

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE

EXPERIMENTAL

(Nature of Service)

XR FX

(Class of Station)

WE2XDC

(Call Sign)

0247-EX-RR-2015

(File Number)

NAME PACCAR Inc

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(a, c) of the Commission's Rules

Station Locations

- (1) Renton (KING), WA - NL 47-29-29; WL 122-11-38
- (2) Chillicothe (ROSS), OH - NL 39-23-47; WL 82-57-35
- (3) Chillicothe (ROSS), OH - NL 39-23-50; WL 82-57-34
- (4) Chillicothe (ROSS), OH - NL 39-23-50; WL 82-57-29
- (5) Chillicothe (ROSS), OH - NL 39-23-49; WL 82-57-30
- (6) Chillicothe (ROSS), OH - NL 39-23-47; WL 82-57-30
- (7) Renton (KING), WA - NL 47-29-35; WL 122-11-56
- (8) Renton (KING), WA - NL 47-29-33; WL 122-11-54
- (9) Renton (KING), WA - NL 47-29-38; WL 122-11-52
- (10) Renton (KING), WA - NL 47-29-34; WL 122-11-52
- (11) Denton (DENTON), TX - NL 33-12-17; WL 97-10-35
- (12) Denton (DENTON), TX - NL 33-12-17; WL 97-10-33
- (13) Denton (DENTON), TX - NL 33-12-15; WL 97-10-33
- (14) Denton (DENTON), TX - NL 33-12-10; WL 97-10-33

Frequency Information

Renton (KING), WA - NL 47-29-29; WL 122-11-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

This authorization effective June 01, 2015 and
will expire 3:00 A.M. EST June 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Chillicothe (ROSS), OH - NL 39-23-47; WL 82-57-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	251 pW (ERP)	

Chillicothe (ROSS), OH - NL 39-23-50; WL 82-57-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Chillicothe (ROSS), OH - NL 39-23-50; WL 82-57-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Chillicothe (ROSS), OH - NL 39-23-49; WL 82-57-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Frequency Information

Chillicothe (ROSS), OH - NL 39-23-47; WL 82-57-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Renton (KING), WA - NL 47-29-35; WL 122-11-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Renton (KING), WA - NL 47-29-33; WL 122-11-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1577.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Renton (KING), WA - NL 47-29-38; WL 122-11-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Frequency Information

Renton (KING), WA - NL 47-29-34; WL 122-11-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Denton (DENTON), TX - NL 33-12-17; WL 97-10-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Denton (DENTON), TX - NL 33-12-17; WL 97-10-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Denton (DENTON), TX - NL 33-12-15; WL 97-10-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Frequency Information

Denton (DENTON), TX - NL 33-12-10; WL 97-10-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	45.7 pW (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Operation is limited to activity for the purpose of testing radionavigation satellite service (RNSS) equipment and systems.
- (4) The test equipment shall only be used indoors and shall be under the control of PACCAR, Inc.
- (5) PACCAR, Inc., shall post signs on doors to the test area notifying that, "GPS re-radiator is in use and the GPS information you receive may be in error."
- (6) GPS users in the area of potential interference to GPS reception must be notified that GPS information may be impacted for periods of time.
- (7) The designated point-of-contacts to terminate transmissions if interference occurs are the following:

Renton ITD Location
480 Housen Way
Renton, WA
Dave Fleischman at (425) 468-4237

Renton Truck Assembly Plant
1610 N 8th St Address
Renton, WA
Tom Nelson at (425) 227-5849

Chillicothe Truck Assembly Plant
65 Kenworth Drive
Chillicothe, OH
Brian Rooney at 740-774 5237

Denton Truck Assembly Plant
3200 Airport Road
Denton, TX
Gary Reiman at (940) 566-7320