

**Control 400 Premium Coverage Series  
Recommended DSP Tunings**



Model	Connection	Protective High-Pass Filter Frequency (Slope 24dB/Oct)	Limiter Voltage	
			RMS (2hrs)	Thermal (100hrs)
<b>Control 442C/T</b>	Low-Z (16Ω)	120Hz	17.3 Vrms	14.1 Vrms
	12W tap	120Hz	Amp's 70V or 100V clipping limiter	
	6W tap	100Hz		
	Lower taps	100Hz		
<b>Control 445C/T</b>	Low-Z (8Ω)	50Hz	27.2 Vrms	22.2 Vrms
	60W tap	60Hz	Amp's 70V or 100V clipping limiter	
	30W tap	45Hz		
	Lower taps	45Hz		
<b>Control 447C/T</b>	Low-Z (8Ω)	55Hz	28.2 Vrms	23.1 Vrms
	60W tap	60Hz	Amp's 70V or 100V clipping limiter	
	30W tap	45Hz		
	Lower taps	45Hz		
<b>Control 447HC</b>	Low-Z (8Ω)	55Hz	29.7 Vrms	22.4 Vrms
	60W tap	60Hz	Amp's 70V or 100V clipping limiter	
	30W tap	45Hz		
	Lower taps	45Hz		
<b>Control 447LP</b>	Low-Z (8Ω)	60Hz	28.4 Vrms	23.2 Vrms
	60W tap	60Hz	Amp's 70V or 100V clipping limiter	
	30W tap	45Hz		
	Lower taps	45Hz		
<b>Control 440CS/T</b> (Either with or without Satellites)	Low-Z (8Ω)	35Hz	31.9 Vrms	26.1 Vrms
	80W tap	45Hz	Amp's 70V or 100V clipping limiter	
	40W tap	35Hz		
	Lower taps	30Hz		

**NOTES:**

High-Pass Frequencies apply to stated tap setting figure, regardless whether driven by 70V or 100V distributed line.