

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

EXPERIMENTAL

(Nature of Service)

WS9XKZ

(Call Sign)

XT MO

(Class of Station)

1100-EX-ST-2021

(File Number)

NAME RF Film Inc

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:

RF film intends to utilize 2295 MHz for a dedicated 8 MHz wide video link for ESPN pre game CFB season. Usage will be intermittent and used before the game only on game days.

Station Locations

- (1) MOBILE: Ann Arbor, Michigan, Stadium, within 3.2 km, centered around NL 42-15-57; WL 83-44-55
- (2) MOBILE: University Park PA, Beaver Stadium, within 3.2 km, centered around NL 40-48-43; WL 77-51-21
- (3) MOBILE: Columbus, Ohio, Ohio Stadium, within 3.2 km, centered around NL 40-00-05; WL 83-01-06
- (4) MOBILE: College Station, TX, Kyle Field, within 3.2 km, centered around NL 30-36-35; WL 96-20-25
- (5) MOBILE: Knoxville, TN, Neyland Stadium, within 3.2 km, centered around NL 35-57-18; WL 83-55-30
- (6) MOBILE: Baton Rouge, LA, Tiger Stadium, within 3.2 km, centered around NL 30-24-43; WL 91-11-01
- (7) MOBILE: Tuscaloosa, AL, Bryant-Denny Stadium, within 3.2 km, centered around NL 33-12-27; WL 87-33-01
- (8) MOBILE: Austin, TX, Darrell K Royal Texas Mem. Stadium, within 3.2 km, centered around NL 30-17-01; WL 97-43-57
- (9) MOBILE: Athens, GA, Sanford Stadium, within 3.2 km, centered around NL 33-56-59; WL 83-22-27
- (10) MOBILE: Pasadena, CA, Rose Bowl, within 3.2 km, centered around NL 34-09-40; WL 118-10-03

This authorization effective August 20, 2021 and
will expire 3:00 A.M. EST January 11, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Station Locations

- (11) MOBILE: Gainesville, FL ,Ben Hill Griffin Stadium, within 3.2 km, centered around NL 29-39-00; WL 82-20-55
- (12) MOBILE: Auburn, AL ,Jordan Hare Stadium, within 3.2 km, centered around NL 32-36-07; WL 85-29-21
- (13) MOBILE: Norman, Ok, Memorial Stadium, within 3.2 km, centered around NL 35-12-20; WL 97-26-29
- (14) MOBILE: Lincoln, NE,Memorial Stadium, within 3.2 km, centered around NL 40-49-14; WL 96-42-17
- (15) MOBILE: Clemson, SC, Frank Howard Field Mem. Stadium, within 3.2 km, centered around NL 34-40-43; WL 82-50-35
- (16) MOBILE: Notre Dame , IN,Stadium South Bend, within 3.2 km, centered around NL 41-41-54; WL 86-14-02
- (17) MOBILE: Madison ,WI,Camp Randall Stadium, within 3.2 km, centered around NL 43-04-14; WL 89-24-40
- (18) MOBILE: Columbia, SC, Williams Brice Stadium, within 3.2 km, centered around NL 33-58-23; WL 81-01-09
- (19) MOBILE: Tallahassee,FL,Bobby Bowden Field Doak Campbell Stadium, within 3.2 km, centered around NL 30-26-17; WL 84-18-15
- (20) MOBILE: Los Angeles ,CA, United Airlines Field, within 3.2 km, centered around NL 34-00-50; WL 118-17-16
- (21) MOBILE: Fayetteville, AR,Donald W Reynolds Stadium, within 3.2 km, centered around NL 36-04-00; WL 94-10-47
- (22) MOBILE: East Lansing, MI,Spartan Stadium, within 3.2 km, centered around NL 42-43-40; WL 84-28-59
- (23) MOBILE: Birmingham AL, Legion Field, within 3.2 km, centered around NL 33-30-41; WL 86-50-40
- (24) MOBILE: San Diego CA, SDCCU Stadium, within 3.2 km, centered around NL 32-46-57; WL 117-07-04
- (25) MOBILE: Iowa City, IA, Kinnick Stadium, within 3.2 km, centered around NL 41-39-28; WL 91-33-08
- (26) MOBILE: Chapel Hill, NC ,Kenan Memorial Stadium, within 3.2 km, centered around NL 35-54-21; WL 79-02-48
- (27) MOBILE: Miami FL ,Kenan Memorial Stadium, within 3.2 km, centered around NL 25-57-28; WL 80-14-19
- (28) MOBILE: Seattle, WA ,Husky Stadium, within 3.2 km, centered around NL 47-39-01; WL 122-18-12
- (29) MOBILE: North Hill ,WV,Mountaineer Field Milan Puskas Stad, within 3.2 km, centered around NL 39-39-58; WL 79-57-12
- (30) MOBILE: Bloomington, IN,Memorial Stadium, within 3.2 km, centered around NL 39-10-49; WL 86-31-38
- (31) MOBILE: Orlando ,FL ,Bounce House, within 3.2 km, centered around NL 28-36-30; WL 81-11-26
- (32) MOBILE: Winston Salem, NC,Truist Field, within 3.2 km, centered around NL 36-07-47; WL 80-15-22
- (33) MOBILE: Louisville ,KY,Papa Johns Cardinal Field, within 3.2 km, centered around NL 38-12-20; WL 85-45-33
- (34) MOBILE: Provo ,UT,LaVell Edwards Stadium, within 3.2 km, centered around NL 40-15-24; WL 111-39-14

