

# CHANNEL STUDY

ComStudy 2.2 search of channel 264 (100.7 MHz Class A) at 29-42-17.0 N, 95-44-55.0 W.

| CALL      | CITY         | ST | CHN | CL | DIST   | SEP    | BRNG  | CLEARANCE |        |
|-----------|--------------|----|-----|----|--------|--------|-------|-----------|--------|
| KLOL      | HOUSTON      | TX | 266 | C  | 27.15  | 95.00  | 121.7 | -29.09 dB | WAIVER |
| REQUEST   |              |    |     |    |        |        |       |           |        |
| KILT-FM   | HOUSTON      | TX | 262 | C  | 27.15  | 95.00  | 121.7 | -29.04 dB | WAIVER |
| REQUEST   |              |    |     |    |        |        |       |           |        |
| KKHT-FM   | LUMBERTON    | TX | 264 | C  | 124.12 | 226.00 | 71.6  | 0.16 dB   |        |
| KPFT      | HOUSTON      | TX | 211 | C1 | 29.79  | 22.00  | 46.9  | 7.8       |        |
| NEW       | PALACIOS     | TX | 264 | A  | 119.06 | 115.00 | 198.6 | 21.69 dB  |        |
| KILT-FM   | HOUSTON      | TX | 262 | C  | 27.15  | 95.00  | 121.7 | 26.61 dB  |        |
| KLOL      | HOUSTON      | TX | 266 | C  | 27.15  | 95.00  | 121.7 | 26.61 dB  |        |
| 860313MP* | PALACIOS     | TX | 264 | A  | 128.26 | 115.00 | 198.5 | 27.14 dB  |        |
| KKHT-FM*  | LUMBERTON    | TX | 264 | C  | 124.12 | 226.00 | 71.6  | 28.68 dB  |        |
| KASE-FM   | AUSTIN       | TX | 264 | C0 | 209.39 | 215.00 | 289.7 | 29.46 dB  |        |
| KASE-FM   | AUSTIN       | TX | 264 | C0 | 209.47 | 215.00 | 289.6 | 29.16 dB  |        |
| KASE-FM   | AUSTIN       | TX | 264 | C0 | 209.49 | 215.00 | 289.7 | 31.70 dB  |        |
| K265EU    | HUNTSVILLE   | TX | 265 | D  | 113.98 | 0.00   | 10.6  | 33.85 dB  |        |
| KMVL-FM   | MADISONVILLE | TX | 263 | C3 | 157.13 | 89.00  | 352.9 | 38.18 dB  |        |