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**Federal Communications Commission  
Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: NEXTEL WEST CORP.

ATTN: SPECTRUM LICENSING TEAM  
NEXTEL WEST CORP.  
12502 SUNRISE VALLEY DRIVE, M/S: VARESA-0209  
RESTON, VA 20196

<b>Call Sign</b> WPLB503	<b>File Number</b>
<b>Radio Service</b> YX - SMR, 806-821/851-866 MHz, Trunked	
<b>Regulatory Status</b> CMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0001608363

<b>Grant Date</b> 02-28-2012	<b>Effective Date</b> 08-17-2016	<b>Expiration Date</b> 02-06-2022	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

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

**Loc. 1** Address: 1691 MARSHALL RD  
City: BOULDER COUNTY County: BOULDER State: CO  
Lat (NAD83): 39-57-35.9 N Long (NAD83): 105-12-48.0 W ASR No.: N/A Ground Elev: 1749.0

**Loc. 2** Area of operation  
Operating within a 113.0 km radius around fixed location 1

**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	000862.01250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.03750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	

**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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1	1	000862.06250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.11250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.13750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.16250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.18750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.21250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.23750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.26250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.28750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.33750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.38750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	

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1	1	000862.46250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.48750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.51250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.53750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.58750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000862.61250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
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1	1	000862.68750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
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1	1	000863.01250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000863.03750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
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1	1	000863.18750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
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1	1	000863.26250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000863.28750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
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1	1	000863.86250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
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1	1	000863.93750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000863.98750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000864.01250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000864.06250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000864.11250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
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1	1	000865.06250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.08750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.11250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
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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	000865.68750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.71250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.73750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.76250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.78750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.81250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.86250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.88750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.93750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
1	1	000865.98750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	100.000	10.0	-49.0	
2	1	000806.00000000-000821.00000000	MO	1		20K0F2D 20K0F3E 20K0W7W	100.000	100.000	10.0	-49.0	

**Licensee Name:** NEXTEL WEST CORP.

**Call Sign:** WPLB503

**File Number:**

**Print Date:**

**Control Points**

**Control Pt. No. 1**

**Address:** 2001 Edmund Halley Drive

**City:** Reston **County:** **State:** VA **Telephone Number:** (703)433-4000

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**Associated Call Signs**

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<NA>

**Waivers/Conditions:**

This license is authorized in accordance with Rule 90.693.