



University of Hawai'i at Mānoa
Radio Oceanography Laboratory
1000 Pope road
Honolulu Hawai'i 96822

Generic High Frequency Doppler Radar Synthesizer-Transmitter Unit

Model: MK3-PW-PA-TX

Serial number: 3-003

Input voltage: 85-260 V

Input power: 250 W AC

FCC ID: 2A562-MK3-PW-PA-TX

Modulation: FMCW mode F1N

Operating frequency / Bandwidth / RF power:

☐ 4.4630 MHz / 50 kHz / 50 W	☐ 5.6250 MHz / 25 kHz / 50 W
☐ 13.500 MHz / 100 kHz / 30 W	☐ 16.150 MHz / 100 kHz / 30 W
☐ 24.550 MHz / 200 kHz / 30 W	☐ 26.310 MHz / 220 kHz / 30 W

