	---	AVG
7	8827.8844	47.51	3.79	51.30	74.00	-22.70	---	---	peak
8	8827.8844	27.47	3.79	31.26	54.00	-22.74	---	---	AVG
9	11324.6923	21.43	30.58	52.01	74.00	-21.99	---	---	peak
10	11324.6923	1.65	30.58	32.23	54.00	-21.77	---	---	AVG
11*	15216.7111	20.89	31.52	52.41	74.00	-21.59	---	---	peak
12	15216.7111	0.69	31.52	32.21	54.00	-21.79	---	---	AVG

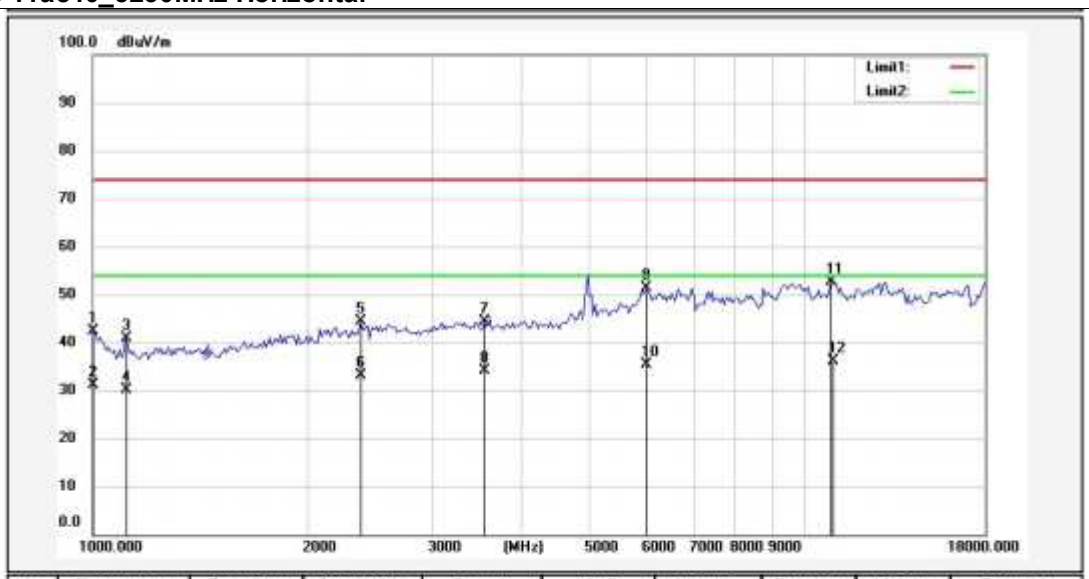
Wi-Fi 5G 11ac20_5825MHz Vertical



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	48.06	-5.40	42.66	74.00	-31.34	---	---	peak
2	1000.0000	27.63	-5.40	22.23	54.00	-31.77	---	---	AVG
3	2454.2246	47.11	-2.67	44.44	74.00	-29.56	---	---	peak
4	2454.2246	26.90	-2.67	24.23	54.00	-29.77	---	---	AVG
5	4304.5245	47.39	1.51	48.90	74.00	-25.10	---	---	peak
6	4304.5245	27.95	1.51	29.46	54.00	-24.54	---	---	AVG
7	8982.6270	44.90	7.15	52.05	74.00	-21.95	---	---	peak
8	8982.6270	26.11	7.15	33.26	54.00	-20.74	---	---	AVG
9	10937.8750	47.54	4.38	51.92	74.00	-22.08	---	---	peak
10	10937.8750	26.62	4.38	31.00	54.00	-23.00	---	---	AVG
11	15394.0164	22.82	31.41	54.23	74.00	-19.77	---	---	peak
12*	15394.0164	3.82	31.41	35.23	54.00	-18.77	---	---	AVG

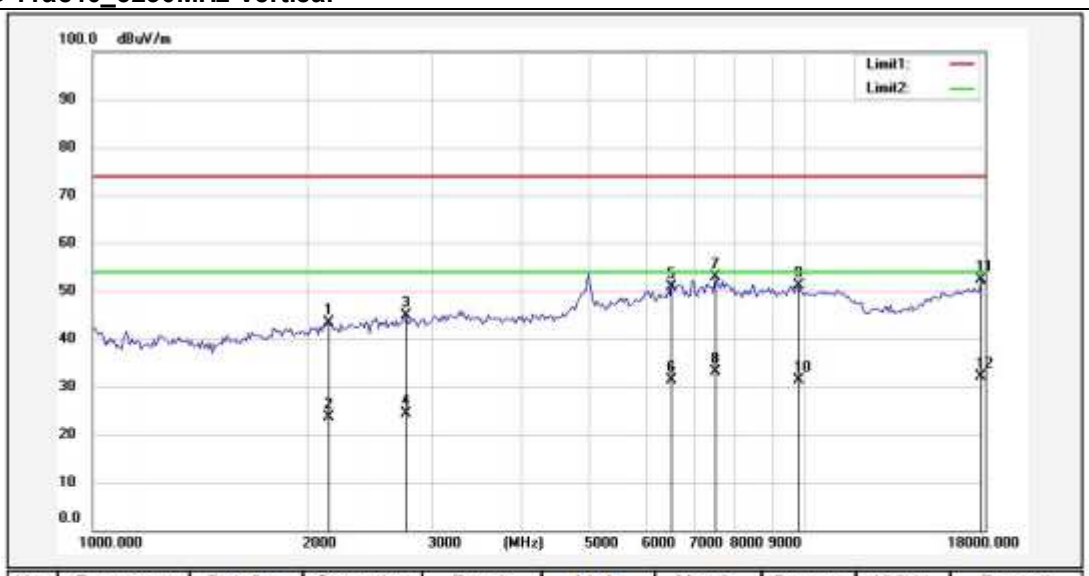
Wi-Fi 5G 802.11ac40:

Wi-Fi 5G 11ac40_5230MHz Horizontal



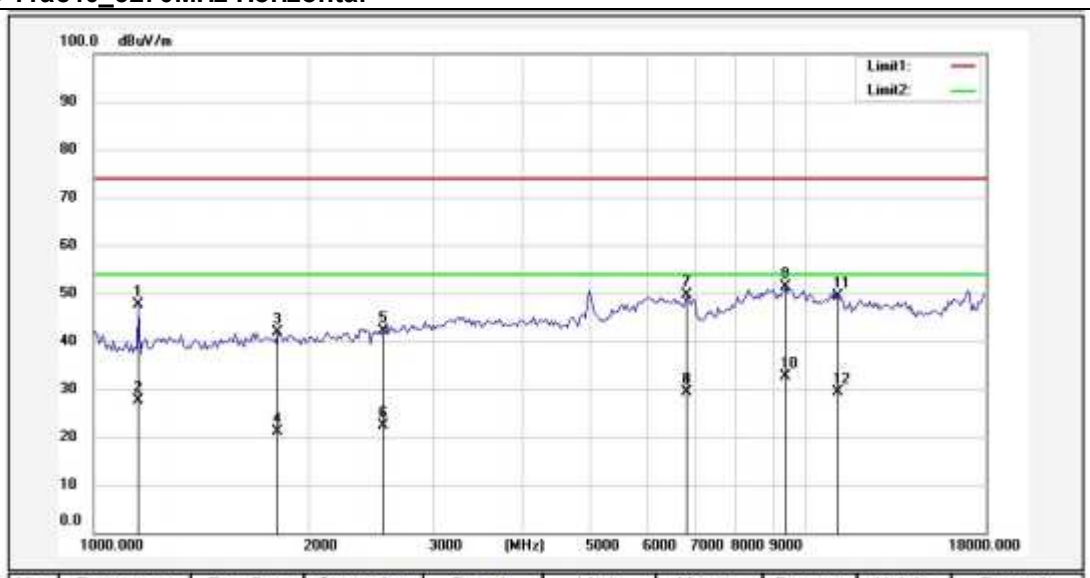
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1005.8090	48.07	-5.61	42.46	74.00	-31.54	---	---	peak
2	1005.8090	36.86	-5.61	31.25	54.00	-22.75	---	---	AVG
3	1116.3386	49.61	-8.69	40.92	74.00	-33.08	---	---	peak
4	1116.3386	38.94	-8.69	30.25	54.00	-23.75	---	---	AVG
5	2384.1655	47.60	-3.15	44.45	74.00	-29.55	---	---	peak
6	2384.1655	36.37	-3.15	33.22	54.00	-20.78	---	---	AVG
7	3555.5860	44.71	-0.30	44.41	74.00	-29.59	---	---	peak
8	3555.5860	34.40	-0.30	34.10	54.00	-19.90	---	---	AVG
9	6023.2183	50.69	0.72	51.41	74.00	-22.59	---	---	peak
10	6023.2183	34.69	0.72	35.41	54.00	-18.59	---	---	AVG
11	10937.8750	51.13	1.40	52.53	74.00	-21.47	---	---	peak
12*	11001.4146	34.80	1.40	36.20	54.00	-17.80	---	---	AVG

Wi-Fi 5G 11ac40_5230MHz Vertical



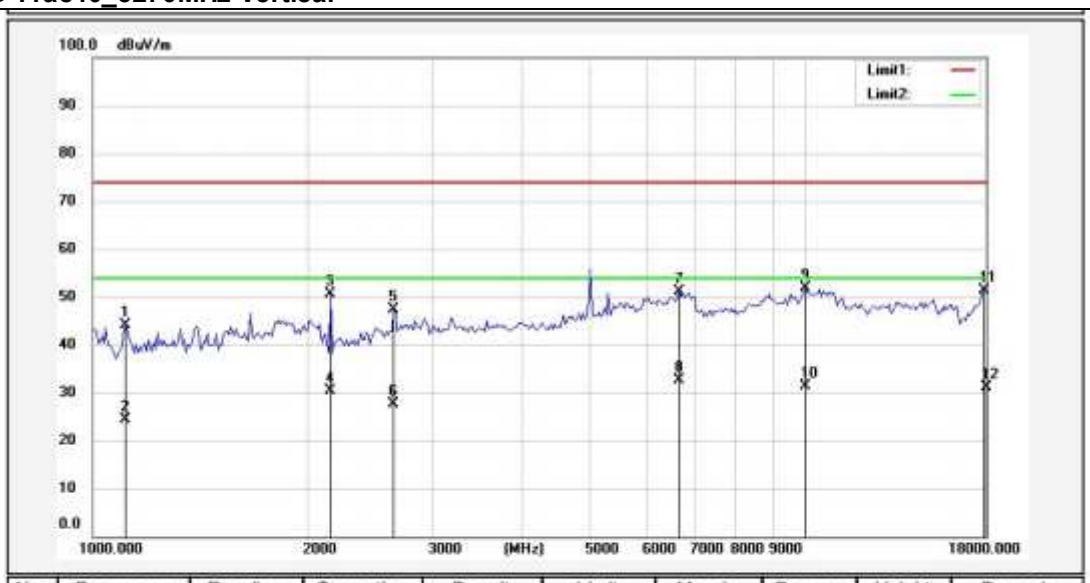
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	2148.1076	46.59	-3.22	43.37	74.00	-30.63	---	---	peak
2	2148.1076	26.87	-3.22	23.65	54.00	-30.35	---	---	AVG
3	2755.6612	46.38	-1.50	44.88	74.00	-29.12	---	---	peak
4	2755.6612	25.76	-1.50	24.26	54.00	-29.74	---	---	AVG
5	6532.0074	47.54	3.46	51.00	74.00	-23.00	---	---	peak
6	6532.0074	27.80	3.46	31.26	54.00	-22.74	---	---	AVG
7	7506.2064	47.96	4.85	52.81	74.00	-21.19	---	---	peak
8*	7506.2064	28.40	4.85	33.25	54.00	-20.75	---	---	AVG
9	9854.9081	42.86	8.26	51.12	74.00	-22.88	---	---	peak
10	9854.9081	23.00	8.26	31.26	54.00	-22.74	---	---	AVG
11	17792.6794	18.09	34.29	52.38	74.00	-21.62	---	---	peak
12	17792.6794	-2.23	34.29	32.06	54.00	-21.94	---	---	AVG

Wi-Fi 5G 11ac40_5270MHz Horizontal



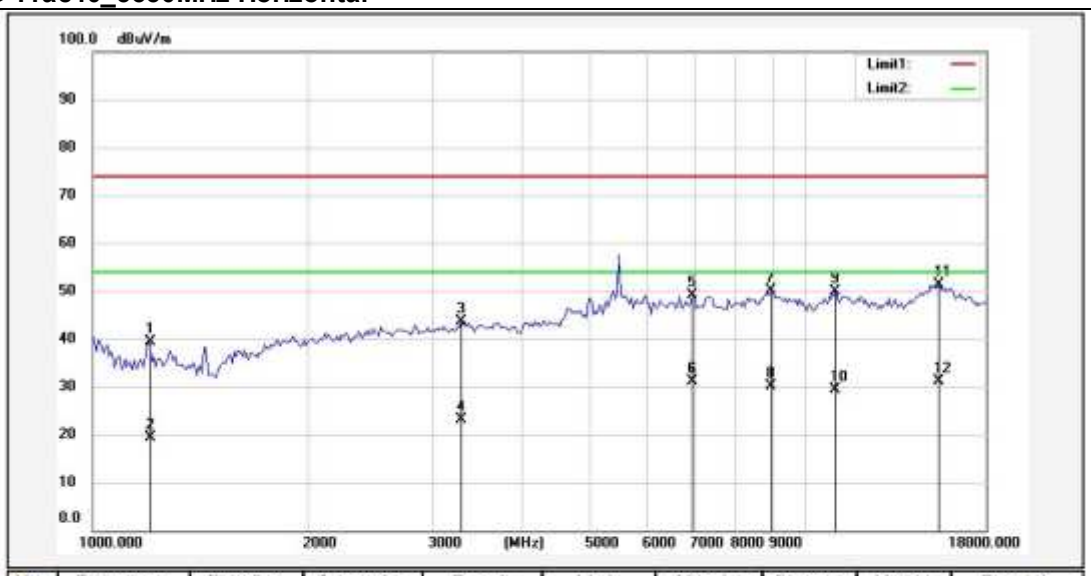
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1155.8180	56.51	-8.93	47.58	74.00	-26.42	---	---	peak
2	1155.8180	36.57	-8.93	27.64	54.00	-26.36	---	---	AVG
3	1815.9520	46.66	-4.71	41.95	74.00	-32.05	---	---	peak
4	1815.9520	25.92	-4.71	21.21	54.00	-32.79	---	---	AVG
5	2555.7790	44.95	-2.79	42.16	74.00	-31.84	---	---	peak
6	2555.7790	25.05	-2.79	22.26	54.00	-31.74	---	---	AVG
7	6841.8144	50.08	-0.56	49.52	74.00	-24.48	---	---	peak
8	6841.8144	29.82	-0.56	29.26	54.00	-24.74	---	---	AVG
9	9408.6643	47.86	3.55	51.41	74.00	-22.59	---	---	peak
10*	9408.6643	29.04	3.55	32.59	54.00	-21.41	---	---	AVG
11	11129.6033	18.96	30.40	49.36	74.00	-24.64	---	---	peak
12	11129.6033	-1.14	30.40	29.26	54.00	-24.74	---	---	AVG

Wi-Fi 5G 11ac40_5270MHz Vertical



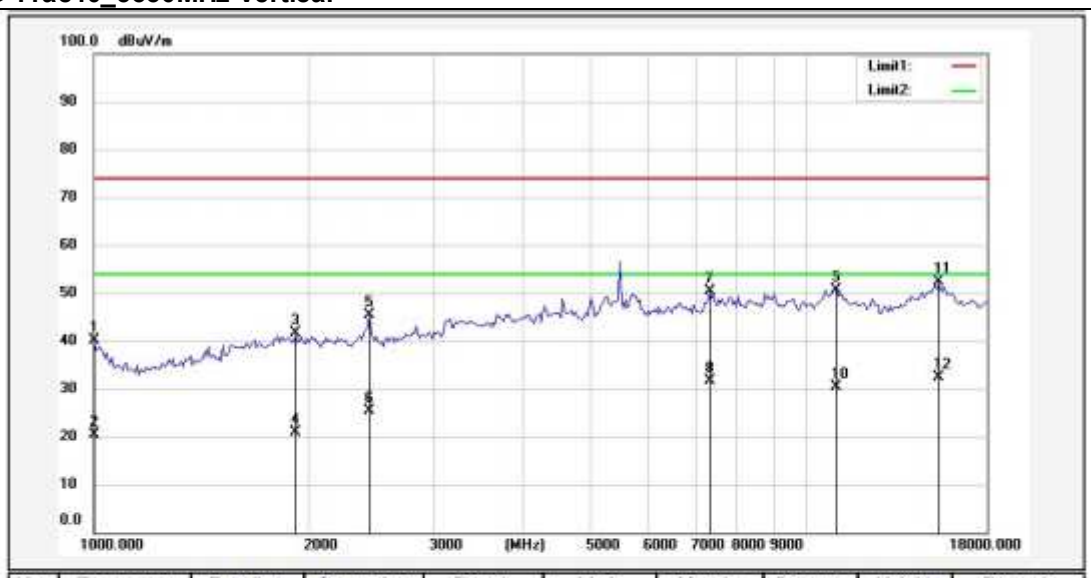
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1109.8911	52.62	-8.60	44.02	74.00	-29.98	---	---	peak
2	1109.8911	32.86	-8.60	24.26	54.00	-29.74	---	---	AVG
3	2160.5864	53.74	-3.16	50.58	74.00	-23.42	---	---	peak
4	2160.5864	33.42	-3.16	30.26	54.00	-23.74	---	---	AVG
5	2646.1641	49.62	-2.28	47.34	74.00	-26.66	---	---	peak
6	2646.1641	29.87	-2.28	27.59	54.00	-26.41	---	---	AVG
7	6685.1165	47.41	3.61	51.02	74.00	-22.98	---	---	peak
8*	6685.1165	28.98	3.61	32.59	54.00	-21.41	---	---	AVG
9	10027.6532	43.78	8.05	51.83	74.00	-22.17	---	---	peak
10	10027.6532	23.21	8.05	31.26	54.00	-22.74	---	---	AVG
11	17896.0394	16.73	34.59	51.32	74.00	-22.68	---	---	peak
12	18000.0000	-3.64	34.70	31.06	54.00	-22.94	---	---	AVG

Wi-Fi 5G 11ac40_5550MHz Horizontal



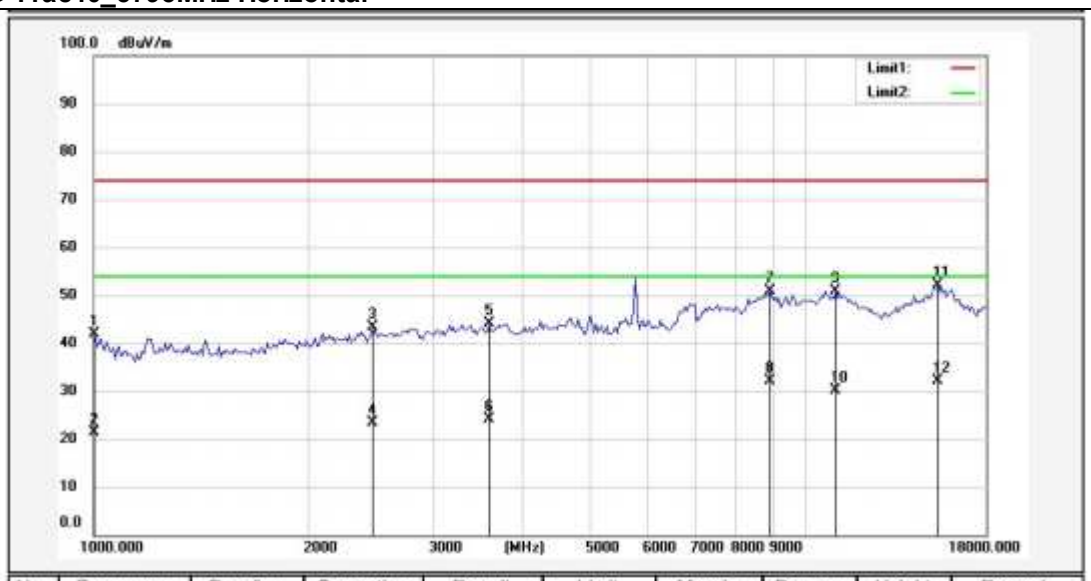
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1196.6931	47.61	-8.20	39.41	74.00	-34.59	---	---	peak
2	1196.6931	27.46	-8.20	19.26	54.00	-34.74	---	---	AVG
3	3297.6813	43.79	-0.18	43.61	74.00	-30.39	---	---	peak
4	3297.6813	23.21	-0.18	23.03	54.00	-30.97	---	---	AVG
5	6961.7434	49.60	-0.58	49.02	74.00	-24.98	---	---	peak
6	6961.7434	31.60	-0.58	31.02	54.00	-22.98	---	---	AVG
7	8982.6270	46.37	3.81	50.18	74.00	-23.82	---	---	peak
8	8982.6270	26.42	3.81	30.23	54.00	-23.77	---	---	AVG
9	11065.3233	48.30	1.47	49.77	74.00	-24.23	---	---	peak
10	11065.3233	27.79	1.47	29.26	54.00	-24.74	---	---	AVG
11*	15483.4423	20.50	30.98	51.48	74.00	-22.52	---	---	peak
12	15483.4423	0.05	30.98	31.03	54.00	-22.97	---	---	AVG

Wi-Fi 5G 11ac40_5550MHz Vertical



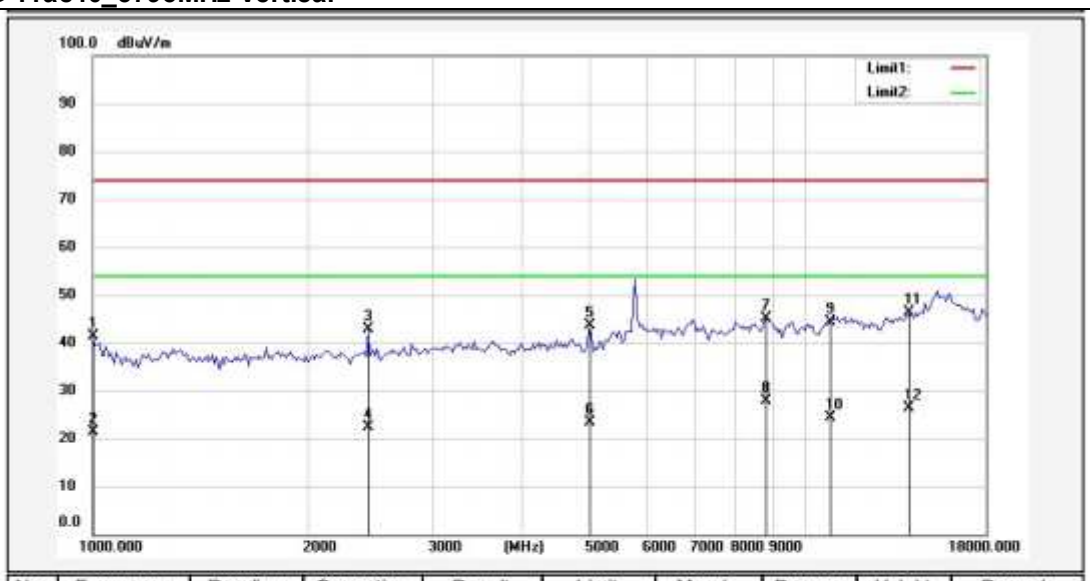
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	45.60	-5.40	40.20	74.00	-33.80	---	---	peak
2	1000.0000	25.66	-5.40	20.26	54.00	-33.74	---	---	AVG
3	1924.2436	45.91	-4.25	41.66	74.00	-32.34	---	---	peak
4	1924.2436	25.25	-4.25	21.00	54.00	-33.00	---	---	AVG
5	2440.0500	48.07	-2.72	45.35	74.00	-28.65	---	---	peak
6	2440.0500	27.98	-2.72	25.26	54.00	-28.74	---	---	AVG
7	7334.2920	46.10	4.32	50.42	74.00	-23.58	---	---	peak
8	7334.2920	27.20	4.32	31.52	54.00	-22.48	---	---	AVG
9	11065.3233	46.72	3.90	50.62	74.00	-23.38	---	---	peak
10	11065.3233	26.36	3.90	30.26	54.00	-23.74	---	---	AVG
11*	15394.0164	20.93	31.41	52.34	74.00	-21.66	---	---	peak
12	15394.0164	0.85	31.41	32.26	54.00	-21.74	---	---	AVG

Wi-Fi 5G 11ac40_5795MHz Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	47.19	-5.40	41.79	74.00	-32.21	---	---	peak
2	1000.0000	26.66	-5.40	21.26	54.00	-32.74	---	---	AVG
3	2468.4814	46.29	-2.90	43.39	74.00	-30.61	---	---	peak
4	2468.4814	26.16	-2.90	23.26	54.00	-30.74	---	---	AVG
5	3597.0156	44.18	-0.06	44.12	74.00	-29.88	---	---	peak
6	3597.0156	24.29	-0.06	24.23	54.00	-29.77	---	---	AVG
7	8930.7471	46.90	3.91	50.81	74.00	-23.19	---	---	peak
8*	8930.7471	28.24	3.91	32.15	54.00	-21.85	---	---	AVG
9	11065.3233	49.48	1.47	50.95	74.00	-23.05	---	---	peak
10	11065.3233	28.76	1.47	30.23	54.00	-23.77	---	---	AVG
11	15394.0164	20.68	31.40	52.08	74.00	-21.92	---	---	peak
12	15394.0164	0.62	31.40	32.02	54.00	-21.98	---	---	AVG

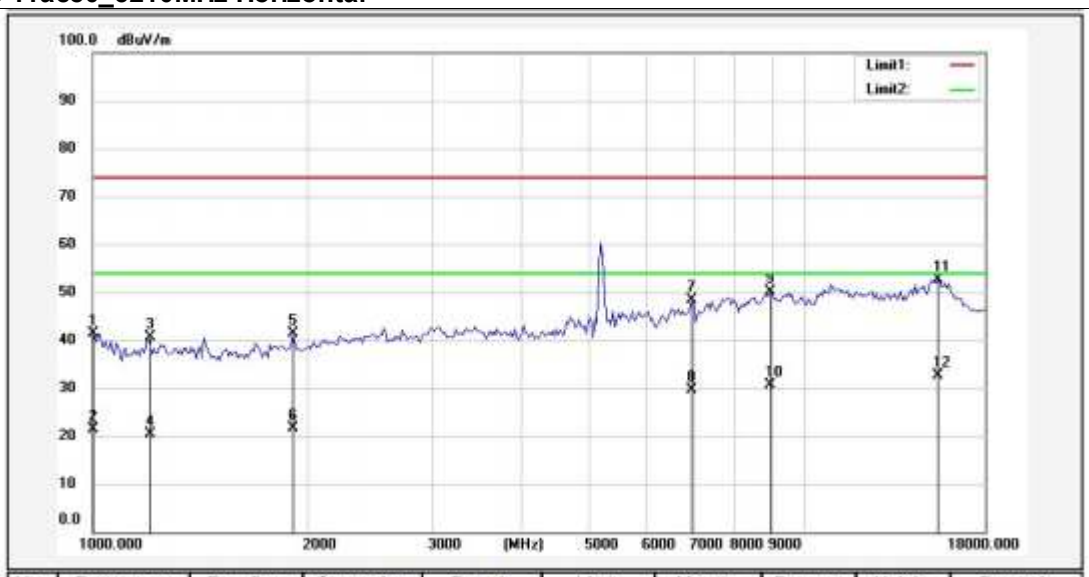
Wi-Fi 5G 11ac40_5795MHz Vertical



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	46.75	-5.40	41.35	74.00	-32.65	---	---	peak
2	1000.0000	26.66	-5.40	21.26	54.00	-32.74	---	---	AVG
3	2440.0500	45.68	-2.72	42.96	74.00	-31.04	---	---	peak
4	2440.0500	24.98	-2.72	22.26	54.00	-31.74	---	---	AVG
5	5004.1481	40.74	3.00	43.74	74.00	-30.26	---	---	peak
6	5004.1481	20.26	3.00	23.26	54.00	-30.74	---	---	AVG
7	8827.8844	37.96	7.18	45.14	74.00	-28.86	---	---	peak
8*	8827.8844	20.68	7.18	27.86	54.00	-26.14	---	---	AVG
9	10874.7024	39.69	4.57	44.26	74.00	-29.74	---	---	peak
10	10874.7024	19.69	4.57	24.26	54.00	-29.74	---	---	AVG
11	14031.4557	14.39	32.01	46.40	74.00	-27.60	---	---	peak
12	14031.4557	-5.75	32.01	26.26	54.00	-27.74	---	---	AVG

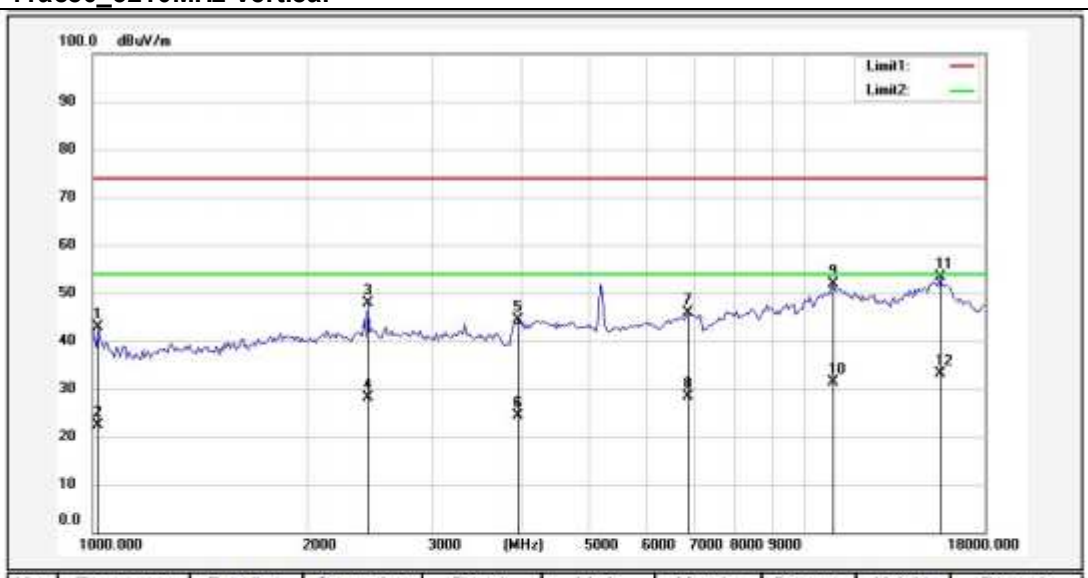
Wi-Fi 5G 802.11ac80:

Wi-Fi 5G 11ac80_5210MHz Horizontal



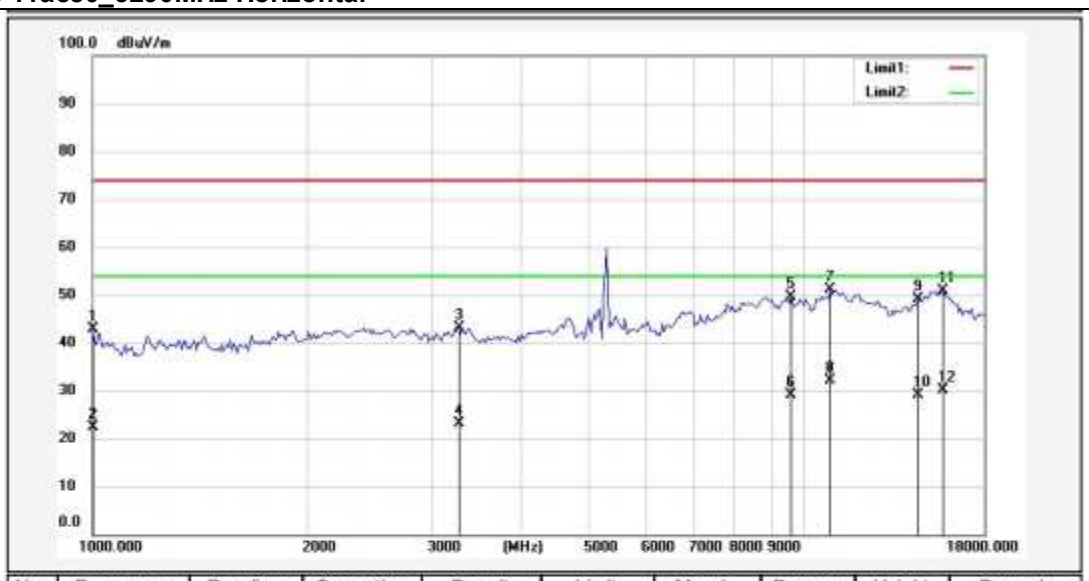
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	46.72	-5.40	41.32	74.00	-32.68	---	---	peak
2	1000.0000	26.66	-5.40	21.26	54.00	-32.74	---	---	AVG
3	1196.6931	48.81	-8.20	40.61	74.00	-33.39	---	---	peak
4	1196.6931	28.46	-8.20	20.26	54.00	-33.74	---	---	AVG
5	1913.1302	45.78	-4.37	41.41	74.00	-32.59	---	---	peak
6	1913.1302	25.99	-4.37	21.62	54.00	-32.38	---	---	AVG
7	6961.7434	48.88	-0.58	48.30	74.00	-25.70	---	---	peak
8	6961.7434	30.19	-0.58	29.61	54.00	-24.39	---	---	AVG
9	8982.6270	46.29	3.81	50.10	74.00	-23.90	---	---	peak
10	8982.6270	26.81	3.81	30.62	54.00	-23.38	---	---	AVG
11	15483.4423	21.60	30.98	52.58	74.00	-21.42	---	---	peak
12*	15483.4423	1.63	30.98	32.61	54.00	-21.39	---	---	AVG

