

FRS vs. GMRS

Frequency MHz	SERVICE & ASSIGNMENT	MAXIMUM ERP POWER Watts		
462.5500	GMRS Repeater Downlink & Simplex	10.0		
462.5625	GMRS Interstitial, Simplex	5.0	FRS Channel 1, Simplex	0.5
462.5750	GMRS Repeater Downlink & Simplex	10.0		
462.5875	GMRS Interstitial, Simplex	5.0	FRS Channel 2, Simplex	0.5
462.6000	GMRS Repeater Downlink & Simplex	10.0		
462.6125	GMRS Interstitial, Simplex	5.0	FRS Channel 3, Simplex	0.5
462.6250	GMRS Repeater Downlink & Simplex	10.0		
462.6375	GMRS Interstitial, Simplex	5.0	FRS Channel 4, Simplex	0.5
462.6500	GMRS Repeater Downlink & Simplex	10.0		
462.6625	GMRS Interstitial, Simplex	5.0	FRS Channel 5, Simplex	0.5
462.6750	GMRS Repeater Downlink & Simplex	10.0		
462.6875	GMRS Interstitial, Simplex	5.0	FRS Channel 6, Simplex	0.5
462.7000	GMRS Repeater Downlink & Simplex	10.0		
462.7125	GMRS Interstitial, Simplex	5.0	FRS Channel 7, Simplex	0.5
462.7250	GMRS Repeater Downlink & Simplex	10.0		
SPLIT				
467.5500	GMRS Repeater Uplink, w/ 462.5500 MHz Downlink	10.0		
467.5625	FRS Channel 8, Simplex	0.5		
467.5750	GMRS Repeater Uplink, w/ 462.5750 MHz Downlink	10.0		
467.5875	FRS Channel 9, Simplex	0.5		
467.6000	GMRS Repeater Uplink, w/ 462.2500 MHz Downlink	10.0		
467.6125	FRS Channel 10, Simplex	0.5		
467.6250	GMRS Repeater Uplink, w/ 462.6250 MHz Downlink	10.0		
467.6375	FRS Channel 11, Simplex	0.5		
467.6500	GMRS Repeater Uplink, w/ 462.6500 MHz Downlink	10.0		
467.6625	FRS Channel 12, Simplex	0.5		
467.6750	GMRS Repeater Uplink, w/ 462.6750 MHz Downlink	10.0		
467.6875	FRS Channel 13, Simplex	0.5		
467.7000	GMRS Repeater Uplink, w/ 462.7000 MHz Downlink	10.0		
467.7125	FRS Channel 14, Simplex	0.5		
467.7250	GMRS Repeater Uplink, w/ 462.7250 MHz Downlink	10.0		

Note: This pattern signifies **FRS channels 5 & 6:**
 (and their corresponding GMRS Interstitials) are **LIKELY**
 to cause **adjacent channel interference** in our GMRS
 transceivers when operating on our customary 462.675 MHz
 and the FRS transceiver is within **30 ft.** of our member.