

GRANT OF EQUIPMENT AUTHORIZATION



Certification

Issued Under the Authority of the Federal Communications Commission

Bv:

Bay Area Compliance Laboratory Corp. 1274 Anvilwood Avenue Sunnyvale, CA 94089 Date of Grant: 08/23/2009

Application Dated: 08/23/2009

Pacific Crest Corporation 990 Richard Avenue, Suite #110 Santa Clara, CA 90505

Attention: John Cameron, General Manager

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: KEAADLV

Name of Grantee: Pacific Crest Corporation

Equipment Class: Licensed Non-Broadcast Station Transmitter
Notes: Advanced Data Link Vantage and Advanced Data

Link Sentry (ADLV)

		Frequency	Output	Frequency	Emission
Grant Notes	FCC Rule Parts	Range (MHZ)	<u>Watts</u>	Tolerance	Designator
BB EF	90	390.0 - 430.0	4.0	2.5 PM	19K6F1D
BB EF	90	390.0 - 430.0	4.0	2.5 PM	9K75F1D
BB EF	90	430.0 - 470.0	4.0	2.5 PM	19K6F1D
BB EF	90	430.0 - 470.0	4.0	2.5 PM	9K75F1D

Output Power listed is Maximum conducted. The antenna installation and operating configurations of this transmitter, including any applicable duty factor, antenna gain and cable loss must satisfy MPE categorical Exclusion Requirements of §2.1091. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 120 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

BB: Power output continuously variable from value listed to less than 0.5 watts.

EF: This device may contain functions that are not operational in U.S Territories except as noted in the filing. This grant has extended frequencies as noted in the filing and Section 2.927(b) applies to this authorization.