Wi-Fi 5G 11ac80_5210MHz Vertical



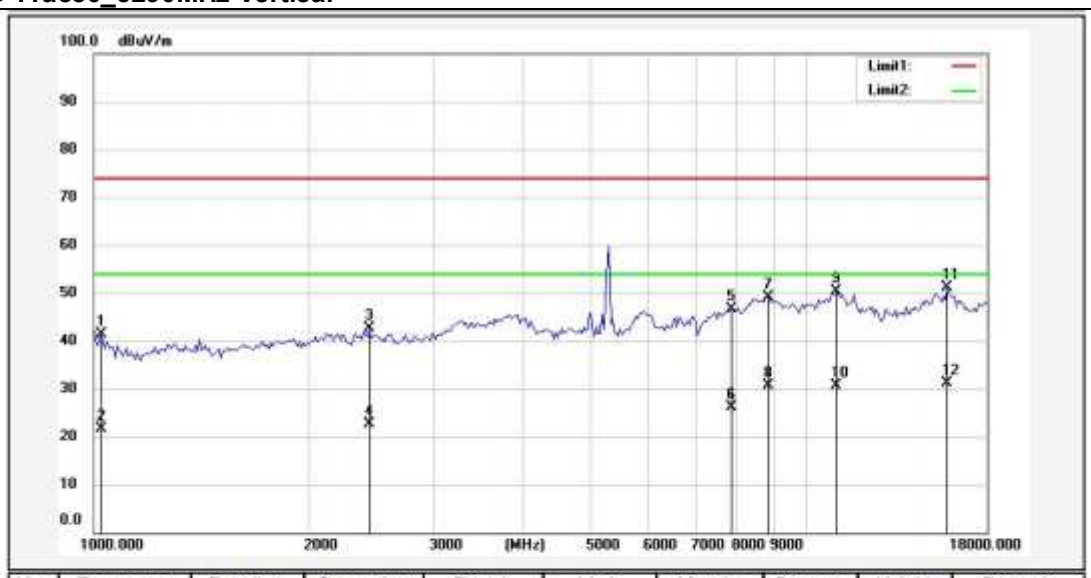
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1017.5288	48.84	-6.05	42.79	74.00	-31.21	---	---	peak
2	1017.5288	28.31	-6.05	22.26	54.00	-31.74	---	---	AVG
3	2440.0500	50.68	-2.72	47.96	74.00	-26.04	---	---	peak
4	2440.0500	30.94	-2.72	28.22	54.00	-25.78	---	---	AVG
5	3969.2380	43.31	1.17	44.48	74.00	-29.52	---	---	peak
6	3969.2380	23.09	1.17	24.26	54.00	-29.74	---	---	AVG
7	6881.5594	42.38	3.60	45.98	74.00	-28.02	---	---	peak
8	6881.5594	24.86	3.60	28.46	54.00	-25.54	---	---	AVG
9	11001.4146	47.85	4.11	51.96	74.00	-22.04	---	---	peak
10	11001.4146	27.15	4.11	31.26	54.00	-22.74	---	---	AVG
11*	15573.3878	21.95	31.47	53.42	74.00	-20.58	---	---	peak
12	15573.3878	1.76	31.47	33.23	54.00	-20.77	---	---	AVG

Wi-Fi 5G 11ac80_5290MHz Horizontal



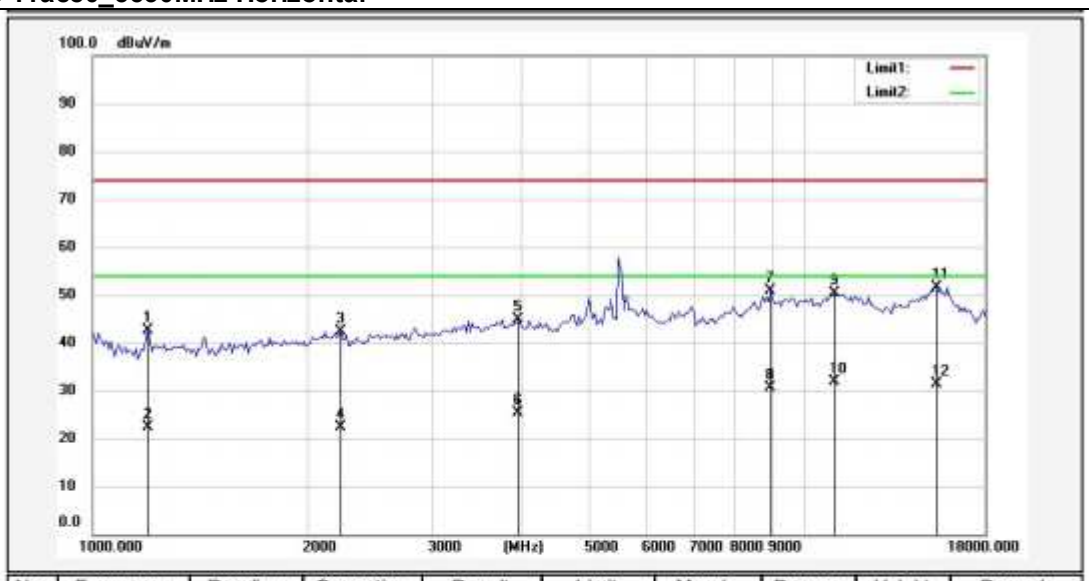
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1000.0000	48.35	-5.40	42.95	74.00	-31.05	---	---	peak
2	1000.0000	27.66	-5.40	22.26	54.00	-31.74	---	---	AVG
3	3278.6352	43.44	-0.23	43.21	74.00	-30.79	---	---	peak
4	3278.6352	23.26	-0.23	23.03	54.00	-30.97	---	---	AVG
5	9629.2016	46.47	3.28	49.75	74.00	-24.25	---	---	peak
6	9629.2016	25.78	3.28	29.06	54.00	-24.94	---	---	AVG
7	10937.8750	49.75	1.40	51.15	74.00	-22.85	---	---	peak
8*	10937.8750	30.76	1.40	32.16	54.00	-21.84	---	---	AVG
9	14527.6774	18.01	31.11	49.12	74.00	-24.88	---	---	peak
10	14527.6774	-1.90	31.11	29.21	54.00	-24.79	---	---	AVG
11	15754.8492	21.07	29.73	50.80	74.00	-23.20	---	---	peak
12	15754.8492	0.33	29.73	30.06	54.00	-23.94	---	---	AVG

Wi-Fi 5G 11ac80_5290MHz Vertical



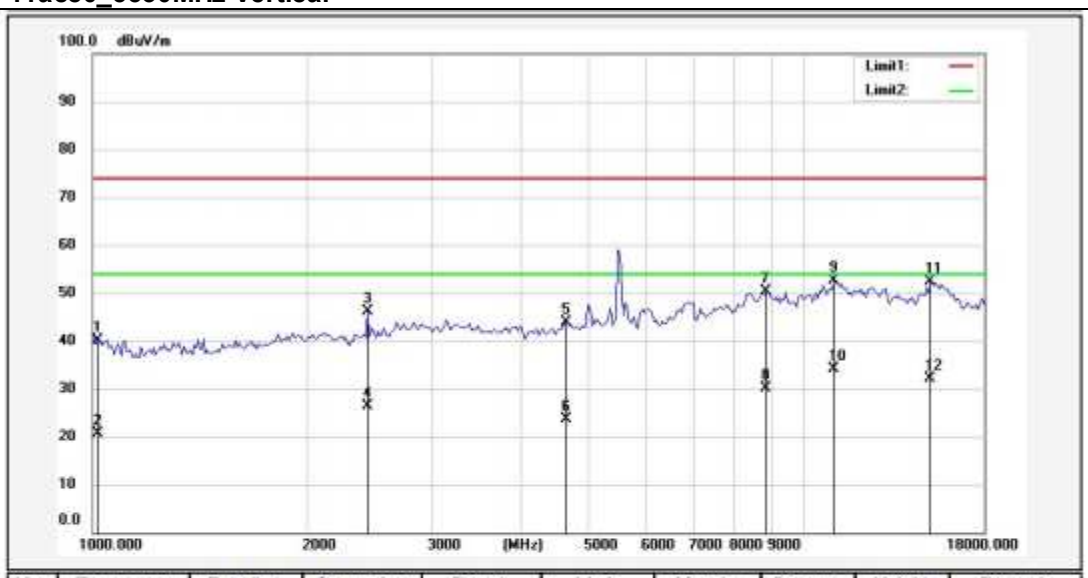
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1023.4397	47.63	-6.27	41.36	74.00	-32.64	---	---	peak
2	1023.4397	27.90	-6.27	21.63	54.00	-32.37	---	---	AVG
3	2440.0500	45.32	-2.72	42.60	74.00	-31.40	---	---	peak
4	2440.0500	25.35	-2.72	22.63	54.00	-31.37	---	---	AVG
5	7862.2186	41.16	5.47	46.63	74.00	-27.37	---	---	peak
6	7862.2186	20.59	5.47	26.06	54.00	-27.94	---	---	AVG
7	8879.1668	41.88	7.31	49.19	74.00	-24.81	---	---	peak
8	8879.1668	23.34	7.31	30.65	54.00	-23.35	---	---	AVG
9	11065.3233	46.38	3.90	50.28	74.00	-23.72	---	---	peak
10	11065.3233	26.70	3.90	30.60	54.00	-23.40	---	---	AVG
11*	15846.3713	19.55	31.59	51.14	74.00	-22.86	---	---	peak
12	15846.3713	-0.53	31.59	31.06	54.00	-22.94	---	---	AVG

Wi-Fi 5G 11ac80_5530MHz Horizontal



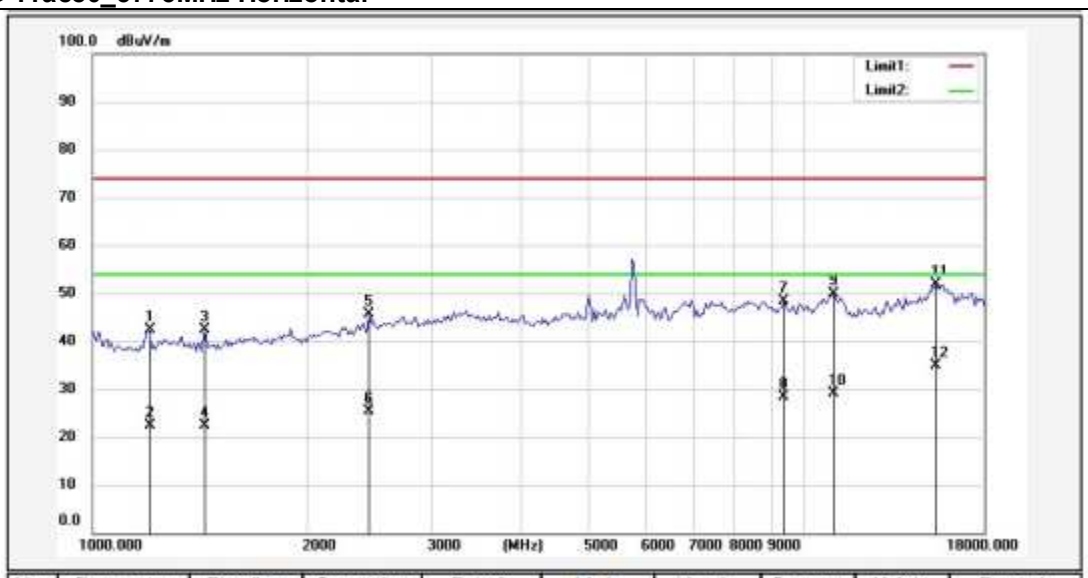
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1196.6930	50.79	-8.20	42.59	74.00	-31.41	---	---	peak
2	1196.6930	30.46	-8.20	22.26	54.00	-31.74	---	---	AVG
3	2236.9953	45.86	-3.41	42.45	74.00	-31.55	---	---	peak
4	2236.9953	25.67	-3.41	22.26	54.00	-31.74	---	---	AVG
5	3969.2380	44.45	0.55	45.00	74.00	-29.00	---	---	peak
6	3969.2380	24.71	0.55	25.26	54.00	-28.74	---	---	AVG
7	8982.6270	47.11	3.81	50.92	74.00	-23.08	---	---	peak
8	8982.6270	26.79	3.81	30.60	54.00	-23.40	---	---	AVG
9	11065.3233	48.93	1.47	50.40	74.00	-23.60	---	---	peak
10*	11065.3233	30.38	1.47	31.85	54.00	-22.15	---	---	AVG
11	15394.0164	20.16	31.40	51.56	74.00	-22.44	---	---	peak
12	15394.0164	-0.14	31.40	31.26	54.00	-22.74	---	---	AVG

Wi-Fi 5G 11ac80_5530MHz Vertical



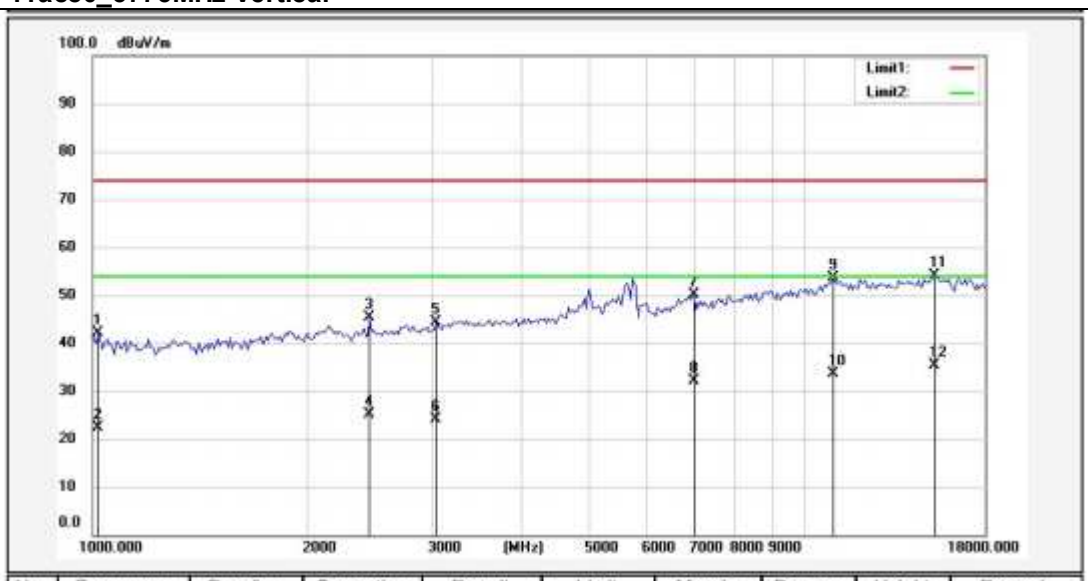
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1017.5288	46.29	-6.05	40.24	74.00	-33.76	---	---	peak
2	1017.5288	26.66	-6.05	20.61	54.00	-33.39	---	---	AVG
3	2440.0500	48.75	-2.72	46.03	74.00	-27.97	---	---	peak
4	2440.0500	28.98	-2.72	26.26	54.00	-27.74	---	---	AVG
5	4641.1720	41.54	2.32	43.86	74.00	-30.14	---	---	peak
6	4641.1720	21.30	2.32	23.62	54.00	-30.38	---	---	AVG
7	8879.1668	42.96	7.31	50.27	74.00	-23.73	---	---	peak
8	8879.1668	22.75	7.31	30.06	54.00	-23.94	---	---	AVG
9	11065.3233	48.80	3.90	52.70	74.00	-21.30	---	---	peak
10*	11065.3233	30.25	3.90	34.15	54.00	-19.85	---	---	AVG
11	15128.8256	20.67	31.65	52.32	74.00	-21.68	---	---	peak
12	15128.8256	0.38	31.65	32.03	54.00	-21.97	---	---	AVG

Wi-Fi 5G 11ac80_5775MHz Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1196.6931	50.58	-8.20	42.38	74.00	-31.62	---	---	peak
2	1196.6931	30.46	-8.20	22.26	54.00	-31.74	---	---	AVG
3	1440.3940	49.68	-7.29	42.39	74.00	-31.61	---	---	peak
4	1440.3940	29.55	-7.29	22.26	54.00	-31.74	---	---	AVG
5	2454.2246	48.70	-2.97	45.73	74.00	-28.27	---	---	peak
6	2454.2246	28.23	-2.97	25.26	54.00	-28.74	---	---	AVG
7	9408.6643	44.91	3.55	48.46	74.00	-25.54	---	---	peak
8	9408.6643	24.71	3.55	28.26	54.00	-25.74	---	---	AVG
9	11065.3233	48.49	1.47	49.96	74.00	-24.04	---	---	peak
10	11065.3233	27.59	1.47	29.06	54.00	-24.94	---	---	AVG
11	15394.0164	20.60	31.40	52.00	74.00	-22.00	---	---	peak
12*	15394.0164	3.45	31.40	34.85	54.00	-19.15	---	---	AVG

Wi-Fi 5G 11ac80_5775MHz Vertical

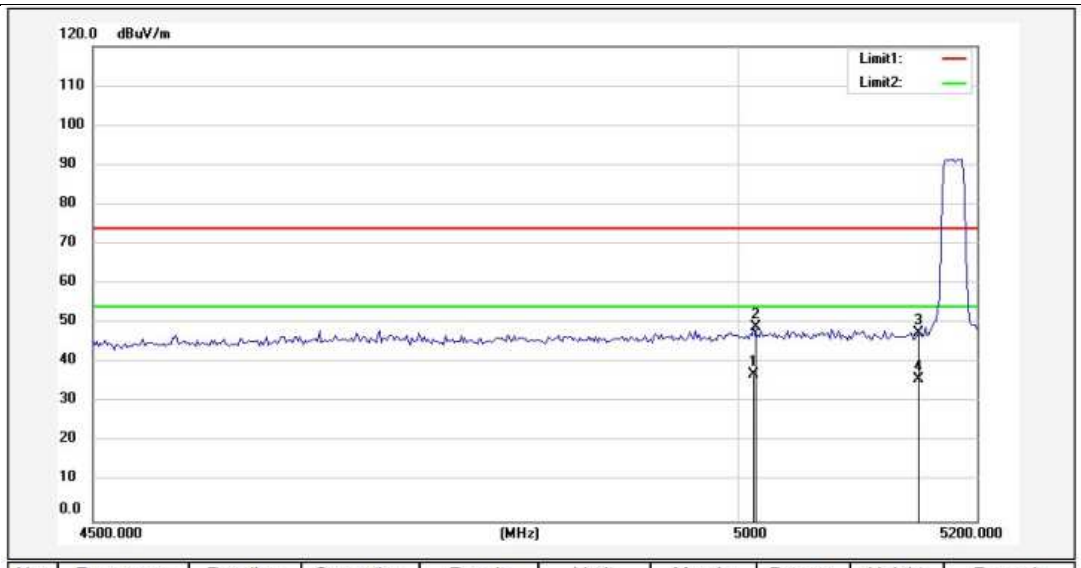


No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	1017.5288	48.29	-6.05	42.24	74.00	-31.76	---	---	peak
2	1017.5288	28.31	-6.05	22.26	54.00	-31.74	---	---	AVG
3	2454.2246	48.01	-2.67	45.34	74.00	-28.66	---	---	peak
4	2454.2246	27.73	-2.67	25.06	54.00	-28.94	---	---	AVG
5	3040.8193	45.84	-1.34	44.50	74.00	-29.50	---	---	peak
6	3040.8193	25.40	-1.34	24.06	54.00	-29.94	---	---	AVG
7	7002.1850	46.71	3.50	50.21	74.00	-23.79	---	---	peak
8	7002.1850	28.65	3.50	32.15	54.00	-21.85	---	---	AVG
9	11001.4146	49.59	4.11	53.70	74.00	-20.30	---	---	peak
10	11001.4146	29.45	4.11	33.56	54.00	-20.44	---	---	AVG
11	15305.1070	22.53	31.59	54.12	74.00	-19.88	---	---	peak
12*	15305.1070	3.89	31.59	35.48	54.00	-18.52	---	---	AVG

Appendix B.5: Bandedge

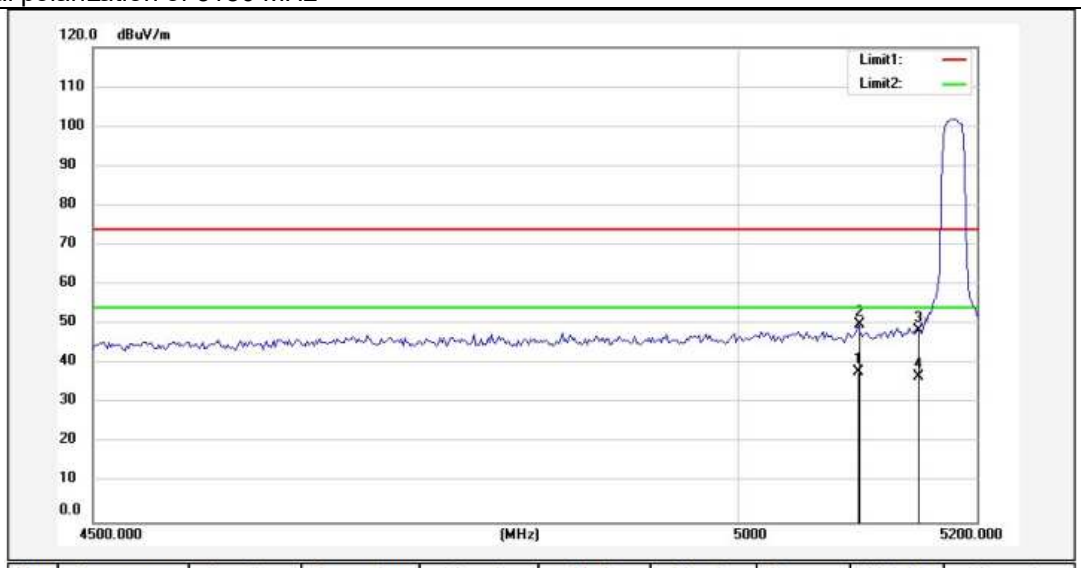
Note: 1. Both SISO and MIMO are tested, and only the worst data is reflected in the report.

Wi-Fi 802.11 A mode, 6 Mbps
Vertical polarization of 5180 MHz



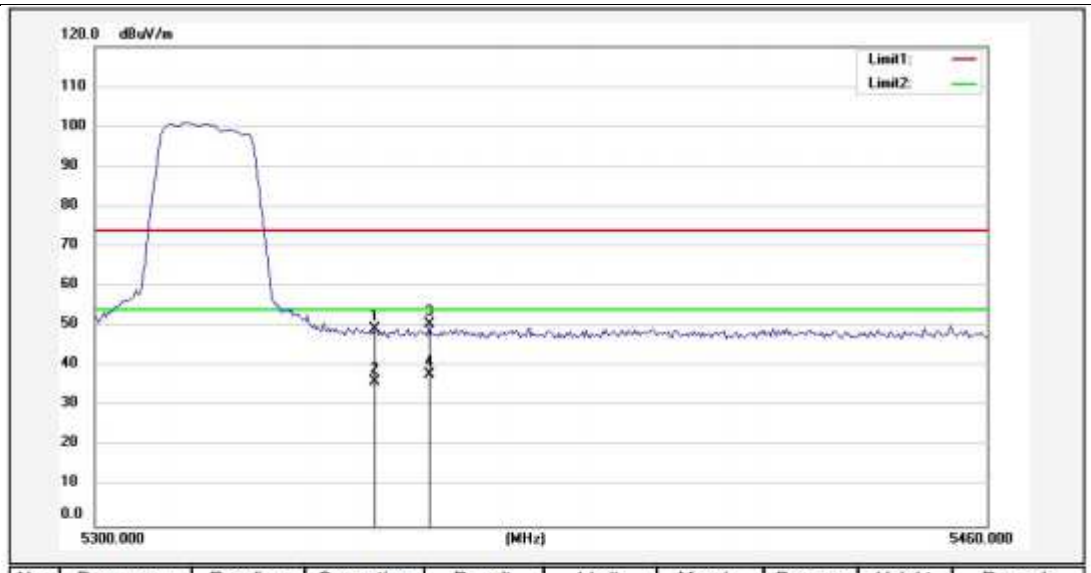
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5014.8296	34.02	3.00	37.02	54.00	-16.98	---	---	AVG
2	5014.8300	45.92	3.00	48.92	74.00	-25.08	---	---	peak
3	5150.0000	43.97	3.45	47.42	74.00	-26.58	---	---	peak
4	5150.0000	32.38	3.45	35.83	54.00	-18.17	---	---	AVG

Horizontal polarization of 5180 MHz



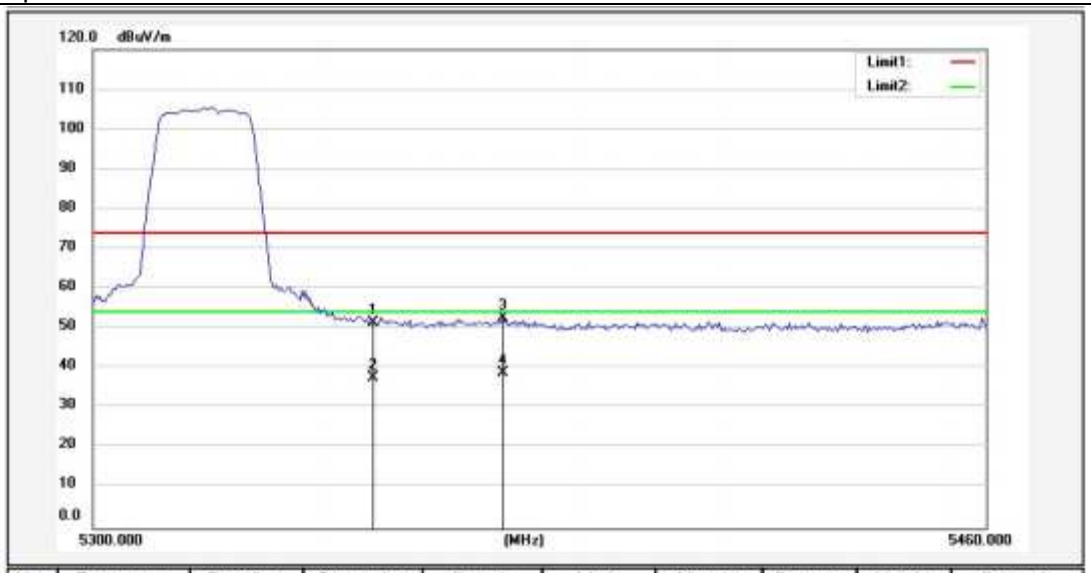
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5100.4008	34.92	3.10	38.02	54.00	-15.98	---	---	AVG
2	5100.4010	46.88	3.10	49.98	74.00	-24.02	---	---	peak
3	5150.0000	44.95	3.45	48.40	74.00	-25.60	---	---	peak
4	5150.0000	33.42	3.45	36.87	54.00	-17.13	---	---	AVG

Vertical polarization of 5320 MHz



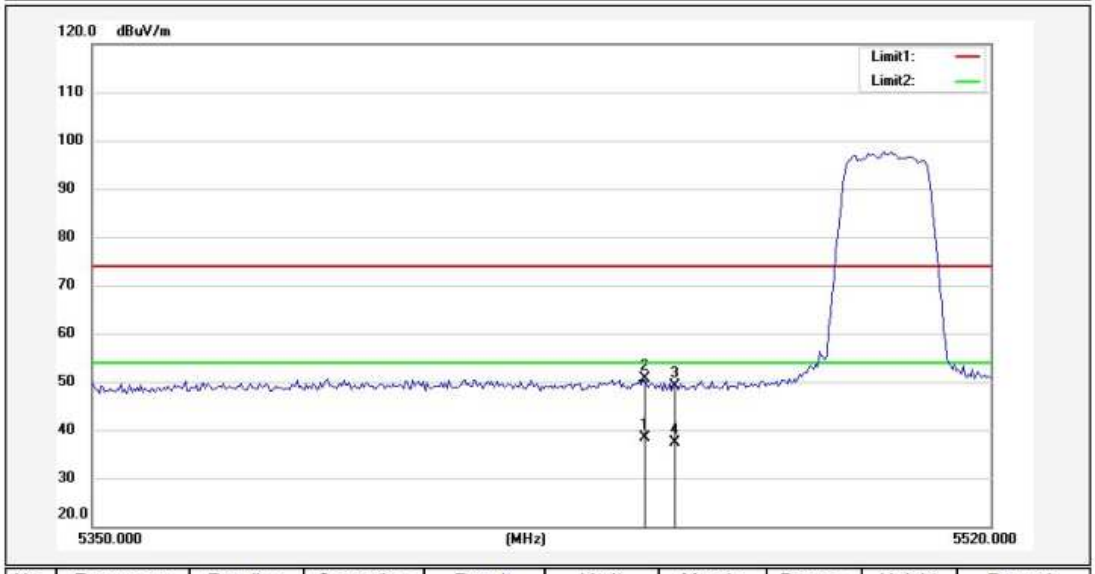
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	45.44	3.85	49.29	74.00	-24.71	---	---	peak
2	5350.0000	32.25	3.85	36.10	54.00	-17.90	---	---	AVG
3	5359.6390	46.61	3.88	50.49	74.00	-23.51	---	---	peak
4*	5359.6391	33.96	3.88	37.84	54.00	-16.16	---	---	AVG

Horizontal polarization of 5320 MHz



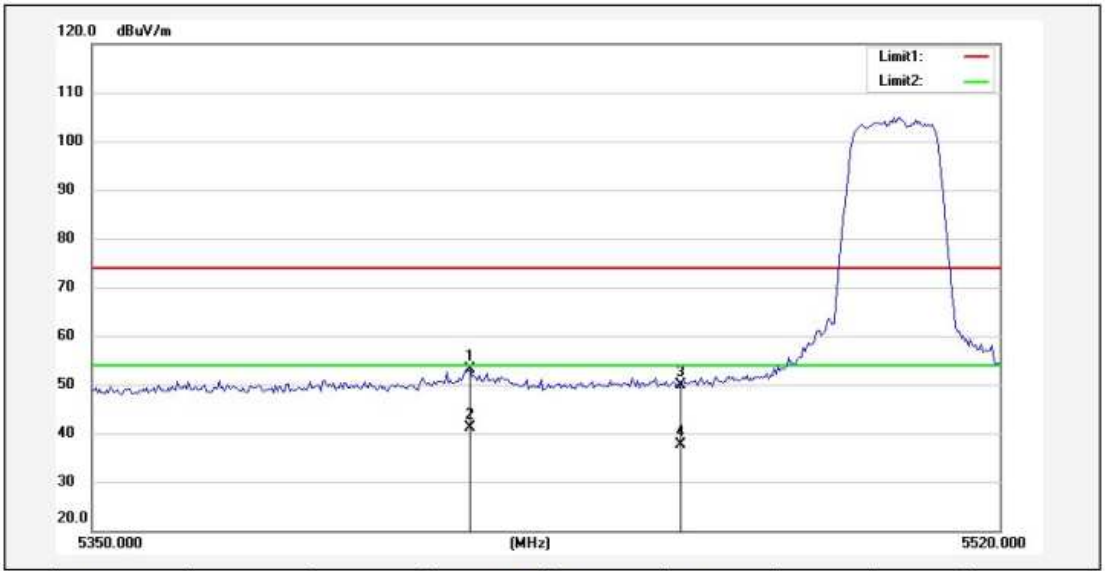
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	47.49	3.85	51.34	74.00	-22.66	---	---	peak
2	5350.0000	33.75	3.85	37.60	54.00	-16.40	---	---	AVG
3	5373.1060	48.80	3.92	52.72	74.00	-21.28	---	---	peak
4*	5373.1062	35.00	3.92	38.92	54.00	-15.08	---	---	AVG

Vertical polarization of 5500 MHz



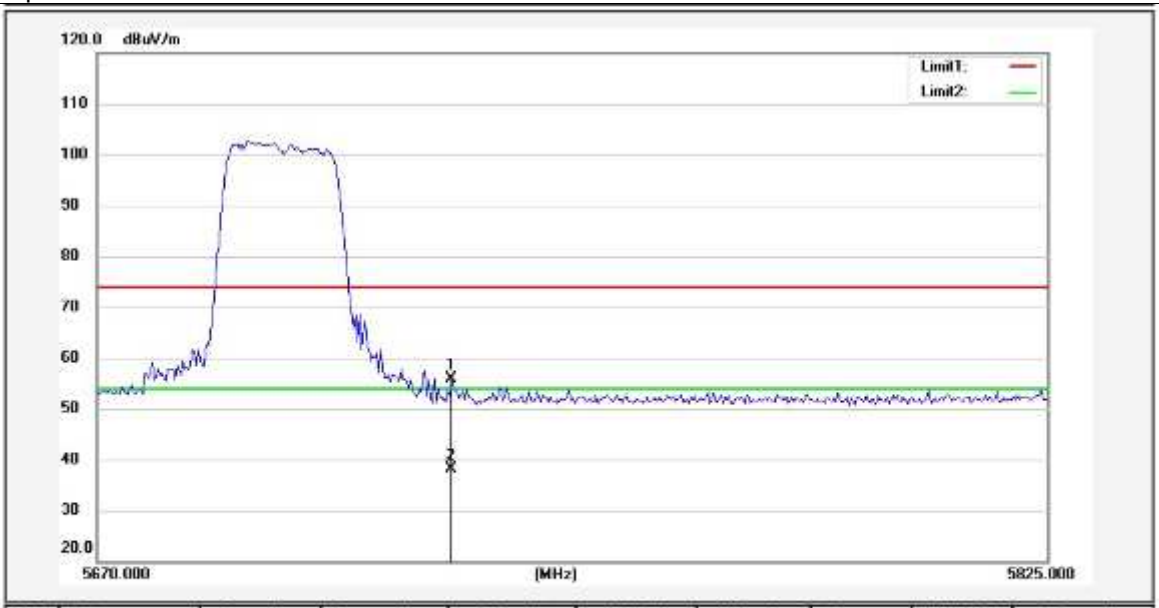
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5453.9076	34.62	3.79	38.41	54.00	-15.59	---	---	AVG
2	5453.9080	46.77	3.79	50.56	74.00	-23.44	---	---	peak
3	5460.0000	45.30	3.78	49.08	74.00	-24.92	---	---	peak
4	5460.0000	33.68	3.78	37.46	54.00	-16.54	---	---	AVG

Horizontal polarization of 5500 MHz



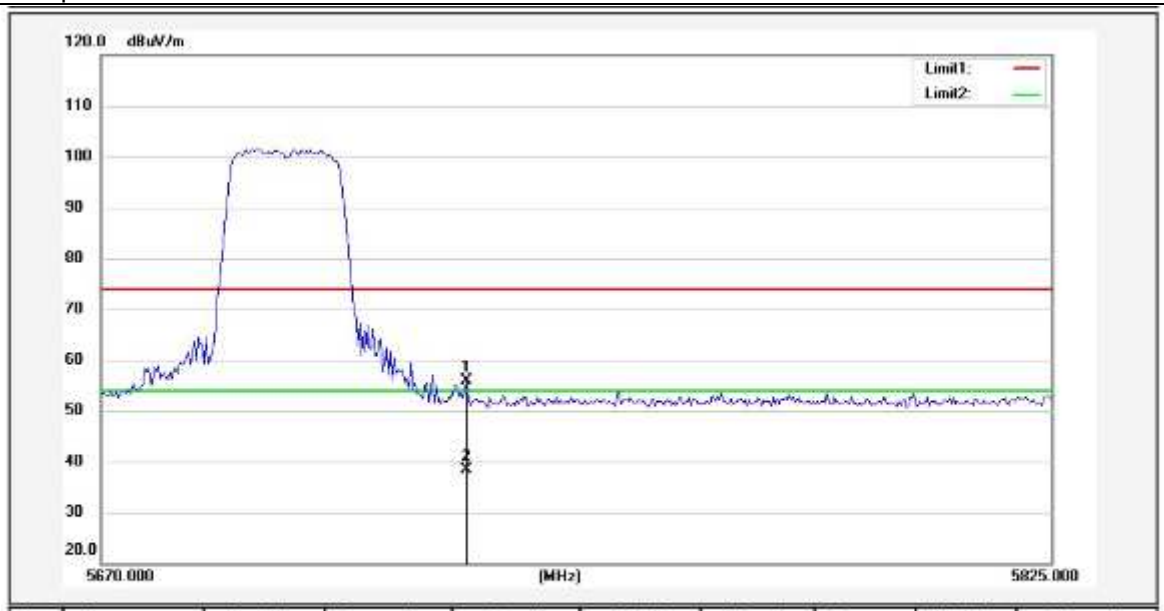
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5420.5210	49.09	3.92	53.01	74.00	-20.99	---	---	peak
2*	5420.5210	37.28	3.92	41.20	54.00	-12.80	---	---	AVG
3	5460.0000	46.07	3.78	49.85	74.00	-24.15	---	---	peak
4	5460.0000	33.78	3.78	37.56	54.00	-16.44	---	---	AVG

