

File: M1132101 - 1

Original PCN Date: November 22, 2011

Company: NEXTWEB INC

FRN 0004515185 0004515185

Site Name, State	MTV, CA	PAO, CA
Call Sign/County	WPRS719/Santa Clara	WPRX782/Santa Clara
City		
Latitude	N (NAD83) 37 24 06.0	37 26 49.0
Longitude	W (NAD83) 122 06 45.0	122 10 06.0
Azimuth	(degrees) 315.5	135.5
Elevation	AMSL (ft/m) 71.0/21.6	63.0/19.2
Ant Struct Reg Num		
Distance	(miles/km) 4.38/7.05	

Transmit-Receive Ant Model	VHLP3-18	VHLP3-18
Antenna Manufacturer	ANDREW	ANDREW
Gain/Beamwidth	(dbi/deg) 43.5/1.1	43.5/1.1
Antenna Height	AGL (ft/m) 115.8/35.3	136.2/41.5
Tilt	(degrees) 0.007	-0.054

Equipment Manufacturer	CERAGON NETWORKS	CERAGON NETWORKS
Equipment Model	IP10 18 50MHZ AMR	IP10 18 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) 17815.0V 18115.0H 19375.0V 19675.0H

	Mod/Lvl	Emission	Traffic	Tx Power (dBm)		
			(kbps)	nom	crd	max
					EIRP (dBm)	Rcv Lvl (dBm)

--- Side A ---						
	QAM/256	50M0D7W	385000	18.0	61.5	-29.9
	QAM/256	50M0D7W	358000	18.0	61.5	-29.9
	QAM/128	50M0D7W	313000	18.0	61.5	-29.9
	QAM/64	50M0D7W	271000	18.0	61.5	-29.9
	QAM/32	50M0D7W	210000	18.0	61.5	-29.9
	QAM/16	50M0D7W	167000	18.0	61.5	-29.9
	PSK/8	50M0D7W	120000	18.0	61.5	-29.9
	QPSK/0	50M0G7W	76000	18.0	61.5	-29.9

--- Side B ---						
	QAM/256	50M0D7W	385000	18.0	61.5	-29.9
	QAM/256	50M0D7W	358000	18.0	61.5	-29.9
	QAM/128	50M0D7W	313000	18.0	61.5	-29.9
	QAM/64	50M0D7W	271000	18.0	61.5	-29.9
	QAM/32	50M0D7W	210000	18.0	61.5	-29.9
	QAM/16	50M0D7W	167000	18.0	61.5	-29.9
	PSK/8	50M0D7W	120000	18.0	61.5	-29.9
	QPSK/0	50M0G7W	76000	18.0	61.5	-29.9

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Original PCN Date: November 22, 2011

Company: NEXTWEB INC

FRN 0004515185 0004515185

Site Name, State	LOOP, CA	VER, CA
Call Sign/County	WQHN950/Los Angeles	WQEZ827/Los Angeles
City		
Latitude	N (NAD83) 34 21 13.0	34 12 52.0
Longitude	W (NAD83) 118 25 00.0	118 16 33.0
Azimuth	(degrees) 139.9	320.0
Elevation	AMSL (ft/m) 3994.3/1217.5	3030.2/923.6
Ant Struct Reg Num		
Distance	(miles/km) 12.53/20.16	

Transmit-Receive Ant Model	VHLP4-18B	VHLP4-18B
Antenna Manufacturer	ANDREW	ANDREW
Gain/Beamwidth	(dbi/deg) 44.7/0.9	44.7/0.9
Antenna Height	AGL (ft/m) 60.0/18.3	82.0/25.0
Tilt	(degrees) -0.884	0.748

Equipment Manufacturer	CERAGON NETWORKS	CERAGON NETWORKS
Equipment Model	IP10 18 56MHZ AMR	IP10 18 56MHZ 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) 19460.0V 17900.0V

		Mod/Lvl	Emission	Traffic	Tx Power (dBm)			EIRP	Rcv Lvl	
				(kbps)	nom	crd	max	(dBm)	(dBm)	
----- Side A -----										
	QAM/256	55M0D7W	366780		18.0			62.7		-36.6
	QAM/256	55M0D7W	337870		18.0			62.7		-36.6
	QAM/128	55M0D7W	297080		19.0			63.7		-35.6
	QAM/64	55M0D7W	247620		19.0			63.7		-35.6
	QAM/32	55M0D7W	199500		19.0			63.7		-35.6
	QAM/16	55M0D7W	150060		19.0			63.7		-35.6
	PSK/8	55M0D7W	113470		19.0			63.7		-35.6
	QPRS/0	55M0G7W	75990		19.0			63.7		-35.6
----- Side B -----										
	QAM/256	55M0D7W	366780		18.0			62.7		-36.6
	QAM/256	55M0D7W	337870		18.0			62.7		-36.6
	QAM/128	55M0D7W	297080		19.0			63.7		-35.6
	QAM/64	55M0D7W	247620		19.0			63.7		-35.6
	QAM/32	55M0D7W	199500		19.0			63.7		-35.6
	QAM/16	55M0D7W	150060		19.0			63.7		-35.6
	PSK/8	55M0D7W	113470		19.0			63.7		-35.6
	QPRS/0	55M0G7W	75990		19.0			63.7		-35.6

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Original PCN Date: November 22, 2011

