

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

EXPERIMENTAL

(Nature of Service)

WO9XGZ

(Call Sign)

XT MO

(Class of Station)

0527-EX-ST-2019

(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 and audio communications at all MLB venues for televised coverage for the 2019 season.

Station Locations

- (1) MOBILE: AngelStadium AnaheimCA 04/30-10/30/2019, within 1.6 km, centered around NL 33-48-01; WL 117-52-58
- (2) MOBILE: NationalsPark WashDC 04/30-10/30/2019, within 1.6 km, centered around NL 38-52-22; WL 77-00-27
- (3) MOBILE: OaklandColiseum Oakland 04/30-10/30/2019, within 1.6 km, centered around NL 37-45-06; WL 122-12-02
- (4) MOBILE: OraclePark, SanFranCA 04/30-10/30/2019, within 1.6 km, centered around NL 37-46-43; WL 122-23-21
- (5) MOBILE: OriolePk@CamdenYds Balt 04/30-10/30/2019, within 1.6 km, centered around NL 39-17-02; WL 76-37-18
- (6) MOBILE: PetcoPark SanDiegoCA 04/30-10/30/2019, within 1.6 km, centered around NL 32-42-26; WL 117-09-23
- (7) MOBILE: PNCPark PittsburghPA 04/30-10/30/2019, within 1.6 km, centered around NL 40-26-49; WL 80-00-21
- (8) MOBILE: ProgressiveFld Cleveland 04/30-10/30/2019, within 1.6 km, centered around NL 41-29-45; WL 81-41-07
- (9) MOBILE: SunTrustPark Cumberland 04/30-10/30/2019, within 1.6 km, centered around NL 33-53-24; WL 84-28-05
- (10) MOBILE: T-MobilePark SeattleWA 04/30-10/30/2019, within 1.6 km, centered around NL 47-35-28; WL 122-19-59

This authorization effective April 30, 2019 and
will expire 3:00 A.M. EST October 31, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Station Locations

- (11) MOBILE: ChaseField PhoenixAZ 04/30-10/30/2019, within 1.6 km, centered around NL 33-26-43; WL 112-04-01
- (12) MOBILE: BuschStadium StLouisMO 04/30-10/30/2019, within 1.6 km, centered around NL 38-37-21; WL 90-11-35
- (13) MOBILE: CitiField QueensNY 04/30-10/30/2019, within 1.6 km, centered around NL 40-45-25; WL 73-50-45
- (14) MOBILE: CitizensBankPk PhilaPA 04/30-10/30/2019, within 1.6 km, centered around NL 39-54-21; WL 75-09-59
- (15) MOBILE: ComericaPk DetroitMI 04/30-10/30/2019, within 1.6 km, centered around NL 42-20-21; WL 83-02-55
- (16) MOBILE: CoorsField DenverCO 04/30-10/30/2019, within 1.6 km, centered around NL 39-45-22; WL 104-59-39
- (17) MOBILE: DodgerStadium LACA 04/30-10/30/2019, within 1.6 km, centered around NL 34-04-25; WL 118-14-24
- (18) MOBILE: FenwayPark BostonMA 04/30-10/30/2019, within 1.6 km, centered around NL 42-20-47; WL 71-05-52
- (19) MOBILE: GlobeLifePark ArlingtonTX 04/30-10/30/2019, within 1.6 km, centered around NL 32-45-05; WL 97-04-58
- (20) MOBILE: GreatAmericanBallPk CincinnatiOH 04/30-10/30/2019, within 1.6 km, centered around NL 39-05-51; WL 84-30-24
- (21) MOBILE: GuaranteedRateFld ChiIL 04/30-10/30/2019, within 1.6 km, centered around NL 41-49-48; WL 87-38-02
- (22) MOBILE: KauffmanStadium KCMO 04/30-10/30/2019, within 1.6 km, centered around NL 39-03-05; WL 94-28-50
- (23) MOBILE: MarlinsPark MiamiFL 04/30-10/30/2019, within 1.6 km, centered around NL 25-46-41; WL 80-13-11
- (24) MOBILE: MillerPark MilwaukeeWI 04/30-10/30/2019, within 1.6 km, centered around NL 43-01-42; WL 87-58-16
- (25) MOBILE: MinuteMaidPk HoustonTX 04/30-10/30/2019, within 1.6 km, centered around NL 29-45-25; WL 95-21-20
- (26) MOBILE: TargetField MinneapolisMN 04/30-10/30/2019, within 1.6 km, centered around NL 44-58-54; WL 93-16-42
- (27) MOBILE: TropicanaField, StPeteFL 04/30-10/30/2019, within 1.6 km, centered around NL 27-46-06; WL 82-39-12
- (28) MOBILE: WrigleyField, ChicagoIL 04/30-10/30/2019, within 1.6 km, centered around NL 41-56-53; WL 87-39-20
- (29) MOBILE: YankeeStadium BronxNY 04/30-10/30/2019, within 1.6 km, centered around NL 40-49-45; WL 73-55-35

