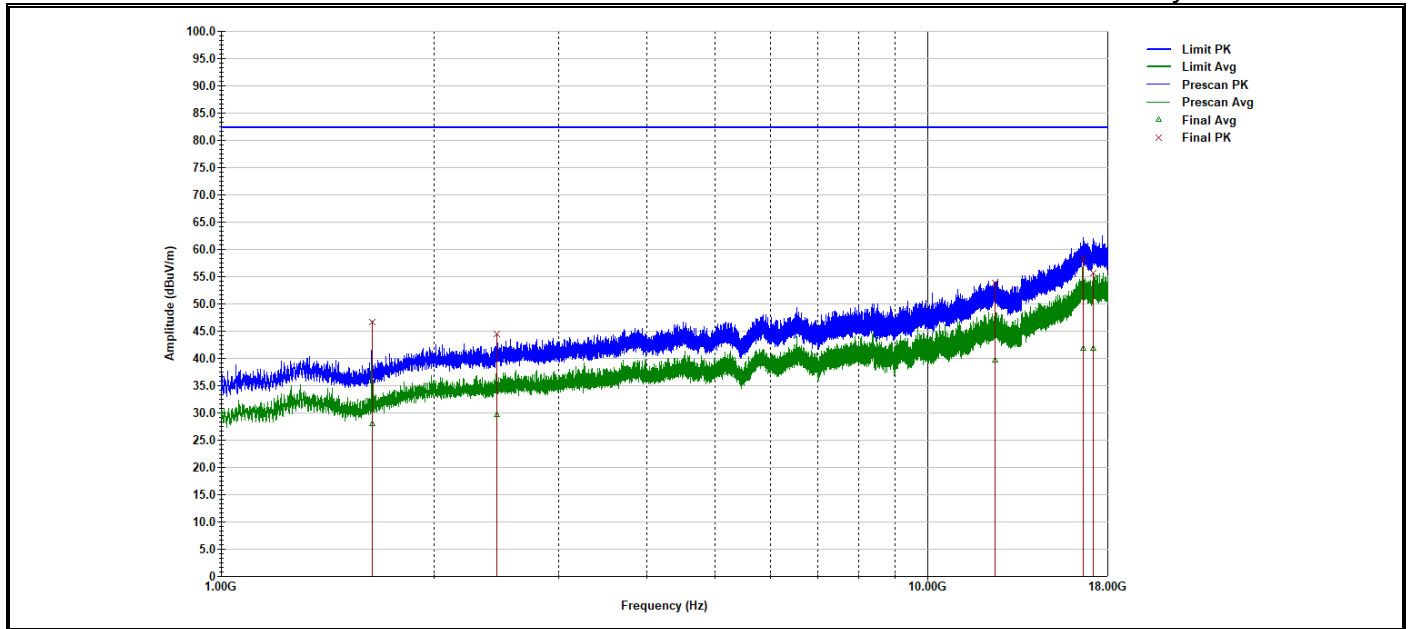


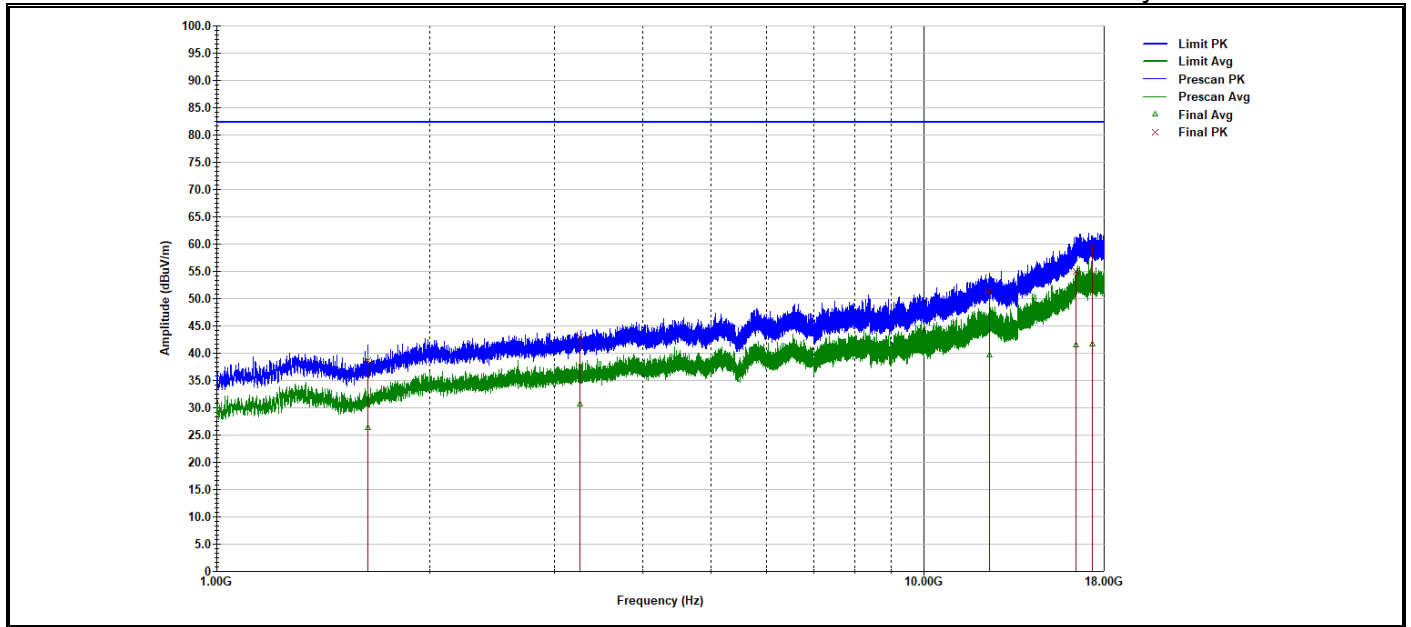
CAT-M1 Band 26A – Low Channel – 1GHz to 18GHz – Horizontal Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
1637	46.62	-5.29	-35.64	82.26	272	282
2456	44.43	-0.27	-37.83	82.26	369	262
12478	53.78	26	-28.48	82.26	353	196
16619	58.24	33.61	-24.02	82.26	310	30
17189	55.58	32.8	-26.68	82.26	360	182

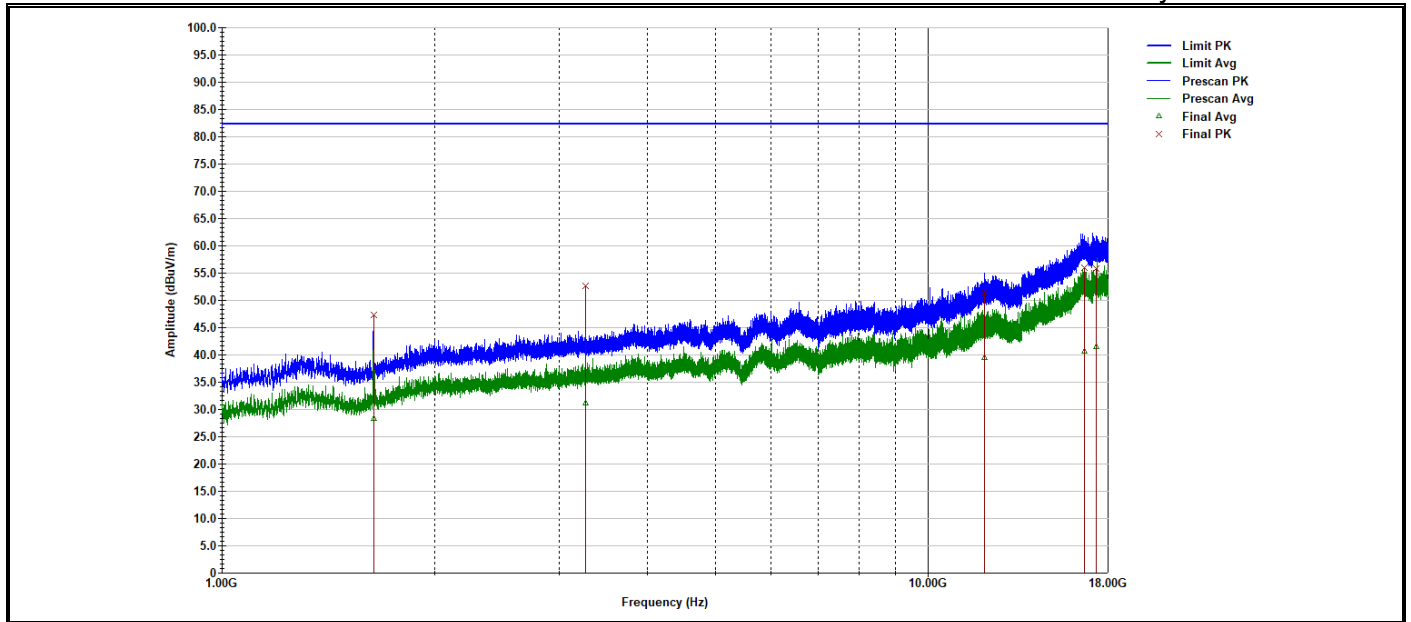
CAT-M1 Band 26 – Mid Channel – 1GHz to 18GHz – Vertical Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
1636	38.74	-5.3	-43.52	82.26	155	270
3269	42.94	2.35	-39.32	82.26	267	285
12386	51.33	25.92	-30.93	82.26	355	-20
16437	54.91	32.82	-27.35	82.26	274	247
17323	59.52	32.46	-22.74	82.26	218	-20

