

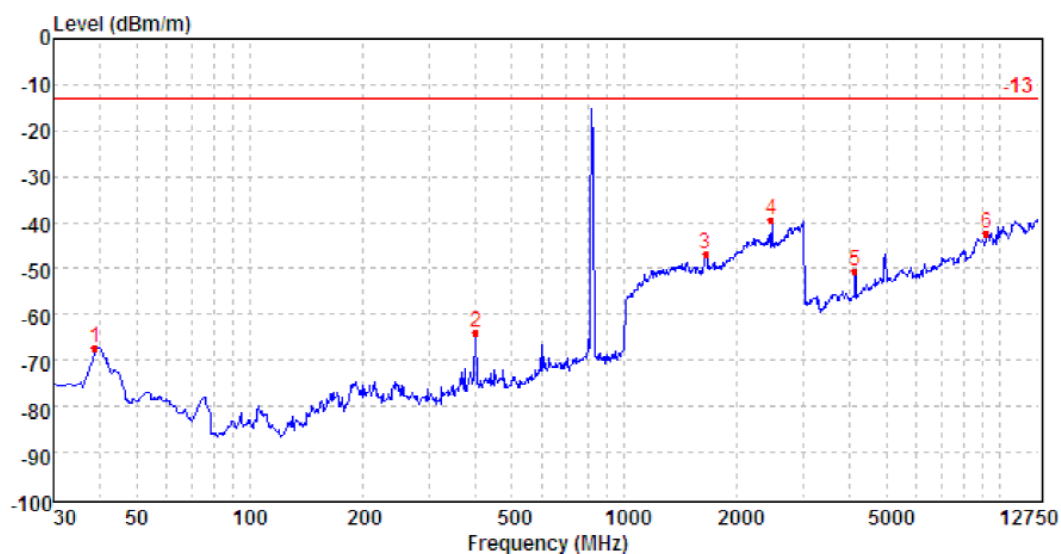
LTE Band18

Test channel:

Low

Polarization:

Horizontal



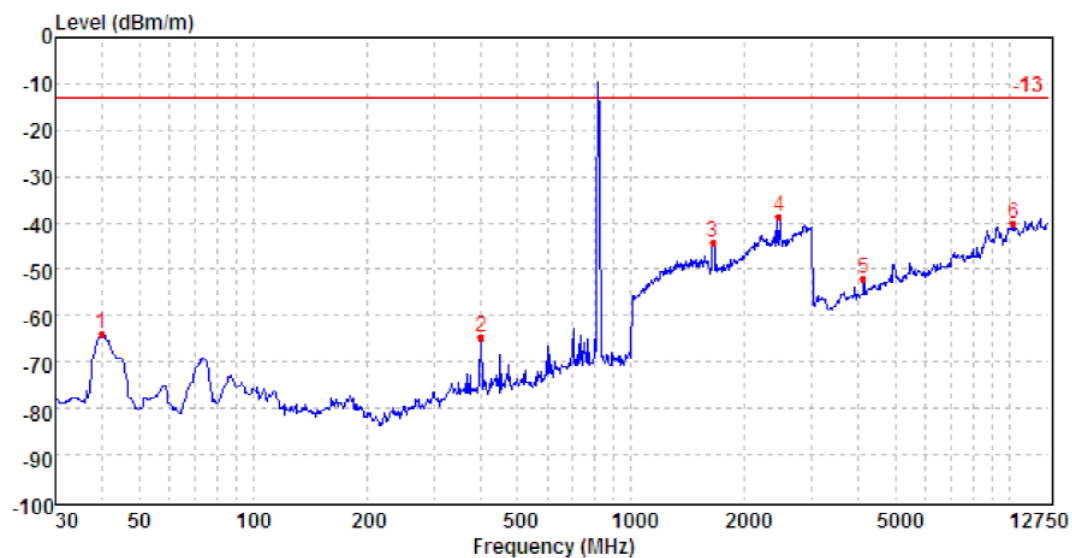
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	38.78	-70.87	27.60	6.92	30.85	-67.20	-13.00	-54.20	Peak
2	400.56	-68.01	25.43	9.19	30.45	-63.84	-13.00	-50.84	Peak
3	1645.55	-66.29	36.14	12.75	29.61	-47.01	-13.00	-34.01	Peak
4	2465.73	-65.75	39.46	15.10	28.10	-39.29	-13.00	-26.29	Peak
5	4112.54	-63.56	41.83	7.49	36.13	-50.37	-13.00	-37.37	Peak
6	9233.78	-72.34	49.37	11.59	31.11	-42.49	-13.00	-29.49	Peak

Test channel:

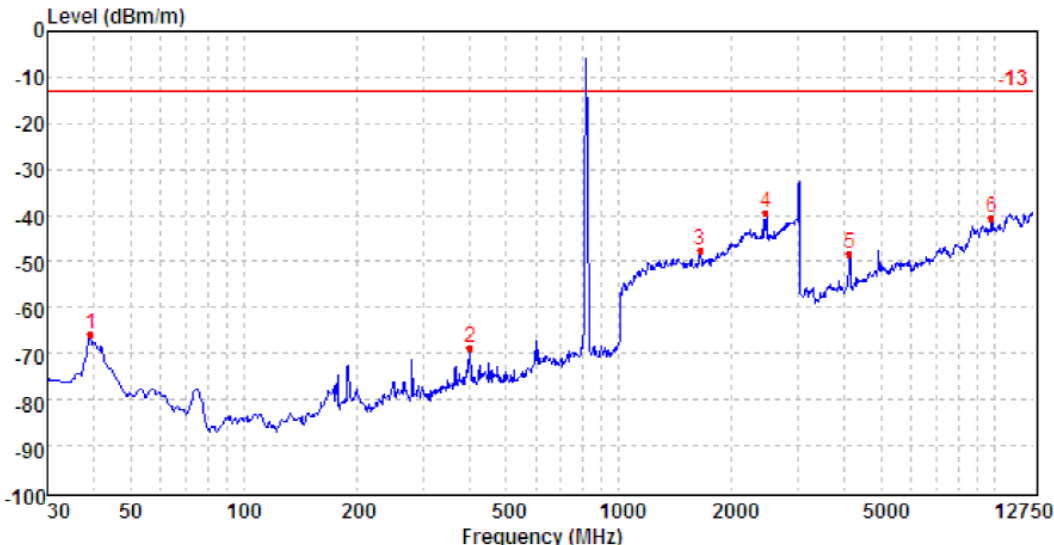
Low

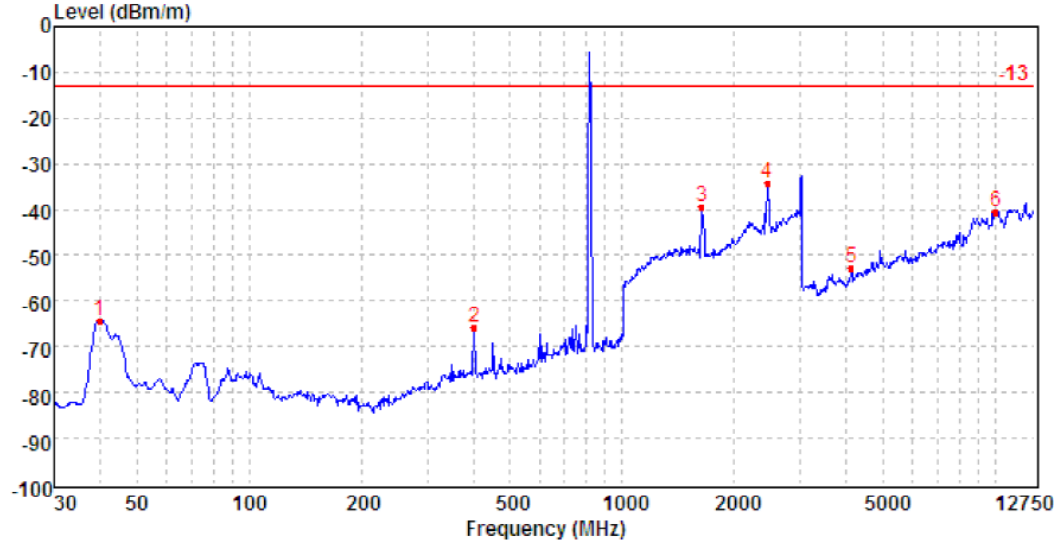
Polarization:

