



Southeast Kansas Broadcasting Company - One-Step App

| | | |
|------------------------------------|-------------------|----------------------|
| REFERENCE | CLASS = C3 | DISPLAY DATES |
| 38 10 08 N KSNP LIC SITE | Current | DATA 12-01-04 |
| 95 39 07 W | Spacings | SEARCH 12-01-04 |
| ----- Channel 249 - 97.7 MHz ----- | | |

| Call | Channel | Location | Dist | Azi | FCC | Margin |
|--------|-----------|---------------|-----------|-------|-------|---------------|
| KSNP | LIC 249A | Burlington | KS 0.00 | 0.0 | 141.5 | |
| KRBB | LIC 250C | Wichita | KS 168.95 | 255.6 | 175.5 | -6.55 SEE APP |
| KJCKFM | LIC 248C1 | Junction City | KS 141.74 | 312.0 | 143.5 | -1.76 73.215 |
| KRBB.A | APP 250C0 | Wichita | KS 168.95 | 255.6 | 162.5 | 6.45 App |
| KPOWFM | LIC 249C1 | La Monte | MO 229.74 | 63.9 | 210.5 | 19.24 |
| KNMOFM | LIC 248A | Nevada | MO 119.81 | 105.2 | 88.5 | 31.31 |
| KNMOFM | RSV 248A | Nevada | MO 120.47 | 105.7 | 88.5 | 31.97 |
| RADD | ADD 247C3 | Howard | KS 75.21 | 221.3 | 42.5 | 32.71 |
| RDEL | DEL 248C | Tulsa | OK 222.49 | 190.3 | 175.5 | 46.99 |
| KMODFM | LIC 248C | Tulsa | OK 222.49 | 190.3 | 175.5 | 46.99 |
| KUDL | LIC 251C0 | Kansas City | KS 137.14 | 45.8 | 86.5 | 50.64 |
| RADD | ADD 248C0 | Tulsa | OK 222.49 | 190.3 | 162.5 | 59.99 |
| KZPL | RSV 247C1 | Lee's Summit | MO 136.06 | 42.1 | 75.5 | 60.56 |

KSNP proposes to remain at licensed site.

By BPH-20040615ACF - KRBB voluntarily filed an 301 app from its existing licensed site. Since the proposed HAAT is only 313 meters the facility becomes a Class C0. KJCK is protected per Section 73.215 - Contour Protection.

A properly spaced special reference point is provided. See Figure 4-A

CHANNEL STUDY - 249C3 - PROPOSED C3 UPGRADE SITE

RADIO STATION KSNP (FM)
 BURLINGTON, KANSAS
 CH. 249C3 17 KW 94 METERS

MULLANEY ENGINEERING, INC.
 GAITHERSBURG, MARYLAND

FIGURE 4
 DECEMBER 2004