

Frequency Information

MOBILE: Within 3 km of center point ST LOUIS MO, within 3 km, centered around NL 38-42-03; WL 90-26-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
456.5875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
456.6125 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
456.6625 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
456.6875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
457.1125 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
457.1375 MHz	MO	8K32F1D 9K66F1D 9K66F1D	6 W (ERP)	5.0E-6 %

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457.1375 MHz	MO	9K80F7D	6 W (ERP)	5.0E-6 %
457.1625 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
457.2875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
457.6875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
457.7125 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
457.7875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %

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457.8625 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
462.1875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
462.2625 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
462.2875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
462.3375 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
462.3625 MHz	MO	8K32F1D 9K66F1D 9K66F1D	6 W (ERP)	5.0E-6 %

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462.3625 MHz	MO	9K80F7D	6 W (ERP)	5.0E-6 %
462.4125 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
462.4875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
462.5125 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
467.2375 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
467.2875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %

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467.3375 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
467.3625 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
467.4375 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
467.4625 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
467.4875 MHz	MO	8K32F1D 9K66F1D 9K66F1D 9K80F7D	6 W (ERP)	5.0E-6 %
467.5125 MHz	MO	8K32F1D 9K66F1D 9K66F1D	6 W (ERP)	5.0E-6 %

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467.5125 MHz	MO	9K80F7D	6 W (ERP)	5.0E-6 %

St Louis (ST LOUIS), MO - NL 38-42-03; WL 90-26-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
456.2375 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
456.3625 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
456.5875 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
456.6125 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
456.6625 MHz	FX	8K32F1D	16 W (ERP)	2.0E-6 %

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St Louis (ST LOUIS), MO - NL 38-42-03; WL 90-26-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
456.6625 MHz	FX	9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
456.6875 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
457.1125 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
457.1375 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
457.1625 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
457.2875 MHz	FX	8K32F1D 9K66F1D 9K66F1D	16 W (ERP)	2.0E-6 %

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457.2875 MHz	FX	9K80F7D	16 W (ERP)	2.0E-6 %
457.6875 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
457.7125 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
457.7875 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
457.8625 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
462.1875 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
462.2625 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
462.2875 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
462.3375 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
462.3625 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
462.4125 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
462.4875 MHz	FX	8K32F1D 9K66F1D 9K66F1D	16 W (ERP)	2.0E-6 %

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
462.4875 MHz	FX	9K80F7D	16 W (ERP)	2.0E-6 %
462.5125 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
467.2375 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
467.2875 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
467.3375 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
467.3625 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %

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467.4375 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
467.4625 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
467.4875 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %
467.5125 MHz	FX	8K32F1D 9K66F1D 9K66F1D 9K80F7D	16 W (ERP)	2.0E-6 %

Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (2) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (3) The occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Stop Buzzer Point of Contact Info: James Midyette, Phone 440-528-7260

Special Conditions:

- (5) Experimental licensee must retrieve all the devices at the conclusion of the experiment.
- (6) All transmitting and/or receiving equipment used in the study shall be owned by the experimental licensee.