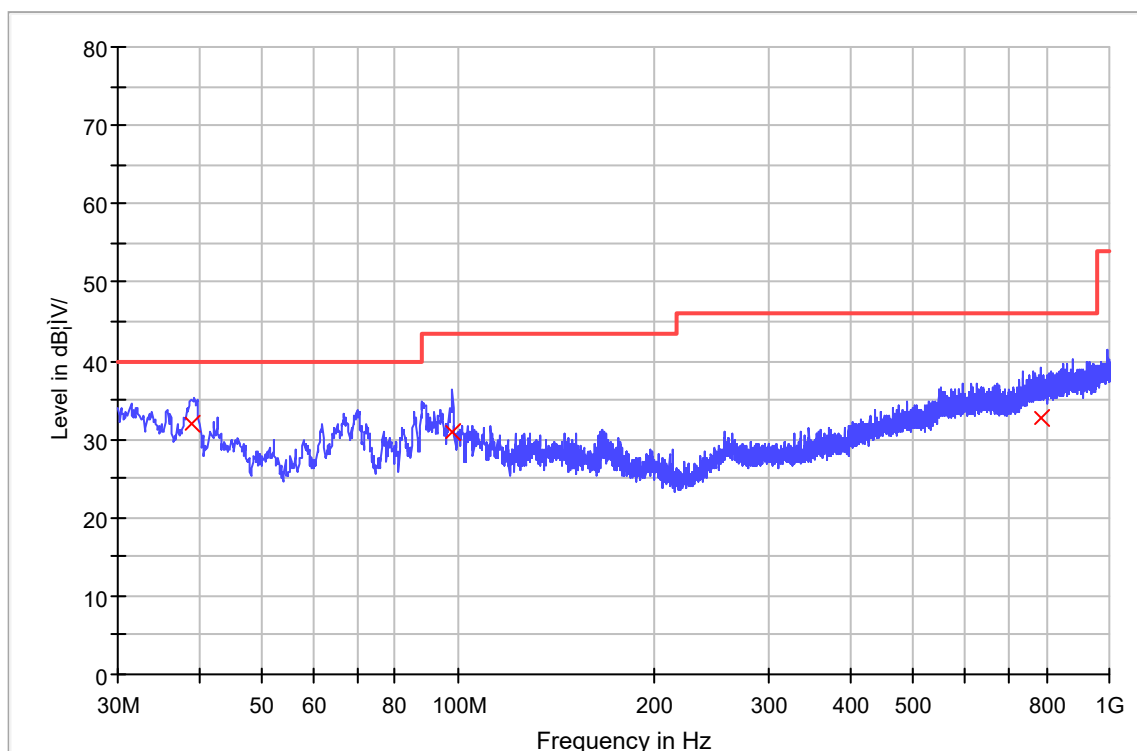


Figure 24: Radiated Spurious Emission, TM1, 30MHz to 1GHz, V

_Radiated emission (30M-1GHz) 1 Range_FCC

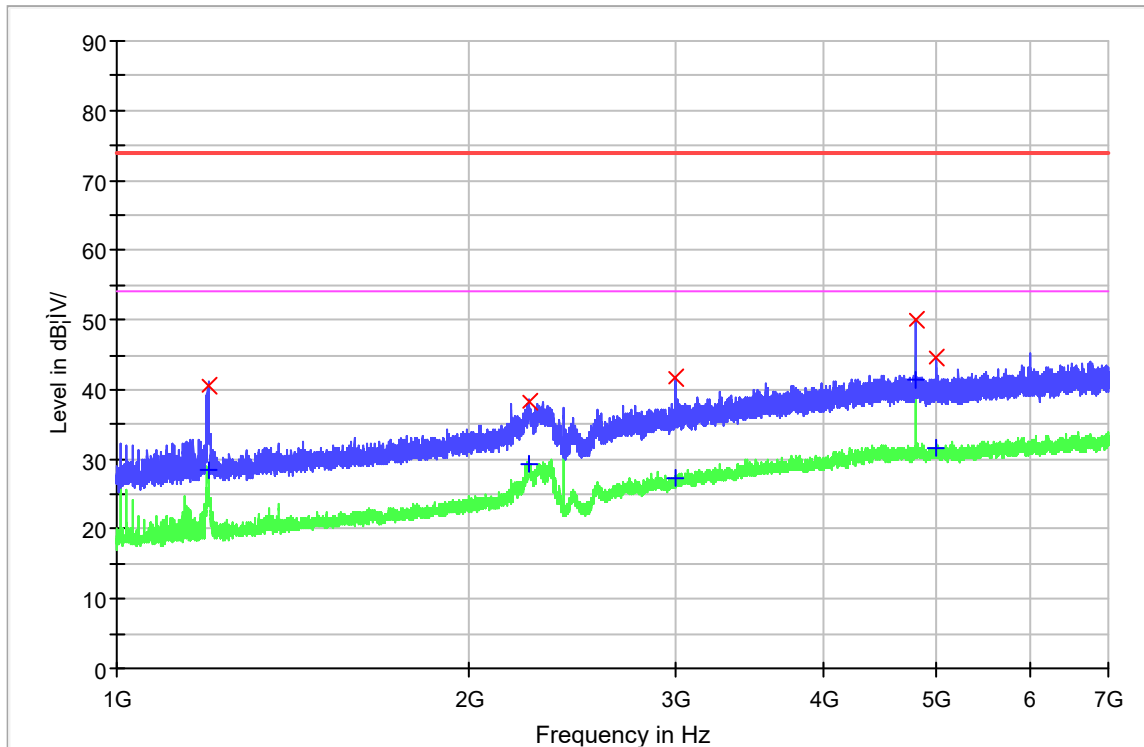


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
38.972500	31.9	V	20.6	8.1	40.0
98.263750	30.8	V	17.2	12.7	43.5
788.540000	32.8	V	27.5	13.2	46.0

Figure 25: Radiated Spurious Emission, TM1, 1GHz to 7GHz, H

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

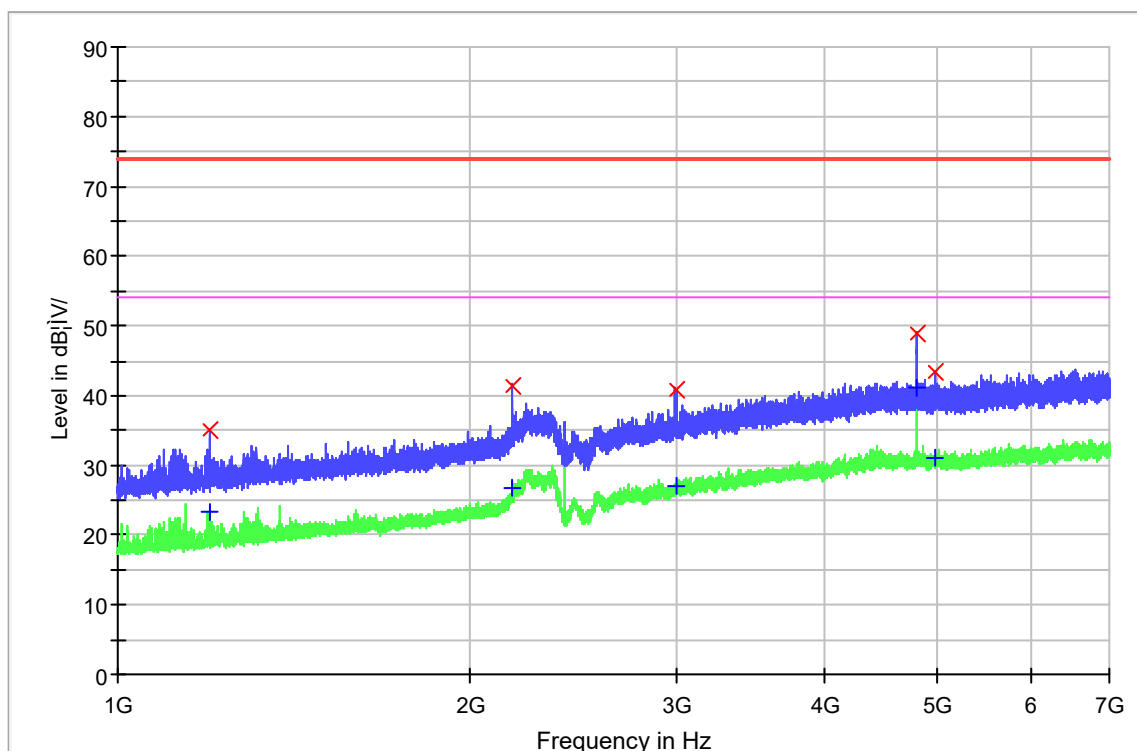
Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1198.562500	40.6	H	-21.2	33.4	74.0
2244.812500	38.2	H	-15.2	35.8	74.0
2995.750000	41.8	H	-11.8	32.2	74.0
4804.000000	49.9	H	-6.5	24.1	74.0
4990.750000	44.6	H	-6.7	29.4	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1198.562500	28.5	H	-21.2	25.5	54.0
2244.812500	29.3	H	-15.2	24.7	54.0
2995.750000	27.3	H	-11.8	26.7	54.0
4804.000000	41.5	H	-6.5	12.5	54.0
4990.750000	31.5	H	-6.7	22.5	54.0

Figure 26: Radiated Spurious Emission, TM1, 1GHz to 7GHz, V

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1197.062500	35.0	V	-21.3	39.0	74.0
2170.750000	41.5	V	-15.5	32.5	74.0
2989.375000	40.8	V	-11.8	33.2	74.0
4804.000000	48.9	V	-6.5	25.1	74.0
4977.625000	43.4	V	-6.7	30.6	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1197.062500	23.4	V	-21.3	30.6	54.0
2170.750000	26.7	V	-15.5	27.3	54.0
2989.375000	27.1	V	-11.8	26.9	54.0
4804.000000	41.1	V	-6.5	12.9	54.0
4977.625000	31.0	V	-6.7	23.0	54.0

Figure 27: Radiated Spurious Emission, TM1, 7GHz to 18GHz, H

RE_1-18GHz_HL050_FSV40_Pre

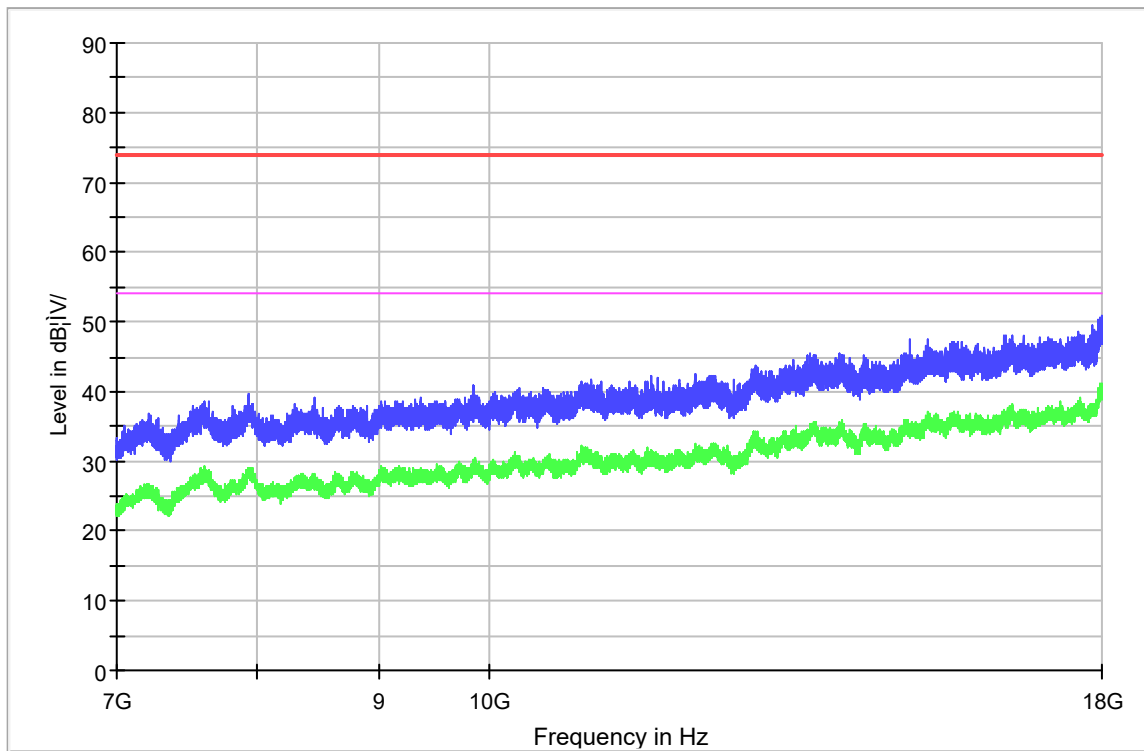


Figure 28: Radiated Spurious Emission, TM1, 7GHz to 18GHz, V

RE_1-18GHz_HL050_FSV40_Pre

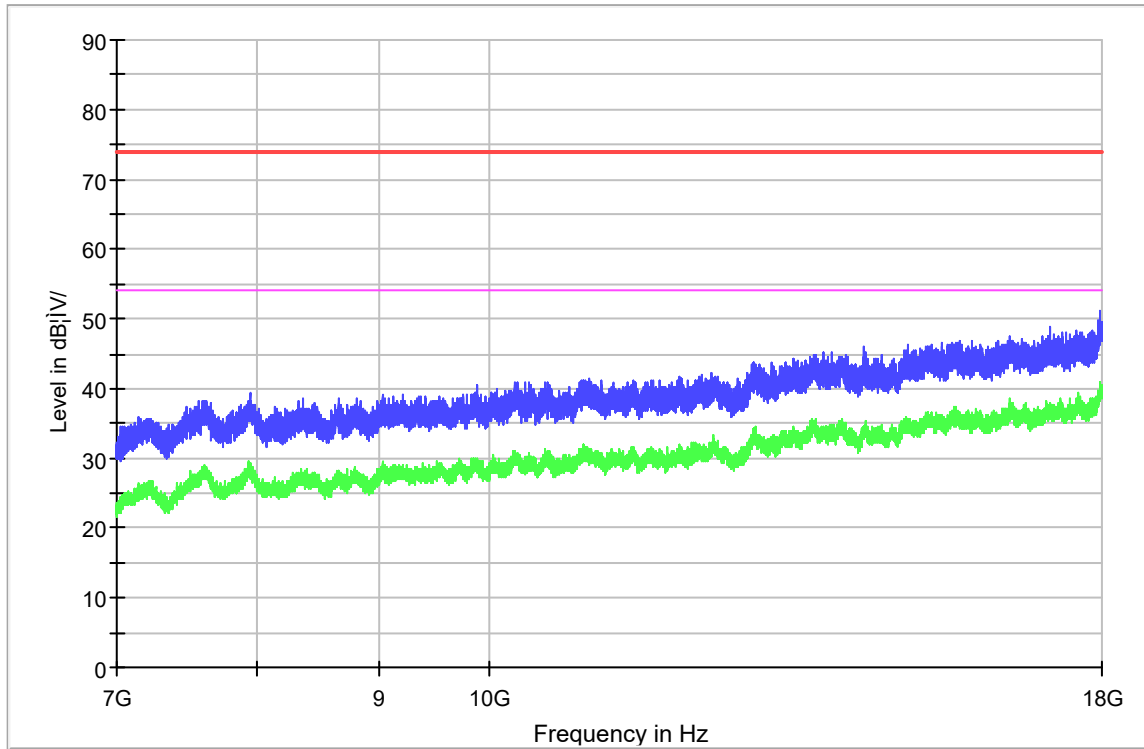


Figure 29: Radiated Spurious Emission, TM1, 18GHz to 25GHz, H

RE_18-40GHz_9170_FSV40_Pre

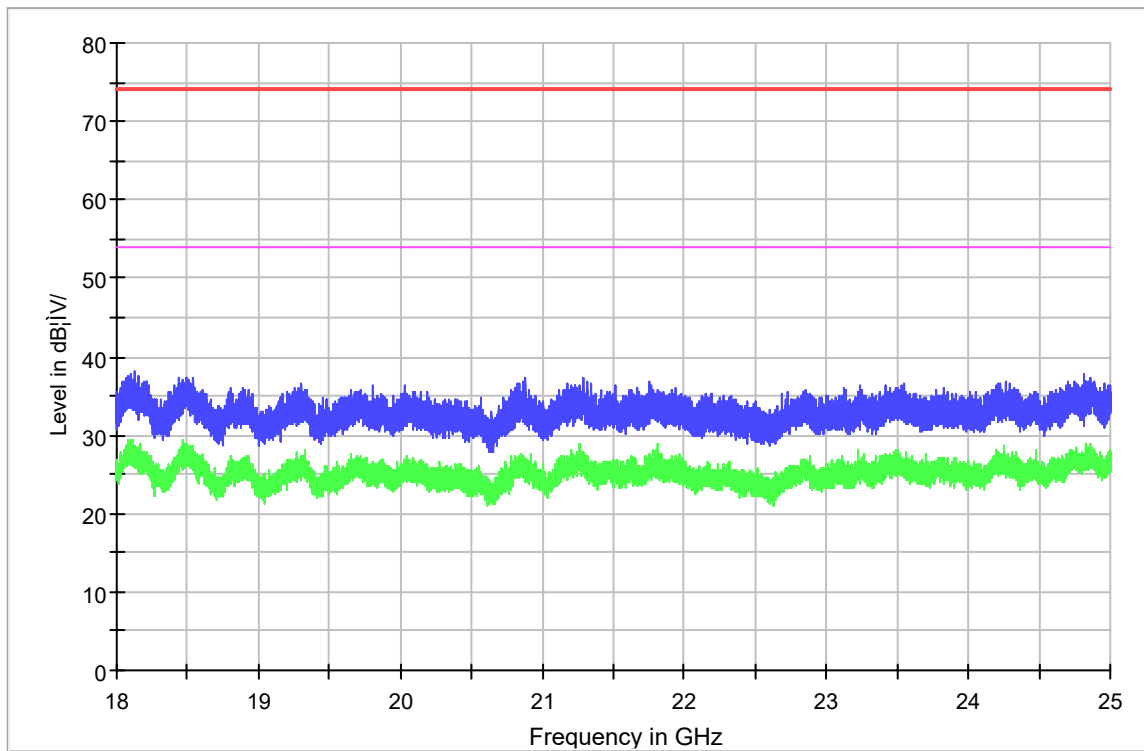


Figure 30: Radiated Spurious Emission, TM1, 18GHz to 25GHz, V

RE_18-40GHz_9170_FSV40_Pre

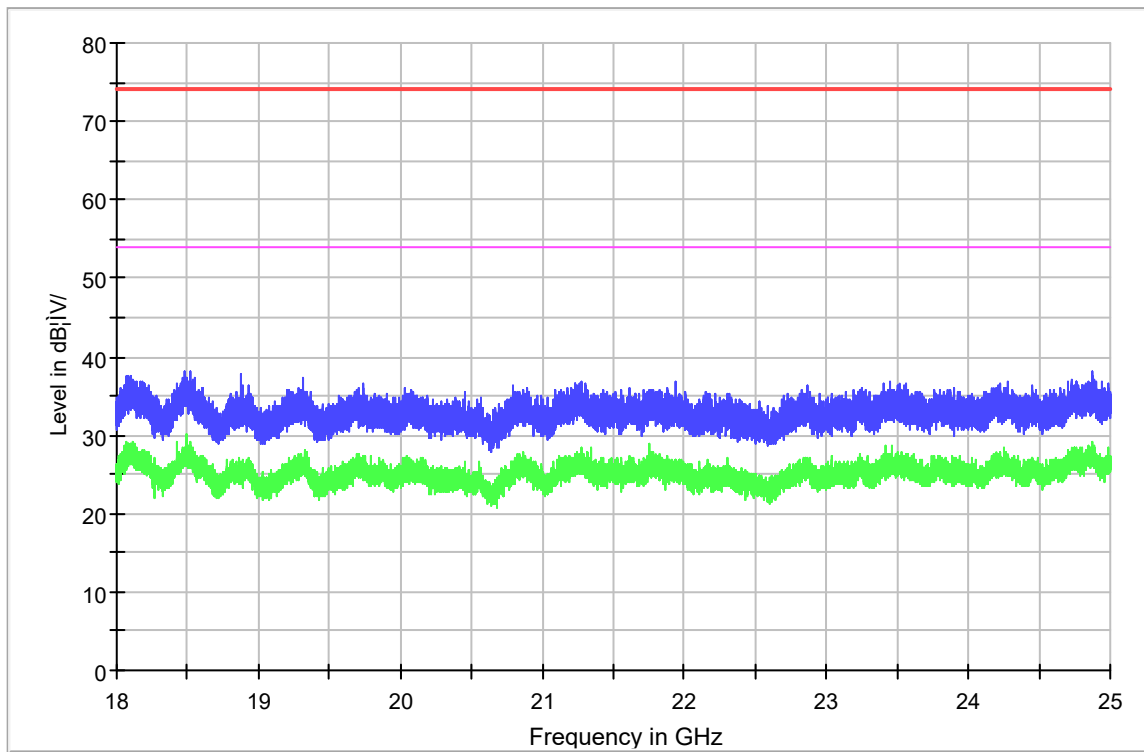
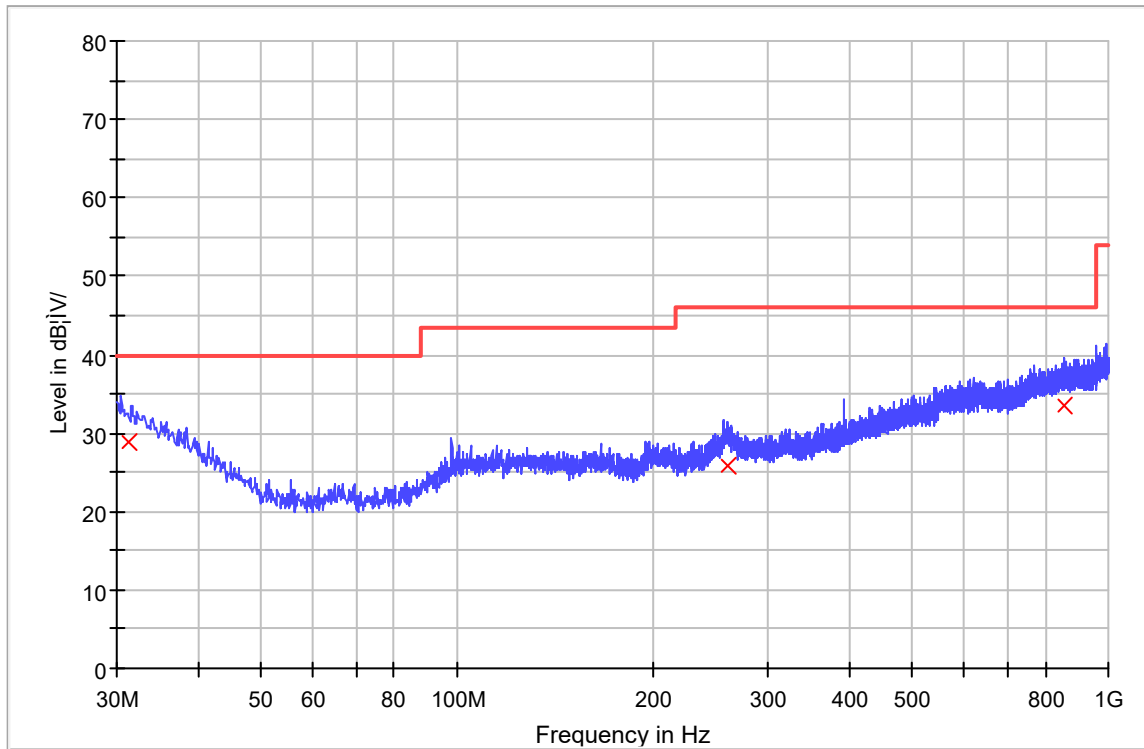


Figure 31: Radiated Spurious Emission, TM2, 30MHz to 1GHz, H

_Radiated emission (30M-1GHz) 1 Range_FCC

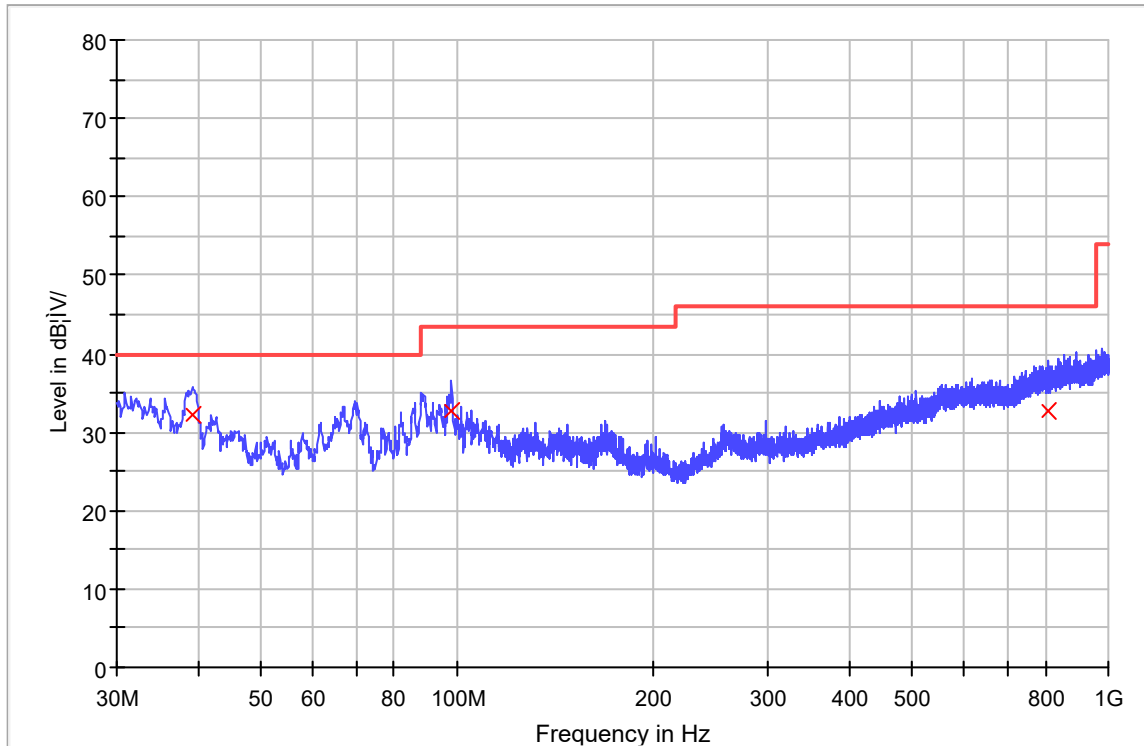


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
31.212500	28.9	H	24.8	11.1	40.0
260.981250	25.9	H	20.7	20.1	46.0
855.955000	33.4	H	27.9	12.6	46.0