Vertical

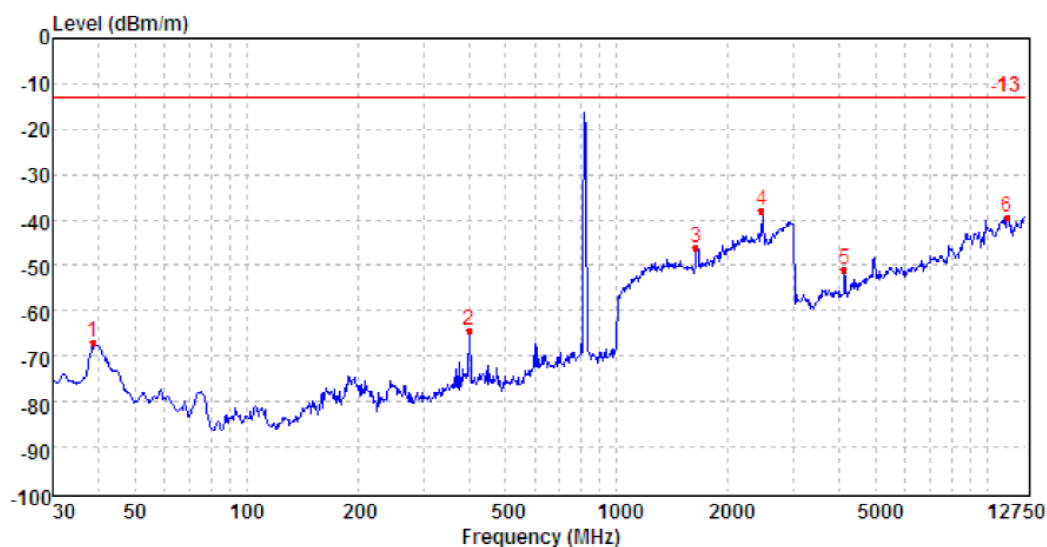


Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	39.75	-61.06	21.03	6.93	30.84	-63.94	-13.00	-50.94	Peak
2	400.56	-68.60	25.25	9.19	30.45	-64.61	-13.00	-51.61	Peak
3	1645.55	-63.60	36.10	12.75	29.61	-44.36	-13.00	-31.36	Peak
4	2468.45	-65.04	39.26	15.11	28.08	-38.75	-13.00	-25.75	Peak
5	4112.54	-65.32	42.10	7.49	36.13	-51.86	-13.00	-38.86	Peak
6	10277.33	-71.54	51.52	12.43	32.51	-40.10	-13.00	-27.10	Peak

Test channel:	Mid	Polarization:	Horizontal						
									
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	39.05	-69.69	27.64	6.92	30.85	-65.98	-13.00	-52.98	Peak
2	400.56	-72.90	25.43	9.19	30.45	-68.73	-13.00	-55.73	Peak
3	1641.93	-66.84	36.13	12.74	29.59	-47.56	-13.00	-34.56	Peak
4	2468.45	-66.04	39.44	15.11	28.08	-39.57	-13.00	-26.57	Peak
5	4112.54	-61.48	41.83	7.49	36.13	-48.29	-13.00	-35.29	Peak
6	9840.76	-69.46	50.56	11.68	33.46	-40.68	-13.00	-27.68	Peak

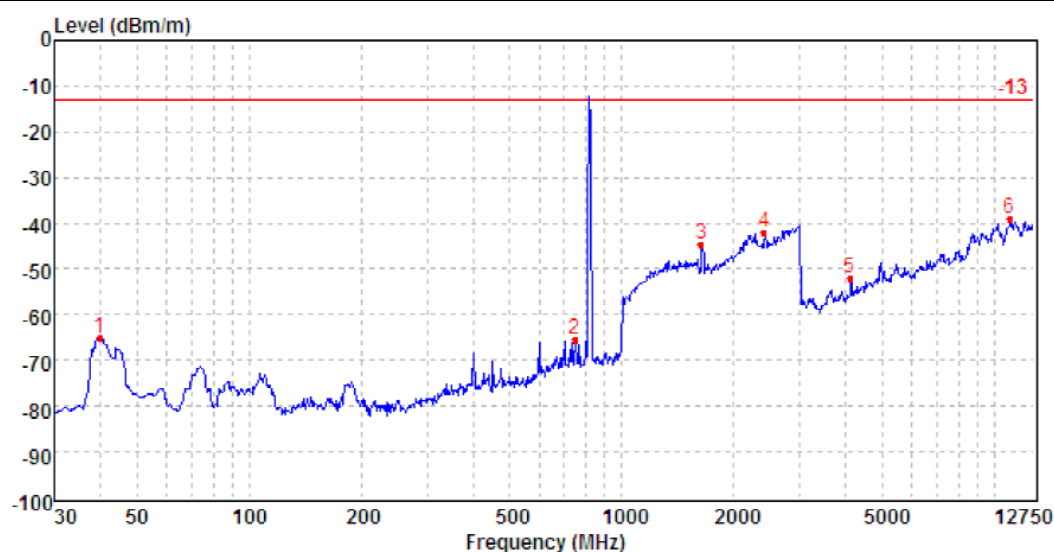
Test channel:	Mid	Polarization:	Vertical						
									
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	39.75	-61.30	21.03	6.93	30.84	-64.18	-13.00	-51.18	Peak
2	400.56	-69.69	25.25	9.19	30.45	-65.70	-13.00	-52.70	Peak
3	1634.71	-58.51	36.08	12.73	29.57	-39.27	-13.00	-26.27	Peak
4	2446.79	-60.27	39.28	15.02	28.22	-34.19	-13.00	-21.19	Peak
5	4112.54	-66.23	42.10	7.49	36.13	-52.77	-13.00	-39.77	Peak
6	10027.61	-71.96	50.60	12.38	31.39	-40.37	-13.00	-27.37	Peak

Test channel:	High	Polarization:	Horizontal
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Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	38.51	-70.57	27.56	6.91	30.86	-66.96	-13.00	-53.96	Peak
2	399.15	-68.40	25.39	9.18	30.45	-64.28	-13.00	-51.28	Peak
3	1640.12	-65.47	36.12	12.74	29.59	-46.20	-13.00	-33.20	Peak
4	2463.02	-64.55	39.47	15.09	28.11	-38.10	-13.00	-25.10	Peak
5	4112.54	-64.11	41.83	7.49	36.13	-50.92	-13.00	-37.92	Peak
6	11307.17	-72.28	52.95	12.66	32.76	-39.43	-13.00	-26.43	Peak

Test channel:	High	Polarization:	Vertical
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Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	39.75	-62.14	21.03	6.93	30.84	-65.02	-13.00	-52.02	Peak
2	749.05	-75.21	29.37	10.41	30.17	-65.60	-13.00	-52.60	Peak
3	1636.51	-63.81	36.08	12.73	29.57	-44.57	-13.00	-31.57	Peak
4	2417.31	-67.53	39.30	14.88	28.52	-41.87	-13.00	-28.87	Peak
5	4106.59	-65.38	42.07	7.48	36.16	-51.99	-13.00	-38.99	Peak
6	11000.55	-72.48	52.79	12.53	32.01	-39.17	-13.00	-26.17	Peak

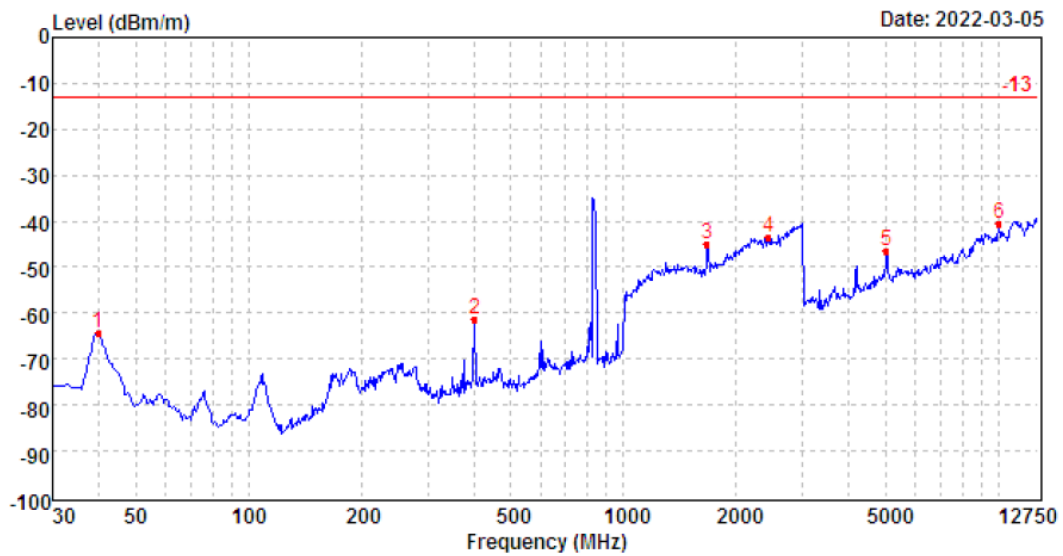
LTE Band19

Test channel:

Low

Polarization:

