

LPFM NARRATIVE AND CHANNEL STUDIES

Hog Radio, Inc. ("Hog") understands the implementation of the proposed KCYT modification will cause KCYT to receive interference from three Low Power FM (LPFM) stations that will likely cause displacement of those LPFM stations. Hog also understands that because the KCYT modification involves a community of license change, it is required to offer technical assistance to the licensee of each of the LPFM stations to assist in locating an alternate channel on which to operate. Hog agrees to reimburse the licensee of each LPFM station for reasonable expenses associated with those frequency changes. Hog will make every effort possible to ensure that all of the affected LPFM stations continue to operate.

Channel studies have been undertaken to locate available frequencies for each of the three LPFM stations.

LPFM Station #1 - KDUA-LP Channel 243L1 Facility ID No. 134998 Rogers, AR

One alternate channel has been identified for KDUA-LP. Channel 225L1 (92.9 MHz) is available. However, it will require a second adjacent waiver because of the presence of KIGL, Channel 227C1, Seligman, MO. An interference study has been conducted and it can be demonstrated that the KDUA-LP interfering contour with respect to KIGL will not reach the ground. Hog will assist St. Anthony of Padua Educational Association, licensee of KDUA-LP in relocating to Channel 225L1 or any other channel that becomes available. A copy of the Channel 225L1 Channel Study is included with this exhibit.

LPFM Station #2 - KHBR-LP Channel 244L1 Facility ID No. 134997 Decatur, AR

Two alternate channels have been identified for KHBR-LP. Channel 296L1 and Channel 297L1. Both channels are fully spaced under the rules adopted in FCC 12-29, "FOURTH REPORT AND ORDER AND THIRD ORDER ON RECONSIDERATION", released March 19, 2012, in which the FCC repealed the requirement that LPFM stations be certain minimum distances from nearby stations operating on "third-adjacent" channels. Hog will assist Heaven Bound, Inc., licensee of KHBR-LP in relocating to Channel 296L1, Channel 297L1 or any other channel that becomes available. Copies of both Channel Studies are included with this exhibit.

LPFM Station #3 - KTPV-LP Channel 245L1 Facility ID No. 133198 Prairie Grove, AR

Two alternate channels have been identified for KHBR-LP. Channel 248L1 and Channel 282L1. Channel 248L1 is fully spaced to all other stations. Channel 282L1 will require a second adjacent waiver because of the presence of KKIX, Channel 280C1, Fayetteville, AR. An interference study has been conducted and it can be demonstrated that the KDUA-LP interfering contour with respect to KKIX will not reach the ground. Hog will assist Foundation for the Preservation of the Individual, licensee of KTPV-LP in relocating to Channel 248L1, Channel 282L1 or any other channel that becomes available. Copies of both Channel Studies are included with this exhibit.

KDUA-LP CH225L1 (92.9 MHz) Channel Study

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REFERENCE                                     DISPLAY DATES
36 19 49.0 N.                               CLASS = L1 Int =          DATA 05-30-13
94 08 06.0 W.                               Current Spacings to 3rd Adj.    SEARCH 05-31-13
----- Channel 225 - 92.9 MHz -----
Call      Channel  Location      Azi      Dist      FCC      Margin
   Lat.      Lng.      Ant      Power
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KIGL      LIC  227C1  Seligman      MO  347.2    15.6    72.5    -56.9
  36 28 03.0  94 10 25.0  CN      100.000 kW    150 M
    Capstar Tx Llc                      BLH19940601KB
NOTE: SECOND ADJACENT WAIVER REQUIRED.  INTERFERING CONTOUR DOES NOT REACH
THE GROUND.