Figure 32: Radiated Spurious Emission, TM2, 30MHz to 1GHz, V

_Radiated emission (30M-1GHz) 1 Range_FCC

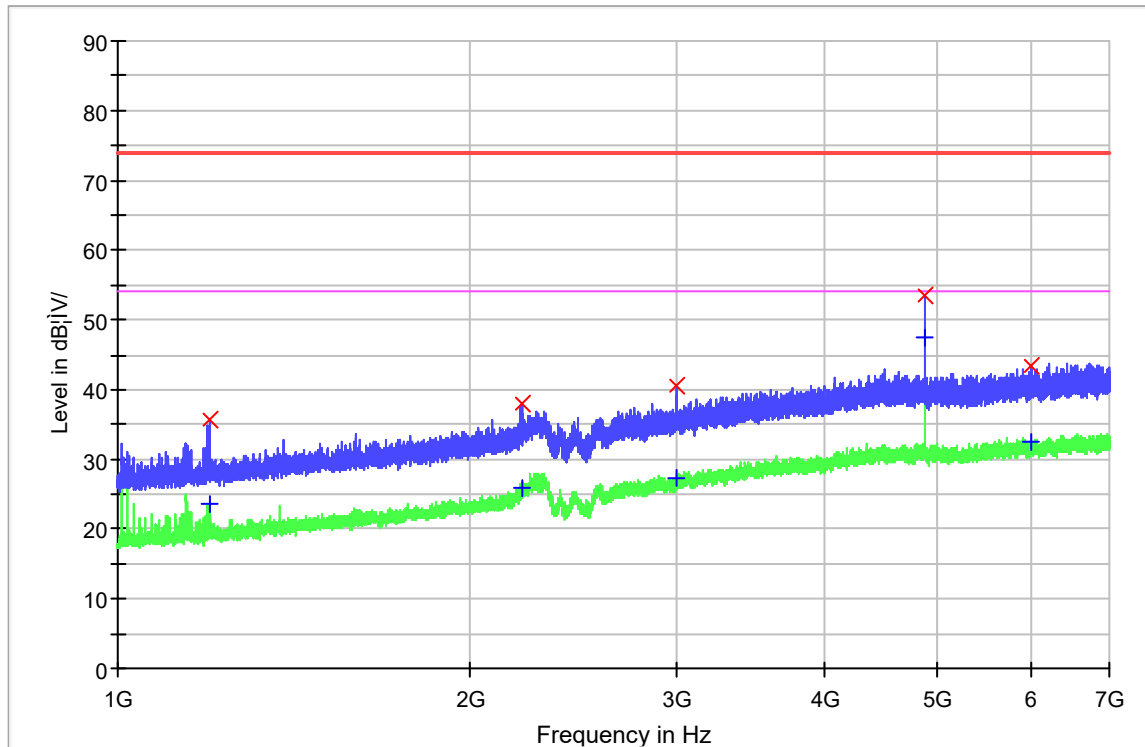


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
39.215000	32.1	V	20.5	7.9	40.0
98.263750	32.8	V	17.2	10.7	43.5
808.667500	32.8	V	27.5	13.2	46.0

Figure 33: Radiated Spurious Emission, TM2, 1GHz to 7GHz, H

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

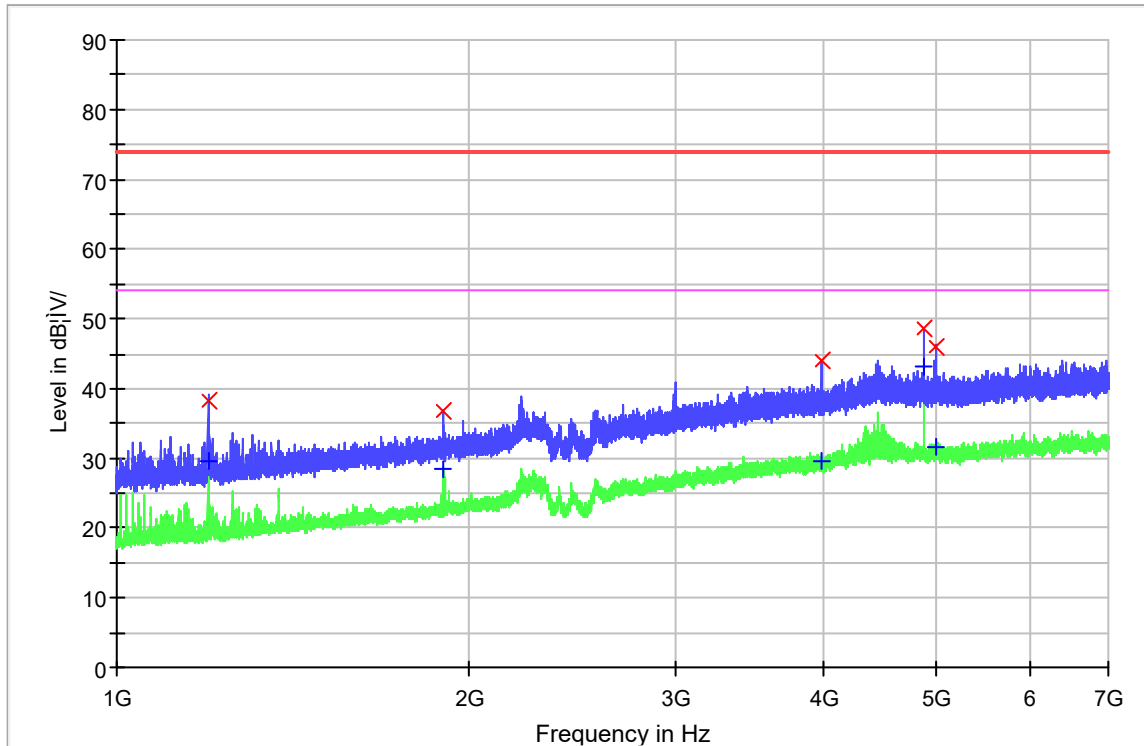
Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1197.250000	35.7	H	-21.3	38.3	74.0
2213.500000	37.9	H	-15.3	36.1	74.0
2995.562500	40.5	H	-11.8	33.5	74.0
4881.812500	53.4	H	-6.5	20.6	74.0
5998.000000	43.5	H	-5.9	30.5	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1197.250000	23.6	H	-21.3	30.4	54.0
2213.500000	25.9	H	-15.3	28.1	54.0
2995.562500	27.3	H	-11.8	26.7	54.0
4881.812500	47.5	H	-6.5	6.5	54.0
5998.000000	32.4	H	-5.9	21.6	54.0

Figure 34: Radiated Spurious Emission, TM2, 1GHz to 7GHz, V

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1196.312500	38.2	V	-21.3	35.8	74.0
1899.625000	36.8	V	-16.8	37.2	74.0
3992.125000	44.0	V	-8.4	30.0	74.0
4882.000000	48.6	V	-6.5	25.4	74.0
4996.187500	46.0	V	-6.7	28.0	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1196.312500	29.6	V	-21.3	24.4	54.0
1899.625000	28.6	V	-16.8	25.4	54.0
3992.125000	29.6	V	-8.4	24.4	54.0
4882.000000	43.1	V	-6.5	10.9	54.0
4996.187500	31.5	V	-6.7	22.5	54.0

Figure 35: Radiated Spurious Emission, TM2, 7GHz to 18GHz, H

RE_1-18GHz_HL050_FSV40_Pre

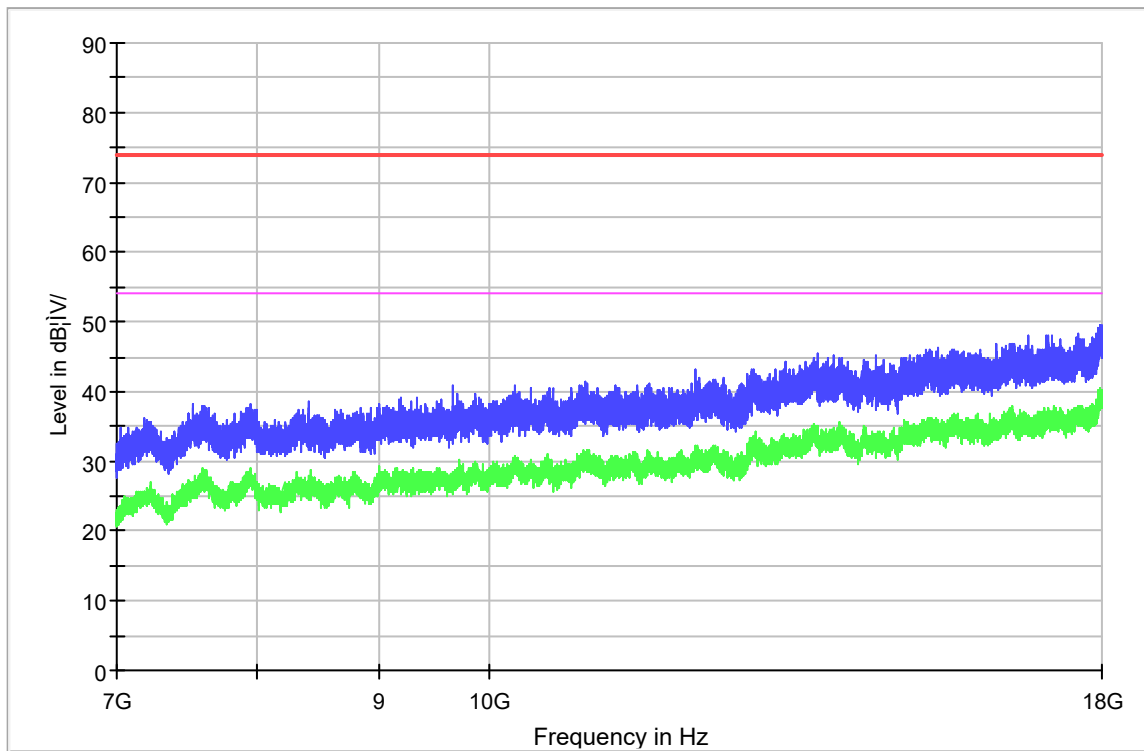


Figure 36: Radiated Spurious Emission, TM2, 7GHz to 18GHz, V

RE_1-18GHz_HL050_FSV40_Pre

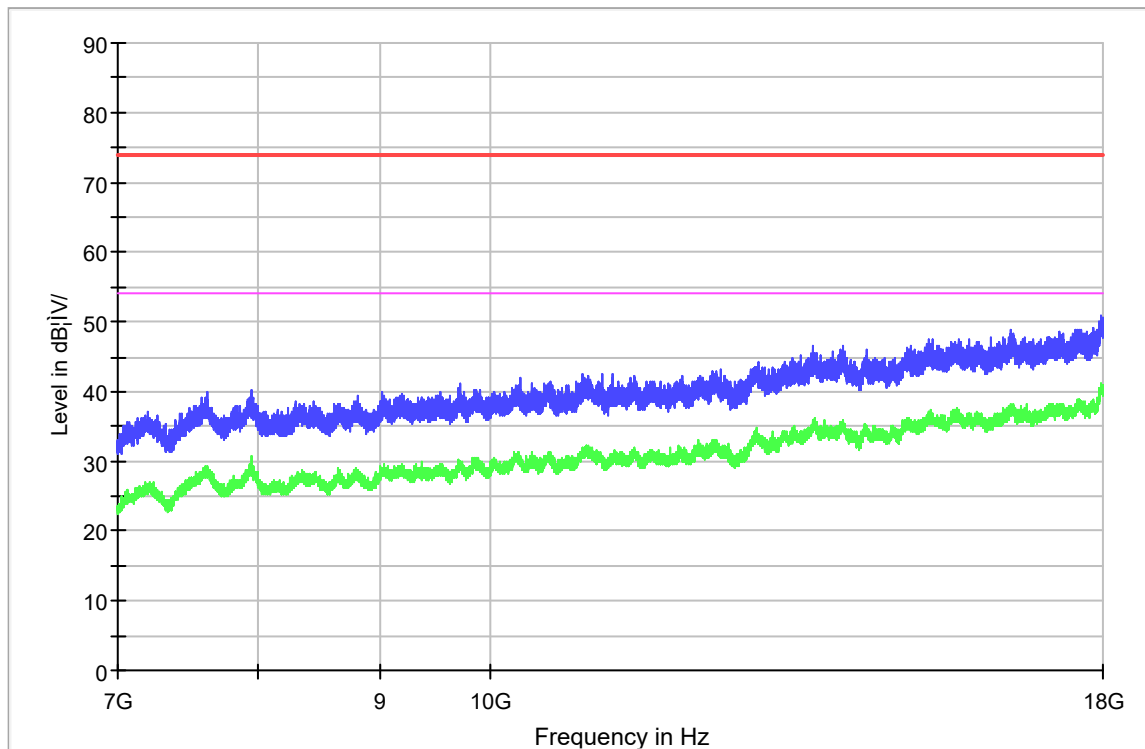


Figure 37: Radiated Spurious Emission, TM2, 18GHz to 25GHz, H

RE_18-40GHz_9170_FSV40_Pre

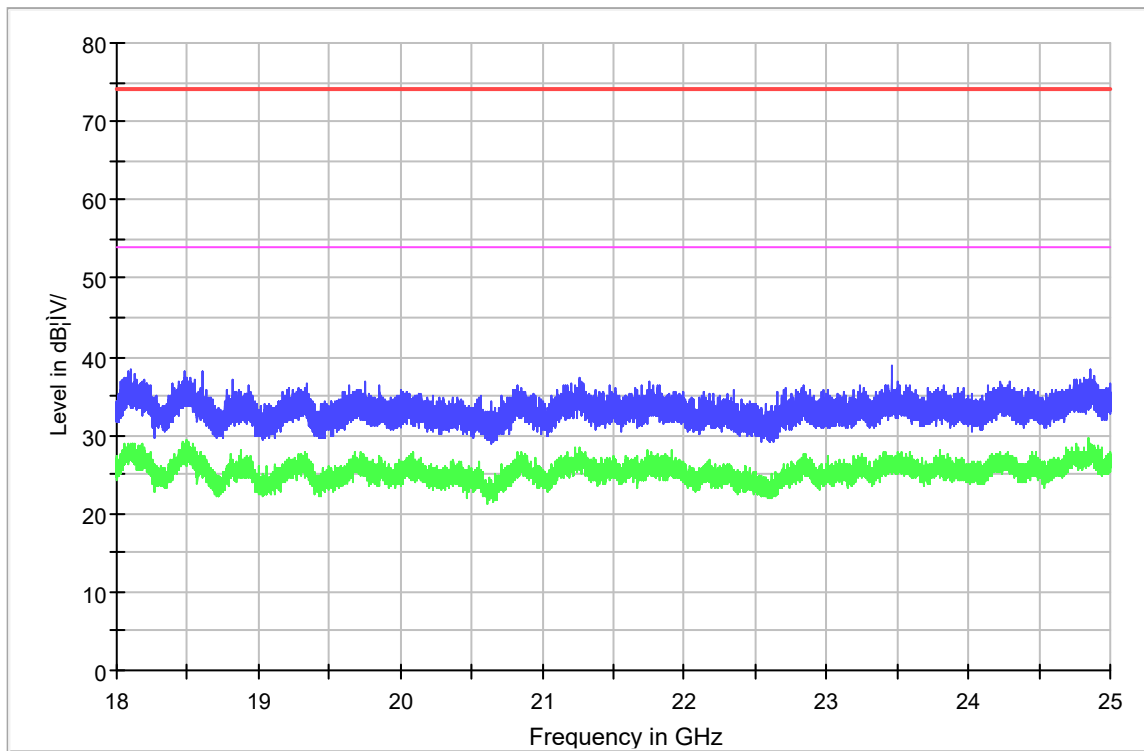


Figure 38: Radiated Spurious Emission, TM2, 18GHz to 25GHz, V

RE_18-40GHz_9170_FSV40_Pre

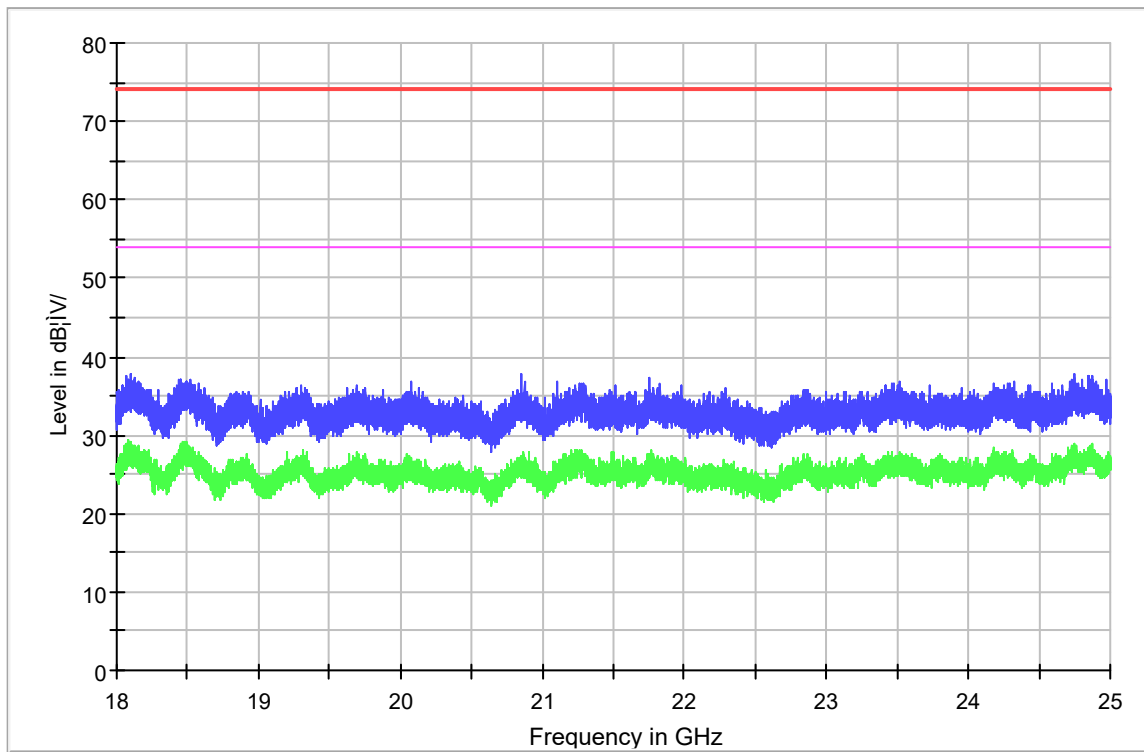
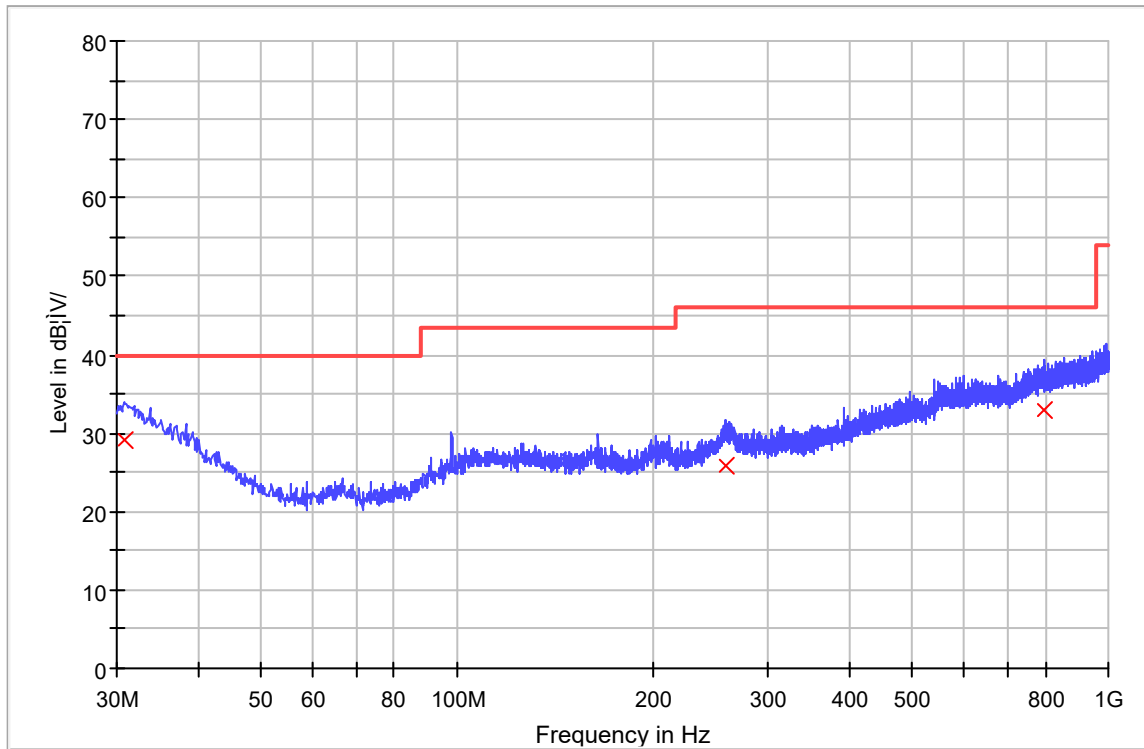


Figure 39: Radiated Spurious Emission, TM3, 30MHz to 1GHz, H

_Radiated emission (30M-1GHz) 1 Range_FCC

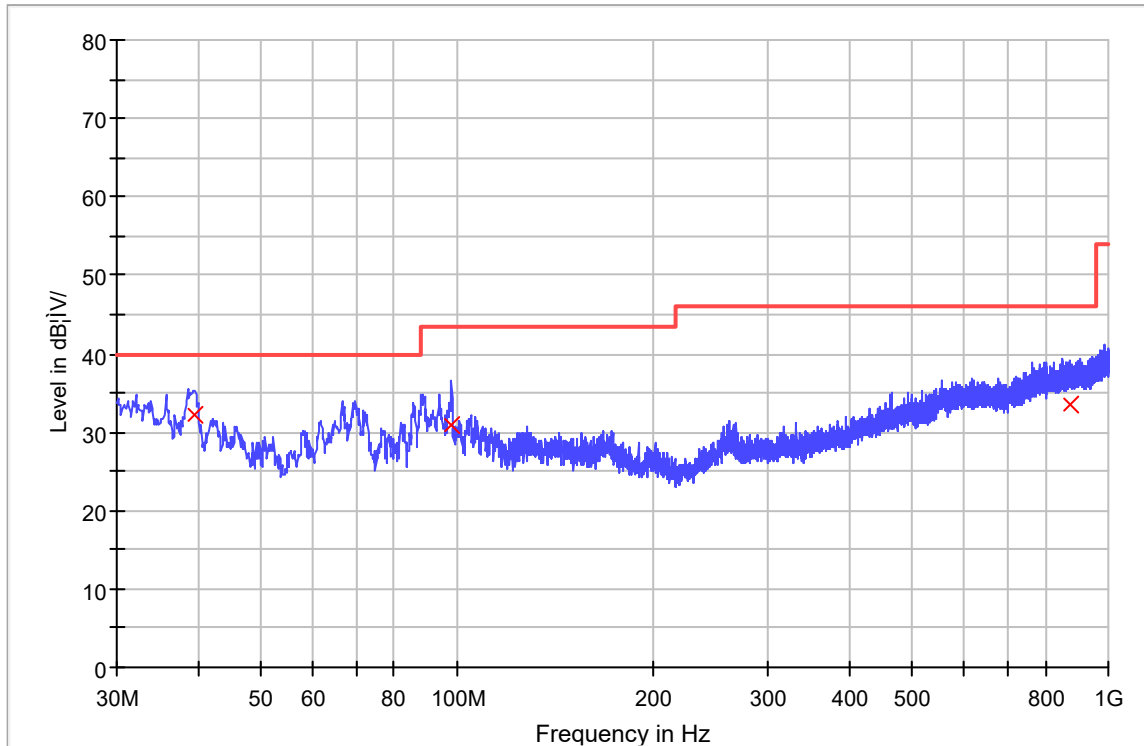


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
30.848750	29.1	H	25.0	10.9	40.0
258.677500	25.7	H	20.5	20.3	46.0
795.572500	32.9	H	27.6	13.1	46.0

Figure 40: Radiated Spurious Emission, TM3, 30MHz to 1GHz, V

_Radiated emission (30M-1GHz) 1 Range_FCC

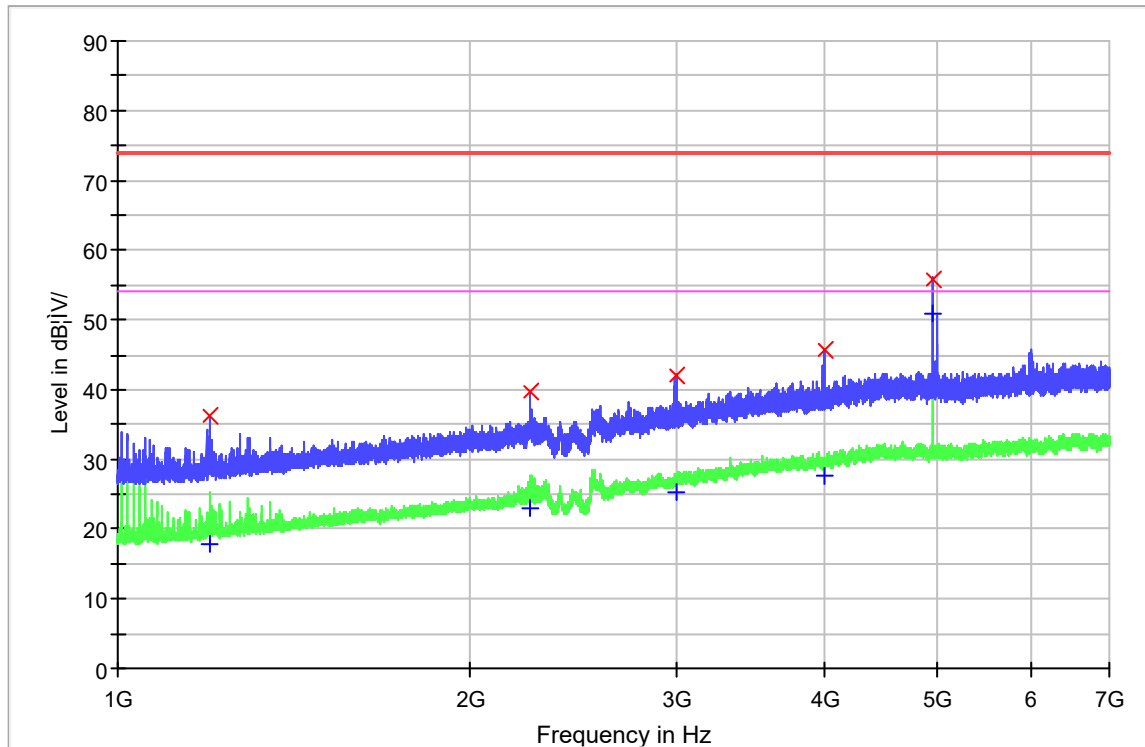


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
39.457500	32.3	V	20.3	7.7	40.0
98.263750	30.9	V	17.2	12.6	43.5
872.808750	33.5	V	28.0	12.5	46.0

