

# Department of Energy

## Southwestern Area Power Administration

SERIAL NUMBER	FREQUENCY	SERVICE TYPE	SYSTEM NAME	BUREAU	TRANSMITTER STATE	TRANSMITTER GEOGRAPHIC LOCATION	TRANSMITTER LATITUDE	TRANSMITTER LONGITUDE	RECEIVER STATE	RECEIVER GEOGRAPHIC LOCATION	RECEIVER LATITUDE	RECEIVER LONGITUDE	RELOCATION TIMELINE (MONTHS)
DOE 879201	M1845.000000	FX	SPA.1	SWPA	AR	PIGGOTT SUBSTATION	362315N	0901109W	AR	PIGGOTT	362352N	0901301W	24
DOE 879202	M1765.000000	FX	SPA.1	SWPA	AR	PIGGOTT	362352N	0901301W	AR	PIGGOTT SUBSTATION	362315N	0901109W	24
DOE 916059	M1745.000000	FX	SPA.1	SWPA	MO	MALDEN	363231N	0895741W	MO	NEW MADRID POWER PLANT	363106N	0893356W	24
DOE 916060	M1835.000000	FX	SPA.1	SWPA	MO	NEW MADRID POWER PLANT	363106N	0893356W	MO	MALDEN	363231N	0895741W	24
DOE 916061	M1735.000000	FX	SPA.1	SWPA	AR	PIGGOTT	362352N	0901301W	MO	KENNETT	361714N	0900303W	24
DOE 916062	M1815.000000	FX	SPA.1	SWPA	MO	KENNETT	361714N	0900303W	AR	PIGGOTT	362352N	0901301W	24
DOE 916063	M1735.000000	FX	SPA.1	SWPA	MO	GREEN FOREST	364606N	0902748W	MO	POPLAR BLUFF	364730N	0902534W	24
DOE 916064	M1815.000000	FX	SPA.1	SWPA	MO	POPLAR BLUFF	364730N	0902534W	MO	GREEN FOREST	364606N	0902748W	24
DOE 916071	M1845.000000	FX	SPA.1	SWPA	MO	NEW MADRID	363438N	0893413W	MO	NEW MADRID POWER PLANT	363106N	0893356W	24
DOE 916072	M1755.000000	FX	SPA.1	SWPA	MO	NEW MADRID POWER PLANT	363106N	0893356W	MO	NEW MADRID	363438N	0893413W	24
DOE 936052	M1725.000000	FX	SPA.1	SWPA	AR	PIGGOTT	362350N	0901302W	MO	POPLAR BLUFF	364730N	0902534W	24
DOE 936053	M1785.000000	FX	SPA.1	SWPA	MO	POPLAR BLUFF	364730N	0902534W	AR	PIGGOTT	362350N	0901302W	24
DOE 956051	M1715.000000	FX	SPA.1	SWPA	MO	HERCULES	364017N	0925240W	AR	BULL SHOALS	362147N	0923554W	24
DOE 956052	M1715.000000	FX	SPA.1	SWPA	OK	FORT GIBSON	355205N	0951322W	OK	MOODYS	360735N	0945315W	24
DOE 956053	M1715.000000	FX	SPA.1	SWPA	OK	KANSAS	361356N	0944713W	AR	DECATUR	361816N	0942205W	24
DOE 956054	M1715.000000	FX	SPA.1	SWPA	OK	KIAMICHI MOUNTAIN	343648N	0944139W	AR	POTEAU MOUNTAIN	345746N	0942227W	24
DOE 956055	M1715.000000	FX	SPA.1	SWPA	OK	LAMAR	350509N	0961023W	OK	WELEETKA	352106N	0960726W	24
DOE 956056	M1725.000000	FX	SPA.1	SWPA	MO	SPRINGFIELD	370939N	0932023W	MO	SELMORE	365647N	0931212W	24
DOE 956057	M1725.000000	FX	SPA.1	SWPA	MO	SUGAR CAMP	363142N	0935000W	AR	HUMPHREY MOUNTAIN	362446N	0935716W	24
DOE 956058	M1725.000000	FX	SPA.1	SWPA	OK	FORT GIBSON	355205N	0951322W	OK	BALD HILL	354620N	0954915W	24
DOE 956059	M1725.000000	FX	SPA.1	SWPA	OK	SHORT MOUNTAIN	352002N	0944635W	AR	POTEAU MOUNTAIN	345746N	0942227W	24
DOE 956060	M1735.000000	FX	SPA.1	SWPA	AR	ALMOND	354157N	0914727W	AR	SULPHUR ROCK	354623N	0912946W	24
DOE 956061	M1735.000000	FX	SPA.1	SWPA	AR	BETHEL	355919N	0903711W	AR	JONESBORO	355057N	0904320W	24
DOE 956062	M1735.000000	FX	SPA.1	SWPA	AR	PIGGOTT	362352N	0901301W	MO	MALDEN	363231N	0895741W	24
