

**Florida City Radio Inc.**

**NEW (Proposed) Sweetwater, Florida**

**Exhibit EE3 Daytime Groundwave Allocation Study**

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The following facilities, applications and authorizations were considered in developing the contours proposed in this application. Those that required further investigation or added to display the closest allocation on a given frequency, are marked with an asterisk.  
The marked facilities are shown on an allocation study in this exhibit.

**\*WFTL        850     26.323000000000000     80.443000000000000**  
**50.000000 DA2 WEST PALM BEACH        FL**  
**BP990521AICDBS class = B**  
**DISTANCE(KM)= 96.1 AZIMUTH= 345.1IFRB LIST= 00**  
**RMS= 2200.000000**

**\*WFTL        850     26.323000000000000     80.443000000000000**  
**50.000000 DAD WEST PALM BEACH        FL**  
**BMP031024AVADBS class = B**  
**DISTANCE(KM)= 96.1 AZIMUTH= 345.1IFRB LIST= 00**  
**RMS= 2146.000000**

**\*WFTL        850     26.382800000000000     80.050800000000000**  
**5.000000 DA2 WEST PALM BEACH        FL**  
**BL840912ACclass = B**  
**DISTANCE(KM)= 111.5 AZIMUTH= 21.3IFRB LIST= 00**  
**RMS= 660.800000**

**WFTL        850     26.323000000000000     80.443000000000000**  
**24.000000 DA2 WEST PALM BEACH        FL**  
**BP990521AICNBS class = B**  
**DISTANCE(KM)= 96.1 AZIMUTH= 345.1IFRB LIST= 00**  
**RMS= 1523.000000**

**WFTL        850     26.382800000000000     80.050900000000000**  
**1.000000 DA2 WEST PALM BEACH        FL**  
**BL840912ACclass = B**  
**DISTANCE(KM)= 111.5 AZIMUTH= 21.3IFRB LIST= 00**  
**RMS= 296.120000**

**NEW        880     25.414500000000000     80.292199999999990**  
**5.000000 DA2 SWEETWATER        FL**  
**BP000201FUADBS class = B**  
**DISTANCE(KM)= 1.3 AZIMUTH= 163.7IFRB LIST= 00**  
**RMS= 633.200000**

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NEW 880 25.414500000000000 80.292199999999990  
1.000000 DA2 SWEETWATER FL  
BNP001023DQADBS class = B  
DISTANCE(KM)= 1.3 AZIMUTH= 163.7IFRB LIST= 00  
RMS= 283.170000

**\*NEW 880 25.254000000000000 80.284300000000000**  
**1.800000 DA2 FLORIDA CITY FL**  
**BP860331ALADBS class = B**  
**DISTANCE(KM)= 31.1 AZIMUTH= 177.3IFRB LIST= 00**  
**RMS= 377.790000**

NEW 880 25.414500000000000 80.292199999999990  
1.000000 DA2 SWEETWATER FL  
BP000201FUANBS class = B  
DISTANCE(KM)= 1.3 AZIMUTH= 163.7IFRB LIST= 00  
RMS= 284.540000

NEW 880 25.414500000000000 80.292199999999990  
1.000000 DA2 SWEETWATER FL  
BNP001023DQANBS class = B  
DISTANCE(KM)= 1.3 AZIMUTH= 163.7IFRB LIST= 00  
RMS= 284.540000

NEW 880 25.312200000000000 80.275400000000010  
4.500000E-01 DA2 FLORIDA CITY FL  
BP860331ALANBS class = B  
DISTANCE(KM)= 20.7 AZIMUTH= 172.2IFRB LIST= 00  
RMS= 189.790000

**\*CMAB 880 22.190000000000000 83.390000000000000**  
**30.000000 ND1 PINAR DEL RI**  
**class = A**  
**DISTANCE(KM)= 494.8 AZIMUTH= 221.0IFRB LIST= 00**  
**RMS= 1828.626000**

CMAB 880 22.190000000000000 83.390000000000000  
30.000000 ND1 PINAR DEL RI  
class = A  
DISTANCE(KM)= 494.8 AZIMUTH= 221.0IFRB LIST= 00  
RMS= 1694.927000

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**\*CMKG 880 20.400000000000000 74.560000000000000**  
**1.000000 ND1 MOA**  
**class = C**  
**DISTANCE(KM)= 796.9 AZIMUTH= 133.4IFRB LIST= 00**  
**RMS= 317.800000**

CMKG 880 20.400000000000000 74.560000000000000  
1.000000 ND1 MOA  
class = C  
DISTANCE(KM)= 796.9 AZIMUTH= 133.4IFRB LIST= 00  
RMS= 360.400000

**\*NEW 880 30.261700000000000 84.144700000000000**  
**5.000000 DAN TALLAHASSEE FL**  
**BNP040130GTclass = B**  
**DISTANCE(KM)= 642.0 AZIMUTH= 325.9IFRB LIST= 00**  
**RMS= 643.786300**

NEW 880 30.261700000000000 84.144700000000000  
7.500000E-01 DAN TALLAHASSEE FL  
BNP040130GTANBS class = B  
DISTANCE(KM)= 642.0 AZIMUTH= 325.9IFRB LIST= 00  
RMS= 218.810000

8603 890 28.494000000000000 81.205600000000000  
50.000000 DA2 LONGWOOD FL  
BP860331AUclass = B  
DISTANCE(KM)= 357.1 AZIMUTH= 346.5IFRB LIST= 04  
RMS= 2189.660000

8603 890 28.494000000000000 81.205600000000000  
5.000000E-01 DA2 LONGWOOD FL  
BP860331AUANBS class = B  
DISTANCE(KM)= 357.1 AZIMUTH= 346.5IFRB LIST= 00  
RMS= 215.590000

NEW 890 28.434000000000000 81.173900000000000  
5.000000 DA2 WINTER SPRINGS FL  
BNP000201HNADBS class = B  
DISTANCE(KM)= 345.1 AZIMUTH= 346.9IFRB LIST= 00  
RMS= 672.960000

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NEW 890 28.434000000000000 81.173900000000000  
1.000000 DA2 WINTER SPRINGS FL  
BNP000201HNANBS class = B  
DISTANCE(KM)= 345.1 AZIMUTH= 346.9 IFRB LIST= 00  
RMS= 304.890000

NEW 890 28.434100000000000 81.171500000000000  
10.000000 DA2 WINTER SPRINGS FL  
BNP001023BXADBS class = B  
DISTANCE(KM)= 344.9 AZIMUTH= 347.0 IFRB LIST= 00  
RMS= 960.840000

NEW 890 28.434100000000000 81.171500000000000  
1.000000 DA2 WINTER SPRINGS FL  
BNP001023BXANBS class = B  
DISTANCE(KM)= 344.9 AZIMUTH= 347.0 IFRB LIST= 00  
RMS= 304.890000

**\*WSWN 900 26.424300000000000 80.405900000000000**  
**1.000000 ND1 BELLE GLADE FL**  
**BP980715ABclass = D**  
**DISTANCE(KM)= 113.3 AZIMUTH= 350.4 IFRB LIST=**  
**RMS= 305.770000**

WSWN 900 26.424300000000000 80.405900000000000  
2.200000E-02 ND1 BELLE GLADE FL  
BP980715ABclass = D  
DISTANCE(KM)= 113.3 AZIMUTH= 350.4 IFRB LIST=  
RMS= 45.353020