

Green highlighted = indeterminate areas of operation (eg countywide)

Yellow highlighted = statewide operations

Date: 9/28/2021 1:30:50 PM

Total Records: 63

AFC- APCO Spectrum Management Division
Frequency Search Results

All Fixed Transmitters On Frequency: 159.03

[Search Center: N39-47-43, W86-14-7] [Radius: 150 km] [Licenses: All]

Dist	TX-Freq	Callsign	Svc	Class	Agency	Power	FRP	Units	Elev	Tip	AAT	Tx County	ST	Latitude	Longitude	Chan Avail Date
38.53	159.030000	KSB982	PW	MO	HANCOCK, COUNTY OF	90	90	125						N39-46-44.00	W85-47-5.42	
56.22	159.030000	WNAZ265	PW	MO	PUTNAM COUNTY 911	30	30	140				PUTNAM	IN	N39-38-25.19	W86-51-40.00	
74.14	159.030000	WNWJ929	PW	MO	RUSH, COUNTY OF	25	25	200				RUSH	IN	N39-29-45.71	W85-27-40.61	
84.81	159.030000	KSB276	PW	MO	Delaware, County Of	45		223						N40-11-43.19	W85-23-14.89	
99.89	159.030000	WNY594	PW	MO	BEDFORD, CITY OF	100	100	61						N38-55-10.20	W86-29-40.02	
103.67	159.030000	WQYB365	PW	MO	JENNINGS, COUNTY OF	25	25	100				JENNINGS	IN	N38-59-38.80	W85-37-4.48	
123.11	159.030000	26PWAP390252034	PW	MO	DANVILLE, CITY OF	50	50	200				VERMILION	IL	N40-9-13.82	W87-36-8.68	
124.18	159.030000	KSA369	PW	MO	DANVILLE, CITY OF	45	45	85						N40-7-15.10	W87-37-45.12	
124.25	159.030000	WQYK637	PW	MO	DANVILLE, CITY OF	50	50	100						N40-7-18.01	W87-37-46.99	
124.25	159.030000	26PWAP370246221	PW	MO	DANVILLE, CITY OF	50	50	100	178			VERMILION	IL	N40-7-18.01	W87-37-46.99	
132.03	159.030000	KSA943	PW	MO	VERMILION, COUNTY OF	110	110	115						N40-9-5.80	W87-42-48.78	
136.70	159.030000	WNGW979	PW	MO	WELLS, COUNTY OF	100	100	60						N40-44-0.20	W85-11-36.89	
9999.99	159.030000	KNCY972	PW	MO	Delaware, County Of	60	60	100				DELAWARE	IN			
9999.99	159.030000	KJJ437	PW	FX1	MOUNT PROSPECT PUBLIC WORKS DEPT	40	40	6				COOK	IL			
9999.99	159.030000	KNNL946	PW	FX1	MONROE, CITY OF	25	25	2					OH			
9999.99	159.030000	KBG754	PW	FX1	LICKING, COUNTY OF	20	20	4					OH			
9999.99	159.030000	KCW420	PW	FX1	MCLEAN COUNTY 911 CENTER	60		1					IL			
9999.99	159.030000	KFN551	PW	FX1	PULASKI, COUNTY OF	25		1					IL			
9999.99	159.030000	KFN551	PW	MO	PULASKI, COUNTY OF	100		30				PULASKI	IL			
9999.99	159.030000	KIF406	PW	MO	CYNTHIANA POLICE DEPARTMENT	110	110	35				HARRISON	KY			
9999.99	159.030000	KNHJ279	PW	FX1	KNOX, COUNTY OF	25	25	1				KNOX	KY			
9999.99	159.030000	KSA521	PW	MO	LA SALLE, COUNTY OF	80	80	33				LA SALLE	IL			
9999.99	159.030000	KSB373	PW	MO	GIBSON, COUNTY OF	110	110	115				GIBSON	IN			
9999.99	159.030000	KSB494	PW	MO	JASPER, CITY OF	50	50	100				DUBOIS	IN			
9999.99	159.030000	KSB926	PW	FX1	SHELBY, COUNTY OF	45	45	1				SHELBY	IL			
9999.99	159.030000	KSB926	PW	MO	SHELBY, COUNTY OF	5	5	50				SHELBY	IL			
9999.99	159.030000	KSB926	PW	MO	SHELBY, COUNTY OF	40	40	50				SHELBY	IL			
9999.99	159.030000	KSE514	PW	FX1	OGDEN DUNES, TOWN OF	25		1					IN			
9999.99	159.030000	KSG772	PW	FX1	SPENCER, COUNTY OF	25	25	1					IN			
9999.99	159.030000	KSG772	PW	MO	SPENCER, COUNTY OF	40	40	100				SPENCER	IN			
9999.99	159.030000	KYX862	PW	MO	WINNEBAGO, COUNTY OF	100	100	200				WINNEBAGO	IL			
9999.99	159.030000	WNAM509	PW	MO	MC CREARY, COUNTY OF	40	40	45				MCCREARY	KY			
9999.99	159.030000	WNMM295	PW	FX1	UNION, COUNTY OF DBA UNION COUNTY SHER	20		1					OH			
9999.99	159.030000	WNVE268	PW	FX1	OSWEGO, VILLAGE OF	25	25	5				KENDALL	IL			
9999.99	159.030000	WPAG688	PW	FX1	SCHUYLER, COUNTY OF	40	100	1				SCHUYLER	IL			
9999.99	159.030000	WPAG688	PW	MO	SCHUYLER, COUNTY OF	40	40	30				SCHUYLER	IL			
9999.99	159.030000	WPAG688	PW	MO3	SCHUYLER, COUNTY OF	50	50	8				SCHUYLER	IL			
9999.99	159.030000	KNIJ821	PW	FX1	LEXINGTON, VILLAGE OF	5	20	2					OH			
9999.99	159.030000	KUZ907	PW	FX1	GREENVILLE, CITY OF	10	10	4					KY			
9999.99	159.030000	WPWA514	PW	FX1	WELLSVILLE, VILLAGE OF	25	25	2					OH			
9999.99	159.030000	WPWZ949	PW	FX1	GLASGOW STREET DEPARTMENT	25	25	2					KY			
9999.99	159.030000	WQKN410	PW	FX1	ELYRIA, CITY OF	5	5	7					OH			
9999.99	159.030000	WQLW205	PW	MO	SALINE COUNTY EMA	25	25	50				SALINE	IL			
9999.99	159.030000	WQLW205	PW	FX1	SALINE COUNTY EMA	10	20	1					IL			