Vertical polarization of 5700 MHz



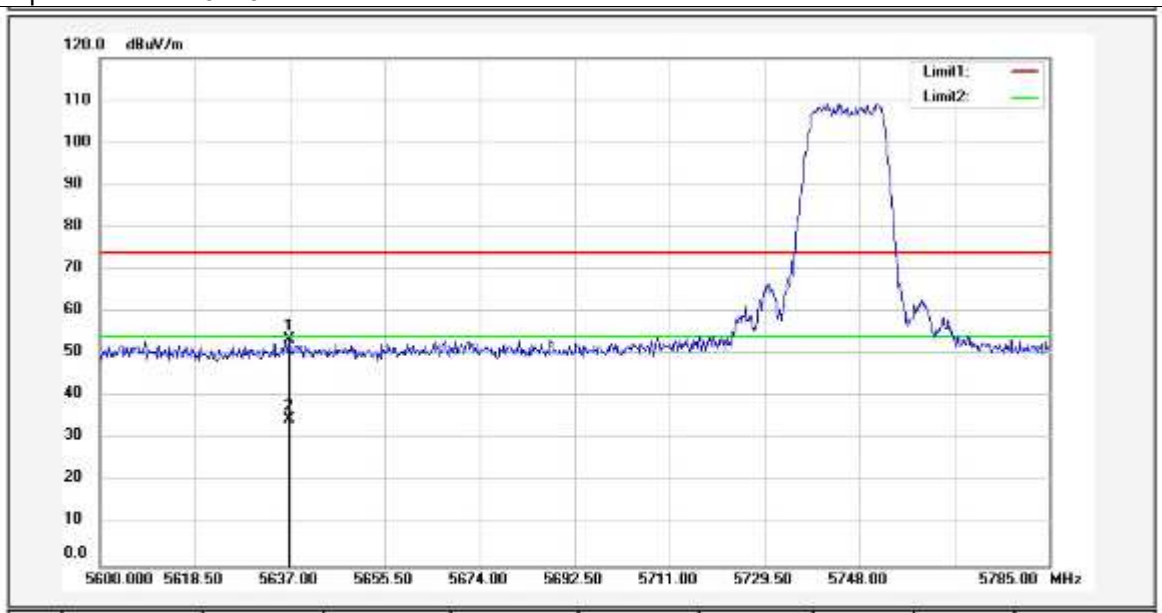
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5727.4650	44.82	10.94	55.76	74.00	-18.24	---	---	peak
2*	5727.4650	27.16	10.94	38.10	54.00	-15.90	---	---	AVG

Horizontal polarization of 5700 MHz



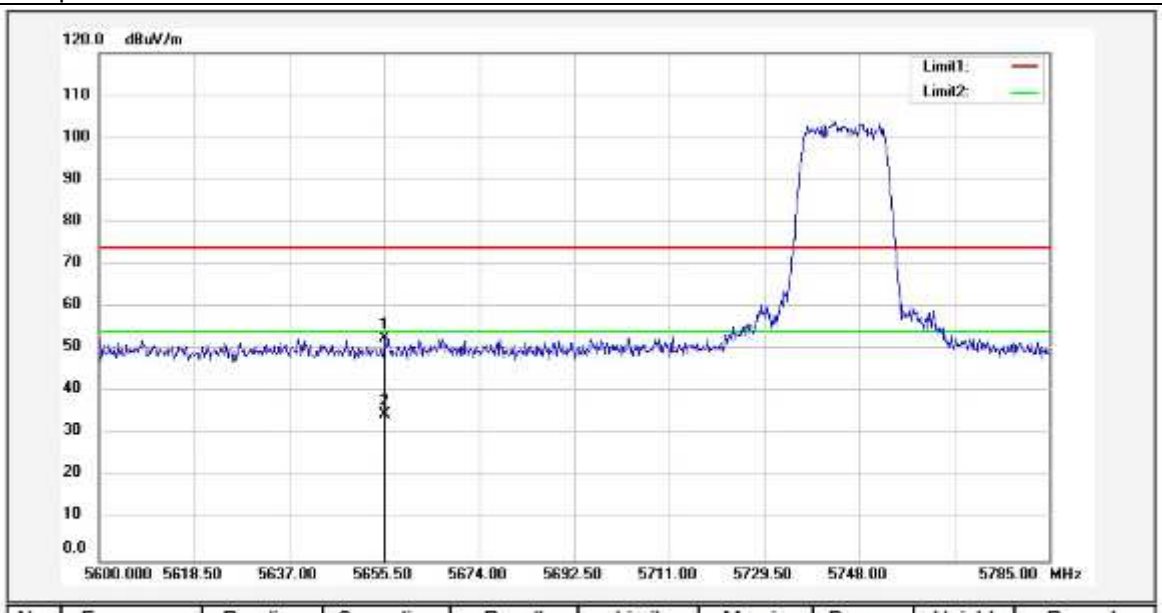
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5729.3285	44.99	10.95	55.94	74.00	-18.06	---	---	peak
2*	5729.3285	27.33	10.95	38.28	54.00	-15.72	---	---	AVG

Vertical polarization of 5745 MHz



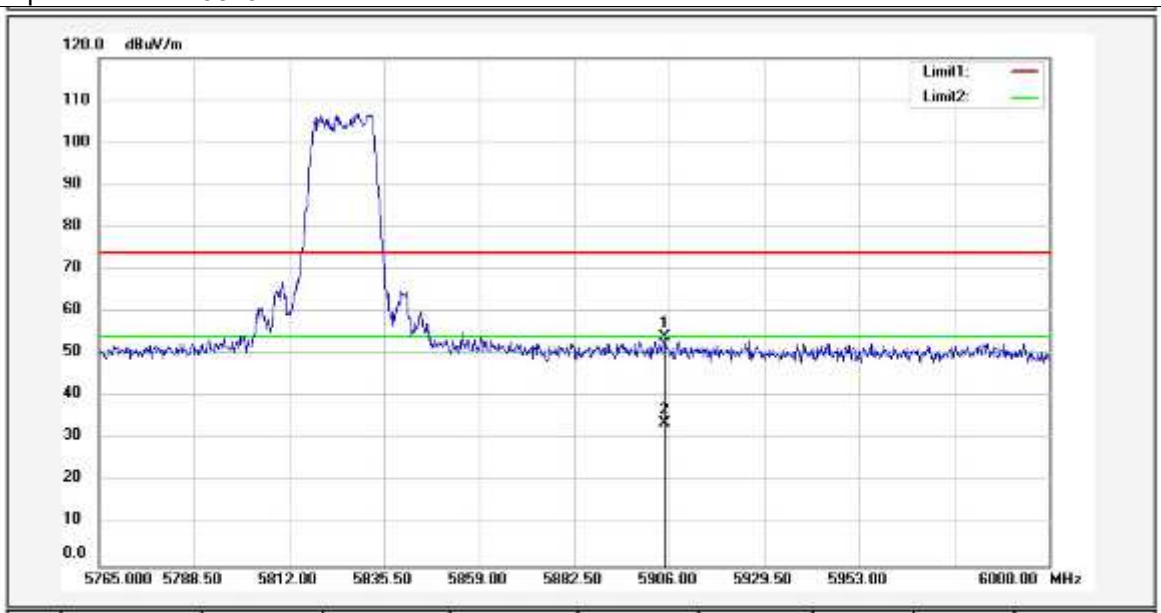
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5636.8150	39.67	13.88	53.55	74.00	-20.45	---	---	peak
2*	5636.8150	20.64	13.88	34.52	54.00	-19.48	---	---	AVG

Horizontal polarization of 5745 MHz



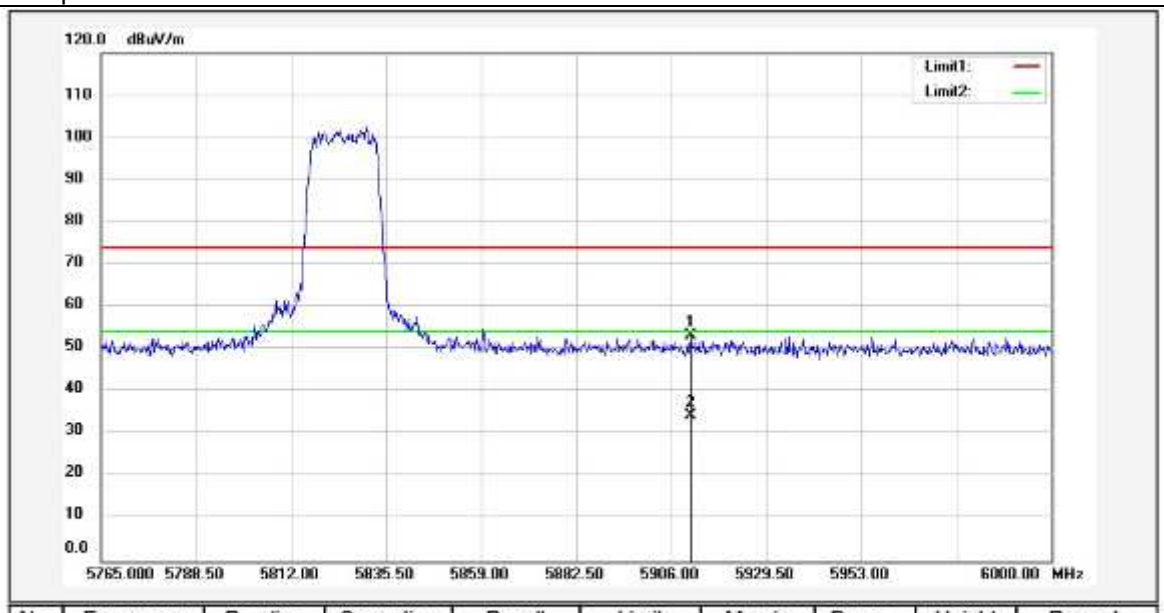
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5655.5000	38.91	13.86	52.77	74.00	-21.23	---	---	peak
2*	5655.5000	20.71	13.86	34.57	54.00	-19.43	---	---	AVG

Vertical polarization of 5825 MHz



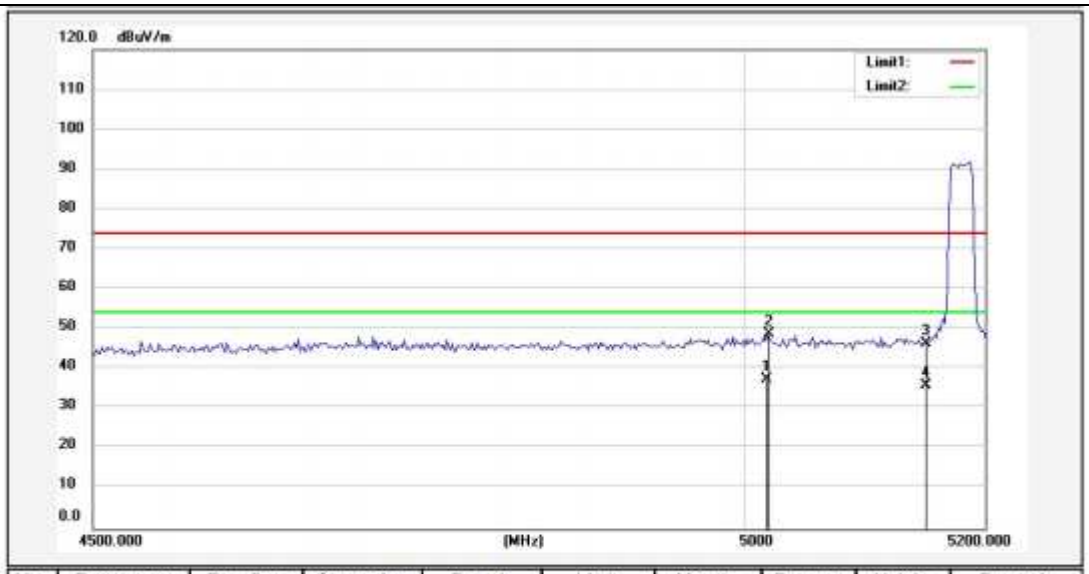
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5904.8250	40.31	13.89	54.20	74.00	-19.80	---	---	peak
2	5904.8250	19.98	13.89	33.87	54.00	-20.13	---	---	AVG

Horizontal polarization of 5825 MHz



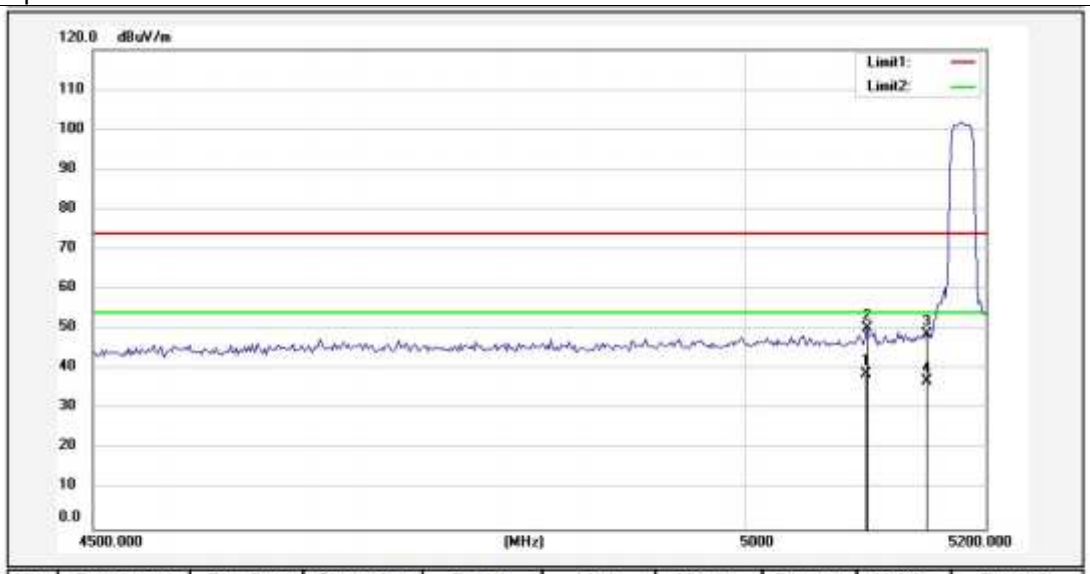
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5910.9350	39.24	13.92	53.16	74.00	-20.84	---	---	peak
2*	5910.9350	20.29	13.92	34.21	54.00	-19.79	---	---	AVG

Wi-Fi 802.11n(HT20) mode, MCS0
Vertical polarization of 5180 MHz



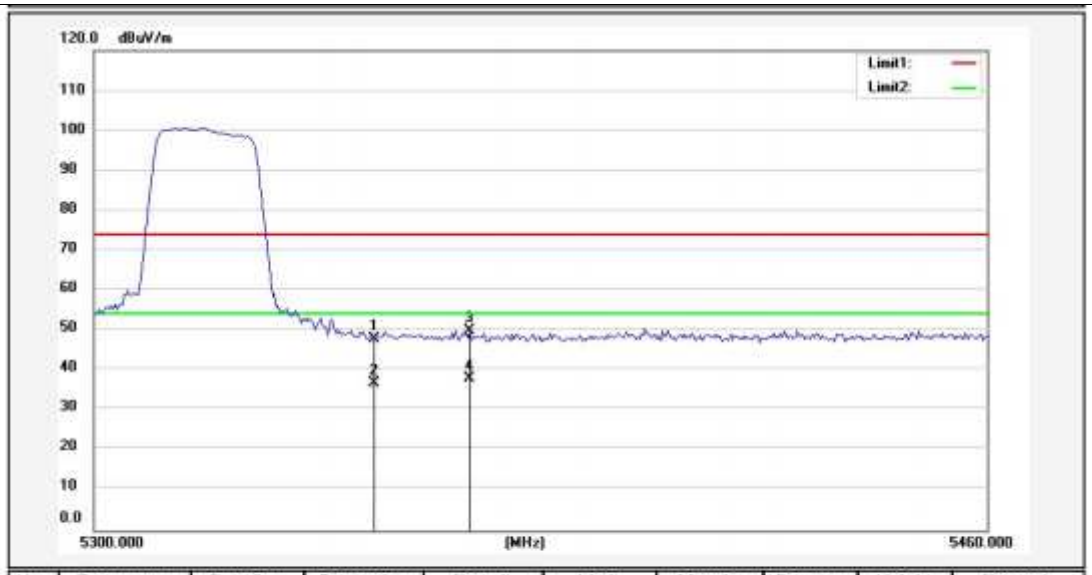
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5020.4408	34.45	3.00	37.45	54.00	-16.55	---	---	AVG
2	5020.4410	45.63	3.00	48.63	74.00	-25.37	---	---	peak
3	5150.0000	42.85	3.45	46.30	74.00	-27.70	---	---	peak
4	5150.0000	32.30	3.45	35.75	54.00	-18.25	---	---	AVG

Horizontal polarization of 5180 MHz



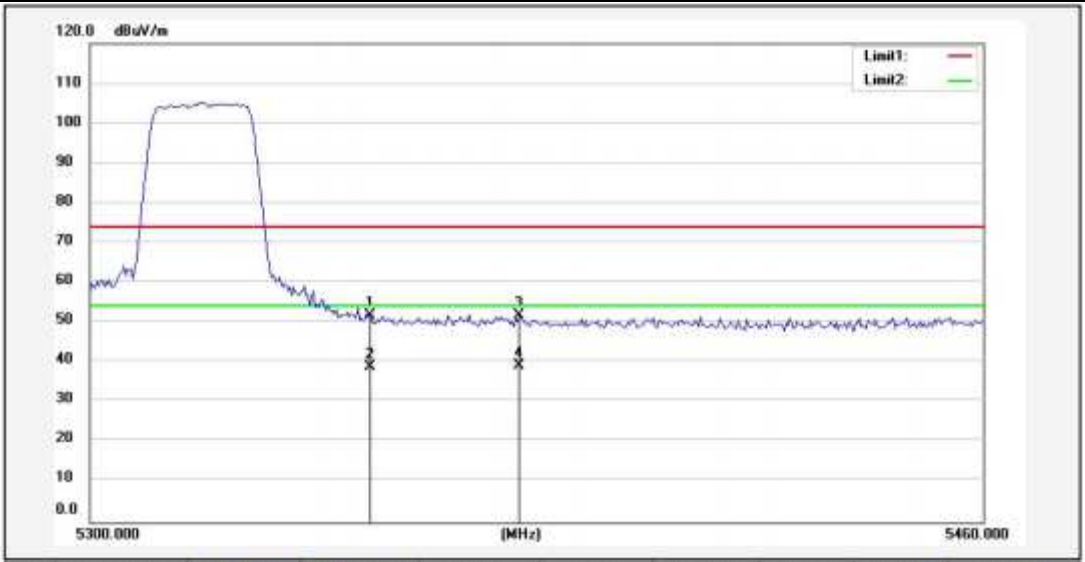
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5100.4008	35.74	3.10	38.84	54.00	-15.16	---	---	AVG
2	5100.4010	47.13	3.10	50.23	74.00	-23.77	---	---	peak
3	5150.0000	45.18	3.45	48.63	74.00	-25.37	---	---	peak
4	5150.0000	33.57	3.45	37.02	54.00	-16.98	---	---	AVG

Vertical polarization of 5320 MHz



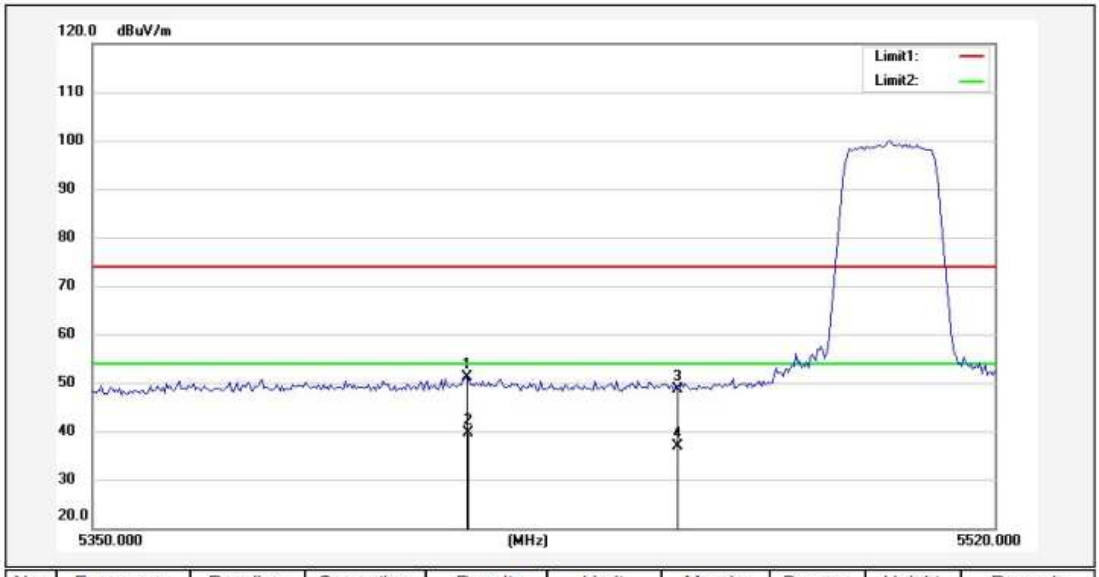
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	44.15	3.85	48.00	74.00	-26.00	---	---	peak
2	5350.0000	32.95	3.85	36.80	54.00	-17.20	---	---	AVG
3	5367.0140	46.00	3.90	49.90	74.00	-24.10	---	---	peak
4*	5367.0140	33.97	3.90	37.87	54.00	-16.13	---	---	AVG

Horizontal polarization of 5320 MHz



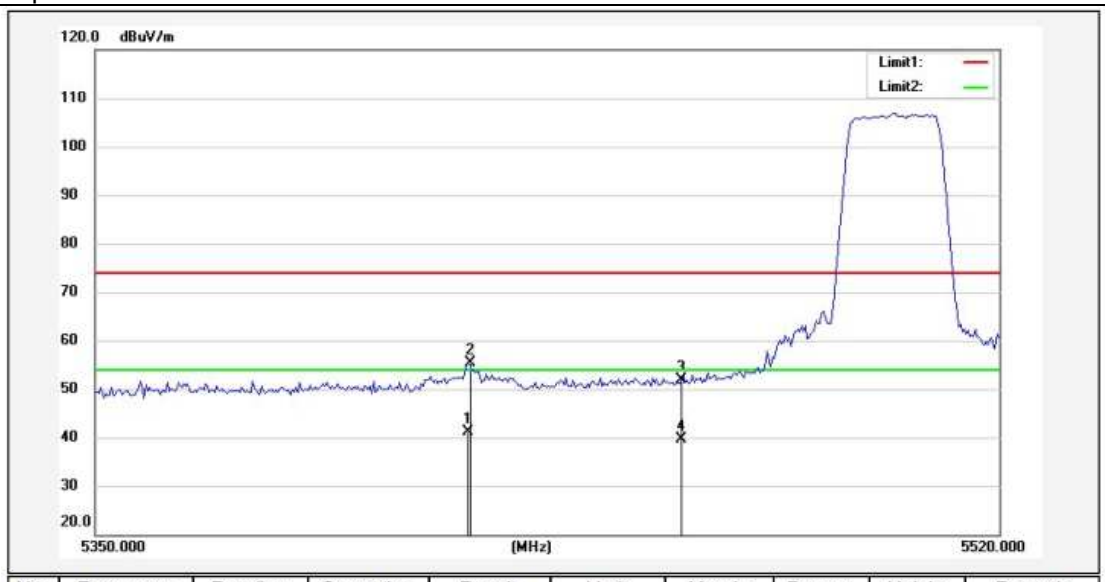
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	47.90	3.85	51.75	74.00	-22.25	---	---	peak
2	5350.0000	35.11	3.85	38.96	54.00	-15.04	---	---	AVG
3	5376.6330	47.97	3.93	51.90	74.00	-22.10	---	---	peak
4*	5376.6332	35.21	3.93	39.14	54.00	-14.86	---	---	AVG

Vertical polarization of 5500 MHz



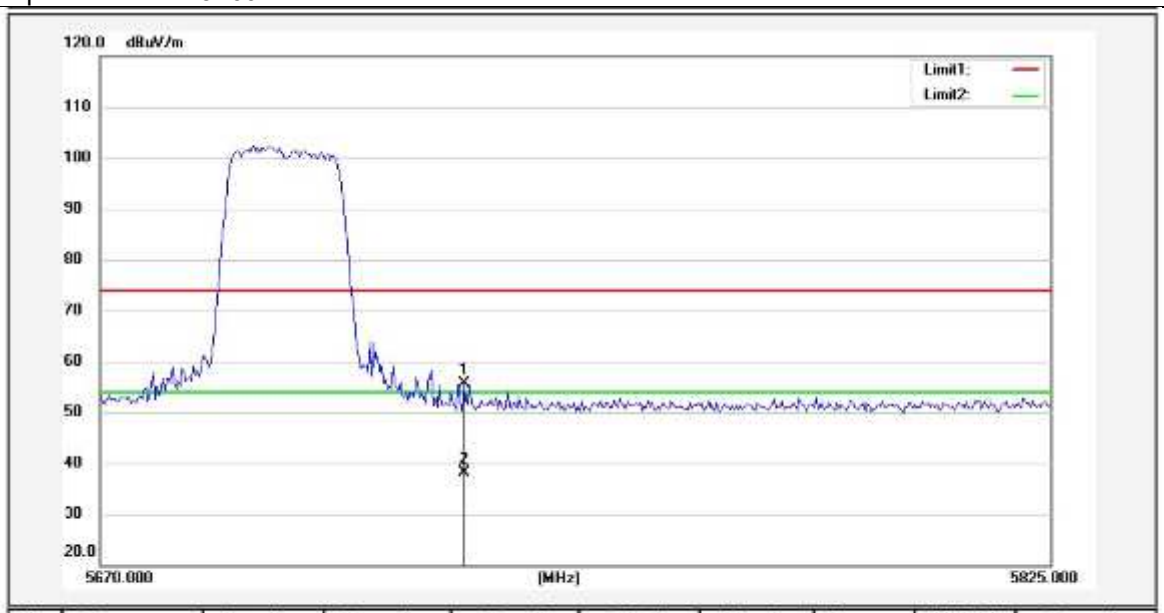
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5420.1800	47.28	3.92	51.20	74.00	-22.80	---	---	peak
2*	5420.1801	35.60	3.92	39.52	54.00	-14.48	---	---	AVG
3	5460.0000	44.91	3.78	48.69	74.00	-25.31	---	---	peak
4	5460.0000	33.11	3.78	36.89	54.00	-17.11	---	---	AVG

Horizontal polarization of 5500 MHz



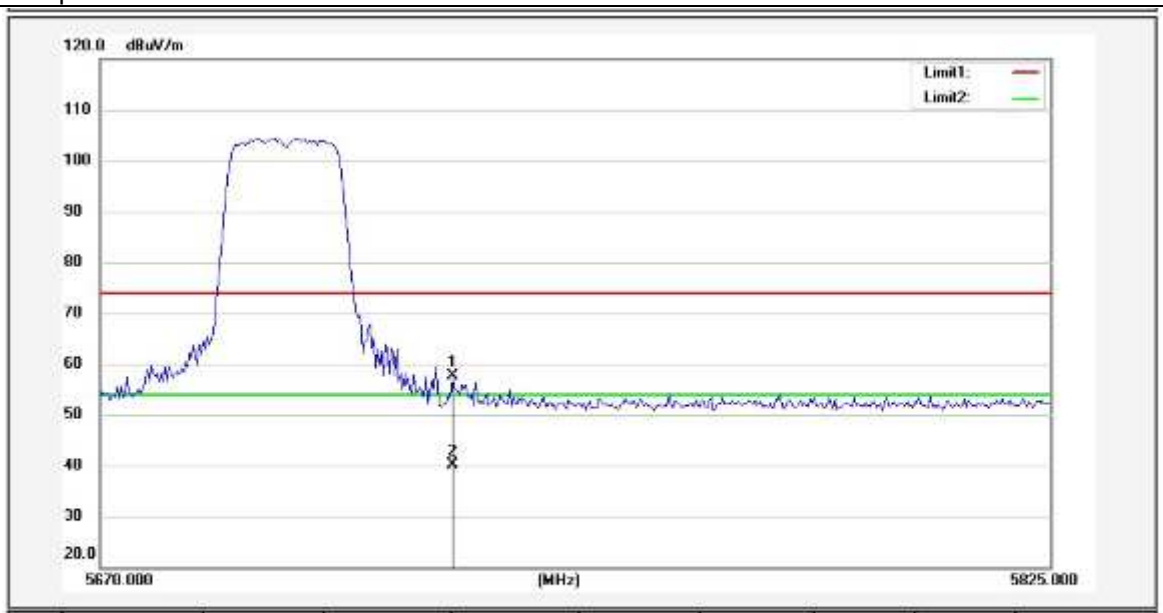
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5419.8396	37.28	3.92	41.20	54.00	-12.80	---	---	AVG
2	5419.8400	51.41	3.92	55.33	74.00	-18.67	---	---	peak
3	5460.0000	48.03	3.78	51.81	74.00	-22.19	---	---	peak
4	5460.0000	35.78	3.78	39.56	54.00	-14.44	---	---	AVG

Vertical polarization of 5700 MHz



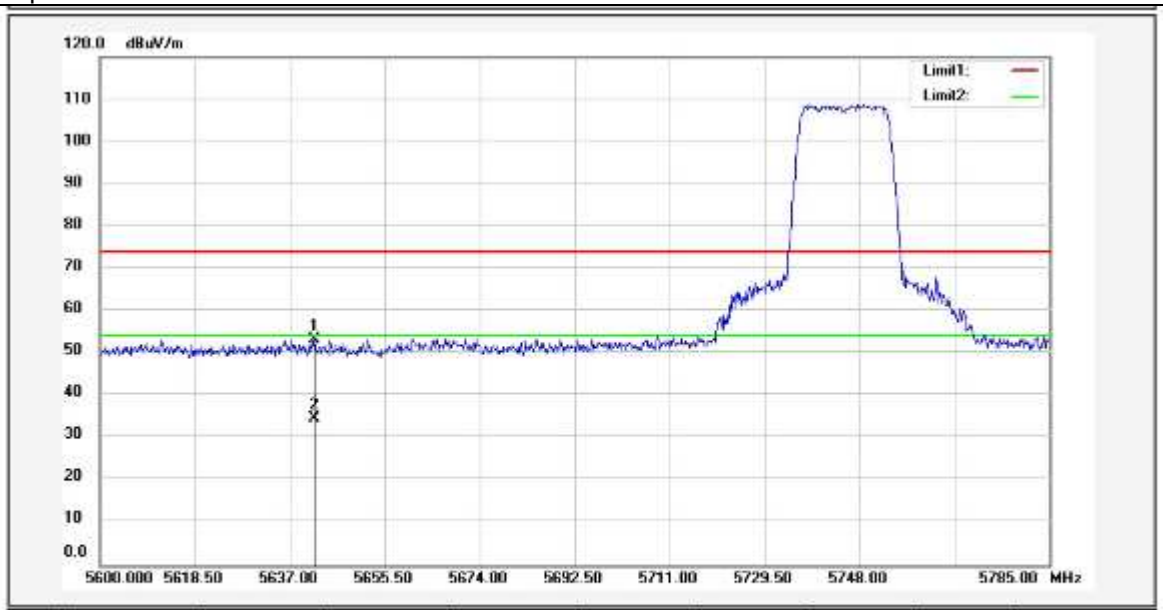
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5729.0180	44.78	10.95	55.73	74.00	-18.27	---	---	peak
2*	5729.0180	27.22	10.95	38.17	54.00	-15.83	---	---	AVG

Horizontal polarization of 5700 MHz



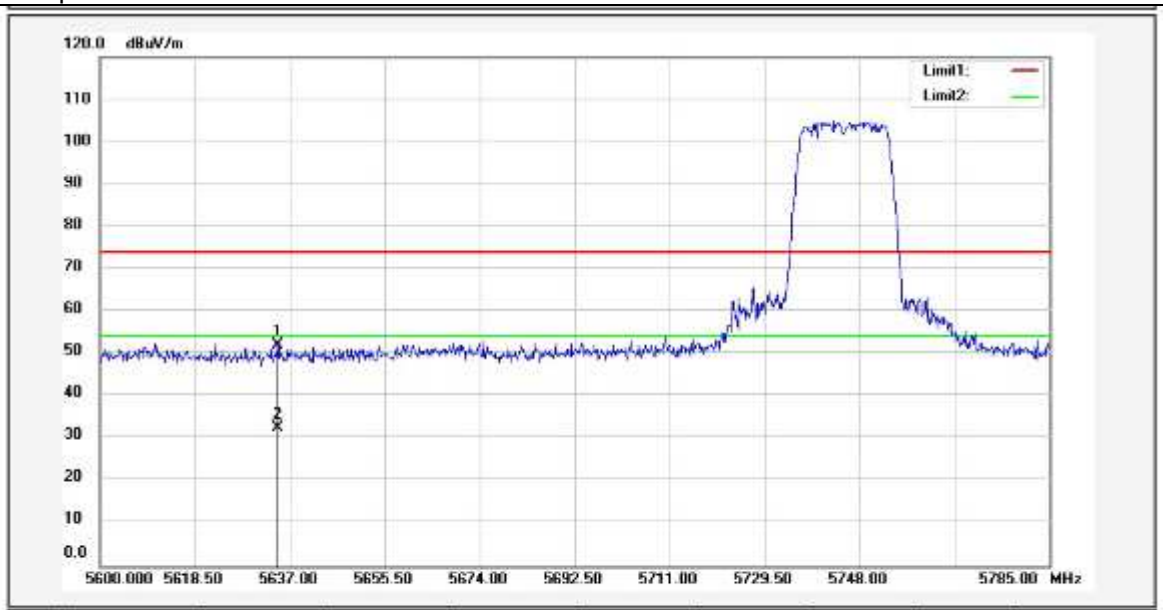
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5727.1543	46.64	10.94	57.58	74.00	-16.42	---	---	peak
2*	5727.1543	29.08	10.94	40.02	54.00	-13.98	---	---	AVG

