

**United States of America  
FEDERAL COMMUNICATIONS COMMISSION  
EXPERIMENTAL  
RADIO STATION CONSTRUCTION PERMIT  
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WI2XAB

(Call Sign)

0551-EX-PL-2015

(File Number)

NAME Headsight, Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(e, g, j & k) of the Commission's Rules

Station Locations

- (1) MOBILE: Plentywood, MT area, within 48.3 km, centered around NL 48-46-18; WL 104-33-09
- (2) MOBILE: Zeeland, MI area, within 48.3 km, centered around NL 42-51-01; WL 85-56-02
- (3) MOBILE: Millersport, OH area, within 48.3 km, centered around NL 39-52-40; WL 82-31-56
- (4) MOBILE: Radnor, OH area, within 48.3 km, centered around NL 40-24-55; WL 83-09-36
- (5) MOBILE: Huxley, IA area, within 48.3 km, centered around NL 41-51-42; WL 93-36-19
- (6) MOBILE: Albion, NE area, within 48.3 km, centered around NL 41-51-02; WL 97-56-57
- (7) MOBILE: Martell, NE area, within 48.3 km, centered around NL 40-36-44; WL 96-44-54
- (8) MOBILE: Jewett, OH area, within 48.3 km, centered around NL 40-22-31; WL 80-59-20
- (9) MOBILE: Martelle, IA area, within 48.3 km, centered around NL 41-59-42; WL 91-20-19
- (10) MOBILE: Palmer, KS area, within 48.3 km, centered around NL 39-36-02; WL 97-07-32
- (11) MOBILE: Hiawatha, KS area, within 48.3 km, centered around NL 39-54-37; WL 95-36-06
- (12) MOBILE: Outlook, MT area, within 48.3 km, centered around NL 48-49-58; WL 104-50-30
- (13) MOBILE: Ellsworth, IA area, within 48.3 km, centered around NL 42-16-08; WL 93-36-04
- (14) MOBILE: Atkinson, NE area, within 48.3 km, centered around NL 42-31-37; WL 98-58-12
- (15) MOBILE: Winchester, OH area, within 48.3 km, centered around NL 38-52-46; WL 83-43-09
- (16) MOBILE: Fenton, IA area, within 48.3 km, centered around NL 43-17-54; WL 94-24-14
- (17) MOBILE: Milford, IN area, within 48.3 km, centered around NL 41-22-59; WL 85-54-23
- (18) MOBILE: Warsaw, IN area, within 48.3 km, centered around NL 41-16-23; WL 85-59-44
- (19) MOBILE: Kingsley, IA area, within 48.3 km, centered around NL 42-35-13; WL 95-57-56

This authorization effective January 20, 2016 and  
will expire 3:00 A.M. EST February 01, 2018

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



Station Locations

- (20) MOBILE: Danbury, IA area, within 48.3 km, centered around NL 42-12-41; WL 95-44-20  
(21) MOBILE: Bremen, IN area, within 48.3 km, centered around NL 41-25-36; WL 86-09-11  
(22) MOBILE: Niles, MI area, within 48.3 km, centered around NL 41-48-39; WL 86-19-12  
(23) MOBILE: Bremen, IN area, within 48.3 km, centered around NL 41-26-59; WL 86-13-56  
(24) MOBILE: New Carlisle, IN area, within 48.3 km, centered around NL 41-41-47; WL 86-32-23  
(25) MOBILE: Three Forks, MT area, within 48.3 km, centered around NL 45-55-19; WL 111-35-53  
(26) MOBILE: Lynn Center, IL area, within 48.3 km, centered around NL 41-15-11; WL 90-25-45  
(27) MOBILE: Tremont, IL area, within 48.3 km, centered around NL 40-31-43; WL 89-29-12  
(28) MOBILE: Zurich, KS area, within 48.3 km, centered around NL 39-14-03; WL 99-29-06

## Frequency Information

MOBILE: Plentywood, MT area, within 48.3 km, centered around NL 48-46-18; WL 104-33-09

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Zeeland, MI area, within 48.3 km, centered around NL 42-51-01; WL 85-56-02

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Millersport, OH area, within 48.3 km, centered around NL 39-52-40; WL 82-31-56

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

## Frequency Information

MOBILE: Radnor, OH area, within 48.3 km, centered around NL 40-24-55; WL 83-09-36

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Huxley, IA area, within 48.3 km, centered around NL 41-51-42; WL 93-36-19

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Albion, NE area, within 48.3 km, centered around NL 41-51-02; WL 97-56-57

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Martell, NE area, within 48.3 km, centered around NL 40-36-44; WL 96-44-54

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

## Frequency Information

MOBILE: Jewett, OH area, within 48.3 km, centered around NL 40-22-31; WL 80-59-20

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Martelle, IA area, within 48.3 km, centered around NL 41-59-42; WL 91-20-19

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Palmer, KS area, within 48.3 km, centered around NL 39-36-02; WL 97-07-32

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Hiawatha, KS area, within 48.3 km, centered around NL 39-54-37; WL 95-36-06

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

## Frequency Information

MOBILE: Outlook, MT area, within 48.3 km, centered around NL 48-49-58; WL 104-50-30

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Ellsworth, IA area, within 48.3 km, centered around NL 42-16-08; WL 93-36-04

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Atkinson, NE area, within 48.3 km, centered around NL 42-31-37; WL 98-58-12

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Winchester, OH area, within 48.3 km, centered around NL 38-52-46; WL 83-43-09

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

## Frequency Information

MOBILE: Fenton, IA area, within 48.3 km, centered around NL 43-17-54; WL 94-24-14

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Milford, IN area, within 48.3 km, centered around NL 41-22-59; WL 85-54-23

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Warsaw, IN area, within 48.3 km, centered around NL 41-16-23; WL 85-59-44

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Kingsley, IA area, within 48.3 km, centered around NL 42-35-13; WL 95-57-56

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

## Frequency Information

MOBILE: Danbury, IA area, within 48.3 km, centered around NL 42-12-41; WL 95-44-20

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Bremen, IN area, within 48.3 km, centered around NL 41-25-36; WL 86-09-11

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Niles, MI area, within 48.3 km, centered around NL 41-48-39; WL 86-19-12

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Bremen, IN area, within 48.3 km, centered around NL 41-26-59; WL 86-13-56

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

## Frequency Information

MOBILE: New Carlisle, IN area, within 48.3 km, centered around NL 41-41-47; WL 86-32-23

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Three Forks, MT area, within 48.3 km, centered around NL 45-55-19; WL 111-35-53

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Lynn Center, IL area, within 48.3 km, centered around NL 41-15-11; WL 90-25-45

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

MOBILE: Tremont, IL area, within 48.3 km, centered around NL 40-31-43; WL 89-29-12

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

## Frequency Information

MOBILE: Zurich, KS area, within 48.3 km, centered around NL 39-14-03; WL 99-29-06

| Frequency | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------|---------------|---------------------|------------------|---------------------------|
| 3.475 GHz | MO            | 5G53P0N             | 0.0385 mW (ERP)  | 0.002 %                   |

## Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.