Horizontal



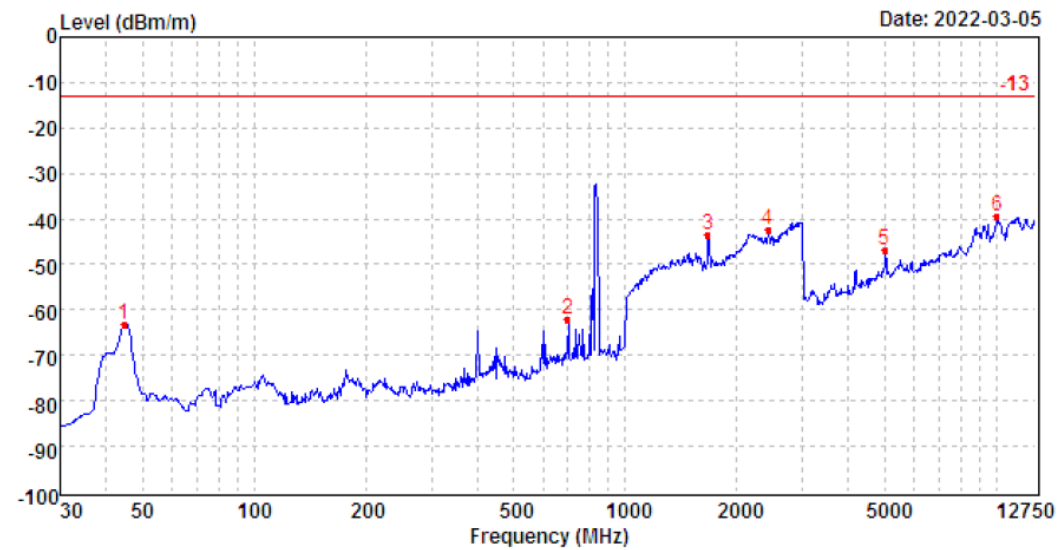
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	39.75	-68.18	27.74	6.93	30.84	-64.35	-13.00	-51.35	Peak
2	400.56	-65.41	25.43	9.19	30.45	-61.24	-13.00	-48.24	Peak
3	1667.46	-64.67	36.23	12.80	29.48	-45.12	-13.00	-32.12	Peak
4	2433.34	-69.87	39.64	14.96	28.36	-43.63	-13.00	-30.63	Peak
5	5014.17	-64.72	44.33	8.83	34.84	-46.40	-13.00	-33.40	Peak
6	10027.61	-72.06	50.47	12.38	31.39	-40.60	-13.00	-27.60	Peak

Test channel:

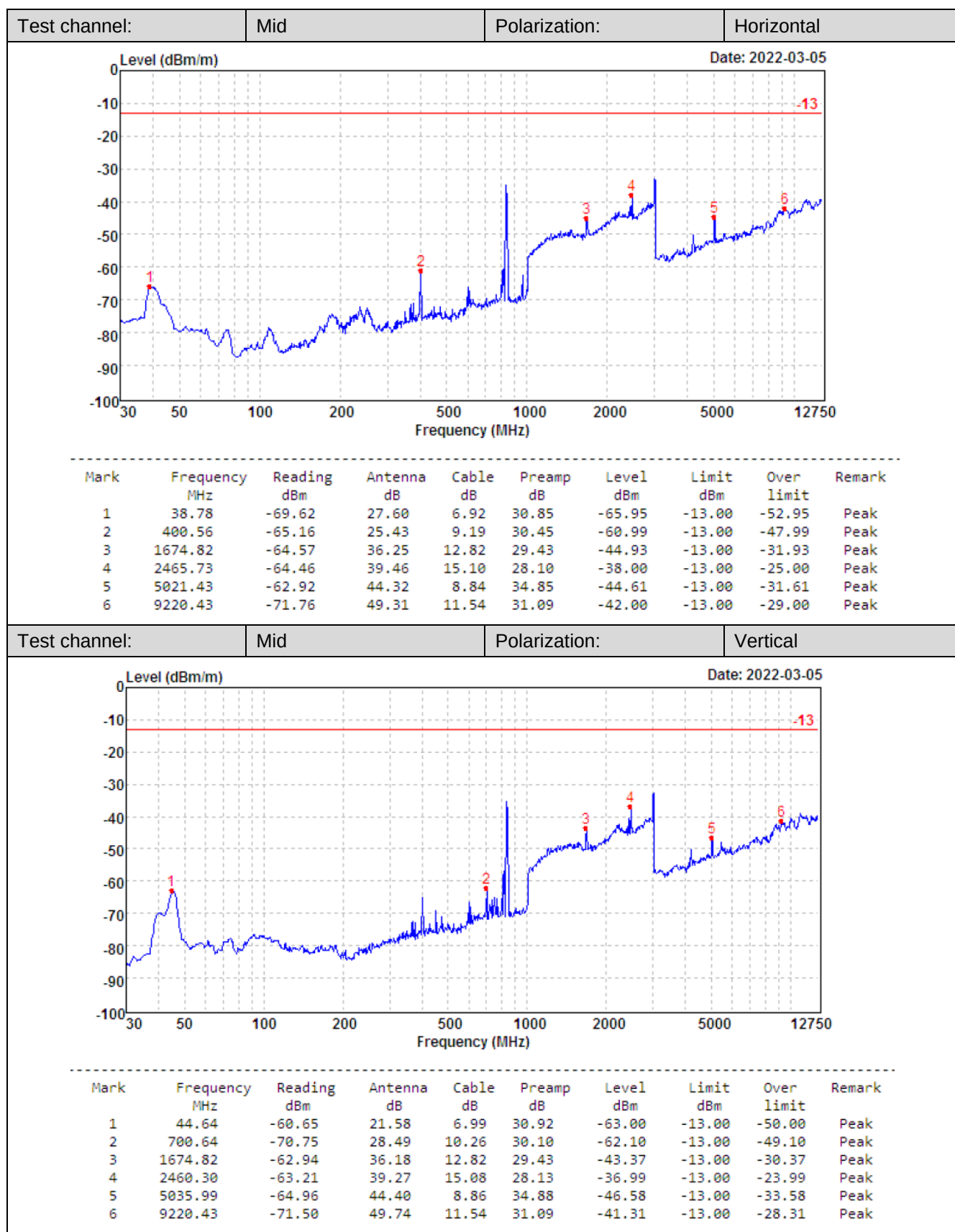
Low

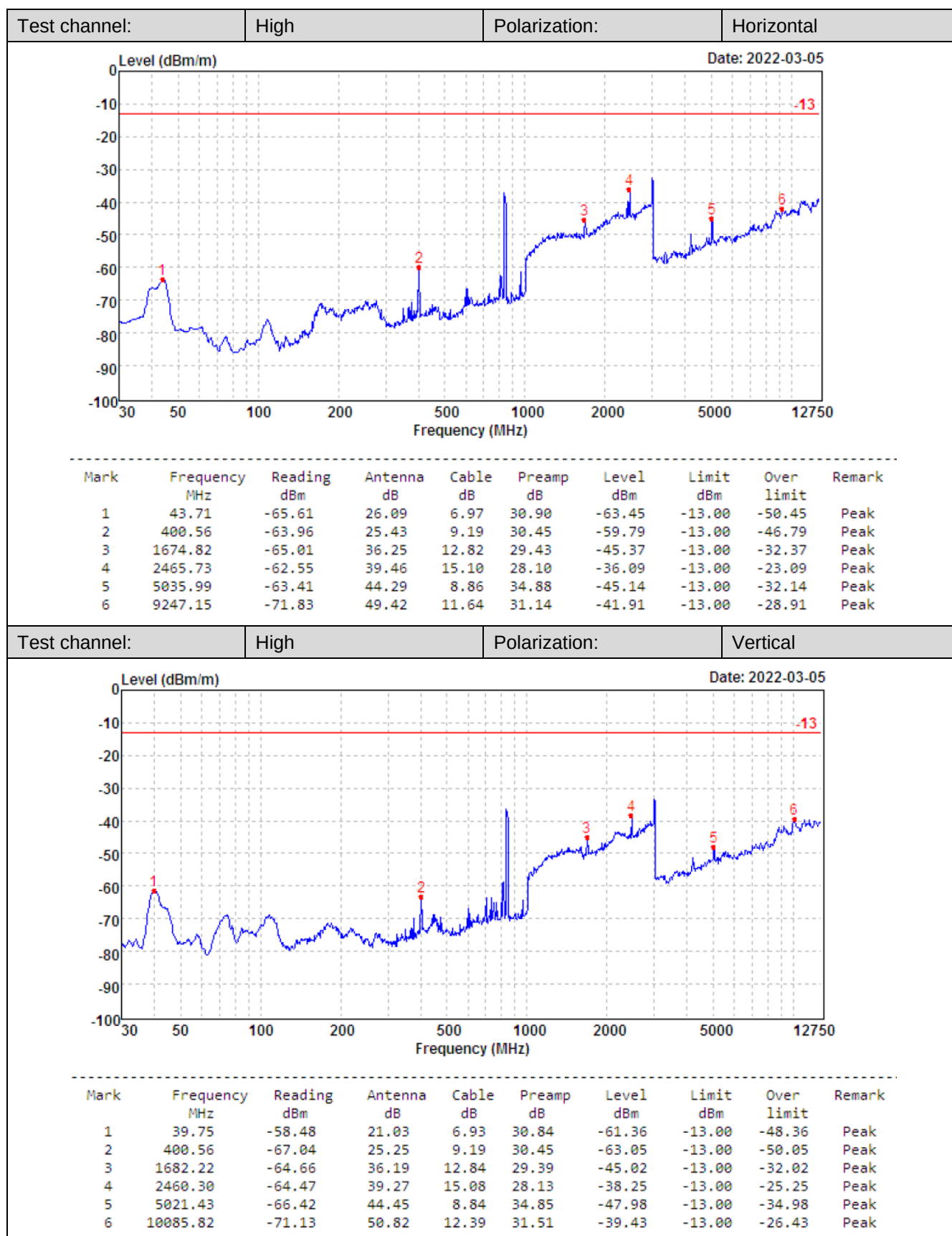
Polarization:

