

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: UPLINK, INC.

ATTN: JAMES J CRAWFORD
UPLINK, INC.
PO BOX 911487
LOS ANGELES, CA 90091

Call Sign WPUU791	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004515938

Grant Date 05-08-2012	Effective Date 07-26-2012	Expiration Date 05-07-2022	Print Date
---------------------------------	-------------------------------------	--------------------------------------	-------------------

STATION TECHNICAL SPECIFICATIONS**Fixed Location Address or Mobile Area of Operation**

- Loc. 1** Address: SANTIAGO PEAK
City: CORONA County: RIVERSIDE State: CA
Lat (NAD83): 33-42-42.0 N Long (NAD83): 117-31-46.0 W ASR No.: Ground Elev: 1724.0
- Loc. 2** Address: NOB HILL
City: RUNNING SPRINGS County: SAN BERNARDINO State: CA
Lat (NAD83): 34-13-23.0 N Long (NAD83): 117-07-50.0 W ASR No.: Ground Elev: 1964.4
- Loc. 3** Address: 2800 SYCAMORE FLATS MOTORWAY
City: SAN DIMAS County: LOS ANGELES State: CA
Lat (NAD83): 34-08-43.0 N Long (NAD83): 117-47-53.0 W ASR No.: 1015935 Ground Elev: 730.6
- Loc. 4** Area of operation
Statewide: CA
- Loc. 5** Area of operation
Operating within a 32.0 km radius around fixed location 1
- Loc. 6** Area of operation
Operating within a 32.0 km radius around fixed location 2
- Loc. 7** Area of operation
Operating within a 32.0 km radius around fixed location 3

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.

Licensee Name: UPLINK, INC.

Call Sign: WPUU791

File Number:

Print Date:

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	000464.07500000	FB6	1		11K0F3E 20K0F3E	50.000	6.000	36.6	1139.7	05-07-2003
2	1	000464.07500000	FB6	1		11K0F3E 20K0F3E	50.000	23.000	27.4	582.2	05-07-2003
3	1	000464.07500000	FB6	1		11K0F3E 20K0F3E	50.000	178.000	15.3	209.6	05-07-2003
4	1	000464.07500000	FB6T	4		11K0F3E 20K0F3E	50.000	200.000			
4	1	000469.07500000	FX1T	4		11K0F3E 20K0F3E	35.000	70.000			
5	1	000469.07500000	MO	90		11K0F3E 20K0F3E	35.000	70.000			05-07-2003
5	1	000464.07500000	MO	90		11K0F3E 20K0F3E	35.000	70.000			05-07-2003
6	1	000469.07500000	MO	90		11K0F3E 20K0F3E	35.000	70.000			05-07-2003
6	1	000464.07500000	MO	90		11K0F3E 20K0F3E	35.000	70.000			05-07-2003
7	1	000464.07500000	MO	90		11K0F3E 20K0F3E	35.000	70.000			05-07-2003
7	1	000469.07500000	MO	90		11K0F3E 20K0F3E	35.000	70.000			05-07-2003

Control Points

Control Pt. No. 1

Address: 5400 JILLSON STREET

City: LOS ANGELES County: LOS ANGELES State: CA Telephone Number: (323)888-2111

Associated Call Signs

Licensee Name: UPLINK, INC.

Call Sign: WPUU791

File Number:

Print Date:

<NA>

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.

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.