Federal Communications Commission

TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

PUGET SOUND EDUCATIONAL TV, INC.

3901 HIGHWAY 121 SOUTH BEDFORD, TX, 76021				
- , ,			_	n File Number
			KWDK	0000034490
Facility ID: 35419				
NTSC TSID: 3154				
Digital TSID: 3155				
This Permit Modifies License File No.: 000002503	31			
Grant Date		Expiration Date		
03/06/2018		01/17/2020		
Hours of Operation Unlimited		As	B	
Station Location	Frequency (MHz	z) 🕹 🕹 🦯	Station Channe	el
City TACOMA	590.0 - 596.0		34	
State WA	1414122			
Facility Type Noncommercial Educational				
Antenna Structure Registration Number 1056094				
Transmitter		Transmitter Output Power(kW)		
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.		As required to achieve authorized ERP.		
Antenna Coordinates		Antenna Type		
Latitude 47-30-16.3 N		Non-Directional		
Longitude 121-58-10.0 W				
Description of Antenna				
Make SWR				
Model SWEDM12OI/34-EP				

Antenna Beam Tilt (Degrees Electrical) .75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 123 kW 20.90 DBK
Height of Radiated Center Above Ground (Meters) 61.3	Height of Radiated Center Above Mean Sea Level (Meters) 926.6
Height of Radiated Center Above Average Terrain (Meters) 695	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

The grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the stations public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.

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.