Vertical



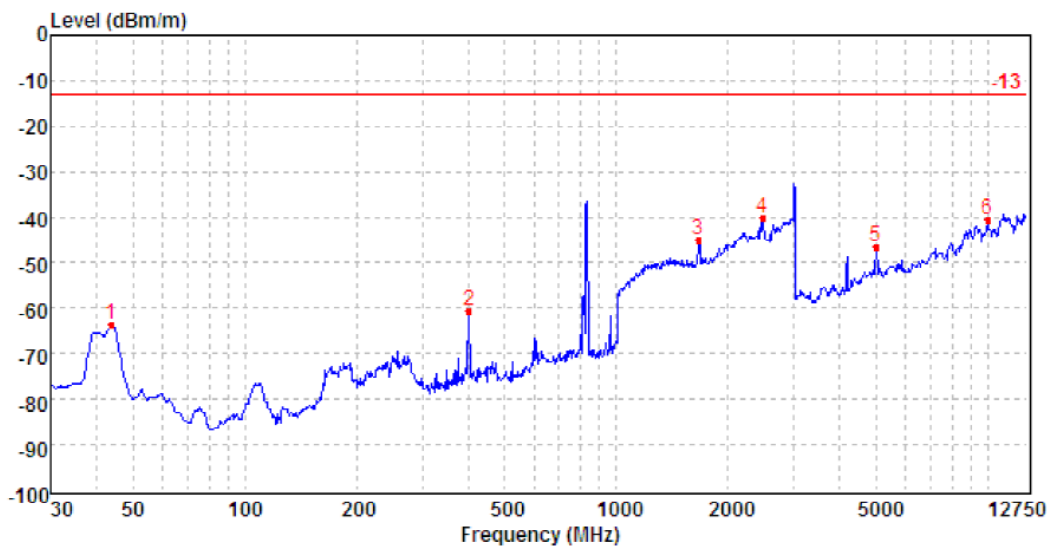
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	44.64	-60.89	21.58	6.99	30.92	-63.24	-13.00	-50.24	Peak
2	700.64	-70.86	28.49	10.26	30.10	-62.21	-13.00	-49.21	Peak
3	1671.14	-62.97	36.17	12.81	29.46	-43.45	-13.00	-30.45	Peak
4	2425.31	-68.15	39.30	14.92	28.44	-42.37	-13.00	-29.37	Peak
5	5006.92	-65.46	44.49	8.82	34.83	-46.98	-13.00	-33.98	Peak
6	10027.61	-70.99	50.60	12.38	31.39	-39.40	-13.00	-26.40	Peak