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[Search Center: N39-47-43, W86-14-7] [Radius: 150 km] [Licenses: All]

Dist	TX-Freq	Callign	Svc	Class	Agency	Power	FRP	Units	Elev	Tip	AAT	Tx County	ST	Latitude	Longitude	Chan Avail Date
9999.99	159.030000	WQRE847	PW	FX1	JACKSON, COUNTY OF	100	100	15				JACKSON	IL			
9999.99	159.030000	WQYK637	PW	MO	DANVILLE, CITY OF	50	50	200				VERMILION	IL			
9999.99	159.030000	WRAW768	PW	FX1	MAYFIELD, CITY OF	25	45	1				GRAVES	KY			
9999.99	159.030000	WQLW205	PW	FX1	SALINE COUNTY EMA	10	20	1					IL			
Other: X																
9999.99	159.030000	KSB926	PW	FX1	SHELBY, COUNTY OF	45	45	1				SHELBY	IL			
Other: X																
9999.99	159.030000	WNVE268	PW	FX1	OSWEGO, VILLAGE OF	25	25	5				KENDALL	IL			
Other: X																
9999.99	159.030000	WPAG688	PW	FX1	SCHUYLER, COUNTY OF	40	100	1				SCHUYLER	IL			
Other: X																
9999.99	159.030000	KCW420	PW	FX1	MCLEAN COUNTY 911 CENTER	60		1					IL			
Other: X																
9999.99	159.030000	KFN551	PW	FX1	PULASKI, COUNTY OF	25		1					IL			
Other: X																
9999.99	159.030000	KJJ437	PW	FX1	MOUNT PROSPECT PUBLIC WORKS DEPT	40	40	6				COOK	IL			
Other: X																
9999.99	159.030000	WQRE847	PW	FX1	JACKSON, COUNTY OF	100	100	15				JACKSON	IL			
Other: X																
9999.99	159.030000	KSG772	PW	FX1	SPENCER, COUNTY OF	25	25	1					IN			
Other: X																
9999.99	159.030000	KSE514	PW	FX1	OGDEN DUNES, TOWN OF	25		1					IN			
Other: X																
9999.99	159.030000	KNHJ279	PW	FX1	KNOX, COUNTY OF	25	25	1				KNOX	KY			
Other: X																
9999.99	159.030000	KNHJ279	PW	FX1	KNOX, COUNTY OF	25	25	1				KNOX	KY			
Other: X																
9999.99	159.030000	WPWZ949	PW	FX1	GLASGOW STREET DEPARTMENT	25	25	2					KY			
Other: X																
9999.99	159.030000	KUZ907	PW	FX1	GREENVILLE, CITY OF	10	10	4					KY			
Other: X																
9999.99	159.030000	WRAW768	PW	FX1	MAYFIELD, CITY OF	25	45	1				GRAVES	KY			
Other: X																
9999.99	159.030000	KNNL946	PW	FX1	MONROE, CITY OF	25	25	2					OH			
Other: X																

