

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: MOBILETECH COMMUNICATIONS CORP.

MOBILETECH COMMUNICATIONS CORP.
2365 FIRE HALL RD
CANANDAIGUA, NY 14424

Table with 2 columns: Call Sign (WQAK984), File Number (0011088531), Radio Service (YG - Industrial/Business Pool, Trunked), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0005123914

Table with 4 columns: Grant Date (05-24-2024), Effective Date (05-24-2024), Expiration Date (06-24-2034), Print Date (05-24-2024).

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: TWC-FINE ST. City: OGDENSBURG County: ST. LAWRENCE State: NY Lat (NAD83): 44-41-07.0 N Long (NAD83): 075-29-14.0 W ASR No.: Ground Elev: 86.6
Loc. 2 Area of operation Operating within a 2.0 km radius around fixed location 1
Loc. 3 Address: 7552-B ROUTE 68 City: OGDENSBURG County: ST. LAWRENCE State: NY Lat (NAD83): 44-41-23.4 N Long (NAD83): 075-28-11.8 W ASR No.: Ground Elev: 88.0
Loc. 4 Area of operation Operating within a 32.0 km radius around fixed location 3
Loc. 5 Address: CORNER MILLE ROAD & COUNTY RD 33 City: WADDINGTON County: ST. LAWRENCE State: NY Lat (NAD83): 44-48-15.4 N Long (NAD83): 075-12-03.6 W ASR No.: Ground Elev: 99.3
Loc. 6 Area of operation Operating within a 40.0 km radius around fixed location 5
Loc. 7 Address: 1100 STATE ST City: OGDENSBURG County: ST. LAWRENCE State: NY Lat (NAD83): 44-41-19.8 N Long (NAD83): 075-29-02.9 W ASR No.: Ground Elev: 85.9

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: MOBILETECH COMMUNICATIONS CORP.

Call Sign: WQAK984

File Number: 0011088531

Print Date: 05-24-2024

Fixed Location Address or Mobile Area of Operation

Loc. 8 Area of operation

Operating within a 8.0 km radius around fixed location 7

Loc. 9 Address: 809 PARK STREET

City: OGDENSBURG County: ST. LAWRENCE State: NY

Lat (NAD83): 44-41-47.2 N Long (NAD83): 075-28-25.1 W ASR No.: Ground Elev: 90.8

Loc. 10 Area of operation

Operating within a 8.0 km radius around fixed location 9

Loc. 11 Address: JEFFERSON AVE

City: OGDENSBURG County: ST. LAWRENCE State: NY

Lat (NAD83): 44-41-03.5 N Long (NAD83): 075-30-04.5 W ASR No.: Ground Elev: 93.2

Loc. 12 Area of operation

Operating within a 8.0 km radius around fixed location 11

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	000153.72500000	FB8	1		11K2F3E 4K00F1W	80.000	80.000	9.1	3.2	06-24-2005
2	1	000159.60000000	MO8	100		11K2F3E 4K00F1W	15.000	15.000			06-24-2005
3	1	000152.37500000	FB8	1		4K00F1W	10.000	10.000	21.3	13.5	04-07-2023
3	1	000153.30500000	FB8	1		4K00F1W	100.000	50.000	21.3	13.5	04-07-2023
3	1	000461.43125000	FB8	1		4K00F1W	50.000	25.000	21.3	13.5	04-07-2023
3	1	000461.81875000	FB8	1		4K00F1W	50.000	25.000	21.3	13.5	04-07-2023
3	1	000463.20625000	FB8	1		4K00F1W	50.000	25.000	21.3	13.5	04-07-2023
3	1	000463.59375000	FB8	1		4K00F1W	50.000	25.000	21.3	13.5	04-07-2023
4	1	000157.63500000	MO8	200		4K00F1W	25.000	25.000			04-07-2023
4	1	000157.47000000	MO8	200		4K00F1W	25.000	25.000			04-07-2023
4	1	000158.41500000	MO8	200		4K00F1W	25.000	25.000			04-07-2023

Licensee Name: MOBILETECH COMMUNICATIONS CORP.