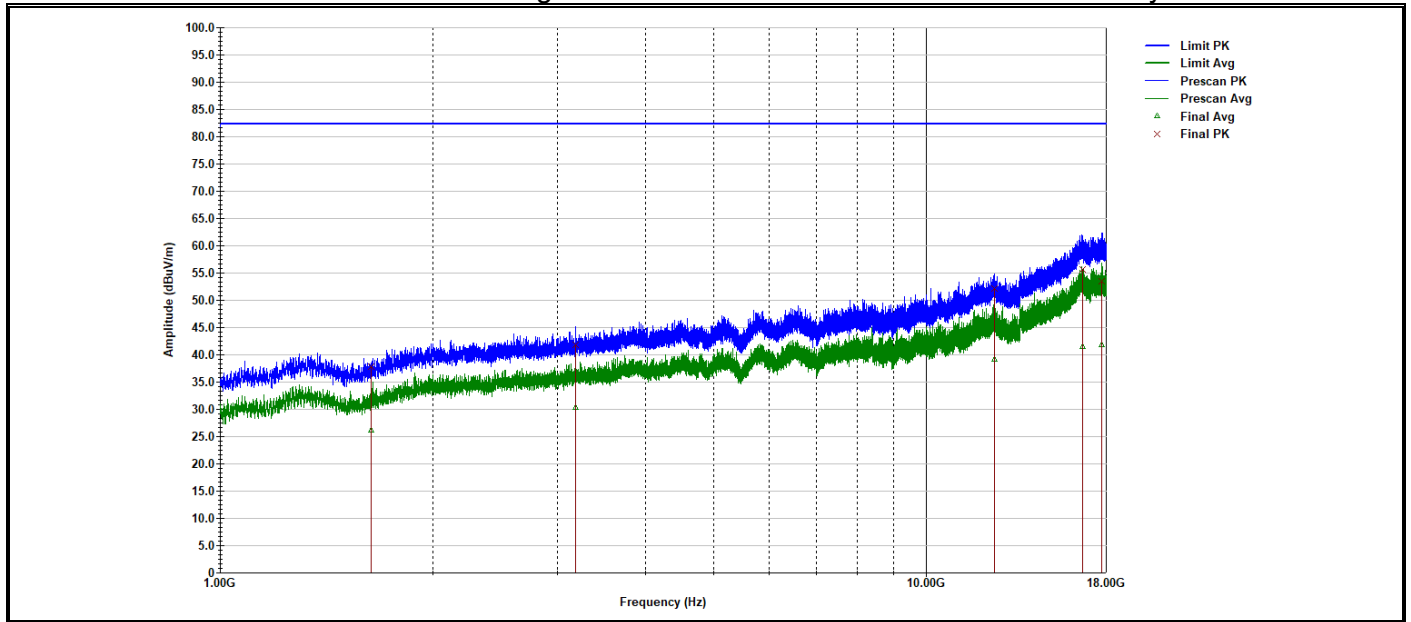
CAT-M1 Band 26 – Mid Channel – 1GHz to 18GHz – Horizontal Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
1642	47.32	-5.24	-34.94	82.26	150	282
3273	52.6	2.36	-29.66	82.26	375	84
12034	51.56	25.29	-30.7	82.26	337	176
16674	56.06	33.62	-26.2	82.26	211	157
17336	55.89	32.42	-26.37	82.26	218	104

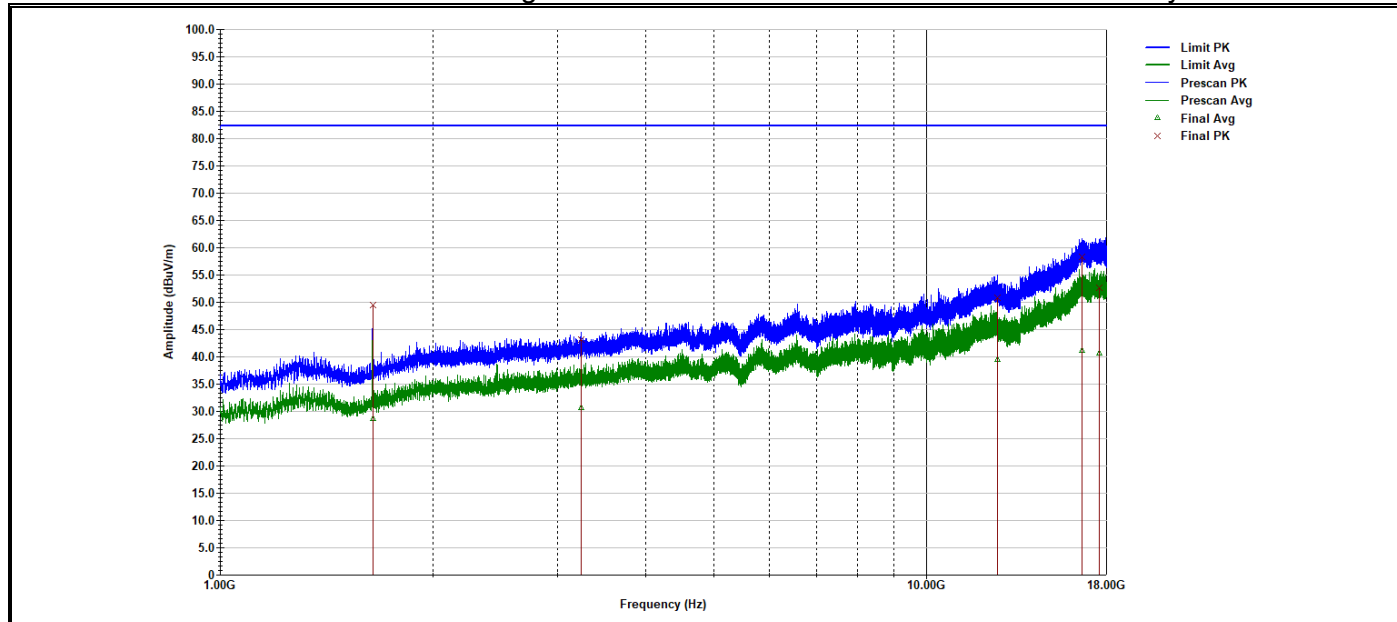
CAT-M1 Band 26 – High Channel – 1GHz to 18GHz – Vertical Polarity



Peak Data

Freq. (MHz)	Final PK (dBuV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBuV/m)	Ant. Height (cm)	Azimuth (deg.)
1636	37.76	-5.3	-44.5	82.26	326	81
3186	41.8	2.24	-40.46	82.26	313	8
12489	52.15	26.01	-30.11	82.26	155	159
16653	55.58	33.63	-26.68	82.26	368	330
17751	53.4	31.88	-28.86	82.26	181	66

