# United States of America FEDERAL COMMUNICATIONS COMMISSION <br> EXPERIMENTAL <br> SPECIAL TEMPORARY AUTHORIZATION 

| EXPERIMENTAL |
| :---: |
| (Nature of Service) |
| XT MO |
| (Class of Station) |


| WL9XPA |
| :---: |
| (Call Sign) |
| 1016-EX-ST-2017 |
| (File Number) |

NAME
CP Communications
This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

## Purpose Of Operation:

Provide portable audio sources at the all NFL venues for
televised sports events.

## Station Locations

(1) MOBILE: Kansas City, MO, (08/09/2017-02/04/2018), within 1 km, centered around NL 39-02-56; WL 94-29-02
(2) MOBILE: AT\&T Stadium,Arlington,TX, (08/09/2017-02/04/2018), within 1 km , centered around NL 32-44-52; WL 97-05-34
(3) MOBILE: BankofAmStd,Charlotte,NC,(08/09/2017-02/04/2018), within 1 km , centered around NL 35-13-33; WL 80-51-10
(4) MOBILE: CenturyLinkFId, Seattle,WA,(08/09/2017-02/04/2018), within 1 km , centered around NL 47-35-43; WL 122-19-54
(5) MOBILE: EverBank,Jacksonville,FL,(08/09/2017-02/04/2018), within 1 km, centered around NL 30-19-26; WL 81-38-15
(6) MOBILE: FedExField, Landover,MD,(08/09/2017-02/04/2018), within 1 km, centered around NL 38-54-28; WL 76-51-52
(7) MOBILE: FirstEnergyStd,Cleveland,OH(08/09/2017-02/04/2018), within 1 km, centered around NL 41-30-22; WL 81-41-58
(8) MOBILE: Ford Field,Detroit,MI,(08/09/2017-02/04/2018), within 1 km , centered around NL 42-20-24; WL 83-02-44
(9) MOBILE: MileHighST,Denver,CO,(08/09/2017-02/04/2018), within 1 km , centered around NL 39-44-38; WL 105-01-12
(10) MOBILE: Mercedes-BenzSt,Atlanta,GA,(08/09/2017-02/04/2018), within 1 km, centered around NL 33-45-19; WL 84-24-04

A $\qquad$ will expire 3:00 A.M. EST

## Station Locations

(11) MOBILE: Heinz Field,Pittsburgh,PA,(08/09/2017-02/04/2018), within 1 km, centered around NL 40-26-48; WL 80-00-57
(12) MOBILE: Lambeau Field,GreenBay,Wi,(08/09/2017-02/04/2018), within 1 km, centered around NL 44-30-05; WL 88-03-44
(13) MOBILE: Levi's Stdm,Santa Clara,CA,(08/09/2017-02/04/2018), within 1 km, centered around NL 37-24-11; WL 121-58-12
(14) MOBILE: LincolnFinancialFd,Phl,PA,(08/09/2017-02/04/2018), within 1 km , centered around NL 39-54-03; WL 75-10-03
(15) MOBILE: LAMemColiseum,LA,CA,(08/09/2017-02/04/2018), within 1 km , centered around NL 34-00-51; WL 118-17-16
(16) MOBILE: LucasOilSt,Indianapolis,ID,(08/09/2017-02/04/2018), within 1 km, centered around NL 39-45-36; WL 86-09-50
(17) MOBILE: M\&TBankSt,Baltimore,MD,(08/09/2017-02/04/2018), within 1 km, centered around NL 39-16-41; WL 76-37-22
(18) MOBILE: HardRockSt,Miami Grdns,FL,(08/09/2017-02/04/2018), within 1 km, centered around NL 25-57-29; WL 80-14-20
(19) MOBILE: Superdome,New Orleans,LA,(08/09/2017-02/04/2018), within 1 km, centered around NL 29-57-03; WL 90-04-52
(20) MOBILE: MetLifeSt,E Rutherford,NJ,(08/09/2017-02/04/2018), within 1 km, centered around NL 40-48-49; WL 74-04-28
(21) MOBILE: New Era Fd,Orchard Park,NY,(08/09/2017-02/04/2018), within 1 km, centered around NL 42-46-26; WL 78-47-13
(22) MOBILE: NissanStadium,Nashville,TN,(08/09/2017-02/04/2018), within 1 km, centered around NL 36-09-59; WL 86-46-17
(23) MOBILE: NRG Stadium,Houston,TX,(08/09/2017-02/04/2018), within 1 km, centered around NL 29-41-05; WL 95-24-39
(24) MOBILE: OaklandColiseum,Oakland,CA,(08/09/2017-02/04/2018), within 1 km, centered around NL 37-45-06; WL 122-12-02
(25) MOBILE: PaulBrownSt,Cincinnati,OH(08/09/2017-02/04/2018), within 1 km , centered around NL 39-05-42; WL 84-30-57
(26) MOBILE: RaymondJamesST,Tampa,FL,(08/09/2017-02/04/2018), within 1 km , centered around NL 27-58-33; WL 82-30-12
(27) MOBILE: Soldier Field,Chicago,IL,(08/09/2017-02/04/2018), within 1 km , centered around NL 41-51-45; WL 87-37-00
(28) MOBILE: StubHubCntr,Carson,CA,(08/09/2017-02/04/2018), within 1 km, centered around NL 33-51-52; WL 118-15-40
(29) MOBILE: Gillette St,Foxborough,MA,(08/09/2017-02/04/2018), within 1 km, centered around NL 42-05-27; WL 71-15-52
(30) MOBILE: UofPhoenixSt,Glendale,AZ,(08/09/2017-02/04/2018), within 1 km, centered around NL 33-31-39; WL 112-15-45
(31) MOBILE: U.S.BankSt,Minneapolis,MN(08/09/2017-02/04/2018), within 1 km, centered around NL 44-58-26; WL 93-15-29
(32) MOBILE: CampingWorldSt,Orlando,Fl(08/09/2017-02/04/2018), within 1 km , centered around NL 28-32-21; WL 81-24-10

