

## KWJK CH226C3 Channel Study

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REFERENCE                                     DISPLAY DATES
38 56 31.0 N.                                CLASS = C3          DATA 12-27-13
92 34 32.0 W.                                Current Spacings to 3rd Adj. SEARCH 12-27-13
----- Channel 226 - 93.1 MHz -----
Call      Channel  Location      Azi      Dist      FCC      Margin
      Lat.      Lng.      Ant      Power
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KWJK      LIC-N 226C3  Boonville      MO      0.0      0.0      153.0    -153.0
38 56 31.0  92 34 32.0  NCX      7.200 kW      126 M
      Billings Broadcasting, Llc      BLH20070516ABI

KWJK      CP -Z 226C3  Boonville      MO      0.0      0.0      153.0    -153.0
38 56 31.0  92 34 32.0  ZCX      16.500 kW      124 M
      Billings Broadcasting, Llc      BPH20101209AAL

KGRC      LIC      225C1  Hannibal      MO      48.6     133.5     144.0    -10.5
39 43 48.0  91 24 19.0   C      100.000 kW      153 M
      Staradio Corp.      BLH20001218AAF

NOTE: Adopt Section 73.215 contour protection with respect to KGRC.

KMXV      LIC      227C0  Kansas City      MO      273.4     167.5     163.0      4.5
39 00 57.0  94 30 24.0   CN      100.000 kW      325 M
      Wilks License Company-kans      BLH19870318KG

KQQX      CP -N 227C2  Hermann      MO      99.1     125.9     117.0      8.9
38 45 14.1  91 08 41.9   NCX      50.000 kW      96 M
      Twenty-one Sound Communica      BPH20101122ABW

KLOZ      LIC      224C2  Eldon      MO      181.3     66.7     56.0     10.7
38 20 27.0  92 35 33.0   CN      31.000 kW      189 M
      Benne Broadcasting Company      BLH19890828KE

K223CE     CP      223D   Fulton      MO      97.3     55.1     41.0     14.1
38 52 39.0  91 56 44.0   C      0.099 kW      75 M
      Community Broadcasting, In      BNPFT20130312AAZ

K228FE     CP      228D   Mexico      MO      62.7     61.7     41.0     20.7
39 11 39.8  91 56 27.4   C      0.050 kW      57 M
      Covenant Network      BNPFT20130821AAI

1577604    APP      229L1  Sedalia      MO      246.2     65.4     40.0     25.4
38 42 10.5  93 15 49.4      0.100 kW      27 M
      Iglesia Luterana Amigos De      BNPL20131113BMF

KMYK      LIC      228C2  Osage Beach      MO      181.6     86.3     56.0     30.3
38 09 52.0  92 36 12.0   C      39.000 kW      168 M
      Viper Communications, Inc.      BLH20000327ABP

NEW        CP      223A   Cairo      MO      0.1     73.1     42.0     31.1
39 36 02.0  92 34 24.0   CX      6.000 kW      100 M
      Moberly/ Macon License Co,      BNPHT20091019ABJ

K227BO     LIC      227D   Macon      MO      6.4     85.8     49.0     36.8
39 42 34.0  92 27 50.0   C      0.250 kW      55 M
      Fm 105, Inc.      BLFT20110624ABE

KQQX      LIC      227C2  Steelville      MO      124.4     162.9     117.0     45.9
38 06 16.0  91 02 30.0   C      10.250 kW      320 M
      Twenty-one Sound Communica      BLH20031121AOF
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