

Gray Frierson Haertig & Assoc.
 Portland, Oregon
 Seattle University
 Seattle, Washington

REFERENCE CLASS = L1 Int = L1 DISPLAY DATES
 47 36 25.0 N. DATA 09-03-13
 122 19 07.0 W. Current Spacings to 2nd Adj. SEARCH 09-04-13
 ----- Channel 271 - 102.1 MHz -----

Call	Channel	Location	Azi	Dist	FCC	Margin
KZOK-FM	LIC 273C	Seattle	WA 113.2	28.74	92.5	-63.8
K229BP	CP -D 271D	Auburn	WA 170.6	34.05	25.5	8.6
KPQ-FM	LIC 271C	Wenatchee	WA 103.9	147.54	129.5	18.0
1548661	APP-D 271D	Sumner	WA 173.7	47.63	25.5	22.1
1567770	APP 271D	Sumner	WA 173.7	47.63	25.5	22.1
NEW	CP -Z 271A	Port Angeles	WA 303.5	97.44	66.5	30.9
10/23/2012: Accepted on channel 271-A (48-05-04 N, 123-24-37 W) by Industry Canada in 10/3/2012 letter as a specially negotiated short-spaced allotment limited to 302 W ERP and 164.8 m HAAT or the equivalent towards channel 272A1 in River Jordan, BC (Az. = 310.5 degrees) and to the proposed parameters or the equivalent towards channel 270A(L72) in Victoria, BC (Az. = 319 to 23 degrees).						
1488769	APP 271A	Port Angeles	WA 304.4	98.00	66.5	31.5
CFUVFM	--- 270B	Victoria	BC 319.5	119.22	75.5	43.7
Special Negotiated Short-Spaced Allocation. Used by Class A Station CFUV-FM However, Allotment Remains Class B per Canadian Letter 950220						

 Reference station has protected zone issue:
 All separation margins include rounding