Vertical polarization of 5745 MHz



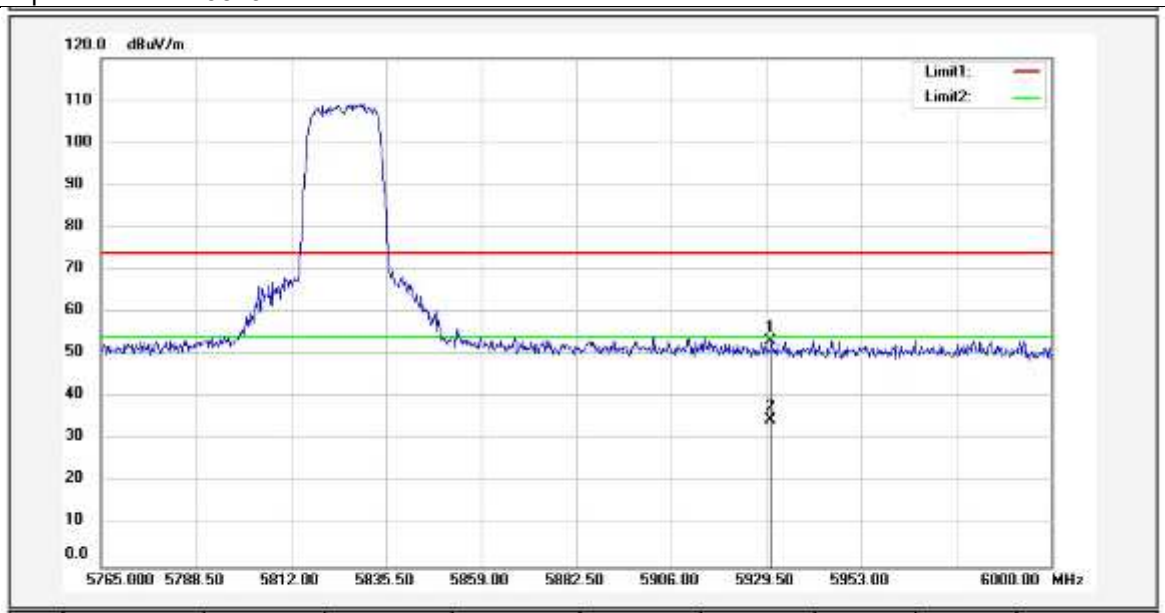
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5641.8100	39.48	13.88	53.36	74.00	-20.64	---	---	peak
2*	5641.8100	20.84	13.88	34.72	54.00	-19.28	---	---	AVG

Horizontal polarization of 5745 MHz



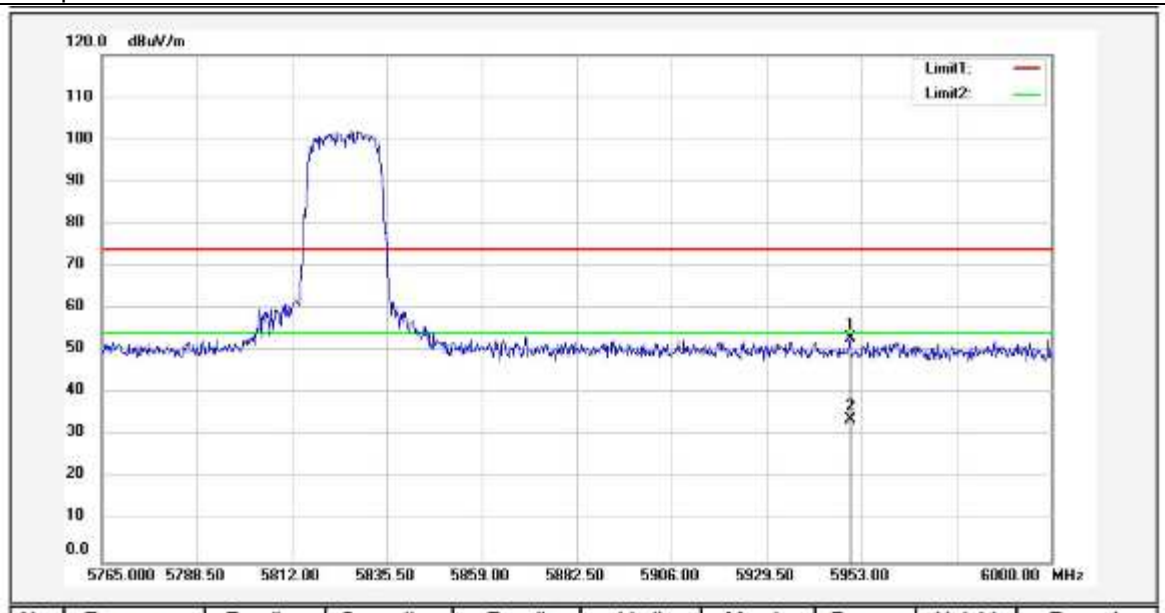
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5634.5950	38.10	13.88	51.98	74.00	-22.02	---	---	peak
2*	5634.5950	18.63	13.88	32.51	54.00	-21.49	---	---	AVG

Vertical polarization of 5825 MHz



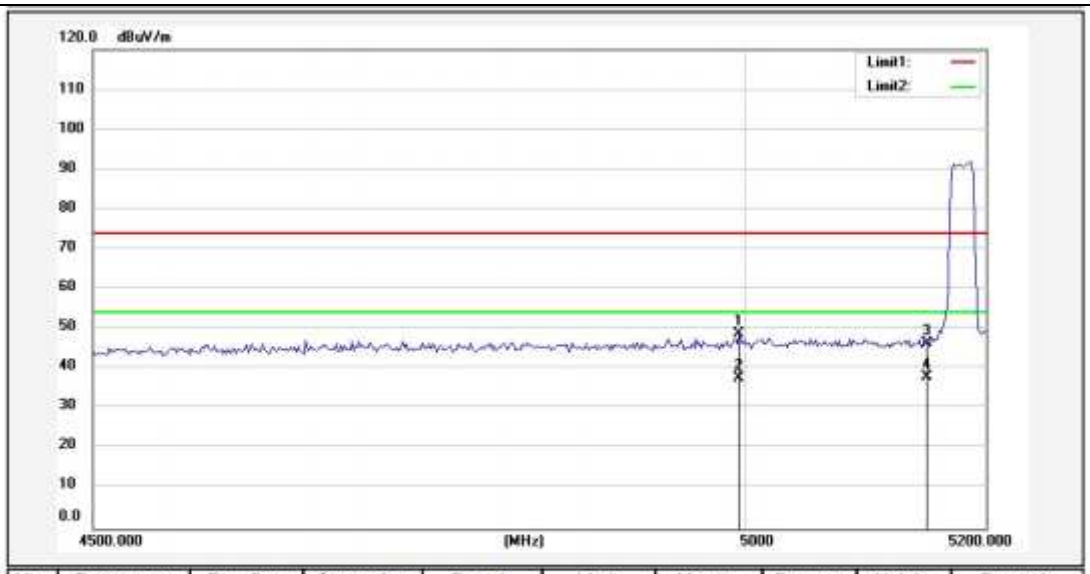
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5930.6750	39.11	14.02	53.13	74.00	-20.87	---	---	peak
2*	5930.6750	20.60	14.02	34.62	54.00	-19.38	---	---	AVG

Horizontal polarization of 5825 MHz



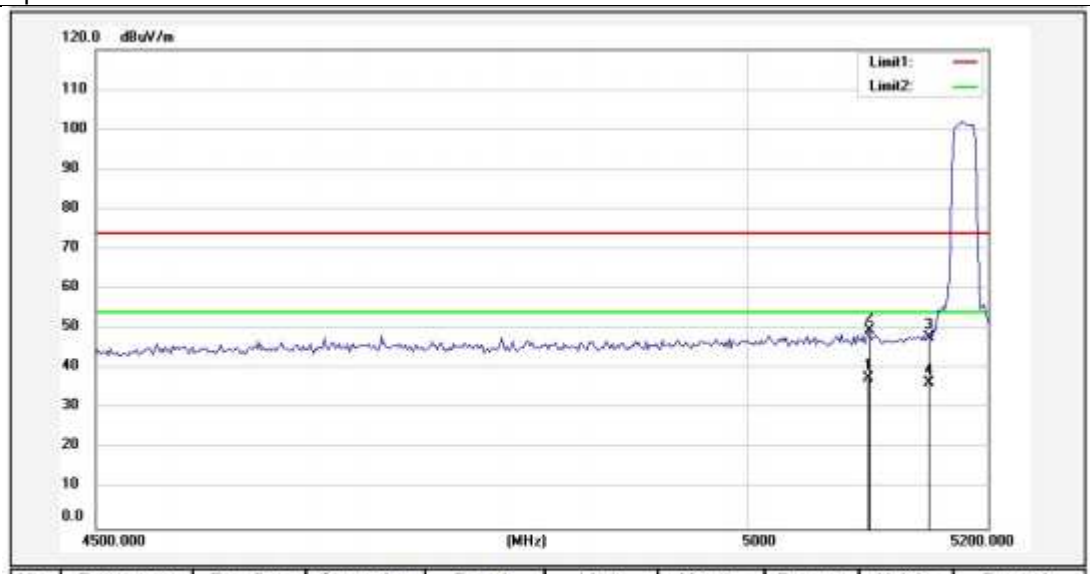
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5950.1800	38.69	14.14	52.83	74.00	-21.17	---	---	peak
2*	5950.1800	19.62	14.14	33.76	54.00	-20.24	---	---	AVG

Wi-Fi 802.11ac(VHT20) mode, MCS0
Vertical polarization of 5180 MHz



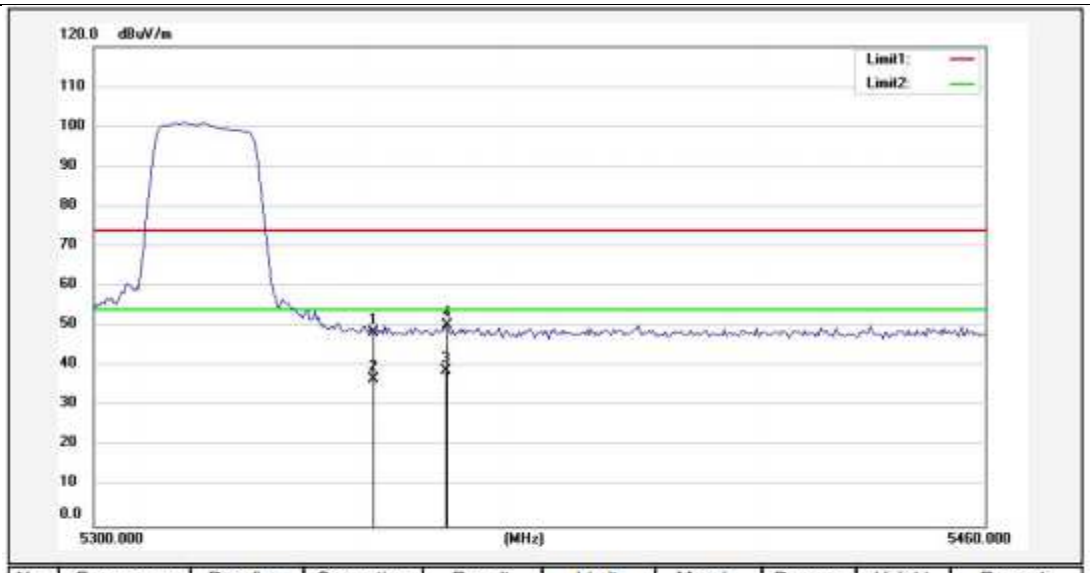
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	4996.5930	45.81	3.00	48.81	74.00	-25.19	---	---	peak
2	4996.5931	34.52	3.00	37.52	54.00	-16.48	---	---	AVG
3	5150.0000	42.78	3.45	46.23	74.00	-27.77	---	---	peak
4*	5150.0000	34.40	3.45	37.85	54.00	-16.15	---	---	AVG

Horizontal polarization of 5180 MHz



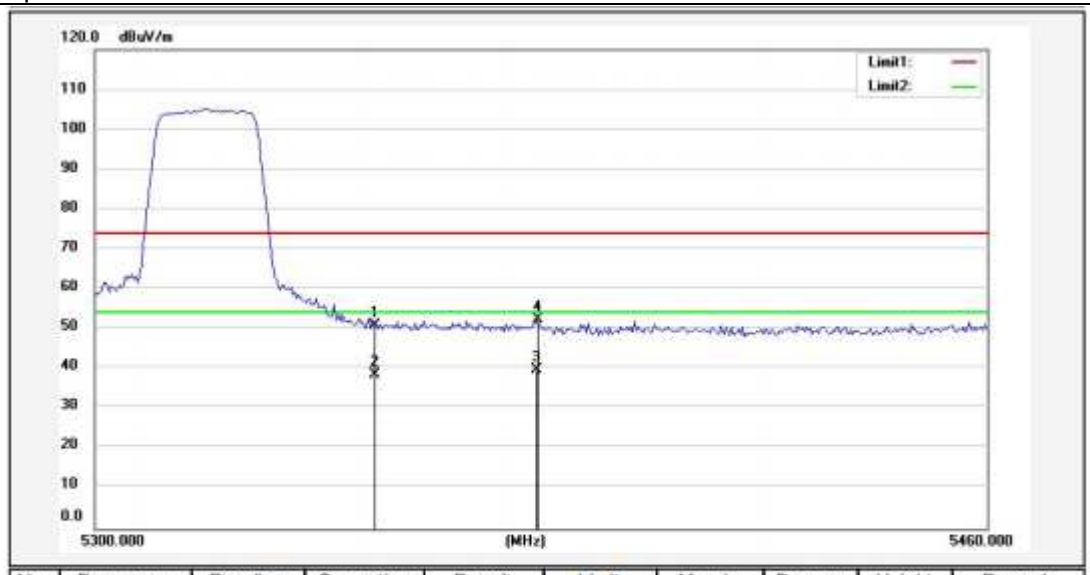
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5100.4008	34.42	3.10	37.52	54.00	-16.48	---	---	AVG
2	5100.4010	46.59	3.10	49.69	74.00	-24.31	---	---	peak
3	5150.0000	44.27	3.45	47.72	74.00	-26.28	---	---	peak
4	5150.0000	33.07	3.45	36.52	54.00	-17.48	---	---	AVG

Vertical polarization of 5320 MHz



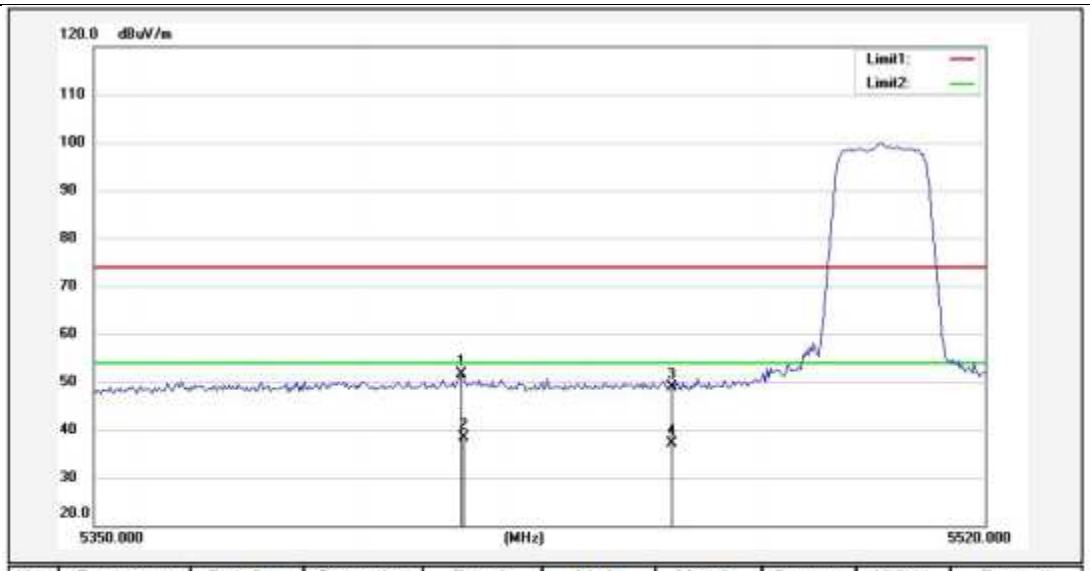
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	44.75	3.85	48.60	74.00	-25.40	---	---	peak
2	5350.0000	32.83	3.85	36.68	54.00	-17.32	---	---	AVG
3*	5362.8455	35.04	3.89	38.93	54.00	-15.07	---	---	AVG
4	5362.8460	46.31	3.89	50.20	74.00	-23.80	---	---	peak

Horizontal polarization of 5320 MHz



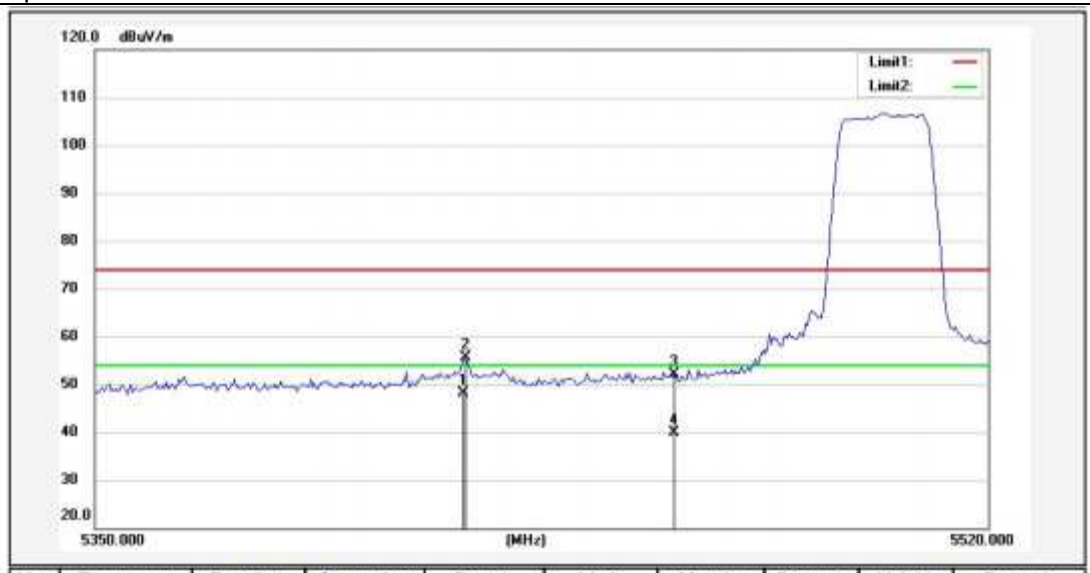
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	46.88	3.85	50.73	74.00	-23.27	---	---	peak
2	5350.0000	34.69	3.85	38.54	54.00	-15.46	---	---	AVG
3*	5378.8777	35.71	3.94	39.65	54.00	-14.35	---	---	AVG
4	5378.8780	48.29	3.94	52.23	74.00	-21.77	---	---	peak

Vertical polarization of 5500 MHz



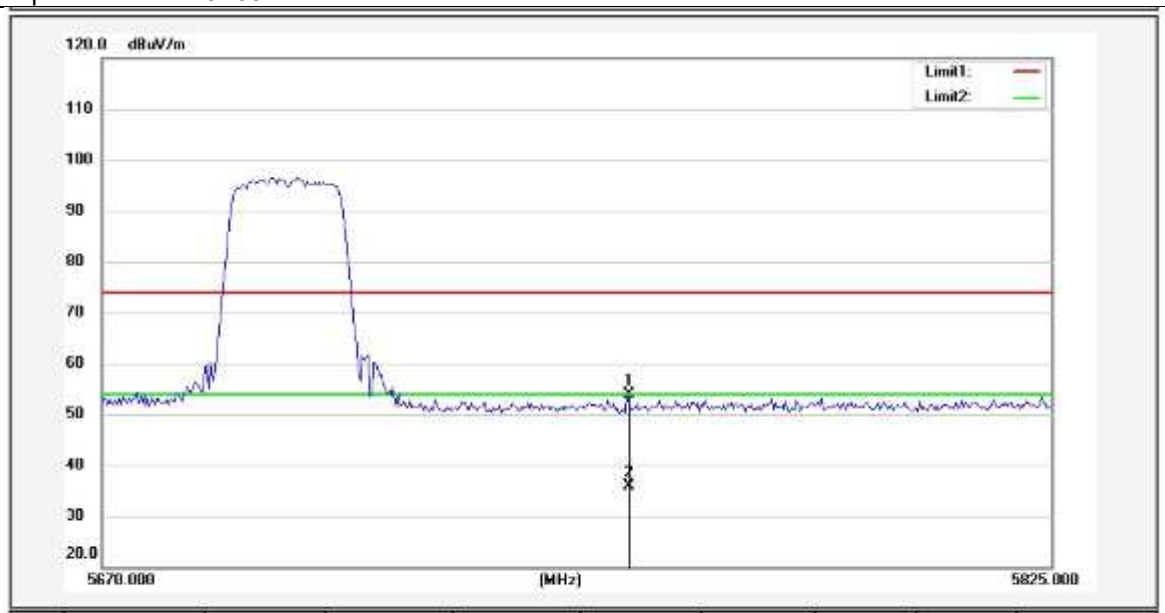
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5419.8396	47.68	3.92	51.60	74.00	-22.40	---	---	peak
2*	5419.8400	34.49	3.92	38.41	54.00	-15.59	---	---	AVG
3	5460.0000	45.02	3.78	48.80	74.00	-25.20	---	---	peak
4	5460.0000	33.33	3.78	37.11	54.00	-16.89	---	---	AVG

Horizontal polarization of 5500 MHz



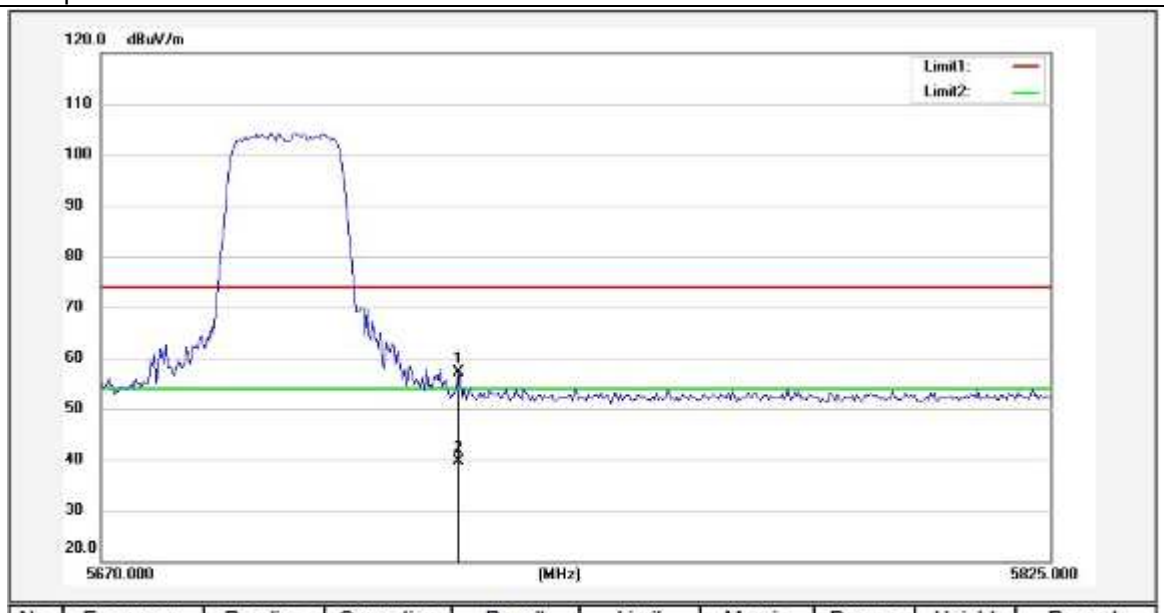
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5419.8390	44.13	3.92	48.05	54.00	-5.95	---	---	AVG
2	5420.1800	51.69	3.92	55.61	74.00	-18.39	---	---	peak
3	5460.0000	48.31	3.78	52.09	74.00	-21.91	---	---	peak
4	5460.0000	36.08	3.78	39.86	54.00	-14.14	---	---	AVG

Vertical polarization of 5700 MHz



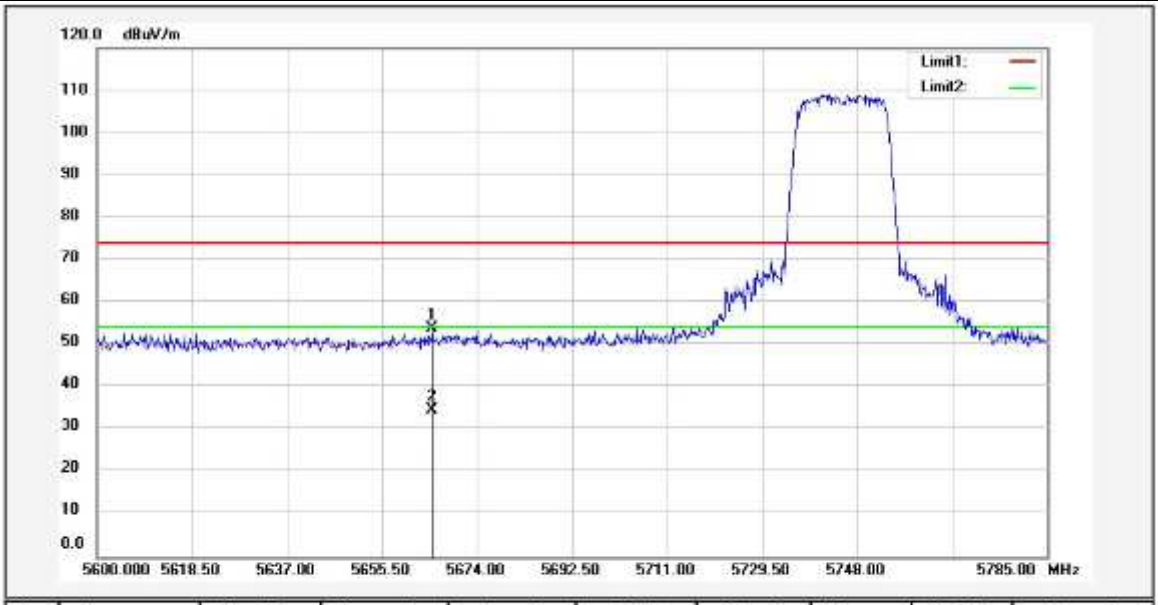
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5755.4208	42.78	11.01	53.79	74.00	-20.21	---	---	peak
2*	5755.4208	24.93	11.01	35.94	54.00	-18.06	---	---	AVG

Horizontal polarization of 5700 MHz



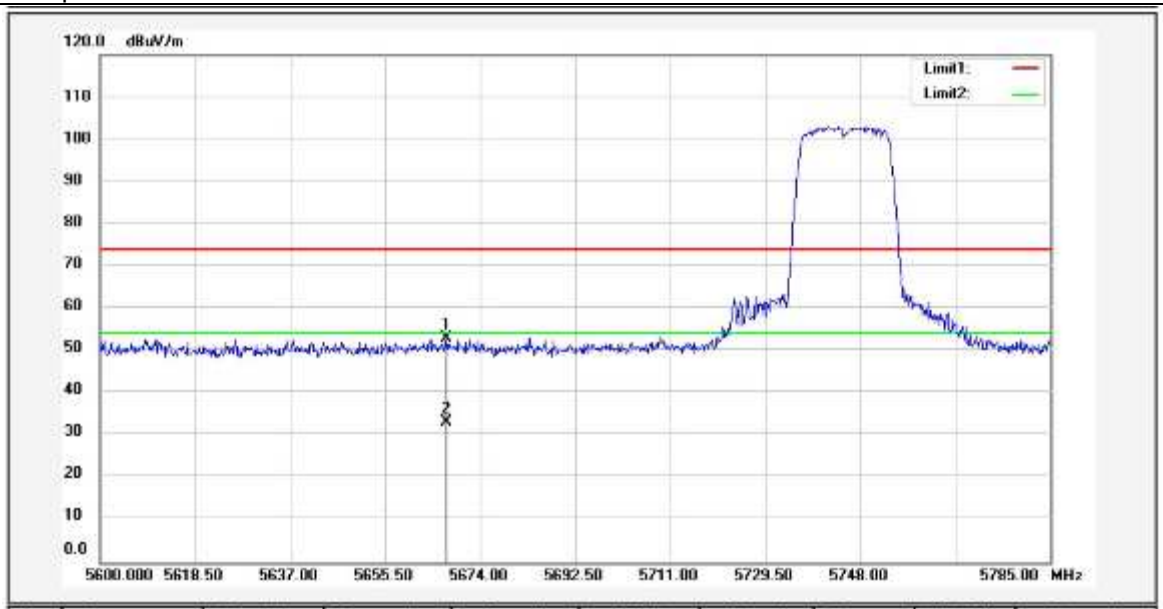
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5728.0861	46.25	10.95	57.20	74.00	-16.80	---	---	peak
2*	5728.0861	28.69	10.95	39.64	54.00	-14.36	---	---	AVG

Vertical polarization of 5745 MHz



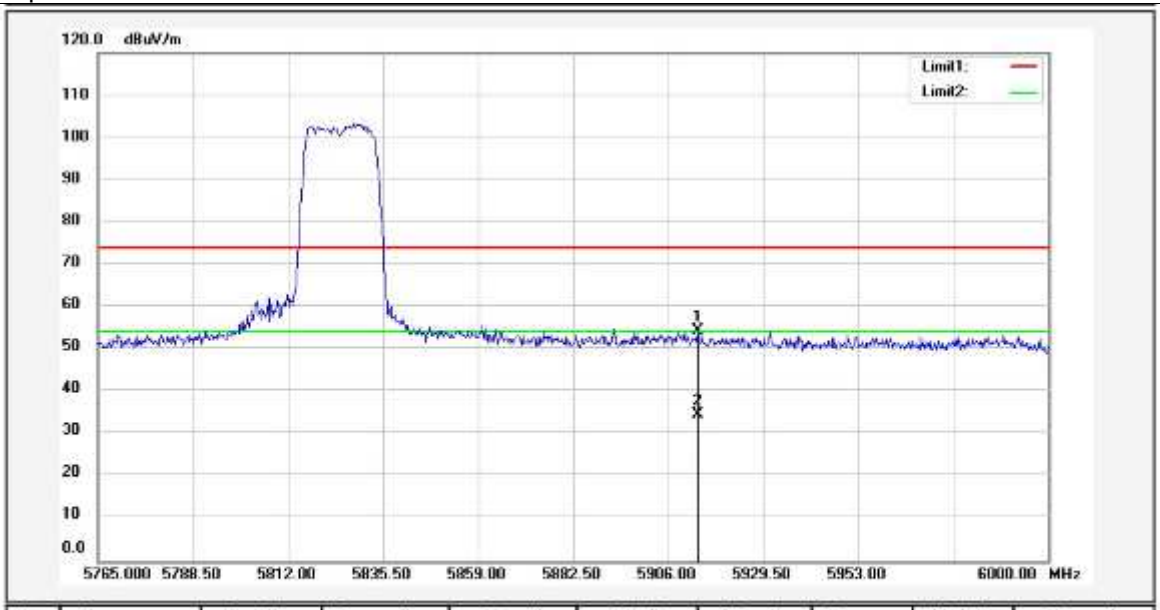
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5665.3050	40.02	13.85	53.87	74.00	-20.13	---	---	peak
2*	5665.3050	20.81	13.85	34.66	54.00	-19.34	---	---	AVG

Horizontal polarization of 5745 MHz



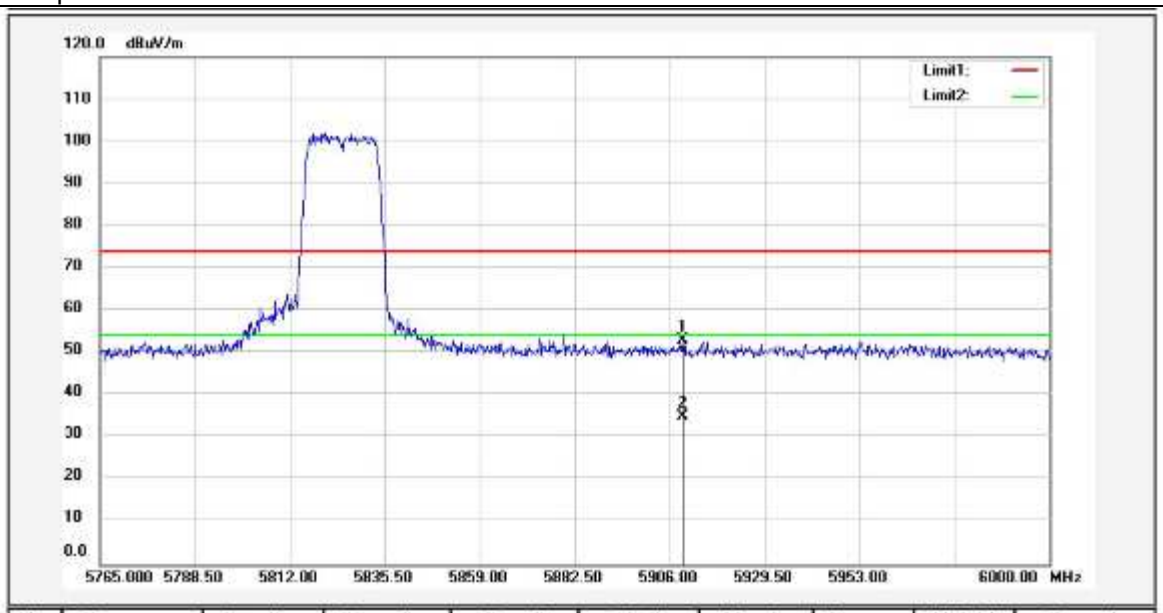
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5667.3400	39.08	13.85	52.93	74.00	-21.07	---	---	peak
2*	5667.3400	19.24	13.85	33.09	54.00	-20.91	---	---	AVG

