



Specialty Qualification Training Worksheet

CAP ACR-375 Practice PLB Device

Name (Last, First, MI)	CAPID	Date

Step Task Name	Completed	Evaluator CAPID
ACR-375 P-PLB Familiarization Readings		
CAP NMW ACR-375 Policy & Procedure Utilization Letter		
ACR-375 NOAA SRSAT Beacon Testing Policy		
ACR-375 SRSAT Policy on Non-Distress Transmission		
ACR-375 CAP Beacon Information Sheet		
ACR-375 NOAA Beacon Test Request Form		
ACR-375 PLB Manual		
ACR-375 P-PLB Device Utilization Planning		
List appropriate ES activities that would utilize this device		
Accomplish NOAA Beacon Test Request Form		
Explain how the request form will be submitted		
Explain to what organization the form will be submitted		
List NMW & Unit offices to receive a courtesy copy of the form		
Review CAP ACR-375 familiarization documents as required		
Review your device utilization plan to ensure SRSAT compliance		
ACR-375 P-PLB Device Identification of Features		
Un-latch & Latch Antenna		
Un-wrap and Wrap Antenna around PLB body		
Point to GPS Receiver surface location		
Point to RED On/Off Power Button		
Point to Test Button		
Point to LED Light locations		
Point to Strobe Light location		
Identify device HEX ID, serial number, & ORMS bar code number		
ACR-375 P-PLB Device Activation or Utilization		
Un-latch Antenna and fully unwrap antenna to full upright position		
Place device lying flat with front facing the sky		
Rotate antenna vertical and perpendicular to device body		
Depress RED ON/OFF button for 1 full second		
Initial First Active Boot-up minute, Strobe flashes once a second & RED LED flashes every 3 seconds; GPS acquires location lock		
Activation 406 Radio and 121.775 Distress Transmission Mode, Strobe and RED LED flash once every 3 seconds		
Activation 406 Distress & GPS Transmission Mode to SRSAT, Strobe and GREEN LED flash once every 3 seconds		
Note: GREEN LED also indicates dual transmission of 406 GPS data packet and 121.775 homing signal		
Do Not cover device, with anything		
Do Not hold device, set on flat stable surface		
Ensure GPS surface has clear view of sky (no thick tree canopy)		

CAP ACR-375 Practice PLB Device

ACR-375 P-PLB Device Power Down and Turn Off		
Depress RED ON/OFF button for 3 full seconds		
All LED lights should stop blinking and go out		
Note: All 406 and homing transmission stop when LED lights stop		
Wrap Antenna back around device and Latch Antenna down		
Place device in protective pouch or case or box when not in use		
Report malfunctions to NMW ES or SAR office		
ACR-375 P-PLB Device Self-Tests		
As a matter of policy & procedure, do NOT test this device		
There are two test modes, Basic Test of device systems without GPS data; second test adds GPS data packet to basic test mode		
There is an optional Advance Test available by subscription; CAP does not subscribe to this service		
If Battery is weak or depleted, contact NMW ES or SAR office		
Note: Battery is Class 2, non-hazmat, Lithium; shelf life is 6 years but will deplete sooner with use		
Report device performance concerns to NMW ES or SAR office		
ACR-375 P-PLB Device False Alarm Prevention		
Only SQTW qualified personnel use the device		
Ensure all LED lights are not illuminated		
Ensure the antenna is wrapped and locked down		
Do NOT test the device		
Report False Alert Activation to AFRCC Console by voice toll-free phone 800-851-3051		
Also Report False Alert Activation to any NMW Staff Office such as ES or SAR or DC or Wing Admin or Unit Commander or ES Office		
Report device misuse to NMW ES or SAR office		

Name (Last, First, MI)	CAPID	Date

The member listed above satisfactorily participated, demonstrated, and was able to explain the proper planning and utilization of the CAP ACR-375 Practice PLB device.

S.E.T. Name (Last, First, MI)	CAPID	Date

S.E.T. Signature

Forward this completed SQTW to NMW ES or SAR Office