CAT-M1 Band 26 – High Channel – 1GHz to 18GHz – Horizontal Polarity

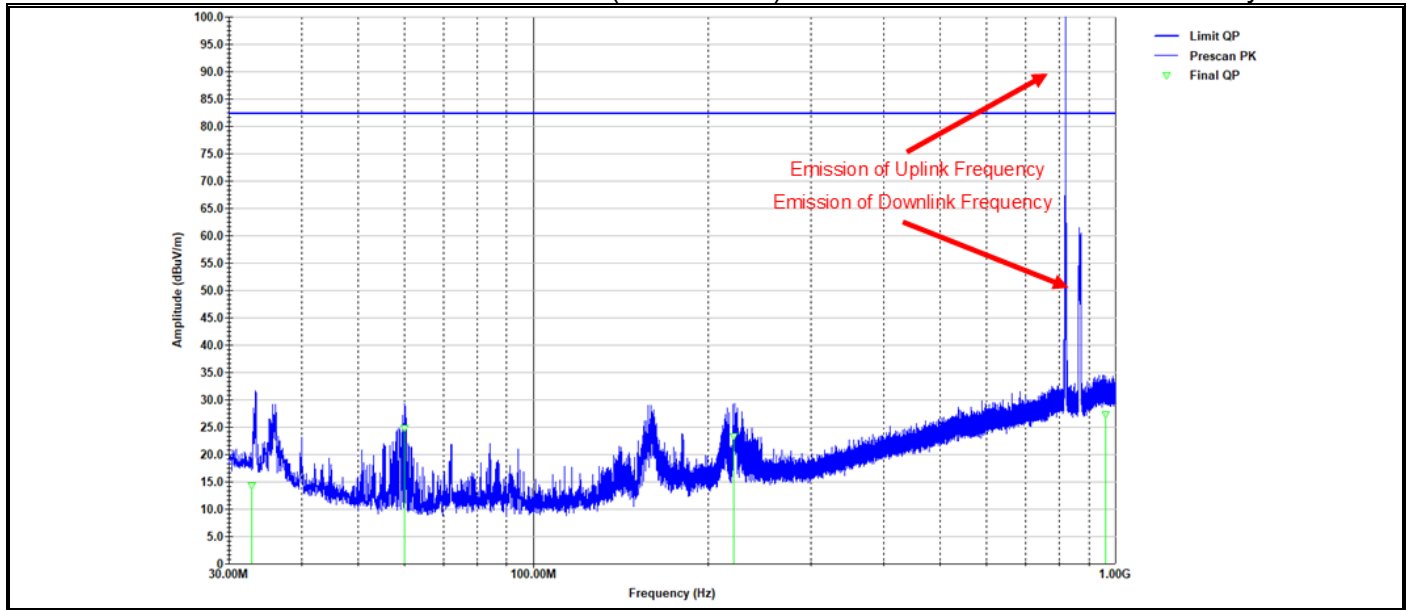


Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
1647	49.45	-5.18	-32.81	82.26	259	283
3248	43.1	2.35	-39.16	82.26	298	377
12611	50.85	26.09	-31.41	82.26	346	281
16637	58.25	33.63	-24.01	82.26	211	49
17598	52.69	32.06	-29.57	82.26	241	304

4.8.9 CAT-M1 Band 26B

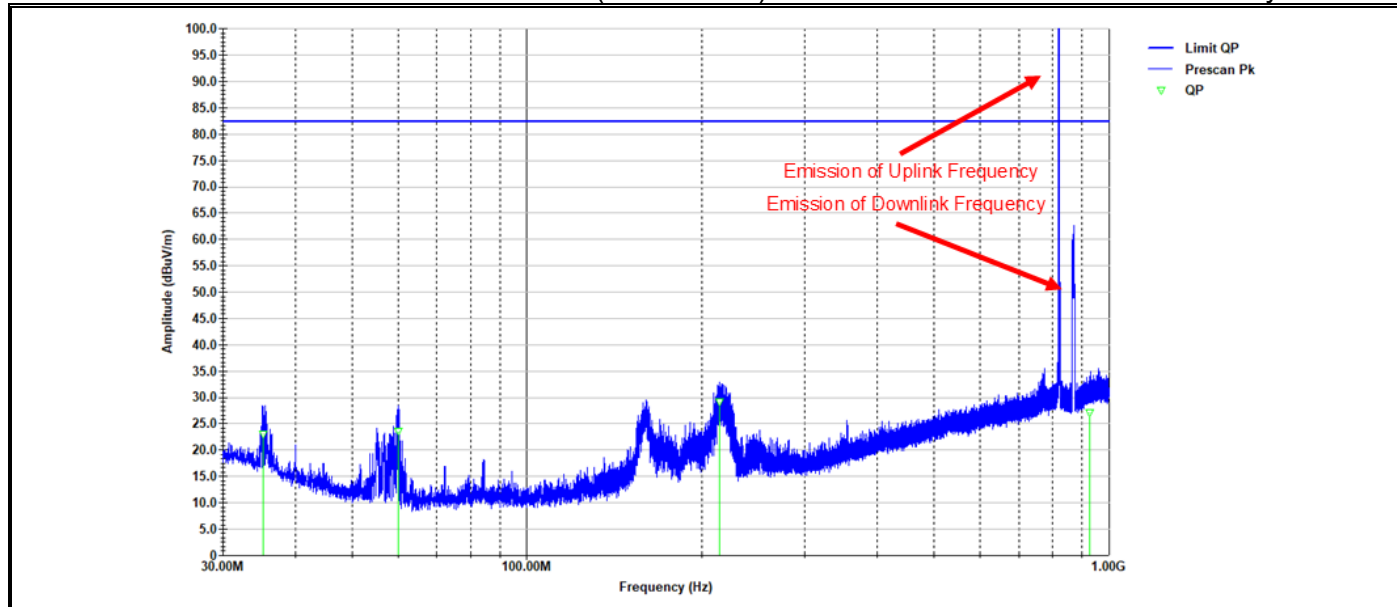
CAT-M1 Band 26B – Low Channel (Worst Case) – 30MHz to 1GHz – Vertical Polarity



Quasi-peak Data

Freq. (MHz)	Final QP (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
32.88	14.34	-22.89	-67.92	82.26	260	349
59.9715	24.87	-30.41	-57.39	82.26	131	366
221.138	23.31	-26.19	-58.95	82.26	112	139
960.8753	27.27	-8.81	-54.99	82.26	370	37

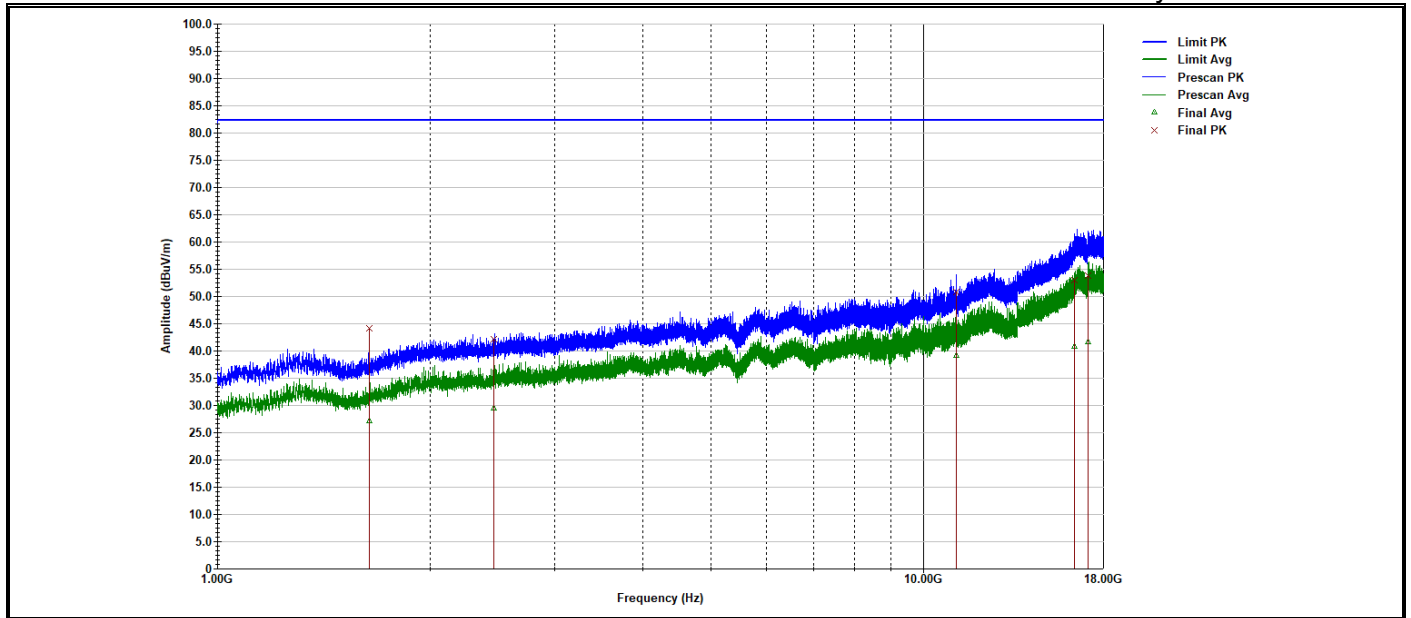
CAT-M1 Band 26B – Low Channel (Worst Case) – 30MHz to 1GHz – Horizontal Polarity



Quasi-peak Data

Freq. (MHz)	Final QP (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
35.2505	22.98	-24.32	-59.28	82.26	100	302
60.073	23.5	-30.41	-58.76	82.26	271	232
214.1217	29.24	-26.38	-53.02	82.26	169	81
928.416	27.05	-8.57	-55.21	82.26	233	109

