

File: R1124202 - 1
 Company: NEXTWEB INC
 FRN

0004515185

0004515185

Site Name, State	SCM, CA	Guided Delivery, CA
Call Sign/County	WPRS718/Santa Clara	/Santa Clara
City	Santa Clara	Santa Clara
Latitude	N (NAD83) 37 23 13.0	37 24 29.9
Longitude	W (NAD83) 121 58 26.0	121 58 01.8
Azimuth	(degrees) 14.1	194.1
Elevation	AMSL (ft/m) 24.9/7.6	12.3/3.7
Ant Struct Reg Num		
Distance	(miles/km) 1.52/2.44	

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)	190.0/57.9	24.9/7.6
Tilt (degrees)	-1.277	1.261

Equipment Manufacturer	CERAGON NETWORKS	CERAGON NETWORKS
Equipment Model	IP10-23-C40-QPSK	IP10-23-C40-QPSK
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)	23020.0H	21820.0H
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	Mod/Lvl	Emission	Traffic	Tx Power (dBm)			EIRP	Rcv Lvl
			(kbps)	nom	crd	max	(dBm)	(dBm)
--- Side A ---	QPSK/0	40M0G7W	55900		19.0		54.3	-38.6
--- Side B ---	QPSK/0	40M0G7W	55900		18.0		53.3	-37.6

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Site Name, State	LAX, CA	World, CA
Call Sign/County	WQFG462/Los Angeles	WQHV893/Los Angeles
City	Inglewood	Los Angeles
Latitude	N (NAD83) 33 56 49.0	34 03 03.0
Longitude	W (NAD83) 118 22 10.0	118 27 34.9
Azimuth	(degrees) 324.1	144.1
Elevation	AMSL (ft/m) 68.9/21.0	292.0/89.0
Ant Struct Reg Num		
Distance	(miles/km) 8.84/14.22	
Transmit-Receive Ant Model	VHLP4-23	VHLP4-23
Antenna Manufacturer	ANDREW	ANDREW
Gain/Beamwidth	(dbi/deg) 46.7/0.8	46.7/0.8
Antenna Height	AGL (ft/m) 284.1/86.6	319.9/97.5
Tilt	(degrees) 0.270	-0.366
Equipment Manufacturer	CERAGON NETWORKS	CERAGON NETWORKS
Equipment Model	IP10 23 50MHZ AMR	IP10 23 50MHZ AMR
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)	22625.0V 22725.0V	21425.0V 21525.0V

		Mod/Lvl	Emission	Traffic	Tx Power (dBm)			EIRP	Rcv Lvl
				(kbps)	nom	crd	max	(dBm)	(dBm)
----- Side A -----									
	QAM/256	50M0D7W	337460		18.0			64.7	-31.1
	QAM/256	50M0D7W	313400		18.0			64.7	-31.1
	QAM/128	50M0D7W	274450		20.0			66.7	-29.1
	QAM/64	50M0D7W	237840		20.0			66.7	-29.1
	QAM/32	50M0D7W	184570		20.0			66.7	-29.1
	QAM/16	50M0D7W	146690		21.0			67.7	-28.1
	PSK/8	50M0D7W	105850		22.0			68.7	-27.1
	QPSK/0	50M0G7W	67670		22.0			68.7	-27.1
----- Side B -----									
	QAM/256	50M0D7W	337460		18.0			64.7	-31.1
	QAM/256	50M0D7W	313400		18.0			64.7	-31.1
	QAM/128	50M0D7W	274450		20.0			66.7	-29.1
	QAM/64	50M0D7W	237840		20.0			66.7	-29.1
	QAM/32	50M0D7W	184570		20.0			66.7	-29.1
	QAM/16	50M0D7W	146690		21.0			67.7	-28.1
	PSK/8	50M0D7W	105850		22.0			68.7	-27.1
	QPSK/0	50M0G7W	67670		22.0			68.7	-27.1

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Site Name, State	LAX, CA	LA MAIN, CA
Call Sign/County	WQFG462/Los Angeles	WQJ243/Los Angeles
City	Inglewood	Los Angeles
Latitude	N (NAD83) 33 56 49.0	34 02 52.0
Longitude	W (NAD83) 118 22 10.0	118 15 20.0
Azimuth	(degrees) 43.2	223.3
Elevation	AMSL (ft/m) 68.9/21.0	269.0/82.0
Ant Struct Reg Num		
Distance	(miles/km) 9.54/15.36	

Transmit-Receive Ant Model	VHLP4-23	VHLP4-23
Antenna Manufacturer	ANDREW	ANDREW
Gain/Beamwidth (dbi/deg)	46.7/0.8	46.7/0.8
Antenna Height AGL (ft/m)	273.0/83.2	400.3/122.0
Tilt	(degrees) 0.321	-0.424

Equipment Manufacturer	CERAGON NETWORKS	CERAGON NETWORKS
Equipment Model	IP10 23 50MHZ AMR	IP10 23 50MHZ AMR
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)	22825.0V	22925.0V	21625.0V	21725.0V
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		Mod/Lvl	Emission	Traffic	Tx Power (dBm)			EIRP	Rcv Lvl	
				(kbps)	nom	crd	max	(dBm)	(dBm)	
--- Side A ---										
	QAM/256	50M0D7W	337460		18.0			64.7		-31.8
	QAM/256	50M0D7W	313400		18.0			64.7		-31.8
	QAM/128	50M0D7W	274450		20.0			66.7		-29.8
	QAM/64	50M0D7W	237840		20.0			66.7		-29.8
	QAM/32	50M0D7W	184570		20.0			66.7		-29.8
	QAM/16	50M0D7W	146690		21.0			67.7		-28.8
	PSK/8	50M0D7W	105850		22.0			68.7		-27.8
	QPSK/0	50M0G7W	67670		22.0			68.7		-27.8
--- Side B ---										
	QAM/256	50M0D7W	337460		18.0			64.7		-31.8
	QAM/256	50M0D7W	313400		18.0			64.7		-31.8
	QAM/128	50M0D7W	274450		20.0			66.7		-29.8
	QAM/64	50M0D7W	237840		20.0			66.7		-29.8
	QAM/32	50M0D7W	184570		20.0			66.7		-29.8
	QAM/16	50M0D7W	146690		21.0			67.7		-28.8
	PSK/8	50M0D7W	105850		22.0			68.7		-27.8
	QPSK/0	50M0G7W	67670		22.0			68.7		-27.8