DOE 956063	M1735.000000	FX	SPA.1	SWPA	MO	CRANE	365809N	0933448W	MO	AURORA	365714N	0934303W	24
DOE 956064	M1735.000000	FX	SPA.1	SWPA	MO	SUGAR CAMP	363142N	0935000W	MO	JENKINS	364503N	0934544W	24
DOE 956065	M1735.000000	FX	SPA.1	SWPA	OK	GORE SUBSTATION	353308N	0950817W	OK	GORE	353512N	0950636W	24
DOE 956066	M1735.000000	FX	SPA.1	SWPA	OK	KANSAS	361356N	0944713W	OK	MOODYS	360735N	0945315W	24
DOE 956067	M1735.000000	FX	SPA.1	SWPA	OK	REDFORK	360700N	0960230W	OK	BALD HILL	354620N	0954915W	24
DOE 956068	M1735.000000	FX	SPA.1	SWPA	OK	TUPLEO	343705N	0962720W	OK	ALLEN	345330N	0962523W	24
DOE 956069	M1745.000000	FX	SPA.1	SWPA	AR	ALMOND	354157N	0914727W	AR	MELBOURNE	360036N	0915901W	24
DOE 956070	M1745.000000	FX	SPA.1	SWPA	AR	PIGGOTT	362352N	0901301W	AR	PARAGOULD	360451N	0902920W	24
DOE 956071	M1745.000000	FX	SPA.1	SWPA	AR	VAN BUREN	352828N	0942002W	AR	POTEAU MOUNTAIN	345746N	0942227W	24
DOE 956072	M1745.000000	FX	SPA.1	SWPA	AR	WINESBURG	354904N	0905403W	AR	JONESBORO	355057N	0904320W	24
DOE 956073	M1745.000000	FX	SPA.1	SWPA	MO	CRANE	365809N	0933448W	MO	SPRINGFIELD	370939N	0932023W	24
DOE 956074	M1745.000000	FX	SPA.1	SWPA	OK	FORT GIBSON	355205N	0951322W	OK	GORE	353512N	0950636W	24
DOE 956075	M1745.000000	FX	SPA.1	SWPA	OK	HENRYETTA	352654N	0960056W	OK	WELEETKA	352106N	0960726W	24
DOE 956076	M1745.000000	FX	SPA.1	SWPA	OK	SHORT MOUNTAIN	352002N	0944635W	OK	R S KERR DAM	352041N	0944632W	24
DOE 956077	M1755.000000	FX	SPA.1	SWPA	AR	DECATUR	361816N	0942205W	AR	HUMPHREY MOUNTAIN	362446N	0935716W	24
DOE 956078	M1755.000000	FX	SPA.1	SWPA	AR	NORFORK	361556N	0921449W	AR	BULL SHOALS	362147N	0923554W	24
DOE 956079	M1755.000000	FX	SPA.1	SWPA	MO	HERCULES	364017N	0925240W	MO	SELMORE	365647N	0931212W	24
DOE 956080	M1755.000000	FX	SPA.1	SWPA	MO	IDALIA	365218N	0895116W	MO	MALDEN	363231N	0895741W	24
DOE 956081	M1755.000000	FX	SPA.1	SWPA	OK	LAMAR	350509N	0961023W	OK	ALLEN	345330N	0962523W	24
DOE 956082	M1755.000000	FX	SPA.1	SWPA	OK	RED FORK	360700N	0960230W	OK	KEYSTONE	360900N	0961508W	24
DOE 956083	M1755.000000	FX	SPA.1	SWPA	OK	SHORT MOUNTAIN	352002N	0944635W	OK	GORE	353512N	0950636W	24
DOE 956084	M1765.000000	FX	SPA.1	SWPA	AR	BETHEL	355919N	0903711W	AR	PARAGOULD	360451N	0902920W	24
DOE 956085	M1765.000000	FX	SPA.1	SWPA	AR	NORFORK	361556N	0921449W	AR	MELBOURNE	360036N	0915901W	24
DOE 956086	M1765.000000	FX	SPA.1	SWPA	AR	WINESBURG	354904N	0905403W	AR	SULPHUR ROCK	354623N	0912946W	24
DOE 956087	M1765.000000	FX	SPA.1	SWPA	MO	CRANE	365809N	0933448W	MO	JENKINS	364503N	0934544W	24
DOE 956088	M1765.000000	FX	SPA.1	SWPA	OK	HENRYETTA	352654N	0960056W	OK	BALD HILL	354620N	0954915W	24
DOE 956089	M1765.000000	FX	SPA.1	SWPA	OK	RED FORK	360700N	0960230W	OK	TULSA	360912N	0955931W	24
DOE 956090	M1775.000000	FX	SPA.1	SWPA	AR	BULL SHOALS	362147N	0923554W	MO	HERCULES	364017N	0925240W	24