Call Sign: WQAK984

File Number: 0011088531

Print Date: 05-24-2024

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
4	1	000159.56250000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
Frequency 000159.56250000 Special Condition Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
4	1	000159.65250000	MO8	200		4K00F1W	25.000	25.000			04-07-2023
4	1	000466.43125000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
4	1	000466.81875000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
4	1	000468.20625000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
4	1	000468.59375000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
5	1	000152.93750000	FB8	1		4K00F1W	100.000	50.000	18.2	29.4	04-07-2023
5	1	000152.27750000	FB8	1		4K00F1W	100.000	50.000	18.2	29.4	04-07-2023
5	1	000153.62750000	FB8	1		4K00F1W	100.000	50.000	18.2	29.4	04-07-2023
6	1	000157.71000000	MO8	200		4K00F1W	25.000	25.000			04-07-2023
6	1	000158.42250000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
Frequency 000158.42250000 Special Condition Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
6	1	000157.53750000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
Frequency 000157.53750000 Special Condition Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
6	1	000158.43750000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
Frequency 000158.43750000 Special Condition Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
7	1	000461.38125000	FB8	1		4K00F1W	50.000	25.000	12.1	1.9	04-07-2023

Licensee Name: MOBILETECH COMMUNICATIONS CORP.

Call Sign: WQAK984

File Number: 0011088531

Print Date: 05-24-2024

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
7	1	000461.78125000	FB8	1		4K00F1W	50.000	25.000	12.1	1.9	04-07-2023
7	1	000462.11875000	FB8	1		4K00F1W	50.000	25.000	12.1	1.9	04-07-2023
7	1	000463.21875000	FB8	1		4K00F1W	50.000	25.000	12.1	1.9	04-07-2023
7	1	000463.79375000	FB8	1		4K00F1W	50.000	25.000	12.1	1.9	04-07-2023
8	1	000466.38125000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
8	1	000466.78125000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
8	1	000467.11875000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
8	1	000468.21875000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
8	1	000468.79375000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
9	1	000451.57500000	FB8	1		4K00F1W	50.000	25.000	13.2	8.2	04-07-2023
9	1	000452.60000000	FB8	1		4K00F1W	50.000	25.000	13.2	8.2	04-07-2023
9	1	000452.25000000	FB8	1		4K00F1W	50.000	25.000	13.2	8.2	04-07-2023
9	1	000451.87500000	FB8	1		4K00F1W	5.000	5.000	13.2	8.2	04-07-2023
10	1	000456.57500000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
10	1	000457.60000000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
<p>Frequency 000457.60000000 Special Condition Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.</p>											
10	1	000457.25000000	MO8	200		4K00F1W	5.000	5.000			04-07-2023

Licensee Name: MOBILETECH COMMUNICATIONS CORP.

Call Sign: WQAK984

File Number: 0011088531

Print Date: 05-24-2024

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
10	1	000456.87500000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
Frequency 000456.87500000 Special Condition											
Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
11	1	000451.67500000	FB8	1		4K00F1W	5.000	5.000	12.1	9.5	04-07-2023
11	1	000451.97500000	FB8	1		4K00F1W	5.000	5.000	12.1	9.5	04-07-2023
11	1	000452.85000000	FB8	1		4K00F1W	50.000	25.000	12.1	9.5	04-07-2023
12	1	000456.67500000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
12	1	000456.97500000	MO8	200		4K00F1W	5.000	5.000			04-07-2023
Frequency 000456.97500000 Special Condition											
Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
12	1	000457.85000000	MO8	200		4K00F1W	5.000	5.000			04-07-2023

Control Points

Control Pt. No. 2

Address: 2365 FIREHALL ROAD

City: CANANDAIGUA County: ONTARIO State: NY Telephone Number: (585)393-0180

Associated Call Signs

WQAK559, WQFV280, WQCL559

<NA>

Waivers/Conditions:

NONE