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## Federal Communications Commission

### Wireless Telecommunications Bureau

### RADIO STATION AUTHORIZATION

LICENSEE: NEXTEL WEST CORP.

ATTN: GOVERNMENT AFFAIRS  
NEXTEL WEST CORP.  
12502 SUNRISE VALLEY DRIVE, M/S: VARESA0209  
RESTON, VA 20196

|                                                                             |                    |
|-----------------------------------------------------------------------------|--------------------|
| <b>Call Sign</b><br>WDM813                                                  | <b>File Number</b> |
| <b>Radio Service</b><br>GB - Business, 806-821/851-866 MHz,<br>Conventional |                    |
| <b>Regulatory Status</b><br>PMRS                                            |                    |
| <b>Frequency Coordination Number</b>                                        |                    |

FCC Registration Number (FRN): 0001608363

|                                 |                                     |                                      |                   |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|
| <b>Grant Date</b><br>07-07-2011 | <b>Effective Date</b><br>02-21-2018 | <b>Expiration Date</b><br>07-23-2021 | <b>Print Date</b> |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|

### STATION TECHNICAL SPECIFICATIONS

#### Fixed Location Address or Mobile Area of Operation

- Loc. 1 Area of operation**  
Land Mobile Control Station meeting the 6.1 Meter Rule: CA
- Loc. 2 Address: MOUNT LUKENS**  
**City:** LOS ANGELES **County:** LOS ANGELES **State:** CA  
**Lat (NAD83):** 34-16-20.0 N **Long (NAD83):** 118-14-24.3 W **ASR No.:** **Ground Elev:** 1541.0
- Loc. 3 Address: SANTIAGO PEAK**  
**City:** ORANGE **County:** ORANGE **State:** CA  
**Lat (NAD83):** 33-42-40.1 N **Long (NAD83):** 117-31-57.2 W **ASR No.:** **Ground Elev:** 1825.0
- Loc. 4 Address: Heaps Peak 2.5 MI NW**  
**City:** San Bernardino **County:** SAN BERNARDINO **State:** CA  
**Lat (NAD83):** 34-14-03.8 N **Long (NAD83):** 117-08-29.0 W **ASR No.:** **Ground Elev:** 1969.0
- Loc. 5 Address: SNOW PEAK**  
**City:** BANNING **County:** SAN BERNARDINO **State:** CA  
**Lat (NAD83):** 34-11-26.0 N **Long (NAD83):** 117-06-02.1 W **ASR No.:** **Ground Elev:** 1937.0
- Loc. 6 Address: Flash II**  
**City:** BARSTOW **County:** SAN BERNARDINO **State:** CA  
**Lat (NAD83):** 34-58-14.9 N **Long (NAD83):** 117-02-21.8 W **ASR No.:** **Ground Elev:** 1012.0

#### Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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**Fixed Location Address or Mobile Area of Operation**

**Loc. 7 Address:** BLUE MOUNTAIN

**City:** GRAND TERRACE

**County:** SAN BERNARDINO

**State:** CA

**Lat (NAD83):** 34-01-20.1 N **Long (NAD83):** 117-17-49.2 W **ASR No.:** **Ground Elev:** 740.0

**Loc. 8 Area of operation**

Operating within a 121.0 km radius around fixed location 2

**Loc. 9 Area of operation**

Operating within a 121.0 km radius around fixed location 2

**Loc. 10 Area of operation**

Operating within a 113.0 km radius around fixed location 3

**Loc. 11 Area of operation**

Operating within a 113.0 km radius around fixed location 4

**Loc. 12 Area of operation**

Operating within a 113.0 km radius around fixed location 5

**Loc. 13 Area of operation**

Operating within a 113.0 km radius around fixed location 6

**Loc. 14 Area of operation**

Operating within a 113.0 km radius around fixed location 7

**Antennas**

| Loc No. | Ant No. | Frequencies (MHz) | Sta. Cls. | No. Units | No. Pagers | Emission Designator | Output Power (watts) | ERP (watts) | Ant. Ht./Tp meters | Ant. AAT meters | Construct Deadline Date |
|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 1       | 1       | 000808.16250000   | FX1       | 17        |            | 20K0F3E             | 100.000              | 600.000     |                    |                 |                         |
| 1       | 1       | 000808.21250000   | FX1       | 17        |            | 20K0F3E             | 100.000              | 600.000     |                    |                 |                         |
| 1       | 1       | 000808.23750000   | FX1       | 17        |            | 20K0F3E             | 100.000              | 600.000     |                    |                 |                         |
| 2       | 1       | 000853.16250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 1000.000    | 25.0               | 792.0           |                         |
| 2       | 1       | 000853.23750000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 1000.000    | 25.0               | 792.0           |                         |
| 3       | 1       | 000853.16250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 1000.000    | 15.0               | 798.0           |                         |
| 3       | 1       | 000853.21250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 1000.000    | 15.0               | 798.0           |                         |
| 3       | 1       | 000853.23750000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 1000.000    | 15.0               | 798.0           |                         |
| 4       | 1       | 000853.16250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 80.000      | 18.0               | 571.0           |                         |

