Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee						
Roy William Mayhugh						
701 PERDEW AVE.						
RIDGECREST, CA, 93555						
			Γ	Call Sign	File Number	
				KILA-LD	0000024510	
			L		0000024310	
Facility ID: 129642						
NTSC TSID:						
Digital TSID:						
This Permit Modifies License File No.: 00000	10869 \					
Grant Date		Expiration Date				
08/16/2017		36 months after	the grant dat	e		
66/16/2011			the grant dat	0		
Hours of Operation						
Unlimited						
Station Location	Frequency (MHz)		Station Ch	Station Channel		
City CHERRY VALLEY	180.0 - 186.	0	8			
State CA						
Antenna Structure Registration Number		T	D			
Transmitter		Transmitter Output Power(kW) As required to achieve authorized ERP.				
Type Accepted. See Sections 74.750 of the C	ommission's	As required to achie	eve authorize	ed ERP.		
Rules.						
Antenna Coordinates		Antenna Type				
Latitude 33-47-56.5 N		Directional				
Longitude 117-37-24.2 W						
Description of Antenna		Major Lobe Directions				
Make SCA		320.0				
Model CL-713 Array						
					_	
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (Degrees Mechanical @ Degrees				
Not Applicable		Azimuth)				
		Not Applicable				

Maximum Effective Radiated Power (Average) 0.6 kW -2.22 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level	
25	(Meters)	
	1204.5	
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground	
Stringent	(Meters)	
	30.5	

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.