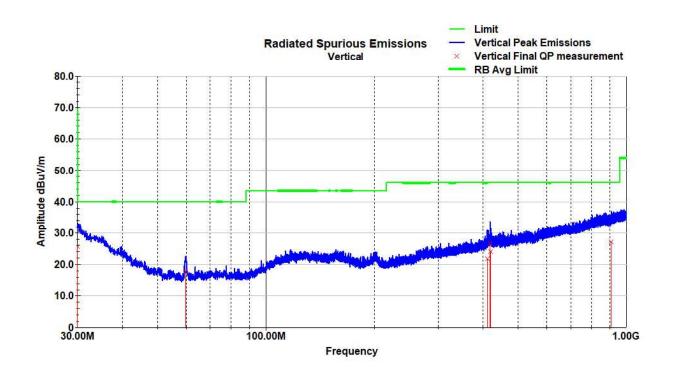


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Vertical Radiated Spurious Emissions Plot – 30-1000MHz (802.11b HCH)

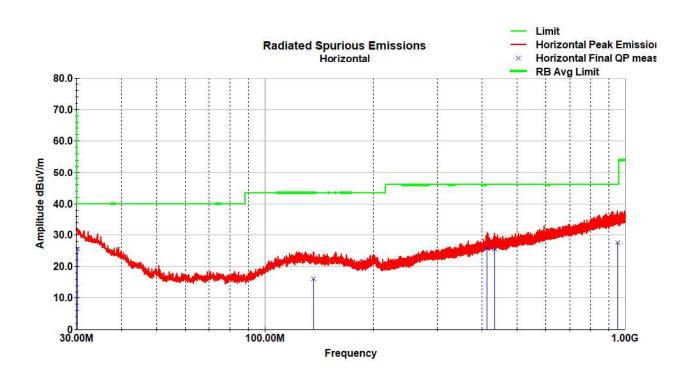


Vertical Radiated Spurious Emissions Data – 30-1000MHz (802.11b HCH)

Frequency	Raw QP	Polarity	Azimuth	Height	AF	Loss	Amp	QP Va l ue	Limit	Margin
MHz	(dBuV)	(V/H)	(degrees)	(cm)	(dB/m)	(dB)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
30.00	30.0	V	185.0	100.0	26.1	0.7	31.0	25.8	69.5	-43.8
59.81	36.2	V	357.0	272.0	11.5	1.2	31.0	17.9	40.0	-22.1
411.24	28.7	V	0.0	100.0	20.4	3.1	30.3	21.9	46.0	-24.1
418.42	33.2	>	357.0	100.0	20.5	3.1	30.3	26.5	46.0	-19.5
420.65	30.7	V	359.0	100.0	20.5	3.1	30.3	24.0	46.0	-22.0
907.78	25.0	٧	247.0	341.0	26.8	4.5	29.4	27.0	46.0	-19.0
QP Value = R	QP Value = Raw QP + AF + Loss - Amp									
Margin = QP Value - Limit										

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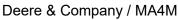
Horizontal Radiated Spurious Emissions Plot – 30-1000MHz (802.11b HCH)



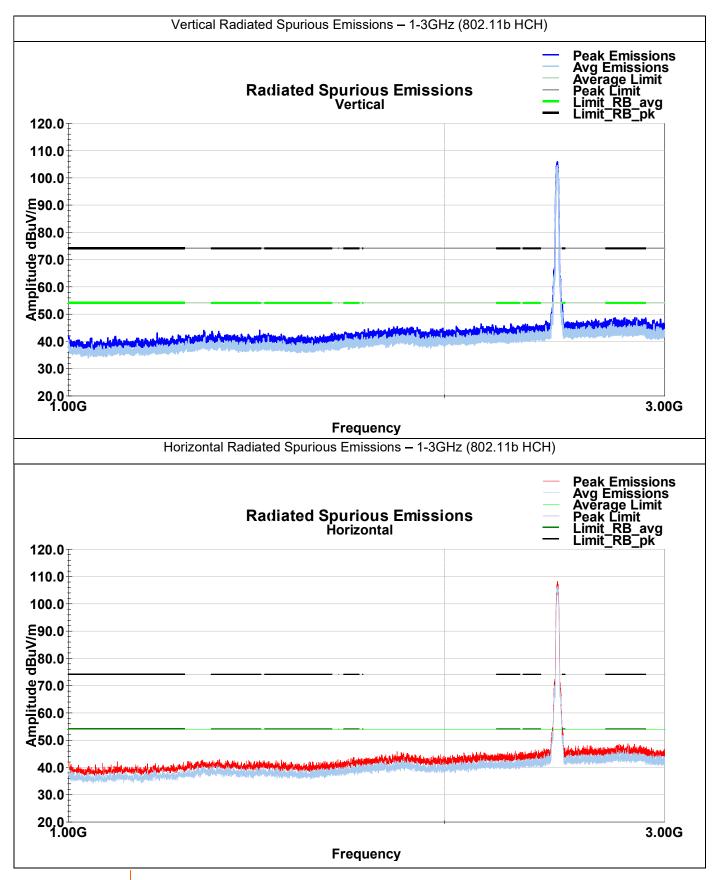
Horizontal Radiated Spurious Emissions Data – 30-1000MHz (802.11b HCH)

