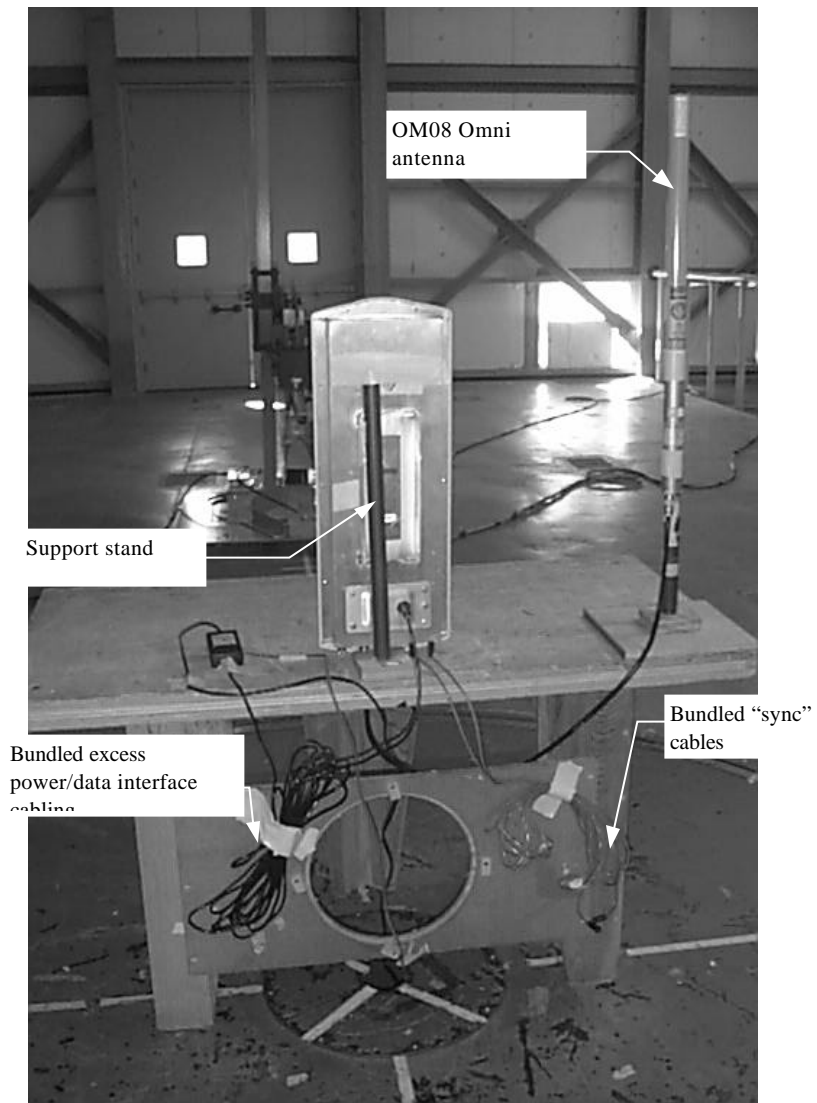


Spurious Radiated Emission Data

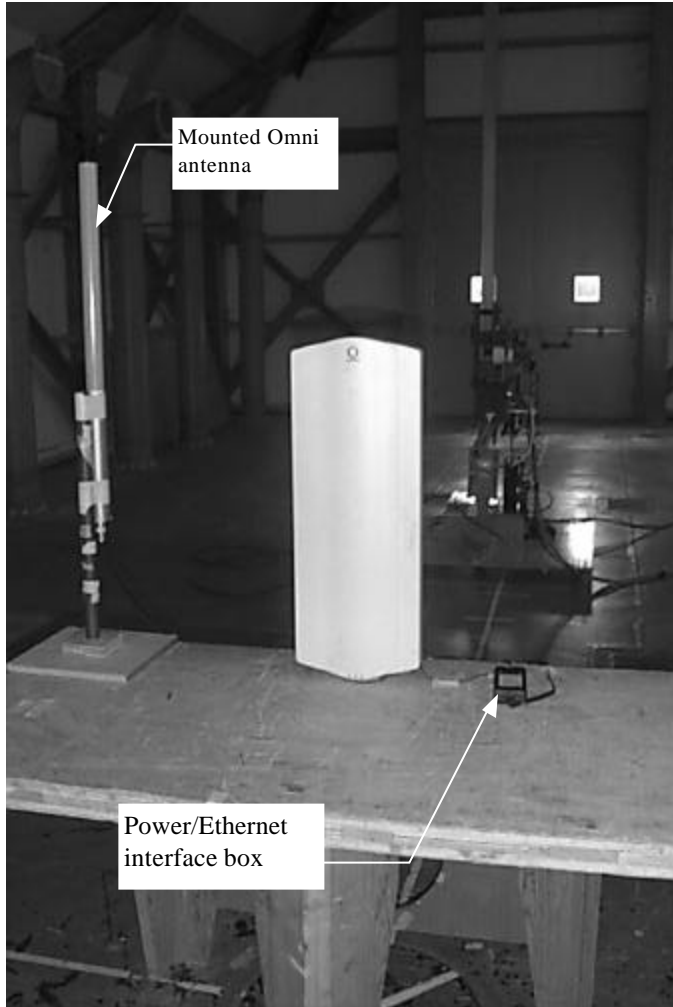
Name of EUT: WaveACCESS CU232 (ISM) (Config: OM08 antenna, File transfer 16QAM/QPSK)
 Serial Number: Date of Test: 25 February, 2000
 Temperature: 22°C Relative Humidity: 22%
 Product Class: B Test Facility: Open Area Test Site
 Test Specification: 47 CFR, Part 15.247 Measurement Distance: 3 meters
 File Number: 99092 (AP-ISM) Test Engineer: W. Anderson

