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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: Sedona Fire District

ATTN: TELECOM MANAGER
SEDONA FIRE DISTRICT
2860 SOUTHWEST DRIVE
SEDONA, AZ 86336

Call Sign WQBQ819	
File Number	
Radio Service MW - Microwave Public Safety Pool	
SMSA	Station Class FXO

FCC Registration Number (FRN): 0005763420

Grant Date 08-27-2014	Effective Date 06-20-2017	Expiration Date 11-24-2024	Print Date
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LOCATION

Fixed Location Address or Area of Operation:

391 Forest Rd.
City: Sedona County: COCONINO State: AZ

Loc No.	Location Name	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	Sedona Stn #4	34-52-06.0 N	111-45-49.5 W	1327.1	
002	Sedona Airport	34-51-15.0 N	111-47-08.5 W	1463.0	
003	Rim Passive	34-52-26.7 N	111-42-00.1 W	1898.9	
004	Schnebly Hill	34-52-56.0 N	111-40-47.6 W	2023.8	
005	Sedona Airport	34-51-15.1 N	111-47-08.6 W	1471.9	
006	FIRE STATION 6	34-49-53.5 N	111-46-34.7 W	1308.0	
007	BACK TO BACK PASSIVE	34-52-26.7 N	111-42-00.1 W	1898.9	

FREQUENCY PATHS

Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	Gain (dBi)	Beam (deg)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
18000.0	0.00070	40M0G7W	55.600	05-24-2006	001	1	001	22.0	44.7	0.9	V	231.9	002	WNTP368

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: SEDONA FIRE DISTRICT

Call Sign: WQBQ819

File Number:

Print Date:

Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	Gain (dBi)	Beam (deg)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
Reflector Ht(m)xWd(m)														
6585.0	0.00030	10M0D7W	68.200	05-24-2006	002	1	001	10.6	39.9	1.7	H	83.7	003	
						2	003	4.8	39.9		H	63.0	004	
21425.0	0.00070	46M0D7W	60.700	05-19-2015	003	1	001	25.9	43.7	1.2	V	232.0	005	WQKV624
21475.0	0.00070	46M0D7W	60.700	05-19-2015	003	1	001	25.9	43.7	1.2	V	232.0	005	WQKV624
21525.0	0.00070	46M0D7W	60.700	05-19-2015	003	1	001	25.9	43.7	1.2	V	232.0	005	WQKV624
21875.0	0.00070	46M0D1D	60.700	10-27-2016	004	1	001	25.9	43.7	1.2	V	232.0	005	WQKV624
21925.0	0.00070	46M0D1D	60.700	10-27-2016	004	1	001	25.9	43.7	1.2	V	232.0	005	WQKV624
21975.0	0.00070	46M0D1D	60.700	10-27-2016	004	1	001	25.9	43.7	1.2	V	232.0	005	WQKV624
6019.325	0.00070	56M0D1W	53.300	10-13-2017	005	1	001	25.9	33.3	3.7	V	195.7	006	WQTE663
6019.325	0.00070	56M0D1W	53.300	10-13-2017	005	1	001	25.9	33.3	3.7	V	195.7	006	WQTE663
6019.325	0.00070	56M0D1W	53.300	10-13-2017	005	1	001	25.9	33.3	3.7	V	195.7	006	WQTE663
6019.325	0.00070	56M0D1W	53.300	10-13-2017	005	1	001	25.9	33.3	3.7	V	195.7	006	WQTE663
6019.325	0.00070	56M0D1W	53.300	10-13-2017	005	1	001	25.9	33.3	3.7	V	195.7	006	WQTE663
6019.325	0.00070	56M0D1W	53.300	10-13-2017	005	1	001	25.9	33.3	3.7	V	195.7	006	WQTE663
6212.065	0.00070	56M0D1W	63.800	12-20-2018	006	1	001	10.7	39.0	1.9	V	83.7	007	
		56M0D1W				2	007	4.9	1.9		V	63.9	004	
		56M0D1W												
		56M0D1W												
		56M0D1W												
		56M0D1W												
6271.365	0.00070	56M0D1W	59.300	12-20-2018	007	1	001	25.9	33.3	3.7	V	195.7	006	
		56M0D1W												
		56M0D1W												
		56M0D1W												
		56M0D1W												
		56M0D1W												
17820.0	0.00070	56M0D1W	51.000	12-20-2018	008	1	001	25.9	39.0	2.1	H	232.0	005	WQKV624
17820.0	0.00070	56M0D1W	54.000	12-20-2018	008	1	001	25.9	39.0	2.1	H	232.0	005	WQKV624
		56M0D1W												
17820.0	0.00070	56M0D1W	56.000	12-20-2018	008	1	001	25.9	39.0	2.1	H	232.0	005	WQKV624
17820.0	0.00070	56M0D1W	57.000	12-20-2018	008	1	001	25.9	39.0	2.1	H	232.0	005	WQKV624
17820.0	0.00070	56M0D1W	58.000	12-20-2018	008	1	001	25.9	39.0	2.1	H	232.0	005	WQKV624

Waivers/Conditions:

NONE