Frequency Information

MOBILE: AngelStadium AnaheimCA 04/30-10/30/2019, within 1.6 km, centered around NL 33-48-01; WL 117-52-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: AngelStadium AnaheimCA 04/30-10/30/2019, within 1.6 km, centered around NL 33-48-01; WL 117-52-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	MO	7K60FXW	10 W (ERP)	
500-506 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: NationalsPark WashDC 04/30-10/30/2019, within 1.6 km, centered around NL 38-52-22; WL 77-00-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
482-488 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
500-506 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: OaklandColiseum Oakland 04/30-10/30/2019, within 1.6 km, centered around NL 37-45-06; WL 122-12-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-476 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: OaklandColiseum Oakland 04/30-10/30/2019, within 1.6 km, centered around NL 37-45-06; WL 122-12-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-476 MHz	MO	7K60FXW	10 W (ERP)	
500-506 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: OraclePark, SanFranCA 04/30-10/30/2019, within 1.6 km, centered around NL 37-46-43; WL 122-23-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-476 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
500-506 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: OriolePk@CamdenYds Balt 04/30-10/30/2019, within 1.6 km, centered around NL 39-17-02; WL 76-37-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
482-488 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: OriolePk@CamdenYds Balt 04/30-10/30/2019, within 1.6 km, centered around NL 39-17-02; WL 76-37-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
482-488 MHz	MO	7K60FXW	10 W (ERP)	
500-506 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: PetcoPark SanDiegoCA 04/30-10/30/2019, within 1.6 km, centered around NL 32-42-26; WL 117-09-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-476 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
506-512 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: PNCPark PittsburghPA 04/30-10/30/2019, within 1.6 km, centered around NL 40-26-49; WL 80-00-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
476-482 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: PNCPark PittsburghPA 04/30-10/30/2019, within 1.6 km, centered around NL 40-26-49; WL 80-00-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
476-482 MHz	MO	7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: ProgressiveFld Cleveland 04/30-10/30/2019, within 1.6 km, centered around NL 41-29-45; WL 81-41-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
494-500 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
506-512 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: SunTrustPark Cumberland 04/30-10/30/2019, within 1.6 km, centered around NL 33-53-24; WL 84-28-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
494-500 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: SunTrustPark Cumberland 04/30-10/30/2019, within 1.6 km, centered around NL 33-53-24; WL 84-28-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
494-500 MHz	MO	7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: T-MobilePark SeattleWA 04/30-10/30/2019, within 1.6 km, centered around NL 47-35-28; WL 122-19-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
476-482 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
506-512 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: ChaseField PhoenixAZ 04/30-10/30/2019, within 1.6 km, centered around NL 33-26-43; WL 112-04-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-476 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
500-506 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: ChaseField PhoenixAZ 04/30-10/30/2019, within 1.6 km, centered around NL 33-26-43; WL 112-04-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
500-506 MHz	MO	7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: BuschStadium StLouisMO 04/30-10/30/2019, within 1.6 km, centered around NL 38-37-21; WL 90-11-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
494-500 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: CitiField QueensNY 04/30-10/30/2019, within 1.6 km, centered around NL 40-45-25; WL 73-50-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
500-506 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: CitiField QueensNY 04/30-10/30/2019, within 1.6 km, centered around NL 40-45-25; WL 73-50-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
500-506 MHz	MO	7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: CitizensBankPk PhilaPA 04/30-10/30/2019, within 1.6 km, centered around NL 39-54-21; WL 75-09-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-476 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
476-482 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: ComericaPk DetroitMI 04/30-10/30/2019, within 1.6 km, centered around NL 42-20-21; WL 83-02-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
494-500 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: ComericaPk DetroitMI 04/30-10/30/2019, within 1.6 km, centered around NL 42-20-21; WL 83-02-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
494-500 MHz	MO	7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: CoorsField DenverCO 04/30-10/30/2019, within 1.6 km, centered around NL 39-45-22; WL 104-59-39