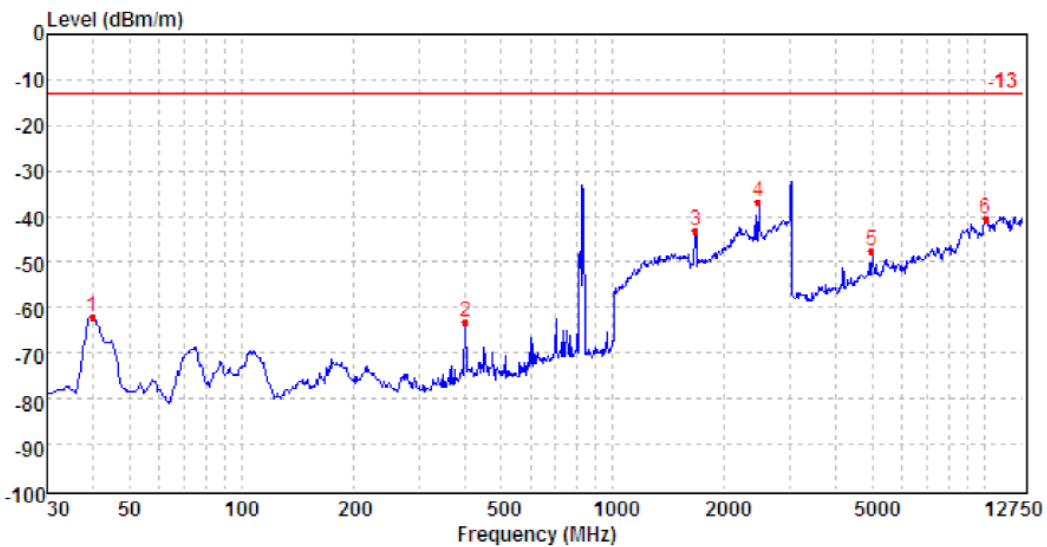
LTE Band26

Test channel: Low Polarization: Horizontal

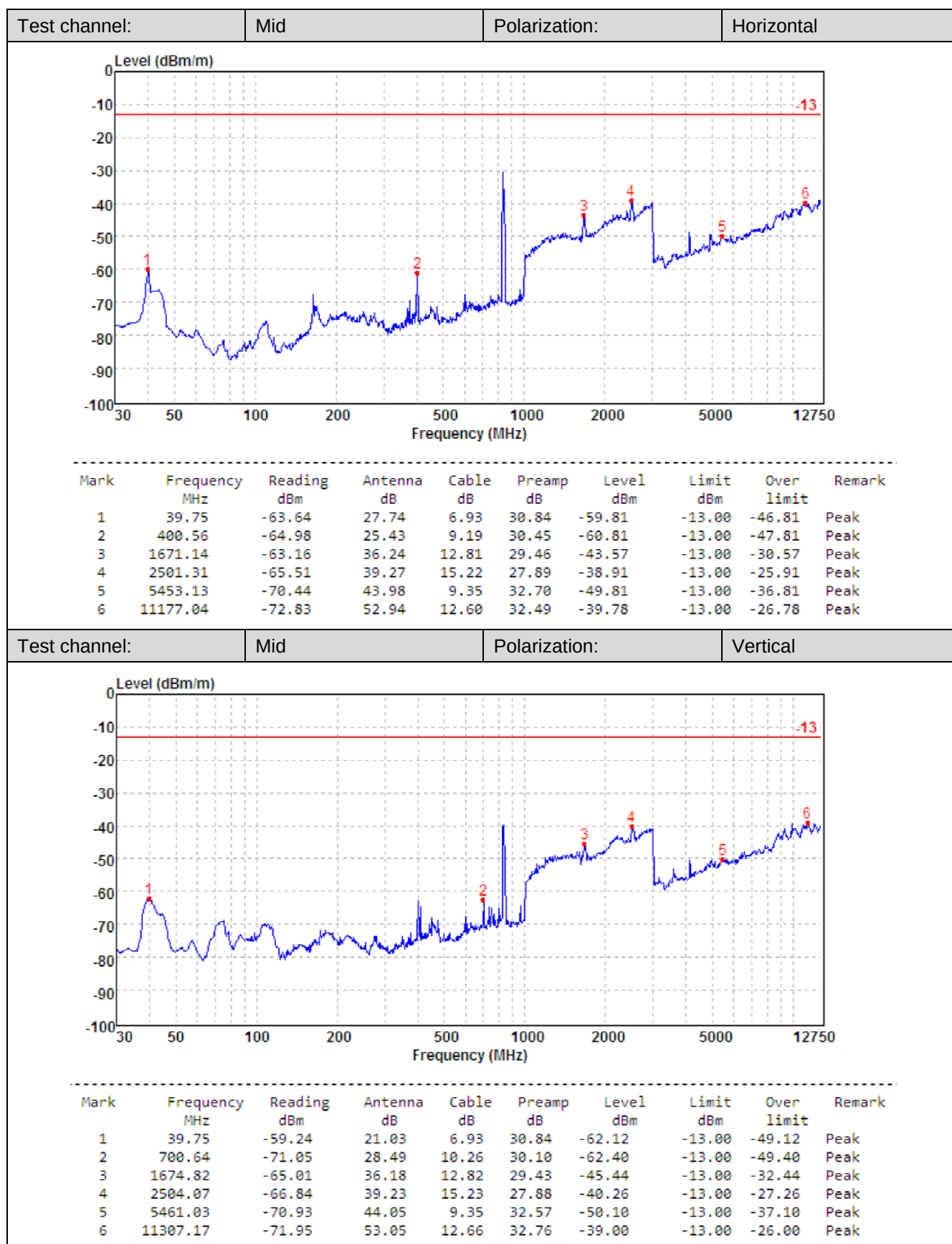


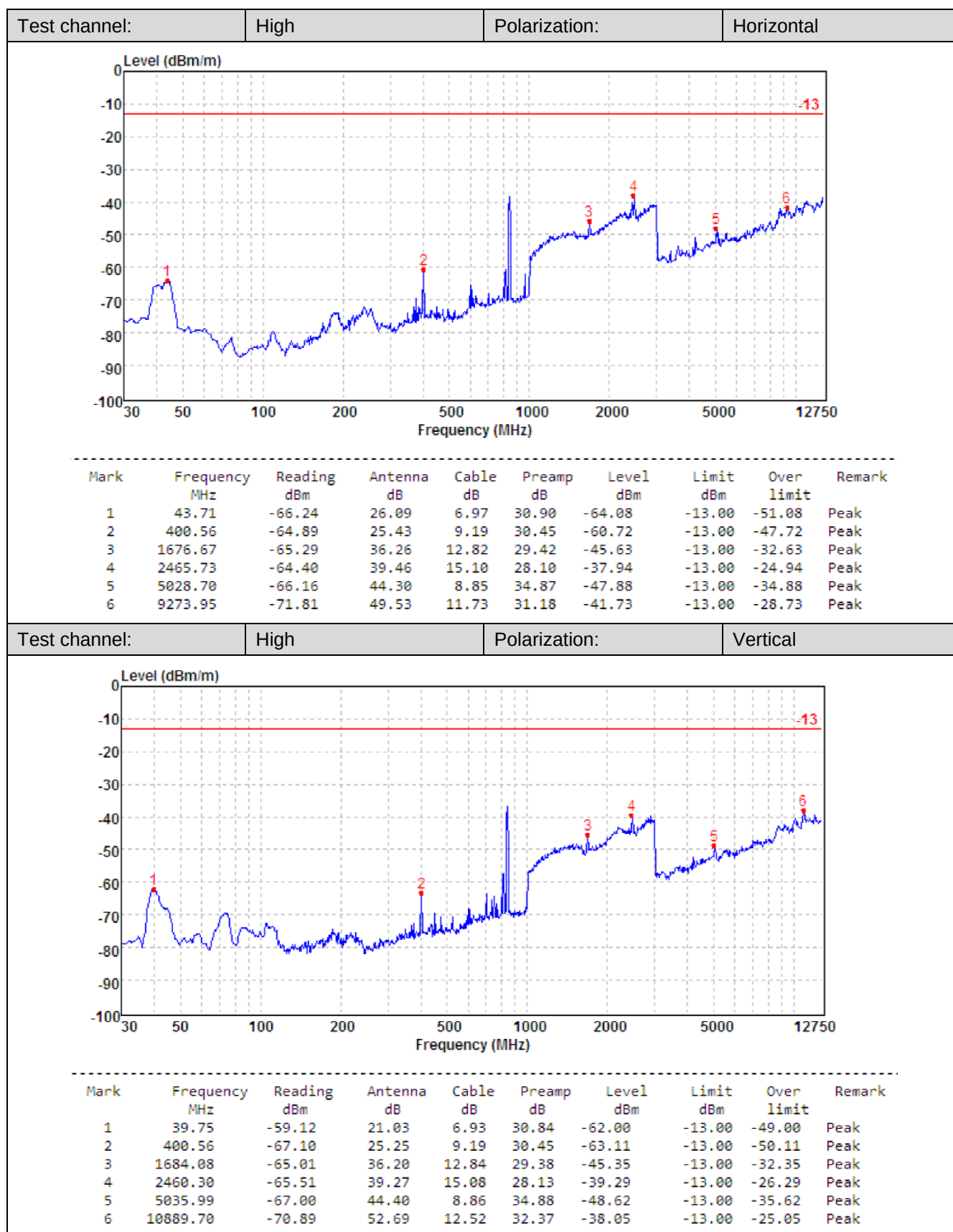
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	43.71	-65.63	26.09	6.97	30.90	-63.47	-13.00	-50.47	Peak
2	400.56	-64.84	25.43	9.19	30.45	-60.67	-13.00	-47.67	Peak
3	1663.79	-64.32	36.21	12.79	29.50	-44.82	-13.00	-31.82	Peak
4	2473.90	-66.49	39.41	15.13	28.05	-40.00	-13.00	-27.00	Peak
5	4992.46	-64.75	44.33	8.81	34.80	-46.41	-13.00	-33.41	Peak
6	9984.18	-71.49	50.42	12.30	31.70	-40.47	-13.00	-27.47	Peak

Test channel: Low Polarization: Vertical



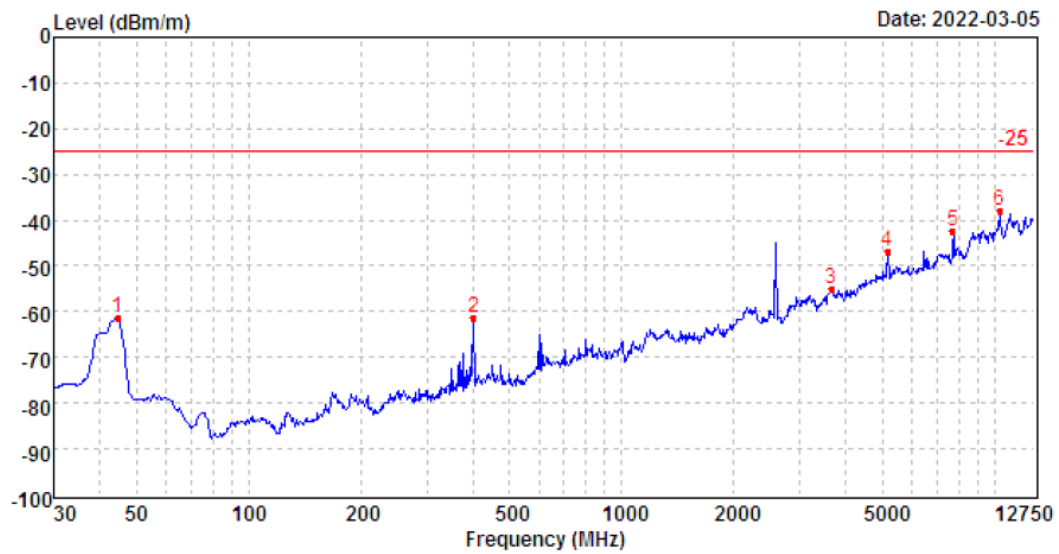
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	39.75	-59.03	21.03	6.93	30.84	-61.91	-13.00	-48.91	Peak
2	400.56	-67.01	25.25	9.19	30.45	-63.02	-13.00	-50.02	Peak
3	1667.46	-62.57	36.16	12.80	29.48	-43.09	-13.00	-30.09	Peak
4	2468.45	-63.09	39.26	15.11	28.08	-36.80	-13.00	-23.80	Peak
5	4985.24	-66.13	44.45	8.80	34.79	-47.67	-13.00	-34.67	Peak
6	10100.42	-72.26	50.87	12.39	31.55	-40.55	-13.00	-27.55	Peak





