

ETR 23515
DATA SHEET

MANUFACTURER : RICHARDSON ELECTRONICS
MODEL : MT100
S/N : 00-44-001
SPECIFICATION : FCC-73 OPEN FIELD SPURIOUS RADIATED EMISSIONS
DATE : MARCH 7, 2001
NOTES : MONO
: TEST DISTANCE IS 3 METERS

FREQ. (MHz)	ANT POL	MTR RDG (dBuV)	MATCHED SIGNAL dBm	CABLE FAC dB	TOTAL dBm	LIMIT dBm
200	H	44.6	-42.9	0.7	-43.6	-13
	V	41.6	-39.7	0.7	-40.4	-13
300	H	33.4	-49.4	1.1	-50.5	-13
	V	41.4	-38.6	1.1	-39.7	-13
400	H	47.4	-32.2	1.4	-33.6	-13
	V	47.0	-31.4	1.4	-32.8	-13
500	H	47.9	-29.5	1.8	-31.3	-13
	V	43.7	-32.0	1.8	-33.8	-13
600	H	28.6	-46.8	2.0	-48.8	-13
	V	33.1	-42.1	2.0	-44.1	-13
700	H	21.0	-55.2	2.2	-57.4	-13
	V	26.0	-48.7	2.2	-50.9	-13
800	H	26.7	-47.6	2.3	-49.9	-13
	V	30.6	-41.1	2.3	-43.4	-13
900	H	30.9	-42.1	2.5	-44.6	-13
	V	29.4	-41.4	2.5	-43.9	-13
1000	H	27.5	-42.5	2.7	-45.2	-13
	V	26.7	-39.6	2.7	-42.3	-13

CHECKED BY:

Daniel E. Crowder