Company: NEXTWEB INC

FRN 0004515185 0004515185

Site Name, State	Rasnow Peak, CA	SOUTH MOUNTAIN, CA
Call Sign/County	WQEH521/Ventura	WQEH522/Ventura
City	NEWBERRY PARK	SOMIS
Latitude N (NAD83)	34 09 52.0	34 19 59.6
Longitude W (NAD83)	118 54 13.0	119 00 59.0
Azimuth (degrees)	331.0	150.9
Elevation AMSL (ft/m)	1487.0/453.2	2417.0/736.7
Ant Struct Reg Num		
Distance (miles/km)	13.30/21.41	

Transmit-Receive Ant Model	VHLP4-18B	VHLP4-18B
Antenna Manufacturer	ANDREW	ANDREW
Gain/Beamwidth (dbi/deg)	44.7/0.9	44.7/0.9
Antenna Height AGL (ft/m)	40.0/12.2	26.2/8.0
Tilt (degrees)	0.675	-0.819

Equipment Manufacturer	CERAGON NETWORKS	CERAGON NETWORKS
Equipment Model	IP10 18 56MHZ AMR	IP10 18 56MHZ 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) 19620.0V 18060.0V

	Mod/Lvl	Emission	Traffic	Tx Power (dBm)		
			(kbps)	nom	crd	max
					EIRP (dBm)	Rcv Lvl (dBm)

--- Side A ---						
	QAM/256	55M0D7W	366780	18.0	62.7	-37.1
	QAM/256	55M0D7W	337870	18.0	62.7	-37.1
	QAM/128	55M0D7W	297080	20.0	64.7	-35.1
	QAM/64	55M0D7W	247620	20.0	64.7	-35.1
	QAM/32	55M0D7W	199500	20.0	64.7	-35.1
	QAM/16	55M0D7W	150060	21.0	65.7	-34.1
	PSK/8	55M0D7W	113470	22.0	66.7	-33.1
	QPRS/0	55M0G7W	75990	22.0	66.7	-33.1

--- Side B ---						
	QAM/256	55M0D7W	366780	18.0	62.7	-37.1
	QAM/256	55M0D7W	337870	18.0	62.7	-37.1
	QAM/128	55M0D7W	297080	20.0	64.7	-35.1
	QAM/64	55M0D7W	247620	20.0	64.7	-35.1
	QAM/32	55M0D7W	199500	20.0	64.7	-35.1
	QAM/16	55M0D7W	150060	21.0	65.7	-34.1
	PSK/8	55M0D7W	113470	22.0	66.7	-33.1
	QPRS/0	55M0G7W	75990	22.0	66.7	-33.1

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Original PCN Date: November 22, 2011

Company: NEXTWEB INC

FRN

Site Name, State	South Mountain, CA	Oxnard, CA
Call Sign/County	WQEH522/Ventura	WQEJ272/Ventura
City	Somis	Oxnard
Latitude	N (NAD83) 34 19 59.6	34 13 49.0
Longitude	W (NAD83) 119 00 59.0	119 10 21.0
Azimuth	(degrees) 231.6	51.5
Elevation	AMSL (ft/m) 2417.0/736.7	79.1/24.1
Ant Struct Reg Num		
Distance	(miles/km) 11.41/18.36	

Transmit-Receive Ant Model	VHLP4-18B	VHLP4-18B
Antenna Manufacturer	ANDREW	ANDREW
Gain/Beamwidth	(dbi/deg) 44.7/0.9	44.7/0.9
Antenna Height	AGL (ft/m) 26.2/8.0	285.1/86.9
Tilt	(degrees) -2.039	1.915

Equipment Manufacturer	CERAGON NETWORKS	CERAGON NETWORKS
Equipment Model	IP10 18 56MHZ AMR	IP10 18 56MHZ 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)	19460.0H	17900.0H
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		Mod/Lvl	Emission	Traffic	Tx Power (dBm)			EIRP	Rcv Lvl	
				(kbps)	nom	crd	max	(dBm)	(dBm)	
----- Side A -----										
	QAM/256	55M0D7W	366780		18.0			62.7	-35.8	
	QAM/256	55M0D7W	337870		18.0			62.7	-35.8	
	QAM/128	55M0D7W	297080		18.0			62.7	-35.8	
	QAM/64	55M0D7W	247620		18.0			62.7	-35.8	
	QAM/32	55M0D7W	199500		18.0			62.7	-35.8	
	QAM/16	55M0D7W	150060		18.0			62.7	-35.8	
	PSK/8	55M0D7W	113470		18.0			62.7	-35.8	
	QPRS/0	55M0G7W	75990		18.0			62.7	-35.8	
----- Side B -----										
	QAM/256	55M0D7W	366780		18.0			62.7	-35.8	
	QAM/256	55M0D7W	337870		18.0			62.7	-35.8	
	QAM/128	55M0D7W	297080		18.0			62.7	-35.8	
	QAM/64	55M0D7W	247620		18.0			62.7	-35.8	
	QAM/32	55M0D7W	199500		18.0			62.7	-35.8	
	QAM/16	55M0D7W	150060		18.0			62.7	-35.8	
	PSK/8	55M0D7W	113470		18.0			62.7	-35.8	
	QPRS/0	55M0G7W	75990		18.0			62.7	-35.8	