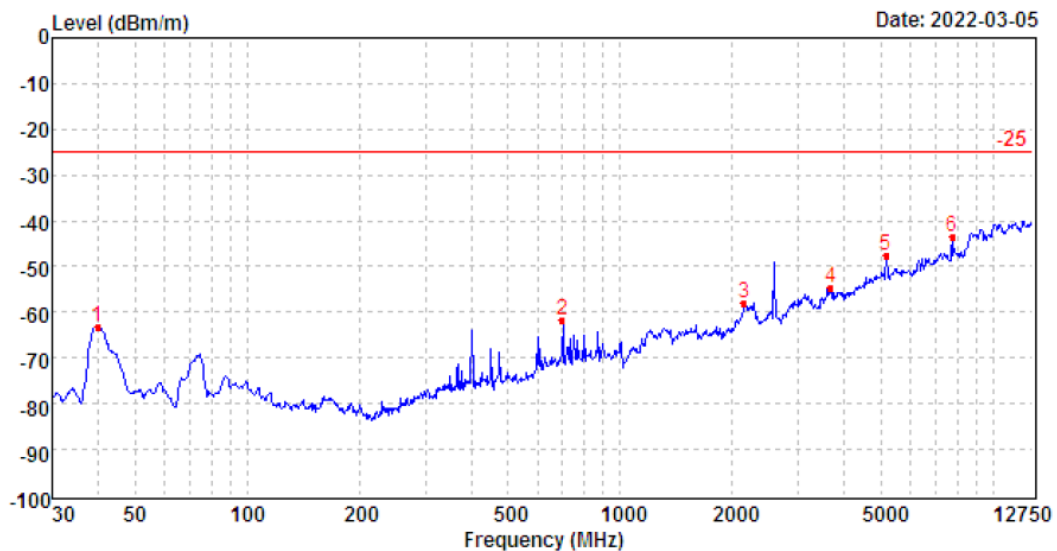
LTE Band38

Test channel: Low Polarization: Horizontal



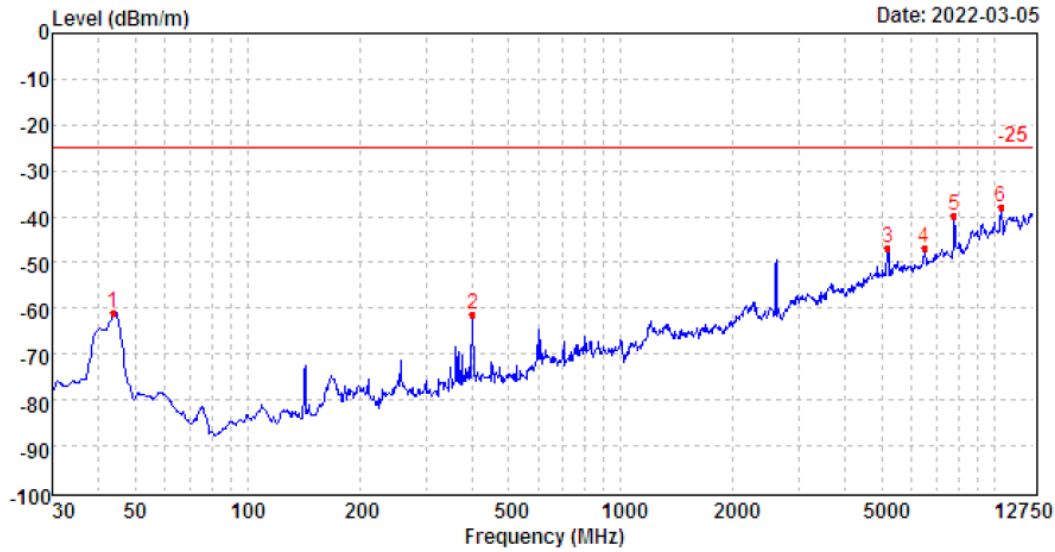
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	44.64	-63.28	25.69	6.99	30.92	-61.52	-25.00	-36.52	Peak
2	400.56	-65.40	25.43	9.19	30.45	-61.23	-25.00	-36.23	Peak
3	3644.18	-67.32	42.34	6.96	37.07	-55.09	-25.00	-30.09	Peak
4	5164.81	-65.26	44.02	8.96	34.67	-46.95	-25.00	-21.95	Peak
5	7741.59	-67.41	47.81	10.62	33.41	-42.39	-25.00	-17.39	Peak
6	10321.74	-68.75	51.23	12.43	32.95	-38.04	-25.00	-13.04	Peak

Test channel: Low Polarization: Vertical



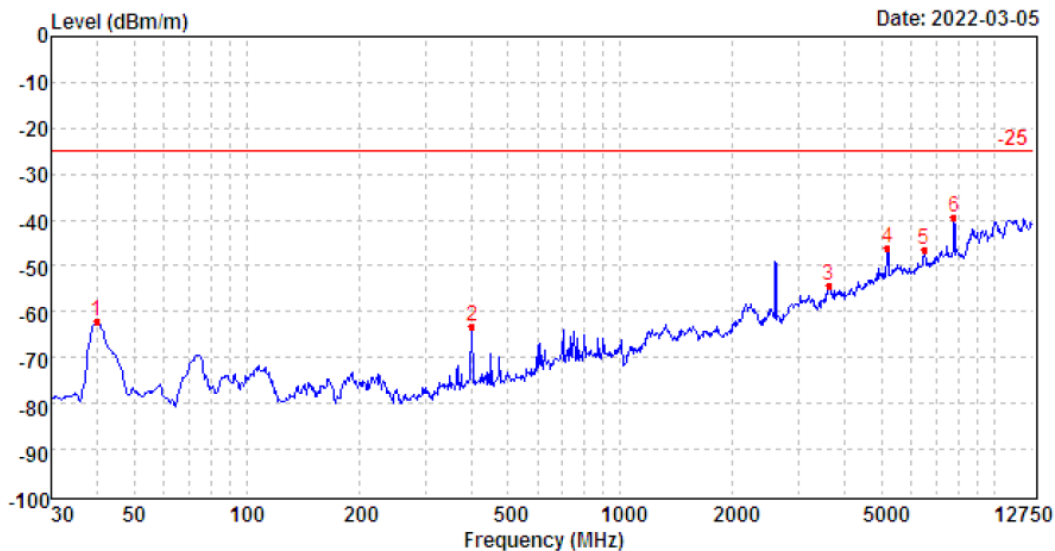
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	39.75	-60.15	21.03	6.93	30.84	-63.03	-25.00	-38.03	Peak
2	700.64	-70.35	28.49	10.26	30.10	-61.70	-25.00	-36.70	Peak
3	2151.59	-66.86	40.93	5.23	37.47	-58.17	-25.00	-33.17	Peak
4	3672.11	-66.74	42.40	6.98	37.12	-54.48	-25.00	-29.48	Peak
5	5164.81	-65.77	44.02	8.96	34.67	-47.46	-25.00	-22.46	Peak
6	7761.32	-69.11	48.50	10.64	33.36	-43.33	-25.00	-18.33	Peak

