United States of America FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:
LA PROMESA FOUNDATION
1406 E. GARDEN LANE
MIDLAND TX 79701

Facility Id: 4643
Call Sign: WMET
License File Number: BML-20210114AAM
License to modify BL-20040608ACB to change from commercial to non-commercial status only.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Hours of Operation: Unlimited
Average hours of sunrise and sunset:
Local Standard Time (Non-Advanced)

| Jan. | $7: 30 \mathrm{AM}$ | $5: 15 \mathrm{PM}$ | Jul. | $5: 00 \mathrm{AM}$ | $7: 30 \mathrm{PM}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Feb. | $7: 00 \mathrm{AM}$ | $5: 45 \mathrm{PM}$ | Aug. | $5: 15 \mathrm{AM}$ | $7: 00 \mathrm{PM}$ |
| Mar. | $6: 15 \mathrm{AM}$ | $6: 15 \mathrm{PM}$ | Sep. | $5: 45 \mathrm{AM}$ | $6: 15 \mathrm{PM}$ |
| Apr. | 5:30 AM | $6: 45 \mathrm{PM}$ | Oct. | $6: 15 \mathrm{AM}$ | $5: 30 \mathrm{PM}$ |
| May | 5:00 AM | $7: 15 \mathrm{PM}$ | Nov. | $6: 45 \mathrm{AM}$ | $5: 00 \mathrm{PM}$ |
| Jun. | $4: 45 \mathrm{AM}$ | $7: 30 \mathrm{PM}$ | Dec. $7: 15 \mathrm{AM}$ | $4: 45 \mathrm{PM}$ |  |

```
Name of Licensee: LA PROMESA FOUNDATION
Station Location: GAITHERSBURG, MD
Frequency (kHz): 1160
Station Class: B
Antenna Coordinates:
Day
\begin{tabular}{lllll} 
Latitude: & N & 39 Deg & 11 Min & 16 Sec \\
Longitude: & W & 77 Deg & 12 Min & 56 Sec
\end{tabular}
            Night
\begin{tabular}{lllll} 
Latitude: & N & 39 Deg & 11 Min & 16 Sec \\
Longitude: & W & 77 Deg & 12 Min & 56 Sec
\end{tabular}
Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and
73.1670 of the Commission's Rules.
\begin{tabular}{lll} 
Nominal Power (kW): & Day: 50.0 & Night: 1.5 \\
Antenna Input Power (kW) : Day: 52.7 & Night: 2.75 \\
Antenna Mode: & Day: DA & Night: DA \\
(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)
\end{tabular}
\begin{tabular}{llll} 
Current (amperes): & Day: 32.45 & Night: 7.42 \\
Resistance (ohms): & Day: 50 & Night: 50
\end{tabular}
Antenna Registration Number(s) :
    Day:
    Tower No. ASRN Overall Height (m)
            11036913
            21036912
            31036911
            41036909
            51036910
```

Night:

Tower No. ASRN
$1 \quad 1036913$
21036912
31036911
41036909

Theoretical Parameters:
Day Directional Antenna:

| Tower | Field | Phasing | Spacing | Orientation | Tower Ref | Height |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| No. | Ratio | (Deg.) | (Deg.) | (Deg.) | Switch$*$ | (Deg.) |
| 1 | 1.0000 | 0.000 | 0.0000 | 0.000 | 0 | 84.9 |
| 2 | 1.9500 | -148.000 | 90.8000 | 155.000 | 0 | 84.9 |
| 3 | 2.5000 | -285.000 | 181.6000 | 155.000 | 0 | 84.9 |
| 4 | 0.8000 | -76.000 | 272.3000 | 155.000 | 0 | 84.9 |
| 5 | 1.0000 | -35.000 | 230.7000 | 164.910 | 0 | 84.9 |

* Tower Reference Switch
$0=$ Spacing and orientation from reference tower 1 = Spacing and orientation from previous tower

Theoretical Parameters:
Night Directional Antenna:

| Tower | Field | Phasing | Spacing | Orientation | Tower Ref | Height |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| No. | Ratio | (Deg.) | (Deg.) | (Deg.) | Switch * | (Deg.) |
| 1 | 0.5050 | 162.800 | 0.0000 | 0.000 | 0 | 84.9 |
| 2 | 1.0000 | 0.000 | 90.8000 | 155.000 | 0 | 84.9 |
| 3 | 0.9770 | -170.400 | 181.6000 | 155.000 | 0 | 84.9 |
| 4 | 0.4620 | 22.000 | 272.3000 | 155.000 | 0 | 84.9 |