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DOE 956091	M1775.000000	FX	SPA.1	SWPA	OK	MOODYS	360735N	0945315W	OK	FORT GIBSON	355205N	0951322W	24
DOE 956092	M1785.000000	FX	SPA.1	SWPA	MO	SELMORE	365647N	0931212W	MO	SPRINGFIELD	370939N	0932023W	24
DOE 956093	M1795.000000	FX	SPA.1	SWPA	AR	DECATUR	361816N	0942205W	OK	KANSAS	361356N	0944713W	24
DOE 956094	M1795.000000	FX	SPA.1	SWPA	AR	POTEAU MOUNTAIN	345746N	0942227W	OK	KIAMICHI MOUNTAIN	343648N	0944139W	24
DOE 956095	M1795.000000	FX	SPA.1	SWPA	MO	MALDEN	363231N	0895741W	AR	PIGGOTT	362352N	0901301W	24
DOE 956096	M1795.000000	FX	SPA.1	SWPA	OK	WELEETKA	352106N	0960726W	OK	LAMAR	350509N	0961023W	24
DOE 956097	M1805.000000	FX	SPA.1	SWPA	AR	POTEAU MOUNTAIN	345746N	0942227W	OK	SHORT MOUNTAIN	352002N	0944635W	24
DOE 956098	M1815.000000	FX	SPA.1	SWPA	AR	BULL SHOALS	362147N	0923554W	AR	NORFORK	361556N	0921449W	24
DOE 956099	M1815.000000	FX	SPA.1	SWPA	AR	JONESBORO	355057N	0904320W	AR	BETHEL	355919N	0903711W	24
DOE 956100	M1815.000000	FX	SPA.1	SWPA	AR	SULPHUR ROCK	354623N	0912946W	AR	ALMOND	354157N	0914727W	24
DOE 956101	M1815.000000	FX	SPA.1	SWPA	MO	AURORA	365714N	0934303W	MO	CRANE	365809N	0934448W	24
DOE 956102	M1815.000000	FX	SPA.1	SWPA	MO	JENKINS	364503N	0934544W	MO	SUGAR CAMP	363142N	0935000W	24
DOE 956103	M1815.000000	FX	SPA.1	SWPA	MO	SELMORE	365647N	0931212W	MO	HERCULES	364017N	0925240W	24
DOE 956104	M1815.000000	FX	SPA.1	SWPA	OK	ALLEN	345330N	0962523W	OK	TUPELO	343705N	0962720W	24
DOE 956105	M1815.000000	FX	SPA.1	SWPA	OK	BALD HILL	354620N	0954915W	OK	REDFORK	360700N	0960230W	24
DOE 956106	M1815.000000	FX	SPA.1	SWPA	OK	GORE	353512N	0950636W	OK	GORE SUBSTATION	353308N	0950817W	24
DOE 956107	M1815.000000	FX	SPA.1	SWPA	OK	MOODYS	360735N	0945315W	OK	KANSAS	361356N	0944713W	24
DOE 956108	M1825.000000	FX	SPA.1	SWPA	AR	HUMPHREY MOUNTAIN	362446N	0935716W	MO	SUGAR CAMP	363142N	0935000W	24
DOE 956109	M1825.000000	FX	SPA.1	SWPA	AR	JONESBORO	355057N	0904320W	AR	WINESBURG	354904N	0905403W	24
DOE 956110	M1825.000000	FX	SPA.1	SWPA	AR	MELBOURNE	360036N	0915901W	AR	ALMOND	354157N	0914727W	24
DOE 956111	M1825.000000	FX	SPA.1	SWPA	AR	PARAGOULD	360451N	0902920W	AR	PIGGOTT	362352N	0901301W	24
DOE 956112	M1825.000000	FX	SPA.1	SWPA	AR	POTEAU MOUNTAIN	345746N	0942227W	AR	VAN BUREN	352828N	0942002W	24
DOE 956113	M1825.000000	FX	SPA.1	SWPA	MO	SPRINGFIELD	370939N	0932023W	MO	CRANE	365809N	0933448W	24