Frequency	Raw QP	Polarity	Azimuth	Height	AF	Loss	Amp	QP Va l ue	Limit	Margin
MHz	(dBuV)	(V/H)	(degrees)	(cm)	(dB/m)	(dB)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
30.17	30.0	Ι	359.0	174.0	26.0	0.7	31.0	25.6	40.0	-14.4
136.27	27.8	Ι	0.0	325.0	17.3	1.8	30.8	16.1	43.5	-27.4
413.14	32.5	Η	155.0	383.0	20.4	3.1	30.3	25.7	46.0	-20.3
433.35	31.8	Η	338.0	116.0	20.8	3.1	30.3	25.5	46.0	-20.5
951.80	24.9	Н	358.0	382.0	27.3	4.6	29.3	27.6	46.0	-18.4
QP Value = Raw QP + AF + Loss - Amp										
Margin = QP Value - Limit										

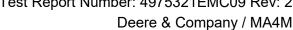




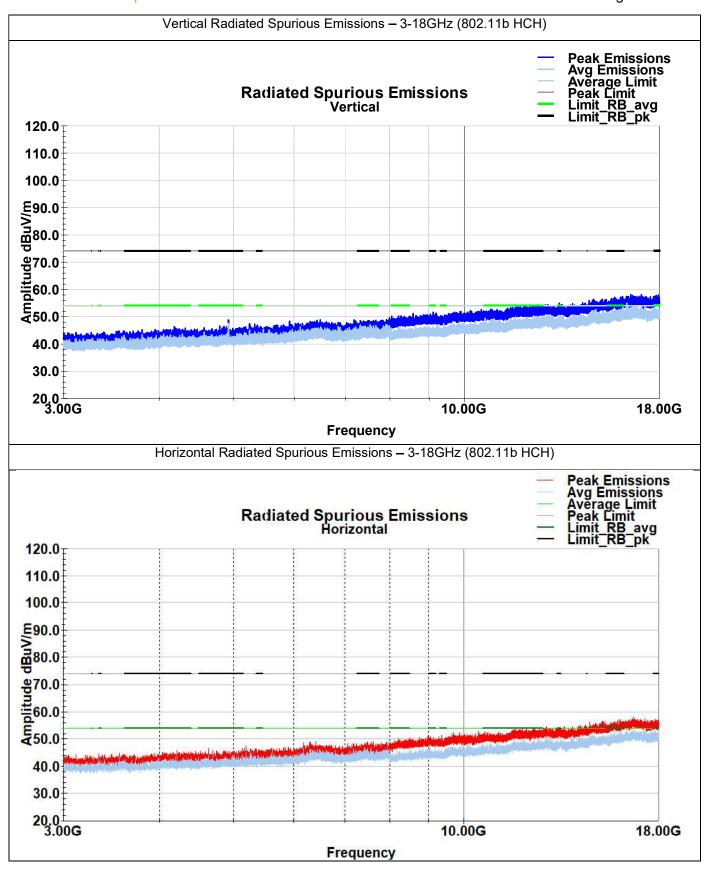
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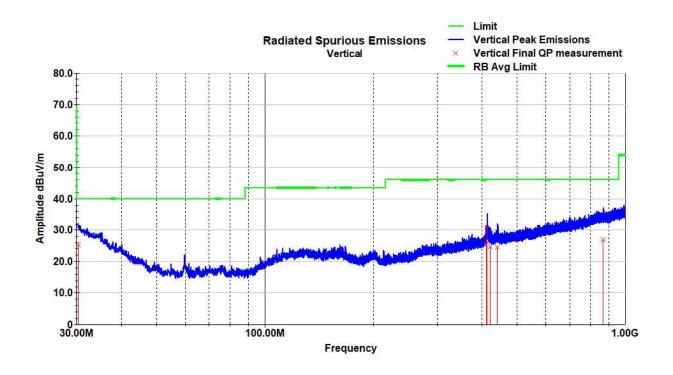
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No discernible emissions detected from 18GHz – 26GHz.



