



Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: Board of Regents of the Nevada System of Higher Education -
University of Nevada, Reno

ATTN: MR SHANNON J GRAVES
BOARD OF REGENTS OF THE NEVADA SYSTEM OF HIGHER
EDUCATION - UNIVERSITY OF NEVADA, RENO
1664 N. VIRGINIA ST. MS 0294
RENO, NV 89557-0208

Call Sign WQYP747	
File Number 0007495511	
Radio Service MG - Microwave Industrial/Business Pool	
SMSA	Station Class FXO

FCC Registration Number (FRN): 0020871638

Grant Date 12-02-2016	Effective Date 12-02-2016	Expiration Date 12-02-2026	Print Date 12-03-2016
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LOCATION

Fixed Location Address or Area of Operation:

Edmund J. Cain Hall

City: RENO County: WASHOE State: NV

Loc No.	Location Name	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	KNCJ STUDIO	39-32-31.2 N	119-48-49.0 W	1383.0	
002	RED PEAK	39-35-02.4 N	119-47-56.4 W	1520.0	

FREQUENCY PATHS

Frequency (MHz)	Tot (%)	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
18115.0	0.00050	46M0D1D	52.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	
18115.0	0.00050	46M0D1D	52.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	
18115.0	0.00050	46M0D1D	54.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	

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.



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002	RED PEAK	39-35-02.4 N	119-47-56.4 W	1520.0	

FREQUENCY PATHS

Frequency (MHz)	Tol (%)	Emission Design	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
18115.0	0.00050	46M0D1D	52.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	
18115.0	0.00050	46M0D1D	52.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	
18115.0	0.00050	46M0D1D	54.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	

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Licensee Name: BOARD OF REGENTS OF THE NEVADA

Call Sign: WQYP747

File Number: 0007495511

Print Date: 12-03-2016

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
		46M0D1D												
18115.0	0.00050	46M0D1D	55.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	
18115.0	0.00050	46M0D1D	56.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	
		46M0D1D												
18115.0	0.00050	46M0D1D	50.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	

Waivers/Conditions:

NONE

Licensee Name: BOARD OF REGENTS OF THE NEVADA

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File Number: 0007495511

Print Date: 12-03-2016

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
46M0D1D														
18115.0	0.00050	46M0D1D	55.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	
18115.0	0.00050	46M0D1D	56.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	
46M0D1D														
18115.0	0.00050	46M0D1D	50.600	06-02-2018	001	1	001	15.2	34.6	3.2	H	15.1	002	

Waivers/Conditions:

NONE



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Call Sign WQYP746	
File Number 0007495508	
Radio Service MG - Microwave Industrial/Business Pool	
SMSA	Station Class FXO

FCC Registration Number (FRN): 0020871638

Grant Date 12-02-2016	Effective Date 12-02-2016	Expiration Date 12-02-2026	Print Date 12-03-2016
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LOCATION

Fixed Location Address or Area of Operation:

ALONG Mc Guffey Rd

City: SUN VALLEY County: WASHOE State: NV

Loc No.	Location Name	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	RED PEAK	39-35-02.4 N	119-47-56.4 W	1520.0	
002	KNCJ STUDIO	39-32-31.2 N	119-48-49.0 W	1383.0	

FREQUENCY PATHS

Frequency (MHz)	Tol (%)	Emission Design	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	Gain (dBi)	Beam Reflector Ht(m)xWd(m)	POL (deg)	AZIM (deg)	Rec Loc No	Rec Call Sign
19675.0	0.00050	46M0D1D 46M0D1D	56.600	06-02-2018	001	1	001	5.5	34.6	3.2	H	195.1	002	
19675.0	0.00050	46M0D1D	50.600	06-02-2018	001	1	001	5.5	34.6	3.2	H	195.1	002	
19675.0	0.00050	46M0D1D	52.600	06-02-2018	001	1	001	5.5	34.6	3.2	H	195.1	002	
19675.0	0.00050	46M0D1D 46M0D1D	52.600	06-02-2018	001	1	001	5.5	34.6	3.2	H	195.1	002	

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19675.0	0.00050	46M0D1D	50.600	06-02-2018	001	1	001	5.5	34.6	3.2	H	195.1	002	
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Waivers/Conditions:

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