Channel Freq	EUT Azimuth (Degrees)	Antenna Height(cm)	Antenna Polarity (H/V)	Meter Reading (average dBuV)	Meter Reading (peak dBuV)	Cable Loss (dB)	Antenna Factor (dB/m)	Average Field Intensity (dBuV/m)	Peak Field Intensity (dBuV/m)	Signal Type	
2402.0	98	204	v	83	93	N/A	28.5	111.5	121.5	Intentional	
Har #	Freq.(MHz)										
2	4804	310	144	v	8	19	N/A	33.1	41.1	52.1	Ambient
3	7206	0 -360	100-400	v/h	9	19	N/A	35.7	44.7	54.7	Ambient
4	9608	0 -360	100-400	v/h	11	21	N/A	37.2	48.2	58.2	Ambient
5	12010	0 -360	100-400	v/h	9	22	N/A	39.5	48.5	61.5	Ambient
6	14412	0 -360	100-400	v/h	7	20	N/A	38.7	45.7	58.7	Ambient
7	16814	0 -360	100-400	v/h	8	18	N/A	39.6	47.6	57.6	Ambient
8	19216	0 -360	100-400	v/h	2	14	4	40.3	46.3	54.3	Ambient
9	21618	0 -360	100-400	v/h	2	14	4.1	40.5	46.6	54.5	Ambient
10	24020	0 -360	100-400	v/h	2	14	4.4	40.5	46.9	54.5	Ambient
2440.0	90	200	v	84	94	N/A	28.5	112.5	122.5	Intentional	
2	4880.0	0 -360	100-400	v/h	8	20	N/A	33.4	41.4	53.4	Ambient
3	7320	0 -360	100-400	v/h	9	20	N/A	35.8	44.8	55.8	Ambient
4	9760.0	0 -360	100-400	v/h	13	22	N/A	37.5	50.5	59.5	Ambient
5	12200	0 -360	100-400	v/h	11	20	N/A	39.5	50.5	59.5	Ambient
6	14640.0	0 -360	100-400	v/h	7	18	N/A	39.3	46.3	57.3	Ambient
7	17080.0	0 -360	100-400	v/h	8	18	N/A	40.5	48.5	58.5	Ambient
8	19520	0 -360	100-400	v/h	2	14	4	40.3	46.3	54.3	Ambient
9	21960.0	0 -360	100-400	v/h	2	14	4.1	40.5	46.6	54.5	Ambient
10	24400.0	0 -360	100-400	v/h	2	14	4.4	40.5	46.9	54.5	Ambient
2478.0	90	198	v	84	94	N/A	28.6	112.6	122.6	Intentional	
2	4956	0 -360	100-400	v/h	7	18	N/A	33.8	40.8	51.8	Ambient
3	7434	0 -360	100-400	v/h	7	18	N/A	35.9	42.9	53.9	Ambient
4	9912.000	0 -360	100-400	v/h	13	22	N/A	37.7	50.7	59.7	Ambient
5	12390	0 -360	100-400	v/h	10	21	N/A	39.5	49.5	60.5	Ambient
6	14868.000	0 -360	100-400	h/v	5	17	N/A	39.9	44.9	56.9	Ambient
7	17346.000	0 -360	100-400	h/v	6	17	N/A	42.3	48.3	59.3	Ambient
8	19824	0 -360	100-400	h/v	2	14	4	40.3	46.3	54.3	Ambient
9	22302.000	0 -360	100-400	h/v	2	14	4.2	40.5	46.7	54.5	Ambient
10	24780.000	0 -360	100-400	h/v	2	14	4.4	40.5	46.9	54.5	Ambient

Notes: Highlighted rows indicate emission in the restricted bands.



Rear view of EUT as see looking toward test measurement antenna.
Turntable azimuth at 180.



Mounted Omni antenna

Power/Ethernet interface box

Front view of EUT as seen looking toward measurement antenna. Turntable azimuth at 0 degrees.