KOSP      LIC  225C2  Ozark      MO  41.2     95.4    90.5     4.9
  36 58 26.0  93 25 37.0  CN      50.000 kW    150 M
    Mw Springmo, Inc.                  BLH19950427KA

KSYN      LIC-N 223C0  Joplin      MO  335.5    93.7    83.5    10.2
  37 05 49.0  94 34 25.0  NCX     100.000 kW    300 M
    Zimmer Radio, Inc.                BLH20060106ABP

K278BB     LIC  278D  Fayetteville  AR  166.5    16.8     4.5    12.3
  36 10 58.0  94 05 28.0  C       0.075 kW    159 M
    John Brown University              BLFT20071015ACU

KDYN-FM    LIC  224C3  Coal Hill    AR  166.8    96.2    66.5    29.7
  35 29 09.1  93 53 29.5  CX      12.500 kW    144 M
    Ozark Communications, Inc.         BLH20130417ABG

K279AD     LIC  279D  Neosho      MO  340.3    51.7     4.5    47.2
  36 46 05.0  94 19 52.0  C       0.075 kW    126 M
    Board Of Governors Of Miss        BLFT20041222GDI

KBEZ      LIC  225C0  Tulsa      OK  265.5   177.0   121.5    55.5
  36 11 26.0  96 05 50.0  CN     100.000 kW    402 M
    Journal Broadcast Corporat        BLH19880513KB
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KHBR-LP CH296L1 (107.1 MHz) Channel Study

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REFERENCE                                     DISPLAY DATES
36 20 09.0 N.                               CLASS = L1 Int = A      DATA   05-30-13
94 27 09.0 W.                               Current Spacings to 3rd Adj.  SEARCH 05-31-13
----- Channel 296 - 107.1 MHz -----
Call      Channel  Location      Azi      Dist      FCC      Margin
   Lat.      Lng.      Ant      Power
-----
KBVA      LIC    293C2  Bella Vista      AR  188.5      3.4      52.5      -49.1
 36 18 21.0   94 27 29.0  CN      37.000 kW      173 M
   Gayla  Hendren Mckenzie      BLH19921005KE
NOTE: THIRD ADJACENT CHANNEL.  PERMITTED SPACING

KTHS-FM   LIC-N 296C3  Berryville      AR  89.0      86.6      77.5      9.1
 36 20 45.0   93 29 17.0  NCN      3.600 kW      191 M
   Carroll County Broadcastin      BLH19910916KB

KTHS-FM   APP-N 296C3  Berryville      AR  89.0      86.6      77.5      9.1
 36 20 45.0   93 29 17.0  NCX      3.200 kW      201 M
   Carroll County Broadcastin      BPH20130429AFN

K295BS    LIC-D 295D   Bentonville      AR  75.1      25.2      14.5      10.7
 36 23 37.0   94 10 53.0  DV      0.140 kW      0 M
   Calvary Chapel Of Twin Fal      BLFT20120807ABL

KHTT      LIC    295C0  Muskogee      OK  246.3     129.5     110.5     19.0
 35 51 43.0   95 46 01.0   C      100.000 kW      308 M
   Journal Broadcast Corporat      BMLH20120307ABT

KJML      LIC-N 296C3  Columbus      KS  345.9     103.2     77.5     25.7
 37 14 15.0   94 44 15.0  NCX      11.500 kW      149 M
   American Media Investments      BLH20090204ABQ

KDUA-LP   LIC    243L1  Rogers      AR  91.2      28.5     -0.5     29.0
 36 19 49.0   94 08 06.0      0.043 kW      45 M
   St. Anthony Of Padua Educa      BLL20050713ACQ

KOSN      LIC    298C1  Ketchum      OK  298.7     101.6     72.5     29.1
 36 46 13.0   95 27 07.0   C      100.000 kW      299 M
   Prc Tulsa I-llc      BMLED20040928AJY

KOMS      LIC    297C   Poteau      OK  177.4     152.5     119.5     33.0
 34 57 47.3   94 22 30.7   CX      100.000 kW      577 M
   Cumulus Licensing Llc      BLH20090630ACU
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KHBR-LP CH297L1 (107.3 MHz) Channel Study