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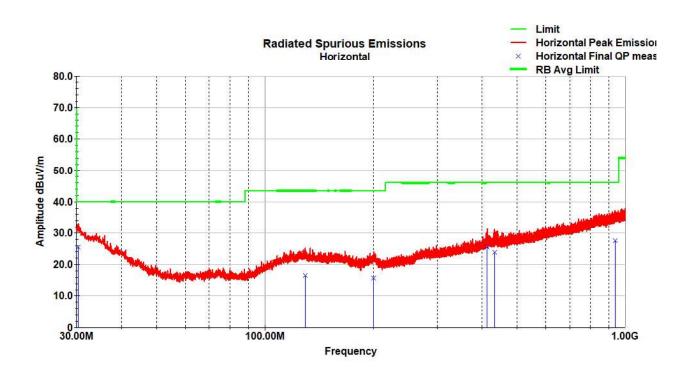
Vertical Radiated Spurious Emissions Plot – 30-1000MHz (802.11g LCH)



Vertical Radiated Spurious Emissions Data - 30-1000MHz (802.11g LCH)

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Horizontal Radiated Spurious Emissions Plot – 30-1000MHz (802.11g LCH)

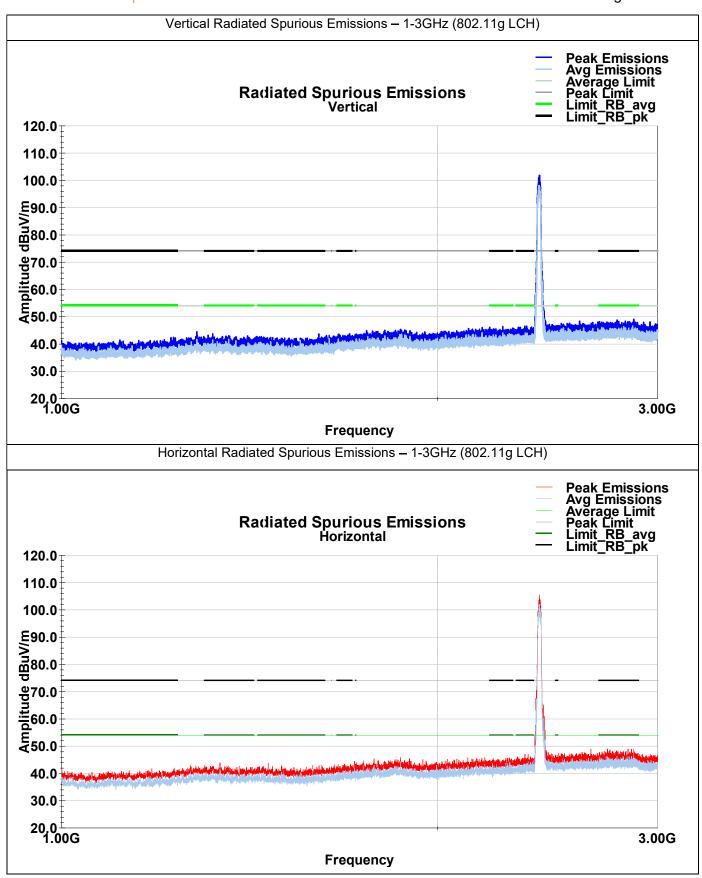


Horizontal Radiated Spurious Emissions Data - 30-1000MHz (802.11g LCH)