Vertical polarization of 5825 MHz



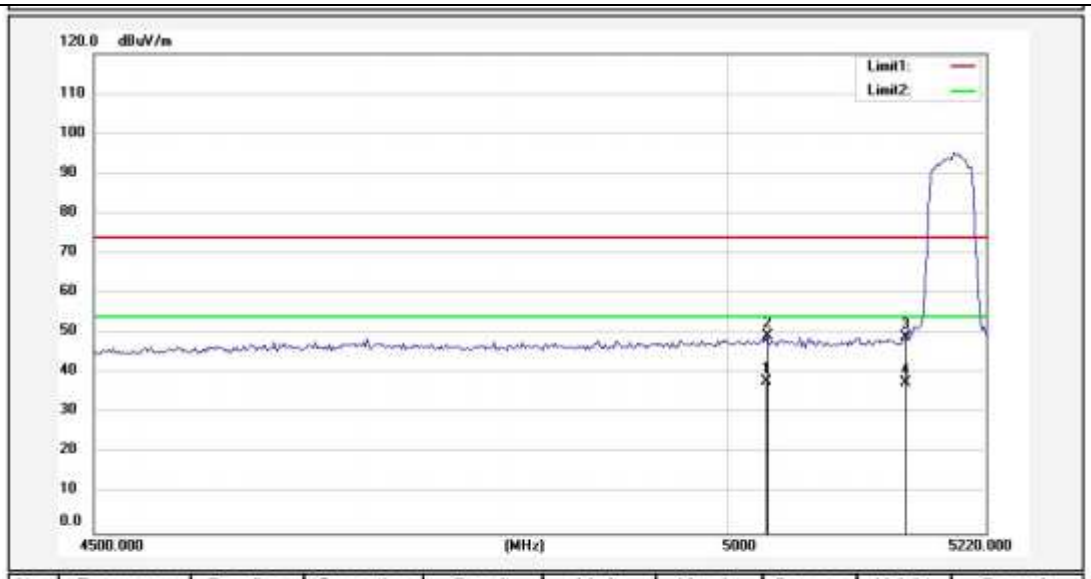
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5913.2850	40.37	13.94	54.31	74.00	-19.69	---	---	peak
2*	5913.2850	20.57	13.94	34.51	54.00	-19.49	---	---	AVG

Horizontal polarization of 5825 MHz



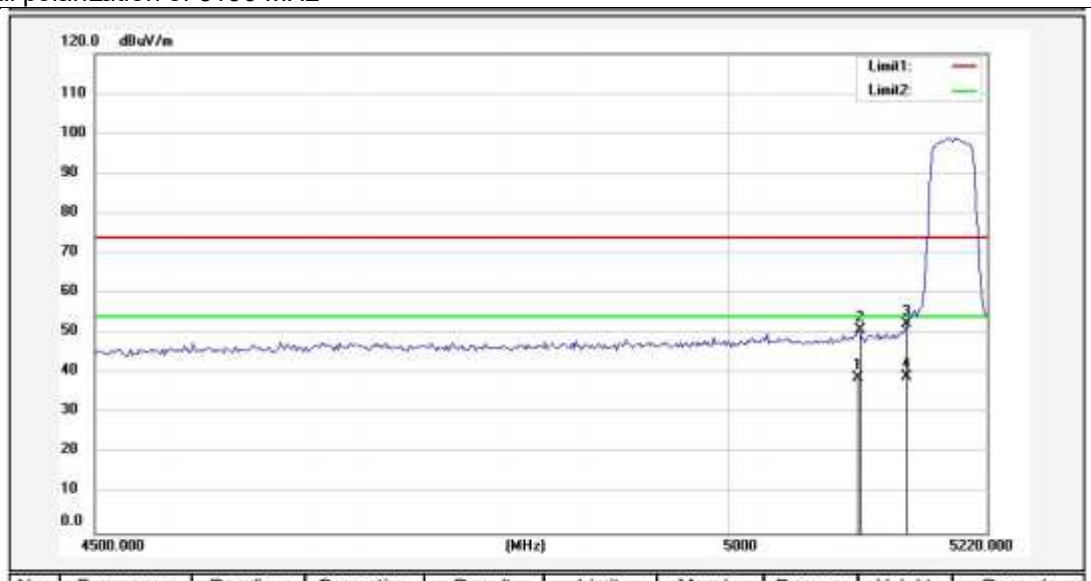
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5909.2900	39.07	13.91	52.98	74.00	-21.02	---	---	peak
2*	5909.2900	21.00	13.91	34.91	54.00	-19.09	---	---	AVG

Wi-Fi 802.11n(HT40) mode, MCS0
Vertical polarization of 5190 MHz



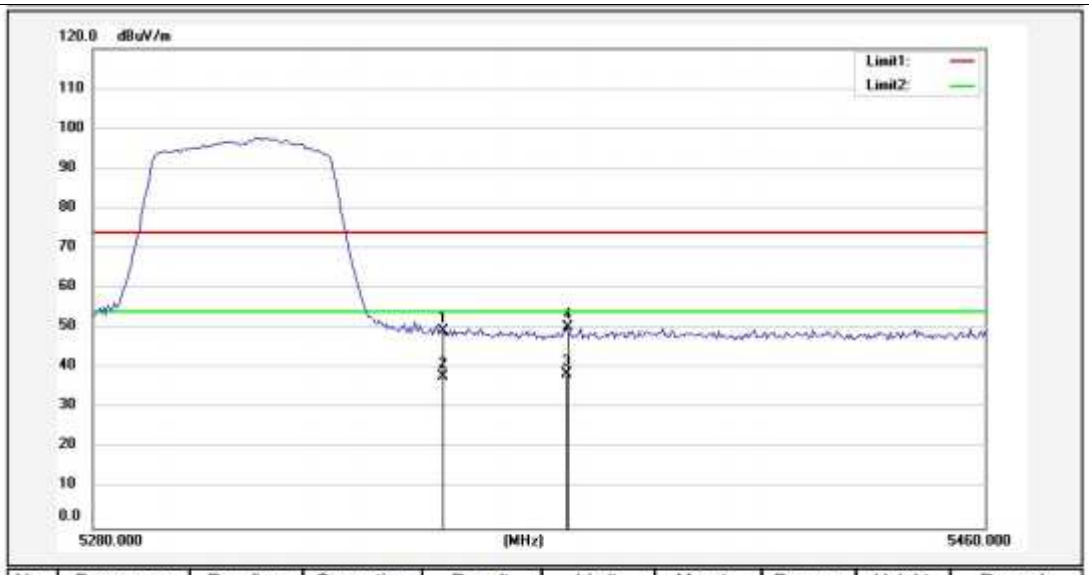
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5033.8675	34.92	3.00	37.92	54.00	-16.08	---	---	AVG
2	5033.8680	46.35	3.00	49.35	74.00	-24.65	---	---	peak
3	5150.0000	45.64	3.45	49.09	74.00	-24.91	---	---	peak
4	5150.0000	34.21	3.45	37.66	54.00	-16.34	---	---	AVG

Horizontal polarization of 5190 MHz



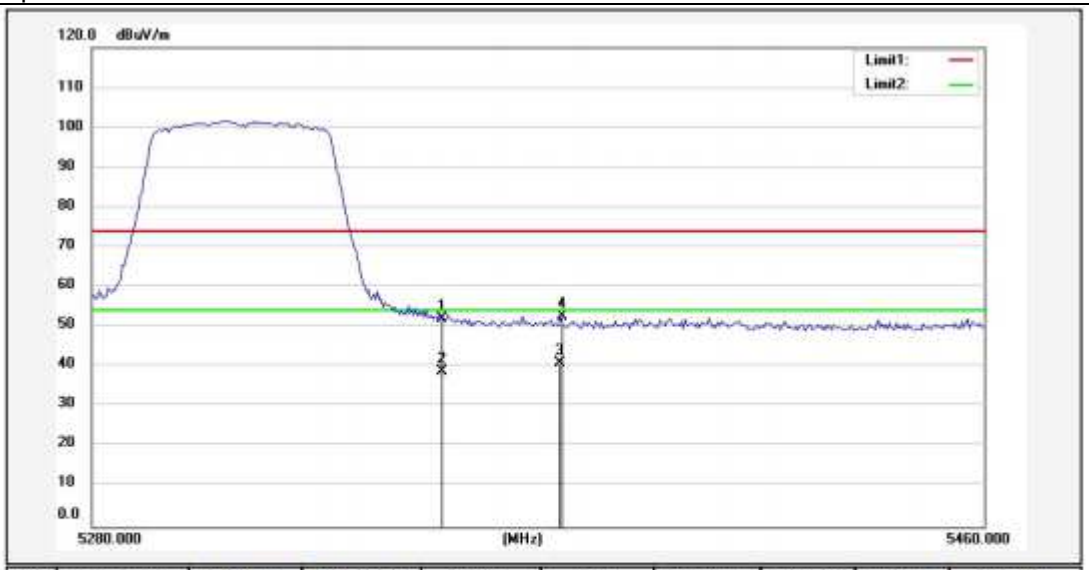
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5110.3405	35.66	3.17	38.83	54.00	-15.17	---	---	AVG
2	5110.3410	47.61	3.17	50.78	74.00	-23.22	---	---	peak
3	5150.0000	48.80	3.45	52.25	74.00	-21.75	---	---	peak
4*	5150.0000	35.61	3.45	39.06	54.00	-14.94	---	---	AVG

Vertical polarization of 5310 MHz



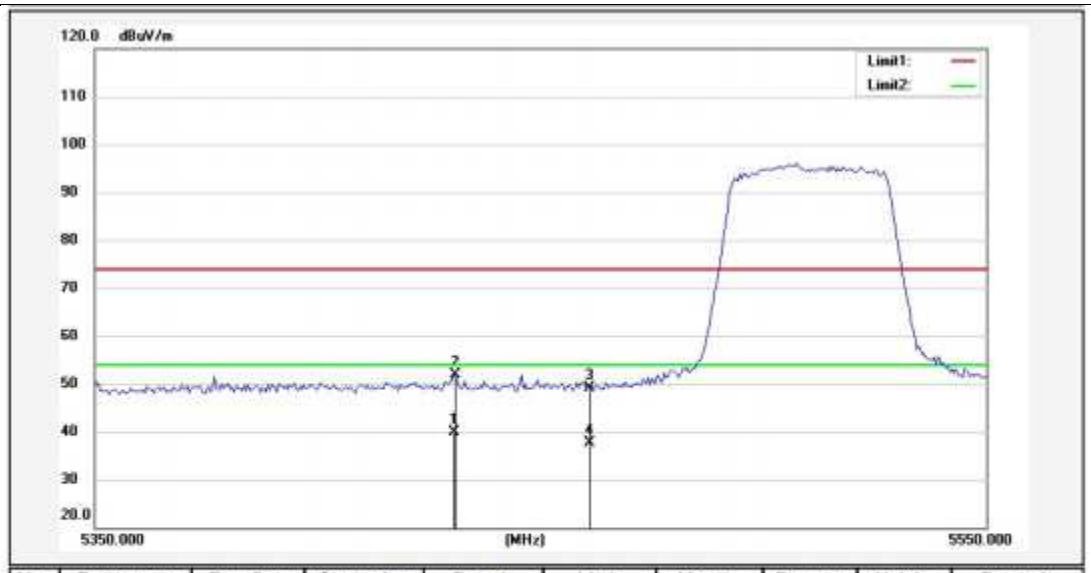
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	45.44	3.85	49.29	74.00	-24.71	---	---	peak
2	5350.0000	34.12	3.85	37.97	54.00	-16.03	---	---	AVG
3*	5374.8697	34.72	3.92	38.64	54.00	-15.36	---	---	AVG
4	5374.8700	46.30	3.92	50.22	74.00	-23.78	---	---	peak

Horizontal polarization of 5310 MHz



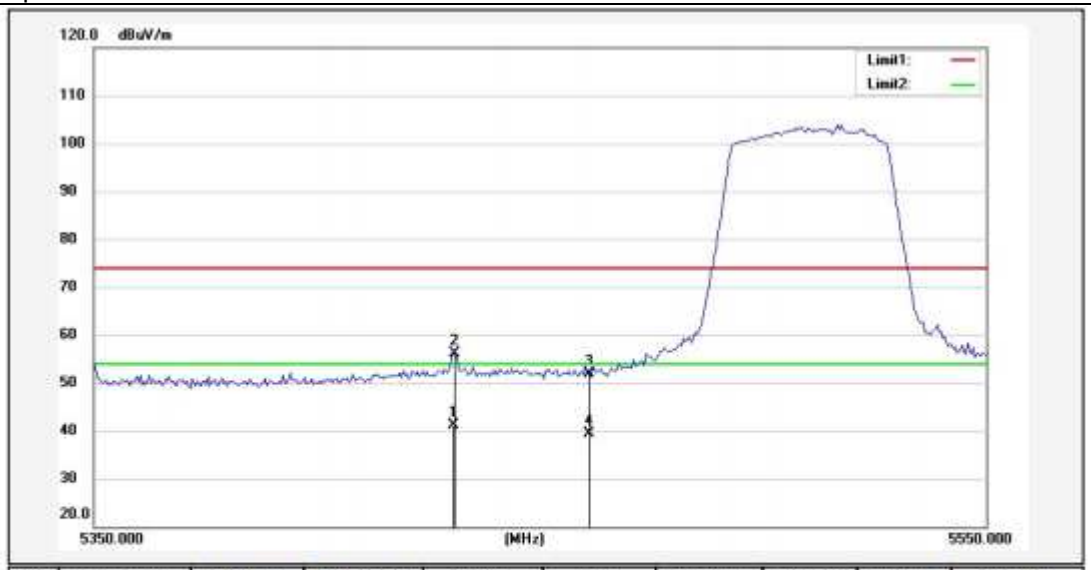
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	48.08	3.85	51.93	74.00	-22.07	---	---	peak
2	5350.0000	34.89	3.85	38.74	54.00	-15.26	---	---	AVG
3*	5373.7875	37.14	3.92	41.06	54.00	-12.94	---	---	AVG
4	5373.7880	48.82	3.92	52.74	74.00	-21.26	---	---	peak

Vertical polarization of 5510 MHz



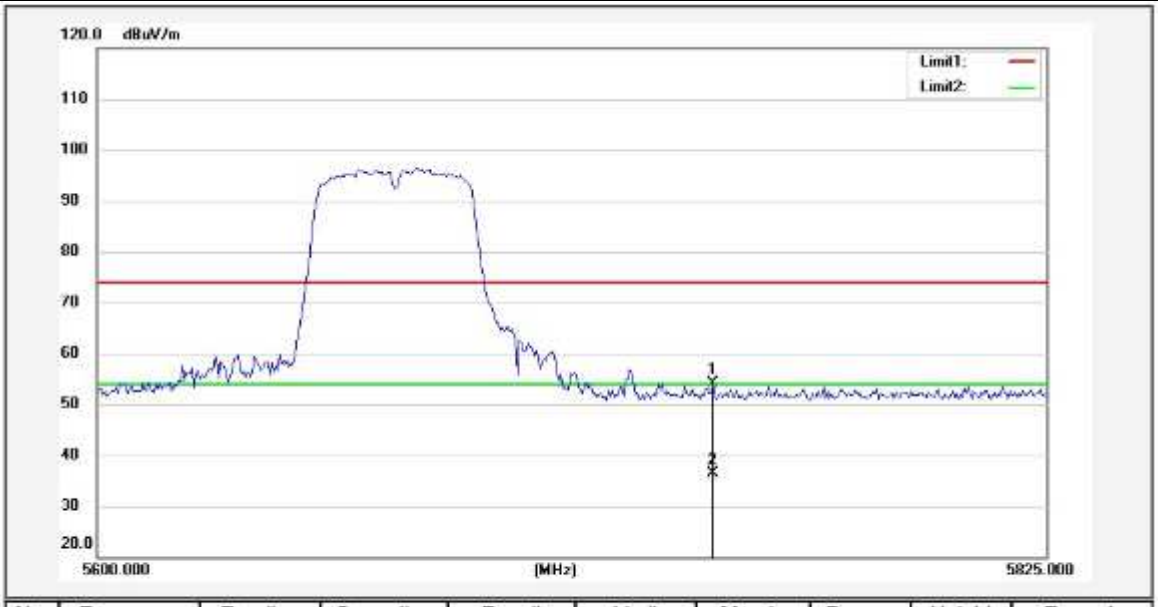
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5429.7595	35.98	3.88	39.86	54.00	-14.14	---	---	AVG
2	5429.7600	47.94	3.88	51.82	74.00	-22.18	---	---	peak
3	5460.0000	45.35	3.78	49.13	74.00	-24.87	---	---	peak
4	5460.0000	33.80	3.78	37.58	54.00	-16.42	---	---	AVG

Horizontal polarization of 5510 MHz



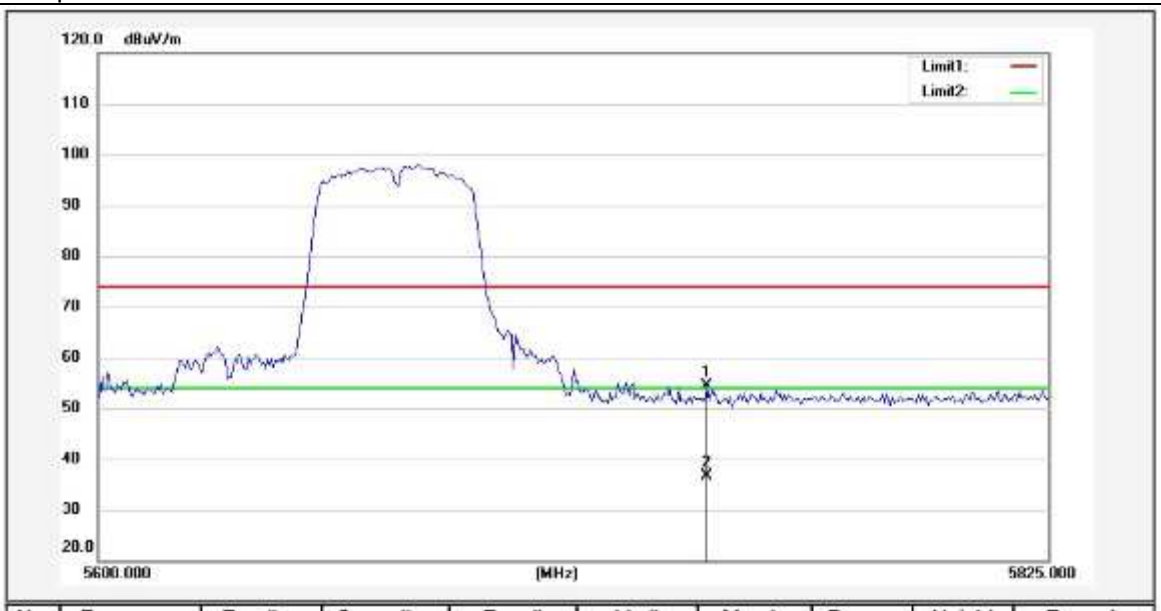
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5429.7595	37.32	3.88	41.20	54.00	-12.80	---	---	AVG
2	5429.7600	52.30	3.88	56.18	74.00	-17.82	---	---	peak
3	5460.0000	48.01	3.78	51.79	74.00	-22.21	---	---	peak
4	5460.0000	35.68	3.78	39.46	54.00	-14.54	---	---	AVG

Vertical polarization of 5670 MHz



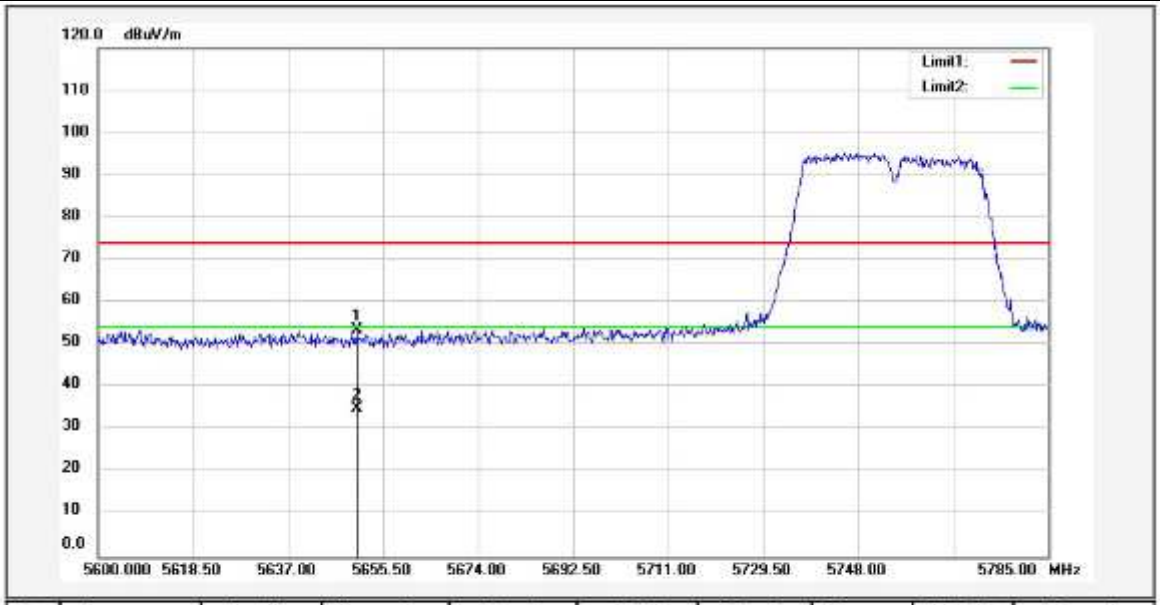
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5745.1903	43.25	10.98	54.23	74.00	-19.77	---	---	peak
2*	5745.1903	25.40	10.98	36.38	54.00	-17.62	---	---	AVG

Horizontal polarization of 5670 MHz



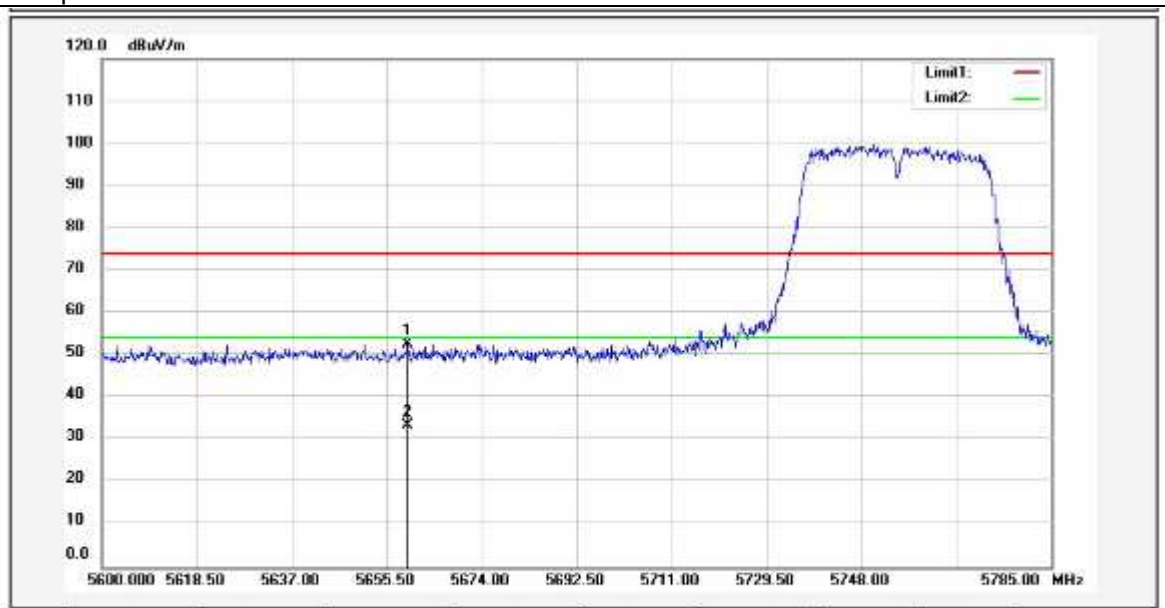
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5743.3867	43.52	10.98	54.50	74.00	-19.50	---	---	peak
2*	5743.3867	25.66	10.98	36.64	54.00	-17.36	---	---	AVG

Vertical polarization of 5755 MHz



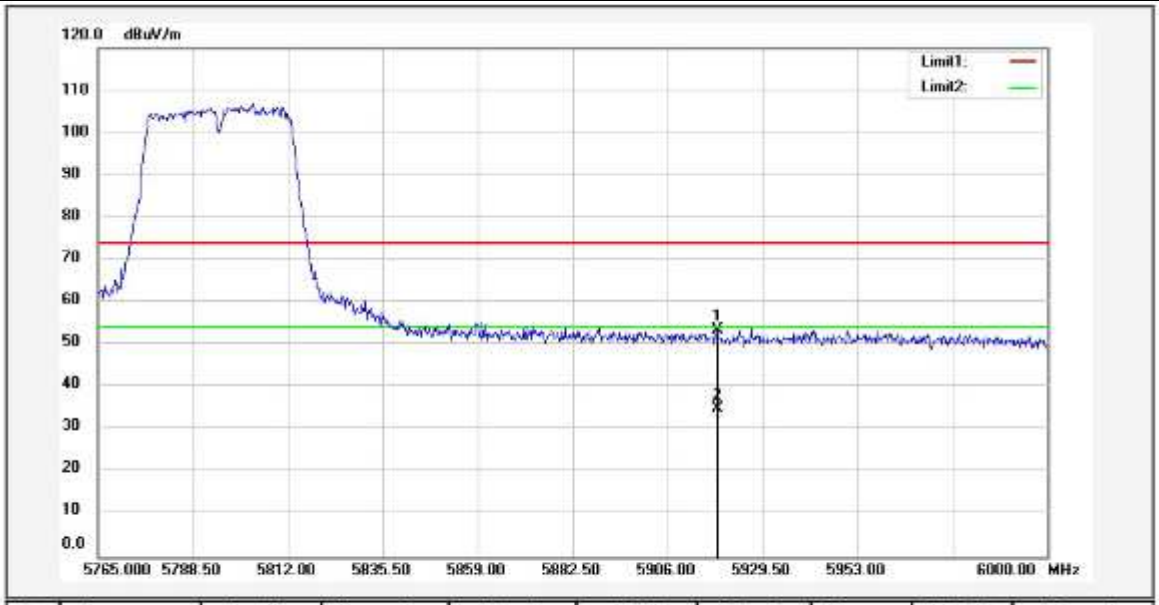
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5650.3200	39.74	13.87	53.61	74.00	-20.39	---	---	peak
2*	5650.3200	20.98	13.87	34.85	54.00	-19.15	---	---	AVG

Horizontal polarization of 5755 MHz



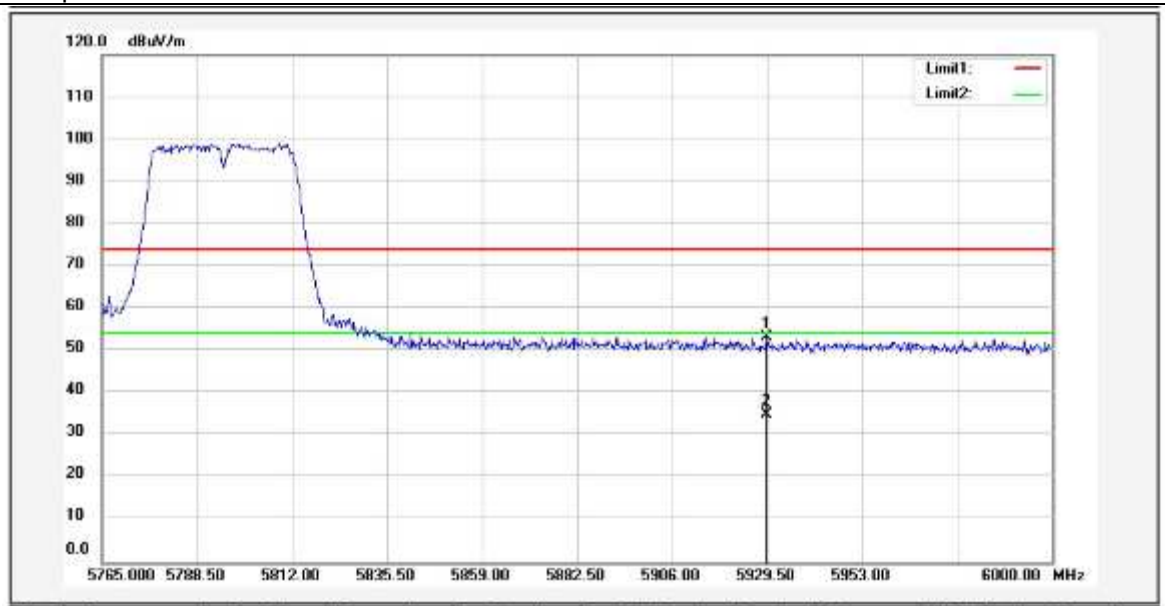
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5659.5700	38.87	13.85	52.72	74.00	-21.28	---	---	peak
2*	5659.5700	19.73	13.85	33.58	54.00	-20.42	---	---	AVG

Vertical polarization of 5795 MHz



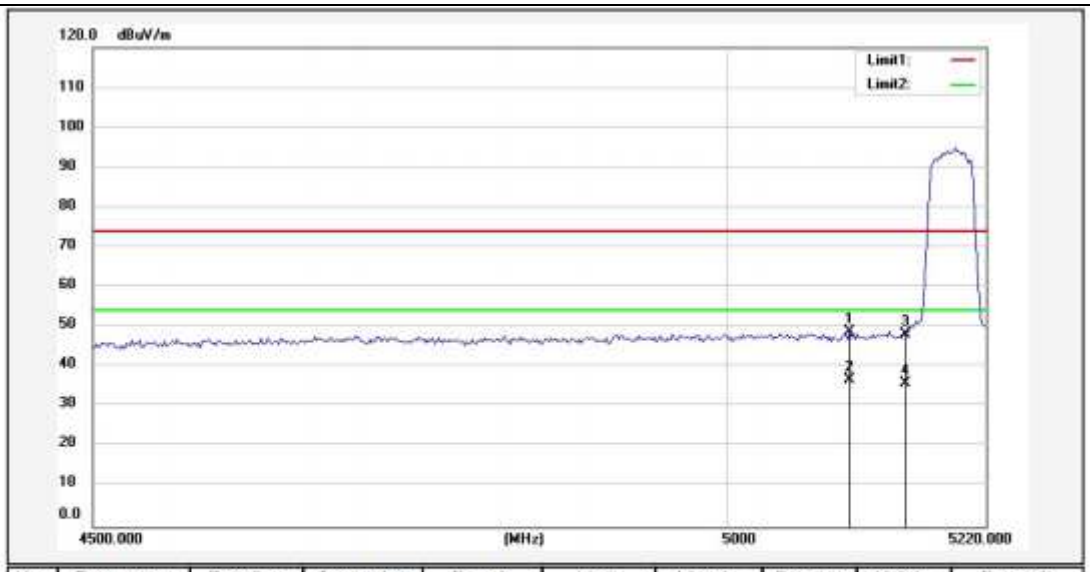
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5918.2200	39.65	13.97	53.62	74.00	-20.38	---	---	peak
2*	5918.2200	20.84	13.97	34.81	54.00	-19.19	---	---	AVG

Horizontal polarization of 5795 MHz



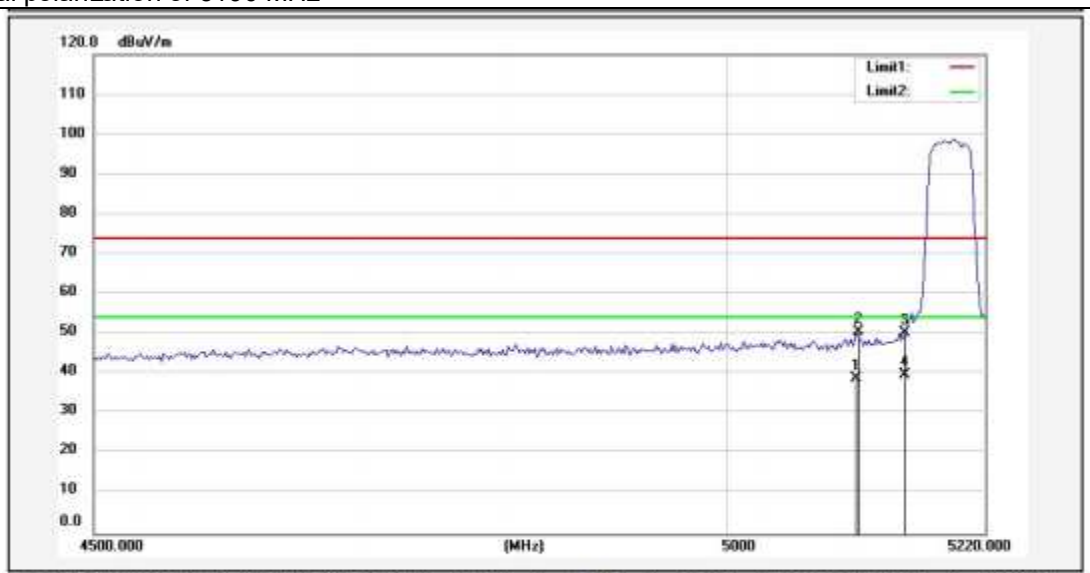
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5929.2650	39.28	14.02	53.30	74.00	-20.70	---	---	peak
2*	5929.2650	20.88	14.02	34.90	54.00	-19.10	---	---	AVG

Wi-Fi 802.11 ac(VHT40) mode, MCS0
Vertical polarization of 5190 MHz



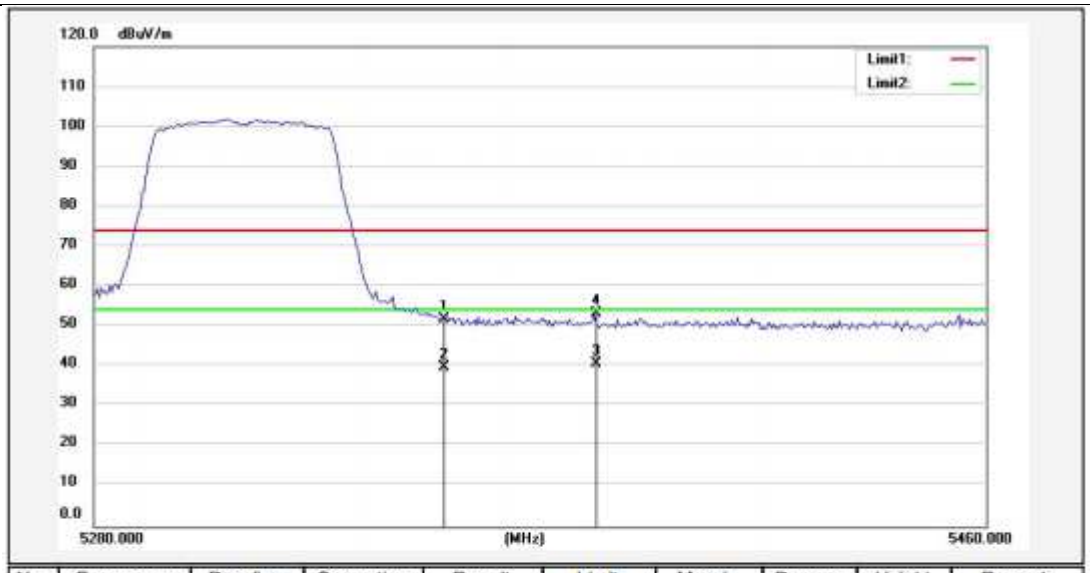
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5104.5690	45.58	3.13	48.71	74.00	-25.29	---	---	peak
2*	5104.5690	33.76	3.13	36.89	54.00	-17.11	---	---	AVG
3	5150.0000	44.58	3.45	48.03	74.00	-25.97	---	---	peak
4	5150.0000	32.36	3.45	35.81	54.00	-18.19	---	---	AVG