Figure 41: Radiated Spurious Emission, TM3, 1GHz to 7GHz, H

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

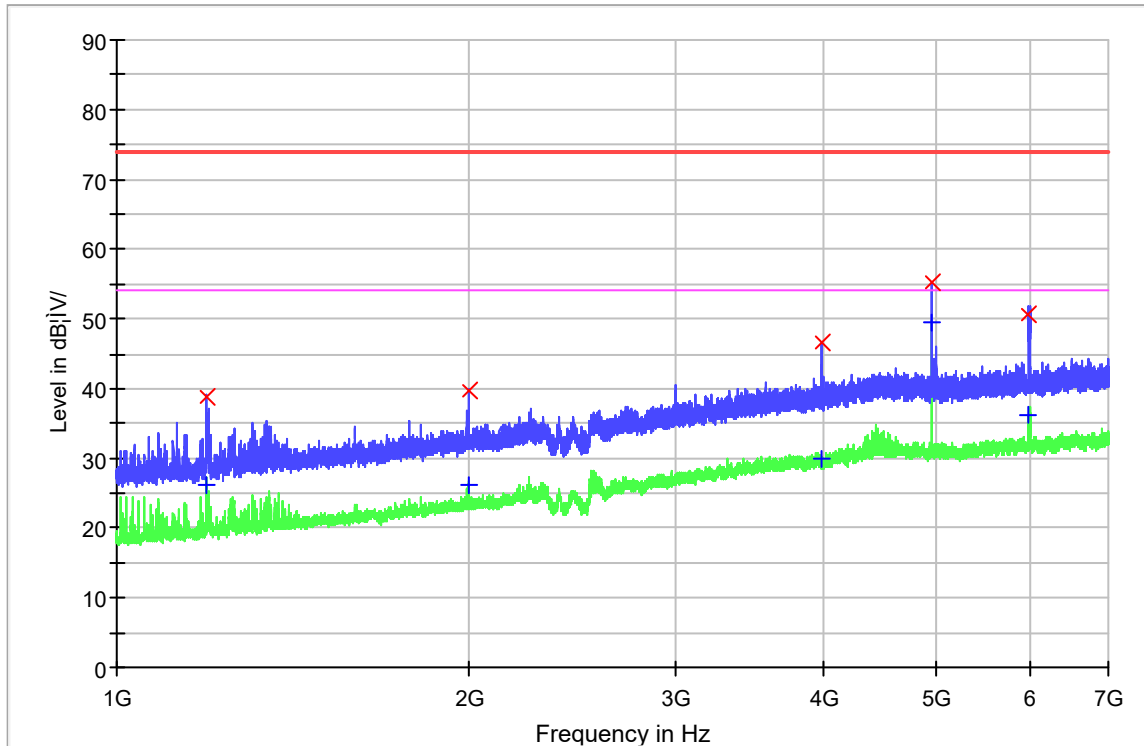
Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1198.187500	36.1	H	-21.2	37.9	74.0
2251.562500	39.7	H	-15.2	34.3	74.0
2989.750000	42.1	H	-11.8	31.9	74.0
3998.500000	45.7	H	-8.4	28.3	74.0
4960.000000	55.9	H	-6.6	18.1	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1198.187500	17.9	H	-21.2	36.1	54.0
2251.562500	22.9	H	-15.2	31.1	54.0
2989.750000	25.3	H	-11.8	28.7	54.0
3998.500000	27.7	H	-8.4	26.3	54.0
4960.000000	50.8	H	-6.6	3.2	54.0

Figure 42: Radiated Spurious Emission, TM3, 1GHz to 7GHz, V

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1193.875000	38.9	V	-21.3	35.1	74.0
1994.687500	39.8	V	-16.2	34.2	74.0
3989.312500	46.5	V	-8.4	27.5	74.0
4959.812500	55.3	V	-6.6	18.7	74.0
5991.437500	50.5	V	-5.9	23.5	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1193.875000	26.2	V	-21.3	27.8	54.0
1994.687500	26.2	V	-16.2	27.8	54.0
3989.312500	29.8	V	-8.4	24.2	54.0
4959.812500	49.5	V	-6.6	4.5	54.0
5991.437500	36.1	V	-5.9	17.9	54.0

Figure 43: Radiated Spurious Emission, TM3, 7GHz to 18GHz, H

RE_1-18GHz_HL050_FSV40_Pre

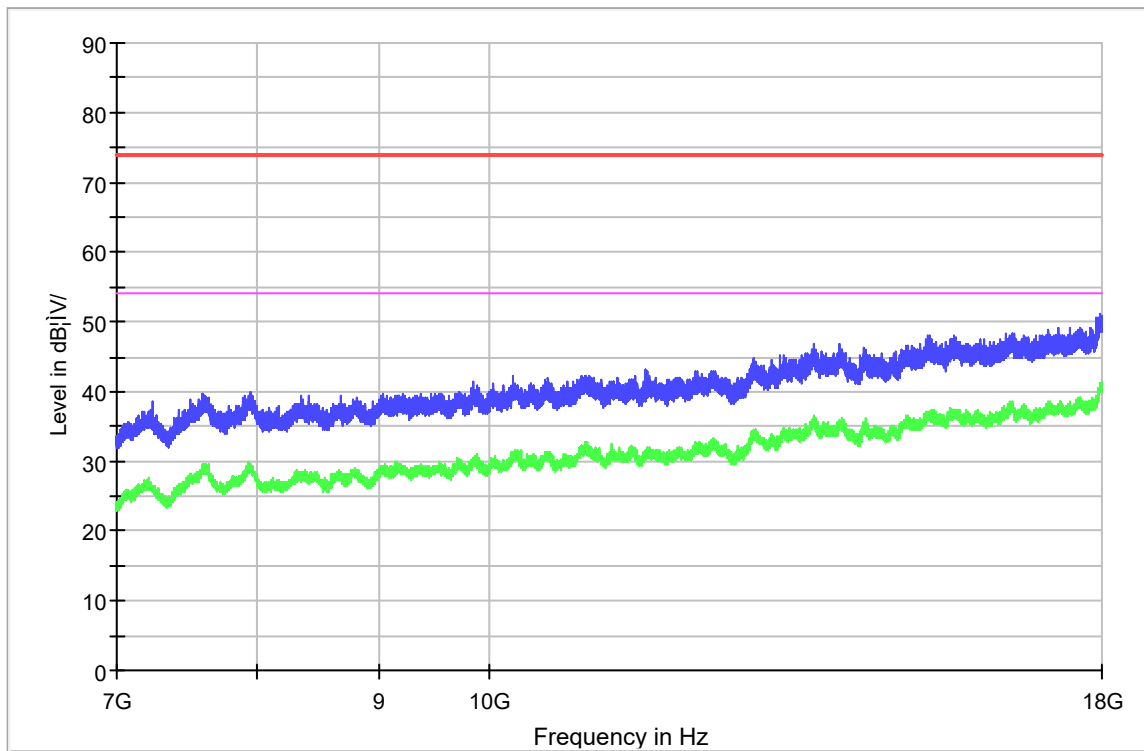


Figure 44: Radiated Spurious Emission, TM3, 7GHz to 18GHz, V

RE_1-18GHz_HL050_FSV40_Pre

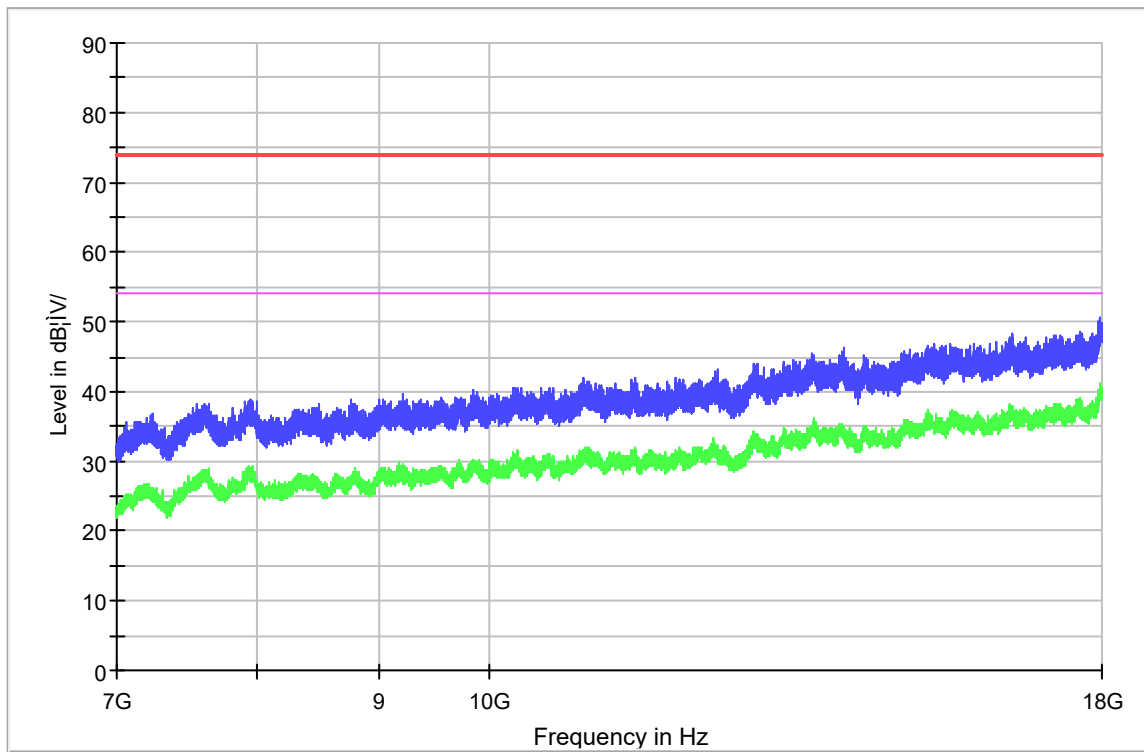


Figure 45: Radiated Spurious Emission, TM3, 18GHz to 25GHz, H

RE_18-40GHz_9170_FSV40_Pre

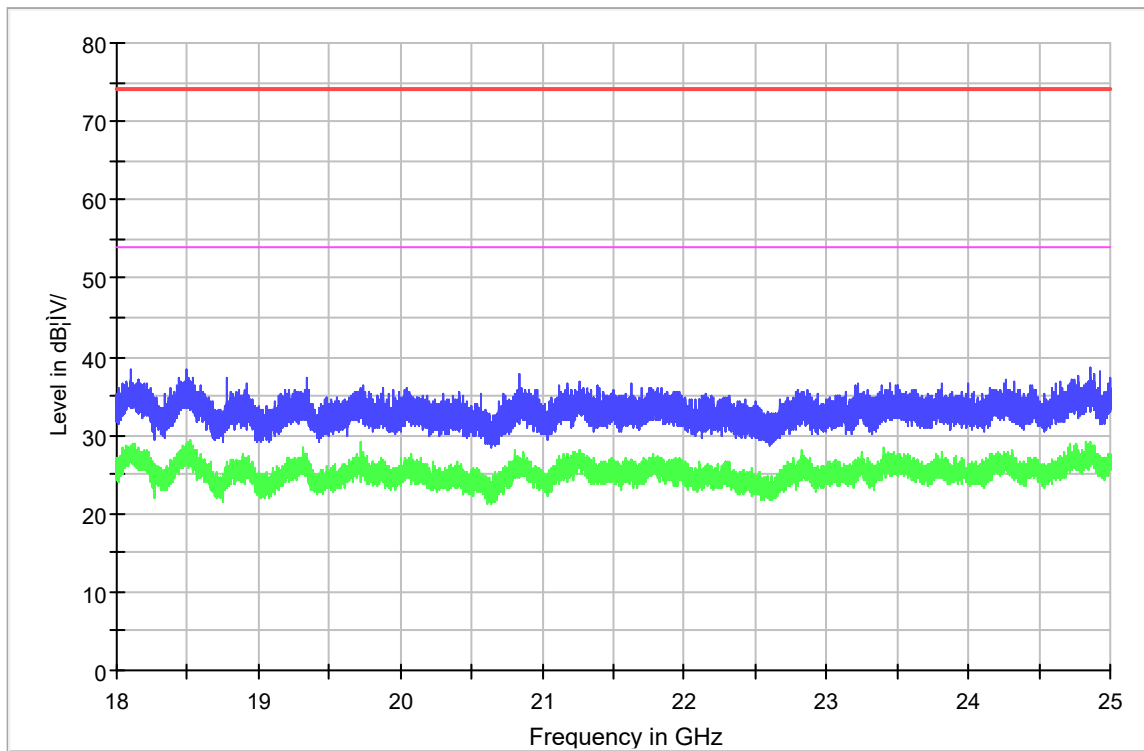


Figure 46: Radiated Spurious Emission, TM3, 18GHz to 25GHz, V

RE_18-40GHz_9170_FSV40_Pre

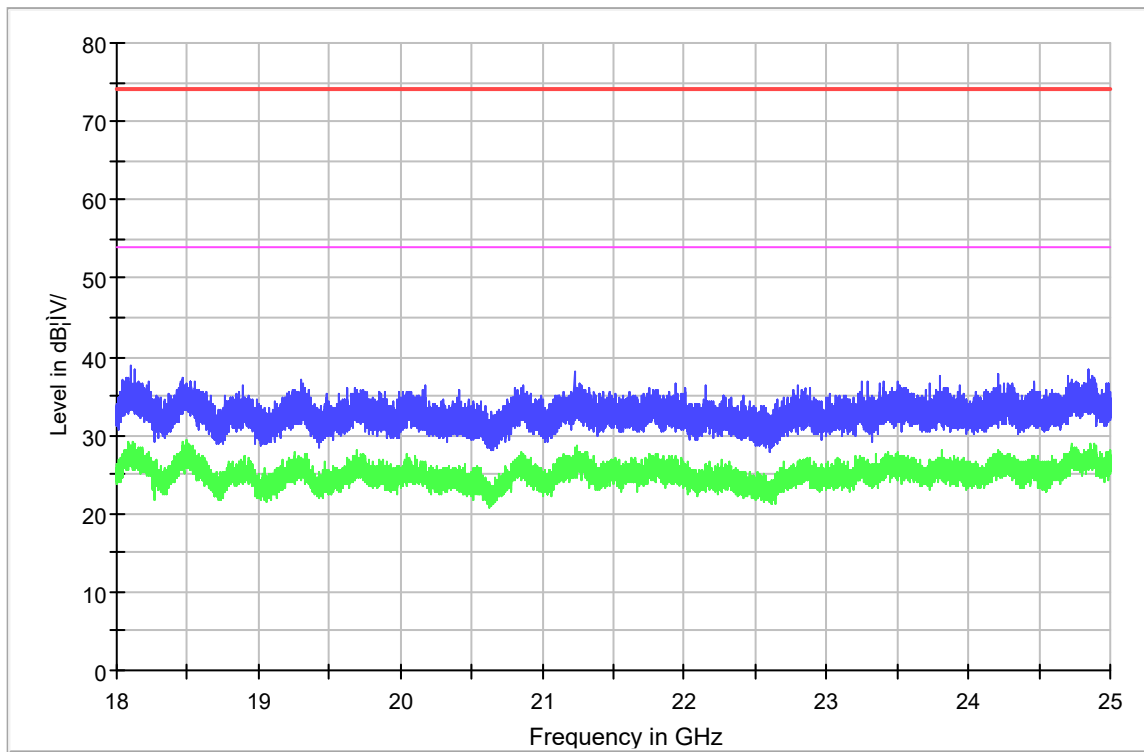
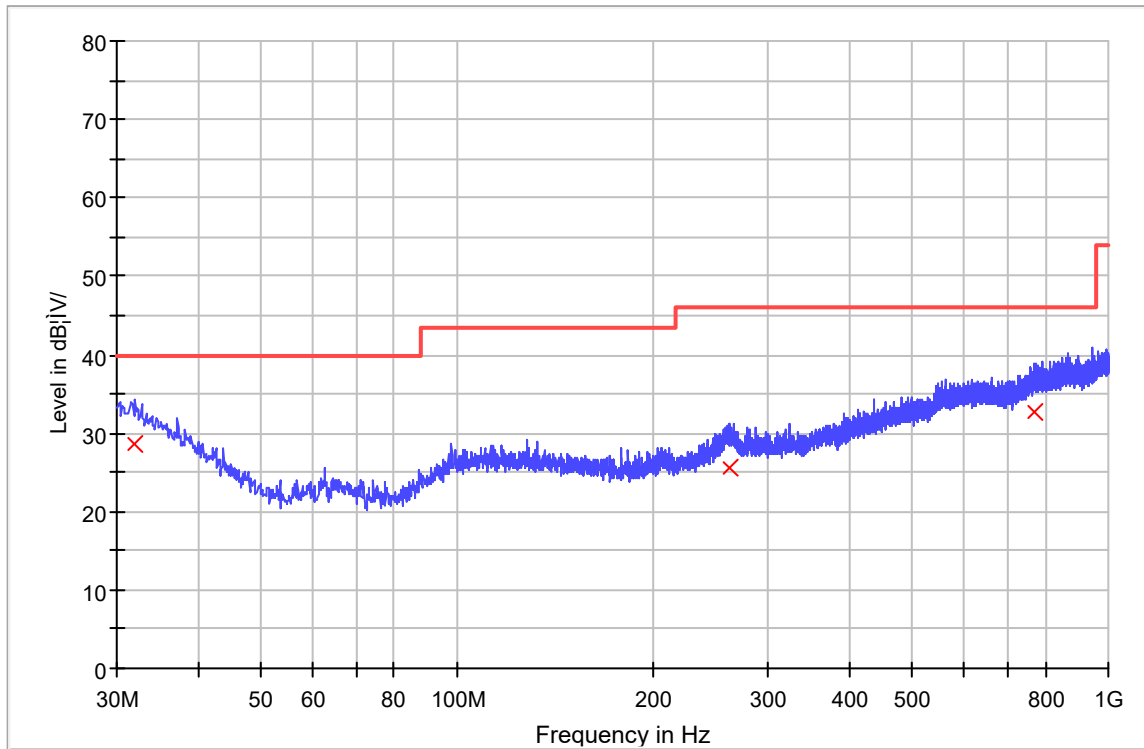


Figure 47: Radiated Spurious Emission, TM4, 30MHz to 1GHz, H

_Radiated emission (30M-1GHz) 1 Range_FCC

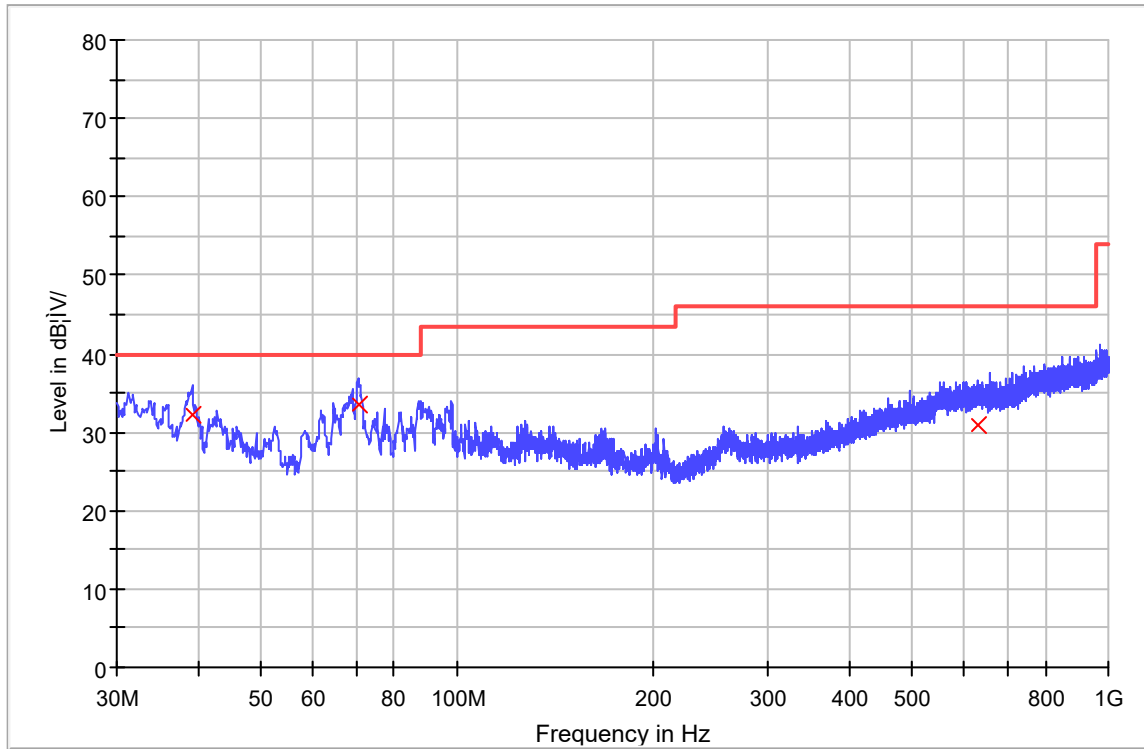


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
32.061250	28.6	H	24.5	11.4	40.0
262.436250	25.5	H	20.7	20.5	46.0
770.595000	32.7	H	27.5	13.3	46.0

Figure 48: Radiated Spurious Emission, TM4, 30MHz to 1GHz, V

_Radiated emission (30M-1GHz) 1 Range_FCC

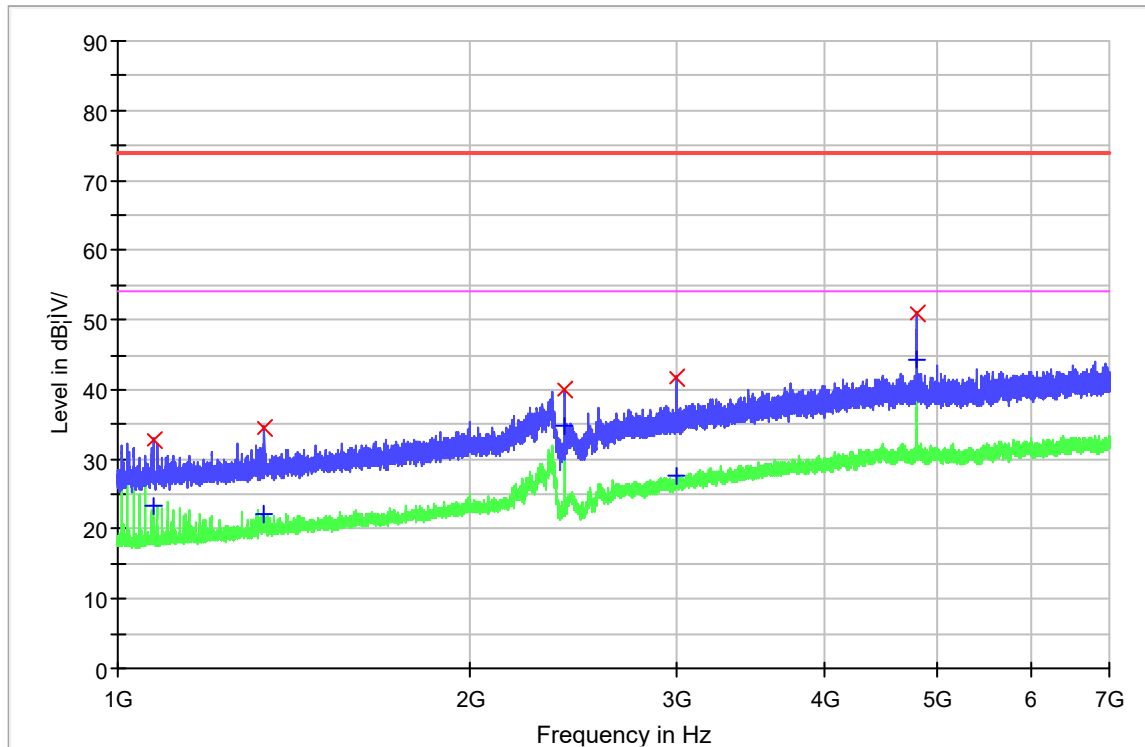


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
39.215000	32.3	V	20.5	7.7	40.0
70.497500	33.4	V	13.1	6.6	40.0
630.066250	31.0	V	26.4	15.0	46.0

Figure 49: Radiated Spurious Emission, TM4, 1GHz to 7GHz, H

RE_1-18GHz_HL050_FSV40_Pre



Limit and Margin PK

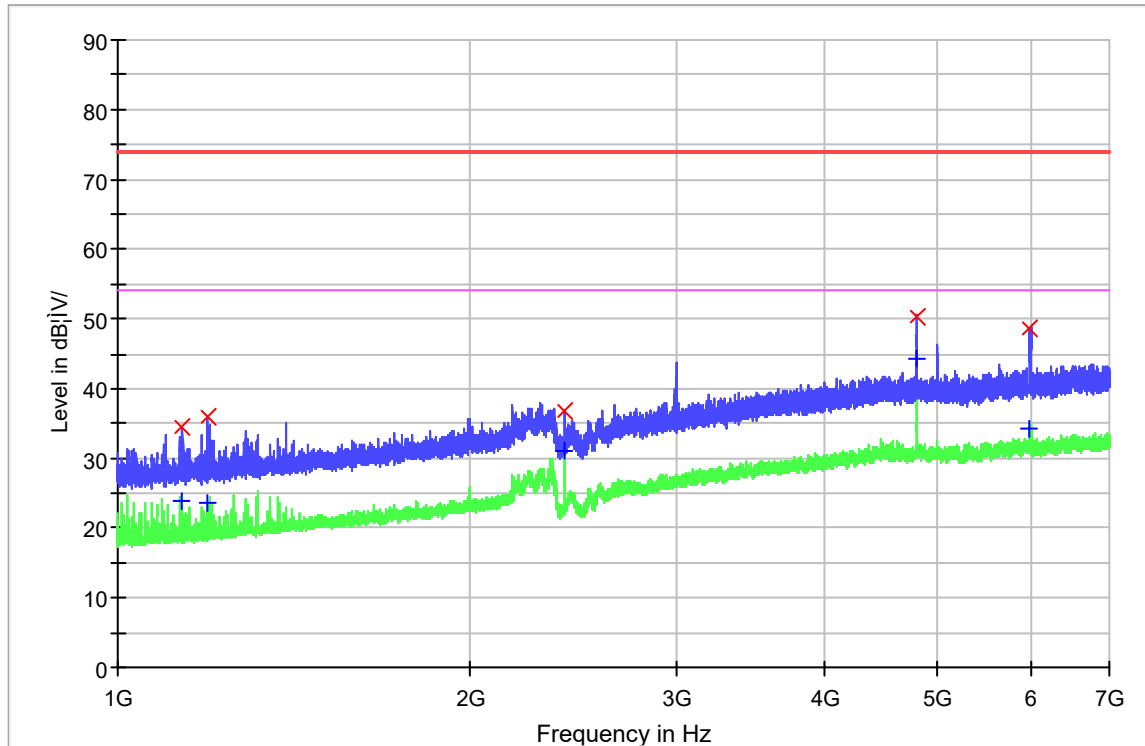
Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1071.437500	32.9	H	-22.0	41.1	74.0
1334.875000	34.6	H	-20.2	39.4	74.0
2401.937500	40.0	H	-14.5	34.0	74.0
2990.125000	41.8	H	-11.8	32.2	74.0
4804.000000	51.0	H	-6.5	23.0	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1071.437500	23.2	H	-22.0	30.8	54.0
1334.875000	22.1	H	-20.2	31.9	54.0
2401.937500	34.9	H	-14.5	19.1	54.0
2990.125000	27.6	H	-11.8	26.4	54.0
4804.000000	44.4	H	-6.5	9.6	54.0