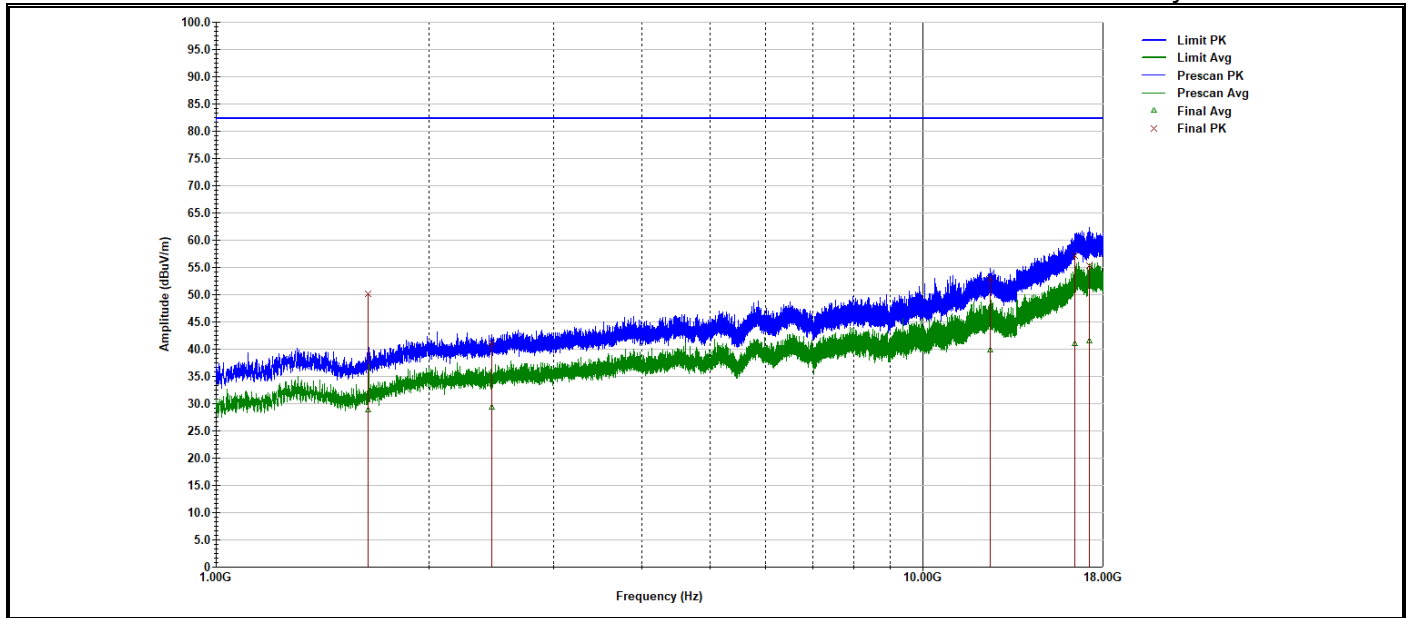
CAT-M1 Band 26B – Low Channel – 1GHz to 18GHz – Vertical Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
1643	44.1	-5.24	-38.16	82.26	156	273
2460	42.19	-0.24	-40.07	82.26	325	80
11139	50.81	22.66	-31.45	82.26	324	89
16382	52.92	32.57	-29.34	82.26	150	65
17124	53.81	32.78	-28.45	82.26	332	380

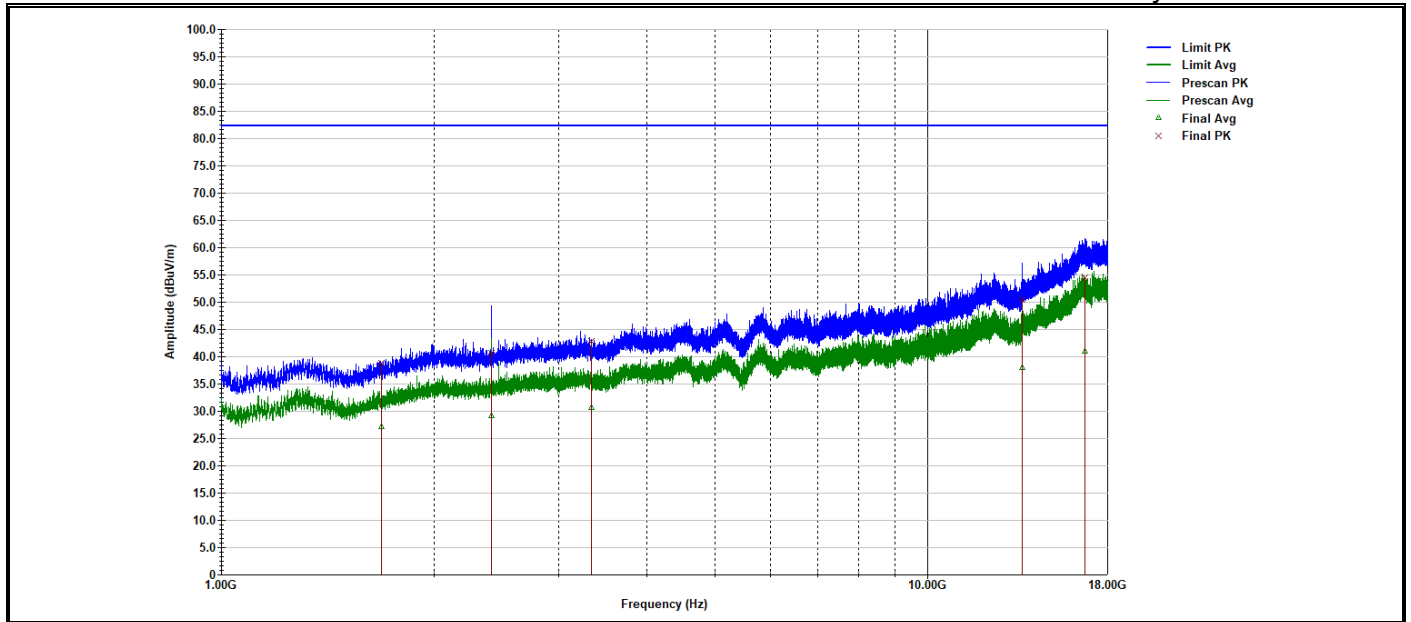
CAT-M1 Band 26B – Low Channel – 1GHz to 18GHz – Horizontal Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
1642	50.15	-5.24	-32.11	82.26	201	299
2458	41.15	-0.26	-41.11	82.26	377	354
12467	52.94	25.99	-29.32	82.26	150	86
16438	57.22	32.82	-25.04	82.26	150	241
17236	55.39	32.7	-26.87	82.26	186	155

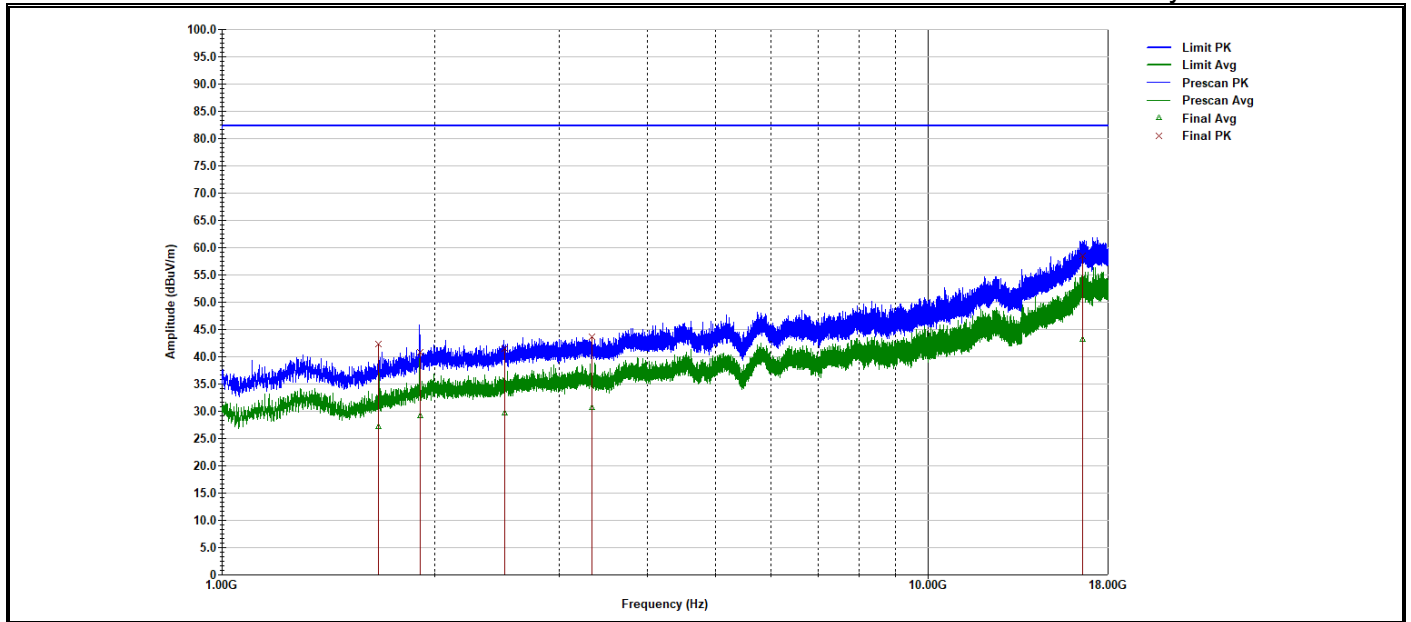
CAT-M1 Band 26B – Mid Channel – 1GHz to 18GHz – Vertical Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
1684	38.89	-4.91	-43.37	82.26	305	236
2413	40.68	-0.4	-41.58	82.26	318	100
3346	42.81	2.51	-39.45	82.26	168	19
13604	50.53	26.28	-31.73	82.26	337	64
16719	54.57	33.6	-27.69	82.26	393	-12