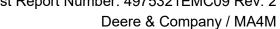




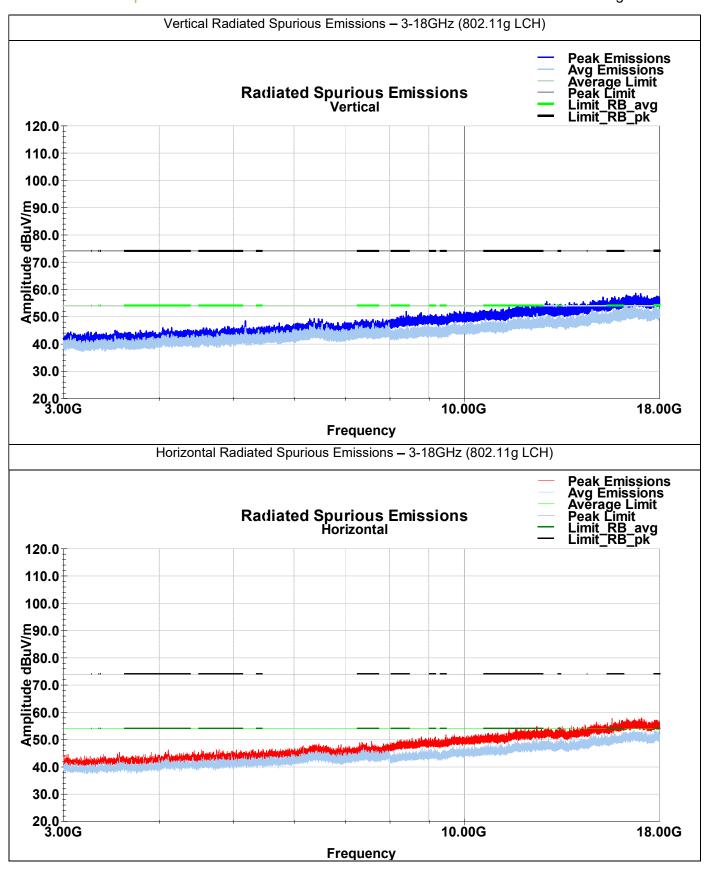
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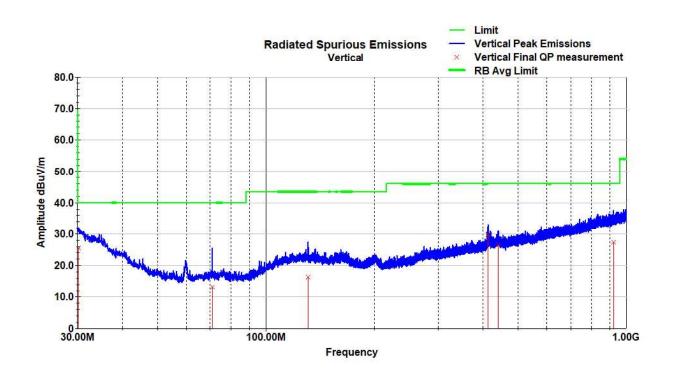
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No discernible emissions detected from 18GHz – 26GHz.



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Vertical Radiated Spurious Emissions Plot – 30-1000MHz (802.11g MCH)



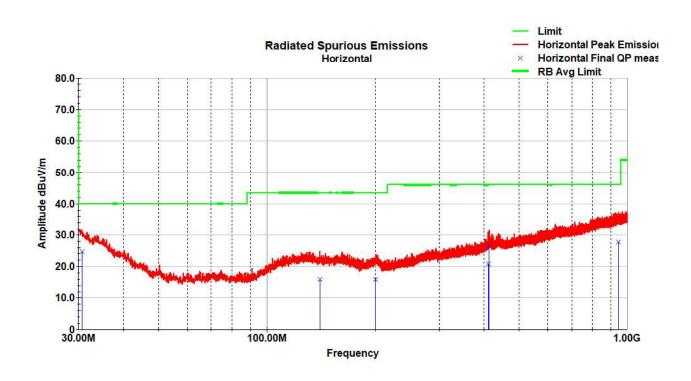
Vertical Radiated Spurious Emissions Data – 30-1000MHz (802.11g MCH)