Figure 50: Radiated Spurious Emission, TM4, 1GHz to 7GHz, V

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1136.125000	34.4	V	-21.6	39.6	74.0
1194.812500	35.8	V	-21.3	38.2	74.0
2401.937500	36.7	V	-14.5	37.3	74.0
4803.812500	50.4	V	-6.5	23.6	74.0
5980.562500	48.5	V	-5.9	25.5	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1136.125000	23.9	V	-21.6	30.1	54.0
1194.812500	23.5	V	-21.3	30.5	54.0
2401.937500	31.0	V	-14.5	23.0	54.0
4803.812500	44.4	V	-6.5	9.6	54.0
5980.562500	34.2	V	-5.9	19.8	54.0

Figure 51: Radiated Spurious Emission, TM4, 7GHz to 18GHz, H

RE_1-18GHz_HL050_FSV40_Pre

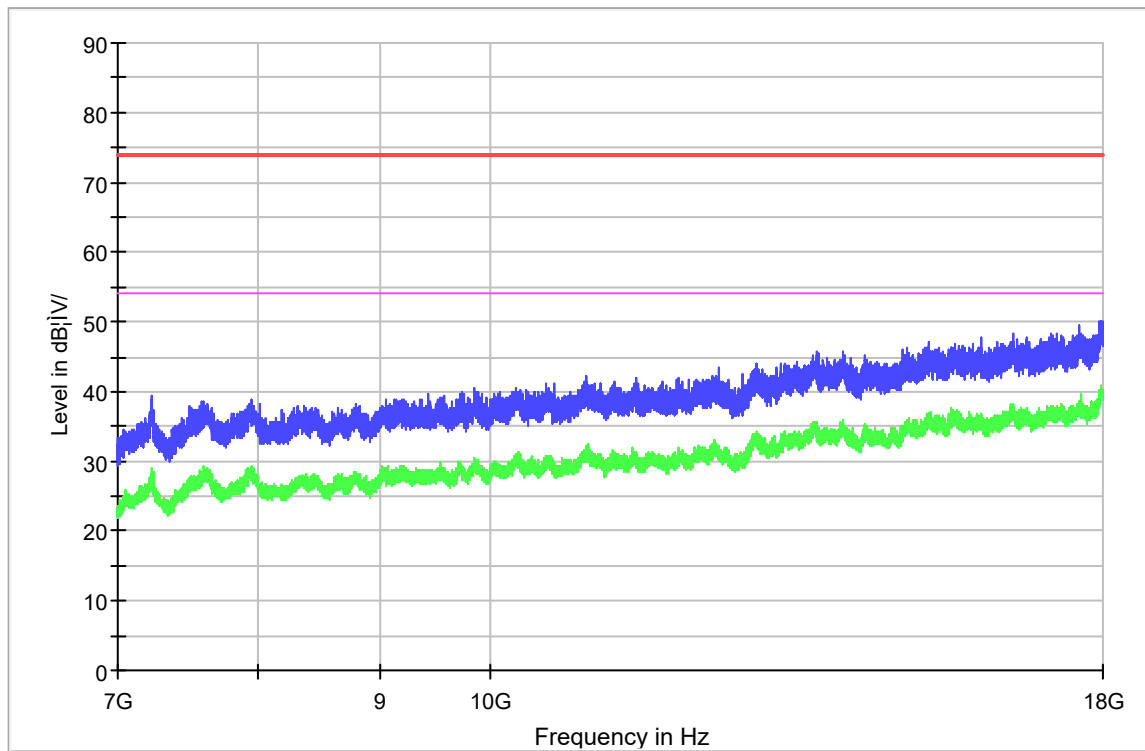


Figure 52: Radiated Spurious Emission, TM4, 7GHz to 18GHz, V

RE_1-18GHz_HL050_FSV40_Pre

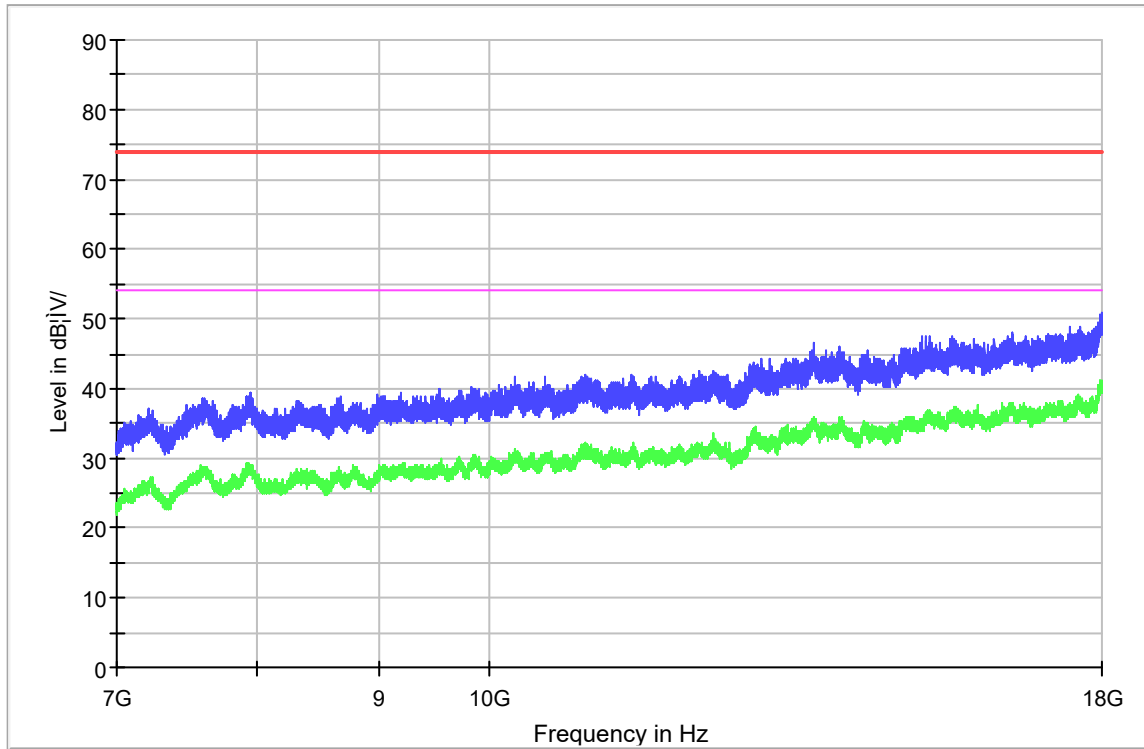


Figure 53: Radiated Spurious Emission, TM4, 18GHz to 25GHz, H

RE_18-40GHz_9170_FSV40_Pre

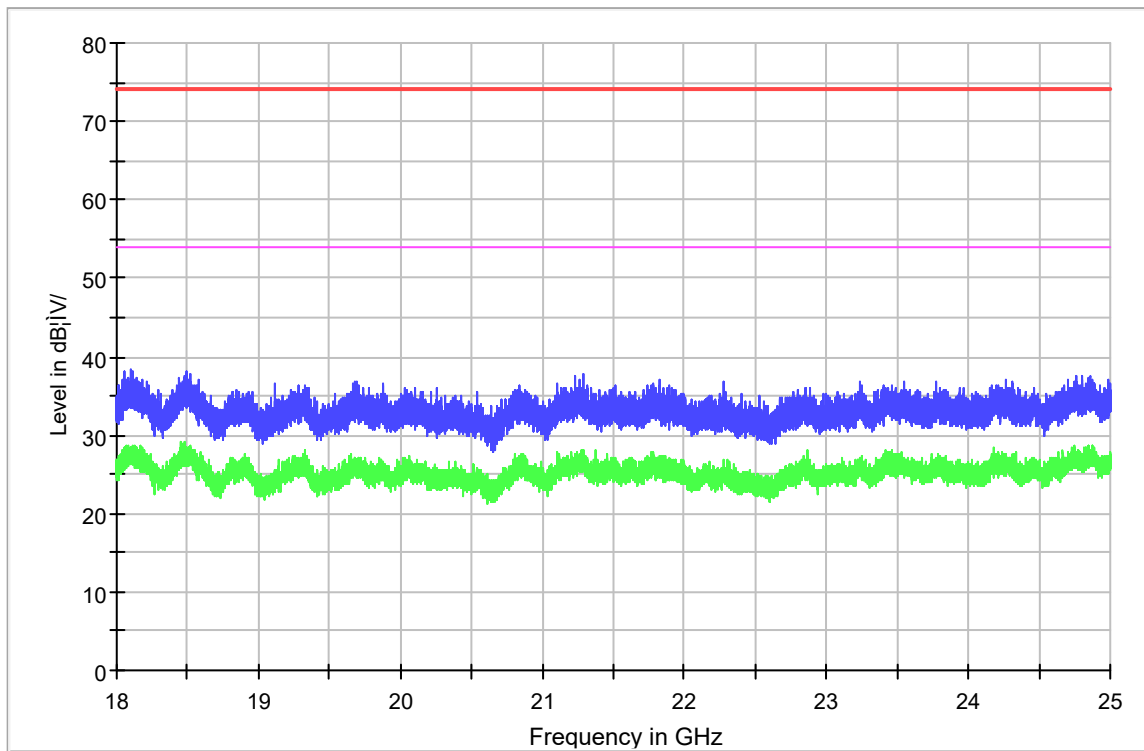


Figure 54: Radiated Spurious Emission, TM4, 18GHz to 25GHz, V

RE_18-40GHz_9170_FSV40_Pre

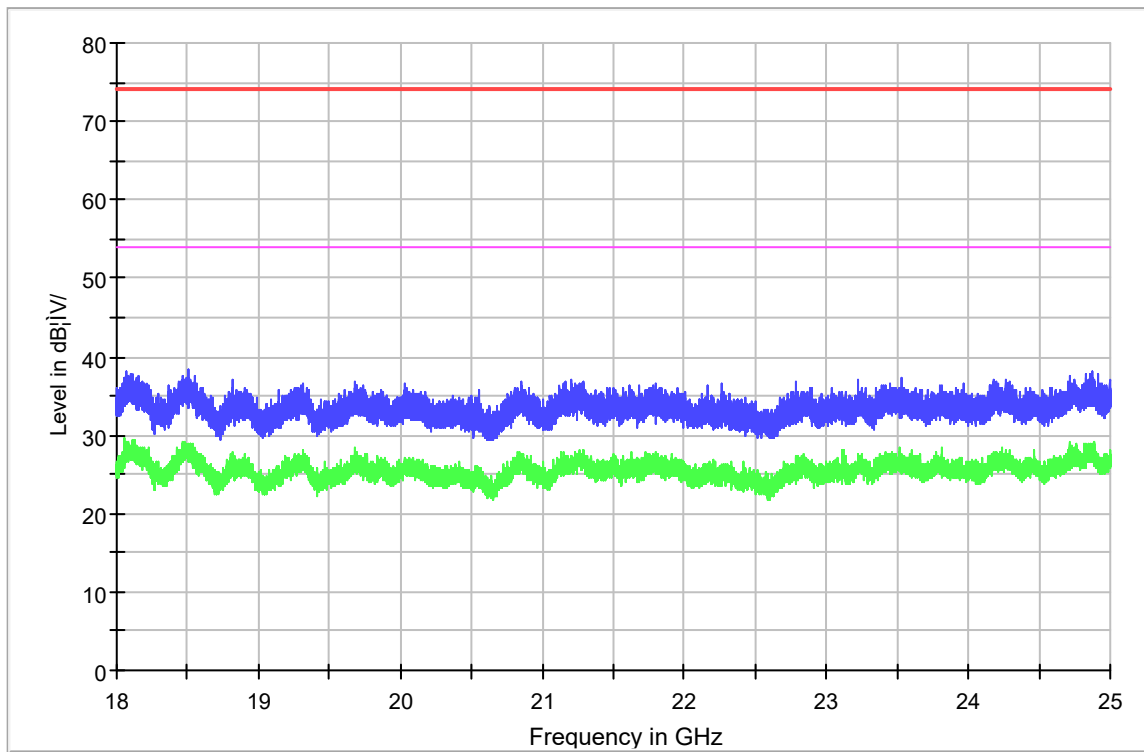
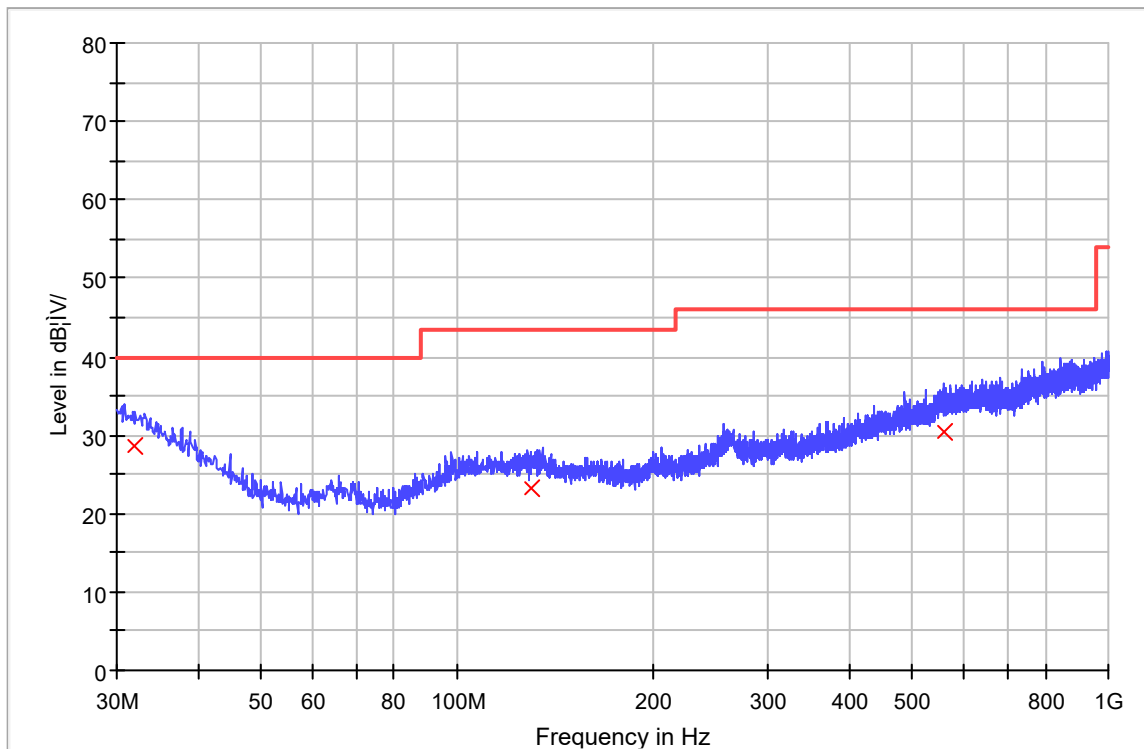


Figure 55: Radiated Spurious Emission, TM5, 30MHz to 1GHz, H

_Radiated emission (30M-1GHz) 1 Range_FCC

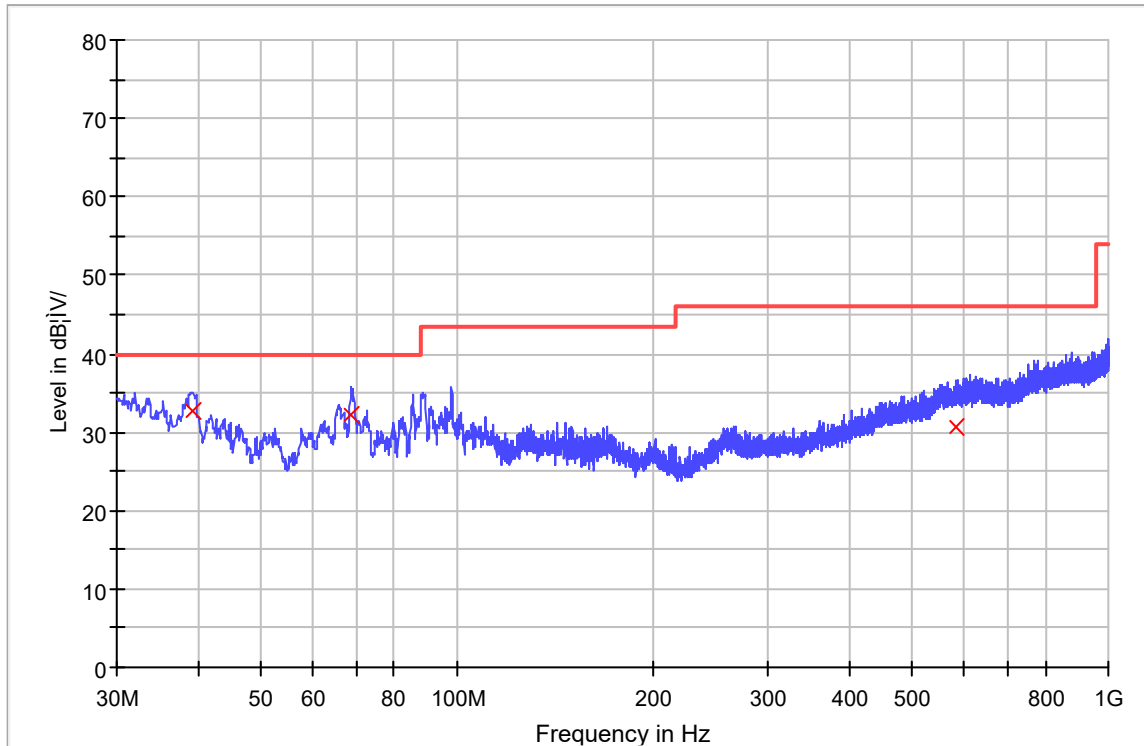


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
32.061250	28.6	H	24.5	11.4	40.0
130.152500	23.2	H	18.7	20.3	43.5
561.196250	30.4	H	26.3	15.6	46.0

Figure 56: Radiated Spurious Emission, TM5, 30MHz to 1GHz, V

_Radiated emission (30M-1GHz) 1 Range_FCC

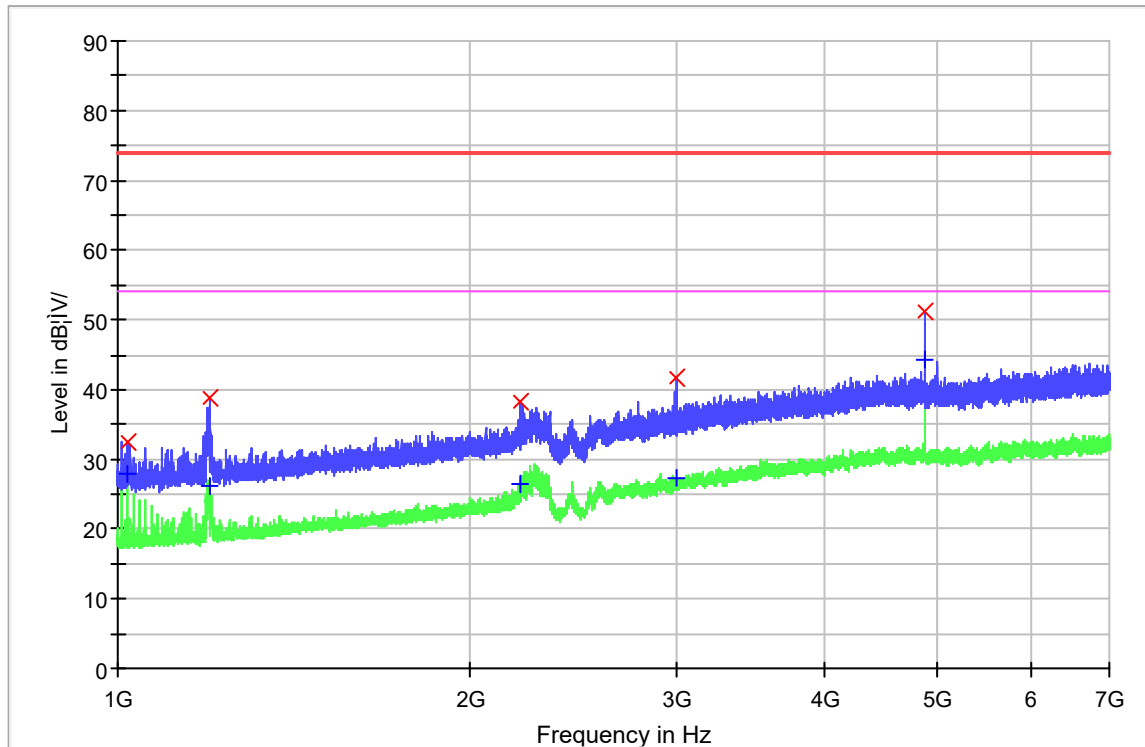


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
39.215000	32.6	V	20.5	7.4	40.0
68.800000	32.2	V	13.0	7.8	40.0
584.112500	30.6	V	26.1	15.4	46.0

Figure 57: Radiated Spurious Emission, TM5, 1GHz to 7GHz, H

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

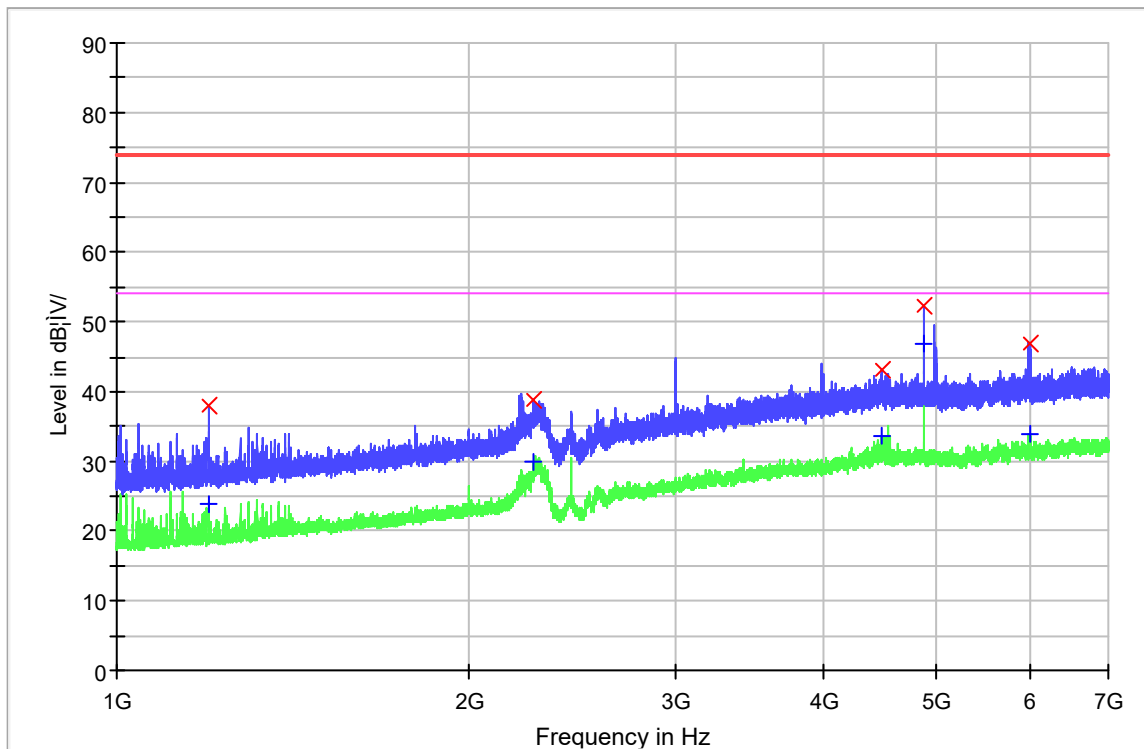
Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1020.062500	32.4	H	-22.4	41.6	74.0
1198.750000	38.9	H	-21.2	35.1	74.0
2206.750000	38.3	H	-15.3	35.7	74.0
2998.562500	41.7	H	-11.8	32.3	74.0
4881.812500	51.2	H	-6.5	22.8	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1020.062500	32.4	H	-22.4	26.2	54.0
1198.750000	38.9	H	-21.2	27.8	54.0
2206.750000	38.3	H	-15.3	27.6	54.0
2998.562500	41.7	H	-11.8	26.7	54.0
4881.812500	51.2	H	-6.5	9.7	54.0

Figure 58: Radiated Spurious Emission, TM5, 1GHz to 7GHz, V

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1196.500000	37.9	V	-21.3	36.1	74.0
2268.625000	38.7	V	-15.1	35.3	74.0
4481.687500	43.1	V	-6.4	30.9	74.0
4882.375000	52.2	V	-6.5	21.8	74.0
5999.687500	46.9	V	-5.9	27.1	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1196.500000	23.9	V	-21.3	30.1	54.0
2268.625000	29.8	V	-15.1	24.2	54.0
4481.687500	33.7	V	-6.4	20.3	54.0
4882.375000	46.9	V	-6.5	7.1	54.0
5999.687500	33.8	V	-5.9	20.2	54.0