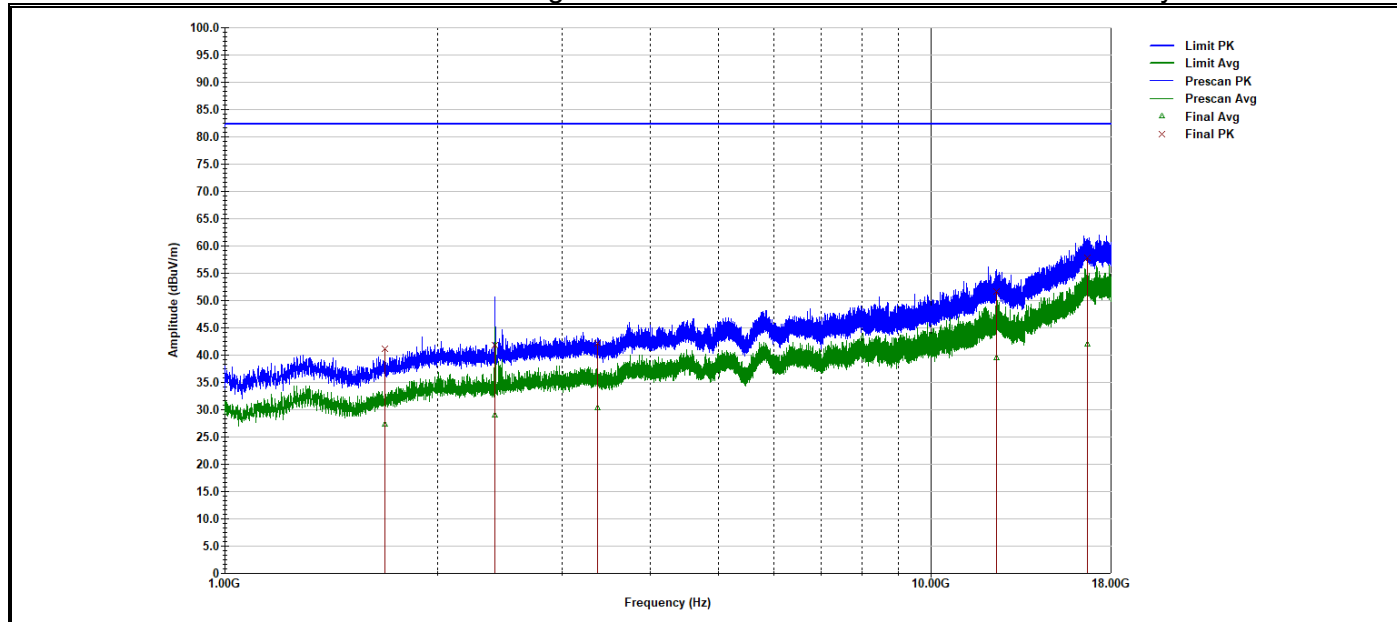
CAT-M1 Band 26B – Mid Channel – 1GHz to 18GHz – Horizontal Polarity



Peak Data

Freq. (MHz)	Final PK (dB μ V/m)	Total Corr. (dB)	Margin (dB)	Limit (dB μ V/m)	Ant. Height (cm)	Azimuth (deg.)
1665	42.36	-5.13	-39.9	82.26	278	13
1906	40.76	-2.42	-41.5	82.26	188	123
2510	41.43	0.01	-40.83	82.26	239	342
3347	43.73	2.51	-38.53	82.26	233	311
16561	58.54	33.37	-23.72	82.26	211	331

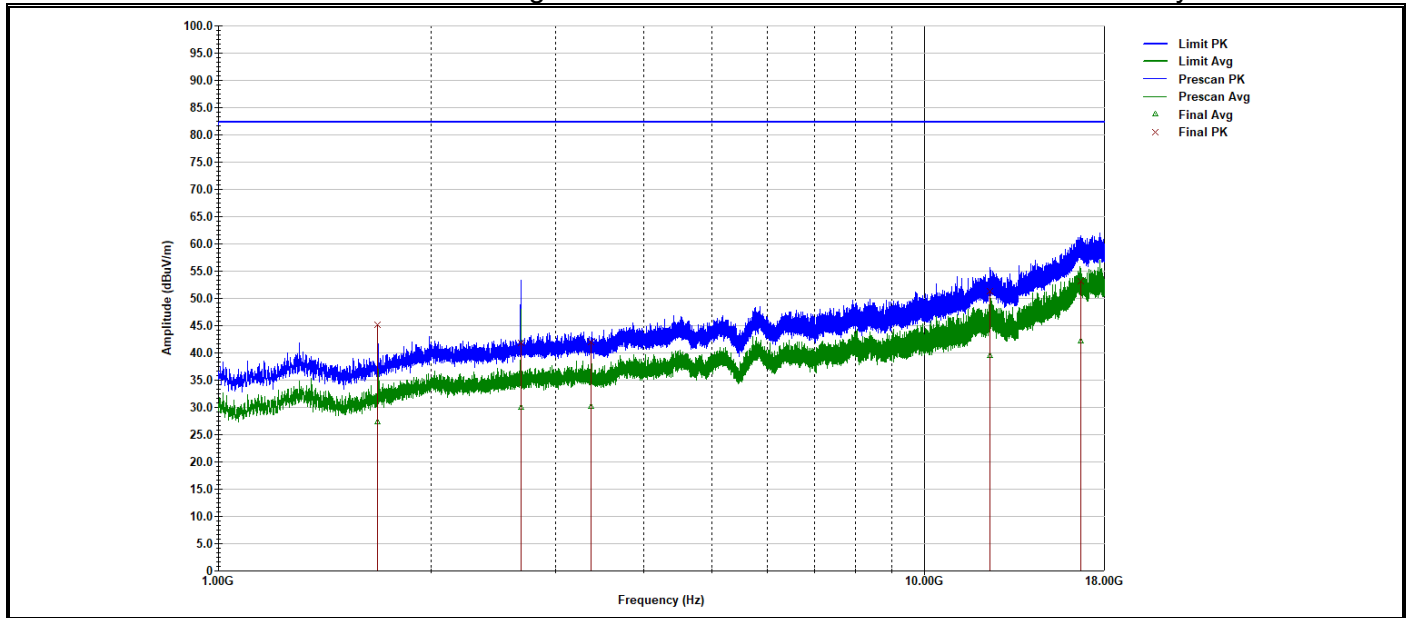
CAT-M1 Band 26B – High Channel – 1GHz to 18GHz – Vertical Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
1683	41.11	-4.95	-41.15	82.26	246	94
2414	41.82	-0.39	-40.44	82.26	247	1
3376	42.16	2.6	-40.1	82.26	358	99
12383	51.69	25.91	-30.57	82.26	400	307
16656	57.79	33.62	-24.47	82.26	243	159