* Tower Reference Switch
$0=$ Spacing and orientation from reference tower
$1=$ Spacing and orientation from previous tower

Augmentation Parameters:

|  | Central |  | Radiation |
| :--- | :---: | :--- | :--- |
| Aug | Azimuth <br> (Deg. T) | Span <br> (Deg.) | at Central Azimuth <br> (mV/m @ 1 km) |
| No. | 78.0 | 20.0 | 228.70 |

Day Directional Operation:

| Twr. Phase <br> No. | Antenna Monitor <br> (Deg.) | Sample Current Ratio |
| :--- | :--- | :--- |
| 1 | -75 | 0.408 |
| 2 | 134.9 | 0.751 |
| 3 | 0 | 1 |
| 4 | -166.3 | 0.292 |

Day Directional Operation:
Twr. Phase Antenna Monitor
No. (Deg.) Sample Current Ratio
$\begin{array}{lll}5 & -132.4 & 0.319\end{array}$

Night Directional Operation:

| Twr.Phase <br> No. | Antenna Monitor <br> (Deg.) | Sample Current Ratio |
| :--- | :--- | :--- |
| 1 | 175 | 0.574 |
| 2 | 0 | 1 |
| 3 | -165.5 | 0.97 |
| 4 | 24.7 | 0.525 |

Antenna Monitor: POTOMAC INSTRUMENTS MODEL 1901-5
Sampling System Approved Under Section 73.68 of the Rules.

Special operating conditions or restrictions:
1 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the $1 \mathrm{~V} / \mathrm{m}$ contour as required by Section 73.88 of the Commission's rules.

```
Special operating conditions or restrictions:
```

MONITOR POINT DESCRIPTIONS
$42.5^{\circ}$ - Point located on northeast side of Huntmaster Road, opposite mailbox \#9110, 3.54 km from site, max $16.3 \mathrm{mV} / \mathrm{m}$ daytime.
$85^{\circ}$ - Point located adjacent to fire hydrant on north side of East Village Avenue, west of intersection with Woodfield Road (Route 124), 5.47 km from site, $\max 26.9 \mathrm{mV} / \mathrm{m}$ daytime.
$233.5^{\circ}$ - Point located on east side of Cinnamon Drive adjacent to "End School Zone" sign between Red Pepper Court and Nutmeg Place, 5.10 km from site, max $103.3 \mathrm{mV} / \mathrm{m}$ daytime.
$300.5^{\circ}$ - Point located on driveway apron at \#12528 Milestone Manor Lane, 4.25 km from site, $\max 35.8 \mathrm{mV} / \mathrm{m}$ daytime.
$340^{\circ}$ - Point located on south side of Wacomor Road adjacent to mailbox \#11316, 4.97 km from site, $\max 18.4 \mathrm{mV} / \mathrm{m}$ daytime.
$17^{\circ}$ - Center of cul-de-sac at end of Creekview Drive, 3.38 km from site, max $1.4 \mathrm{mV} / \mathrm{m}$ nighttime.
$52^{\circ}$ - Point located adjacent to mailbox for \#8801 Huntmaster Drive, 3.67 km from site, max $1.9 \mathrm{mV} / \mathrm{m}$ nighttime.
$97.5^{\circ}$ - Point located adjacent to green utility box and street sign at intersection of Collingdale Way and Collingdale Court, 3.99 km from site, max $12.3 \mathrm{mV} / \mathrm{m}$ nighttime.
$212.5^{\circ}$ - Point located on center of entrance apron at 11900 Clopper Road, 4.86 km from site, max $3.7 \mathrm{mV} / \mathrm{m}$ nighttime.

258- Point located adjacent to mailbox for \#19037 Festival Drive, 7.81 km from site, max $2.0 \mathrm{mV} / \mathrm{m}$ nighttime.

2930- Point located in center of Lake Ridge Drive perpendicular to utility box (\#2016016) located on west side of road approximately 0.48 km south of Old Baltimore Road intersection, 6.21 km from site, max 1.4 $\mathrm{mV} / \mathrm{m}$ nighttime.
*** END OF AUTHORIZATION