Figure 59: Radiated Spurious Emission, TM5, 7GHz to 18GHz, H

RE_1-18GHz_HL050_FSV40_Pre

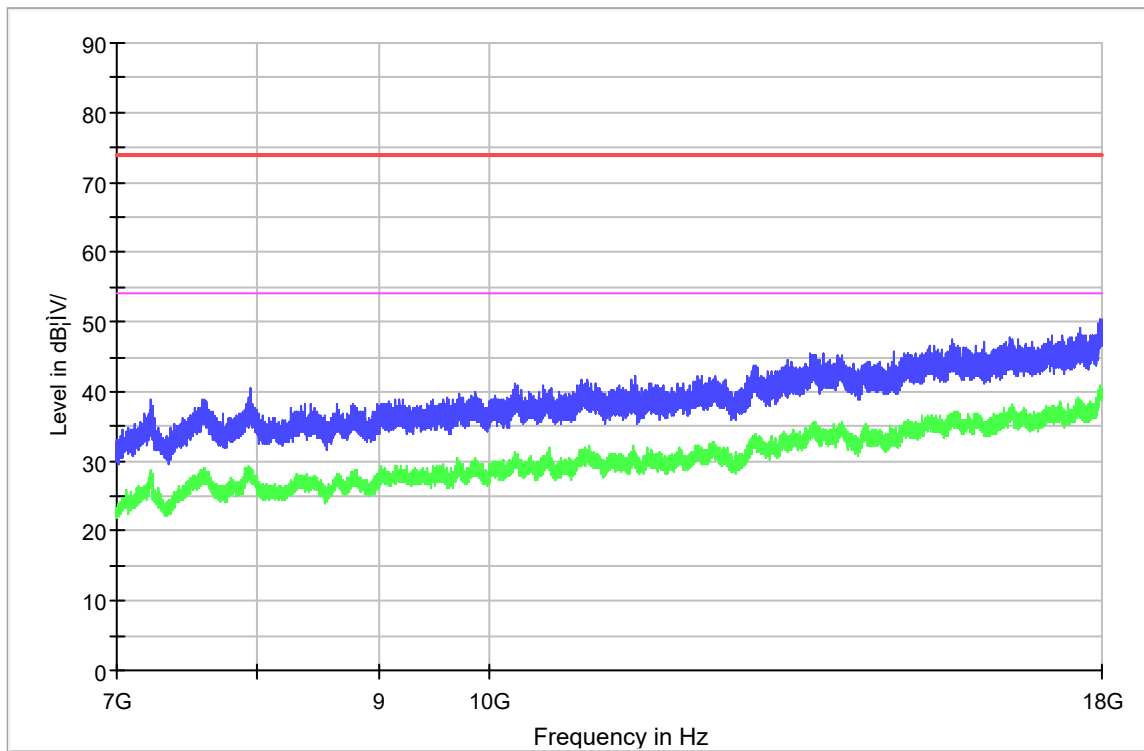


Figure 60: Radiated Spurious Emission, TM5, 7GHz to 18GHz, V

RE_1-18GHz_HL050_FSV40_Pre

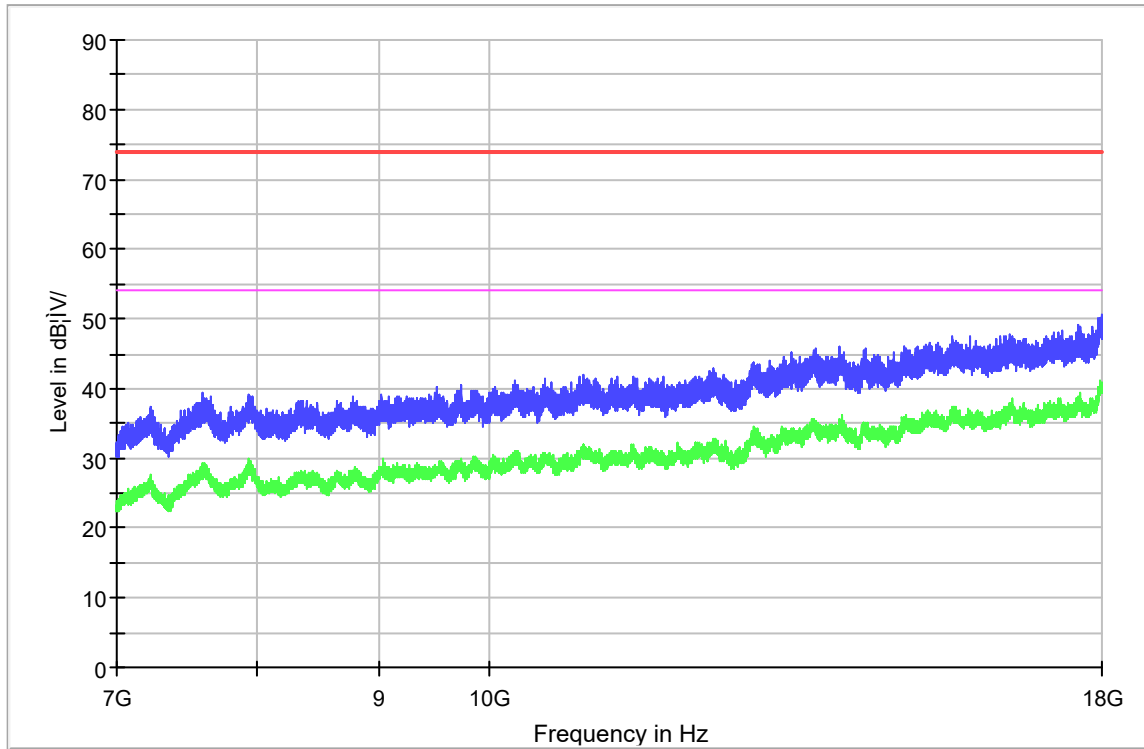


Figure 61: Radiated Spurious Emission, TM5, 18GHz to 25GHz, H

RE_18-40GHz_9170_FSV40_Pre

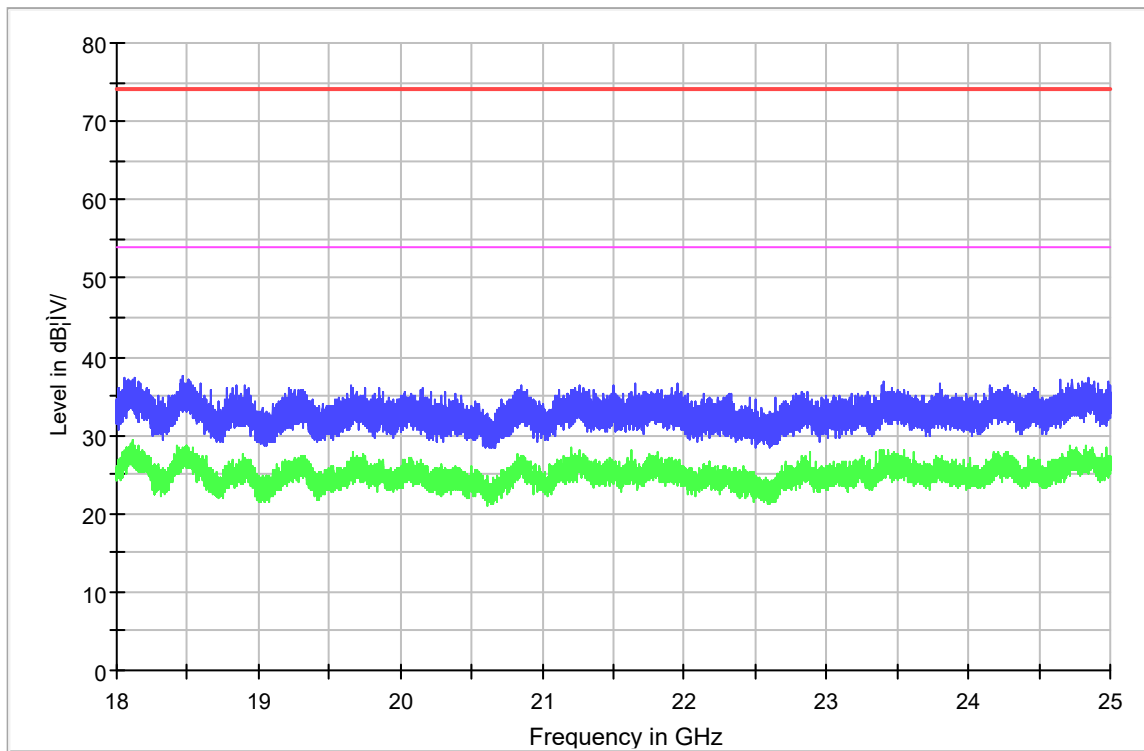


Figure 62: Radiated Spurious Emission, TM5, 18GHz to 25GHz, V

RE_18-40GHz_9170_FSV40_Pre

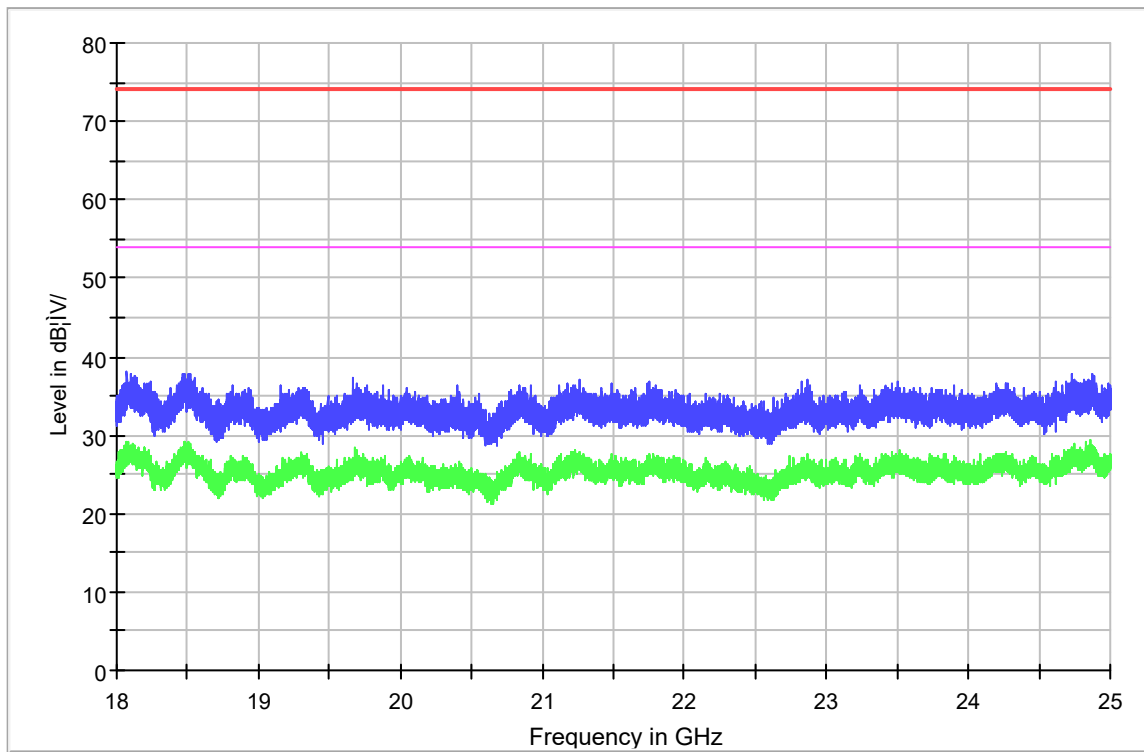
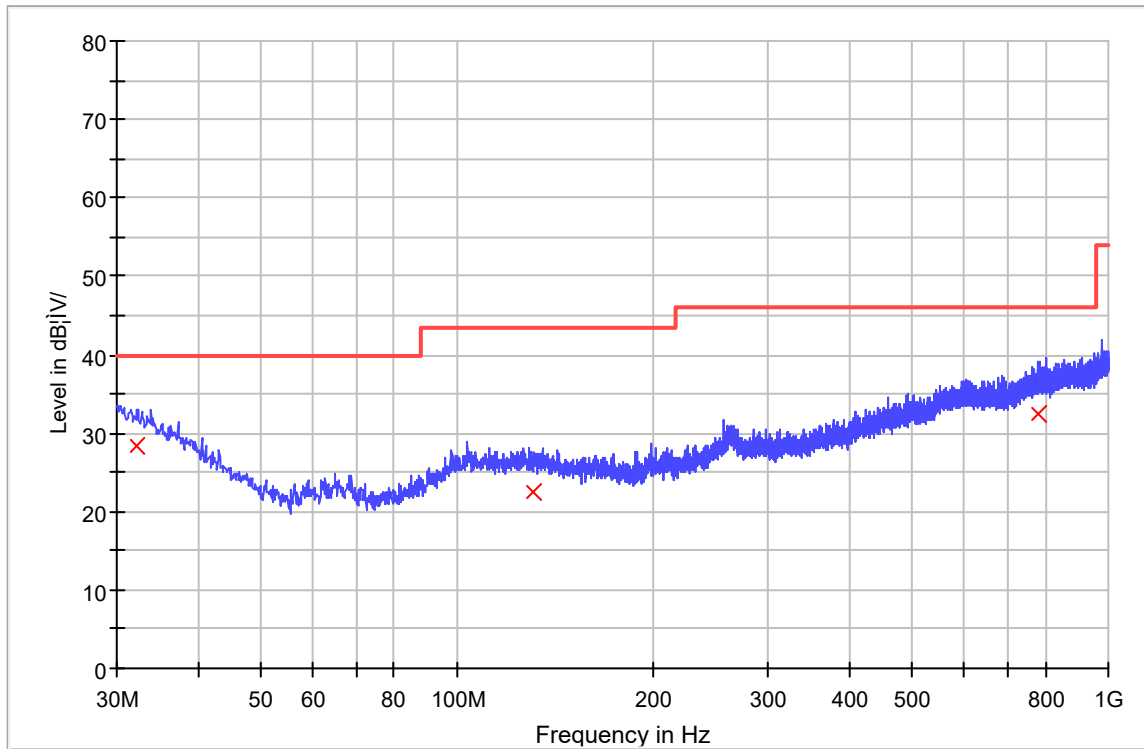


Figure 63: Radiated Spurious Emission, TM6, 30MHz to 1GHz, H

_Radiated emission (30M-1GHz) 1 Range_FCC

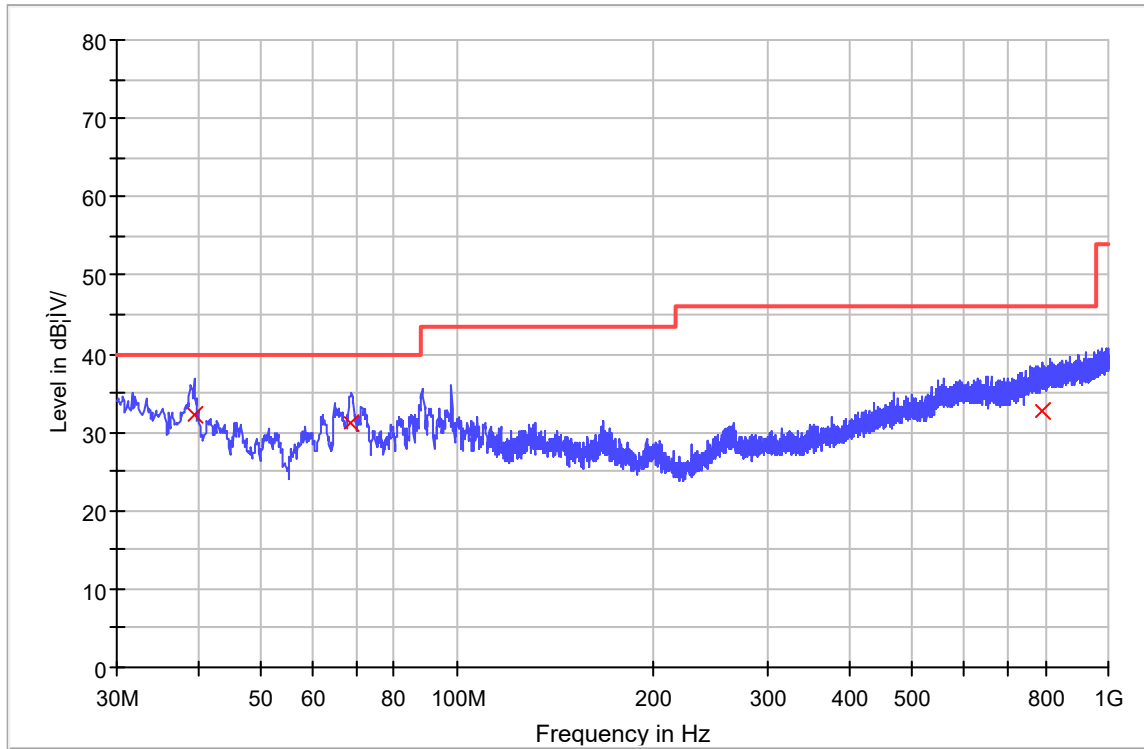


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
32.303750	28.4	H	24.3	11.6	40.0
131.365000	22.5	H	18.6	21.0	43.5
777.870000	32.5	H	27.2	13.5	46.0

Figure 64: Radiated Spurious Emission, TM6, 30MHz to 1GHz, V

_Radiated emission (30M-1GHz) 1 Range_FCC

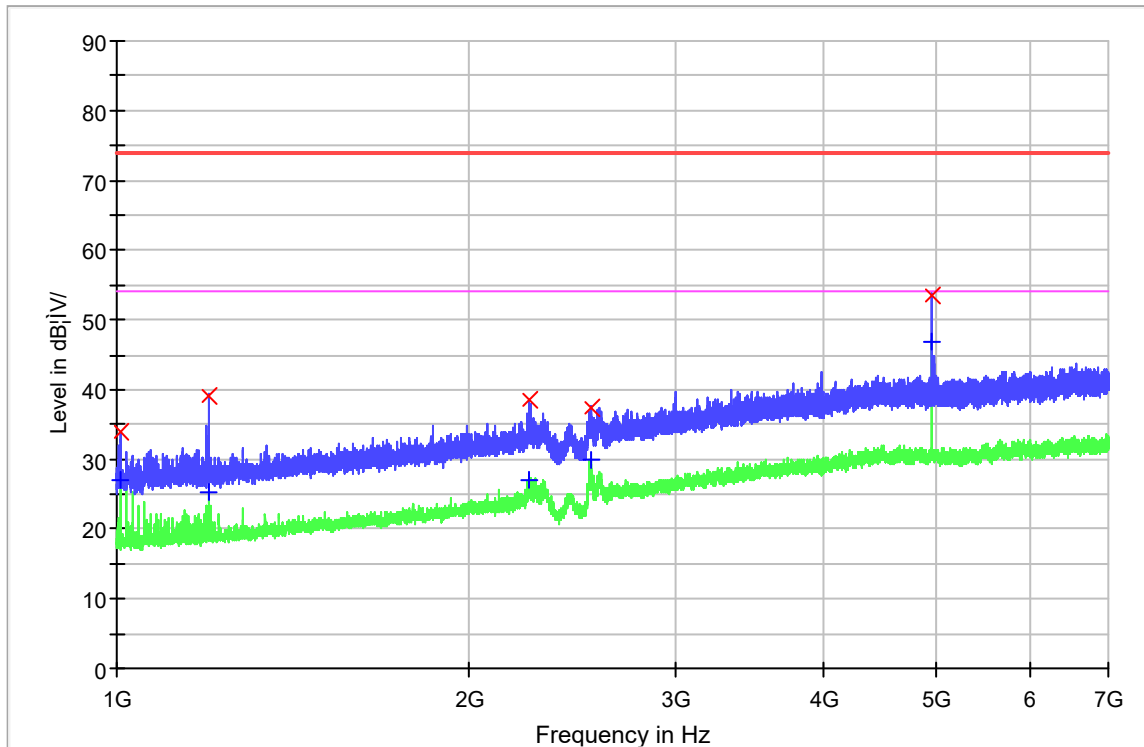


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
39.457500	32.3	V	20.3	7.7	40.0
68.921250	31.1	V	13.1	8.9	40.0
792.420000	32.8	V	27.6	13.2	46.0

Figure 65: Radiated Spurious Emission, TM6, 1GHz to 7GHz, H

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

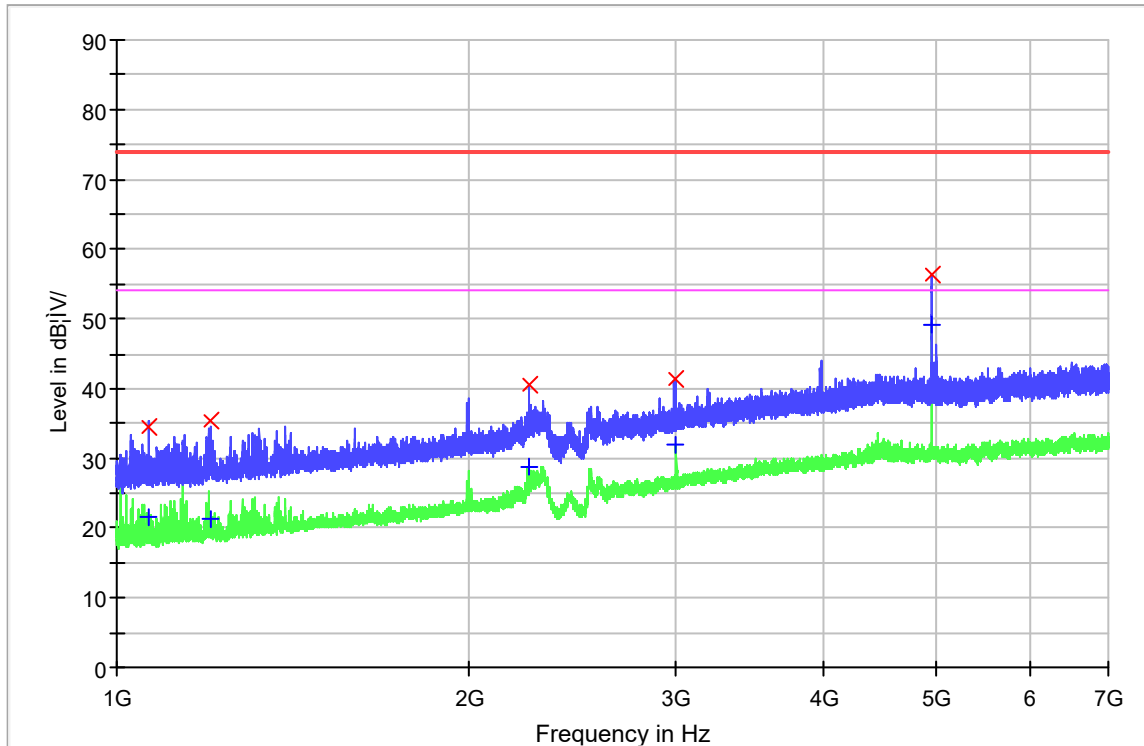
Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1008.437500	33.9	H	-22.4	40.1	74.0
1197.250000	39.2	H	-21.3	34.8	74.0
2245.562500	38.4	H	-15.2	35.6	74.0
2534.125000	37.5	H	-14.0	36.5	74.0
4960.187500	53.6	H	-6.6	20.4	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1008.437500	33.9	H	-22.4	27.0	54.0
1197.250000	39.2	H	-21.3	28.8	54.0
2245.562500	38.4	H	-15.2	26.9	54.0
2534.125000	37.5	H	-14.0	24.2	54.0
4960.187500	53.6	H	-6.6	7.0	54.0

Figure 66: Radiated Spurious Emission, TM6, 1GHz to 7GHz, V

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1066.375000	34.4	V	-22.1	39.6	74.0
1202.875000	35.3	V	-21.2	38.7	74.0
2250.437500	40.6	V	-15.2	33.4	74.0
2998.187500	41.3	V	-11.8	32.7	74.0
4960.000000	56.4	V	-6.6	17.6	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1066.375000	21.6	V	-22.1	32.4	54.0
1202.875000	21.3	V	-21.2	32.7	54.0
2250.437500	28.8	V	-15.2	25.2	54.0
2998.187500	31.8	V	-11.8	22.2	54.0
4960.000000	49.3	V	-6.6	4.7	54.0