Station Locations

- (35) MOBILE: College Park, MD, Maryland Stadium, within 3.2 km, centered around NL 38-59-24; WL 76-56-56
- (36) MOBILE: Boulder CO, Folsom Field, within 3.2 km, centered around NL 40-00-31; WL 105-15-55
- (37) MOBILE: West Point, NY, Michie Stadium, within 3.2 km, centered around NL 41-23-12; WL 73-57-45
- (38) MOBILE: Annapolis MD, Navy Marine Corp Stadium, within 3.2 km, centered around NL 38-59-02; WL 76-30-19
- (39) MOBILE: USAF Academy CO, Falcon Stadium, within 3.2 km, centered around NL 38-59-51; WL 104-50-43
- (40) MOBILE: Tampa, FL, Raymond James Stadium, within 3.2 km, centered around NL 27-58-37; WL 82-30-07
- (41) MOBILE: New Orleans, LA, Yulman Stadium, within 3.2 km, centered around NL 29-56-42; WL 90-06-53
- (42) MOBILE: Stanford, CA, Stanford Stadium, within 3.2 km, centered around NL 37-26-07; WL 122-09-44
- (43) MOBILE: Eugene OR, Autzen Stadium, within 3.2 km, centered around NL 44-03-29; WL 123-04-00
- (44) MOBILE: Minneapolis, MN, TCF Bank Stadium, within 3.2 km, centered around NL 44-58-35; WL 93-13-34
- (45) MOBILE: Tempe, AZ, Sun Devil Stadium, within 3.2 km, centered around NL 33-25-34; WL 111-55-50
- (46) MOBILE: Cincinnati, OH, Nippert Stadium, within 3.2 km, centered around NL 39-07-53; WL 84-31-05