CAT-M1 Band 26B – High Channel – 1GHz to 18GHz – Horizontal Polarity

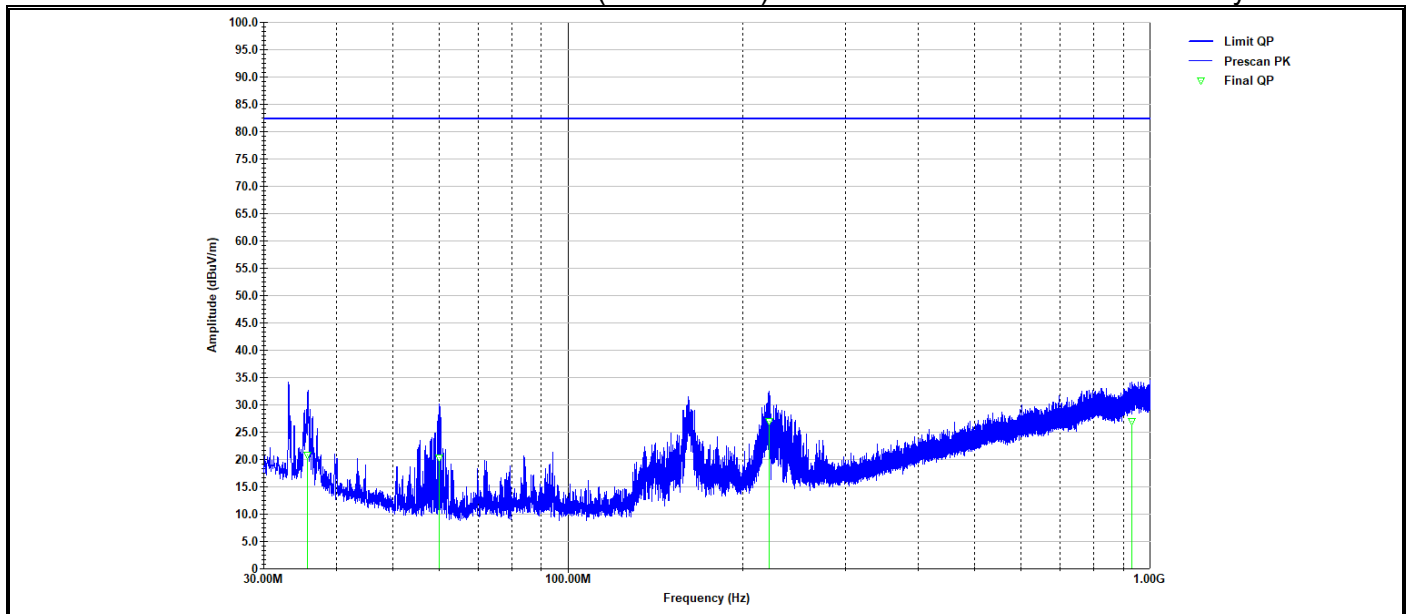


Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
1682	45.12	-4.95	-37.14	82.26	400	282
2681	41.81	1.04	-40.45	82.26	214	85
3377	42.02	2.59	-40.24	82.26	330	31
12383	51.38	25.91	-30.88	82.26	199	35
16655	53.1	33.62	-29.16	82.26	322	351

4.8.10 CAT-M1 Band 66

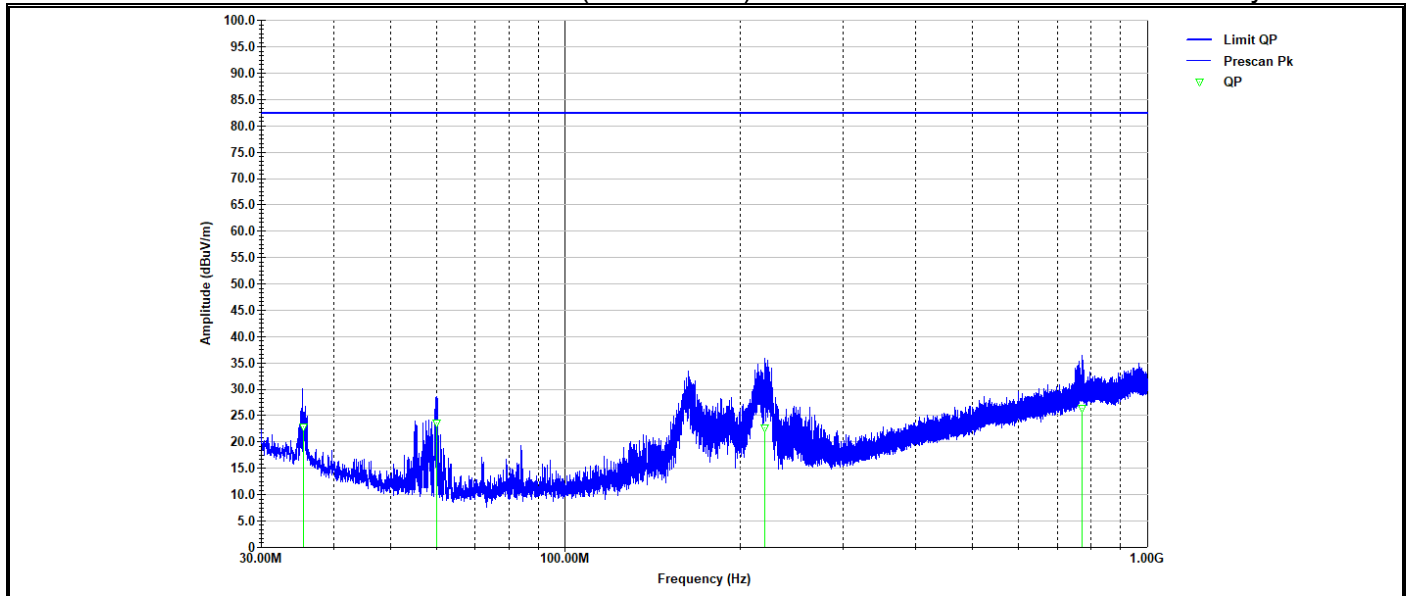
CAT-M1 Band 66 – Mid Channel (Worst Case) – 30MHz to 1GHz – Vertical Polarity



Quasi-peak Data

Freq. (MHz)	Final QP (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
35.69	20.78	-24.54	-61.48	82.26	118	25
60.085	20.38	-30.41	-61.88	82.26	273	74
221.4337	27.05	-26.18	-55.21	82.26	112	153
930.038	26.98	-8.5	-55.28	82.26	400	316

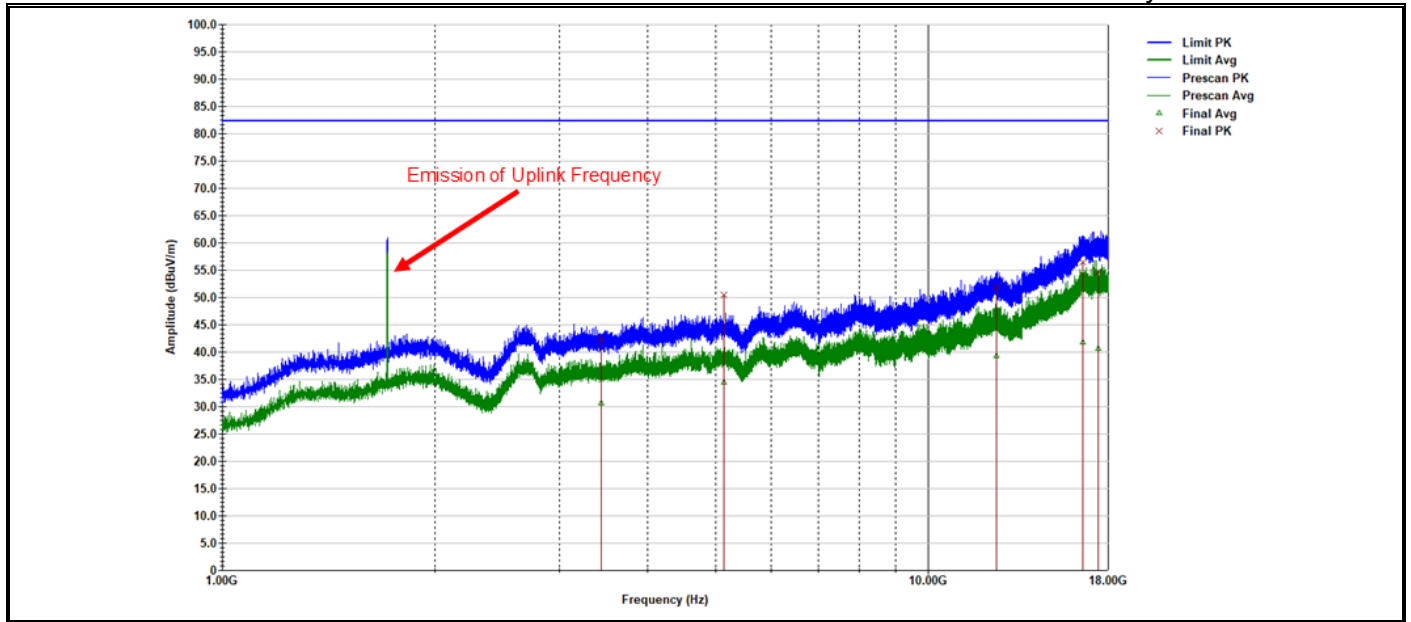
CAT-M1 Band 66 – Mid Channel (Worst Case) – 30MHz to 1GHz – Horizontal Polarity



Quasi-peak Data

Freq. (MHz)	Final QP (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
35.489	22.76	-24.43	-59.5	82.26	105	80
59.9912	23.59	-30.41	-58.67	82.26	258	290
220.061	22.59	-26.26	-59.67	82.26	175	380
773.677	26.32	-11.62	-55.94	82.26	253	62