Figure 67: Radiated Spurious Emission, TM6, 7GHz to 18GHz, H

RE_1-18GHz_HL050_FSV40_Pre

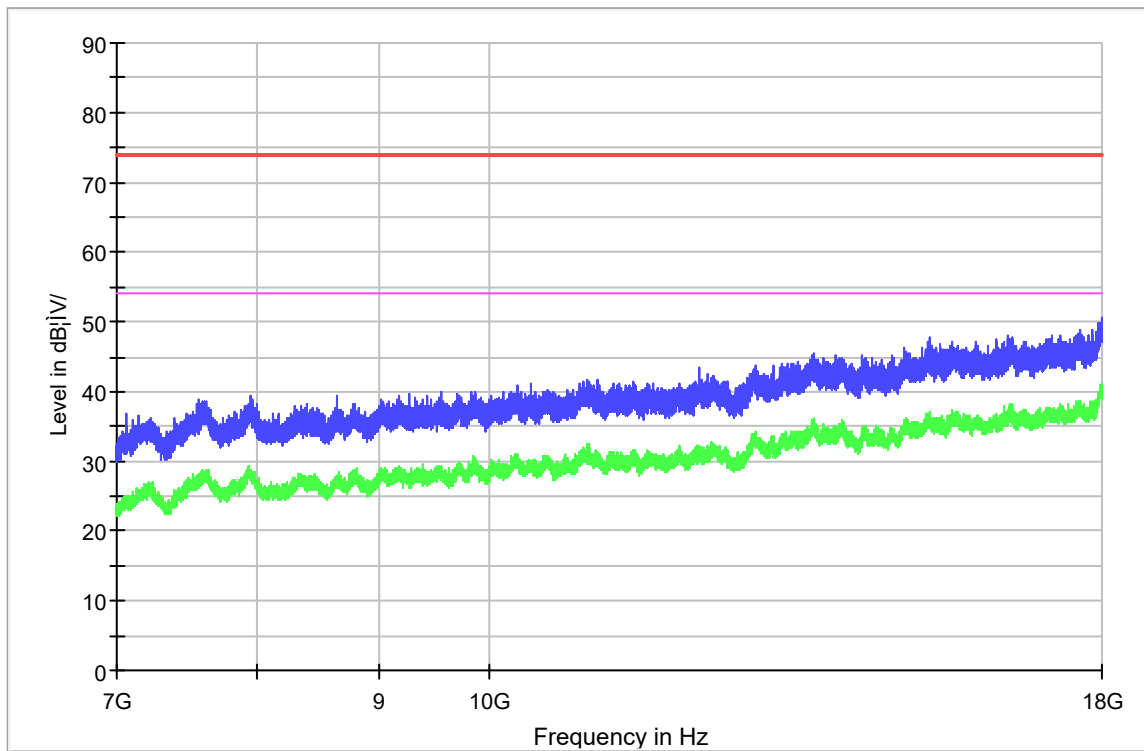


Figure 68: Radiated Spurious Emission, TM6, 7GHz to 18GHz, V

RE_1-18GHz_HL050_FSV40_Pre

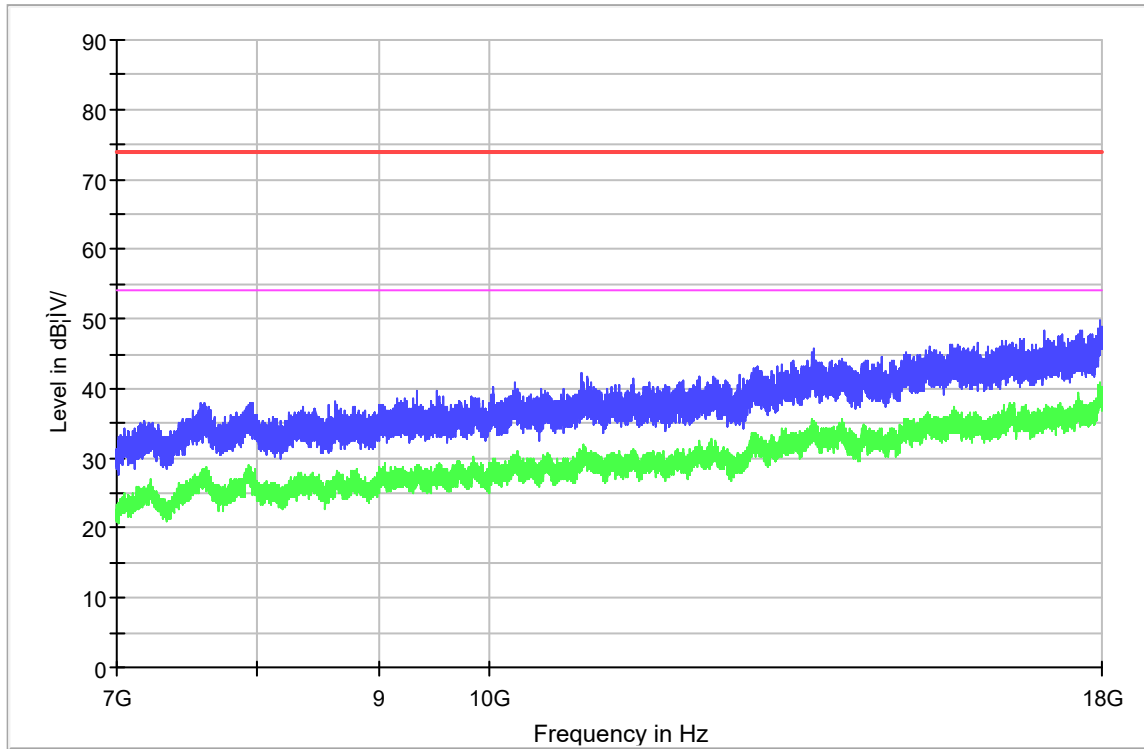


Figure 69: Radiated Spurious Emission, TM6, 18GHz to 25GHz, H

RE_18-40GHz_9170_FSV40_Pre

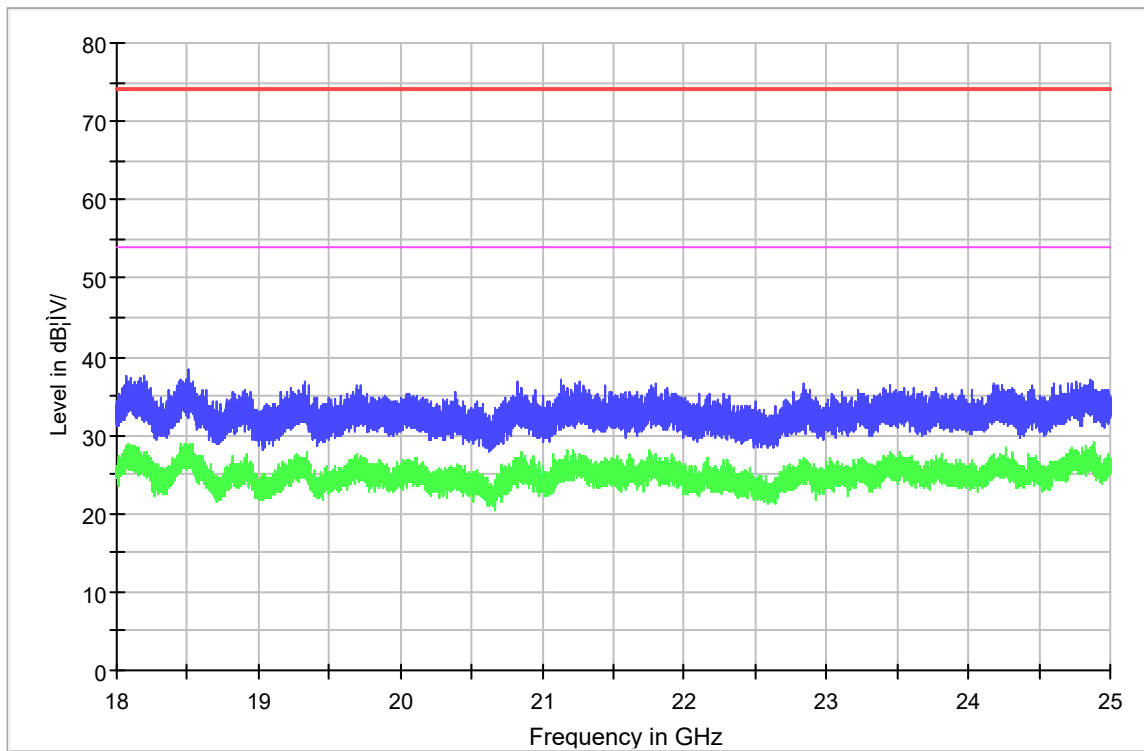


Figure 70: Radiated Spurious Emission, TM6, 18GHz to 25GHz, V

RE_18-40GHz_9170_FSV40_Pre

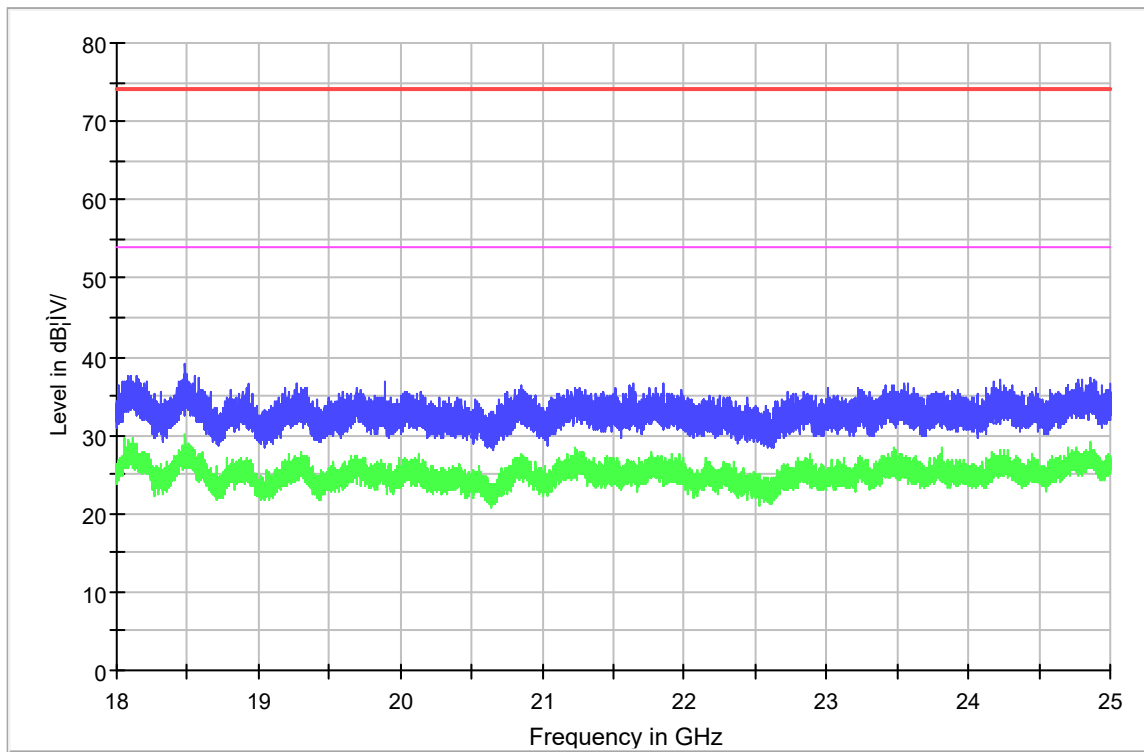
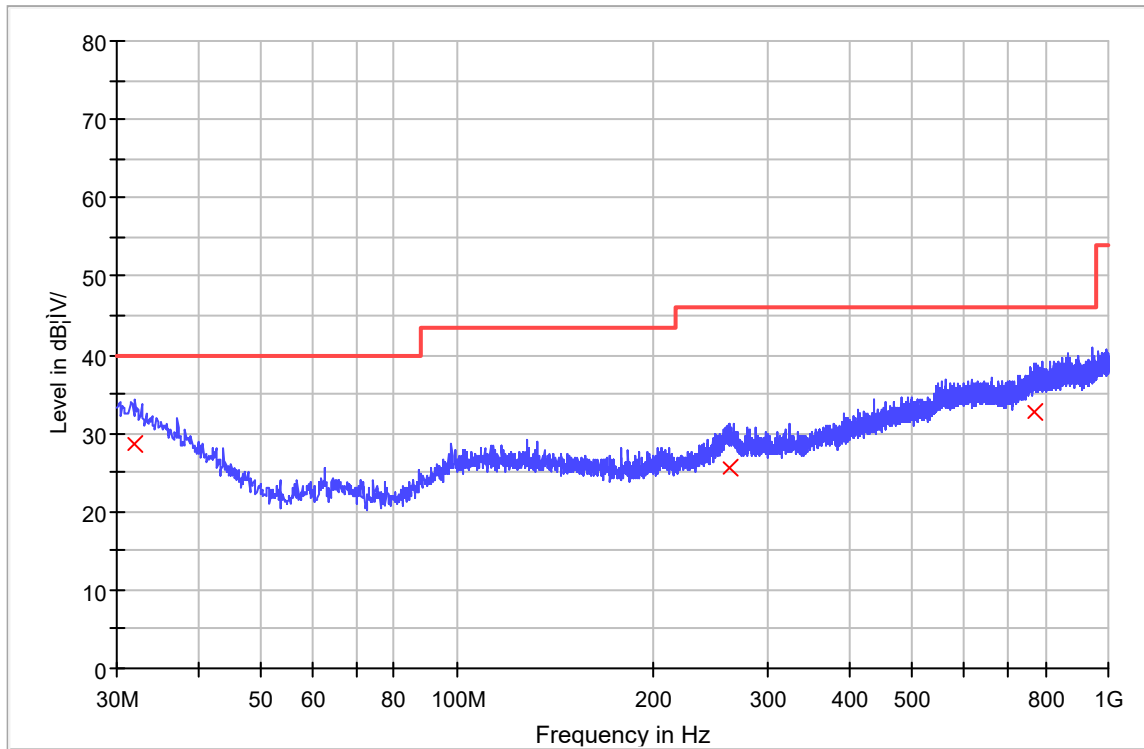


Figure 71: Radiated Spurious Emission, TM7, 30MHz to 1GHz, H

_Radiated emission (30M-1GHz) 1 Range_FCC

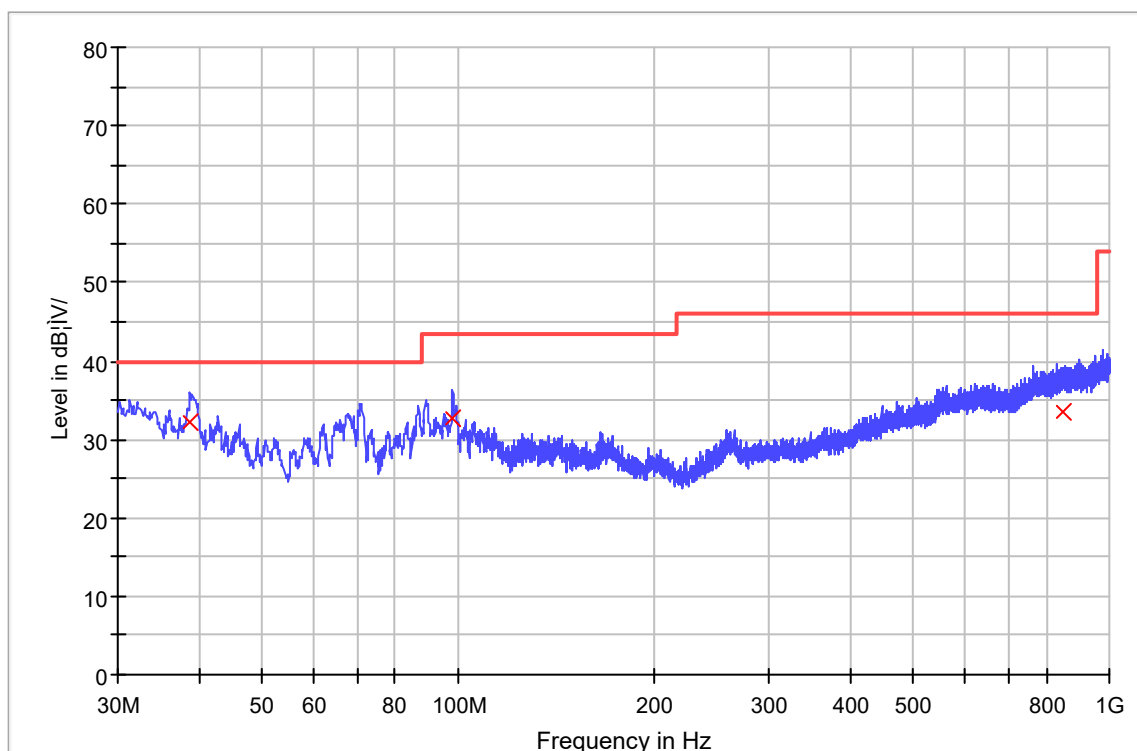


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
32.061250	28.6	H	24.5	11.4	40.0
262.436250	25.5	H	20.7	20.5	46.0
770.595000	32.7	H	27.5	13.3	46.0

Figure 72: Radiated Spurious Emission, TM7, 30MHz to 1GHz, V

_Radiated emission (30M-1GHz) 1 Range_FCC

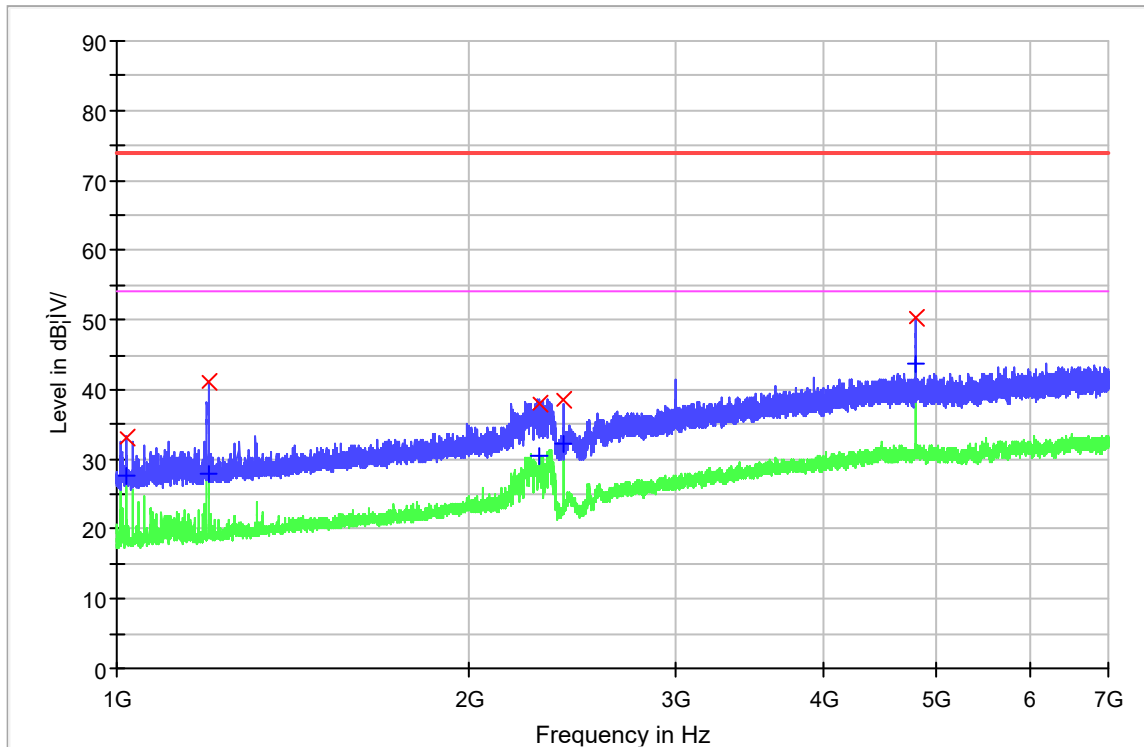


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
38.851250	32.3	V	20.7	7.7	40.0
98.263750	32.8	V	17.2	10.7	43.5
851.590000	33.5	V	27.9	12.5	46.0

Figure 73: Radiated Spurious Emission, TM7, 1GHz to 7GHz, H

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

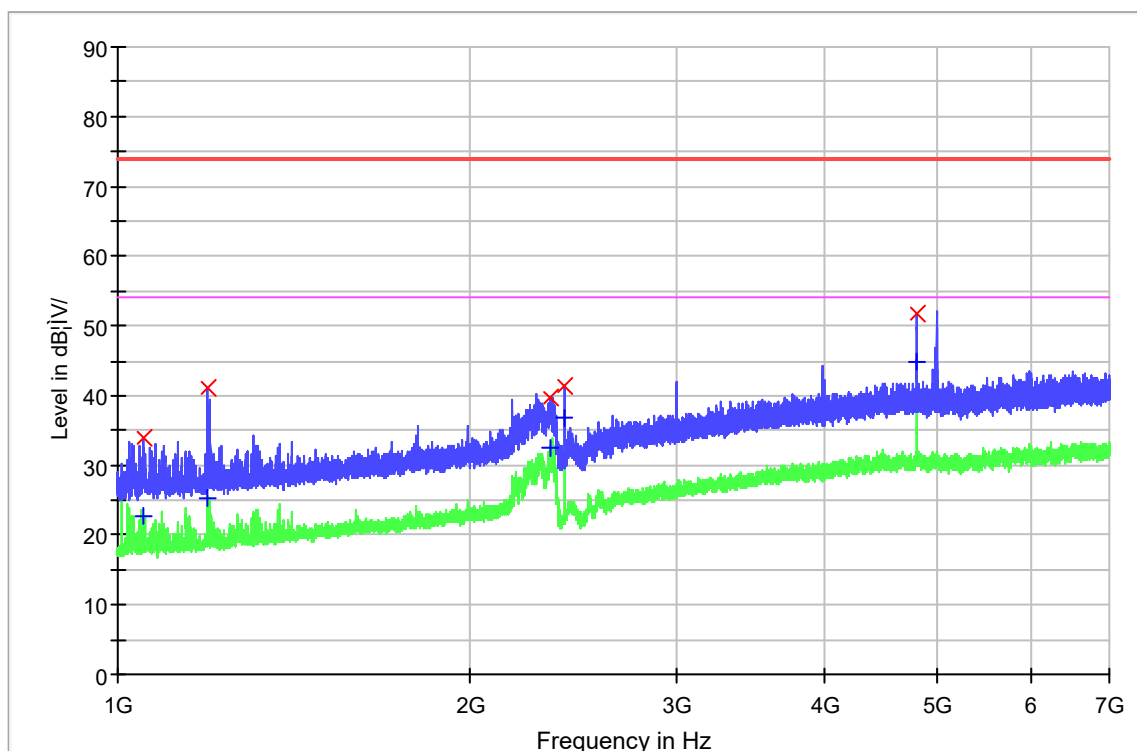
Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1020.062500	33.2	H	-22.4	40.8	74.0
1196.125000	41.0	H	-21.3	33.0	74.0
2294.687500	38.0	H	-15.0	36.0	74.0
2401.562500	38.6	H	-14.5	35.4	74.0
4803.625000	50.3	H	-6.5	23.7	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1020.062500	27.7	H	-22.4	26.3	54.0
1196.125000	28.0	H	-21.3	26.0	54.0
2294.687500	30.4	H	-15.0	23.6	54.0
2401.562500	32.2	H	-14.5	21.8	54.0
4803.625000	43.6	H	-6.5	10.4	54.0

Figure 74: Radiated Spurious Emission, TM7, 1GHz to 7GHz, V

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1053.250000	33.9	V	-22.1	40.1	74.0
1195.562500	41.0	V	-21.3	33.0	74.0
2339.312500	39.6	V	-14.8	34.4	74.0
2402.125000	41.5	V	-14.4	32.5	74.0
4803.812500	51.8	V	-6.5	22.2	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1053.250000	22.7	V	-22.1	31.3	54.0
1195.562500	25.3	V	-21.3	28.7	54.0
2339.312500	32.6	V	-14.8	21.4	54.0
2402.125000	36.7	V	-14.4	17.3	54.0
4803.812500	45.0	V	-6.5	9.0	54.0

