

LICENSE RENEWAL AUTHORIZATION

THIS IS TO NOTIFY YOU THAT YOUR APPLICATION FOR RENEWAL OF FULL-POWER TELEVISION LICENSE, BRCT-20060601AQA, WAS GRANTED ON 07/18/2007 FOR A TERM EXPIRING ON 10/01/2014 AND IS SUBJECT TO THE CONDITION THAT NO LATER THAN FEBRUARY 17, 2009 THE LICENSEE SHALL SURRENDER EITHER ITS ANALOG OR ITS DIGITAL TELEVISION CHANNEL FOR REALLOCATION OR REASSIGNMENT PURSUANT TO COMMISSION REGULATIONS. THE CHANNEL RETAINED BY THE LICENSEE WILL BE USED TO BROADCAST DIGITAL TELEVISION ONLY AFTER THIS DATE.

CHANNEL: 11

THIS IS YOUR LICENSE RENEWAL AUTHORIZATION FOR STATION KMSB-TV.

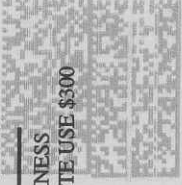
FACILITY ID: 44052

LOCATION: TUCSON, AZ

THIS CARD MUST BE POSTED WITH THE STATION'S LICENSE CERTIFICATE AND ANY SUBSEQUENT MODIFICATIONS.

FEDERAL COMMUNICATIONS
COMMISSION
WASHINGTON, DC 20554

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300



016H26513110

\$00.410

07/25/2007

Mailed From 20743
US POSTAGE

KMSB-TV, INC.
1855 N. 6TH AVENUE
TUCSON, AZ 85705

FCC 372B (02/00) NOTIFICATION

25705335501 0008





United States of America
FEDERAL COMMUNICATIONS COMMISSION
DIGITAL/TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Clay C. Pendarvis

Official Mailing Address:

KMSB-TV, INC.
1855 N. 6TH AVENUE
TUCSON AZ 85705

Clay C. Pendarvis
Associate Chief
Video Division
Mass Bureau

Facility Id: 44052

Grant Date: 8/17/05

This license expires 3:00 a.m.
local time, October 01, 2006.

Analog Call Sign: KMSB-TV
Digital Call Sign: KMSB-DT
Analog License File Number: BMLCT-19900423KG
Digital License File Number: BLCDT-20050623ABE

This license covers Analog Permit No.: BLCT-19891122KL
This license covers Digital Permit No.: BPCDT-19991029AGO

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.

ANALOG TELEVISION ENGINEERING DATA

Name of Licensee: KMSB-TV, INC.

Station Location: AZ-TUCSON

Frequency (MHz): 198 - 204

Carrier Frequency (MHz): 199.25 Visual

203.75 Aural

Channel: 11

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: LDL, ADC T11H2.SMS50S

Beam Tilt: 1 Degrees Electrical

Major lobe directions (degrees true): 186 355

Antenna Coordinates: North Latitude: 31 deg 42 min 18 sec

West Longitude: 110 deg 55 min 26 sec

Transmitter output power:

Maximum effective radiated power (Peak): 316 kW
25 DBK

Height of radiation center above ground: 57 Meters

Height of radiation center above mean sea level: 1846 Meters

Height of radiation center above average terrain: 507 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 61 meters.

Special operating conditions or restrictions:

- 1 The construction and operation of the facilities specified herein shall not result in a radiated field on (A) Any frequency within the authorized TV channel in excess of four millivolts per meter or on (B) Any harmonic frequencies of either the visual or aural fundamental in excess of one microvolt per meter at the point of highest elevation on the summit of Mt. Hopkins.

DIGITAL TELEVISION DATA

Call sign: KMSB-DT

License No.: BLCDT-20050623ABE

Name of Licensee: KMSB-TV, INC.

Station Location: AZ-TUCSON

Frequency (MHz): 536 - 542

Channel: 25

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: DIE, TUA-C3-12/36H-1-R

Beam Tilt: 1.2 Degrees Electrical

Major lobe directions
(degrees true): 180

Antenna Coordinates: North Latitude: 32 deg 24 min 56 sec

West Longitude: 110 deg 42 min 50 sec

Transmitter output power: 12.83 kW
11.08 DBK

Maximum effective radiated power (Average): 480 kW
26.81 DBK

Height of radiation center above ground: 53 Meters

Height of radiation center above mean sea level: 2659 Meters

Height of radiation center above average terrain: 1123 Meters

Antenna structure registration number: 1007178

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

*** END OF AUTHORIZATION ***