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|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 4       | 1       | 000853.21250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 80.000      | 18.0               | 571.0           |                         |
| 4       | 1       | 000853.23750000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 80.000      | 18.0               | 571.0           |                         |
| 5       | 1       | 000853.16250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 600.000     | 24.0               | 363.0           |                         |
| 5       | 1       | 000853.21250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 600.000     | 24.0               | 363.0           |                         |
| 5       | 1       | 000853.23750000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 600.000     | 24.0               | 363.0           |                         |
| 6       | 1       | 000853.16250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 50.000      | 25.0               | 228.0           |                         |
| 6       | 1       | 000853.21250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 50.000      | 25.0               | 228.0           |                         |
| 6       | 1       | 000853.23750000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 50.000      | 25.0               | 228.0           |                         |
| 7       | 1       | 000853.16250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 600.000     | 15.0               | 334.0           |                         |
| 7       | 1       | 000853.21250000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 600.000     | 15.0               | 334.0           |                         |
| 7       | 1       | 000853.23750000   | FB2C      | 1         |            | 20K0F3E             | 125.000              | 600.000     | 15.0               | 334.0           |                         |
| 8       | 1       | 000808.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 |                         |
| 8       | 1       | 000808.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 |                         |
| 8       | 1       | 000853.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 |                         |
| 8       | 1       | 000853.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 |                         |
| 9       | 1       | 000808.16250000   | FX1T      | 6         |            | 20K0F3E             | 35.000               | 70.000      |                    |                 |                         |
| 9       | 1       | 000808.23750000   | FX1T      | 6         |            | 20K0F3E             | 35.000               | 70.000      |                    |                 |                         |
| 9       | 1       | 000853.16250000   | FB2J      | 3         |            | 20K0F3E             | 125.000              | 600.000     |                    |                 |                         |
| 9       | 1       | 000853.23750000   | FB2J      | 3         |            | 20K0F3E             | 125.000              | 600.000     |                    |                 |                         |

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| Loc No. | Ant No. | Frequencies (MHz) | Sta. Cls. | No. Units | No. Pagers | Emission Designator | Output Power (watts) | ERP (watts) | Ant. Ht./Tp meters | Ant. AAT meters | Construct Deadline Date |
|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 10      | 1       | 000808.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 10      | 1       | 000808.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 10      | 1       | 000808.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 10      | 1       | 000853.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 10      | 1       | 000853.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 10      | 1       | 000853.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 11      | 1       | 000808.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 11      | 1       | 000808.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 11      | 1       | 000808.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 11      | 1       | 000853.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 11      | 1       | 000853.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 11      | 1       | 000853.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 12      | 1       | 000808.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 12      | 1       | 000808.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 12      | 1       | 000808.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 12      | 1       | 000853.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 12      | 1       | 000853.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 12      | 1       | 000853.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 13      | 1       | 000808.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |

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|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 13      | 1       | 000808.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 13      | 1       | 000808.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 13      | 1       | 000853.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 13      | 1       | 000853.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 13      | 1       | 000853.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 14      | 1       | 000808.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 14      | 1       | 000808.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 14      | 1       | 000808.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 14      | 1       | 000853.16250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 14      | 1       | 000853.21250000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |
| 14      | 1       | 000853.23750000   | MO        | 2200      |            | 20K0F3E             | 35.000               | 70.000      |                    |                 | 06-14-2007              |

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**Control Points**

**Control Pt. No. 1**

**Address:** 5725 SEPULVEDA BL

**City:** VAN NUYS    **County:** LOS ANGELES    **State:** CA    **Telephone Number:** (818)781-2113

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**Associated Call Signs**

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<NA>

**Licensee Name:** NEXTEL WEST CORP.

**Call Sign:** WDM813

**File Number:**

**Print Date:**

**Waivers/Conditions:**

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.