Figure 75: Radiated Spurious Emission, TM7, 7GHz to 18GHz, H

RE_1-18GHz_HL050_FSV40_Pre

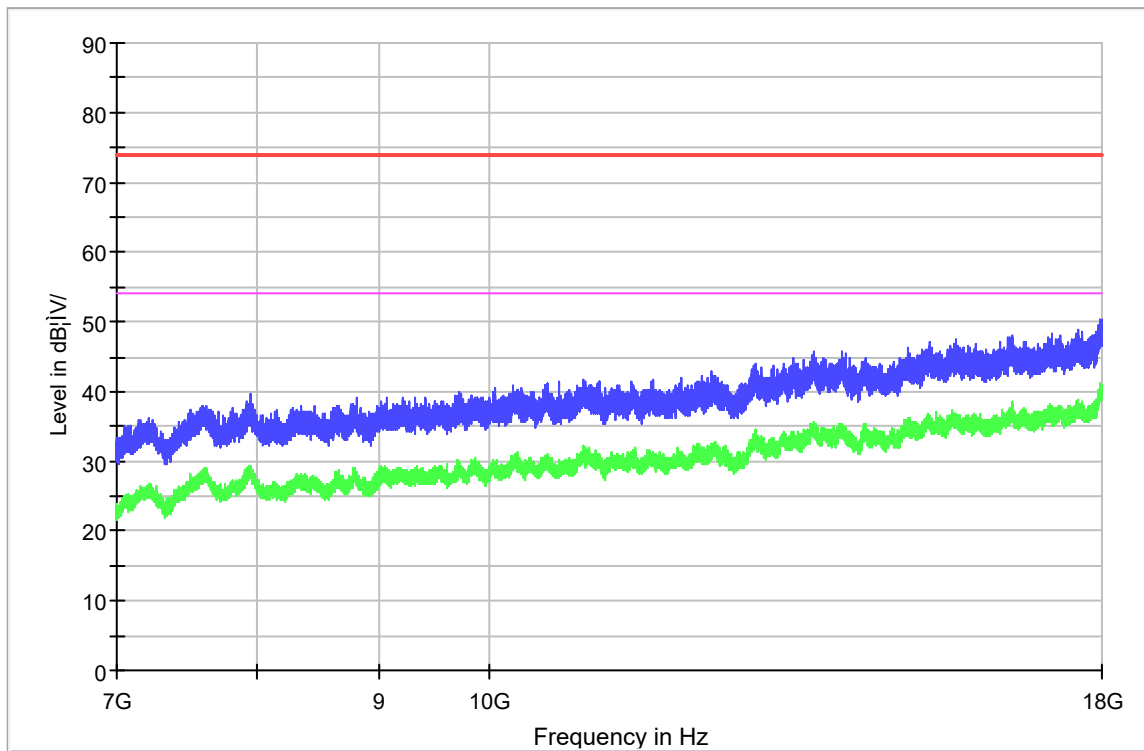


Figure 76: Radiated Spurious Emission, TM7, 7GHz to 18GHz, V

RE_1-18GHz_HL050_FSV40_Pre

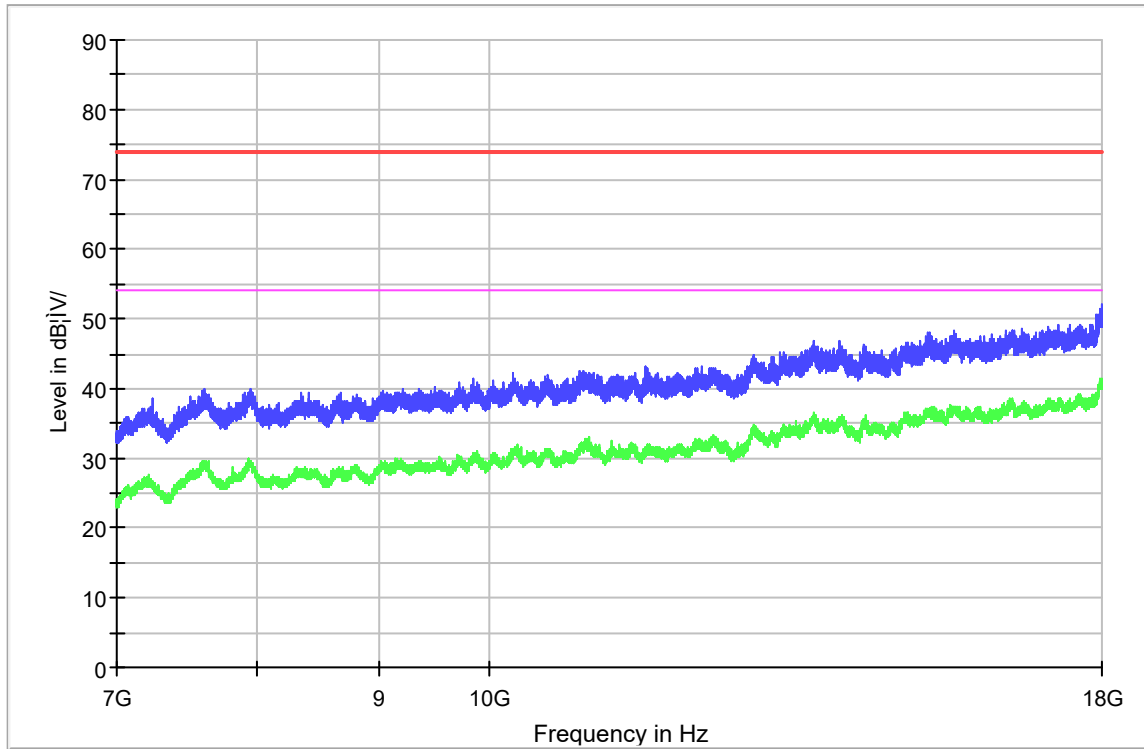


Figure 77: Radiated Spurious Emission, TM7, 18GHz to 25GHz, H

RE_18-40GHz_9170_FSV40_Pre

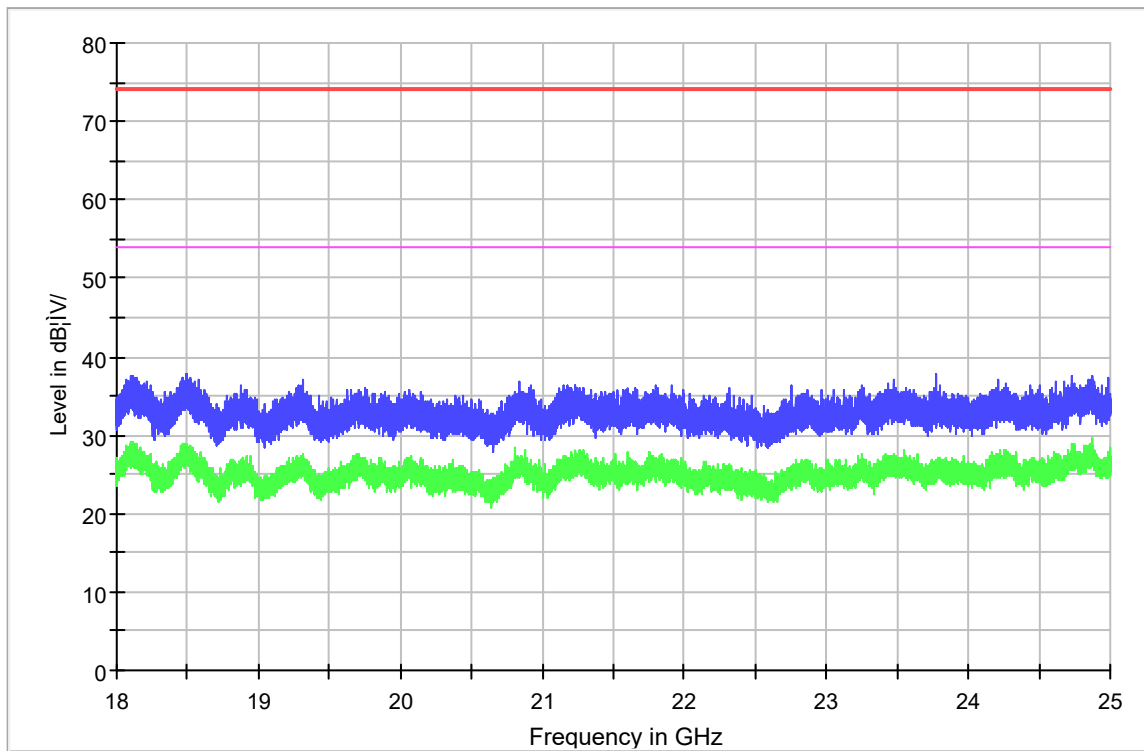


Figure 78: Radiated Spurious Emission, TM7, 18GHz to 25GHz, V

RE_18-40GHz_9170_FSV40_Pre

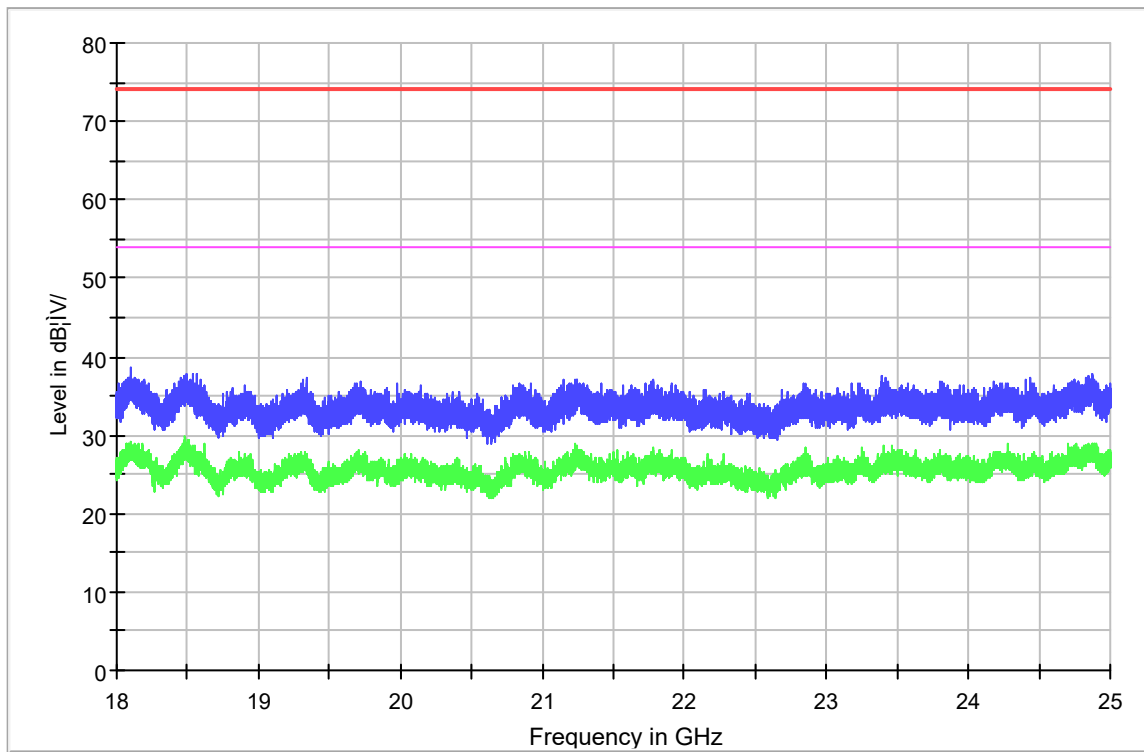
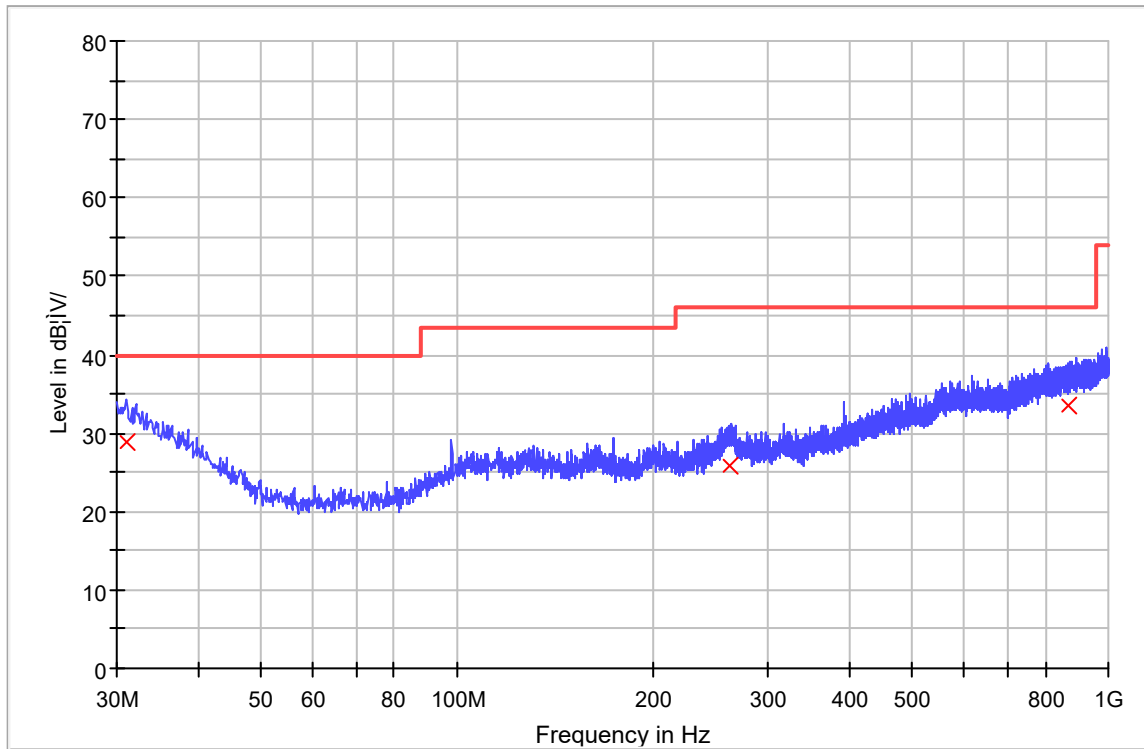


Figure 79: Radiated Spurious Emission, TM8, 30MHz to 1GHz, H

_Radiated emission (30M-1GHz) 1 Range_FCC

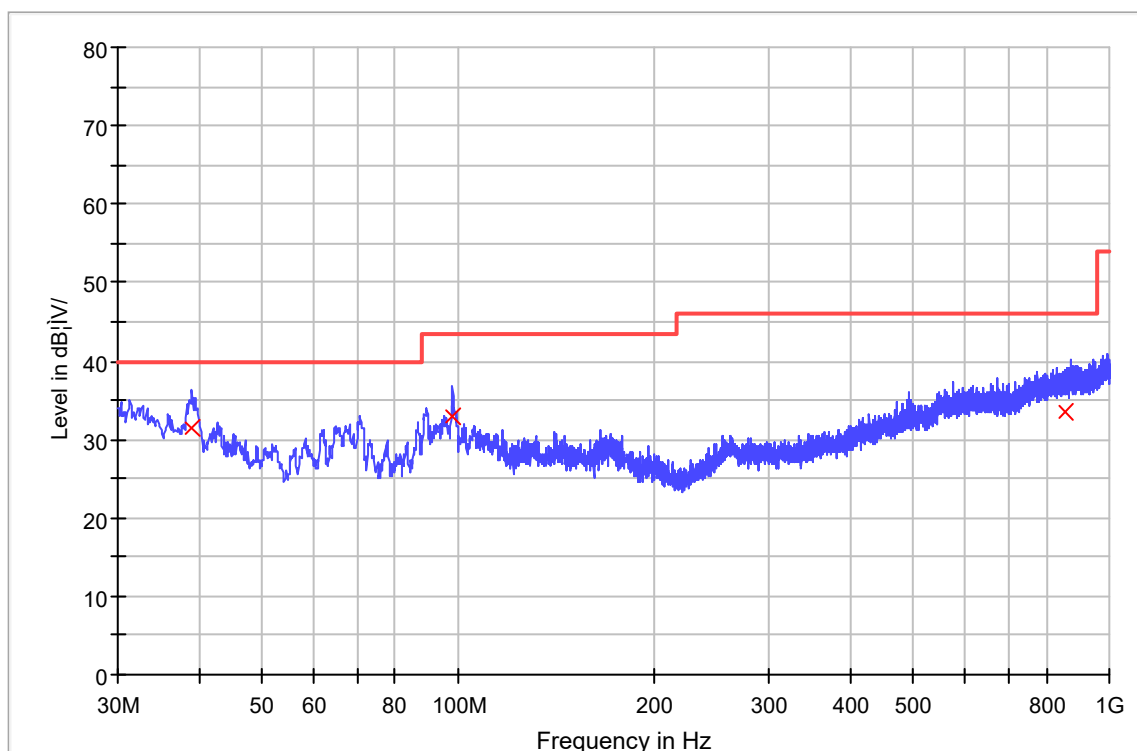


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
31.091250	29.0	H	24.9	11.0	40.0
262.315000	25.8	H	20.7	20.2	46.0
867.837500	33.4	H	27.9	12.6	46.0

Figure 80: Radiated Spurious Emission, TM8, 30MHz to 1GHz, V

_Radiated emission (30M-1GHz) 1 Range_FCC

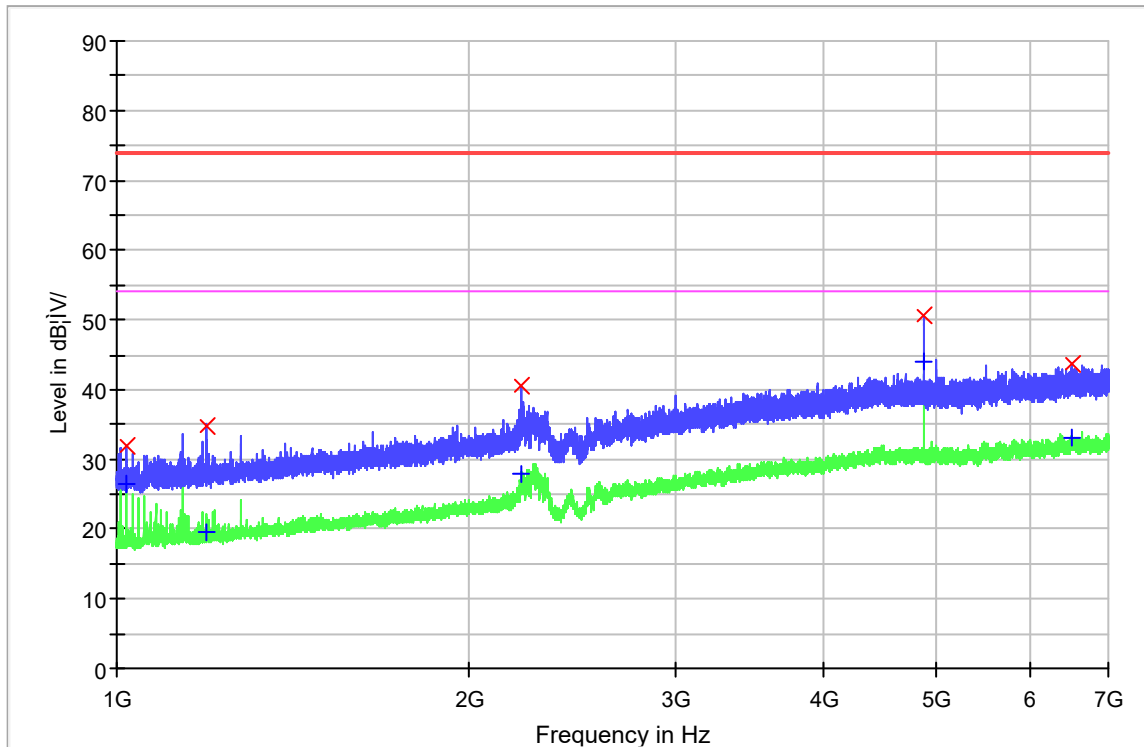


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
39.093750	31.5	V	20.5	8.5	40.0
98.263750	33.0	V	17.2	10.5	43.5
855.106250	33.4	V	27.9	12.6	46.0

Figure 81: Radiated Spurious Emission, TM8, 1GHz to 7GHz, H

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

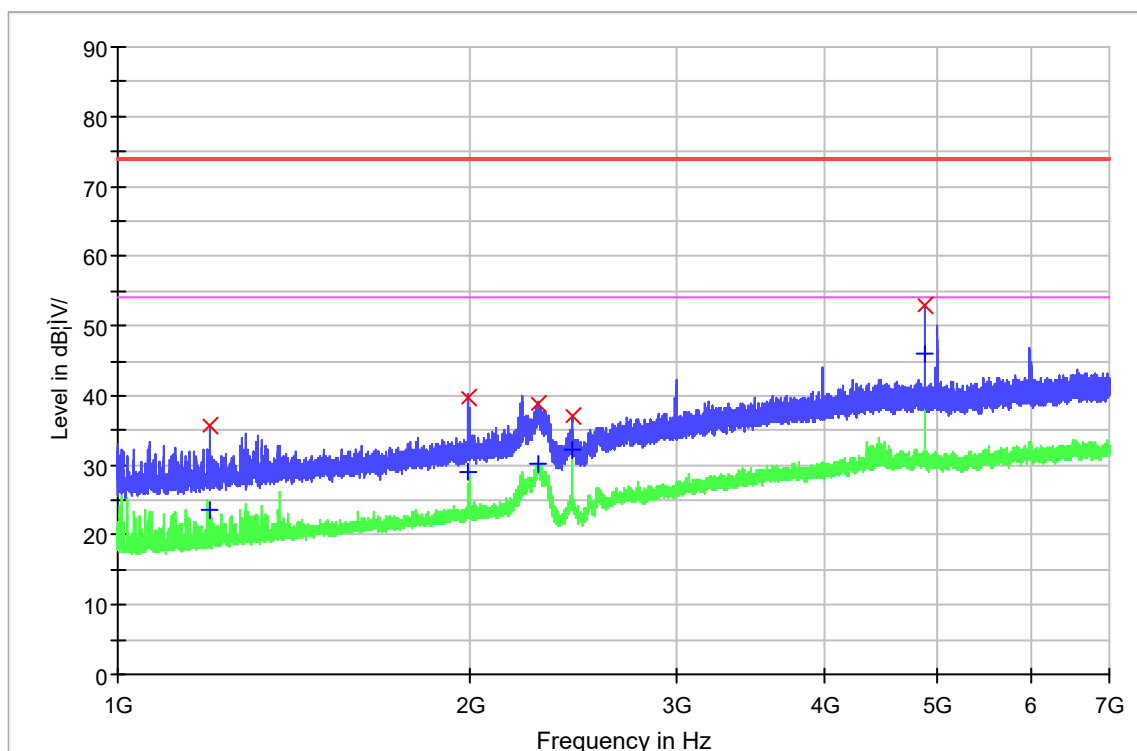
Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1019.875000	31.8	H	-22.4	42.2	74.0
1194.062500	34.9	H	-21.3	39.1	74.0
2213.312500	40.5	H	-15.3	33.5	74.0
4882.000000	50.7	H	-6.5	23.3	74.0
6511.562500	43.6	H	-4.6	30.4	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1019.875000	26.5	H	-22.4	27.5	54.0
1194.062500	19.6	H	-21.3	34.4	54.0
2213.312500	27.9	H	-15.3	26.1	54.0
4882.000000	43.9	H	-6.5	10.1	54.0
6511.562500	33.2	H	-4.6	20.8	54.0

Figure 82: Radiated Spurious Emission, TM8, 1GHz to 7GHz, V

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1200.062500	35.6	V	-21.2	38.4	74.0
1991.500000	39.7	V	-16.3	34.3	74.0
2278.937500	38.9	V	-15.1	35.1	74.0
2440.562500	37.0	V	-14.3	37.0	74.0
4881.812500	52.9	V	-6.5	21.1	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1200.062500	23.7	V	-21.2	30.3	54.0
1991.500000	29.0	V	-16.3	25.0	54.0
2278.937500	30.2	V	-15.1	23.8	54.0
2440.562500	32.2	V	-14.3	21.8	54.0
4881.812500	46.0	V	-6.5	8.0	54.0

