

File: M1035506 - 1

Original PCN Date: July 22, 2011

Company: WILINE NETWORKS INC

FRN 0011629094 0011629094

Site Name, State	SFOSJ0367, CA	SFOSJ0478, CA
Call Sign/County	/Santa Clara	/Santa Clara
City	San Jose	San Jose
Latitude	N (NAD83) 37 20 14.3	37 22 38.2
Longitude	W (NAD83) 121 53 38.7	121 53 53.6
Azimuth	(degrees) 355.3	175.3
Elevation	AMSL (ft/m) 88.0/26.8	62.8/19.1
Ant Struct Reg Num		
Distance	(miles/km) 2.77/4.45	

Transmit-Receive Ant Model	VHLP2-18	VHLP2-18
Antenna Manufacturer	ANDREW	ANDREW
Gain/Beamwidth	(dbi/deg) 38.7/2.1	38.7/2.1
Antenna Height	AGL (ft/m) 165.0/50.3	35.0/10.7
Tilt	(degrees) -0.624	0.594

Equipment Manufacturer	Stratex Networks	Stratex Networks
Equipment Model	Eclipse ODU300ep	Eclipse ODU300ep
Stability	(%) 0.001	0.001
ATPC/Trigger Level	(dbm) NO/	NO/
Fixed Losses Cm,Tx,Rx	(db) 0.0,0.0,0.0	0.0,0.0,0.0

Transmit Frequencies (MHz) 17815.0V 19375.0V

	Mod/Lvl	Emission	Traffic	Tx Power (dBm)	EIRP	Rcv Lvl
			(kbps)	nom crd max	(dBm)	(dBm)
--- Side A ---	QAM/256	50MOD7W	334000	13.5	52.2	-40.0
--- Side B ---	QAM/256	50MOD7W	334000	13.5	52.2	-40.0