Test channel: Mid Polarization: Horizontal

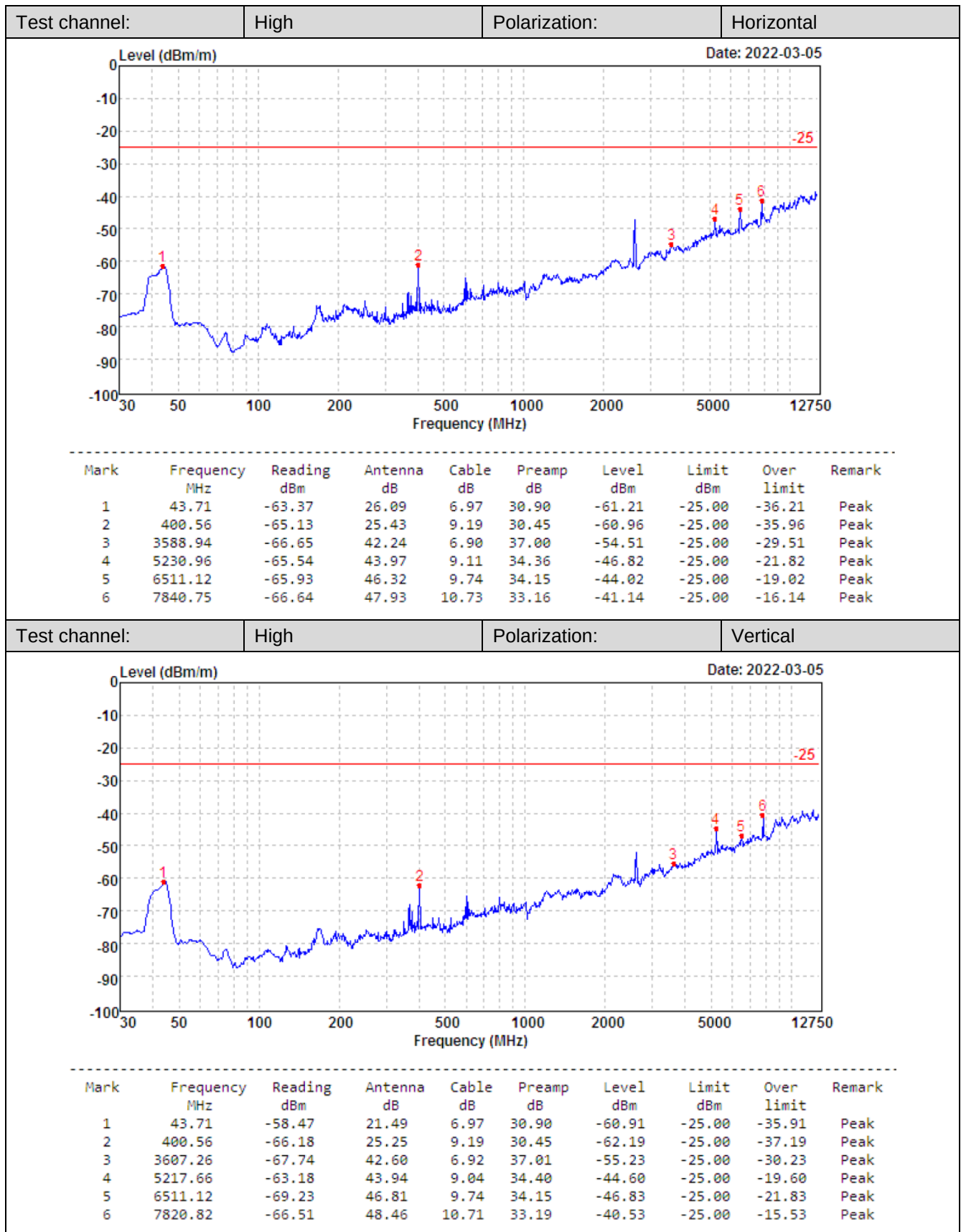


Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamplifier dB	Level dBm	Limit dBm	Over limit	Remark
1	43.71	-62.97	26.09	6.97	30.90	-60.81	-25.00	-35.81	Peak
2	400.56	-65.34	25.43	9.19	30.45	-61.17	-25.00	-36.17	Peak
3	5191.17	-65.25	43.97	8.96	34.51	-46.83	-25.00	-21.83	Peak
4	6494.56	-68.62	46.29	9.73	34.10	-46.70	-25.00	-21.70	Peak
5	7800.94	-65.13	47.88	10.68	33.24	-39.81	-25.00	-14.81	Peak
6	10400.86	-68.28	51.44	12.45	33.71	-38.10	-25.00	-13.10	Peak

Test channel: Mid Polarization: Vertical

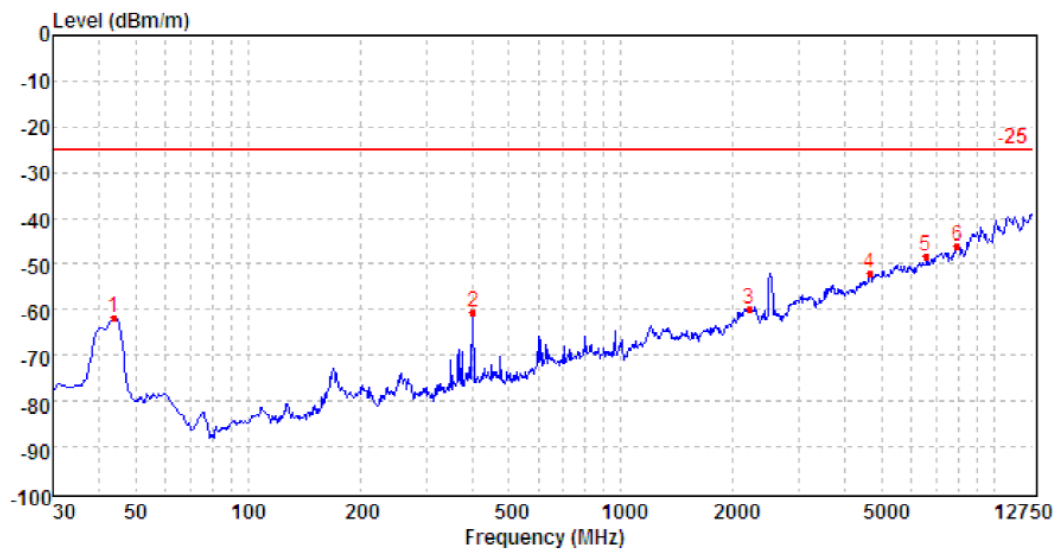


Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamplifier dB	Level dBm	Limit dBm	Over limit	Remark
1	39.75	-59.34	21.03	6.93	30.84	-62.22	-25.00	-37.22	Peak
2	400.56	-67.00	25.25	9.19	30.45	-63.01	-25.00	-38.01	Peak
3	3616.45	-66.89	42.57	6.93	37.02	-54.41	-25.00	-29.41	Peak
4	5191.17	-64.32	43.95	8.96	34.51	-45.92	-25.00	-20.92	Peak
5	6494.56	-68.78	46.80	9.73	34.10	-46.35	-25.00	-21.35	Peak
6	7800.94	-65.36	48.56	10.68	33.24	-39.36	-25.00	-14.36	Peak