Frequency	Raw QP	Polarity	Azimuth	Height	AF	Loss	Amp	QP Va l ue	Limit	Margin
MHz	(dBuV)	(V/H)	(degrees)	(cm)	(dB/m)	(dB)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
30.17	29.9	٧	1.0	361.0	25.9	0.7	31.0	25.5	40.0	-14.5
70.96	30.8	V	9.0	175.0	12.0	1.3	30.9	13.1	40.0	-26.9
130.76	27.8	V	8.0	139.0	17.6	1.7	30.8	16.4	43.5	-27.1
413.22	36.5	>	308.0	100.0	20.4	3.1	30.3	29.7	46.0	-16.3
440.82	32.5	V	0.0	100.0	21.0	3.2	30.3	26.5	46.0	-19.6
920.88	25.0	V	272.0	157.0	27.1	4.6	29.3	27.4	46.0	-18.6
QP Value = R	QPValue = Raw QP + AF + Loss - Amp									
Margin = QP Value - Limit										



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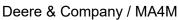
Horizontal Radiated Spurious Emissions Plot – 30-1000MHz (802.11g MCH)



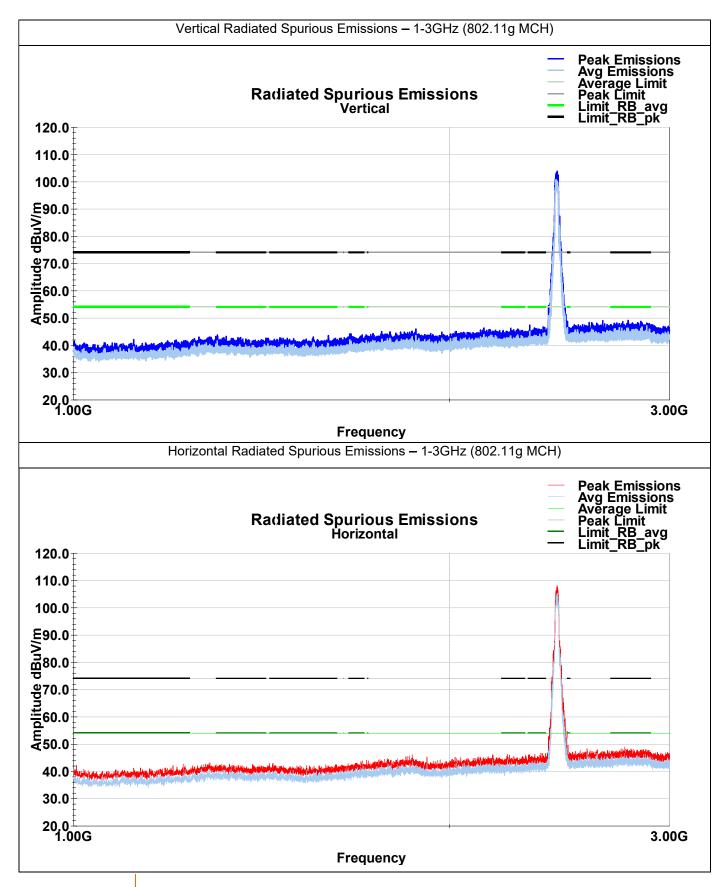
Horizontal Radiated Spurious Emissions Data – 30-1000MHz (802.11g MCH)

Frequency	Raw QP	Polarity	Azimuth	Height	AF	Loss	Amp	QP Value	Limit	Margin
MHz	(dBuV)	(V/H)	(degrees)	(cm)	(dB/m)	(dB)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
30.69	29.6	Ι	224.0	138.0	25.5	0.7	31.0	24.8	40.0	-15.2
140.26	27.9	Ι	117.0	399.0	17.0	1.8	30.8	15.9	43.5	-27.6
200.30	27.7	Ι	255.0	100.0	16.7	2.1	30.6	16.0	43.5	-27.5
410.97	27.6	Н	55.0	192.0	20.4	3.1	30.3	20.8	46.0	-25.2
413.21	33.4	Н	90.0	212.0	20.4	3.1	30.3	26.5	46.0	-19.5
944.74	24.9	Н	66.0	174.0	27.3	4.6	29.3	27.7	46.0	-18.4
QP Value = R	QP Value = Raw QP + AF + Loss - Amp									
Margin = QP Value - Limit										