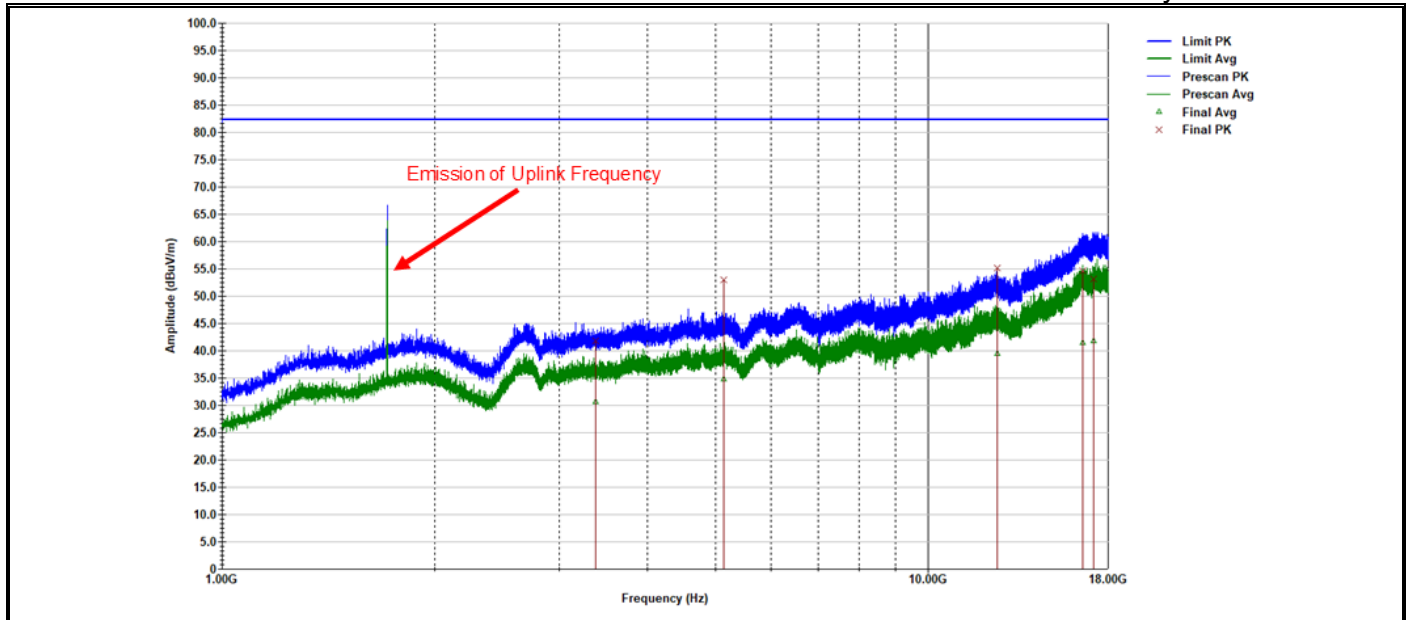
CAT-M1 Band 66 – Low Channel – 1GHz to 18GHz – Vertical Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
3439	42.27	2.7	-39.99	82.26	385	94
5133	50.4	7.08	-31.86	82.26	150	231
12512	51.91	26.03	-30.35	82.26	367	101
16547	56.41	33.31	-25.85	82.26	400	188
17412	54.59	32.23	-27.67	82.26	286	372

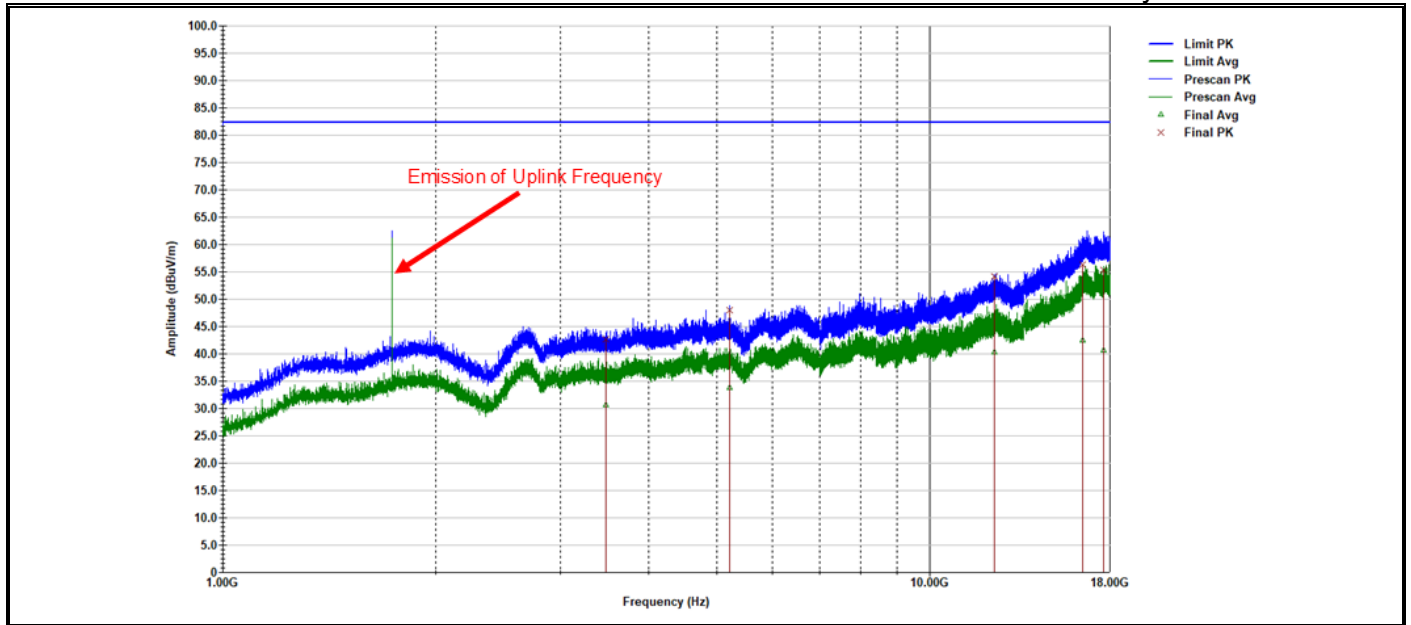
CAT-M1 Band 66 – Low Channel – 1GHz to 18GHz – Horizontal Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
3386	41.81	2.58	-40.45	82.26	336	140
5133	52.92	7.09	-29.34	82.26	261	256
12528	55.16	26.04	-27.1	82.26	180	97
16586	54.64	33.47	-27.62	82.26	248	-1
17175	53.09	32.8	-29.17	82.26	298	35

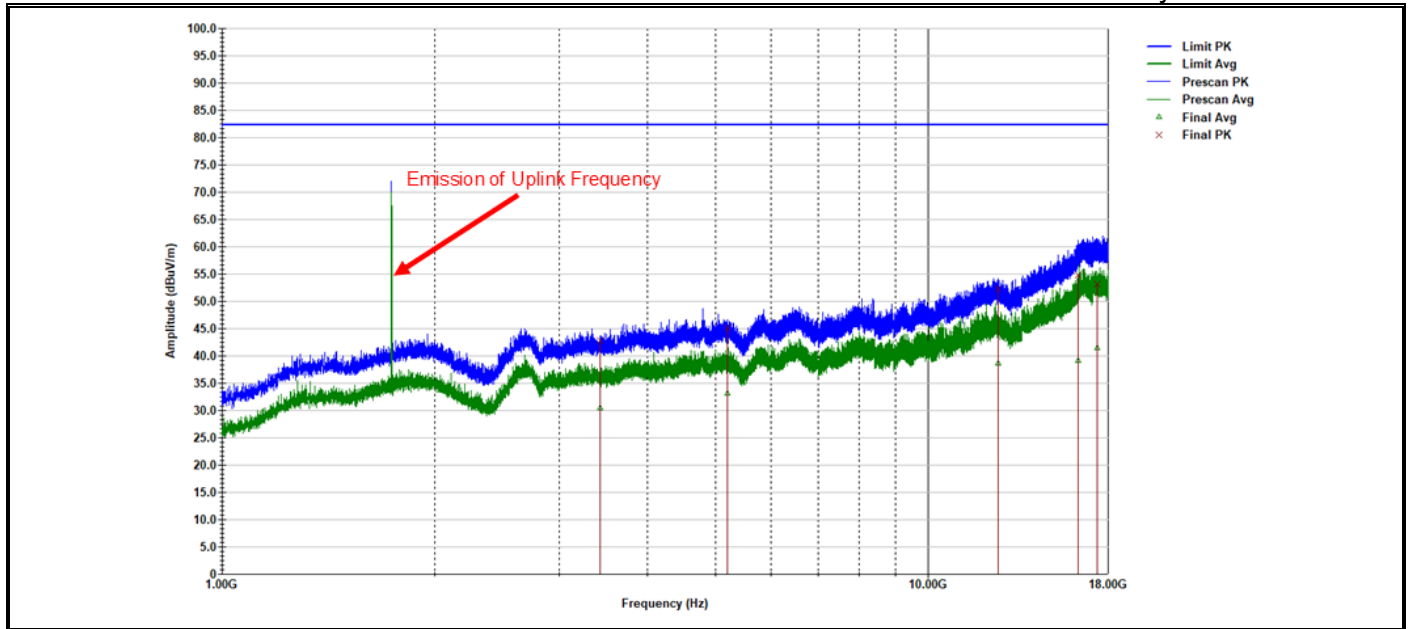
CAT-M1 Band 66 – Mid Channel – 1GHz to 18GHz – Vertical Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
3434	42.79	2.68	-39.47	82.26	265	194
5202	45.14	7.37	-37.12	82.26	400	186
12573	52.26	26.07	-30	82.26	180	77
16311	54.78	32.25	-27.48	82.26	316	17
17362	53.11	32.35	-29.15	82.26	192	5

