

File: R1130805 - 1

Original PCN Date: November 16, 2011

Company: NEXTWEB INC

FRN 0004515185 0004515185

|                       |                     |                     |
|-----------------------|---------------------|---------------------|
| Site Name, State      | MPT, CA             | STJ, CA             |
| Call Sign/County      | WQHP525/Santa Clara | WPTN458/Santa Clara |
| City                  | San Jose            | San Jose            |
| Latitude N (NAD83)    | 37 20 04.0          | 37 20 15.8          |
| Longitude W (NAD83)   | 121 53 30.0         | 121 53 38.3         |
| Azimuth (degrees)     | 330.7               | 150.7               |
| Elevation AMSL (ft/m) | 72.2/22.0           | 85.0/25.9           |
| Ant Struct Reg Num    |                     |                     |
| Distance (miles/km)   | 0.26/0.42           |                     |

|                            |            |            |
|----------------------------|------------|------------|
| Transmit-Receive Ant Model | VHLP1-23A  | VHLP1-23A  |
| Antenna Manufacturer       | ANDREW     | ANDREW     |
| Gain/Beamwidth (dbi/deg)   | 35.3/3.0   | 35.3/3.0   |
| Antenna Height AGL (ft/m)  | 194.9/59.4 | 172.9/52.7 |
| Tilt (degrees)             | -0.386     | 0.383      |

|                            |                   |                   |
|----------------------------|-------------------|-------------------|
| Equipment Manufacturer     | CERAGON NETWORKS  | CERAGON NETWORKS  |
| Equipment Model            | FA1500P IPMAX2 23 | FA1500P IPMAX2 23 |
| 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) 22725.0V 23225.0H 21525.0V 22025.0H

|                | Mod/Lvl | Emission | Traffic | Tx Power (dBm) | EIRP  | Rcv Lvl |
|----------------|---------|----------|---------|----------------|-------|---------|
|                |         |          | (kbps)  | nom crd max    | (dBm) | (dBm)   |
| --- Side A --- | QAM/256 | 50M0D7W  | 398000  | 11.0           | 46.3  | -30.3   |
| --- Side B --- | QAM/256 | 50M0D7W  | 398000  | 11.0           | 46.3  | -30.3   |

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|                       |                 |                  |
|-----------------------|-----------------|------------------|
| Site Name, State      | MTA, CA         | Bloom Energy, CA |
| Call Sign/County      | WPXL723/Alameda | /Santa Clara     |
| City                  | Milpitas        | Sunnyvale        |
| Latitude N (NAD83)    | 37 29 56.0      | 37 24 59.4       |
| Longitude W (NAD83)   | 121 52 16.0     | 122 00 59.1      |
| Azimuth (degrees)     | 234.6           | 54.5             |
| Elevation AMSL (ft/m) | 2649.9/807.7    | 7.7/2.3          |
| Ant Struct Reg Num    |                 |                  |
| Distance (miles/km)   | 9.80/15.78      |                  |

|                            |           |           |
|----------------------------|-----------|-----------|
| Transmit-Receive Ant Model | VHLP2-23B | VHLP2-23B |
| Antenna Manufacturer       | ANDREW    | ANDREW    |
| Gain/Beamwidth (dbi/deg)   | 40.5/1.7  | 40.5/1.7  |
| Antenna Height AGL (ft/m)  | 32.8/10.0 | 36.1/11.0 |
| Tilt (degrees)             | -2.972    | 2.865     |

|                            |                  |                  |
|----------------------------|------------------|------------------|
| Equipment Manufacturer     | CERAGON NETWORKS | CERAGON NETWORKS |
| Equipment Model            | IP10-23-C50-8PSK | IP10-23-C50-8PSK |
| 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) 23275.0V 22075.0V

|                | Mod/Lvl | Emission | Traffic | Tx Power (dBm) | EIRP  | Rcv Lvl |
|----------------|---------|----------|---------|----------------|-------|---------|
|                |         |          | (kbps)  | nom crd max    | (dBm) | (dBm)   |
| --- Side A --- | PSK/8   | 50M0D7W  | 105850  | 14.5           | 55.0  | -47.9   |
| --- Side B --- | PSK/8   | 50M0D7W  | 105850  | 14.5           | 55.0  | -47.9   |