7.5 kHz adjacents are looked at
 15 kHz adjacents are not

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Total Records: 86

AFC- APCO Spectrum Management Division
 Frequency Search Results

All Adjacent-Channel Transmitters On Frequency: 159.03

[Search Center: N39-47-43, W86-14-7] [Radius: 150 km] [Licenses: All]

Dist	TX-Freq	CallSign	Svc	Class	Agency	Power	FRP	Units	Elev	Tilt	AAT	Tx County	ST	Latitude	Longitude	Chan Avail Date
63.81	159.045000	KRG800	PW	MO	MADISON, COUNTY OF	50	50	70						N40-10-30.11	W85-40-24.89	
63.81	159.045000	KRG800	PW	MO	MADISON, COUNTY OF	5	5	30						N40-10-30.11	W85-40-24.89	
81.47	159.045000	WPGK481	PW	MO	DECATUR, COUNTY OF	100	100	50						N39-20-30.19	W85-29-18.92	
81.47	159.045000	WPGK481	PW	FX1	DECATUR, COUNTY OF	25	25	1	292			DECATUR	IN	N39-20-30.19	W85-29-18.92	
85.94	159.045000	KSI250	PW	MO	PARKE, COUNTY OF	40	40	35						N39-45-55.08	W87-14-25.08	
97.51	159.045000	WQGL759	PW	MO	SEYMOUR, CITY OF	100	100	500						N38-57-36.40	W85-53-19.61	
97.51	159.045000	WQGL759	PW	FX1	SEYMOUR, CITY OF	100	100	6	186			JACKSON	IN	N38-57-36.40	W85-53-19.61	
113.45	159.022500	WQRZ291	PW	MO	FOUNTAIN CITY, TOWN OF	5	5	10				WAYNE	IN	N39-57-20.20	W84-55-19.92	
114.31	159.045000	WQGS538	PW	MO	WAYNE COUNTY SHERIFF DEPARTMENT	5	5	150						N39-49-42.20	W84-53-50.89	
119.55	159.037500	WQBR341	PW	MO	WABASH, CITY OF	50	50	30						N40-49-9.98	W85-48-20.02	
119.55	159.037500	WQBR341	PW	FX1	WABASH, CITY OF	50	50	1	241			WABASH	IN	N40-49-9.98	W85-48-20.02	
143.18	159.045000	KGW785	PW	FB2	PULASKI, COUNTY OF	15	15	1	218	43		PULASKI	IN	N41-3-1.08	W86-36-51.98	
149.75	159.045000	WQEF823	PW	MO	ELNORA ELMORE, TOWNSHIP OF	60	60	25						N38-39-29.20	W87-10-1.99	
149.75	159.045000	WQEF823	PW	FX1	ELNORA ELMORE, TOWNSHIP OF	10	25	1	162			DAVIESS	IN	N38-39-29.20	W87-10-1.99	
9999.99	159.022500	KUJ428	PW	FX1	BLUE MOUND FIRE PROTECTION DISTRICT	40	90	1				MACON	IL			
9999.99	159.022500	WQBL594	PW	FX1	KENTUCKY, COMMONWEALTH OF	45	30	15				KENTON	KY			
9999.99	159.022500	WQFG535	PW	FX1	MARION COUNTY FISCAL COURT	10	25	1				MARION	KY			
9999.99	159.022500	WQHS541	PW	FX1	PIKE, COUNTY OF	75	100	10				PIKE	KY			
9999.99	159.022500	WQRS906	PW	MO	Russell County Ambulance Service	50	50	80				RUSSELL	KY			
9999.99	159.022500	WQRS906	PW	FX1	Russell County Ambulance Service	50	50	10				RUSSELL	KY			
9999.99	159.022500	WQXK480	YW	FX1	MISSOURI, STATE OF	50	45	50					IL			
9999.99	159.022500	WQXK480	YW	FX1	MISSOURI, STATE OF	50	45	50					IL			
Other: X																
9999.99	159.022500	KUJ428	PW	FX1	BLUE MOUND FIRE PROTECTION DISTRICT	40	90	1				MACON	IL			
Other: X																
9999.99	159.022500	WQFG535	PW	FX1	MARION COUNTY FISCAL COURT	10	25	1				MARION	KY			
Other: X																
9999.99	159.022500	WQRS906	PW	FX1	Russell County Ambulance Service	50	50	10				RUSSELL	KY			
Other: X																
9999.99	159.022500	WQBL594	PW	FX1	KENTUCKY, COMMONWEALTH OF	45	30	15				KENTON	KY			
Other: X																
9999.99	159.022500	WQHS541	PW	FX1	PIKE, COUNTY OF	75	100	10				PIKE	KY			
Other: X																
9999.99	159.037500	WPMA668	PW	FX1	CARLINVILLE, CITY OF	25	35	2				MACOUPIN	IL			
9999.99	159.037500	WPPH870	PW	FX1	WOODFORD, COUNTY OF	25	25	1					KY			
9999.99	159.037500	WPXH561	PW	FX1	CALLOWAY, COUNTY OF	15	25	20				CALLOWAY	KY			
9999.99	159.037500	WPYR894	PW	FX1	VERMILION, CITY OF	5	5	5					OH			
9999.99	159.037500	WQBR341	PW	FX1	WABASH, CITY OF	50	50	1					IN			
9999.99	159.037500	WQOZ271	PW	MO	LA PORTE, COUNTY OF	5	5	50				LA PORTE	IN			
9999.99	159.037500	WQOZ271	PW	MO	LA PORTE, COUNTY OF	50	50	15				LA PORTE	IN			
9999.99	159.037500	WRHV827	PW	MO	KENCOM Public Safety Dispatch	25	25	1000				KENDALL	IL			
9999.99	159.037500	WPMA668	PW	FX1	CARLINVILLE, CITY OF	25	35	2				MACOUPIN	IL			
Other: X																
9999.99	159.037500	WQBR341	PW	FX1	WABASH, CITY OF	50	50	1					IN			