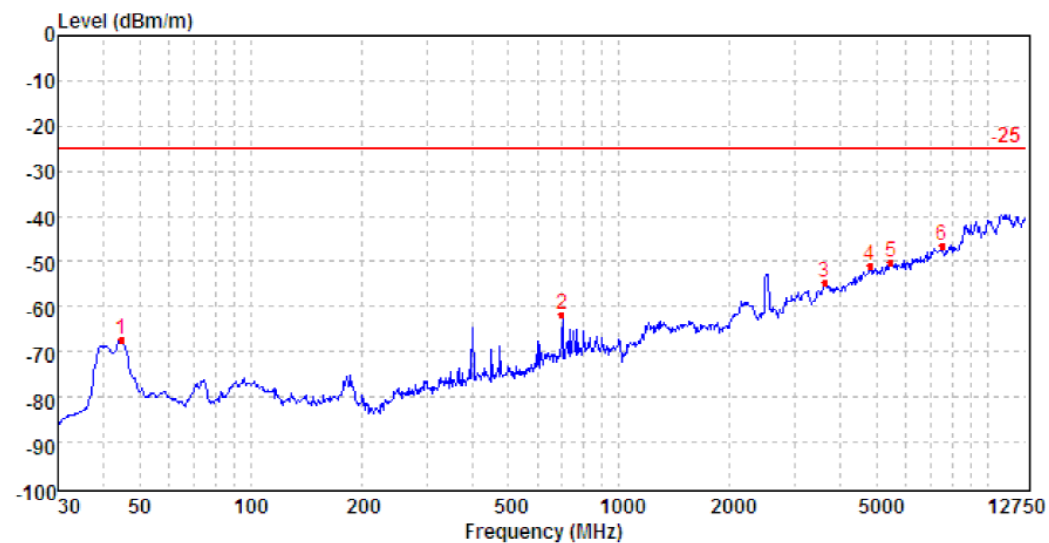
LTE Band41

Test channel: Low Polarization: Horizontal

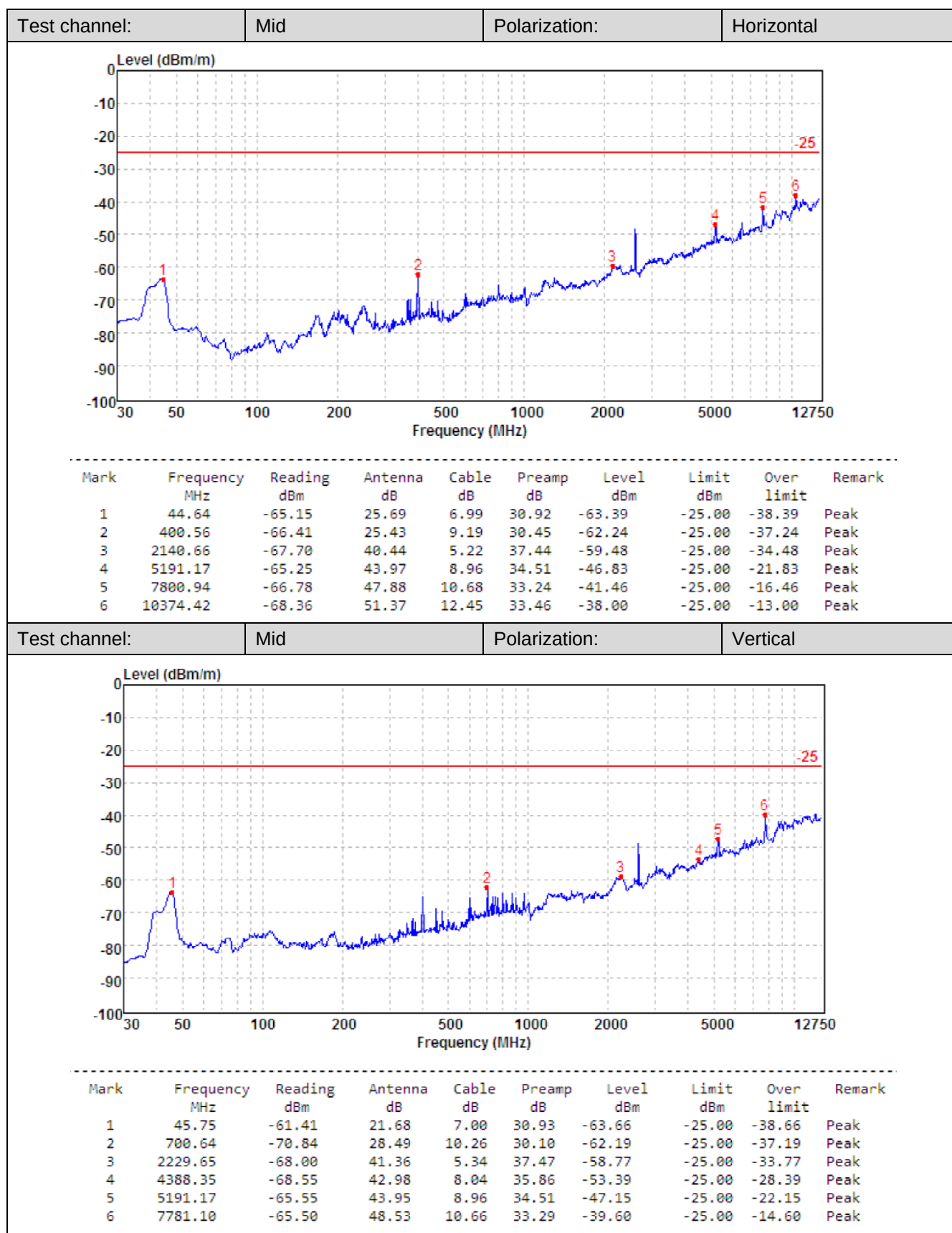


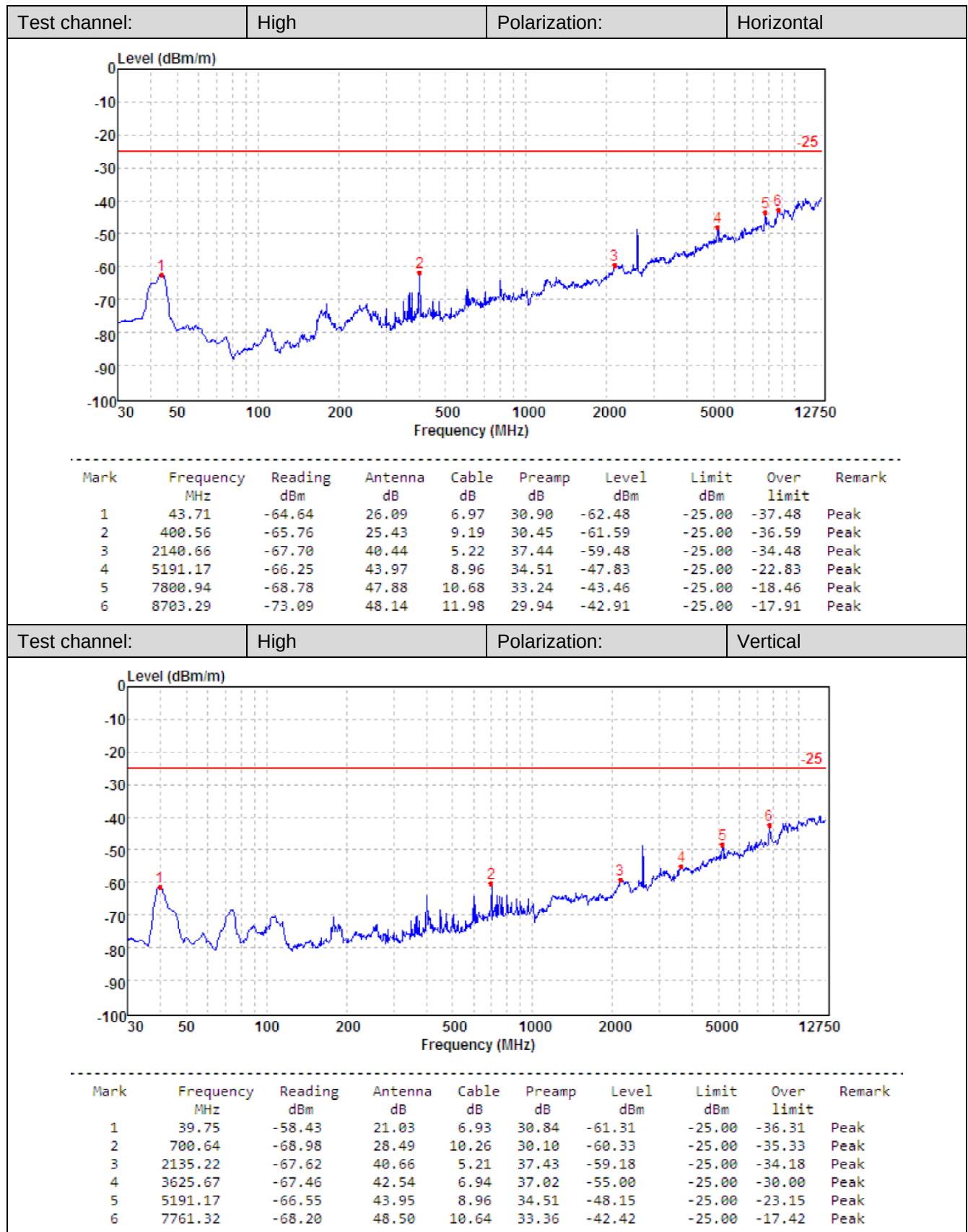
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	43.71	-63.70	26.09	6.97	30.90	-61.54	-25.00	-36.54	Peak
2	400.56	-64.82	25.43	9.19	30.45	-60.65	-25.00	-35.65	Peak
3	2207.06	-68.44	40.93	5.32	37.55	-59.74	-25.00	-34.74	Peak
4	4641.12	-68.66	43.50	8.16	35.04	-52.04	-25.00	-27.04	Peak
5	6577.75	-70.55	46.44	9.78	34.08	-48.41	-25.00	-23.41	Peak
6	7961.43	-72.10	48.08	10.87	32.84	-45.99	-25.00	-20.99	Peak

Test channel: Low Polarization: Vertical

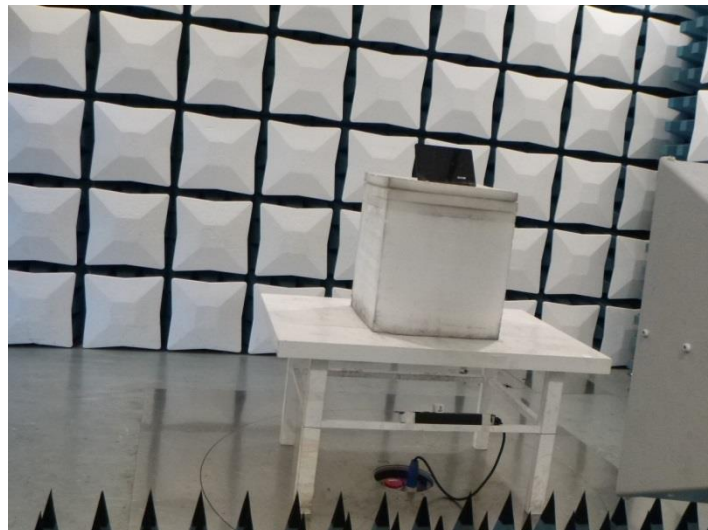
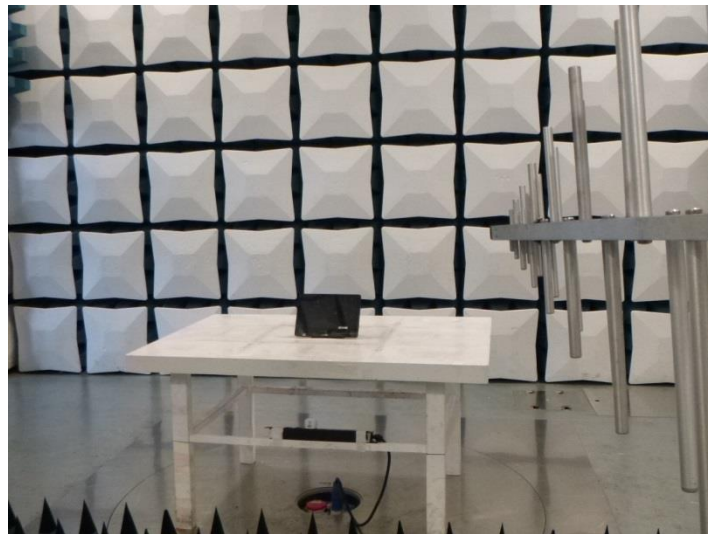


Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	44.64	-65.10	21.58	6.99	30.92	-67.45	-25.00	-42.45	Peak
2	700.64	-70.32	28.49	10.26	30.10	-61.67	-25.00	-36.67	Peak
3	3616.45	-67.20	42.57	6.93	37.02	-54.72	-25.00	-29.72	Peak
4	4785.08	-68.87	43.62	8.41	34.15	-50.99	-25.00	-25.99	Peak
5	5476.22	-71.19	44.03	9.35	32.48	-50.29	-25.00	-25.29	Peak
6	7527.83	-71.57	48.37	10.49	33.69	-46.40	-25.00	-21.40	Peak





6. TEST SETUP PHOTOS OF THE EUT



7. EXTERNAL AND INTERNAL PHOTOS OF THE EUT

Refer to the test report No.: CHTEW22040160

8. APPENDIX REPORT