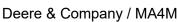




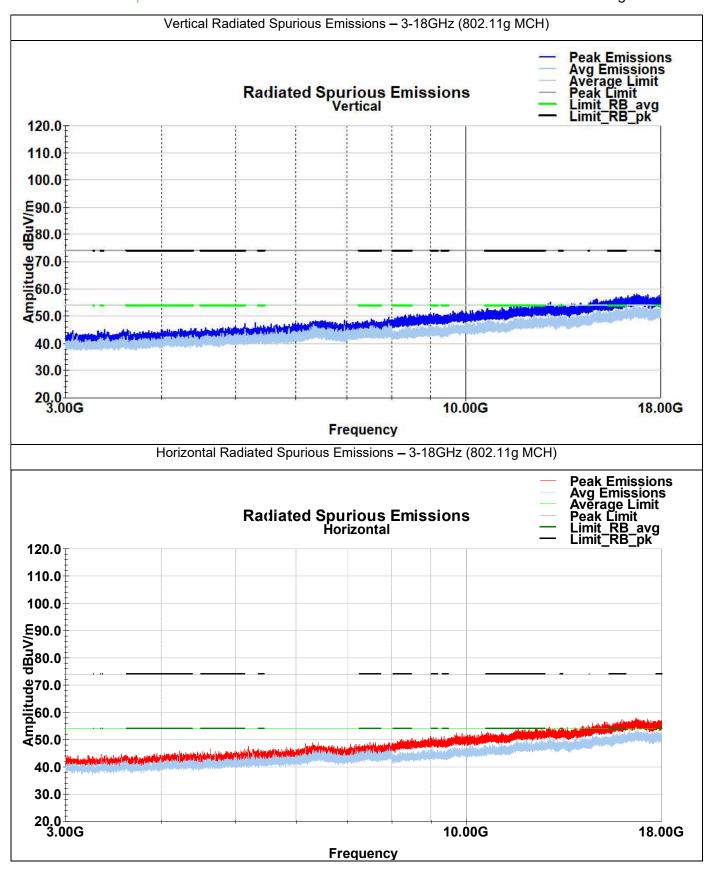
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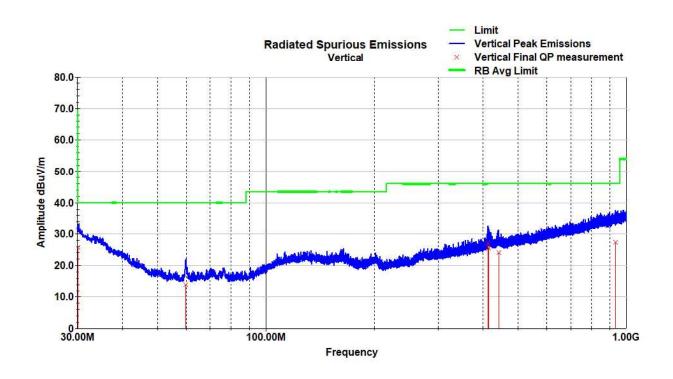
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No discernible emissions detected from 18GHz – 26GHz.



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Vertical Radiated Spurious Emissions Plot – 30-1000MHz (802.11g HCH)



Vertical Radiated Spurious Emissions Data – 30-1000MHz (802.11g HCH)

Frequency	Raw QP	Polarity	Azimuth	Height	AF	Loss	Amp	QP Value	Limit	Margin
MHz	(dBuV)	(V/H)	(degrees)	(cm)	(dB/m)	(dB)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
30.12	30.0	٧	18.0	100.0	26.0	0.7	31.0	25.6	40.0	-14.4
59.90	32.2	V	231.0	400.0	11.5	1.2	31.0	13.9	40.0	-26.1
412.88	34.0	V	303.0	100.0	20.4	3.1	30.3	27.2	46.0	-18.9
415.45	32.3	>	330.0	100.0	20.4	3.1	30.3	25.5	46.0	-20.5
442.09	30.2	V	351.0	100.0	21.0	3.2	30.3	24.2	46.0	-21.9
932.07	25.0	V	253.0	157.0	27.0	4.6	29.3	27.4	46.0	-18.7
QP Value = R	QPValue = Raw QP + AF + Loss - Amp									
Margin = QP Value - Limit										