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|                       |                     |                            |
|-----------------------|---------------------|----------------------------|
| Site Name, State      | SCM, CA             | Bloom Energy (Orleans), CA |
| Call Sign/County      | WPRS718/Santa Clara | /Santa Clara               |
| City                  | Santa Clara         | Sunnyvale                  |
| Latitude N (NAD83)    | 37 23 13.0          | 37 24 30.6                 |
| Longitude W (NAD83)   | 121 58 26.0         | 122 00 25.4                |
| Azimuth (degrees)     | 309.2               | 129.2                      |
| Elevation AMSL (ft/m) | 24.9/7.6            | 10.7/3.3                   |
| Ant Struct Reg Num    |                     |                            |
| Distance (miles/km)   | 2.35/3.79           |                            |

|                            |           |           |
|----------------------------|-----------|-----------|
| Transmit-Receive Ant Model | VHLP2-23B | VHLP2-23B |
| Antenna Manufacturer       | ANDREW    | ANDREW    |
| Gain/Beamwidth (dbi/deg)   | 40.5/1.7  | 40.5/1.7  |
| Antenna Height AGL (ft/m)  | 57.9/17.6 | 29.5/9.0  |
| Tilt (degrees)             | -0.209    | 0.184     |

|                            |                  |                  |
|----------------------------|------------------|------------------|
| Equipment Manufacturer     | CERAGON NETWORKS | CERAGON NETWORKS |
| Equipment Model            | IP10-23-C50-8PSK | IP10-23-C50-8PSK |
| 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) | 23175.0H | 21975.0H |
|----------------------------|----------|----------|

|                | Mod/Lvl | Emission | Traffic | Tx Power (dBm) | EIRP  | Rcv Lvl |
|----------------|---------|----------|---------|----------------|-------|---------|
|                |         |          | (kbps)  | nom crd max    | (dBm) | (dBm)   |
| --- Side A --- | PSK/8   | 50M0D7W  | 105850  | 13.5           | 54.0  | -40.0   |
| --- Side B --- | PSK/8   | 50M0D7W  | 105850  | 10.0           | 50.5  | -36.5   |

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|                    |                          |                     |
|--------------------|--------------------------|---------------------|
| Site Name, State   | MTA, CA                  | MPS, CA             |
| Call Sign/County   | WPXL723/Alameda          | WPRS716/Santa Clara |
| City               | Milpitas                 | Milpitas            |
| Latitude           | N (NAD83) 37 29 56.0     | 37 25 21.0          |
| Longitude          | W (NAD83) 121 52 16.0    | 121 55 12.0         |
| Azimuth            | (degrees) 207.0          | 27.0                |
| Elevation          | AMSL (ft/m) 2649.9/807.7 | 20.0/6.1            |
| Ant Struct Reg Num |                          |                     |
| Distance           | (miles/km) 5.91/9.52     |                     |

|                            |           |            |
|----------------------------|-----------|------------|
| Transmit-Receive Ant Model | VHLP3-23  | VHLP3-23   |
| Antenna Manufacturer       | ANDREW    | ANDREW     |
| Gain/Beamwidth (dbi/deg)   | 44.8/1.0  | 44.8/1.0   |
| Antenna Height AGL (ft/m)  | 35.1/10.7 | 120.1/36.6 |
| Tilt (degrees)             | -4.691    | 4.627      |

|                            |                   |                   |
|----------------------------|-------------------|-------------------|
| 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) 23325.0V 22125.0V

