Master Connection Diagram For Rife Beam Ray with 3.1 MHz Carrier Using PA3 Amplifier and LC31 Coupler for use with UDB1108S or Spooky2 Frequency Generators or generators with sine or square wave TTL output.

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Maximum length is 20 Feet / 6.1 Meters RG-58 Coax Cable ● TTL In Ground PA3 Amplifier Output (top view) UDB1108S or Spooky2 Frequency Generator or other generator with sine or square wave TTL output. GND +19 GND +HV GND OUT +19 +50 to +150 Coaxial Cable - See Notes Return varies with Chassis Earth tube type Common Safety Main Power Supply Common TCS, TCP, or TCBA Capacitor AC Mains Red Red LC31 Coupler Unit Power Blue Blue See instruction manual for capacitor type, jumper settings and plasma tube connecting White wire lengths. White • Green Black NOTES: - Coaxial cable between PA3 and LC31 must be solid dielectric only. - Required length for proper operation is 23 feet / 7.0 meters. - RG58 used for SSQ-PT or any tube with power level below 100 watts. - RG213 used for power levels over 100 watts. Plasma Tube Coaxial cable able may be coiled or straight when in use.

(Type SSQ-PT, SSQ-PT, or SSQ-BAT shown)