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
476-482 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: DodgerStadium LACA 04/30-10/30/2019, within 1.6 km, centered around NL 34-04-25; WL 118-14-24

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
500-506 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	

Frequency Information

MOBILE: DodgerStadium LACA 04/30-10/30/2019, within 1.6 km, centered around NL 34-04-25; WL 118-14-24

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

MOBILE: FenwayPark BostonMA 04/30-10/30/2019, within 1.6 km, centered around NL 42-20-47; WL 71-05-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
476-482 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
494-500 MHz	MO	7K60FXW 11K5F3E	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: GlobeLifePark ArlingtonTX 04/30-10/30/2019, within 1.6 km, centered around NL 32-45-05; WL 97-04-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
476-482 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
488-494 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	

Frequency Information

MOBILE: GlobeLifePark ArlingtonTX 04/30-10/30/2019, within 1.6 km, centered around NL 32-45-05; WL 97-04-58

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

MOBILE: GreatAmericanBallPk CincinnatiOH 04/30-10/30/2019, within 1.6 km, centered around NL 39-05-51; WL 84-30-24

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
500-506 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: GuaranteedRateFld ChilL 04/30-10/30/2019, within 1.6 km, centered around NL 41-49-48; WL 87-38-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
494-500 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: KauffmanStadium KCMO 04/30-10/30/2019, within 1.6 km, centered around NL 39-03-05; WL 94-28-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
506-512 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: KauffmanStadium KCMO 04/30-10/30/2019, within 1.6 km, centered around NL 39-03-05; WL 94-28-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
506-512 MHz	MO	7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: MarlinsPark MiamiFL 04/30-10/30/2019, within 1.6 km, centered around NL 25-46-41; WL 80-13-11

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
476-482 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: MillerPark MilwaukeeWI 04/30-10/30/2019, within 1.6 km, centered around NL 43-01-42; WL 87-58-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-476 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
476-482 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	

Frequency Information

MOBILE: MillerPark MilwaukeeWI 04/30-10/30/2019, within 1.6 km, centered around NL 43-01-42; WL 87-58-16

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

MOBILE: MinuteMaidPk HoustonTX 04/30-10/30/2019, within 1.6 km, centered around NL 29-45-25; WL 95-21-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
494-500 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: TargetField MinneapolisMN 04/30-10/30/2019, within 1.6 km, centered around NL 44-58-54; WL 93-16-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
494-500 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
506-512 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

Frequency Information

MOBILE: TropicanaField, StPeteFL 04/30-10/30/2019, within 1.6 km, centered around NL 27-46-06; WL 82-39-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-476 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
476-482 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
482-488 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: WrigleyField, ChicagoIL 04/30-10/30/2019, within 1.6 km, centered around NL 41-56-53; WL 87-39-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
494-500 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

MOBILE: YankeeStadium BronxNY 04/30-10/30/2019, within 1.6 km, centered around NL 40-49-45; WL 73-55-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	MO	11K5F3E	10 W (ERP)	

Frequency Information

MOBILE: YankeeStadium BronxNY 04/30-10/30/2019, within 1.6 km, centered around NL 40-49-45; WL 73-55-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	MO	7K60FXW	10 W (ERP)	
500-506 MHz	MO	11K5F3E 7K60FXW	10 W (ERP)	
3200-3550 MHz	MO	10M0D7W	1 W (ERP)	

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at https://www.sbe.org/sections/freq_local.php to find the appropriate coordinator.
- (4) 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.