

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WN9XHE

(Call Sign)

XT MO

(Class of Station)

1497-EX-ST-2018

(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 video sources (roving cameras) at the all NFL venues for televised sports events.

Station Locations

- (1) MOBILE: ArwHdStd,KansasCity,MO,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-02-56; WL 94-29-02
- (2) MOBILE: AT&T Stadium,Arlington,TX, (09/16/2018-02/10/2019), within 1.6 km, centered around NL 32-44-52; WL 97-05-34
- (3) MOBILE: BankofAmStd,Charlotte,NC,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 35-13-33; WL 80-51-10
- (4) MOBILE: CenturyLinkFld, Seattle,WA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 47-35-43; WL 122-19-54
- (5) MOBILE: EverBank,Jacksonville,FL,(09/16/18-02/10/19), within 1.6 km, centered around NL 30-19-26; WL 81-38-15
- (6) MOBILE: FedExField, Landover,MD,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 38-54-28; WL 76-51-52
- (7) MOBILE: 1StEnergyStd,Cleveland,OH,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 41-30-22; WL 81-41-58
- (8) MOBILE: Ford Field,Detroit,MI,(09/16/2018-02/16/2019), within 1.6 km, centered around NL 42-20-24; WL 83-02-44
- (9) MOBILE: MileHighST,Denver,CO,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-44-38; WL 105-01-12
- (10) MOBILE: Mercedes-BenzSt,Atlanta,GA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 33-45-19; WL 84-24-04

This authorization effective September 16, 2018 and
will expire 3:00 A.M. EST February 11, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Station Locations

- (11) MOBILE: Heinz Field,Pittsburgh,PA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 40-26-48; WL 80-00-57
- (12) MOBILE: Lambeau Field,GreenBay,Wi,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 44-30-05; WL 88-03-44
- (13) MOBILE: Levi's Stdm,Santa Clara,CA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 37-24-11; WL 121-58-12
- (14) MOBILE: LincolnFinancialFd,Phl,PA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-54-03; WL 75-10-03
- (15) MOBILE: LAMemColiseum,LA,CA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 34-00-51; WL 118-17-16
- (16) MOBILE: LucasOilSt,Indianapolis,ID,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-45-36; WL 86-09-50
- (17) MOBILE: M&TBankSt,Baltimore,MD,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-16-41; WL 76-37-22
- (18) MOBILE: HardRockSt,Miami Grdns,FL,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 25-57-29; WL 80-14-20
- (19) MOBILE: MBSdome,NewOrleans,LA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 29-57-03; WL 90-04-52
- (20) MOBILE: MetLifeSt,E Rutherford,NJ,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 40-48-49; WL 74-04-28
- (21) MOBILE: New Era Fd,Orchard Park,NY,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 42-46-26; WL 78-47-13
- (22) MOBILE: NissanStadium,Nashville,TN,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 36-09-59; WL 86-46-17
- (23) MOBILE: NRG Stadium,Houston,TX,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 29-41-05; WL 95-24-39
- (24) MOBILE: OaklandColiseum,Oakland,CA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 37-45-06; WL 122-12-02
- (25) MOBILE: PaulBrwnSt,Cincinnati,OH,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-05-42; WL 84-30-57
- (26) MOBILE: RaymondJamesST,Tampa,FL,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 27-58-33; WL 82-30-12
- (27) MOBILE: Soldier Field,Chicago,IL,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 41-51-45; WL 87-37-00
- (28) MOBILE: StubHubCntr,Carson,CA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 33-51-52; WL 118-15-40
- (29) MOBILE: Gillette St,Foxborough,MA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 42-05-27; WL 71-15-52
- (30) MOBILE: UofPhoenixSt,Glendale,AZ,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 33-31-39; WL 112-15-45
- (31) MOBILE: U.S.BankSt,Minneapolis,MN(09/16/2018-02/10/2019), within 1.6 km, centered around NL 44-58-26; WL 93-15-29
- (32) MOBILE: CampingWorldSt,Orlando,Fl,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 28-32-21; WL 81-24-10

Frequency Information

MOBILE: ArwHdStd,KansasCity,MO,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-02-56; WL 94-29-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: AT&T Stadium,Arlington,TX, (09/16/2018-02/10/2019), within 1.6 km, centered around NL 32-44-52; WL 97-05-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: BankofAmStd,Charlotte,NC,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 35-13-33; WL 80-51-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: CenturyLinkFld, Seattle,WA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 47-35-43; WL 122-19-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

Frequency Information

MOBILE: EverBank,Jacksonville,FL,(09/16/18-02/10/19), within 1.6 km, centered around NL 30-19-26; WL 81-38-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: FedExField, Landover,MD,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 38-54-28; WL 76-51-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: 1StEnergyStd,Cleveland,OH,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 41-30-22; WL 81-41-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: Ford Field,Detroit,MI,(09/16/2018-02/16/2019), within 1.6 km, centered around NL 42-20-24; WL 83-02-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

Frequency Information

MOBILE: MileHighST,Denver,CO,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-44-38; WL 105-01-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: Mercedes-BenzSt,Atlanta,GA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 33-45-19; WL 84-24-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: Heinz Field,Pittsburgh,PA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 40-26-48; WL 80-00-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: Lambeau Field,GreenBay,Wi,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 44-30-05; WL 88-03-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

Frequency Information

MOBILE: Levi's Stdm,Santa Clara,CA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 37-24-11; WL 121-58-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: LincolnFinancialFd,Phl,PA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-54-03; WL 75-10-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: LAMemColiseum,LA,CA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 34-00-51; WL 118-17-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: LucasOilSt,Indianapolis,ID,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-45-36; WL 86-09-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

Frequency Information

MOBILE: M&TBankSt,Baltimore,MD,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-16-41; WL 76-37-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: HardRockSt,Miami Grdns,FL,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 25-57-29; WL 80-14-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: MBSdome,NewOrleans,LA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 29-57-03; WL 90-04-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: MetLifeSt,E Rutherford,NJ,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 40-48-49; WL 74-04-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

Frequency Information

MOBILE: New Era Fd,Orchard Park,NY,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 42-46-26; WL 78-47-13

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: NissanStadium,Nashville,TN,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 36-09-59; WL 86-46-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: NRG Stadium,Houston,TX,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 29-41-05; WL 95-24-39

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: OaklandColiseum,Oakland,CA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 37-45-06; WL 122-12-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

Frequency Information

MOBILE: PaulBrwnSt,Cincinnati,OH,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 39-05-42; WL 84-30-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: RaymondJamesST,Tampa,FL,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 27-58-33; WL 82-30-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: Soldier Field,Chicago,IL,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 41-51-45; WL 87-37-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: StubHubCntr,Carson,CA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 33-51-52; WL 118-15-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

Frequency Information

MOBILE: Gillette St,Foxborough,MA,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 42-05-27; WL 71-15-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: UofPhoenixSt,Glendale,AZ,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 33-31-39; WL 112-15-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: U.S.BankSt,Minneapolis,MN(09/16/2018-02/10/2019), within 1.6 km, centered around NL 44-58-26; WL 93-15-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: CampingWorldSt,Orlando,FL,(09/16/2018-02/10/2019), within 1.6 km, centered around NL 28-32-21; WL 81-24-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

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.

Special Conditions:

- (3) CP Communications should be aware that the band 3200-3550 MHz is allocated for federal radiolocation operations. Non-federal use is on a case-by-case basis. CP Communications should have no expectation of automatic approval in the band in future submissions.