Horizontal polarization of 5190 MHz



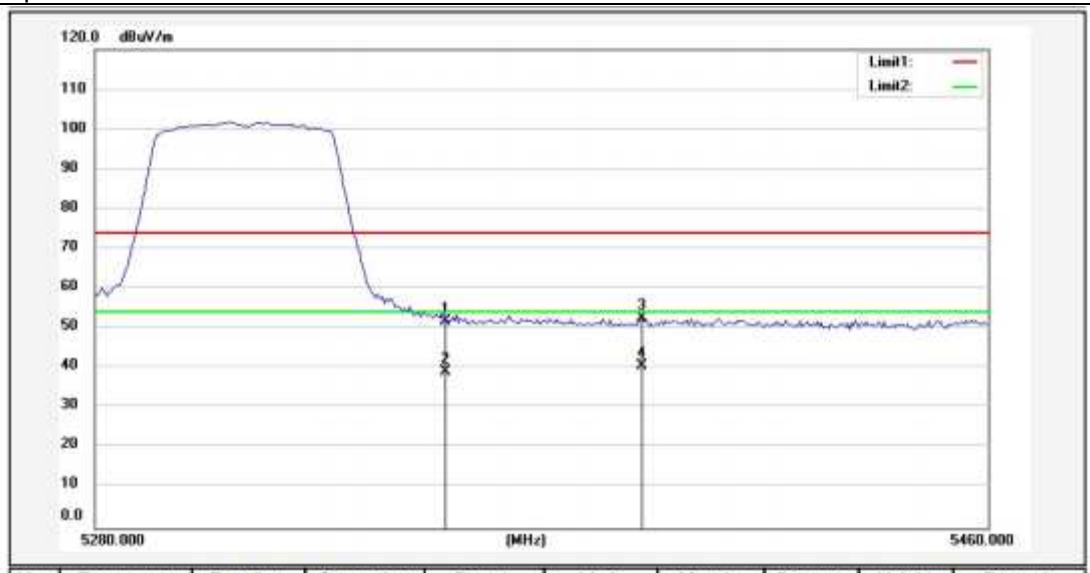
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5110.3405	35.69	3.17	38.86	54.00	-15.14	---	---	AVG
2	5110.3410	47.43	3.17	50.60	74.00	-23.40	---	---	peak
3	5150.0000	46.79	3.45	50.24	74.00	-23.76	---	---	peak
4*	5150.0000	36.30	3.45	39.75	54.00	-14.25	---	---	AVG

Vertical polarization of 5310 MHz



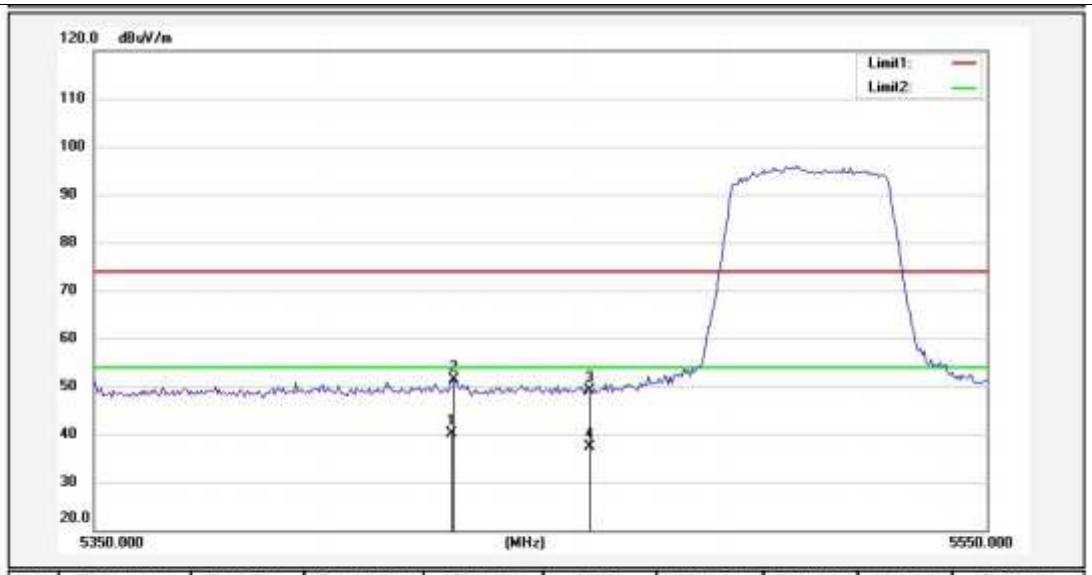
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	47.99	3.85	51.84	74.00	-22.16	---	---	peak
2	5350.0000	35.94	3.85	39.79	54.00	-14.21	---	---	AVG
3*	5380.2804	36.82	3.94	40.76	54.00	-13.24	---	---	AVG
4	5380.2810	49.32	3.94	53.26	74.00	-20.74	---	---	peak

Horizontal polarization of 5310 MHz



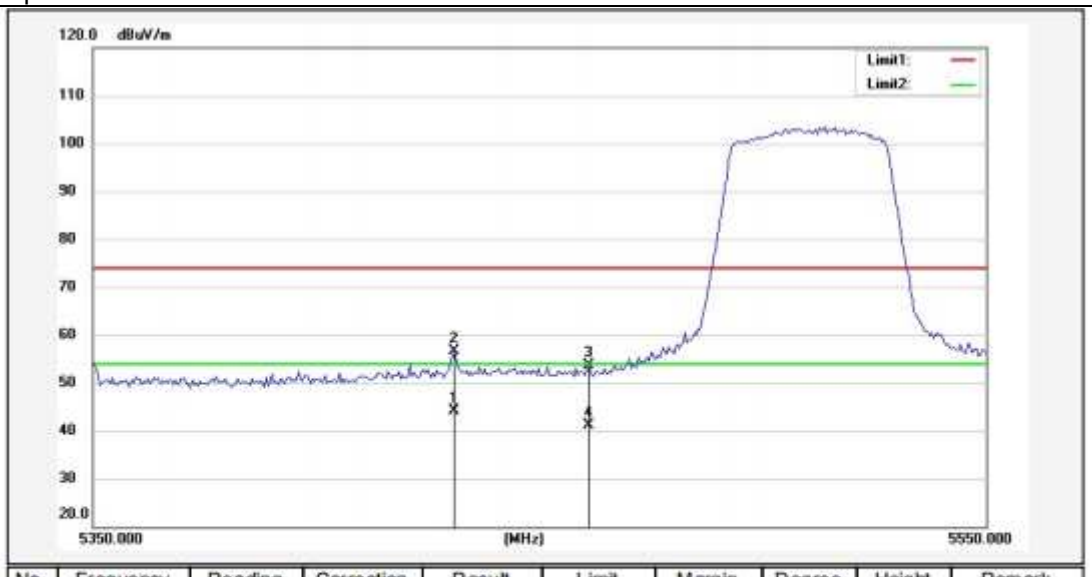
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	48.05	3.85	51.90	74.00	-22.10	---	---	peak
2	5350.0000	35.45	3.85	39.30	54.00	-14.70	---	---	AVG
3	5390.0200	48.70	3.97	52.67	74.00	-21.33	---	---	peak
4*	5390.0200	36.81	3.97	40.78	54.00	-13.22	---	---	AVG

Vertical polarization of 5510 MHz



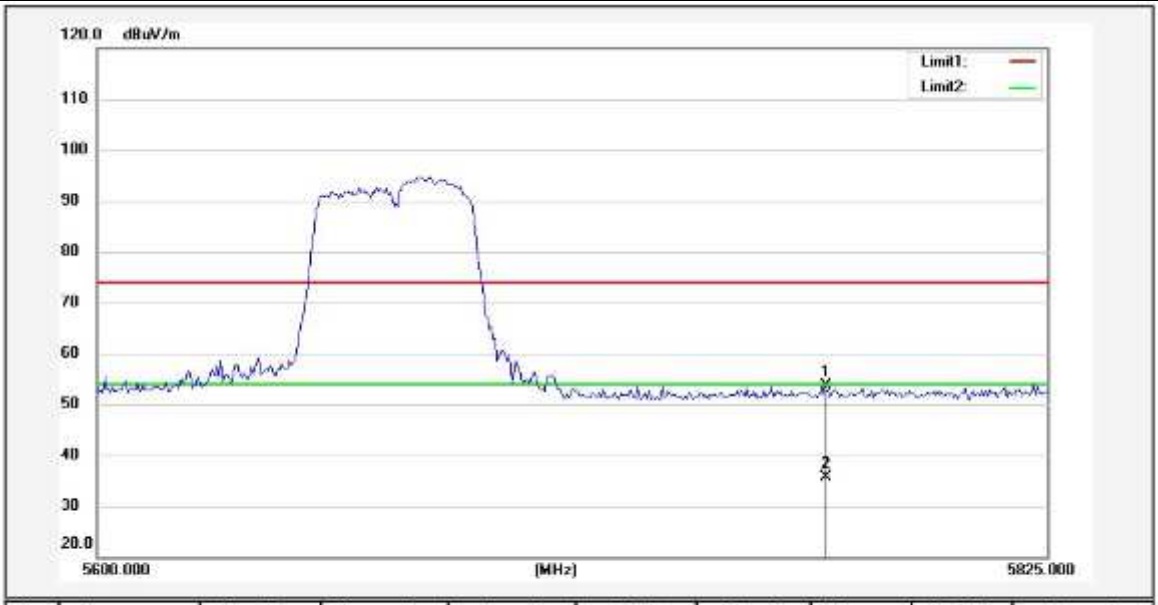
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5429.3585	36.35	3.88	40.23	54.00	-13.77	---	---	AVG
2	5429.3590	47.62	3.88	51.50	74.00	-22.50	---	---	peak
3	5460.0000	45.32	3.78	49.10	74.00	-24.90	---	---	peak
4	5460.0000	33.71	3.78	37.49	54.00	-16.51	---	---	AVG

Horizontal polarization of 5510 MHz



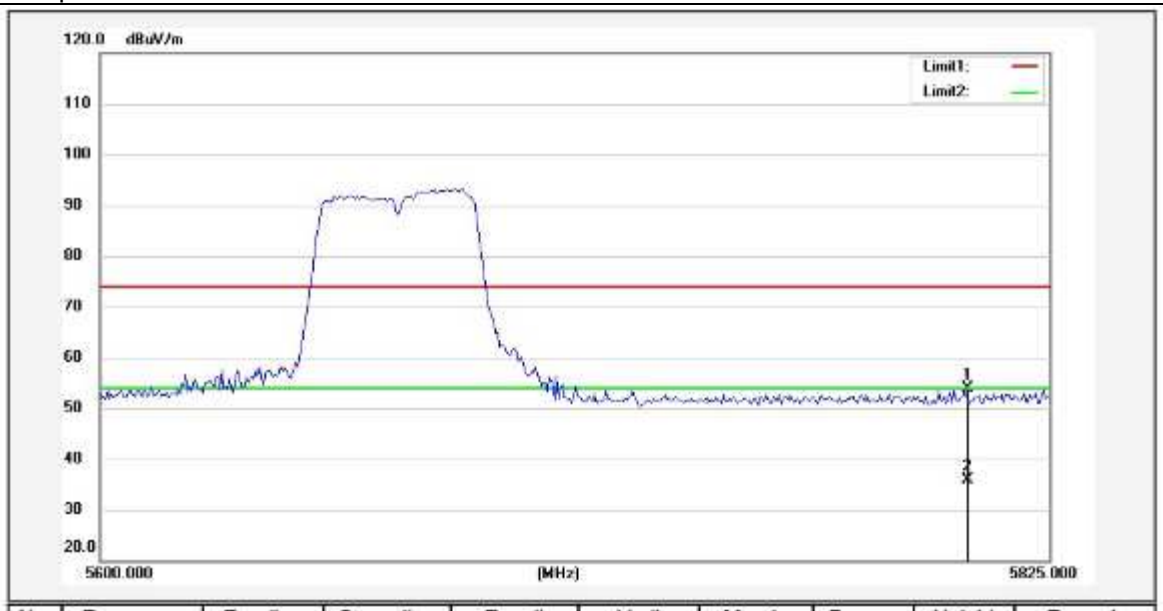
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5429.9400	40.27	3.88	44.15	54.00	-9.85	---	---	AVG
2	5430.1600	52.79	3.88	56.67	74.00	-17.33	---	---	peak
3	5460.0000	49.82	3.78	53.60	74.00	-20.40	---	---	peak
4	5460.0000	37.27	3.78	41.05	54.00	-12.95	---	---	AVG

Vertical polarization of 5670 MHz



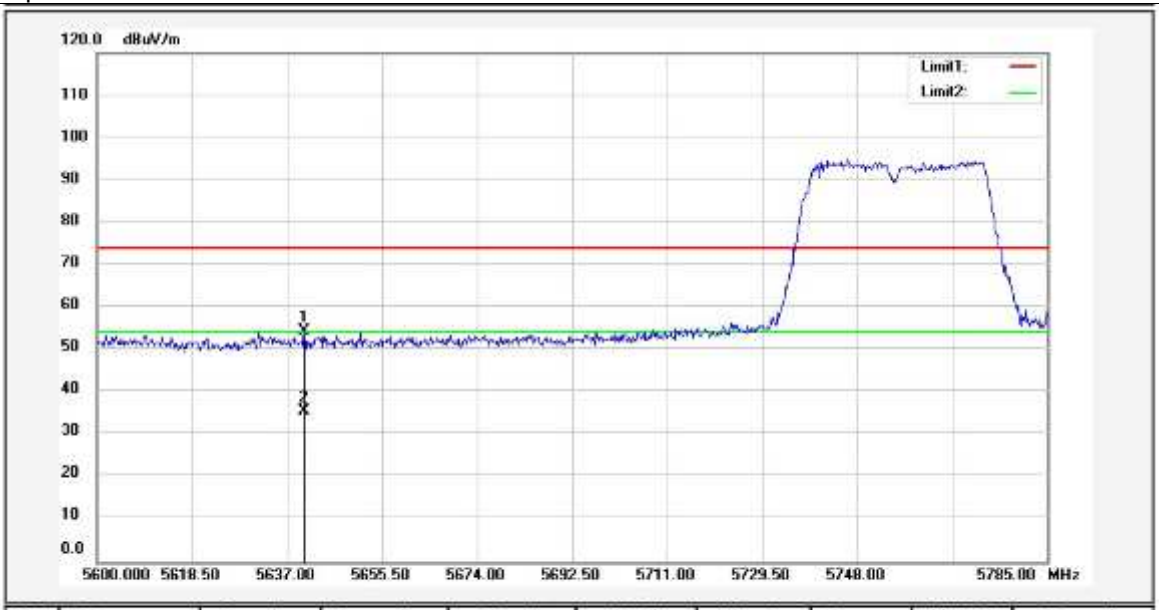
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5771.7935	42.46	11.07	53.53	74.00	-20.47	---	---	peak
2*	5771.7935	24.57	11.07	35.64	54.00	-18.36	---	---	AVG

Horizontal polarization of 5670 MHz



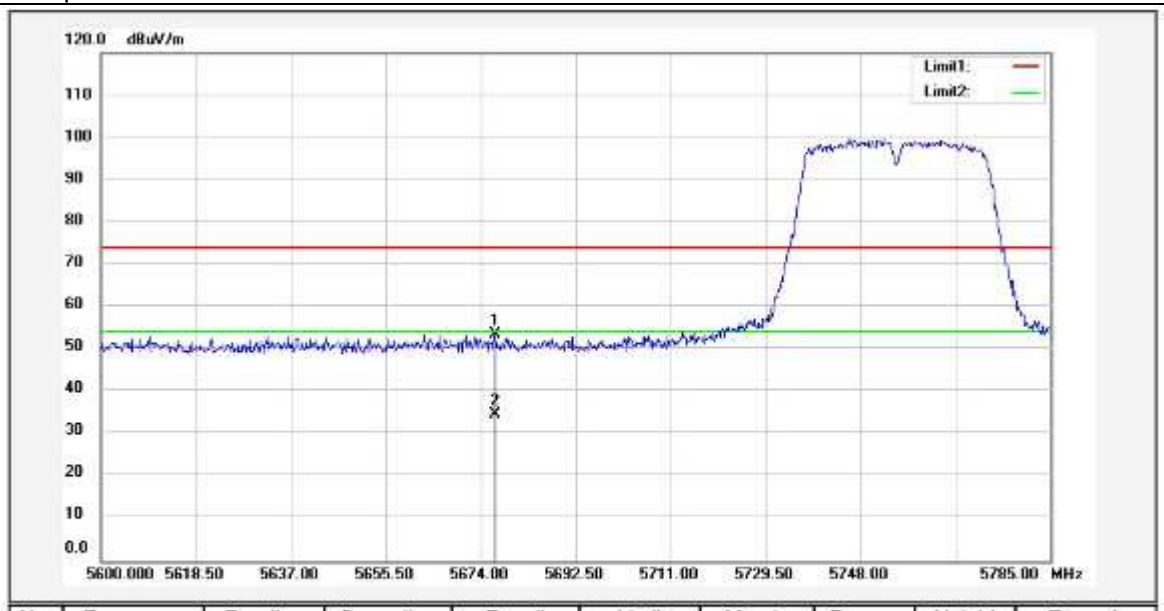
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5805.1603	42.62	11.21	53.83	74.00	-20.17	---	---	peak
2*	5805.1603	24.76	11.21	35.97	54.00	-18.03	---	---	AVG

Vertical polarization of 5755 MHz



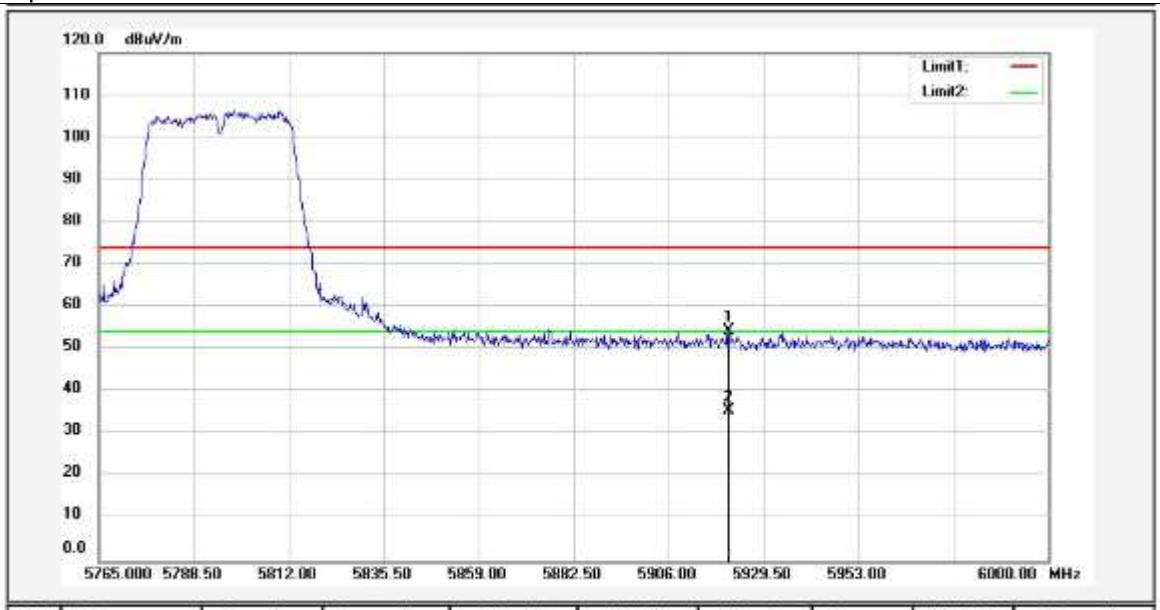
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5640.3300	40.60	13.88	54.48	74.00	-19.52	---	---	peak
2*	5640.3300	21.80	13.88	35.68	54.00	-18.32	---	---	AVG

Horizontal polarization of 5755 MHz



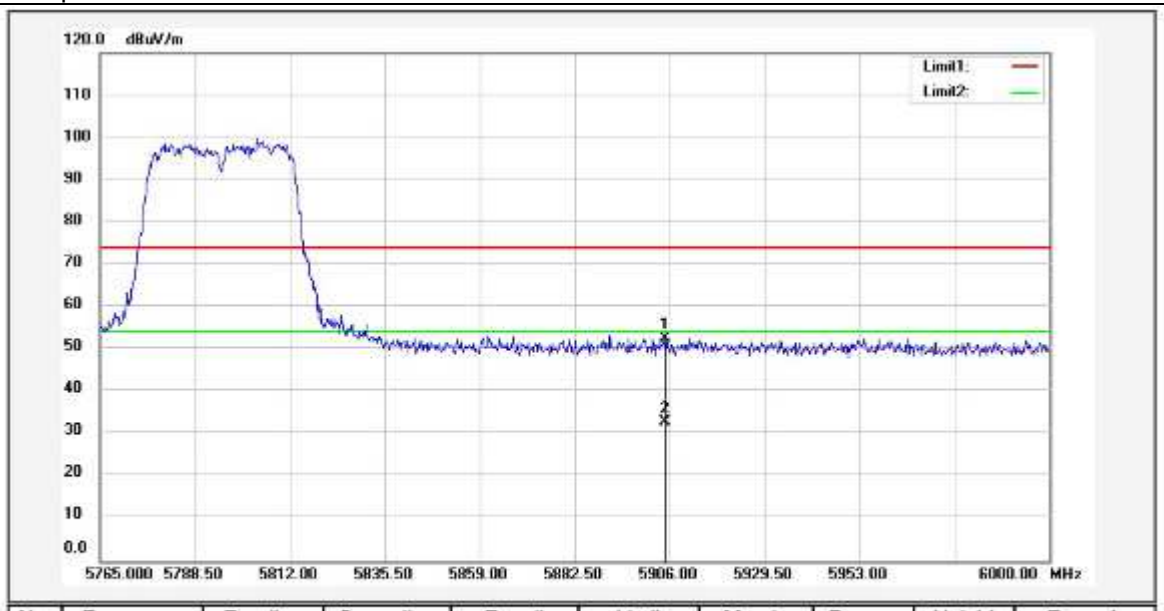
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5676.7750	39.74	13.83	53.57	74.00	-20.43	---	---	peak
2*	5676.7750	20.86	13.83	34.69	54.00	-19.31	---	---	AVG

Vertical polarization of 5795 MHz



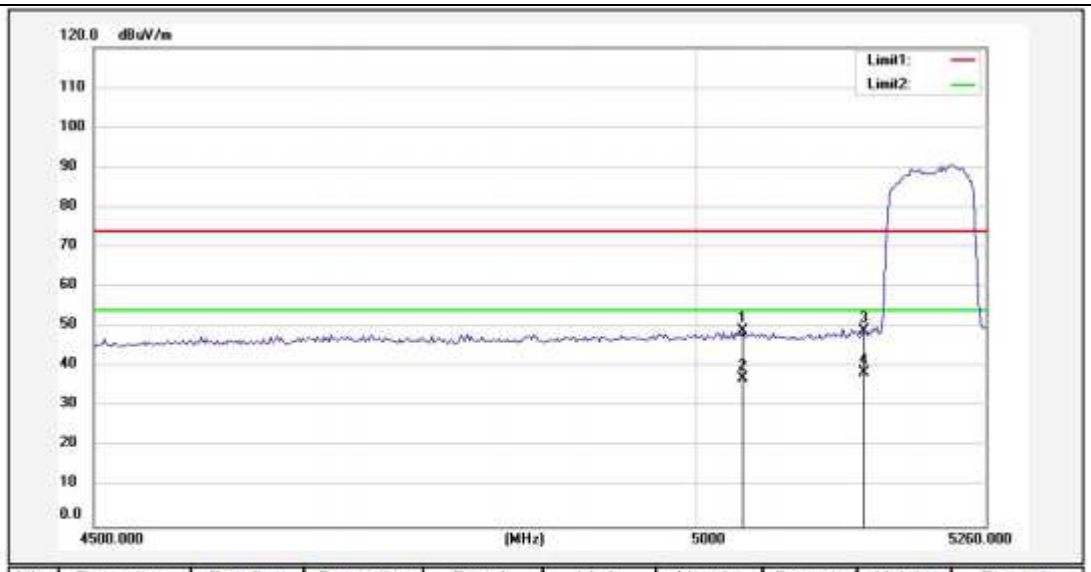
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5920.8050	40.44	13.98	54.42	74.00	-19.58	---	---	peak
2*	5920.8050	21.63	13.98	35.61	54.00	-18.39	---	---	AVG

Horizontal polarization of 5795 MHz



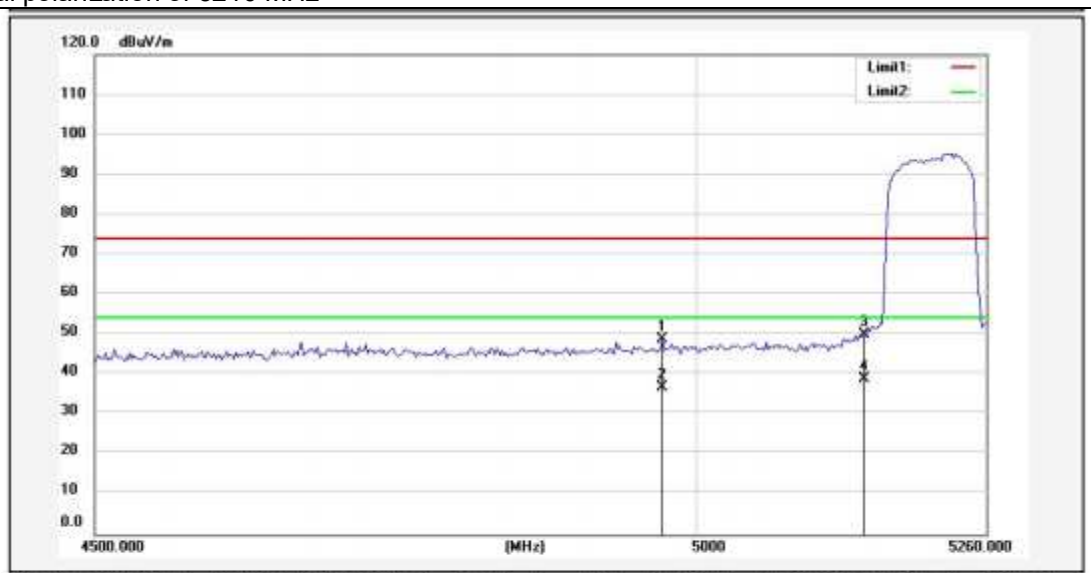
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5904.8250	38.91	13.89	52.80	74.00	-21.20	---	---	peak
2	5904.8250	18.87	13.89	32.76	54.00	-21.24	---	---	AVG

Wi-Fi 802.11 ac(VHT80) mode, MCS0
Vertical polarization of 5210 MHz



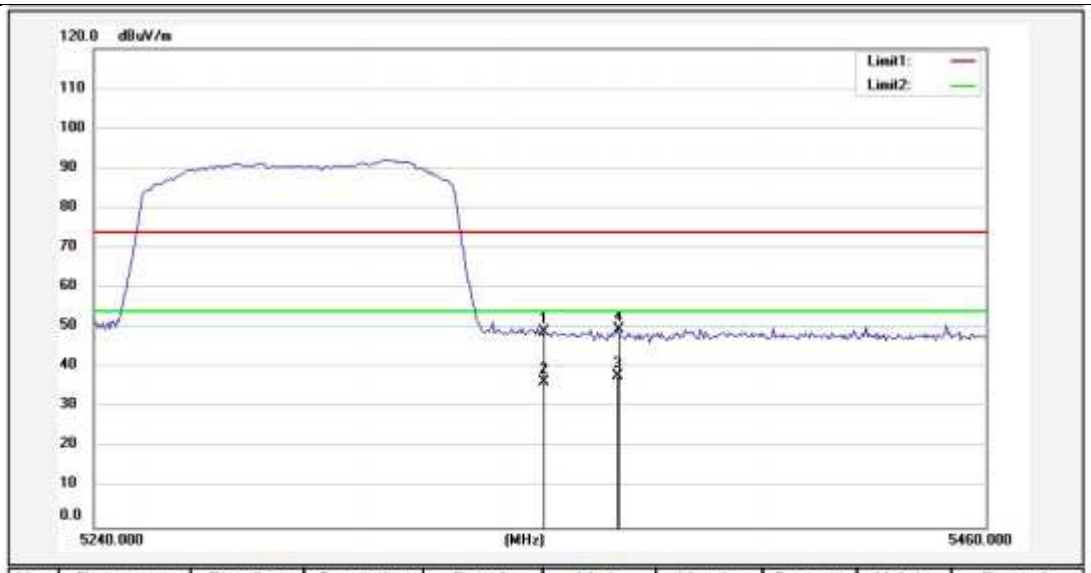
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5042.2040	46.17	3.00	49.17	74.00	-24.83	---	---	peak
2	5042.2043	34.09	3.00	37.09	54.00	-16.91	---	---	AVG
3	5150.0000	45.72	3.45	49.17	74.00	-24.83	---	---	peak
4*	5150.0000	35.11	3.45	38.56	54.00	-15.44	---	---	AVG

Horizontal polarization of 5210 MHz



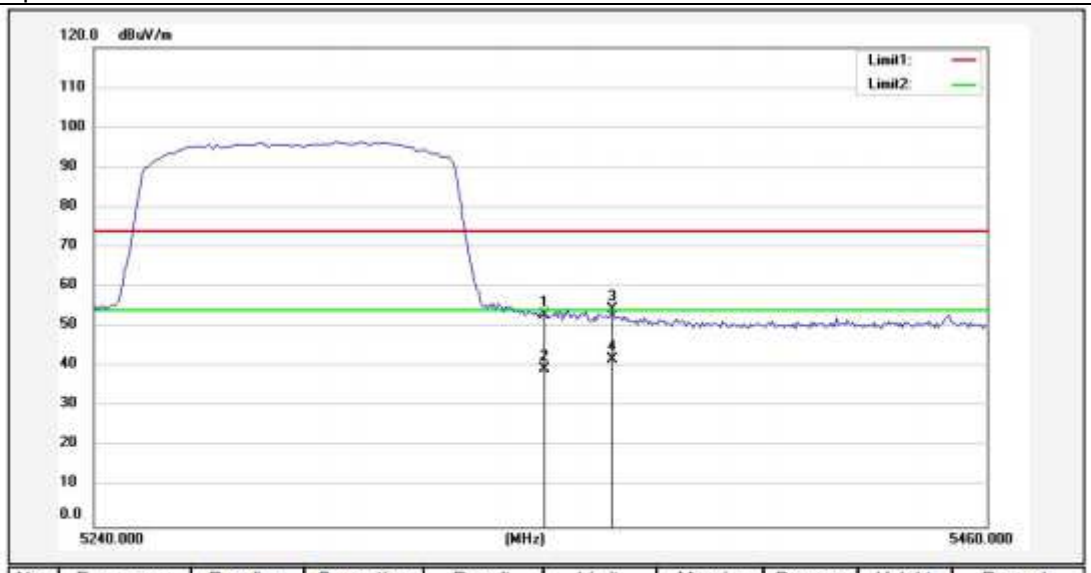
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	4970.6210	45.64	2.97	48.61	74.00	-25.39	---	---	peak
2	4970.6211	33.89	2.97	36.86	54.00	-17.14	---	---	AVG
3	5150.0000	46.57	3.45	50.02	74.00	-23.98	---	---	peak
4*	5150.0000	35.47	3.45	38.92	54.00	-15.08	---	---	AVG

Vertical polarization of 5290 MHz



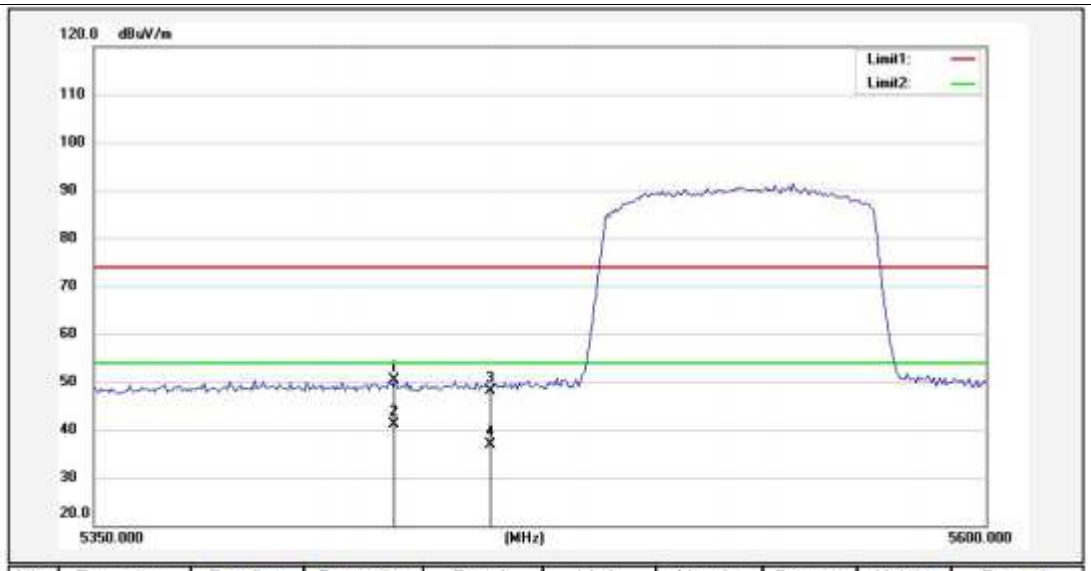
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	45.11	3.85	48.96	74.00	-25.04	---	---	peak
2	5350.0000	32.74	3.85	36.59	54.00	-17.41	---	---	AVG
3*	5368.2965	34.07	3.91	37.98	54.00	-16.02	---	---	AVG
4	5368.2970	45.89	3.91	49.80	74.00	-24.20	---	---	peak

Horizontal polarization of 5290 MHz



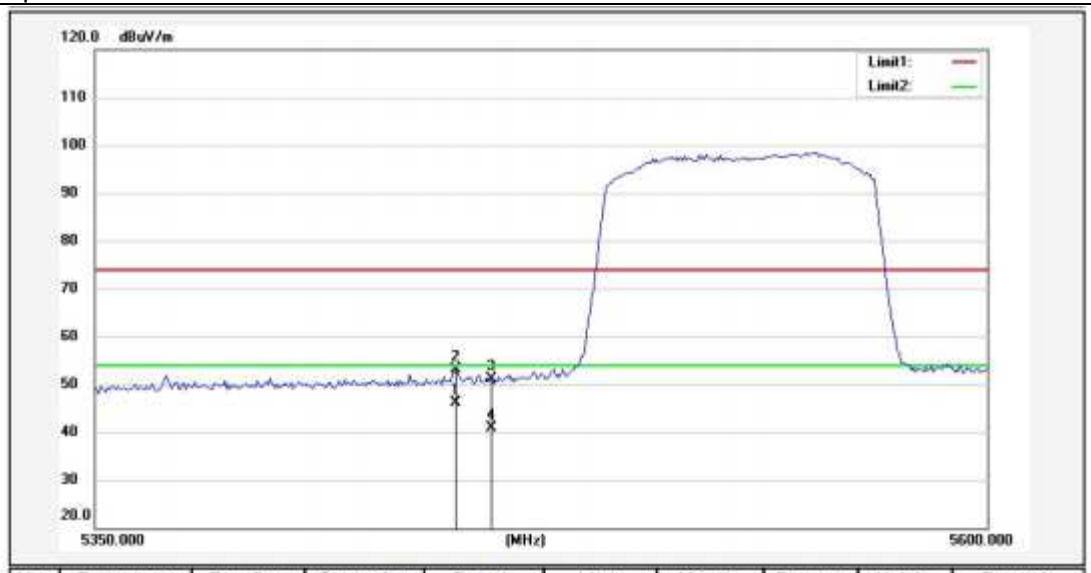
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5350.0000	49.04	3.85	52.89	74.00	-21.11	---	---	peak
2	5350.0000	35.72	3.85	39.57	54.00	-14.43	---	---	AVG
3	5366.9740	50.56	3.90	54.46	74.00	-19.54	---	---	peak
4*	5366.9740	37.96	3.90	41.86	54.00	-12.14	---	---	AVG