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Dist	TX-Freq	Callign	Src	Class	Agency	Power	FRP	Units	Elev	Tip	AAT	Tx County	ST	Latitude	Longitude	Chan Avail Date	
Other: X																	
9999.99	159.037500	WPPH870	PW	FX1	WOODFORD, COUNTY OF	25	25	1					KY				
Other: X																	
9999.99	159.037500	WPXH561	PW	FX1	CALLOWAY, COUNTY OF	15	25	20				CALLOWAY	KY				
Other: X																	
9999.99	159.037500	24PWAP301218411-2011PW	MO		LA PORTE, COUNTY OF	5	5	50				LA PORTE	IN				
9999.99	159.037500	24PWAP301218411-2011PW	MO		LA PORTE, COUNTY OF	50	50	15				LA PORTE	IN				
9999.99	159.037500	24PWAP300218411-2011PW	MO		LA PORTE, COUNTY OF	5	5	50				LA PORTE	IN				
9999.99	159.037500	24PWAP300218411-2011PW	MO		LA PORTE, COUNTY OF	50	50	15				LA PORTE	IN				
9999.99	159.037500	24PWAP300218411-2011PW	FBT		LA PORTE, COUNTY OF	50	150	5				LA PORTE	IN				
9999.99	159.045000	KVM453	PW	MO	FOREST PARK, VILLAGE OF	50		100									
9999.99	159.045000	KVJ444	PW	MO	LINGOLN TOWNSHIP V F D	45	45	40				LA PORTE	IN				
9999.99	159.045000	KVJ444	PW	FX1	LINGOLN TOWNSHIP V F D	45	65	2				LA PORTE	IN				
9999.99	159.045000	KBR975	PW	MO	Allen County Highway Department	50	50	300				ALLEN	IN				
9999.99	159.045000	KGW785	PW	MO	PULASKI, COUNTY OF	25	25	25				PULASKI	IN				
9999.99	159.045000	KNM409	PW	MO	OWEN, COUNTY OF	25	25	25				OWEN	IN				
9999.99	159.045000	KNM409	PW	FX1	OWEN, COUNTY OF	10	10	1					IN				
9999.99	159.045000	KQP616	PW	FX1	STARK, COUNTY OF	25		3					IL				
9999.99	159.045000	WNUE370	PW	MO	KILDEER, VILLAGE OF DBA KILDEER, VILLA	50	50	10				LAKE	IL				
9999.99	159.045000	WNWF363	PW	FX1	KENTUCKY, COMMONWEALTH OF	60	120	14					KY				
9999.99	159.045000	KUJ877	PW	FX1	ARGENTA OREANA FIRE PROTECTION DISTRIC	50	75	1				MACON	IL				
9999.99	159.045000	WNBH369	PW	FX1	SANTA CLAUS, TOWN OF	40	40	1				SPENCER	IN				
9999.99	159.045000	KIC390	PW	FX1	CARROLL, COUNTY OF	35		1					IL				
9999.99	159.045000	WPGK481	PW	FX1	DECATUR, COUNTY OF	25	25	1					IN				
9999.99	159.045000	WPPW616	PW	FX1	DOYLESTOWN, VILLAGE OF	25		1					OH				
9999.99	159.045000	WPWR979	PW	FX1	LEWISBURG CITY OF	15	25	5	0				KY				
9999.99	159.045000	WQAF209	PW	FX1	KENTUCKY, COMMONWEALTH OF	45	30	15				JEFFERSON	KY				
9999.99	159.045000	WQEF823	PW	FX1	ELNORA ELMORE, TOWNSHIP OF	10	25	1					IN				
9999.99	159.045000	WQEJ370	PW	FX1	GRIGGSVILLE, CITY OF	25	25	15				PIKE	IL				
9999.99	159.045000	WQK637	PW	FX1	JASPER, COUNTY OF	45	65	1				JASPER	IN				
9999.99	159.045000	WQK637	PW	MO	JASPER, COUNTY OF	45	45	60				JASPER	IN				
9999.99	159.045000	WQGL759	PW	FX1	SEYMOUR, CITY OF	100	100	6				JACKSON	IN				
9999.99	159.045000	WQKS282	PW	FX1	LAKE EGYPT FIRE PROTECTION DISTRICT	100	150	15				WILLIAMSON	IL				
9999.99	159.045000	WQQM844	PW	FX1	CAIRO FIRE DEPARTMENT	20	20	1				ALEXANDER	IL				
9999.99	159.045000	WQQP723	PW	FX1	WIN BUR SEW FIRE PROTECTION DISTRICT	25	25	1				WINNEBAGO	IL				
9999.99	159.045000	WQVX475	PW	MO	CRAWFORD, COUNTY OF	45	45	65				CRAWFORD	IN				
9999.99	159.045000	KIC390	PW	FX1	CARROLL, COUNTY OF	35		1					IL				
Other: X																	
9999.99	159.045000	KQP616	PW	FX1	STARK, COUNTY OF	25		3					IL				
Other: X																	
9999.99	159.045000	KUJ877	PW	FX1	ARGENTA OREANA FIRE PROTECTION DISTRIC	50	75	1				MACON	IL				
Other: X																	
9999.99	159.045000	WQQP723	PW	FX1	WIN BUR SEW FIRE PROTECTION DISTRICT	25	25	1				WINNEBAGO	IL				
Other: X																	

