

United States of America FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

Facility Id: 37511

| LINCOLN BROADCASTING | COMPANY, | A CALIFORNIA | |
|----------------------|----------|--------------|---|
| 100 VALLEY DRIVE | | | Ì |
| BRISBANE CA 94005 | | | 1 |
| | | _ | Ι |

Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: May 14, 2014

This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Analog TSID: 388 Digital TSID: 389 Call Sign: KTSF Permit File Number: BXPCDT-20121228AAE This Permit Modifies Permit No.: BXLCDT-20050503AAX

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.

Name of Permittee: LINCOLN BROADCASTING COMPANY, A CALIFORNIA LP

Station Location: CA-SAN FRANCISCO

Frequency (MHz): 548 - 554

Channel: 27

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: AND, ALP24M3-HSPR-27

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions 130 356 357 (degrees true):

Antenna Coordinates: North Latitude: 37 deg 41 min 15 sec West Longitude: 122 deg 26 min 01 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 348 kW 25.4 DBK

Height of radiation center above ground: 68 Meters Height of radiation center above mean sea level: 450.8 Meters Height of radiation center above average terrain: 409.3 Meters Antenna structure registration number: 1205149

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

1 For emergency, maintenance and test purposes only.

*** END OF AUTHORIZATION ***