

Department of Energy National Nuclear Security Administration

SERIAL NUMBER	FREQUENCY	SERVICE TYPE	SYSTEM NAME	BUREAU	TRANSMITTER STATE	TRASMITTER GEOGRAPHIC LOCATION	TRANSMITTER LATITUDE	TRANSMITTER LONGITUDE	RECEIVER STATE	RECEIVER GEOGRAPHIC LOCATION	RECEIVER LATITUDE	RECEIVER LONGITUDE	RELOCATION TIMELINE (months)	COST ESTIMATE
DOE 031549	M1760.00000	ML	LANL Video/Audio Robotic Vehicle	AL	NM	LOS ALAMOS	355227N	1061923W	NM	LOS ALAMOS	355227N	1061923W	24	360,000.00
DOE 680465	M1733.50000	MOD	Sandia Telecommand Link	AL	NV	TONOPAH TEST RANGE	374800N	1164500W	NV	TONOPAH TEST RANGE	374800N	1164500W	24	385,000.00
DOE 802501	M1815.00000	FX	Sandia Portable Laser Tracker	AL	NM	ALBUQUERQUE	350000N	1063300W	NM	ALBUQUERQUE	350000N	1063300W	24	345,000.00
DOE 802840	M1725.00000	FX	Sandia Portable Laser Tracker	AL	NM	ALBUQUERQUE	350000N	1063300W	NM	ALBUQUERQUE	350000N	1063300W	24	345,000.00
DOE 872714	M1762.80000	FX	OST Remote Keying	AL	NM	ALBUQUERQUE	350308N	1063248W	NM	ALBUQUERQUE	350200N	1063000W	24	90,000.00
DOE 872716	M1712.80000	FX	OST Remote Keying	AL	NM	ALBUQUERQUE	350200N	1063000W	NM	ALBUQUERQUE	350308N	1063248W	24	90,000.00
DOE 873251	M1730.00000	FX	Pantex Backbone Microwave	AL	TX	AMARILLO	351850N	1013323W	TX	AMARILLO	351450N	1014933W	24	435,000.00
DOE 873252	M1820.00000	FX	Pantex Backbone Microwave	AL	TX	AMARILLO	351450N	1014933W	TX	AMARILLO	351850N	1013323W	24	435,000.00
DOE 912759	M1725.00000	FX	Sandia Portable Laser Tracker	AL	NV	TONOPAH TEST RANGE	374400N	1164600W	NV	TONOPAH TEST RANGE	374400N	1164600W	24	345,000.00
DOE 921537	M1743.00000	FX	OST Backbone Microwave Link	AL	AR	FORT CHAFFEE	340300N	0940500W	AR	FORT CHAFFEE	340344N	0940500W	24	385,000.00
DOE 972568	M1743.00000	FX	SNL Video/Audio Robotic Vehicle	AL	NM	ALBUQUERQUE	350259N	1063248W	NM	ALBUQUERQUE	350302N	1063248W	24	240,000.00
DOE 800747	M1722.50000	MA	NV Airborne Video	NV	NV	NEVADA TEST SITE	365605N	1160318W	NV	NEVADA TEST SITE	365605N	1160318W	24	485,000.00
DOE 810703	M1711.00000	FX	YMP Microwave System	NV	NV	NEVADA TEST SITE	364619N	1160701W	NV	NEVADA TEST SITE	364619N	1160701W	24	420,000.00
DOE 810705	M1813.00000	FX	YMP Microwave System	NV	NV	NEVADA TEST SITE	364619N	1160701W	NV	NEVADA TEST SITE	364619N	1160701W	24	420,000.00
DOE 810770	M1730.00000	FX	NV Backbone Microwave Link	NV	NV	NEVADA TEST SITE	363931N	1160001W	NV	ANGEL PEAK	361907N	1153428W	24	385,000.00
DOE 810770R									NV	NEVADA TEST SITE	363916N	1160238W		
DOE 810771	M1768.00000	FX	NV Backbone Microwave Link	NV	NV	ANGEL PEAK	361907N	1153428W	NV	NEVADA TEST SITE	363931N	1160001W	24	385,000.00
DOE 810771R									NV	NEVADA TEST SITE	363916N	1160238W		
DOE 850783	M1748.50000	MA	NV Airborne Video	NV	NV	NV	371036N	1161225W	NV	NEVADA TEST SITE	371036N	1161225W	24	485,000.00
DOE 930423	M1732.00000	FX	YMP Seismic Link	NV	NV	YUCCA MOUNTAIN	364909N	1162801W	NV	SOBER PEAK	370034N	1164729W	24	415,000.00
DOE 930424	M1828.00000	FX	YMP Seismic Link	NV	NV	SOBER PEAK	370034N	1164729W	NV	YUCCA MOUNTAIN	364909N	1162801W	24	415,000.00
DOE 050511	M1715.00000	ML	NV Teleoperated Storage System	NV	NV	NEVADA TEST SITE AREA 5	363607N	1155841W	NV	NEVADA TEST SITE AREA 5	363607N	1155841W	24	435,000.00
DOE 940458	M1715.00000	FX	YMP Seismic Link	NV	NV	SHOSHONE MTN	365637N	1161536W	NV	ECHO PEAK	371246N	1161924W	24	450,000.00
DOE 940459	M1780.00000	FX	YMP Seismic Link	NV	NV	ECHO PEAK	371246N	1161924W	NV	SHOSHONE MOUNTAIN	365637N	1161536W	24	450,000.00
DOE 033837	M1730.00000	MA	LLNL Research Data From Tracy	OAK	CA	TRACY AIRPORT	374002N	1211030W	CA	TRACY AIRPORT	374002N	1211030W	24	360,000.00
DOE 864729	M1738.00000	FX	LLNL SCADA Water System	OAK	CA	LIVERMORE	374009N	1214217W	CA	MOCHO	373605N	1213940W	24	445,000.00
DOE 864729R									CA	MENDENHALL	373617N	1214035W		
DOE 864730	M1786.00000	FX	LLNL SCADA Water System	OAK	CA	MOCHO	373605N	1213940W	CA	LIVERMORE	374039N	1214217W	24	445,000.00
DOE 864730R									CA	MENDENHALL	373617N	1214035W		
														9,450,000.00

BUREAU CODE FOR ALBUQUERQUE OFFICE - AL
BUREAU CODE FOR NEVADA OFFICE - NV
BUREAU CODE FOR OAKLAND OFFICE - OAK

FREQUENCY ASSIGNMENTS HIGHLIGHTED IN BLUE ARE RELOCATING TO OTHER SERVICES USING RELOCATION FUNDS.
 SERIAL NUMBERS ENDING IN "R" ARE REFLECTORS/REPEATERS