Vertical polarization of 5530 MHz



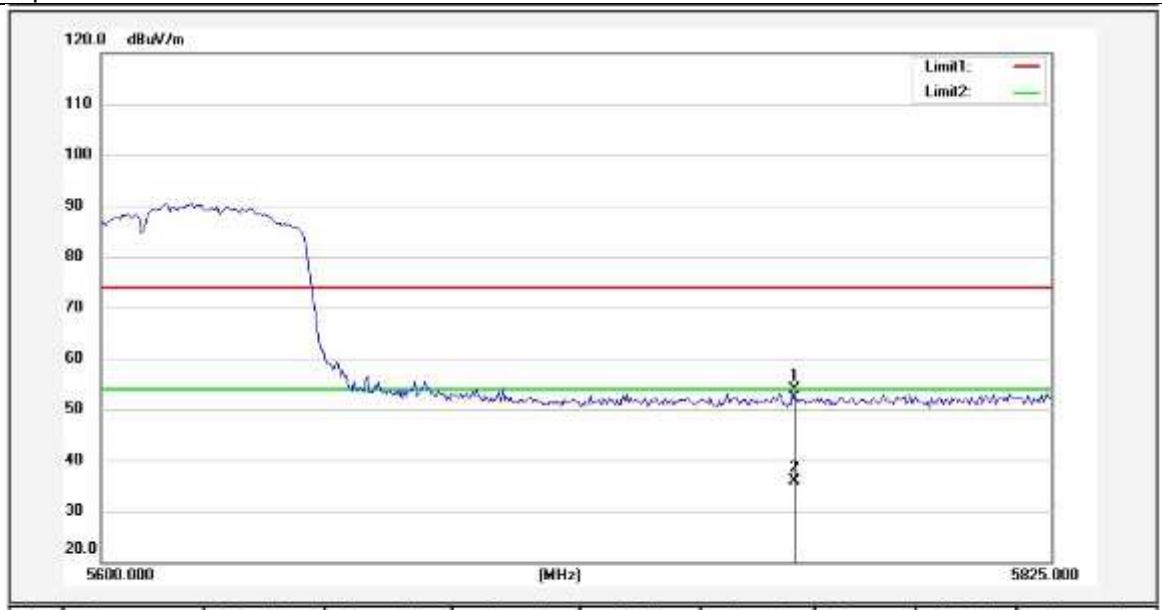
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5433.1660	46.55	3.86	50.41	74.00	-23.59	---	---	peak
2*	5433.1661	37.16	3.86	41.02	54.00	-12.98	---	---	AVG
3	5460.0000	44.33	3.78	48.11	74.00	-25.89	---	---	peak
4	5460.0000	33.21	3.78	36.99	54.00	-17.01	---	---	AVG

Horizontal polarization of 5530 MHz



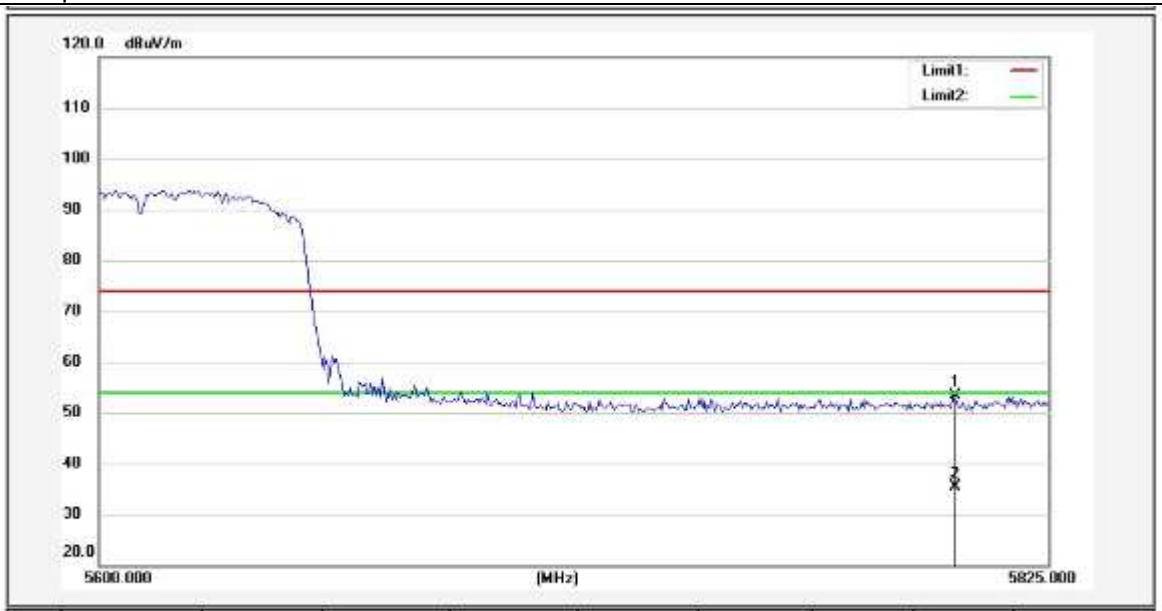
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1*	5449.8590	42.38	3.80	46.18	54.00	-7.82	---	---	AVG
2	5450.2000	49.23	3.80	53.03	74.00	-20.97	---	---	peak
3	5460.0000	47.31	3.78	51.09	74.00	-22.91	---	---	peak
4	5460.0000	37.22	3.78	41.00	54.00	-13.00	---	---	AVG

Vertical polarization of 5610 MHz



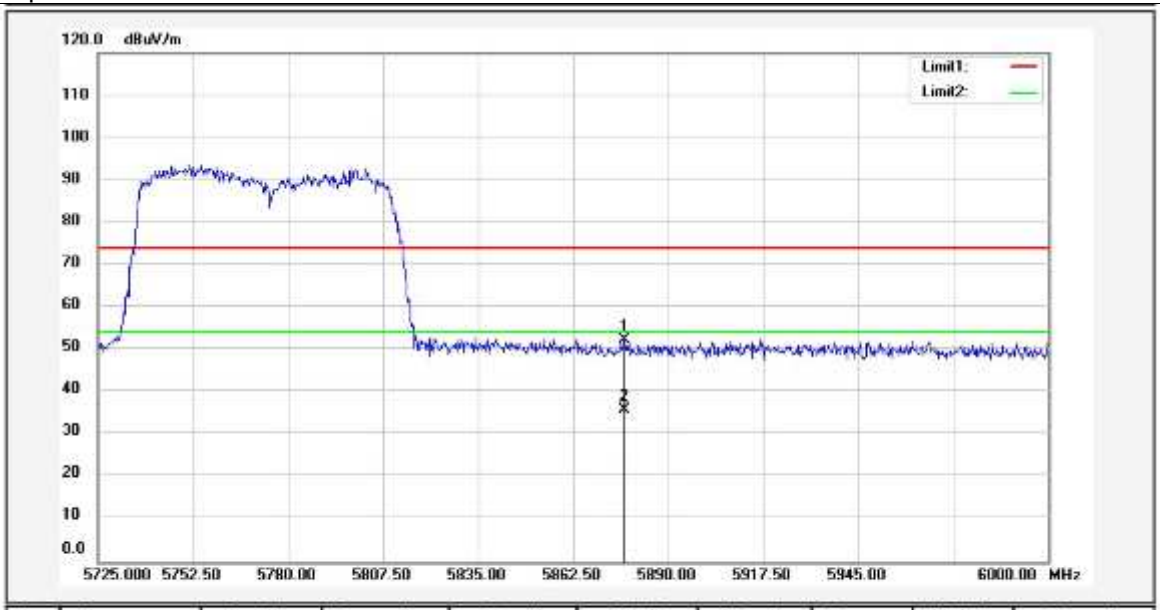
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5763.2264	42.71	11.05	53.76	74.00	-20.24	---	---	peak
2*	5763.2264	24.84	11.05	35.89	54.00	-18.11	---	---	AVG

Horizontal polarization of 5610 MHz



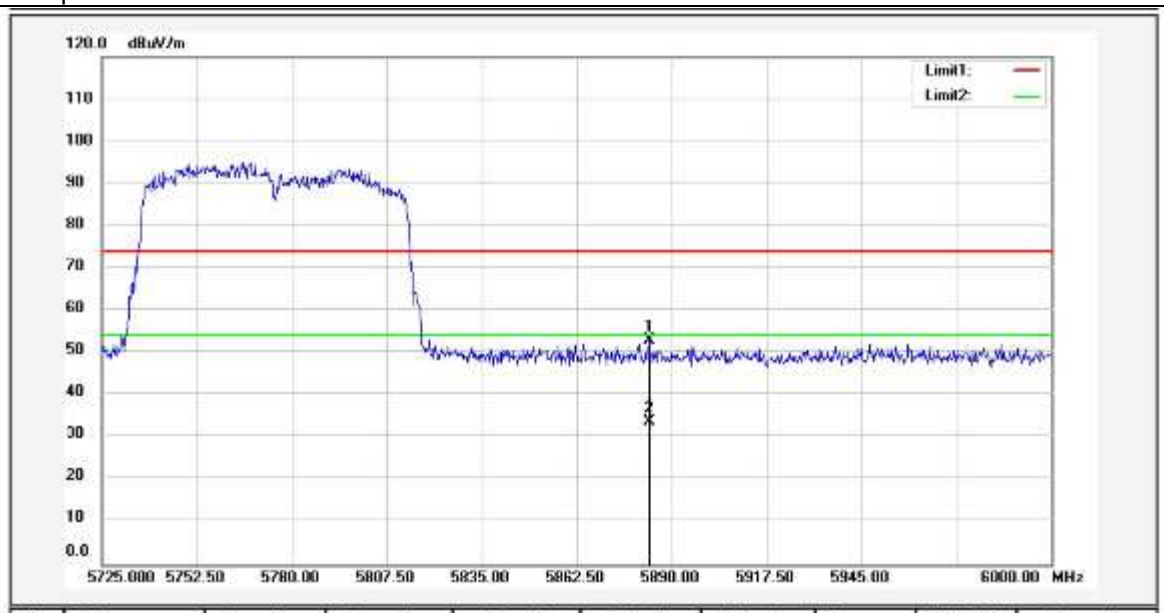
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5802.9058	42.15	11.20	53.35	74.00	-20.65	---	---	peak
2*	5802.9058	24.28	11.20	35.48	54.00	-18.52	---	---	AVG

Vertical polarization of 5775 MHz



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5877.3500	38.47	13.81	52.28	74.00	-21.72	---	---	peak
2*	5877.3500	21.90	13.81	35.71	54.00	-18.29	---	---	AVG

Horizontal polarization of 5775 MHz

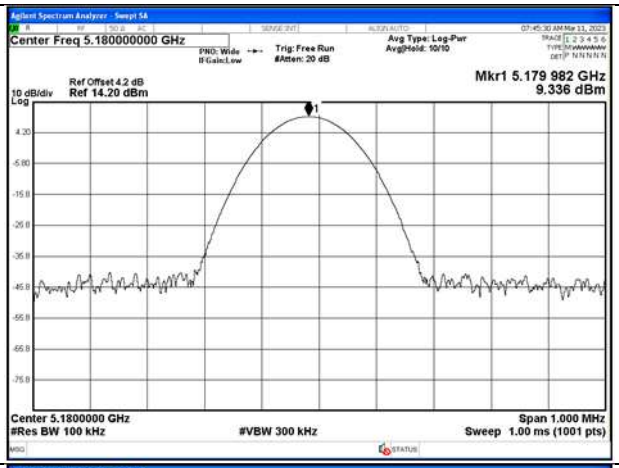


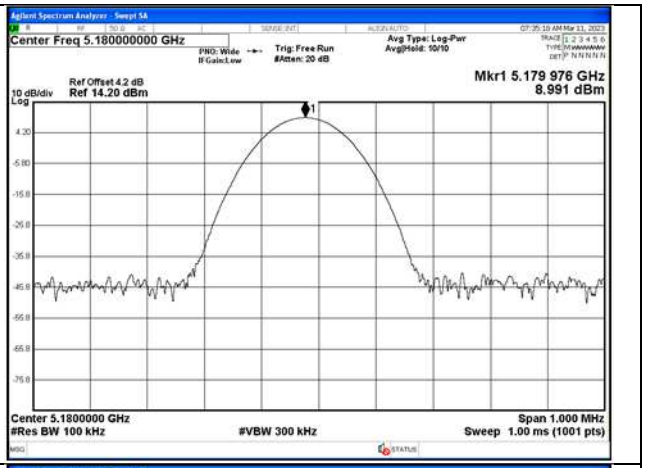
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (deg.)	Height (cm)	Remark
1	5883.4000	39.09	13.82	52.91	74.00	-21.09	---	---	peak
2*	5883.4000	20.05	13.82	33.87	54.00	-20.13	---	---	AVG

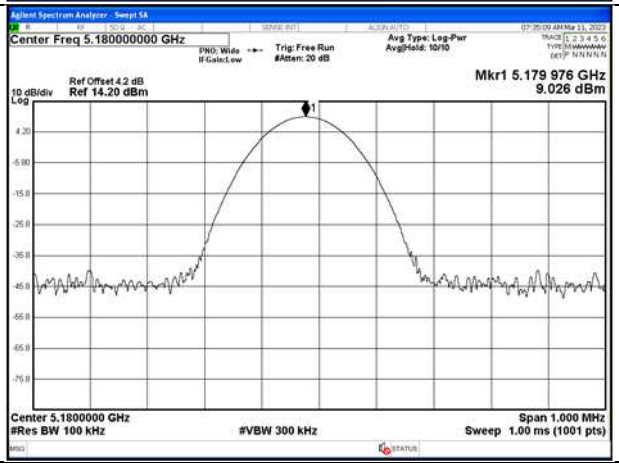
Appendix B.6: Test Result of Frequency Stability

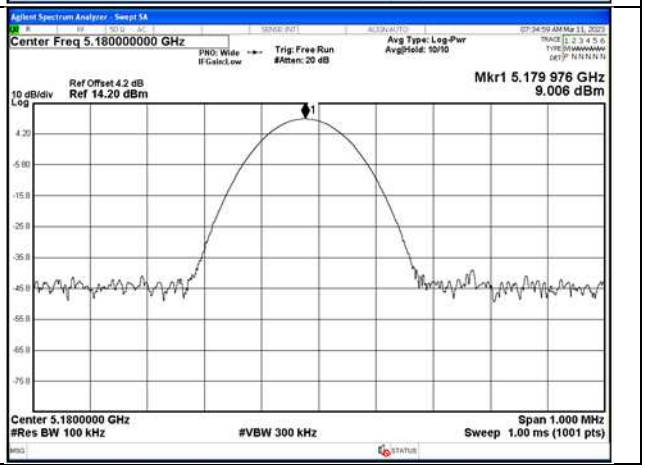
Wi-Fi 802.11a mode:

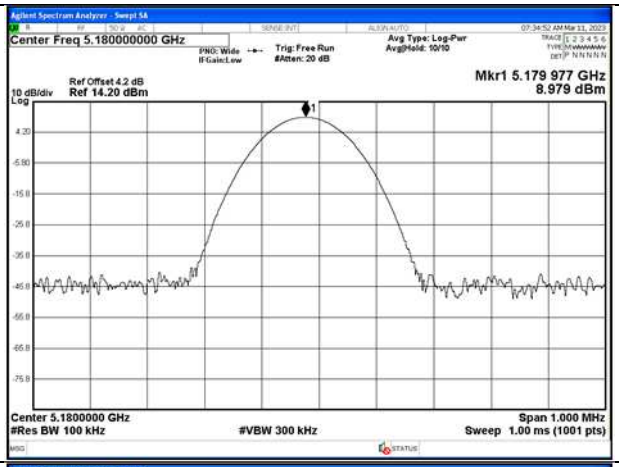
Frequency (MHz)	Voltage (Vdc)	Temperature (℃)	Measured Frequency (MHz)	Deviation (ppm)	Limit (ppm)	Result
5180	3.3	0	5179.982	3.47	25	Pass
		10	5179.976	4.63	25	Pass
		20	5179.976	4.63	25	Pass
		30	5179.976	4.63	25	Pass
		40	5179.9765	4.54	25	Pass
		50	5179.976	4.63	25	Pass
		60	5179.976	4.63	25	Pass
		70	5179.98	3.86	25	Pass
	2.97	25	5180.046	8.88	25	Pass
	3.63	25	5179.982	3.47	25	Pass

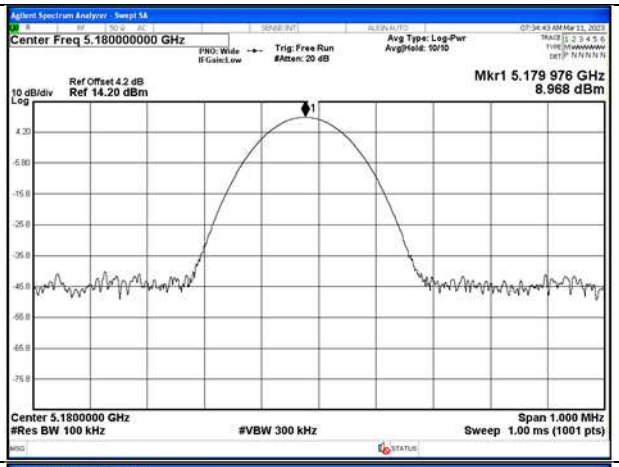


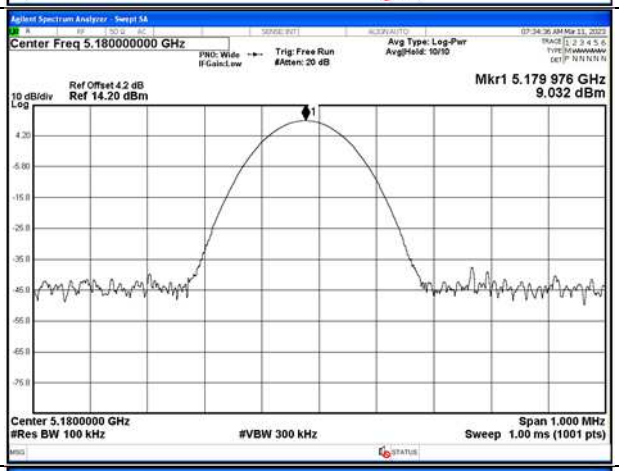


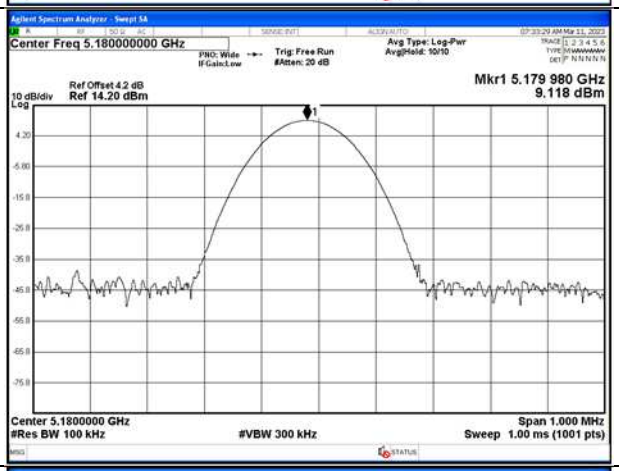


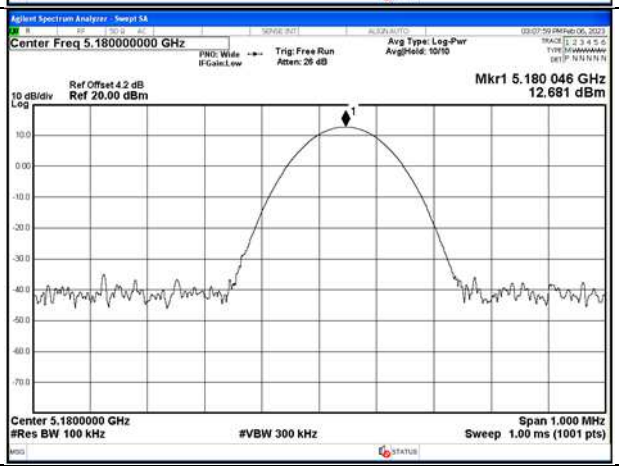


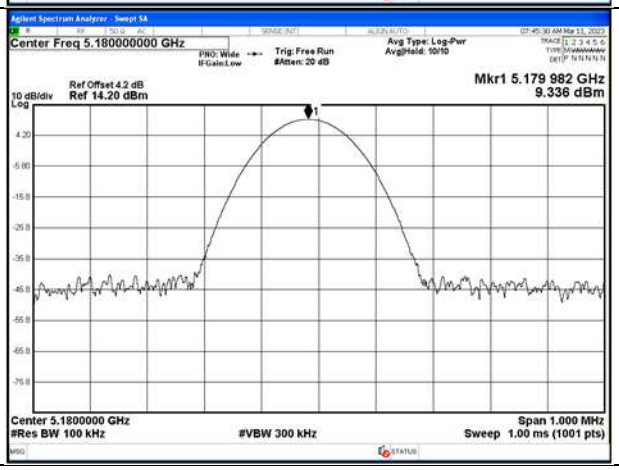

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.180000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
#Atten: 20 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.179 977 GHz
8.979 dBm
Ref Offset 4.2 dB
10 dB/div
Ref 14.20 dBm
Log
Center 5.1800000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)


Agilent Spectrum Analyzer - Swept SA
Center Freq 5.180000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
#Atten: 20 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.179 976 GHz
8.968 dBm
Ref Offset 4.2 dB
10 dB/div
Ref 14.20 dBm
Log
Center 5.1800000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

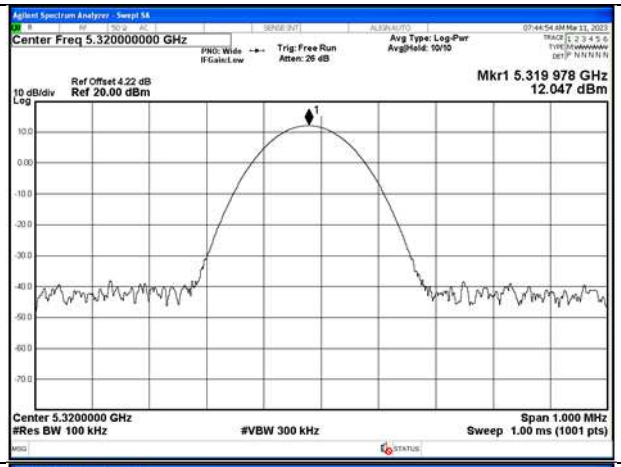

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.180000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
#Atten: 20 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.179 976 GHz
9.032 dBm
Ref Offset 4.2 dB
10 dB/div
Ref 14.20 dBm
Log
Center 5.1800000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

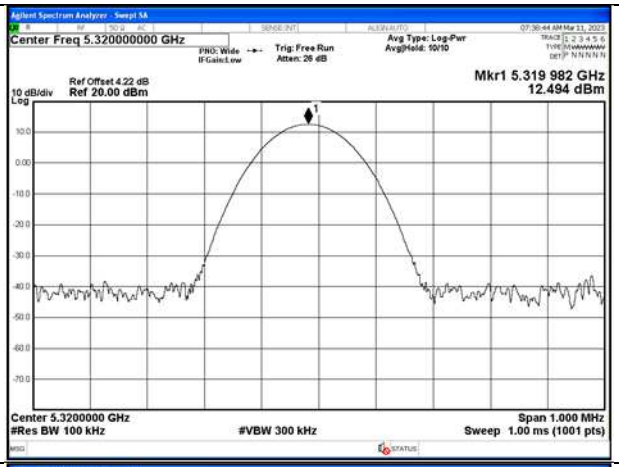

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.180000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
#Atten: 20 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.179 980 GHz
9.118 dBm
Ref Offset 4.2 dB
10 dB/div
Ref 14.20 dBm
Log
Center 5.1800000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

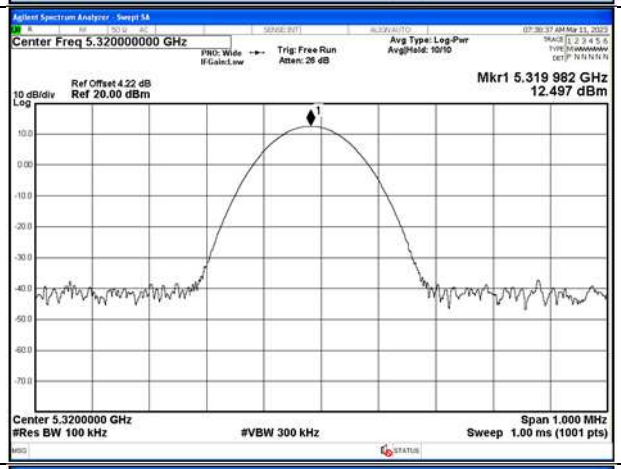

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.180000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.180 046 GHz
12.681 dBm
Ref Offset 4.2 dB
10 dB/div
Ref 20.00 dBm
Log
Center 5.1800000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

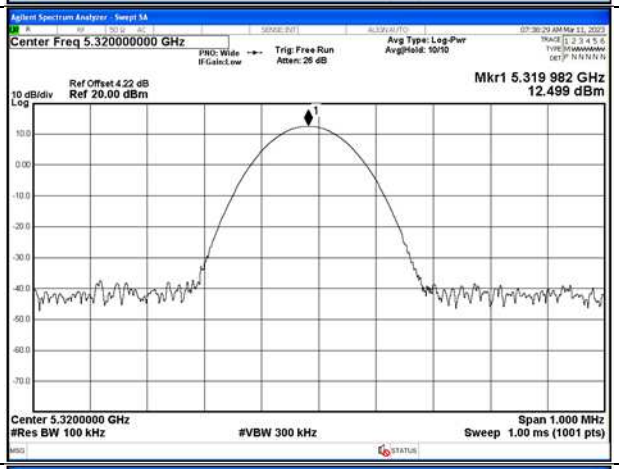

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.180000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
#Atten: 20 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.179 982 GHz
9.336 dBm
Ref Offset 4.2 dB
10 dB/div
Ref 14.20 dBm
Log
Center 5.1800000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

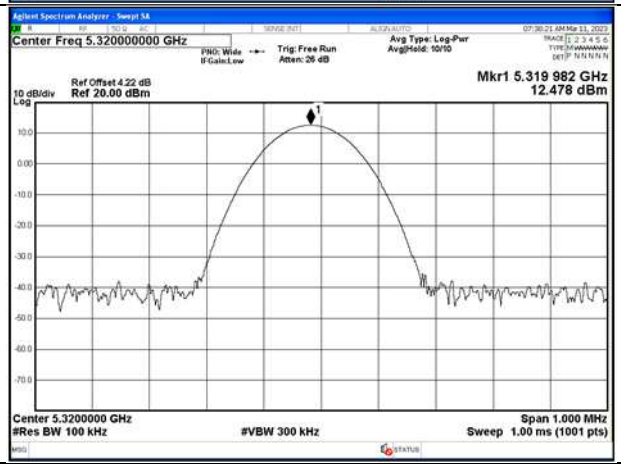
Frequency (MHz)	Voltage (Vdc)	Temperature (℃)	Measured Frequency (MHz)	Deviation (ppm)	Limit (ppm)	Result
5320	3.3	0	5319.978	4.14	25	Pass
		10	5319.982	3.38	25	Pass
		20	5319.982	3.38	25	Pass
		30	5319.982	3.38	25	Pass
		40	5319.982	3.38	25	Pass
		50	5319.9815	3.48	25	Pass
		60	5319.9815	3.48	25	Pass
		70	5319.981	3.57	25	Pass
	2.97	25	5320.05	9.4	25	Pass
	3.63	25	5319.978	4.14	25	Pass

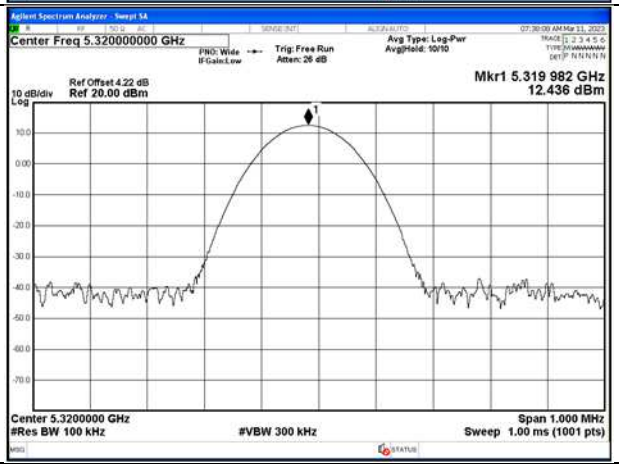


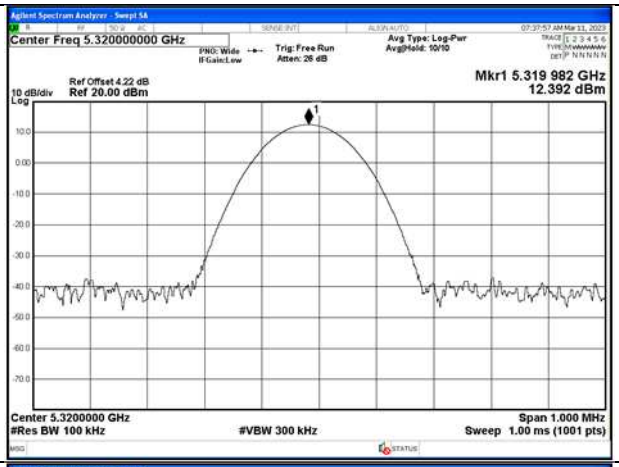


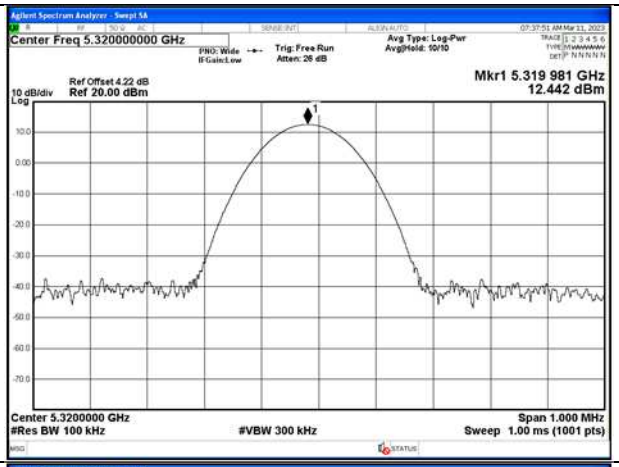


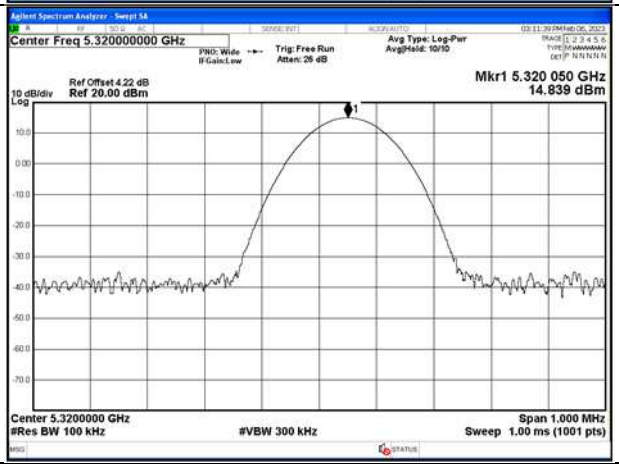


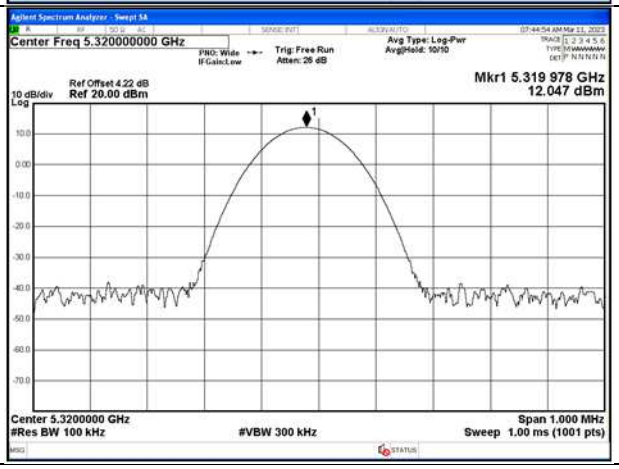




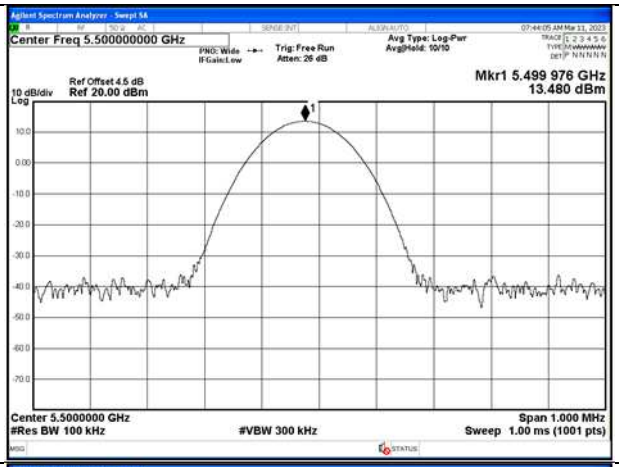

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.320000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.319 982 GHz
12.392 dBm
Ref Offset 4.22 dB
10 dB/div
Ref 20.00 dBm
Log
Center 5.3200000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

