

January 9, 2018

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Extended Frequencies Justification for FCC ID: P2SR450DC

Gentlemen:

We, NEPTUNE TECHNOLOGY GROUP INC. would like to submit the following justification to show the frequency range (450-470 MHz) on the Grant of Equipment Authorization under Part 90 for our FCC ID: P2SR450DC.

Per the FCC'S KDB 634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies. Additionally, it will be used in other countries that accept the FCC Grant of Equipment Authorization. These services account for a majority of users as described in the below table.



Frequencies MHz	Part 90	Federal	ITU Region
450-454	90		
454- 456		X	2
456 – 460	90		
460 – 462.5375	90		2
462.5375- 462.7375		X	
462.7375 – 467.5375	90		
467.5375 – 467.7375		X	2
467.7375 - 470	90		

This radio complies with 47 CFR Part 90.203(e) in that the operator cannot program and transmit on frequencies, other than those programmed by the manufacturer, service or maintenance personnel, using the equipment's external operation controls.

Sincerely,

Damon Patton