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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: WLS TELEVISION, INC.

WLS TELEVISION, INC.
77 WEST 66TH ST 16TH FLOOR
NEW YORK, NY 10023

Call Sign KR4766	
File Number	
Radio Service TP - TV Pickup	
SMSA	Station Class MO

FCC Registration Number (FRN): 0003471315

Grant Date 07-26-1983	Effective Date 11-23-2023	Expiration Date 12-01-2029	Print Date 12-16-2023
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LOCATION

Fixed Location Address or Area of Operation:

Circular Area Of Operation Defined By Radius 120.7 KM Around Coordinates
41-52-44.1 N, 087-38-10.1 W

City: CHICAGO **County:** COOK **State:** IL

Loc No.	Location Name	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	Willis Tower	41-52-44.1 N	087-38-10.1 W		

FREQUENCY PATHS

Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	Gain (dBi) Reflector Ht(m)xWd(m)	Beam (deg)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
12700.0- 12725.0	0.00050	18M0F9W 8M00W7D 6M00W7D 8M00W7D 6M00W7D 6M00W7D	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	
12725.0- 12750.0	0.00050	18M0F9W 8M00W7D	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	

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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Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	Gain (dBi)	Beam (deg)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
		6M00W7D												
		8M00W7D												
		6M00W7D												
		6M00W7D												
12750.0- 12775.0	0.00050	18M0F9W	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	
		8M00W7D												
		6M00W7D												
		8M00W7D												
		6M00W7D												
		6M00W7D												
12775.0- 12800.0	0.00050	18M0F9W	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	
		8M00W7D												
		6M00W7D												
		8M00W7D												
		6M00W7D												
		6M00W7D												
12800.0- 12825.0	0.00050	18M0F9W	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	
		8M00W7D												
		6M00W7D												
		8M00W7D												
		6M00W7D												
		6M00W7D												
12825.0- 12850.0	0.00050	18M0F9W	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	
		8M00W7D												
		6M00W7D												
		8M00W7D												
		6M00W7D												
		6M00W7D												
12850.0- 12875.0	0.00050	18M0F9W	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	
		8M00W7D												
		6M00W7D												
		8M00W7D												
		6M00W7D												
		6M00W7D												
12875.0- 12900.0	0.00050	18M0F9W	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	
		8M00W7D												
		6M00W7D												
		8M00W7D												
		6M00W7D												

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12900.0- 12925.0	0.00050	6M00W7D	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	
		18M0F9W												
		8M00W7D												
		6M00W7D												
		8M00W7D												
		6M00W7D												
12925.0- 12950.0	0.00050	6M00W7D	38.000		001	1	001	6.1	35.0	2.0	S	VARY	001	
		18M0F9W												
		8M00W7D												
		6M00W7D												
		8M00W7D												
		6M00W7D												

Waivers/Conditions:

The Facility ID of the Associated Broadcast Parent Station for this license is 73226.

Antennas employed for mobile use over 6.1 meters may be deployed without specific prior approval of the Commission 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).

Grant of an application to identify receive-only sites in this authorization merely records receive-site data that the licensee filed voluntarily, to facilitate coordination, without determining the accuracy of this data or the licensee's right to coordination or interference protection for these facilities. See e.g., 47 C.F.R. 2.106, Federal Table for 2025-2110 MHz and US Note 346, and 47 C.F.R. 25.254, 25.255, and 27.1133. Additionally, this grant does not modify the licensee's authorization to operate a TV Pickup Transmitter(s) under call sign KA88963 and such grant date is irrelevant in determining whether the BAS operation is "previously licensed" for purposes of 47 C.F.R. 27.1133 and similar interference-protection rules.

This authorization permits the simultaneous operation of multiple transmitters as long as the technical parameters of each transmitter are consistent with the parameters specified on this authorization and each transmitter is operated in accordance with applicable FCC rules.