

FCC Part 15 Subpart C Section 15.231 Radiated Emissions @ 3 Meters Data Sheet

Date :
Customer Bulldog Security
Tech : Grant Metzgar

EUT : Model 0045 Transmitter

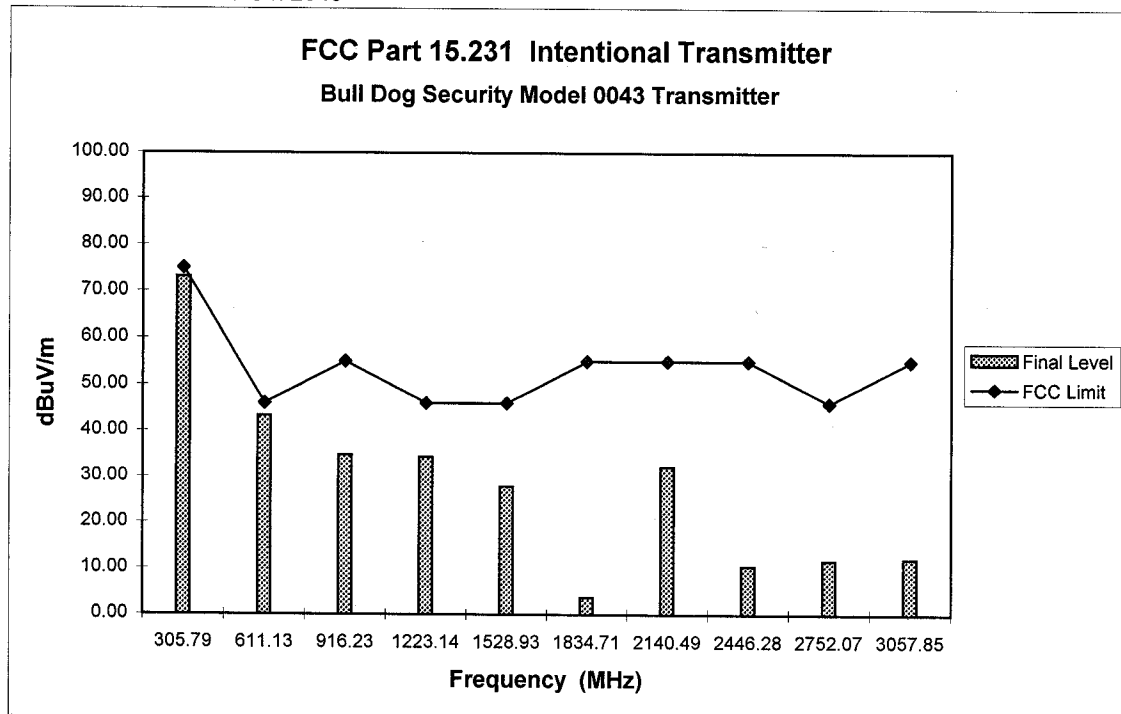
	Frequency (MHz)	Measured Level (dBuV)	Antenna Factor +(dB)	Cable Loss +(dB)	Preamp Gain -(dB)	Corrected Level (dBuV/m)	Spec Limit (dBuV/m)	Polarity (V/H)	Delta to Limit	Restricted Bands
1	305.79	95.6	14.32	3.38	32.5	73.15	75.05	H	-1.90	NO
2	611.13	49.3	20.2	5.6	31.8	43.30	46	H	-2.70	YES
3	916.23	42.7	23.95	7.35	31.7	34.65	55.05	H	-20.40	NO
4	1223.14	45.17	26.56	1.50	31.33	34.25	46	H	-11.75	YES
5	1528.93	37.5	26.84	0.83	29.67	27.85	46	H	-18.15	YES
6	1834.71	10	27.99	1.33	28.00	3.67	55.05	H	-51.38	NO
7	2140.49	35.67	28.68	2.17	26.67	32.20	55.05	H	-22.85	NO
8	2446.28	11.83	28.84	3.17	25.66	10.53	55.05	H	-44.52	NO
9	2752.07	12.33	29.68	3.50	26.16	11.70	46	H	-34.30	YES
10	3057.85	12.83	30.62	3.50	27.16	12.14	55.05	H	-42.91	NO

Duty Cycle Correction Factor : 7.65

Equipment used :

Low loss cables , S/n 328, S/n 329, S/n 332
HP8449B Preamp, HP 8566B Spectrum Analyzer

EMCO 3115 Antenna S/n 2846



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