Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee AIRWAVES, INC. 453 SIMORON DRIVE OGDEN, UT, 84404

> Call Sign File Number K22MH-D 000052490

Facility ID: 182804 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

State UT

BLDTL-20140815AAA

Grant Date	Expiration	Expiration Date	
06/19/2018	36 months	36 months after the grant date	
Hours of Operation Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City LOGAN	518 <mark>.0 - 52</mark> 4.0	22	

Antenna Structure Registration Number			
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 41-47-13.7 N	Directional		
Longitude 111-50-2.7 W			
Description of Antenna	Major Lobe Directions240.0		
Make SCA			
Model CL-1469			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	Azimuth)		
	Not Applicable		

 Maximum Effective Radiated Power (Average)

 0.15 kW

 -8.24 DBK

 Height of Radiated Center Above Ground (Meters)

 5

 5

 0ut-Of-Channel Emission Mask

 Stringent

 6

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.