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REFERENCE                                     DISPLAY DATES
36 20 09.0 N.                               CLASS = L1 Int = A      DATA 05-30-13
94 27 09.0 W.                               Current Spacings to 3rd Adj.  SEARCH 05-31-13
----- Channel 297 - 107.3 MHz -----
Call      Channel  Location      Azi      Dist      FCC      Margin
  Lat.      Lng.      Ant      Power
-----
KHBR-LP    LIC    244L1  Decatur      AR    0.0      0.0      -0.5      0.50
 36 20 09.0  94 27 09.0      0.043 kW      45 M
    Heaven Bound, Inc.      BLL20040514AEM

KEZA      LIC    300C   Fayetteville  AR    144.3    65.9    92.5    -26.6
 35 51 12.0  94 01 33.0      CY      100.000 kW      384 M
    Capstar Tx Llc      BLH19820917AU

NOTE: THIRD ADJACENT CHANNEL.  PERMITTED SPACING.

KOSN      LIC    298C1  Ketchum      OK    298.7    101.6    99.5      2.1
 36 46 13.0  95 27 07.0      C      100.000 kW      299 M
    Prc Tulsa I-llc      BMLED20040928AJY

K295BS    LIC-D  295D   Bentonville  AR    75.1     25.2     7.5     17.7
 36 23 37.0  94 10 53.0      DV      0.140 kW      0 M
    Calvary Chapel Of Twin Fal  BLFT20120807ABL

KTHS-FM   LIC-N  296C3  Berryville  AR    89.0     86.6    66.5     20.1
 36 20 45.0  93 29 17.0      NCN      3.600 kW      191 M
    Carroll County Broadcastin  BLH19910916KB

KTHS-FM   APP-N  296C3  Berryville  AR    89.0     86.6    66.5     20.1
 36 20 45.0  93 29 17.0      NCX      3.200 kW      201 M
    Carroll County Broadcastin  BPH20130429AFN

KOMS      LIC    297C   Poteau      OK    177.4    152.5    129.5     23.0
 34 57 47.3  94 22 30.7      CX      100.000 kW      577 M
    Cumulus Licensing Llc      BLH20090630ACU

KDUA-LP   LIC    243L1  Rogers      AR    91.2     28.5    -0.5     29.0
 36 19 49.0  94 08 06.0      0.043 kW      45 M
    St. Anthony Of Padua Educa  BLL20050713ACQ

KJML      LIC-N  296C3  Columbus      KS    345.9    103.2    66.5     36.7
 37 14 15.0  94 44 15.0      NCX      11.500 kW      149 M
    American Media Investments  BLH20090204ABQ

KHTT      LIC    295C0  Muskogee    OK    246.3    129.5    83.5     46.0
 35 51 43.0  95 46 01.0      C      100.000 kW      308 M
    Journal Broadcast Corporat  BMLH20120307ABT

K297AN    LIC    297D   Monett      MO    35.0     81.8    31.5     50.3
 36 56 15.0  93 55 30.0      C      0.250 kW      71 M
    Community Broadcasting, In  BLFT20060921ACN
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KTPV-LP CH248L1 (97.5 MHz) Channel Study

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REFERENCE                                     DISPLAY DATES
35 57 17.0 N.                               CLASS = L1 Int = A      DATA 05-30-13
94 20 38.0 W.                               Current Spacings to 3rd Adj.  SEARCH 05-31-13
----- Channel 248 - 97.5 MHz -----
Call      Channel  Location      Azi      Dist      FCC      Margin
      Lat.      Lng.      Ant      Power      HAAT
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KTPV-LP   LIC    245L1  Prairie Grove      AR    0.0      0.0      -0.5      0.50
35 57 17.0 94 20 38.0      0.027 kW      57 M
Foundation For The Preserv      BLL20050729DUL

570787    APP    248L1  Springdale      AR    34.5     26.7     23.5      3.2
36 09 10.0 94 10 31.0      0.030 kW      53 M
Springdale Adventist Educa      BNPL20010615BCU

KZBB      LIC    250C   Poteau      OK    197.3    102.6     92.5     10.1
35 04 19.0 94 40 46.0      CN      100.000 kW      610 M
Capstar Tx Llc      BLH6297