Figure 83: Radiated Spurious Emission, TM8, 7GHz to 18GHz, H

RE_1-18GHz_HL050_FSV40_Pre

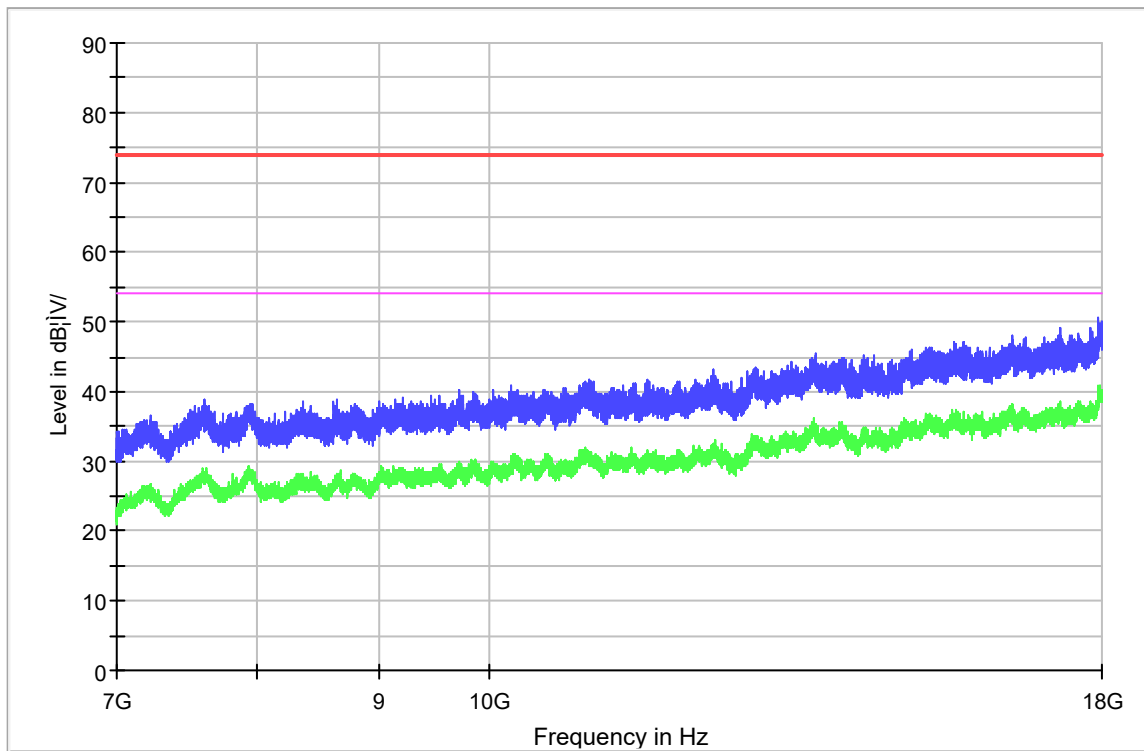


Figure 84: Radiated Spurious Emission, TM8, 7GHz to 18GHz, V

RE_1-18GHz_HL050_FSV40_Pre

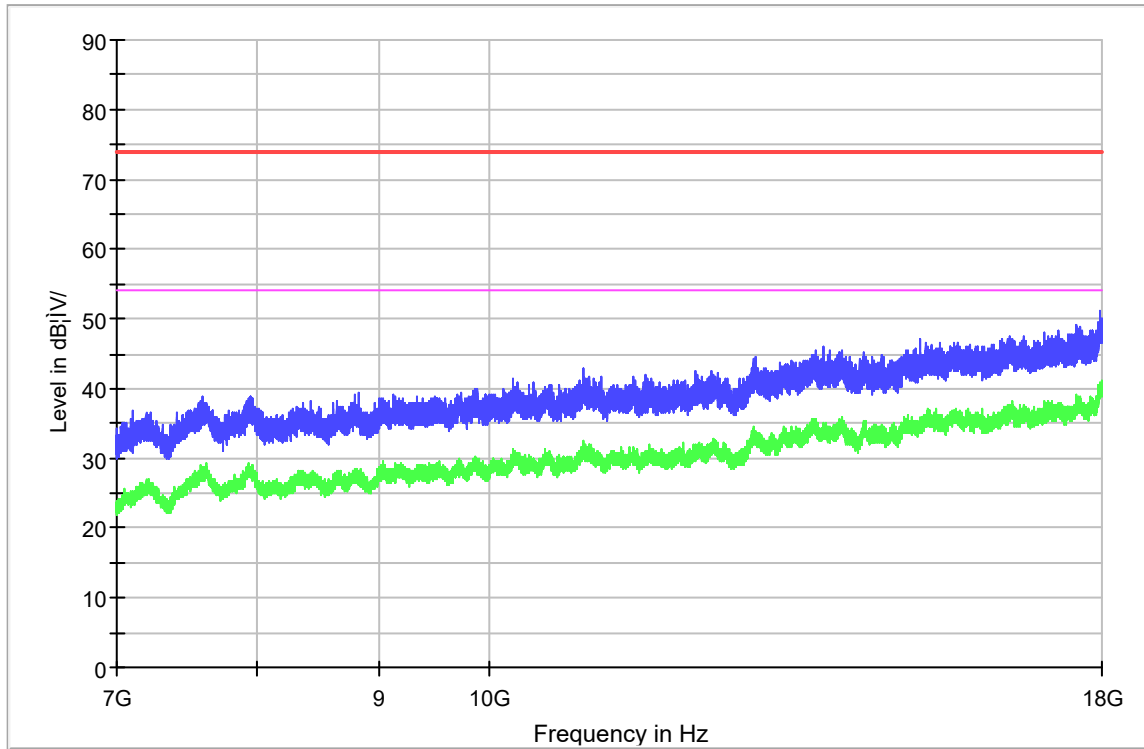


Figure 85: Radiated Spurious Emission, TM8, 18GHz to 25GHz, H

RE_18-40GHz_9170_FSV40_Pre

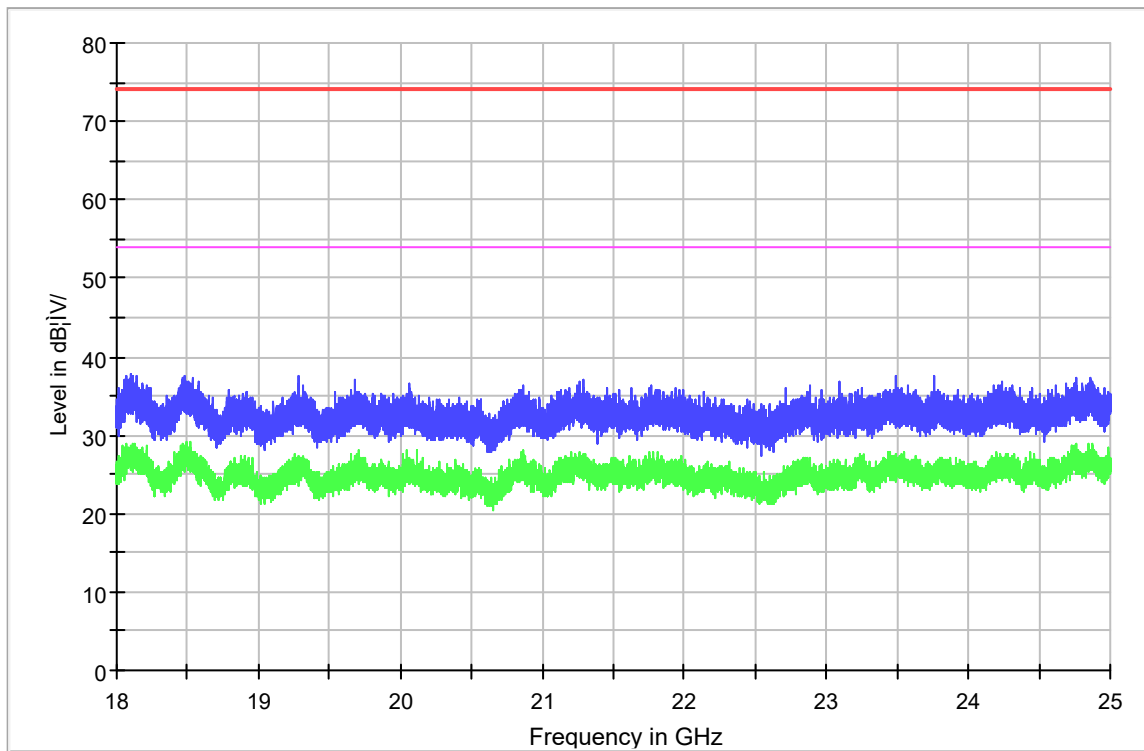


Figure 86: Radiated Spurious Emission, TM8, 18GHz to 25GHz, V

RE_18-40GHz_9170_FSV40_Pre

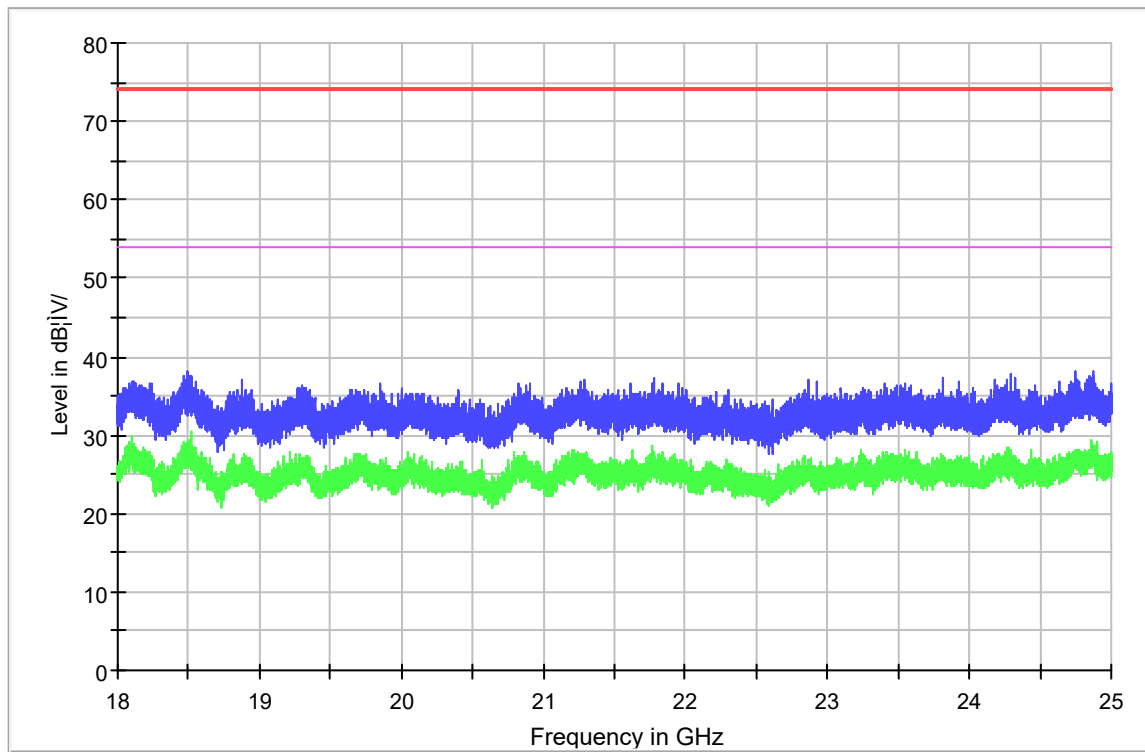
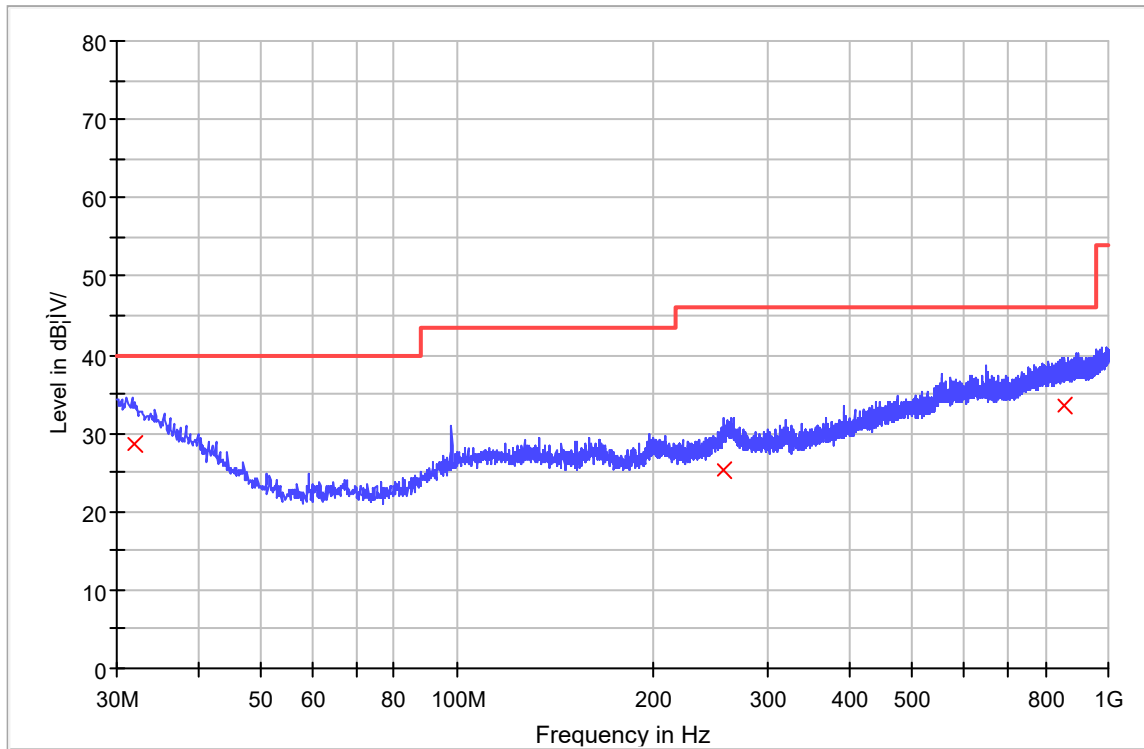


Figure 87: Radiated Spurious Emission, TM9, 30MHz to 1GHz, H

_Radiated emission (30M-1GHz) 1 Range_FCC

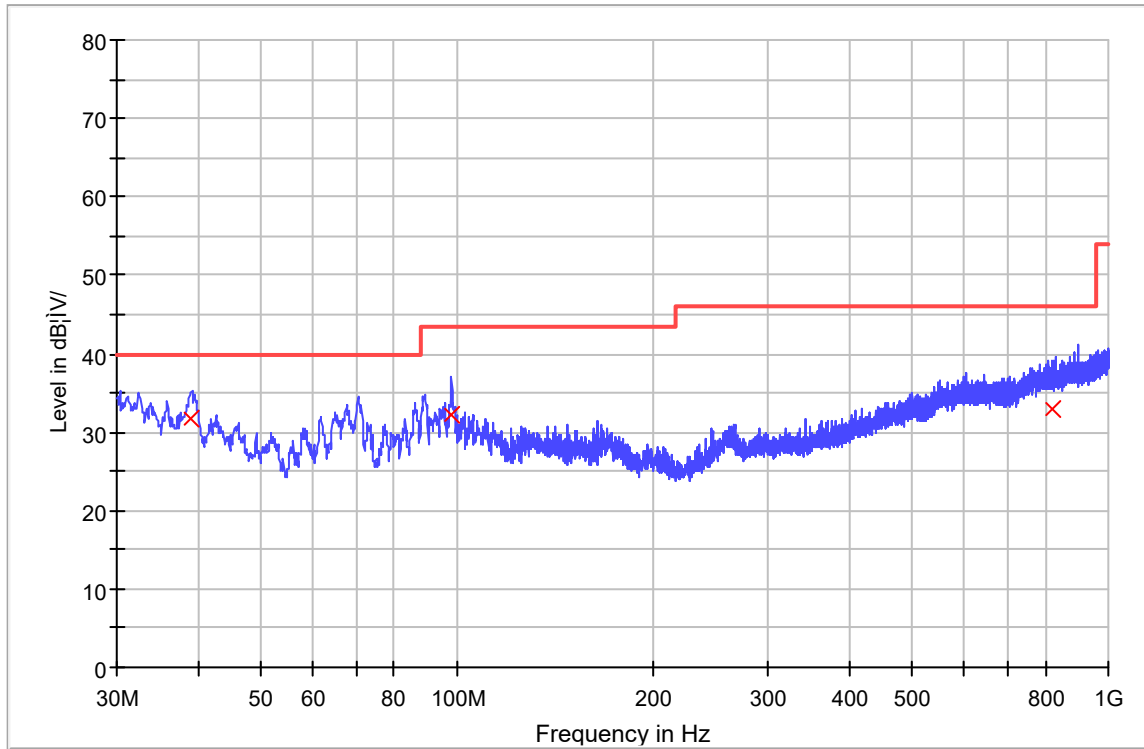


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
32.061250	28.6	H	24.5	11.4	40.0
256.616250	25.4	H	20.2	20.6	46.0
857.167500	33.4	H	27.9	12.6	46.0

Figure 88: Radiated Spurious Emission, TM9, 30MHz to 1GHz, V

_Radiated emission (30M-1GHz) 1 Range_FCC

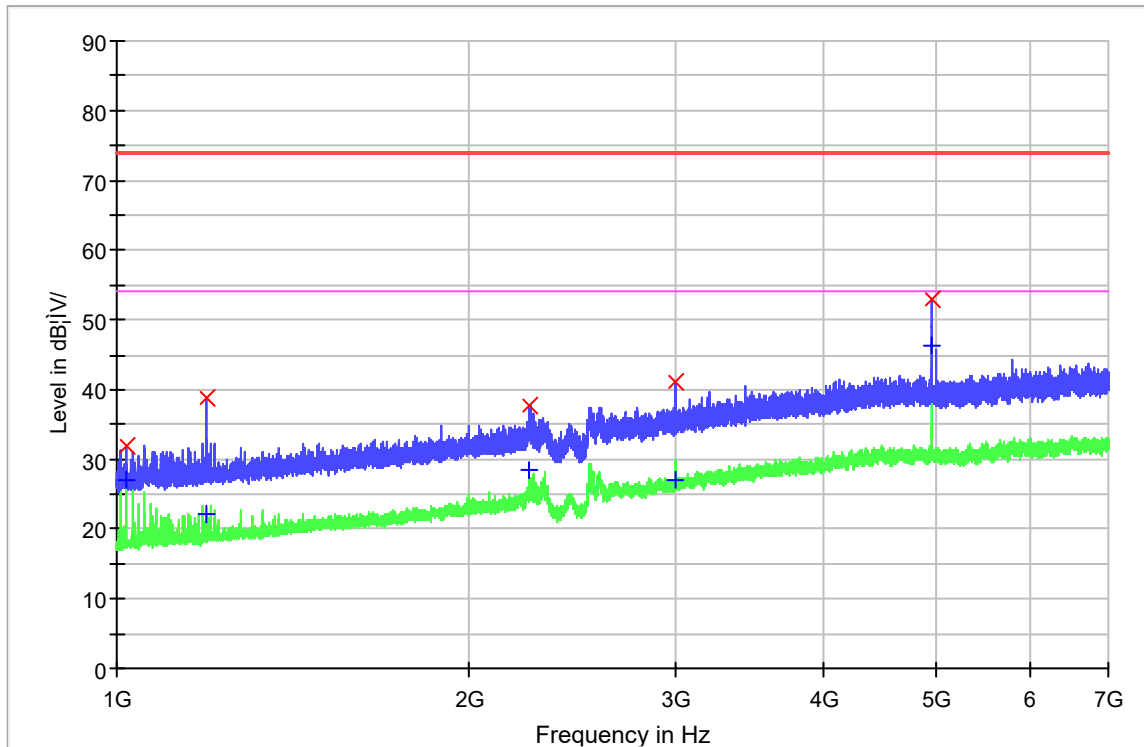


Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Pol	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
39.093750	31.8	V	20.5	8.2	40.0
98.263750	32.3	V	17.2	11.2	43.5
817.761250	32.9	V	27.5	13.1	46.0

Figure 89: Radiated Spurious Emission, TM9, 1GHz to 7GHz, H

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

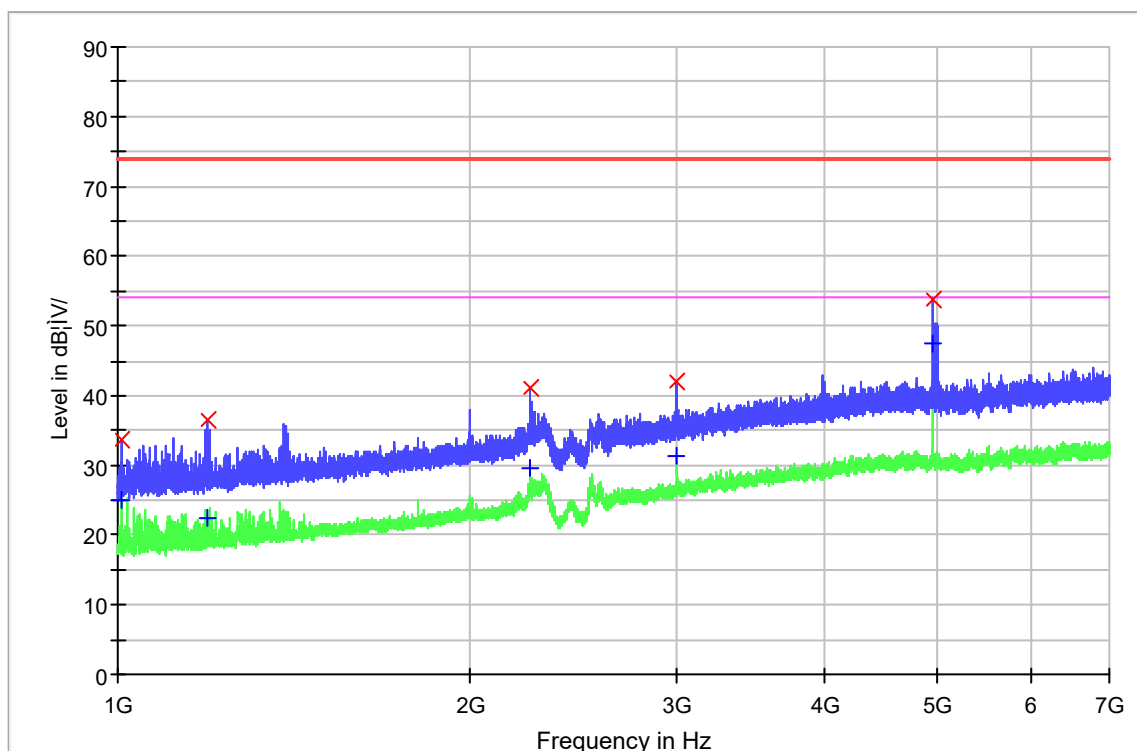
Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1019.875000	31.9	H	-22.4	42.1	74.0
1195.562500	38.9	H	-21.3	35.1	74.0
2246.687500	37.6	H	-15.2	36.4	74.0
2995.000000	41.0	H	-11.8	33.0	74.0
4959.812500	52.8	H	-6.6	21.2	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1019.875000	26.9	H	-22.4	27.1	54.0
1195.562500	22.2	H	-21.3	31.8	54.0
2246.687500	28.6	H	-15.2	25.4	54.0
2995.000000	27.0	H	-11.8	27.0	54.0
4959.812500	46.4	H	-6.6	7.6	54.0

Figure 90: Radiated Spurious Emission, TM9, 1GHz to 7GHz, V

RE_1-18GHz_HL050_FSV40_Pre


Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
1008.437500	33.7	V	-22.4	40.3	74.0
1195.375000	36.4	V	-21.3	37.6	74.0
2250.812500	41.2	V	-15.2	32.8	74.0
2998.375000	42.0	V	-11.8	32.0	74.0
4960.000000	53.9	V	-6.6	20.1	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
1008.437500	25.1	V	-22.4	28.9	54.0
1195.375000	22.3	V	-21.3	31.7	54.0
2250.812500	29.7	V	-15.2	24.3	54.0
2998.375000	31.4	V	-11.8	22.6	54.0
4960.000000	47.4	V	-6.6	6.6	54.0

Figure 91: Radiated Spurious Emission, TM9, 7GHz to 18GHz, H

RE_1-18GHz_HL050_FSV40_Pre

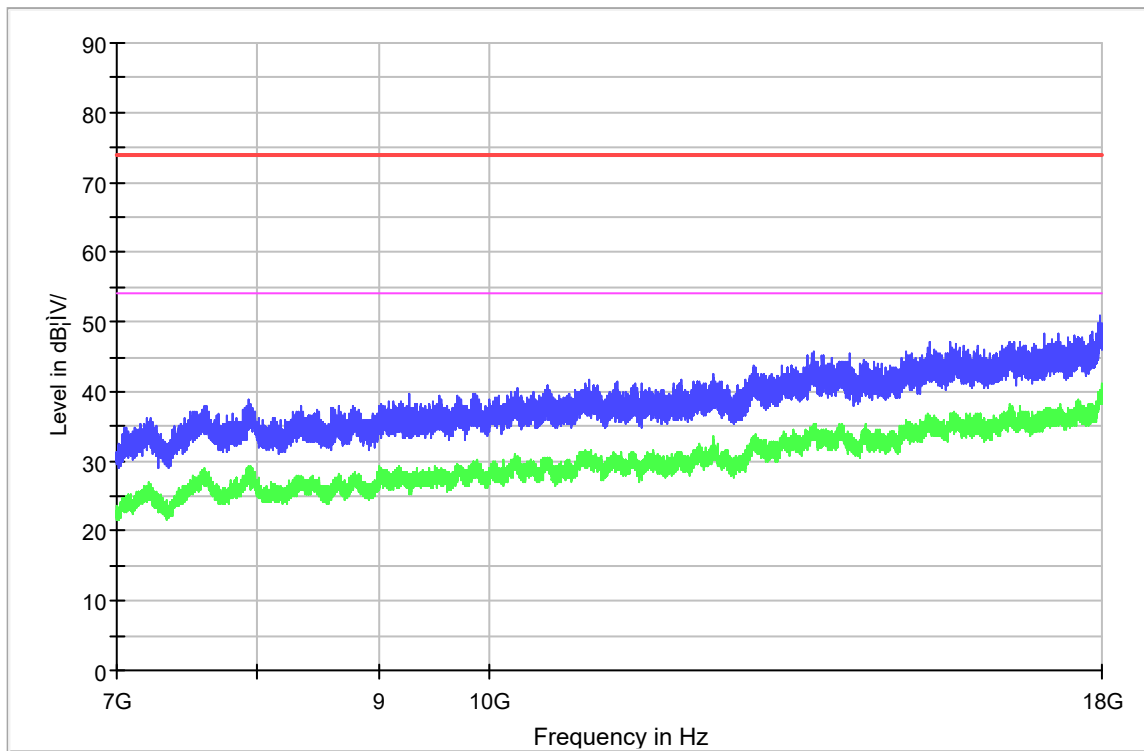


Figure 92: Radiated Spurious Emission, TM9, 7GHz to 18GHz, V

RE_1-18GHz_HL050_FSV40_Pre

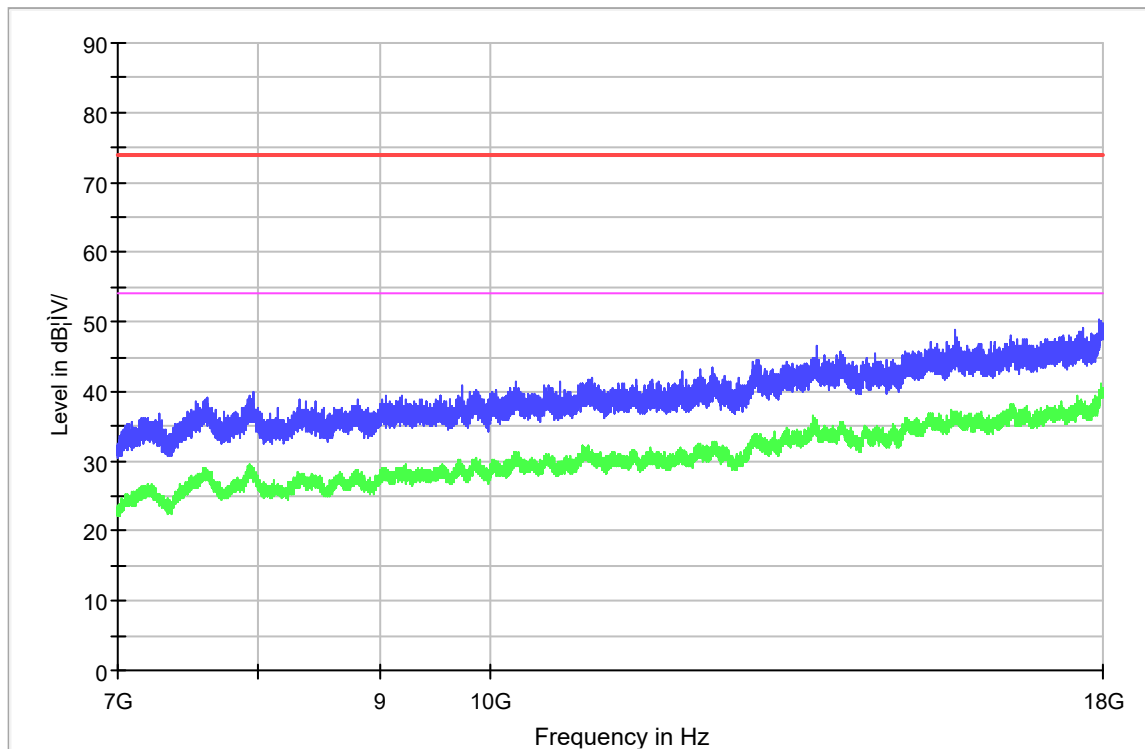


Figure 93: Radiated Spurious Emission, TM9, 18GHz to 25GHz, H

RE_18-40GHz_9170_FSV40_Pre

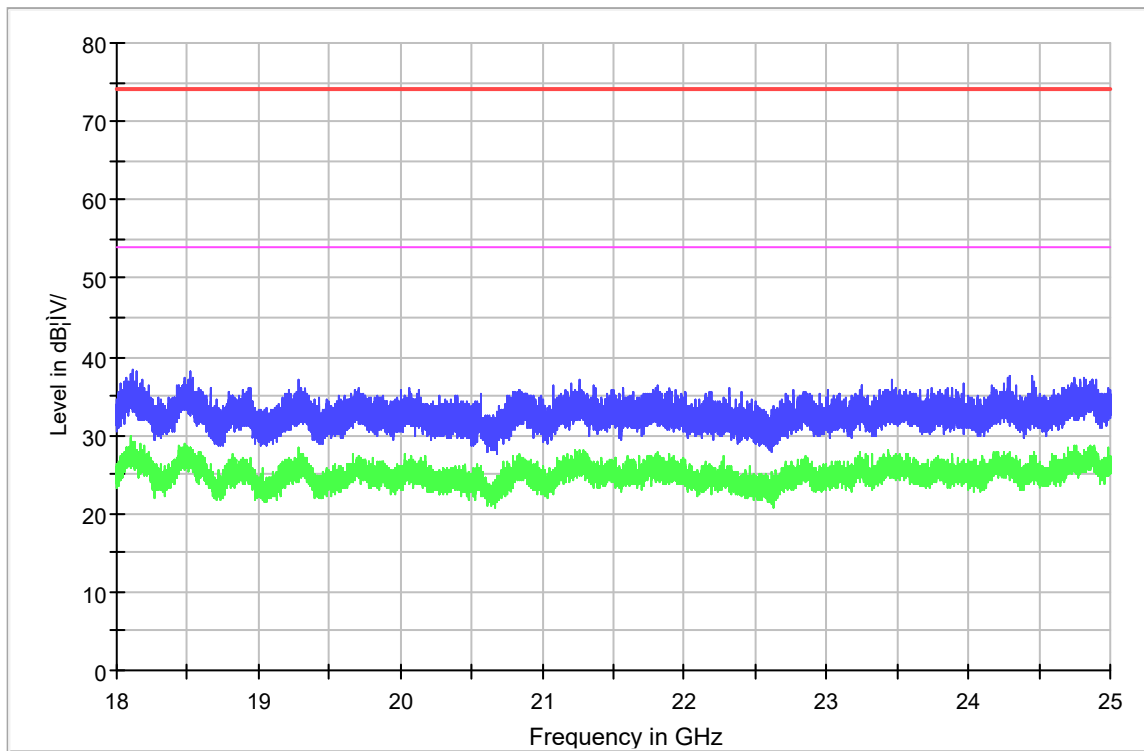
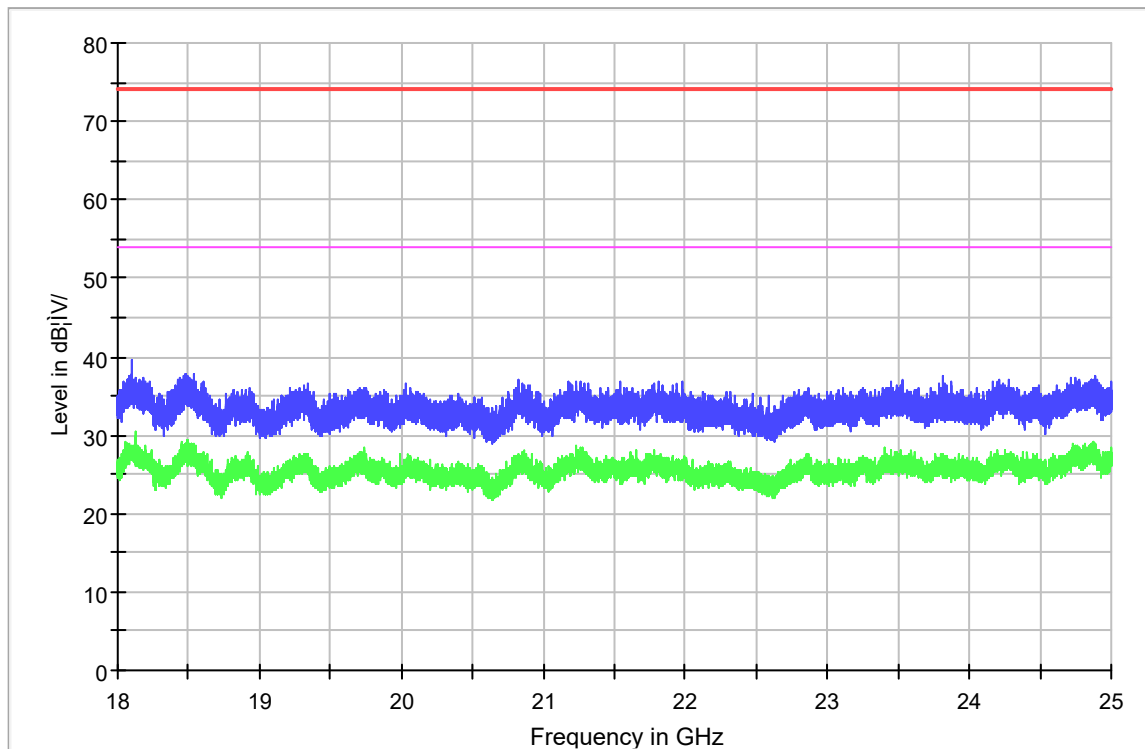


Figure 94: Radiated Spurious Emission, TM9, 18GHz to 25GHz, V

RE_18-40GHz_9170_FSV40_Pre



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