| -----          |         |          |         |                |       |         |
|----------------|---------|----------|---------|----------------|-------|---------|
|                | Mod/Lvl | Emission | Traffic | Tx Power (dBm) | EIRP  | Rcv Lvl |
|                |         |          | (kbps)  | nom crd max    | (dBm) | (dBm)   |
| --- Side A --- |         |          |         |                |       |         |
|                | QAM/256 | 50M0D7W  | 337460  | 15.0           | 59.8  | -34.4   |
|                | QAM/256 | 50M0D7W  | 313400  | 15.0           | 59.8  | -34.4   |
|                | QAM/128 | 50M0D7W  | 274450  | 15.0           | 59.8  | -34.4   |
|                | QAM/64  | 50M0D7W  | 237840  | 15.0           | 59.8  | -34.4   |
|                | QAM/32  | 50M0D7W  | 184570  | 15.0           | 59.8  | -34.4   |
|                | QAM/16  | 50M0D7W  | 146690  | 15.0           | 59.8  | -34.4   |
|                | PSK/8   | 50M0D7W  | 105850  | 15.0           | 59.8  | -34.4   |
|                | QPSK/0  | 50M0G7W  | 67670   | 15.0           | 59.8  | -34.4   |
| --- Side B --- |         |          |         |                |       |         |
|                | QAM/256 | 50M0D7W  | 337460  | 15.0           | 59.8  | -34.4   |
|                | QAM/256 | 50M0D7W  | 313400  | 15.0           | 59.8  | -34.4   |
|                | QAM/128 | 50M0D7W  | 274450  | 15.0           | 59.8  | -34.4   |
|                | QAM/64  | 50M0D7W  | 237840  | 15.0           | 59.8  | -34.4   |
|                | QAM/32  | 50M0D7W  | 184570  | 15.0           | 59.8  | -34.4   |
|                | QAM/16  | 50M0D7W  | 146690  | 15.0           | 59.8  | -34.4   |
|                | PSK/8   | 50M0D7W  | 105850  | 15.0           | 59.8  | -34.4   |
|                | QPSK/0  | 50M0G7W  | 67670   | 15.0           | 59.8  | -34.4   |

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FRN

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Site Name, State

BKM, CA

SCA, CA

Call Sign/County

WQAA289/Santa Clara

WPTN459/Santa Clara

City

Palo Alto

San Jose

Latitude

N (NAD83) 37 19 13.0

37 19 02.4

Longitude

W (NAD83) 122 08 33.0

121 56 40.5

Azimuth

(degrees) 91.0

271.1

Elevation

AMSL (ft/m) 2541.0/774.5

148.0/45.1

Ant Struct Reg Num

Distance

(miles/km) 10.90/17.55

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) 120.0/36.6

156.2/47.6

Tilt

(degrees) -2.404

2.285

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) 22725.0V

21525.0V

| ----- |         |          |         |                |       |         |
|-------|---------|----------|---------|----------------|-------|---------|
|       | Mod/Lvl | Emission | Traffic | Tx Power (dBm) |       |         |
|       |         |          | (kbps)  | nom            | crd   | max     |
|       |         |          |         |                | EIRP  | Rcv Lvl |
|       |         |          |         |                | (dBm) | (dBm)   |
| ----- |         |          |         |                |       |         |
| ---   | Side A  |          |         |                |       |         |
|       | QAM/256 | 50M0D7W  | 337460  | 18.0           | 64.7  | -33.0   |
|       | QAM/256 | 50M0D7W  | 313400  | 18.0           | 64.7  | -33.0   |
|       | QAM/128 | 50M0D7W  | 274450  | 20.0           | 66.7  | -31.0   |
|       | QAM/64  | 50M0D7W  | 237840  | 20.0           | 66.7  | -31.0   |
|       | QAM/32  | 50M0D7W  | 184570  | 20.0           | 66.7  | -31.0   |
|       | QAM/16  | 50M0D7W  | 146690  | 21.0           | 67.7  | -30.0   |
|       | PSK/8   | 50M0D7W  | 105850  | 22.0           | 68.7  | -29.0   |
|       | QPSK/0  | 50M0G7W  | 67670   | 22.0           | 68.7  | -29.0   |
| ----- |         |          |         |                |       |         |
| ---   | Side B  |          |         |                |       |         |
|       | QAM/256 | 50M0D7W  | 337460  | 18.0           | 64.7  | -33.0   |
|       | QAM/256 | 50M0D7W  | 313400  | 18.0           | 64.7  | -33.0   |
|       | QAM/128 | 50M0D7W  | 274450  | 20.0           | 66.7  | -31.0   |
|       | QAM/64  | 50M0D7W  | 237840  | 20.0           | 66.7  | -31.0   |
|       | QAM/32  | 50M0D7W  | 184570  | 20.0           | 66.7  | -31.0   |
|       | QAM/16  | 50M0D7W  | 146690  | 21.0           | 67.7  | -30.0   |
|       | PSK/8   | 50M0D7W  | 105850  | 22.0           | 68.7  | -29.0   |
|       | QPSK/0  | 50M0G7W  | 67670   | 22.0           | 68.7  | -29.0   |