Frequency Information

MOBILE: Ann Arbor, Michigan, Stadium, within 3.2 km, centered around NL 42-15-57; WL 83-44-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: University Park PA, Beaver Stadium, within 3.2 km, centered around NL 40-48-43; WL 77-51-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: Columbus, Ohio, Ohio Stadium, within 3.2 km, centered around NL 40-00-05; WL 83-01-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: College Station,TX ,Kyle Field, within 3.2 km, centered around NL 30-36-35; WL 96-20-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Knoxville,TN, Neyland Stadium, within 3.2 km, centered around NL 35-57-18; WL 83-55-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Baton Rouge, LA,Tiger Stadium, within 3.2 km, centered around NL 30-24-43; WL 91-11-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: Tuscaloosa, AL, Bryant-Denny Stadium, within 3.2 km, centered around NL 33-12-27; WL 87-33-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Austin, TX, Darrell K Royal Texas Mem. Stadium, within 3.2 km, centered around NL 30-17-01; WL 97-43-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Athens, GA, Sanford Stadium, within 3.2 km, centered around NL 33-56-59; WL 83-22-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Pasadena, CA, Rose Bowl, within 3.2 km, centered around NL 34-09-40; WL 118-10-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: Gainesville, FL ,Ben Hill Griffin Stadium, within 3.2 km, centered around NL 29-39-00; WL 82-20-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Auburn, AL ,Jordan Hare Stadium, within 3.2 km, centered around NL 32-36-07; WL 85-29-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Norman, Ok, Memorial Stadium, within 3.2 km, centered around NL 35-12-20; WL 97-26-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Lincoln, NE,Memorial Stadium, within 3.2 km, centered around NL 40-49-14; WL 96-42-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: Clemson, SC, Frank Howard Field Mem. Stadium, within 3.2 km, centered around NL 34-40-43; WL 82-50-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Notre Dame , IN,Stadium South Bend, within 3.2 km, centered around NL 41-41-54; WL 86-14-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Madison ,WI,Camp Randall Stadium, within 3.2 km, centered around NL 43-04-14; WL 89-24-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Columbia, SC, Williams Brice Stadium, within 3.2 km, centered around NL 33-58-23; WL 81-01-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: Tallahassee,FL,Bobby Bowden Field Doak Campbell Stadium, within 3.2 km, centered around NL 30-26-17; WL 84-18-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Los Angeles ,CA, United Airlines Field, within 3.2 km, centered around NL 34-00-50; WL 118-17-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Fayetteville, AR,Donald W Reynolds Stadium, within 3.2 km, centered around NL 36-04-00; WL 94-10-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: East Lansing, MI,Spartan Stadium, within 3.2 km, centered around NL 42-43-40; WL 84-28-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: Birmingham AL, Legion Field, within 3.2 km, centered around NL 33-30-41; WL 86-50-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: San Diego CA, SDCCU Stadium, within 3.2 km, centered around NL 32-46-57; WL 117-07-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Iowa City, IA, Kinnick Stadium, within 3.2 km, centered around NL 41-39-28; WL 91-33-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Chapel Hill, NC ,Kenan Memorial Stadium, within 3.2 km, centered around NL 35-54-21; WL 79-02-48

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: Miami FL ,Kenan Memorial Stadium, within 3.2 km, centered around NL 25-57-28; WL 80-14-19

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Seattle, WA ,Husky Stadium, within 3.2 km, centered around NL 47-39-01; WL 122-18-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: North Hill ,WV,Mountaineer Field Milan Puskar Stad, within 3.2 km, centered around NL 39-39-58; WL 79-57-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Bloomington, IN,Memorial Stadium, within 3.2 km, centered around NL 39-10-49; WL 86-31-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: Orlando ,FL ,Bounce House, within 3.2 km, centered around NL 28-36-30; WL 81-11-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Winston Salem, NC,Truist Field, within 3.2 km, centered around NL 36-07-47; WL 80-15-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Louisville ,KY,Papa Johns Cardinal Field, within 3.2 km, centered around NL 38-12-20; WL 85-45-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Provo ,UT,LaVell Edwards Stadium, within 3.2 km, centered around NL 40-15-24; WL 111-39-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: College Park, MD,Maryland Stadium, within 3.2 km, centered around NL 38-59-24; WL 76-56-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Boulder CO,Folsom Field, within 3.2 km, centered around NL 40-00-31; WL 105-15-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: West Point, NY,Michie Stadium, within 3.2 km, centered around NL 41-23-12; WL 73-57-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Annapolis MD,Navy Marine Corp Stadium, within 3.2 km, centered around NL 38-59-02; WL 76-30-19

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: USAF Academy CO,Falcon Stadium, within 3.2 km, centered around NL 38-59-51; WL 104-50-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Tampa, FL,Raymond James Stadium, within 3.2 km, centered around NL 27-58-37; WL 82-30-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: New Orleans, LA ,Yulman Stadium, within 3.2 km, centered around NL 29-56-42; WL 90-06-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Stanford ,CA ,Stanford Stadium, within 3.2 km, centered around NL 37-26-07; WL 122-09-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

Frequency Information

MOBILE: Eugene OR,Autzen Stadium, within 3.2 km, centered around NL 44-03-29; WL 123-04-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Minneapolis, MN,TCF Bank Stadium, within 3.2 km, centered around NL 44-58-35; WL 93-13-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Tempe, AZ,Sun Devil Stadium, within 3.2 km, centered around NL 33-25-34; WL 111-55-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

MOBILE: Cincinnati, OH,Nippert Stadium, within 3.2 km, centered around NL 39-07-53; WL 84-31-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2291-2299 MHz	MO	8M00M0D	100 mW (ERP)	0.0005 %

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.