DOE 956114	M1825.000000	FX	SPA.1	SWPA	OK	GORE	353512N	0950636W	OK	FORT GIBSON	355205N	0951322W	24
DOE 956115	M1825.000000	FX	SPA.1	SWPA	OK	R S KERR	352041N	0944632W	OK	SHORT MOUNTAIN	352002N	0944635W	24
DOE 956116	M1825.000000	FX	SPA.1	SWPA	OK	WELEETKA	352106N	0960726W	OK	HENRYETTA	352654N	0960056W	24
DOE 956117	M1835.000000	FX	SPA.1	SWPA	OK	ALLEN	345330N	0962523W	OK	LAMAR	350509N	0961023W	24
DOE 956118	M1835.000000	FX	SPA.1	SWPA	OK	BALD HILL	354620N	0954915W	OK	FORT GIBSON	355205N	0951322W	24
DOE 956119	M1835.000000	FX	SPA.1	SWPA	OK	GORE	353512N	0950636W	OK	SHORT MOUNTAIN	352002N	0944635W	24
DOE 956120	M1835.000000	FX	SPA.1	SWPA	OK	KEYSTONE	360900N	0961508W	OK	REDFORK	360700N	0960230W	24
DOE 956121	M1845.000000	FX	SPA.1	SWPA	AR	HUMPHREY MOUNTAIN	362446N	0935716W	AR	DECATUR	361816N	0942205W	24
DOE 956122	M1845.000000	FX	SPA.1	SWPA	AR	MELBOURNE	360036N	0915901W	AR	NORFORK	361556N	0921449W	24
DOE 956123	M1845.000000	FX	SPA.1	SWPA	AR	PARAGOULD	360451N	0902920W	AR	BETHEL	355919N	0903711W	24
DOE 956124	M1845.000000	FX	SPA.1	SWPA	AR	SULPHUR ROCK	354623N	0912946W	AR	WINESBURG	354904N	0905403W	24
DOE 956125	M1845.000000	FX	SPA.1	SWPA	MO	JENKINS	364503N	0934544W	MO	CRANE	365809N	0933448W	24
DOE 956126	M1845.000000	FX	SPA.1	SWPA	MO	MALDEN	363231N	0895741W	MO	IDALIA	365218N	0895116W	24
DOE 956127	M1845.000000	FX	SPA.1	SWPA	OK	BALD HILL	354620N	0954915W	OK	HENRYETTA	352654N	0960056W	24
DOE 956128	M1845.000000	FX	SPA.1	SWPA	OK	TULSA	360912N	0955931W	OK	REDFORK	360700N	0960230W	24
DOE 956152	M1715.000000	FX	SPA.1	SWPA	OK	BROKEN BOW POWERHOUSE	340824N	0944104W	OK	BROKEN BOW	340910N	0944127W	24
DOE 956153	M1795.000000	FX	SPA.1	SWPA	OK	BROKEN BOW	340910N	0944127W	OK	BROKEN BOW POWERHOUSE	340824N	0944104W	24
DOE 956154	M1825.000000	FX	SPA.1	SWPA	OK	BROKEN BOW	340910N	0944127W	OK	KIAMICHI MOUNTAIN	343648N	0944139W	24
DOE 956155	M1745.000000	FX	SPA.1	SWPA	OK	KIAMICHI MOUNTAIN	343648N	0944139W	OK	BROKEN BOW	340910N	0944127W	24

FREQUENCY ASSIGNMENTS HIGHLIGHTED IN **BLUE** ARE RELOCATING TO OTHER SERVICES USING RELOCATION FUNDS.

FREQUENCY ASSIGNMENTS HIGHLIGHTED IN **YELLOW** ARE RELOCATING TO OTHER MICROWAVE BANDS USING AGENCY APPROPRIATED FUNDS.

FREQUENCY ASSIGNMENTS HIGHLIGHTED IN **TAN** HAVE BEEN DELETED SINCE 6/14/2006

FREQUENCY ASSIGNMENTS HIGHLIGHTED IN **LIGHT RED** HAVE BEEN MODIFIED SINCE 6/14/2006