# **Federal Communications Commission**

## NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

#### Licensee/Permittee

Deerfield Media (Reno) Licensee, LLC PO Box 5120 Avon, CO, 81620

> Call Sign File Number KNSN-TV 0000235427

Facility ID: 19191 NTSC TSID: 2104 Digital TSID: 2105 This License Modifies License No.

0000223675

#### ATSC 3.0

Grant Date 04/22/2024	Expiration 10/01/20		
Hours of Operation Unlimited		AS	
Station Location City RENO State NV	Frequency (MHz) 506.0 - 512.0	Station Channel 20	
Facility Type Commercial	ALCAL <sup>2</sup>		

Antenna Structure Registration Number 1011426	
<b>Transmitter</b> Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.
Antenna Coordinates Latitude 39-35-3.0 N Longitude 119-47-55.0 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TFU-8DSB-C-VP-R	•

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable		
Major Lobe Directions 180.0	Maximum Effective Radiated Power (Average) 100 kW 20.00 DBK		
Height of Radiated Center Above Ground (Meters) 25.0	Height of Radiated Center Above Mean Sea Level (Meters) 1690.9		
Height of Radiated Center Above Average Terrain (Meters) 176.0	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.		

### Waivers/Special Conditions

 Pursuant to the Commission's rules, the ATSC 1.0 primary and non-primary program streams (i.e. multicast streams) identified in the underlying application as guest channels of the host station are considered as originated by the licensee. All primary and non-primary streams must operate in accordance with the operational parameters of its host station and the rules adopted by the Commission applicable to Next Gen TV stations.

• The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

ATSC 1.0				Call Sign Facility ID KRXI-TV 48360	
Grant Date	A MIN	Expiration			
07/14/2023		10/01/202	2		
Hours of Operation					
Unlimited					
Station Location	Frequency (MHz)		Station C	hannel	
City RENO	524.0 - 530.0		23		
State NV					
Facility Type					
Commercial					
Antenna Structure Registrat	ion Number				
1010555					
Transmitter			Transmitter Output	Power(kW)	
Type Accepted See Section	Type Accepted See Sections 73 1660, 73 1665 and 73 1670 of the		As required to achieve authorized ERP		

Commission's Rules.

Antenna Coordinates	Antenna Type		
Latitude 39-35-23.0 N	Directional		
Longitude 119-55-41.0 W			
Description of Antenna			
Make DIELECTRI C			
Model TFU-20DSC/VP-R C170			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @		
1.0	Degrees Azimuth)		
	Not Applicable		
Major Lobe Directions	Maximum Effective Radiated Power (Average)		
80.0 320.0	400 kW		
	26.02 DBK		
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea		
51.5	Level (Meters)		
	2559.0		
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above		
854	Ground (Meters)		
	See the registration for this antenna structure.		
	See the registration for this antenna structure		

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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.