Frequency Information

MOBILE: Kansas City, MO, (08/09/2017-02/04/2018), within 1 km, centered around NL 39-02-56; WL 94-29-02

| Frequency | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :--- |
| $608-614 \mathrm{MHz}$ | Class | Designator | Power | Tolerance $(+/-)$ |
|  | MO |  | $250 \mathrm{~mW}(\mathrm{ERP})$ |  |
|  |  | 200KF3E |  |  |
|  |  | 165KD1E |  |  |

MOBILE: AT\&T Stadium,Arlington,TX, (08/09/2017-02/04/2018), within 1 km, centered around NL 32-44-52; WL 97-05-34

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |

MOBILE: BankofAmStd,Charlotte,NC,(08/09/2017-02/04/2018), within 1 km, centered around NL 35-13-33; WL 80-51-10

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}(\mathrm{ERP})$ |  |
|  |  | 200KF3E |  |  |

MOBILE: CenturyLinkFld, Seattle,WA,(08/09/2017-02/04/2018), within 1 km, centered around NL 47-35-43; WL 122-19-54

Frequency<br>608-614 MHz

| Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :--- |
| Class | Designator | Power | Tolerance (+/-) |
| MO |  | 250 mW (ERP) |  |
|  | 200 KF 3 E |  |  |

MOBILE: EverBank,Jacksonville,FL,(08/09/2017-02/04/2018), within 1 km, centered around NL 30-19-26; WL 81-38-15

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}(E R P)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: FedExField, Landover,MD,(08/09/2017-02/04/2018), within 1 km, centered around NL 38-54-28; WL 76-51-52

|  | Station | Emission | Authorized | Frequency |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | 250 mW (ERP) |  |
|  |  | 200KF3E |  |  |

MOBILE: FirstEnergyStd,Cleveland,OH(08/09/2017-02/04/2018), within 1 km, centered around NL 41-30-22; WL 81-41-58

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :--- |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: Ford Field,Detroit,MI,(08/09/2017-02/04/2018), within 1 km, centered around NL 42-20-24; WL 83-02-44

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | $200 \mathrm{KF3E}$ |  |  |

Frequency Information

MOBILE: MileHighST,Denver,CO,(08/09/2017-02/04/2018), within 1 km, centered around NL 39-44-38; WL 105-01-12

|  | Station | Emission | Authorized | Frequency |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: Mercedes-BenzSt,Atlanta,GA,(08/09/2017-02/04/2018), within 1 km, centered around NL 33-45-19; WL 84-24-04

|  | Station | Emission | Authorized | Frequency |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: Heinz Field,Pittsburgh,PA,(08/09/2017-02/04/2018), within 1 km, centered around NL 40-26-48; WL 80-00-57

|  | Station | Emission | Authorized | Frequency |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200 KF3E |  |  |

MOBILE: Lambeau Field,GreenBay,Wi,(08/09/2017-02/04/2018), within 1 km, centered around NL 44-30-05; WL 88-03-44

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: Levi's Stdm,Santa Clara,CA,(08/09/2017-02/04/2018), within 1 km, centered around NL 37-24-11; WL 121-58-12

