

File: M1125104 - 1

Original PCN Date: September 29, 2011

Company: WILINE NETWORKS INC

FRN 0011629094 0011629094

Site Name, State	SFOBU0500, CA	SFOBU0472, CA
Call Sign/County	/San Mateo	/San Mateo
City	Burlingame	
Latitude	N (NAD83) 37 35 31.1	37 35 46.6
Longitude	W (NAD83) 122 21 42.0	122 23 04.1
Azimuth	(degrees) 283.3	103.3
Elevation	AMSL (ft/m) 3.0/0.9	18.6/5.7
Ant Struct Reg Num		
Distance	(miles/km) 1.29/2.07	

Transmit-Receive Ant Model	VHLP1-23	VHLP1-23
Antenna Manufacturer	ANDREW	ANDREW
Gain/Beamwidth (dbi/deg)	35.3/3.0	35.3/3.0
Antenna Height AGL (ft/m)	41.0/12.5	110.0/33.5
Tilt (degrees)	0.707	-0.721

Equipment Manufacturer	AVIAT NETWORKS	AVIAT NETWORKS
Equipment Model	EH23-20C3-256QAM-50	EH23-20C3-256QAM-50
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) 22475.0V 21275.0V

	Mod/Lvl	Emission	Traffic	Tx Power (dBm)	EIRP	Rcv Lvl
			(kbps)	nom crd max	(dBm)	(dBm)
--- Side A ---	QAM/256	50MOD7W	334000	13.5	48.8	-41.7
--- Side B ---	QAM/256	50MOD7W	334000	13.5	48.8	-41.7