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[Search Center: N39-47-43, W86-14-7] [Radius: 150 km] [Licenses: All]

Dist	TX-Freq	Callign	Svc	Class	Agency	Power	ERP	Units	Elev	Tip	AAT	Tx County	ST	Latitude	Longitude	Chan Avail Date
9999.99	159.045000	WQQM844	PW	FX1	CAIRO FIRE DEPARTMENT	20	20	1				ALEXANDER	IL			
Other: X																
9999.99	159.045000	WQKS282	PW	FX1	LAKE EGYPT FIRE PROTECTION DISTRICT	100	150	15				WILLIAMSON	IL			
Other: X																
9999.99	159.045000	WQEJ370	PW	FX1	GRIGGSVILLE, CITY OF	25	25	15				PIKE	IL			
Other: X																
9999.99	159.045000	KVJ444	PW	FX1	LINGOLN-TOWNSHIP V F D	45	65	2				LA-PORTE	IN			
Other: X																
9999.99	159.045000	WQGL759	PW	FX1	SEYMOUR, CITY OF	100	100	6				JACKSON	IN			
Other: X																
9999.99	159.045000	WQ GK637	PW	FX1	JASPER, COUNTY OF	45	65	1				JASPER	IN			
Other: X																
9999.99	159.045000	WPGK481	PW	FX1	DECATUR, COUNTY OF	25	25	1					IN			
Other: X																
9999.99	159.045000	WQEF823	PW	FX1	ELNORA ELMORE, TOWNSHIP OF	10	25	1					IN			
Other: X																
9999.99	159.045000	WNBH369	PW	FX1	SANTA CLAUS, TOWN OF	40	40	1				SPENCER	IN			
Other: X																
9999.99	159.045000	KNM409	PW	FX1	OWEN, COUNTY OF	10	10	1					IN			
Other: X																
9999.99	159.045000	WQAF209	PW	FX1	KENTUCKY, COMMONWEALTH OF	45	30	15				JEFFERSON	KY			
Other: X																
9999.99	159.045000	WPWR979	PW	FX1	LEWISBURG CITY OF	15	25	5	0				KY			
Other: X																