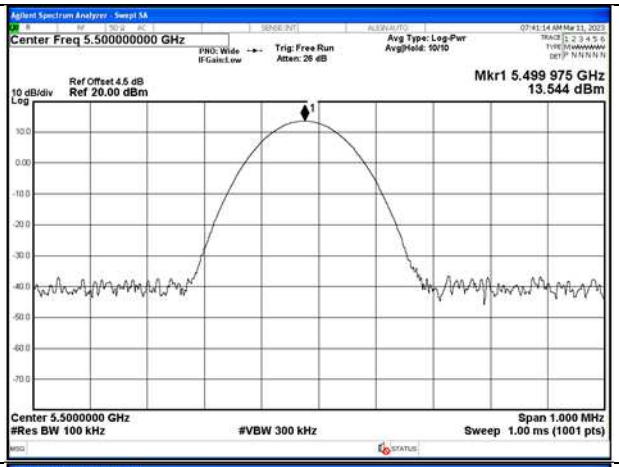

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.320000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.319 981 GHz
12.442 dBm
Ref Offset 4.22 dB
10 dB/div
Ref 20.00 dBm
Log
Center 5.3200000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

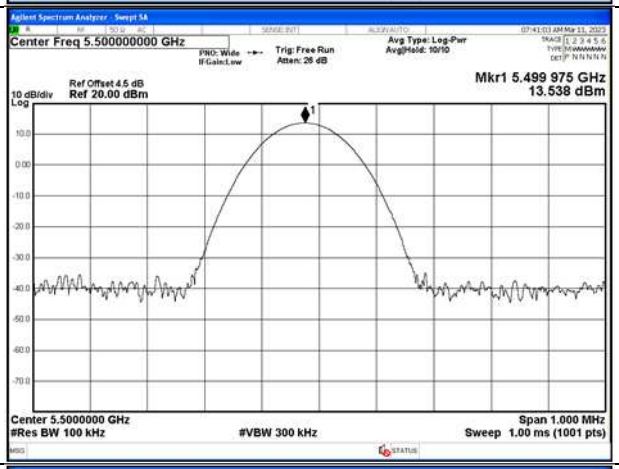

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.320000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.320 050 GHz
14.839 dBm
Ref Offset 4.22 dB
10 dB/div
Ref 20.00 dBm
Log
Center 5.3200000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

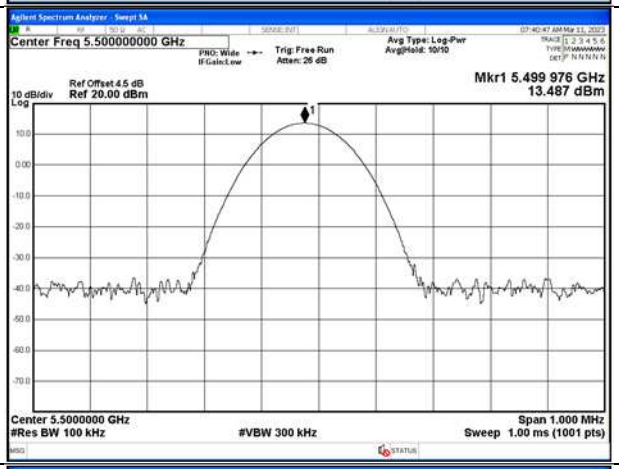

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.320000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.319 978 GHz
12.047 dBm
Ref Offset 4.22 dB
10 dB/div
Ref 20.00 dBm
Log
Center 5.3200000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

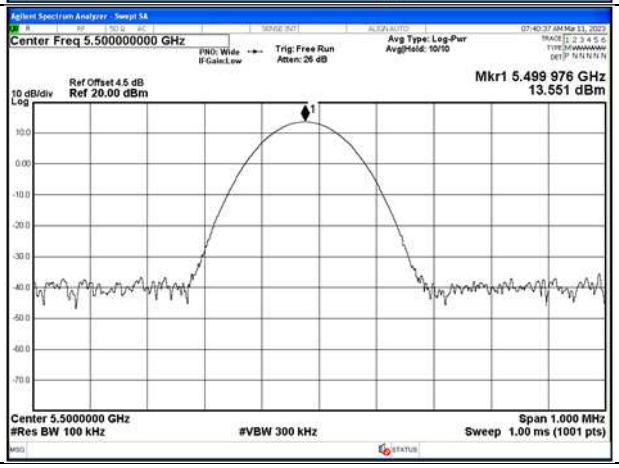
Frequency (MHz)	Voltage (Vdc)	Temperature (℃)	Measured Frequency (MHz)	Deviation (ppm)	Limit (ppm)	Result
5500	3.3	0	5499.9755	4.45	25	Pass
		10	5499.975	4.55	25	Pass
		20	5499.975	4.55	25	Pass
		30	5499.9755	4.45	25	Pass
		40	5499.9755	4.45	25	Pass
		50	5499.976	4.36	25	Pass
		60	5499.976	4.36	25	Pass
		70	5499.977	4.18	25	Pass
	2.97	25	5499.967	6	25	Pass
	3.63	25	5499.976	4.45	25	Pass

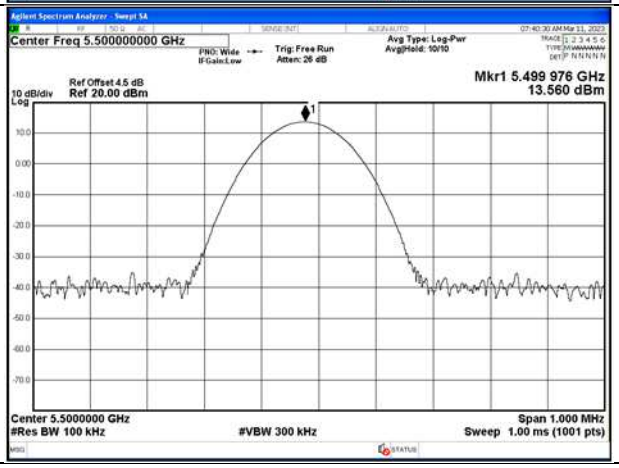


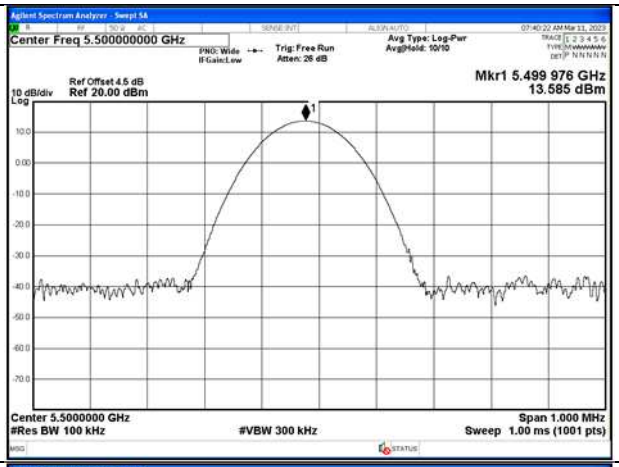


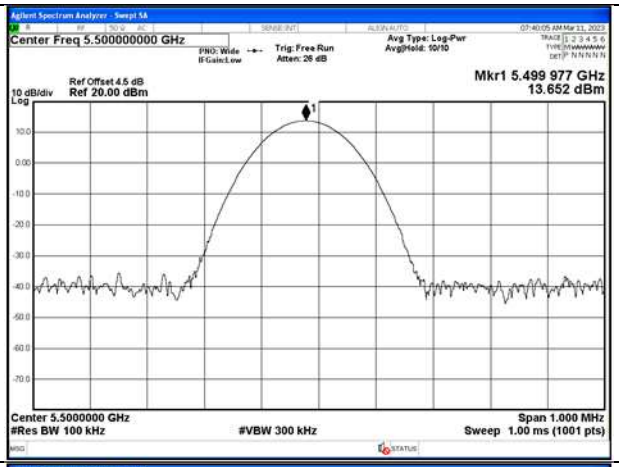


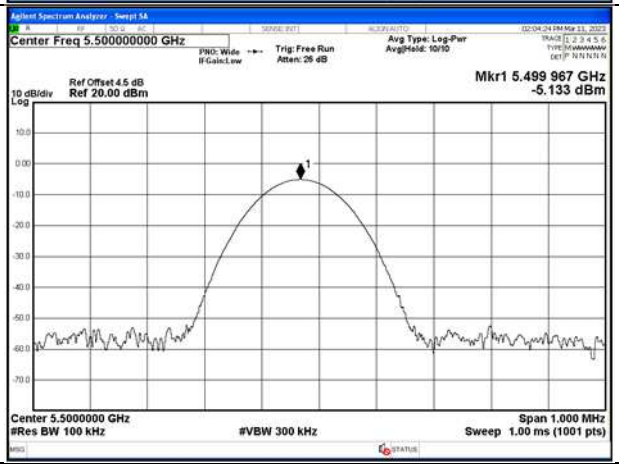


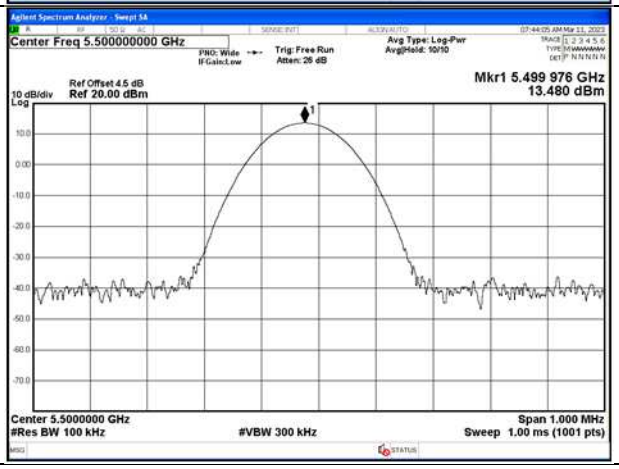




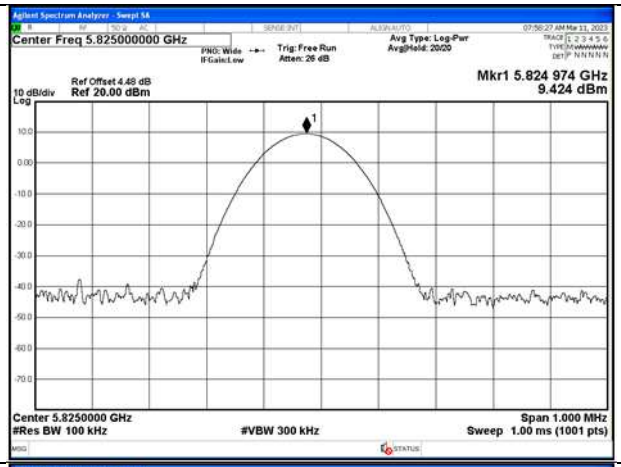

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.500000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.499 976 GHz
13.585 dBm
Ref Offset 4.5 dB
10 dB/div
Ref 20.00 dBm
Log
Center 5.5000000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

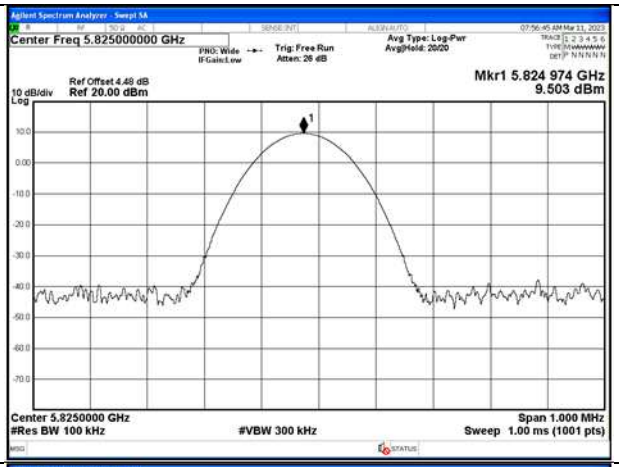

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.500000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.499 977 GHz
13.652 dBm
Ref Offset 4.5 dB
10 dB/div
Ref 20.00 dBm
Log
Center 5.5000000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

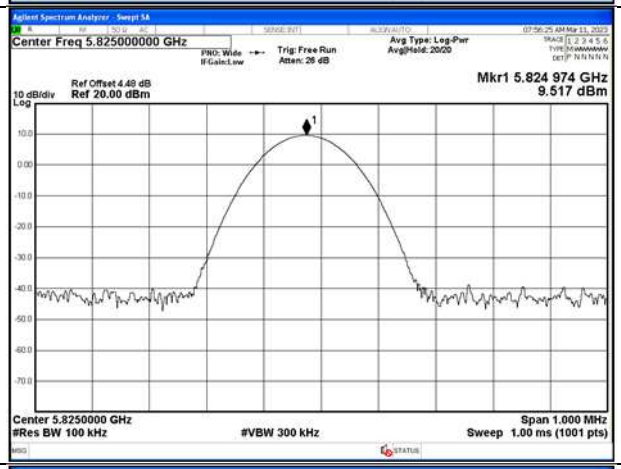

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.500000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.499 967 GHz
-5.133 dBm
Ref Offset 4.5 dB
10 dB/div
Ref 20.00 dBm
Log
Center 5.5000000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

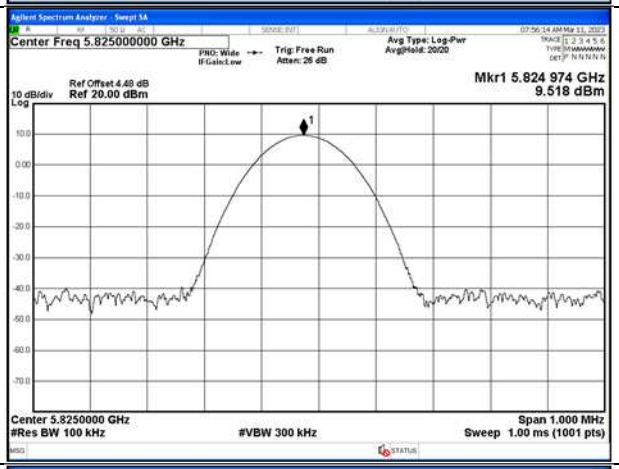

Agilent Spectrum Analyzer - Swept SA
Center Freq 5.500000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 10/10
Mkr1 5.499 976 GHz
13.480 dBm
Ref Offset 4.5 dB
10 dB/div
Ref 20.00 dBm
Log
Center 5.5000000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

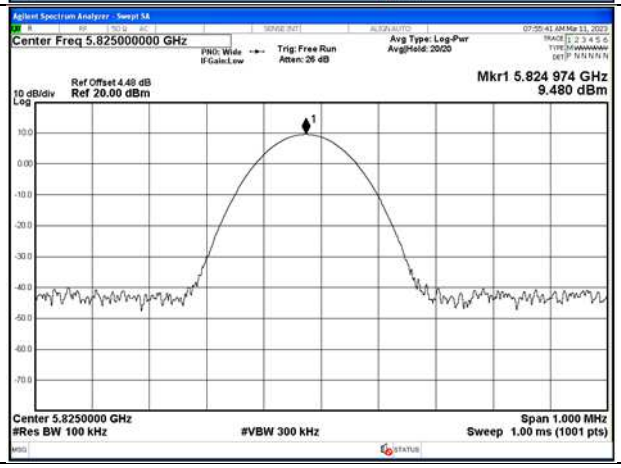
Frequency (MHz)	Voltage (Vdc)	Temperature (℃)	Measured Frequency (MHz)	Deviation (ppm)	Limit (ppm)	Result
5825	3.3	0	5824.974	4.46	25	Pass
		10	5824.9735	4.55	25	Pass
		20	5824.974	4.46	25	Pass
		30	5824.9735	4.55	25	Pass
		40	5824.9735	4.55	25	Pass
		50	5824.974	4.46	25	Pass
		60	5824.977	3.95	25	Pass
		70	5824.982	3.09	25	Pass
	2.97	25	5825.082	14.08	25	Pass
	3.63	25	5824.974	4.46	25	Pass

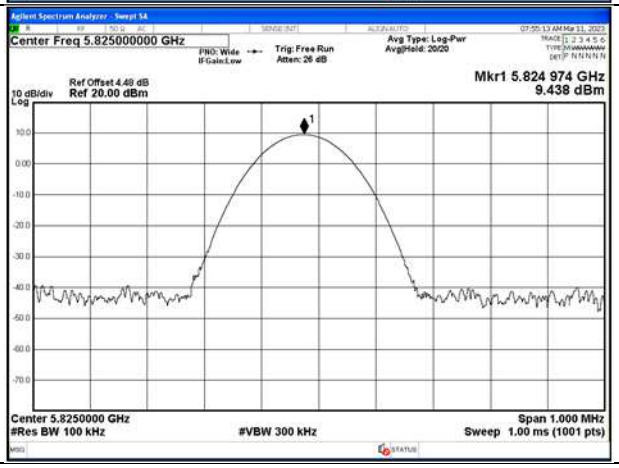


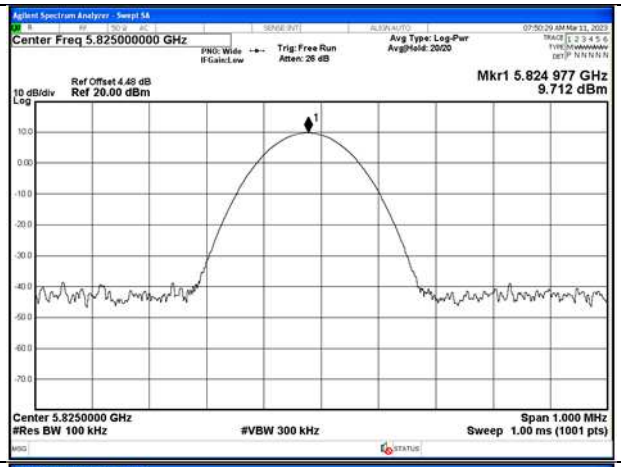


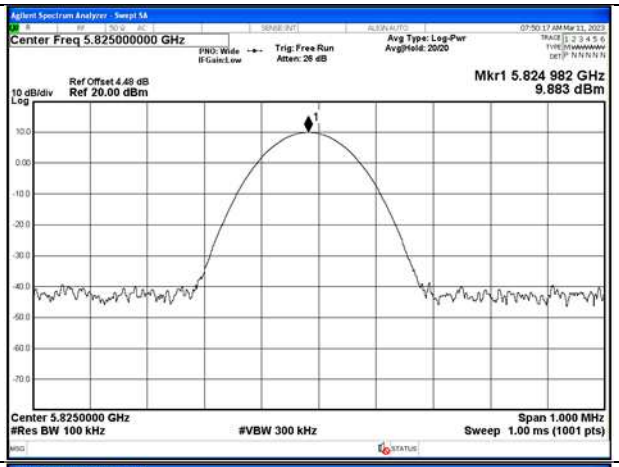


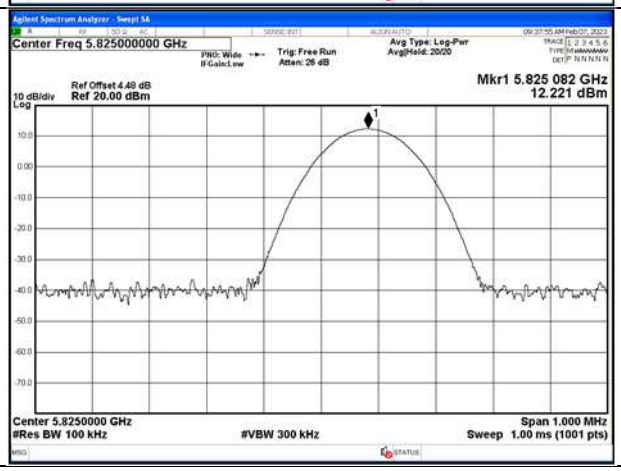


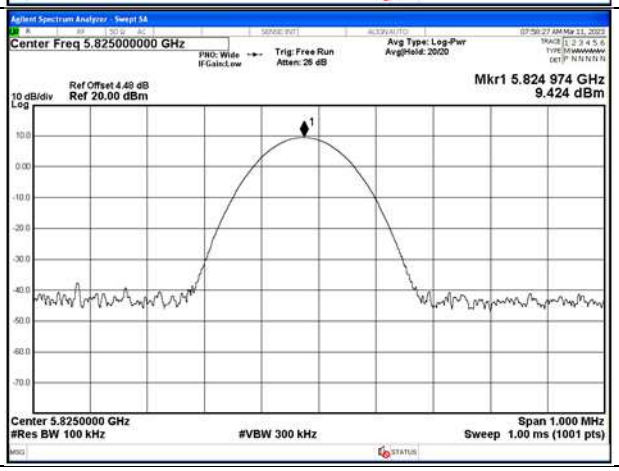





Agilent Spectrum Analyzer - Swept SA
Center Freq 5.825000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 20/20
Mkr1 5.824 977 GHz
9.712 dBm
Ref Offset 4.48 dB
10 dB/div
Log
Ref 20.00 dBm
Center 5.8250000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)


Agilent Spectrum Analyzer - Swept SA
Center Freq 5.825000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 20/20
Mkr1 5.824 982 GHz
9.883 dBm
Ref Offset 4.48 dB
10 dB/div
Log
Ref 20.00 dBm
Center 5.8250000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)


Agilent Spectrum Analyzer - Swept SA
Center Freq 5.825000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 20/20
Mkr1 5.825 082 GHz
12.221 dBm
Ref Offset 4.48 dB
10 dB/div
Log
Ref 20.00 dBm
Center 5.8250000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)


Agilent Spectrum Analyzer - Swept SA
Center Freq 5.825000000 GHz
PNO: Wide
IFGain:Low
Trig: Free Run
Atten: 26 dB
Avg Type: Log-Pwr
Avg|Hold: 20/20
Mkr1 5.824 974 GHz
9.424 dBm
Ref Offset 4.48 dB
10 dB/div
Log
Ref 20.00 dBm
Center 5.8250000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 1.000 MHz
Sweep 1.00 ms (1001 pts)

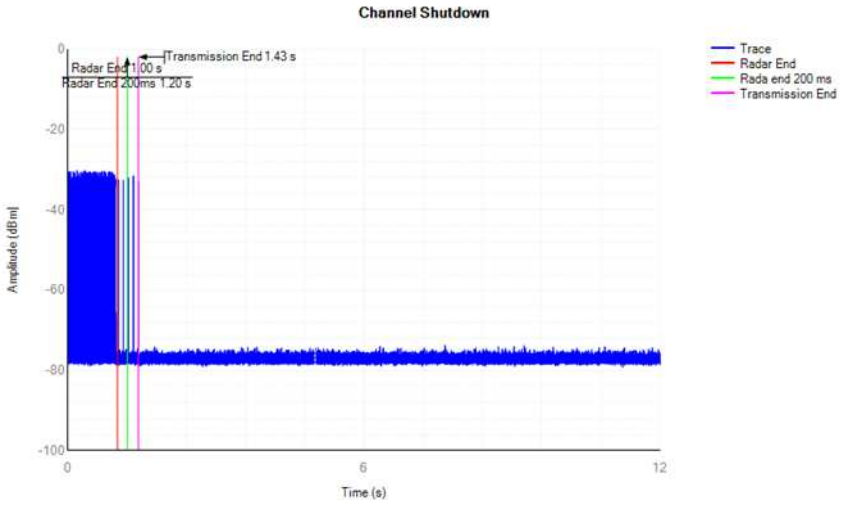
Appendix B.7: Test Result of Dynamic Frequency Selection (DFS)

Band 2					
Description	Radar Type	Radar Freq.	Measured Val.(s)	Requirement	Status
Channel closing transmission time	1	5290	0.0030	<260ms	Complies
Channel move time	1	5290	0.4271	<10s	Complies
Non-Occupancy Period	1	5290	not be less than 30 Min	30 Minutes	Complies

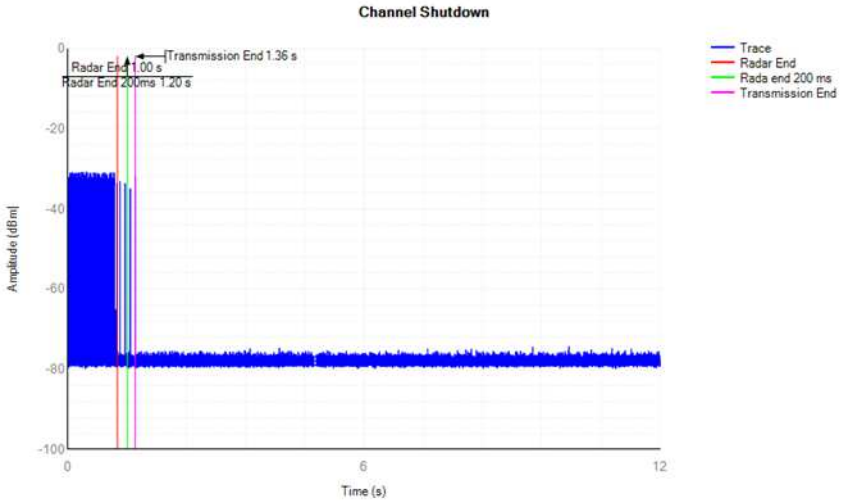
Band 3					
Description	Radar Type	Radar Freq.	Measured Val.(s)	Requirement	Status
Channel closing transmission time	1	5530	0.0024	<260ms	Complies
Channel move time	1	5530	0.3617	<10s	Complies
Non-Occupancy Period	1	5530	not be less than 30 Min	30 Minutes	Complies

Remark: Tests were performed using the conduction test method. DFS is not applicable to 5600-5650 frequency band for IC.

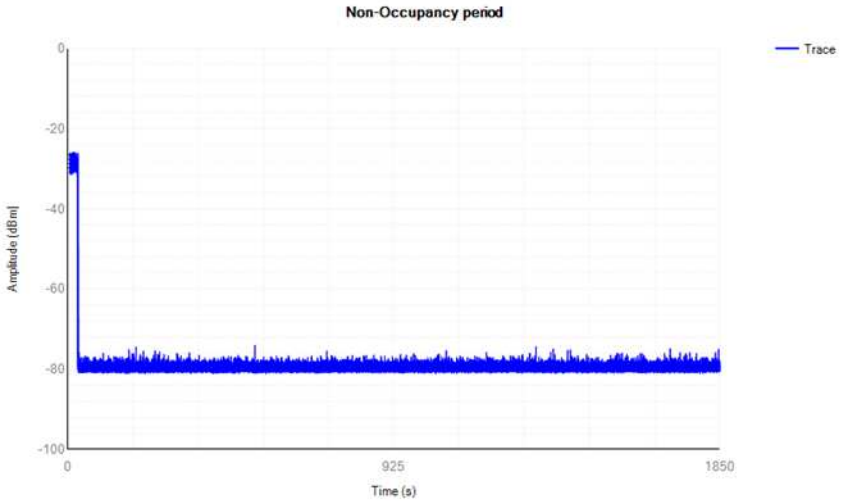
CH58 Channel move time & Channel Closing Transmission Time



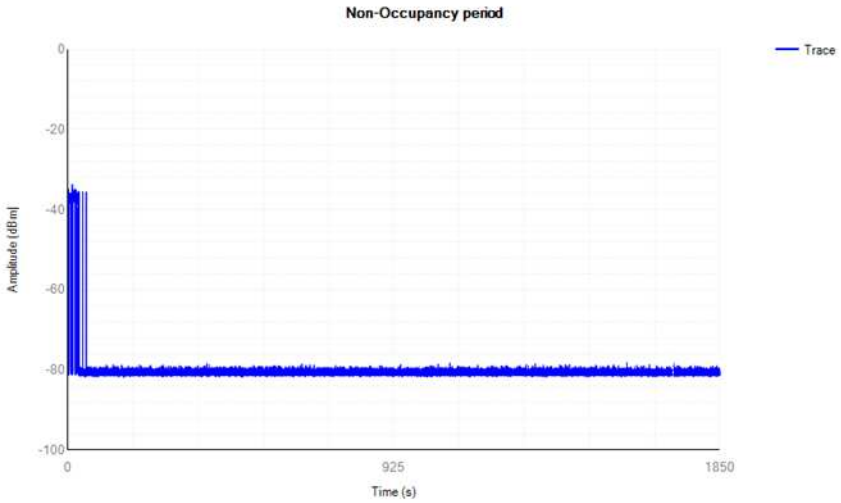
CH106 Channel move time & Channel Closing Transmission Time



CH58 Non-Occupancy Period for Type 1 radar.



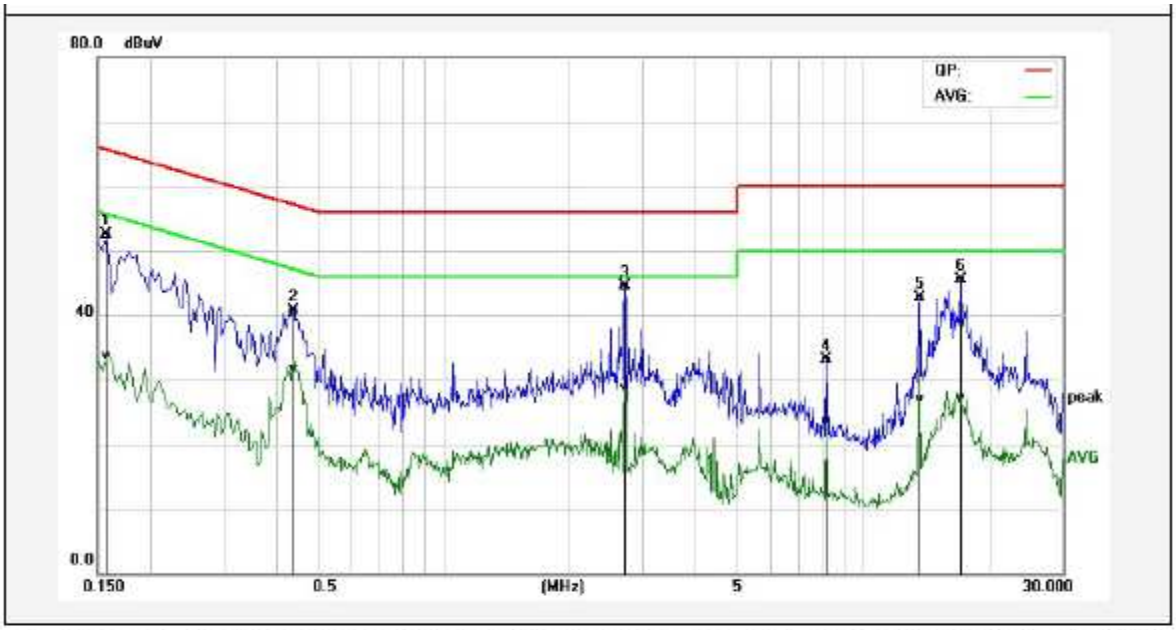
CH106 Non-Occupancy Period for Type 1 radar.



Appendix B.8: Test Results of Conducted Emission on AC Mains

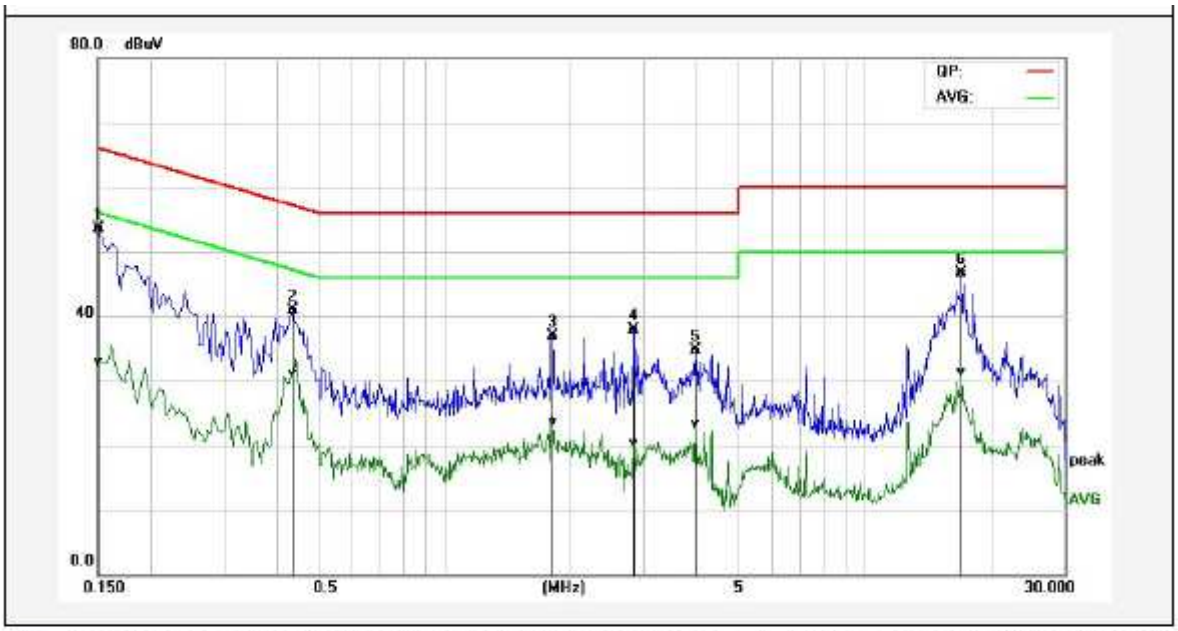
working mode

L



No.	Frequency	QuasiPeak reading	Average reading	Correction factor	QuasiPeak result	Average result	QuasiPeak limit	Average limit	QuasiPeak margin	Average margin	Remark
	(MHz)	(dBuV)	(dBuV)	(dB)	(dBuV)	(dBuV)	(dBuV)	(dBuV)	(dB)	(dB)	
1P	0.1580	42.62	23.95	9.85	52.47	33.80	65.56	55.57	-13.09	-21.77	Pass
2P	0.4380	31.18	22.24	9.53	40.71	31.77	57.10	47.10	-16.39	-15.33	Pass
3*	2.7260	34.88	19.02	9.60	44.48	28.62	56.00	46.00	-11.52	-17.38	Pass
4P	8.1860	23.31	13.73	9.71	33.02	23.44	60.00	50.00	-26.98	-26.56	Pass
5P	13.6340	32.73	16.81	10.00	42.73	26.81	60.00	50.00	-17.27	-23.19	Pass
6P	17.1299	35.48	17.03	10.04	45.52	27.07	60.00	50.00	-14.48	-22.93	Pass

N



No.	Frequency	QuasiPeak reading	Average reading	Correction factor	QuasiPeak result	Average result	QuasiPeak limit	Average limit	QuasiPeak margin	Average margin	Remark
	(MHz)	(dBuV)	(dBuV)	(dB)	(dBuV)	(dBuV)	(dBuV)	(dBuV)	(dB)	(dB)	
1*	0.1500	43.95	23.25	9.60	53.55	32.85	65.99	56.00	-12.44	-23.15	Pass
2P	0.4380	31.36	21.61	9.53	40.89	31.14	57.10	47.10	-16.21	-15.96	Pass
3P	1.8220	27.36	13.90	9.62	36.98	23.52	56.00	46.00	-19.02	-22.48	Pass
4P	2.8540	28.27	10.72	9.68	37.95	20.40	56.00	46.00	-18.05	-25.60	Pass
5P	3.9980	25.05	13.50	9.75	34.80	23.25	56.00	46.00	-21.20	-22.75	Pass
6P	17.0340	36.75	21.23	10.02	46.77	31.25	60.00	50.00	-13.23	-18.75	Pass