

## **KF2XFL - Mesa, AZ**

### **Tests to Date:**

- MS2000 Backlite antenna
- Cadillac Catera backlite antenna
- Mercury Sable mast antenna
- Buick Regal mast antenna

### **Experimentation Conducted:**

- None

### **Hours of Operation:**

- 2 Hours at 89MHz
- 2 Hours at 95MHz
- 2 Hours at 107.99MHz

### **Publications:**

- Delphi/Delco Electronics Radio System Specification DE-RSS-1
- Entertainment System Design Requirements GM ESDR-1
- AM/FM Antenna Polar Pattern Test Procedure R-12L-1

### **Patents:**

- None

### **Other Information:**

- Nominal Effective Radiated Power used for most testing is +21dBm (125.9 milliwatts)  
Maximum Effective Radiated Power does not exceed 1.26 Watts.
- Transmitter identification is made at 20 second intervals in International Morse Code with type F2 emission at a peak deviation of 5kHz.