

## MAX \* BILL OF MATERIALS \* MULTI-LEVEL EXPLOSION BY LOW LEVEL SEQUENCE

| LOW<br>LEVEL | PART IDENTIFIER | DESCRIPTION               | EXP<br>DATE | QTY/ASSY | Q<br>C | UOM | LT<br>OFF | T<br>C | SCRAP | ECN NUMBER | ALTERNATE PART |
|--------------|-----------------|---------------------------|-------------|----------|--------|-----|-----------|--------|-------|------------|----------------|
| 0            | CM14A-3         | PC INTERFACE (USA)        | 980116      |          |        | EA  |           |        |       |            |                |
| 1            | CM14A-3U        | PC INTERFACE (USA) NOFACK | 980116      |          |        | EA  |           |        |       |            |                |
| 2            | 018020H11269    | RATING LABEL (CM14A)      | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 183010H10672C   | ANTENNA LOCATION PAD      | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 183010H16240    | BATTERY DOOR (CM14A)      | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 185000H15510    | TOP CABINET (CM14A)       | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 185000H15520    | BOTTOM CABINET (CM14A)    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 363-00000026    | INTERFACE CABLE US6/DIN9  | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 391-60203010    | SCREW-PMT M2.6X12 NS/ZP   | 980116      | 4.0000   | U      | EA  | 0         | N      | 0     | 007232-AC  |                |
| 2            | 403-02101090    | MAIN PIN-POLARIZED        | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 403-02101100    | MAIN PIN-NON POLARIZED    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 403011H10036    | SPRING CONTACT (C)        | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 403011H10037    | SPRING CONTACT (D)        | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 403011H10115    | SPRING CONTACT (+VE)      | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 403011H10116    | SPRING CONTACT (-VE)      | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 403021P21022C   | NAVY WASHER               | 980116      | 5.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 403022P21008    | ANTENNA ATTACHMENT HD 6MM | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 2            | 851001H10602    | PCB MAIN ASSY             | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 042010H10478A   | PCB, MAIN                 | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-10000002    | CAP-C 10P +- .5, 50V NPO  | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-10100009    | CAP-C 100P 5% 50V SL      | 980116      | 3.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-10200008    | CAP-C 1M 10% 50V Y5P      | 980116      | 5.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-10300011    | CAP-C 10N +-2 50V Y5V     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-10400000    | CAP-C 100N +-2 25V Y5V    | 980116      | 4.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-15900001    | CAP-C 1P5 +- .25, 50V NPO | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-18900001    | CAP-C 1P8 +- .25, 50V NPO | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-30000003    | CAP-C 10P 5% 50V NPO      | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-33000002    | CAP-C 33P 5% 50V NPO      | 980116      | 3.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-33100007    | CAP-C 330P 5% 50V NPO     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-33300001    | CAP-C 33P +- .25, 50V NPO | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-47000003    | CAP-C 47P 5% 50V NPO      | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-47300013    | CAP-C 47N +-2 50V Z5U     | 980116      | 5.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-50900001    | CAP-C 5P +- .25, 50V NPO  | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-68100008    | CAP-C 680P 10% 50V Y5P    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 055-70900002    | CAP-C 7P +- .5, 50V NPO   | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-10000018    | CAP-E 10U 20% 25V         | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-10000029    | CAP-E 10U 20% 16V         | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-10100002    | CAP-E 100U 20% 25V        | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-10100017    | CAP-E 100U 20% 16V        | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-10100019    | CAP-E 100U 20% 10V        | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-10100020    | CAP-E 100U 20% 35V        | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-22800006    | CAP-E 220N 20% 50V        | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-47000018    | CAP-E 47U 20% 25V         | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-47100036    | CAP-E 470U 20% 50V 105°C  | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 057-47900006    | CAP-E 4U7 20% 50V 4X7     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 068-22400130    | CAP-MP 220N +/-20% 250V   | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 075-10200005    | CAP-MLC 1N 5% 50V NPO     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 075-15200003    | CAP-MLC 1N5 5% 50V NPO    | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 075-15200008    | CAP-MLC 1N5 5% 200V NPO   | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| 3            | 080-00000001    | REACTOR 8MHZ 3FEM         | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |

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| LOW<br>LEVEL | PART IDENTIFIER | DESCRIPTION               | EFF<br>DATE | QTY/ASSY | Q<br>C | UOM | LT<br>OFF | T<br>C | SCRAP | ECN NUMBER | ALTERNATE PART |
|--------------|-----------------|---------------------------|-------------|----------|--------|-----|-----------|--------|-------|------------|----------------|
| ..3          | 084-00360007    | FUSE WIRE-TN/CU #39 250MA | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 124000H10002    | RF COIL 21T               | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 149-00000001    | TEL SOCKET 623P-6P6C      | 980123      | 1.0000   | U      | EA  | 0         | N      | 0     | 007220-AC  |                |
| ..3          | 149-00700060    | J.5MM PCB-MT MONO JACK    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 159-10100040    | TUNING COIL H06-424 7.5MM | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 159-10100050    | TUNING COIL H06-351 7.5MM | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 159010H10022    | T-COIL 1.2ST C/W BRASS    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 209-11700640    | TRS-NPN 2SD647A (100V)    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 209117H10002    | TRS-NPN MPS M10           | 980116      | 3.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 209117H10004    | TRS-NPN 9014C             | 980116      | 10.0000  | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 210010H10010    | TRS-H9013                 | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 210117H10000    | TRS-PNP 9015C             | 980116      | 5.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 211010H10000    | REGULATOR 78L05           | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 211106H10020    | IC EPROM 24C65            | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 211116H10007    | IC LV133 DUAL OP-AMP      | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 211328H10092    | IC MAX953                 | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 211328H10114    | IC EXC16C63-40/P (SDIP)   | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 212107H10000    | DIODE-SI 1N4148           | 980116      | 19.0000  | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 212107H10002    | DIODE-SI 1N4004           | 980116      | 8.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 220-00200180    | LED 3MM (RED DIFFUSED)    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 220-00200430    | LED IR DETECTOR D410PI    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 222-10090003    | DIODE-Z 10V 5% 1W3        | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 222-68090003    | DIODE-Z 68V 5% 1W3        | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 233-199000050   | OPTOCOUPLER 4M35 (VDS)    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 237-15107032    | RES-CC 150R +/-10% 1/2W   | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-10106022    | RES-CF 100R +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-10106022    | RES-CF 1K +/-5% 1/4W      | 980116      | 3.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-10306022    | RES-CF 10K +/-5% 1/4W     | 980116      | 9.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-10406022    | RES-CF 100K +/-5% 1/4W    | 980116      | 5.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-10506022    | RES-CF 1M +/-5% 1/4W      | 980116      | 4.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-12306022    | RES-CF 12K +/-5% 1/4W     | 980116      | 3.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-12406022    | RES-CF 120K +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-15006022    | RES-CF 15R +/-5% 1/4W     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-15106022    | RES-CF 150R +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-15406022    | RES-CF 150K +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-15506022    | RES-CF 1M5 +/-5% 1/4W     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-18206022    | RES-CF 1K8 +/-5% 1/4W     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-18506022    | RES-CF 1M8 +/-5% 1/4W     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-22106022    | RES-CF 220R +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-22306022    | RES-CF 22K +/-5% 1/4W     | 980116      | 3.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-22406022    | RES-CF 220K +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-27306022    | RES-CF 27K +/-5% 1/4W     | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-33106022    | RES-CF 330R +/-5% 1/4W    | 980116      | 3.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-33206022    | RES-CF 3K3 +/-5% 1/4W     | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-33406022    | RES-CF 330K +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-39406022    | RES-CF 390K +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-47106022    | RES-CF 470R +/-5% 1/4W    | 980116      | 3.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-47206022    | RES-CF 4K7 +/-5% 1/4W     | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-47306022    | RES-CF 47K +/-5% 1/4W     | 980116      | 7.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-47406022    | RES-CF 470K +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |

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## MAX \* BILL OF MATERIALS \* MULTI-LEVEL EXPLOSION BY LOW LEVEL SEQUENCE

| LOW<br>LEVEL | PART IDENTIFIER | DESCRIPTION               | RFP<br>DATE | QTY/ASSY | Q<br>C | DOM | LT<br>OFF | T<br>C | SCRAP | ECN NUMBER | ALTERNATE PART |
|--------------|-----------------|---------------------------|-------------|----------|--------|-----|-----------|--------|-------|------------|----------------|
| ..3          | 240-56406022    | RES-CF 560K +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-68106022    | RES-CF 680R +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-68206022    | RES-CF 68K +/-5% 1/4W     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-68306022    | RES-CF 68K +/-5% 1/4W     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-68406022    | RES-CF 680K +/-5% 1/4W    | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-82106022    | RES-CF 820R +/-5% 1/4W    | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-82206022    | RES-CF 82K +/-5% 1/4W     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 256-14000015    | VDR 140VAC, 0.2W, 9XS     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 307001H101808   | TRF-PWR 106/14:29.6 HI28  | 980309      | 1.0000   | U      | EA  | 0         | N      | 0     | 007326-AC  |                |
| ..3          | 358-60821001    | WIRE-JUMPER D=0.6MM       | 980116      | 19.0000  | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 862-20202030    | TRF-ISO 120KHZ, VDB ASSY  | 980309      | 1.0000   | U      | EA  | 0         | N      | 0     | 007326-AC  |                |
| ..2          | 851001H10800    | PCB ASSY DAUGHTER         | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 842010H10535A   | PCB                       | 980216      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 211328H10118    | IC 286L7108PACR000X       | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 344-00000011    | FLAT CABLE 10 WAY 35MM    | 980306      | 1.0000   | U      | EA  | 0         | N      | 0     | 007322-AC  |                |
| ..3          | 358-60821001    | WIRE-JUMPER D=0.6MM       | 980116      | 13.0000  | U      | EA  | 0         | N      | 0     |            |                |
| ..2          | 851001H10800    | PCB ASSY RF               | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 042010H10410    | PCB, RF                   | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..2          | 076-10000002    | CAP-MCC 10F 5% NPO 0805   | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 076-18900000    | CAP-MCC 1P8 .25P NPO 0805 | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 076-22900000    | CAP-MCC 2P2 .25P NPO 0805 | 980116      | 2.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 076-33900000    | CAP-MCC 3P3 .25P NPO 0805 | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     | 007355-AY  |                |
| ..3          | 124000H10001    | RF COIL 31T               | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 162089H10013    | RF WIRE LOOP ID=4 WD=0.6  | 980313      | 1.0000   | U      | EA  | 0         | N      | 0     | 007365-AY  |                |
| ..3          | 209117H10002    | TRG-NPN NPS H10           | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 240-10306011    | RES-CF 10K +/-5% 1/8W     | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 241-22100000    | RES-TPC 220R 5% 1/10W0805 | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 241-68200000    | RES-TPC 68K 5% 1/10W 0805 | 980116      | 1.0000   | U      | EA  | 0         | N      | 0     |            |                |
| ..3          | 358-60821001    | WIRE-JUMPER D=0.6MM       | 980116      | 4.0000   | U      | EA  | 0         | N      | 0     |            |                |