K250AX    LIC-D 250D   Siloam Springs      AR    322.8     33.0     20.5     12.5
36 11 28.0 94 33 59.0      DC      0.250 kW      0 M
Hog Radio, Inc.      BLFT20100927AFT

KYAL-FM   LIC    246C   Muskogee      OK    237.2    110.3     92.5     17.8
35 24 48.0 95 21 55.0      CX      100.000 kW      600 M
Kmmy, Inc.      BLH20080724ABI

KMOD-FM   LIC    248C   Tulsa      OK    280.2    160.3    129.5     30.8
36 11 46.0 96 05 53.0      CX      100.000 kW      453 M
Clear Channel Broadcasting      BMLH20100901AAC

KHEL-LP   LIC    247L1  Rogers      AR    23.3     45.8     13.5     32.3
36 20 00.0 94 08 30.0      0.097 kW      30 M
New Covenant Church In Ame      BLL20050909AAA

KJAT-LP   LIC    247L1  Sulphur Springs      AR    350.3     58.7     13.5     45.2
36 28 35.0 94 27 17.0      0.100 kW      20 M
Stateline Christian Radio      BLL20071106ACR

KQMO      LIC    249A   Shell Knob      MO    34.6     107.4     55.5     51.9
36 44 55.0 93 39 32.0      CN      2.100 kW      170 M
Falcon Broadcasting, Inc.      BLH19990913AAC
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KTPV-LP CH282L1 (104.3 MHz) Channel Study

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REFERENCE                                     DISPLAY DATES
35 57 17.0 N.                                CLASS = L1 Int = A      DATA 05-30-13
94 20 38.0 W.                                Current Spacings to 3rd Adj.  SEARCH 05-31-13
----- Channel 282 - 104.3 MHz -----
Call      Channel    Location      Azi      Dist      FCC      Margin
   Lat.      Lng.      Ant      Power
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KKIX      LIC-N 280C1  Fayetteville  AR  56.8    13.6    72.5    -58.9
 36 01 17.0   94 13 04.0   NCN      100.000 kW      147 M
      Capstar Tx Llc      BLH19900622KC
NOTE: SECOND ADJACENT WAIVER REQUIRED.  INTERFERING CONTOUR WILL NOT REACH
THE GROUND.

KXNA      LIC  285A   Springdale      AR  42.8    34.2    28.5     5.7
 36 10 48.0   94 05 07.0   CN      2.750 kW      148 M
      Butler Broadcasting Compan      BLH19921113KB

KMYZ-FM   LIC  283C1  Pryor      OK  273.9   118.6   99.5    19.1
 36 01 10.0   95 39 24.0   CX      70.000 kW      344 M
      Shamrock Communications, I      BMLH20130130AJH

KISR      LIC  229C   Fort Smith      AR  185.2    48.1    27.5    20.6
 35 31 22.0   94 23 32.0   CN      100.000 kW      381 M
      Stereo 93 Inc      BLH19800714AG

KBCN-FM   LIC  282C0  Marshall      AR  93.0    152.9   121.5    31.4
 35 52 16.0   92 39 10.0   CN      100.000 kW      310 M
      Pearson Broadcasting Of Ma      BLH19900612KC

KQBK      LIC  284C2  Booneville      AR  167.2    87.7    52.5    35.3
 35 11 01.0   94 07 44.0   CX      50.000 kW      150 M
      Pharis Broadcasting, Inc,      BMLH20020306AAC

K285CN    LIC-D 285D   Fort Smith      AR  184.7    67.8    13.5    54.3
 35 20 45.0   94 24 20.0   DEN      0.280 kW      67 M
      Fred H. Baker, Jr.      BLFT19870804TG

KCAR-FM   CP -N 282A   Baxter Springs  KS  351.7   125.0    66.5    58.5
 37 04 10.0   94 32 49.0   NCX      3.500 kW      127 M
      American Media Investments      BPH20121109AAF
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