

Standby condition screen – pulse mode selected, RF OFF



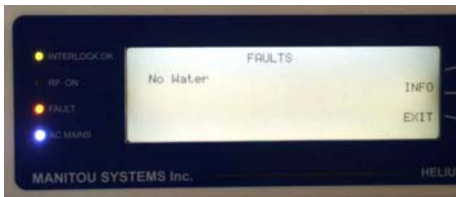
RF Output ON condition screen – pulse mode operating. Note the “P” in the upper right corner indicating internal pulse mode operation. Please note that the use of the external blanking function will not be recognized or displayed by the Helius controller.



Fault screen – HV circuit breaker (located to the right of the AC Mains circuit breaker) has tripped, RF output is OFF – reset by pushing in the extended knob.



Fault screen – cooling water interlock circuit is not satisfied, RF is OFF, final amp filament is off. Please note that the water LED located on the RF Head will also be off. Turn the water supply back on and wait 2 minutes before starting the RF output power.



Information screen – this screen displays the actual temperature of the cabinet's supply & exhaust air plus the water temperature on the head. (The thermistor needs to be placed on the proper location prior to use.)



Reflected power limit screen – This screen enables the user to pre-set and view the reflected power limit. When the Reflected power reaches this value, the Forward power will stop & limit.



Control mode set up screen – this screen enables the user to select the control mode. You can select from Local, Analog 1 or Analog 2.



Internal Pulse mode set up screen – this screen enables the user to select various pulse parameters.



Ramp output control mode screen

