



FCC, VCCI, CISPR, CE, AUSTEL, NZ
UL, CSA, TUV, BSMI, DHHS, NVLAP

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Project #: _____
Report #: 000821f2
Date& Time: _____
Test Engr: Tom & Thu

Company: Wireless Inc.
EUT Description: Built-in Antenna
Test Configuration : EUT
Type of Test: Out of Band Emissions
Mode of Operation: Channel 8, Highest Power 5.807Ghz Fundamental

☐ A-Site
 ☐ B-Site
 ☐ C-Site
 ☒ F-Site
 6 W orstData

Freq.	Reading	AF	Closs	Pre-amp	Dist	Other	Level	Limit	Margin	Pol	Height	Mark
(MHz)	(dBuV)	(dB)	(dB)	(dB)	dB	dB	(dBuV/m)	FCC_B	(dB)	(H/V)	(Meter)	(P/Q/A)
5918	40.10	34.5	5.0	31.25	20.0	1.00	29.35	74.00	-44.65	V	1.0	P
5918	30.50	34.5	5.0	31.25	20.0	1.00	19.75	54.00	-34.25	V	1.0	Av
11614	47.10	39.2	6.0	31.25	20.0	1.00	42.05	74.00	-31.95	V	1.0	P
11614	35.00	39.2	6.0	31.25	20.0	1.00	29.95	54.00	-24.05	V	1.0	Av
17421	50.95	45.8	10.0	31.25	20.0	1.00	56.50	74.00	-17.50	V	1.0	P
17421	38.50	45.8	10.0	31.25	20.0	1.00	44.05	54.00	-9.95	V	1.0	Av
23228	55.58	32.4	4.8	31.25	20.0	0.00	41.53	74.00	-32.47	V	1.0	P
23228	43.80	32.4	4.8	31.25	20.0	0.00	29.75	54.00	-24.25	V	1.0	Av

Total data #: 8
V.2f

Peak: RBW=VBW=1MHz
Average: RBW=1MHz, VBW=10Hz

Other = High Pass Filter
Distance = 20*log(dm/ds)