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## TEST EQUIPMENT LIST



**Retlif Testing Laboratories**

Test Report Number R-7480-1  
FCC ID: B4SCM14A

## Equipment List

FCC 15/B/B RE

| EN   | Type                    | Manufacturer      | Frequency Range      | Model No.    | Serial No. | Cal Date | Due Date |
|------|-------------------------|-------------------|----------------------|--------------|------------|----------|----------|
| 067  | Open Area Test Site     | Retlif            | 3 Meter              | RNY          | 001        | 8/30/97  | 8/30/99  |
| 088B | Conical Log Spiral      | Electro-Mechanics | 200 MHz - 1 GHz      | 3101         | 2939       | 1/5/98   | 1/5/99   |
| 133  | Broadband Pre-Amplifier | Electro-Metrics   | 10 kHz - 1 GHz, 26dB | BPA-1000     | 174        | 6/20/97  | 6/20/98  |
| 141  | Spectrum Analyzer       | Hewlett Packard   | 100 Hz - 40 GHz      | 8566B        | 2637A03491 | 3/2/98   | 9/2/98   |
| 141A | Graphics Plotter        | Hewlett Packard   | N/A                  | 7470A        | 2517A07605 | 3/4/98   | 3/4/99   |
| 141B | Quasi-Peak Adaptor      | Hewlett Packard   | 100 Hz - 1 GHz       | 85650A       | 2521A00862 | 3/3/98   | 9/3/98   |
| 206B | 6.0 dB Attenuator       | Texscan           | 0 - 1.0 GHz          | FP-50 - 6 dB | 5785       | 6/20/97  | 6/20/98  |
| 523  | Biconilog               | Electro-Mechanics | 26 MHz - 1100 MHz    | 3143         | 9602-1234  | 9/30/97  | 9/30/98  |
| 530  | AM/FM Signal Generator  | Marconi Instru.   | 10 kHz - 1.2 GHz     | 2023         | 112164/065 | 4/29/97  | 4/29/98  |



**Retlif Testing Laboratories**

Test Report Number R-7480-1

FCC ID: B4SCM14A

## Equipment List

### FCC 15/B/B CE

| EN   | Type                   | Manufacturer      | Frequency Range    | Model No.       | Serial No. | Cal Date | Due Date |
|------|------------------------|-------------------|--------------------|-----------------|------------|----------|----------|
| 078  | LISN                   | Solar Electronics | 10 kHz - 30 MHz    | 8028-50-TS24BNC | 849578     | 5/5/97   | 5/5/98   |
| 088B | Conical Log Spiral     | Electro-Mechanics | 200 MHz - 1 GHz    | 3101            | 2939       | 1/5/98   | 1/5/99   |
| 091  | Shielded Enclosure     | Retlif            | 10 kHz - 1 GHz     | Room 6          | N/A        | 7/6/97   | 7/6/98   |
| 202  | Transient Limiter      | Hewlett Packard   | .009 MHz - 200 MHz | 11947A          | 2820A00353 | 8/21/97  | 8/21/98  |
| 512  | Graphics Plotter       | Hewlett Packard   | N/A                | 7470A           | 2210A08221 | 11/11/97 | 11/11/98 |
| 513  | LISN                   | Solar Electronics | 50 Hz - 400 Hz     | 8028-50-TS24BNC | 953932     | 11/3/97  | 11/3/98  |
| 530  | AM/FM Signal Generator | Marconi Instru.   | 10 kHz - 1.2 GHz   | 2023            | 112164/065 | 4/29/97  | 4/29/98  |
| 544  | EMC Analyzer           | Hewlett Packard   | 9.0 kHz - 1.8 GHz  | 8591EM          | 3628A00844 | 8/11/97  | 8/11/98  |



**Retlif Testing Laboratories**

Test Report Number R-7480-1

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