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: LincolnFinancialFd,Phl,PA,(08/09/2017-02/04/2018), within 1 km, centered around NL 39-54-03; WL 75-10-03

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}(E R P)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: LAMemColiseum,LA,CA,(08/09/2017-02/04/2018), within 1 km, centered around NL 34-00-51; WL 118-17-16

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}(\mathrm{ERP})$ |  |
|  |  | 200KF3E |  |  |

MOBILE: LucasOilSt,Indianapolis,ID,(08/09/2017-02/04/2018), within 1 km , centered around NL 39-45-36; WL 86-09-50

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: M\&TBankSt,Baltimore,MD,(08/09/2017-02/04/2018), within 1 km, centered around NL 39-16-41; WL 76-37-22

|  | Station | Emission | Authorized | Frequency <br> Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Class | Designator | Power | Tolerance $(+/-)$ |  |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}(E R P)$ |  |

MOBILE: HardRockSt,Miami Grdns,FL,(08/09/2017-02/04/2018), within 1 km, centered around NL 25-57-29; WL 80-14-20

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |

MOBILE: Superdome,New Orleans,LA,(08/09/2017-02/04/2018), within 1 km, centered around NL 29-57-03; WL 90-04-52

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :--- |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | $200 \mathrm{KF3E}$ |  |  |

MOBILE: MetLifeSt,E Rutherford,NJ,(08/09/2017-02/04/2018), within 1 km, centered around NL 40-48-49; WL 74-04-28

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}(\mathrm{ERP})$ |  |
|  |  | 200KF3E |  |  |

MOBILE: New Era Fd,Orchard Park,NY,(08/09/2017-02/04/2018), within 1 km, centered around NL 42-46-26; WL 78-47-13

|  | Station | Emission | Authorized | Frequency |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: NissanStadium,Nashville,TN,(08/09/2017-02/04/2018), within 1 km, centered around NL 36-09-59; WL 86-46-17

|  | Station | Emission | Authorized | Frequency |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: NRG Stadium,Houston,TX,(08/09/2017-02/04/2018), within 1 km, centered around NL 29-41-05; WL 95-24-39

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: OaklandColiseum,Oakland,CA,(08/09/2017-02/04/2018), within 1 km, centered around NL 37-45-06; WL 122-12-02

|  | Station | Emission | Authorized | Frequency |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: PaulBrownSt,Cincinnati,OH(08/09/2017-02/04/2018), within 1 km, centered around NL 39-05-42; WL 84-30-57

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance ( $+/-$ ) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |

MOBILE: RaymondJamesST,Tampa,FL,(08/09/2017-02/04/2018), within 1 km, centered around NL 27-58-33; WL 82-30-12

|  | Station | Emission | Authorized | Frequency |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | 250 mW (ERP) |  |
|  |  | 200KF3E |  |  |

MOBILE: Soldier Field,Chicago,IL,(08/09/2017-02/04/2018), within 1 km, centered around NL 41-51-45; WL 87-37-00

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :--- |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |

MOBILE: StubHubCntr,Carson,CA,(08/09/2017-02/04/2018), within 1 km, centered around NL 33-51-52; WL 118-15-40

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | $200 \mathrm{KF3E}$ |  |  |

Frequency Information

MOBILE: Gillette St,Foxborough,MA,(08/09/2017-02/04/2018), within 1 km, centered around NL 42-05-27; WL 71-15-52

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance ( $+/-$ ) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |

MOBILE: UofPhoenixSt,Glendale,AZ,(08/09/2017-02/04/2018), within 1 km, centered around NL 33-31-39; WL 112-15-45

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance $(+/-)$ |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}(E R P)$ |  |
|  |  | 200KF3E |  |  |

MOBILE: U.S.BankSt,Minneapolis,MN(08/09/2017-02/04/2018), within 1 km, centered around NL 44-58-26; WL 93-15-29

|  | Station | Emission | Authorized | Frequency |
| :---: | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | $250 \mathrm{~mW}($ ERP $)$ |  |
|  |  | 200 KF 3 E |  |  |

MOBILE: CampingWorldSt,Orlando,FI(08/09/2017-02/04/2018), within 1 km , centered around NL 28-32-21; WL 81-24-10

|  | Station | Emission | Authorized | Frequency |
| :--- | :---: | :---: | :---: | :---: |
| Frequency | Class | Designator | Power | Tolerance (+/-) |
| $608-614 \mathrm{MHz}$ | MO |  | 250 mW (ERP) |  |
|  |  | 200KF3E |  |  |

## Special Conditions:

(1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
(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.
(3) All the experimental equipment and devices must be retrieved by CP Communications from the participants upon completion of the testing/operation.

