

SHEET 1

FCCB3M RADIATED QUASI-PEAK REPORT

FCC B Level Radiated Emissions, Part 47 CFR 15.109 (a), 30-18000

MHz

10 METER TEST DISTANCE

TIME: 11:46:05

Midwest EMI

DATE: 02-16-2004

Associates

TEST ITEM: Tec Concepts AutoFlush

SERIAL NUMBER: A03013670 TAF IN WALL (C)

Sequence Number: 112

COMMENTS: Table Mounted, 80 cm., Bat Oper, Sensor Pair, Communicates

TEST PERFORMED BY: George Bowman

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Antenna	Peak Frequency (MHz)	Peak Interference (dBuV/m)	Quasi-peak Freq. (MHz)	Quasi-peak Interfer (dBuV/m)	Spec. Level (dBuV/m)
Polar					
(H/V)					

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Horizontal	75.40000	33.964	75.4512	26.564	30.000
Horizontal	77.25006	40.976	77.3173	40.480	30.000 *
Horizontal	79.54577	39.588	79.59220	20.787	30.000
Horizontal	80.57295	35.996	80.57940	19.265	30.000
Horizontal	81.75003	37.513	81.80119	35.786	30.000 *
Horizontal	83.25001	34.970	83.2988	49.518	30.000 *
Horizontal	83.25002	51.006	83.30759	49.720	30.000 *
Horizontal	85.94632	33.035	85.8567	16.316	30.000
Horizontal	86.18259	41.841	86.23139	23.082	30.000
Horizontal	86.71638	37.249	86.8788	23.212	30.000
Horizontal	87.75002	39.730	87.794	39.619	30.000 *
Horizontal	89.49993	46.678	89.5367	45.952	33.520 *
Horizontal	109.7647	39.488	109.6127	21.690	33.520
Horizontal	111.1709	39.250	111.1949	15.903	33.520
Horizontal	114.3692	30.333	114.5052	23.231	33.520
Horizontal	118.9697	33.706	119.0793	25.148	33.520
Horizontal	118.954	39.072	119.0188	35.353	33.520 *
Horizontal	118.944	35.655	119.1144	25.245	33.520

121.1361	44.223	120.9361	21.396	33.520	
Horizontal					
121.0908	36.824	121.078	19.084	33.520	
Horizontal					
123.2069	34.993	123.3237	35.499	33.520	*
Horizontal					
122.962	35.026	122.8452	20.939	33.520	
Horizontal					
124.3448	35.551	124.376	18.981	33.520	
Horizontal					
126.5946	49.824	126.3946	23.357	33.520	
Horizontal					
127.9194	33.509	127.8714	18.736	33.520	
Horizontal					
130.664	33.953	130.652	19.817	33.520	
Horizontal					
131.4	32.856	131.3648	19.459	33.520	
Horizontal					
133.9523	29.804	133.8987	15.456	33.520	
Horizontal					
136.1595	33.034	136.2171	16.322	33.520	
Horizontal					
137.7641	34.242	137.8369	14.102	33.520	
Horizontal					
141.1615	29.239	141.1143	13.908	33.520	
Horizontal					
152.2538	44.285	152.3394	17.534	33.520	
Horizontal					
152.8482	39.739	152.7114	24.667	33.520	
Horizontal					
153.5257	34.130	153.4041	20.330	33.520	
Horizontal					
155.6	34.553	155.7784	18.462	33.520	
Horizontal					
158.0999	36.949	158.1447	36.175	33.520	*
Horizontal					
159.9849	29.335	160.0321	20.565	33.520	
Horizontal					
159.9119	31.054	160.0567	20.966	33.520	
Horizontal					
162.5003	40.268	162.5331	38.884	33.520	*
Horizontal					
162.5003	32.029	162.5459	37.784	33.520	*
Horizontal					
163.9139	27.842	163.7907	15.863	33.520	
Horizontal					
167.9636	28.211	167.8868	14.864	33.520	
Horizontal					
175.2501	44.638	175.2917	43.227	33.520	*
Horizontal					
79.40000	26.151	79.2752	7.629	30.000	
Vertical					
81.75006	40.292	81.78530	40.157	30.000	*
Vertical					

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Polar (H/V)					

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Vertical	83.12466	26.196	83.2991	18.518	30.000	
Vertical	85.55005	26.535	85.3789	8.133	30.000	
Vertical	88.30029	38.702	88.31310	37.659	33.520	*
Vertical	89.49661	43.819	89.5406	43.308	33.520	*
Vertical	89.96766	44.772	90.1341	43.961	33.520	*
Vertical	90.70009	54.025	90.7505	52.614	33.520	*
Vertical	117.566	36.394	117.366	16.972	33.520	
Vertical	119.8541	42.218	119.7205	40.970	33.520	*
Vertical	120.3493	37.359	120.2917	41.895	33.520	*
Vertical	122.9646	28.142	122.807	26.342	33.520	
Vertical	126.2745	50.218	126.2769	28.279	33.520	
Vertical	124.782	43.662	124.9804	34.723	33.520	*
Vertical	127.7912	36.663	127.8288	38.016	33.520	*
Vertical	128.0943	38.884	128.2319	40.807	33.520	*
Vertical	130.1474	33.469	130.1554	28.957	33.520	
Vertical	133.4364	40.764	133.3732	39.094	33.520	*
Vertical	132.0772	52.608	132.1868	25.464	33.520	

145.4098	51.371	145.365	17.966	33.520	
Vertical					
150.8139	30.004	150.8763	28.894	33.520	
Vertical					
152.831	41.151	152.6638	38.653	33.520	*
Vertical					
152.8398	31.966	152.6662	37.852	33.520	*
Vertical					
152.8399	33.497	152.6399	40.958	33.520	*
Vertical					
158.0989	37.479	158.1493	34.380	33.520	*
Vertical					
159.8457	31.321	160.0193	29.541	33.520	
Vertical					
162.5003	51.237	162.5403	49.155	33.520	*
Vertical					

