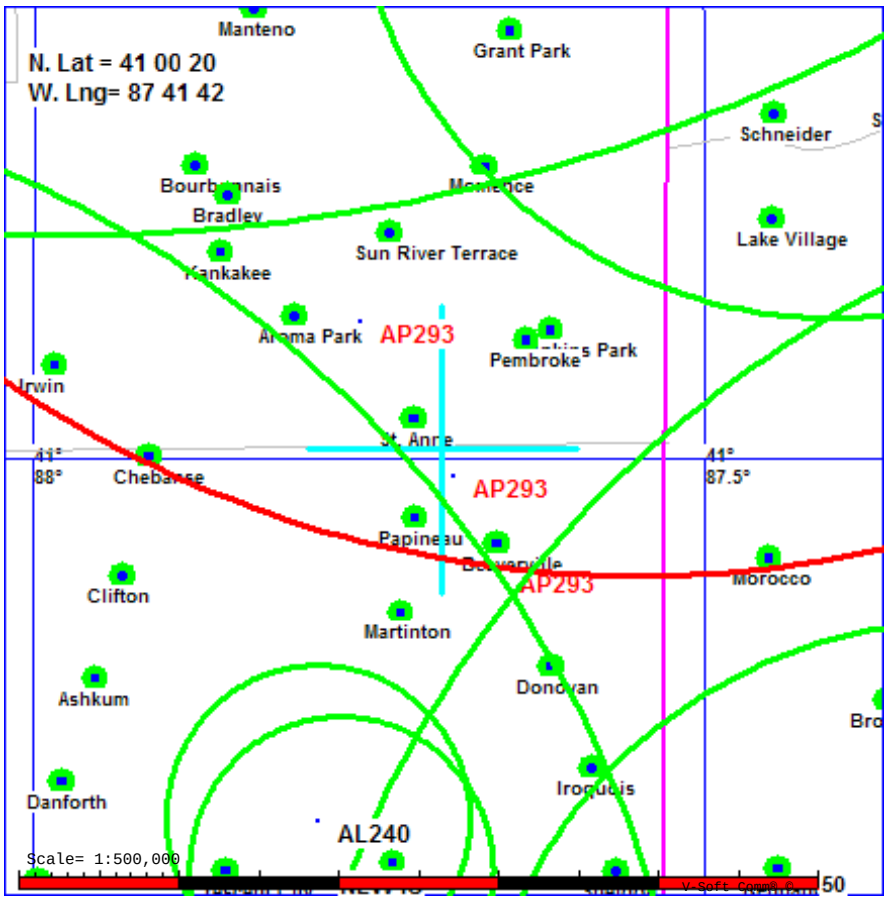
FMCONT(TM)LOCATE STUDY CH 293 A  106.5 MHz
STARadio
March  2005




Dates:
Data:03-12-05
Job :03-17-05

| Call | CH# | Type | Location | | D-KM | Azi | FCC | Margin | |
|---|---|---|---|---|---|---|---|---|---|
| AP293 | 293A | APP N | St. Anne | IL | 1.70 | 154.9 | 114.5 | 12/2004 App | |
| AL293 | 293A | VAC | St. Anne | IL | 8.21 | 154.4 | 114.5 | | |
| | | | | | | | | | |
| WSRB | 292A | LIC-Z | Lansing | IL | 64.87 | 11.0 | 71.5 | -6.63 | 73.215 |
| WGCY | 292A | LIC | Gibson City | IL | 73.55 | 228.5 | 71.5 | 2.05 | |
| WGLM | 294A | LIC | West Lafayette | IN | 80.62 | 131.6 | 71.5 | 9.12 | |
| AL240 | 240A | VAC | Watseka | IL | 24.12 | 198.8 | 9.5 | 14.62 | |
| WZVN | 296A | LIC | Lowell | IN | 45.68 | 32.2 | 30.5 | 15.18 | |
| WPPN | 294B | LIC | Des Plaines | IL | 127.95 | 349.3 | 112.5 | 15.45 | |
| NEW .C | 240A | CP N | Watseka | IL | 26.76 | 193.7 | 9.5 | 17.26 | |
| VA291 | 291A | VAC | Fowler | IN | 52.30 | 141.9 | 30.5 | 21.80 | |

73.215 -  ERP 1.95 kW at 141 m HAAT

Mullaney Engineering, Inc.
March 2005

**FIGURE 4 - FM CHANNEL STUDY**
**STARadio CORPORATION**
**CH. 293A - ST.ANNE, ILLINOIS**