Federal Communications Commission

CLASS A BROADCAST STATION LICENSE

Licensee/Permittee

NBC TELEMUNDO LICENSE LLC 300 NEW JERSEY AVENUE, NW SUITE 700 WASHINGTON, DC, 20001

> Call Sign File Number KMUM-CD 0000116698

Facility ID: 18736 NTSC TSID: 8422 Digital TSID: 8423

This License Covers Construction

Permit No.

Grant Date Expiration Date 12/01/2022 06/30/2020

0000087660

Hours of Operation

Unlimited

Station Location

City SACRAMENTO

State CA

Frequency (MHz) Station Channel 500.0 - 506.0 19

| Antenna Structure Registration Number | |
|--------------------------------------------------------|-------------------------------------------------|
| 1021056 | |
| Transmitter | Transmitter Output Power(kW) |
| Type Accepted. See Sections 74.750 of the Commission's | As required to achieve authorized ERP. |
| Rules. | |
| Antenna Coordinates | Antenna Type |
| Latitude 38-42-28.1 N | Directional |
| Longitude 121-28-36.3 W | |
| Description of Antenna | Major Lobe Directions |
| Make JAM | 30.0 100.0 170.0 |
| Model JA/SS-12 / 19 SEMC | |
| Antenna Beam Tilt (Degrees Electrical) | Antenna Beam Tilt (Degrees Mechanical @ Degrees |
| 0.25 | Azimuth) |
| | Not Applicable |

| Maximum Effective Radiated Power (Average) | | |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------|--|
| 15.0 kW | | |
| 11.76 DBK | | |
| Height of Radiated Center Above Ground (Meters) 106.7 | Height of Radiated Center Above Mean Sea Level (Meters) 117.1 | |
| Out-Of-Channel Emission Mask Full Service | Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure. | |

| Waivers/Special (| Conditions |
|-------------------|------------|
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Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.