

PAR INTERLOCKS PRE-STARTUP CHECKLIST

Heliac Cables									
Visual check that all of the heliix is connected to the cavity, tube amps, high power switch and loads.									
					YES	NO	Signature and Date	Validated by and Date	Comments
				Fundamental Amp #1					
				Fundamental Amp #2					
				Harmonic Amp #1					
				Harmonic Amp #2					
				Fundamental Switch					
				Harmonic Switch					
				Fundamental Cavity					
				Harmonic Cavity					
				Fundamental Load					
				Harmonic Load					
Fundamental Amp									
Turn on the amp's main control power and reset the interlocks									
Unlock and open the front door. Did the FRONT DOOR LED come on?									
					YES	NO	Signature and Date		Comments
				Fundamental Amp #1					
				Fundamental Amp #2					
Close and lock the front door.									
Unlock and open the rear door. Did the REAR DOOR LED come on?									
					YES	NO	Signature and Date		Comments
				Fundamental Amp #1					
				Fundamental Amp #2					
Close and lock the rear door.									

Close off the amplifier's water supply valve. Did the PA WATER FLOW LED come on?									
				YES	NO	Signature and Date			Comments
			Fundamental Amp #1						
			Fundamental Amp #2						
Open the amplifier's water supply valve.									
Press the reset button to clear the interlocks.									
Harmonic Amp									
Turn on the amp's main control power and reset the interlocks									
Unlock and open the rear door. Did the RACK DOOR LED come on?									
				YES	NO	Signature and Date			Comments
			Harmonic Amp #1						
			Harmonic Amp #2						
Close and lock the rear door.									
Press the fan Interlock test switch. Did the TUBE AIR LED come on?									
				YES	NO	Signature and Date			Comments
			Harmonic Amp #1						
			Harmonic Amp #2						
Release the fan interlock switch.									