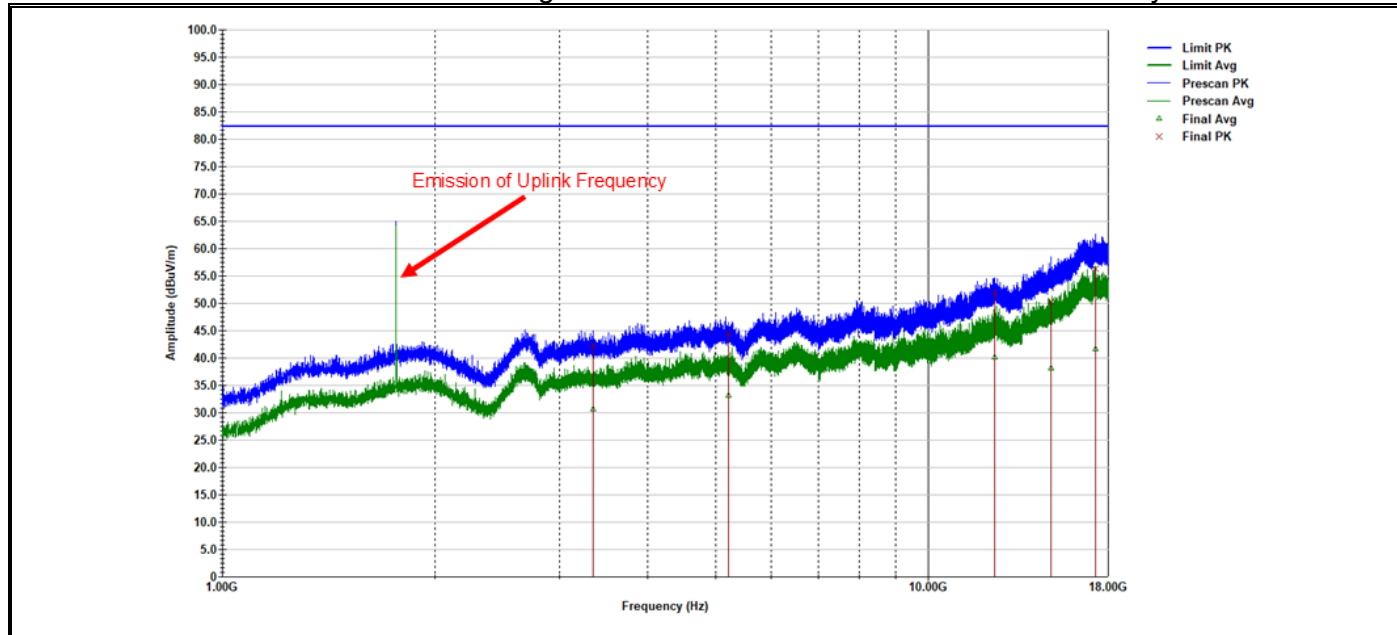
CAT-M1 Band 66 – Mid Channel – 1GHz to 18GHz – Horizontal Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
3487	42.65	2.82	-39.61	82.26	299	137
5208	48.05	7.38	-34.21	82.26	150	201
12358	54.14	25.91	-28.12	82.26	261	59
16492	56.32	33.07	-25.94	82.26	168	265
17643	55.38	32.01	-26.88	82.26	267	242

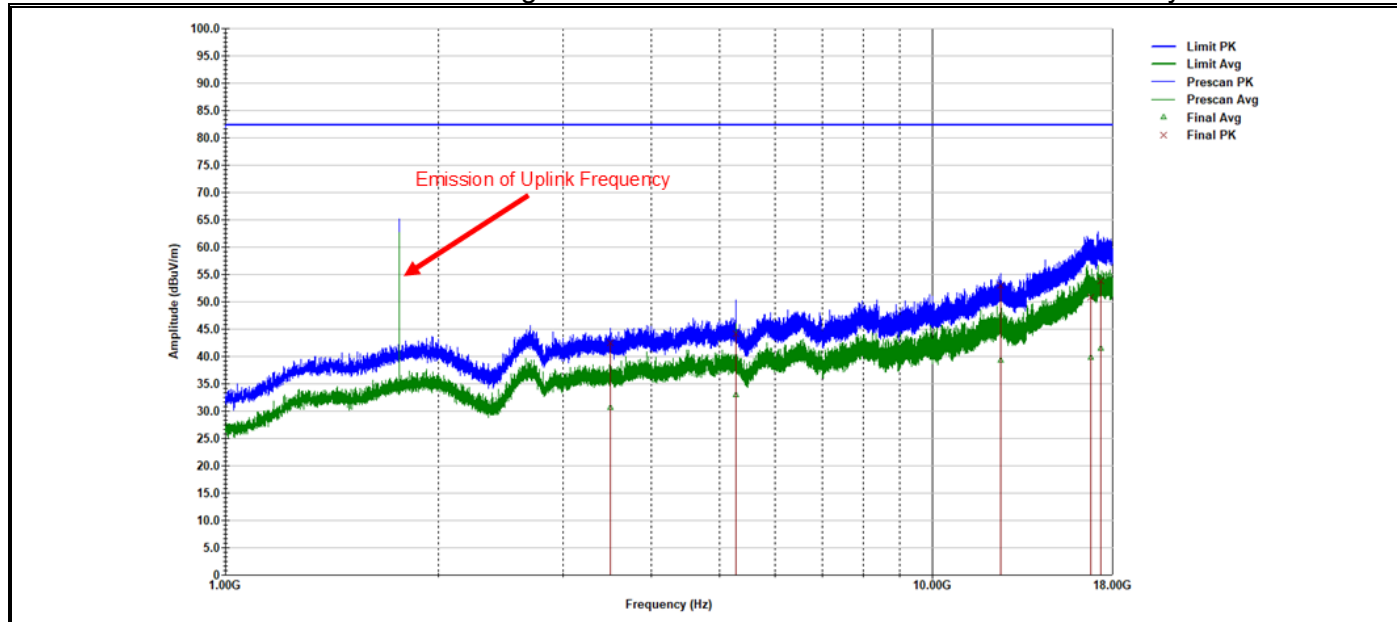
CAT-M1 Band 66 – High Channel – 1GHz to 18GHz – Vertical Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
3350	42.38	2.52	-39.88	82.26	156	380
5215	44.44	7.39	-37.82	82.26	180	25
12429	52.04	25.96	-30.22	82.26	342	348
14949	50.29	28.35	-31.97	82.26	236	377
17282	56.37	32.57	-25.89	82.26	155	258

CAT-M1 Band 66 – High Channel – 1GHz to 18GHz – Horizontal Polarity



Peak Data

Freq. (MHz)	Final PK (dBμV/m)	Total Corr. (dB)	Margin (dB)	Limit (dBμV/m)	Ant. Height (cm)	Azimuth (deg.)
3505	42.5	2.83	-39.76	82.26	239	341
5282	44.24	7.44	-38.02	82.26	400	380
12515	52.92	26.03	-29.34	82.26	337	-14
16754	50.82	33.57	-31.44	82.26	285	256
17320	53.9	32.46	-28.36	82.26	155	137

5 Measurement Uncertainty

The measurement uncertainty figures are calculated in accordance with TR 100 028-1 [2] and correspond to an expansion factor (coverage factor) $k = 2$ (which provides confidence levels of 95.45 % in the case where the distributions characterizing the actual measurement uncertainties are normal (Gaussian)).

Measurement uncertainty is not used to adjust the measurements to determine compliance.

Parameter	Expanded Uncertainty for Normal k factor equal to 2	
	Required	Laboratory Actual
Spurious Emissions, Conducted	± 3 dB	± 2.1 dB
All Emissions, Radiated	± 6 dB	± 4.8 dB
Temperature	$\pm 1^{\circ}\text{C}$	$\pm 0.5^{\circ}\text{C}$
Humidity	± 5 %	± 3.5 %

6 Revision History

Revision Level	Description of changes	Page Affected	Revision Date
1	Initial release	None	10/23/2025
2	Updated Bands	All	12/29/2025
3	Updated General Information of EUT	4	01/05/2026
4	Corrected Output Power Value	10	01/30/2026