

This experimental license will support radar testing at the Hollister airport on a manned aircraft.

The below tables list the radio frequency equipment specifications, including frequency band of operation, transmitter output power, emissions, antenna types and gains, and maximum ERP.

Frequency Data	
Transmit	24,980 to 25,020 MHz
Transmitter Data	
Manufacture and Model	Honeywell RDR-84K
FCC ID	ASYRDR84K
Transmitter Power Output	1.76 Watts
Power Output ERP	60 Watts
Emission Data	
Emissions	40M0F3X

Table 1 – Radar Data

City	State	Latitude	Longitude	Radius (KM)	Station Type
Hollister Airport	CA	NL 36-53-27	WL 121-24-29	185.2	Mobile Flight Level 5000 ft AGL

Table 2 – Location Data

Stop Buzzer POC: Ben Harvey, ben.harvey@wisk.aero, (650) 449-6575