

ANNEX 36G

PEACETIME SEA SERIALS

1. SSEP Exercise 1 (F1) (Duration 30 mins)

- a. **Aim.** To conduct an unalerted small fire/flood during another 'Whole Ship Serial' to test the integrity and reactions of the Standing Sea Emergency Party (SSEP) up to and including the Support Party.



Note. Serials in MM/PP will be of a shorter duration.

- b. **Objectives.** To train personnel in all aspects of:
- (1) Initial firefighting/flooding reactions including Loud Vocal Alarm (LVA) and broadcast of alarm.
 - (2) Support and second stage firefighting/flooding reactions.
 - (3) Containment of primary boundaries.
 - (4) Use of fixed systems if applicable.
 - (5) BA coordination during the firefighting exercise.
 - (6) Command and Control during a non-DC 'Whole Ship Serial'.

2. SSEP Exercise 2 (F2) (Duration 30 mins)

- a. **Aim.** To conduct an unalerted small fire during, and in conjunction with, Machinery Drills to train on-watch personnel and the SSEP in aspects of a fire in a running Machinery Space up to and including the Support Party.
- b. **Objectives.** To train on-watch ME and SSEP personnel in all aspects of:
- (1) Initial firefighting reactions including LVA and broadcast of alarm within a running Machinery Space.
 - (2) Support and second stage firefighting.
 - (3) Containment of primary boundaries.
 - (4) Use of fixed systems, if applicable.
 - (5) BA coordination.
 - (6) Command and Control during Machinery Drills.
 - (7) Machinery operation and module re-entry techniques.

3. SSEP Exercise 3 (F3) (Duration 2 hours)

- a. **Aim.** To conduct an unalerted major fire, outside of a Main Machinery Space or compartment fitted with a fixed system (eg the Galley), during working hours to exercise the SSEP and Support Party; it may include an escalation requiring Emergency Stations.
- b. **Objectives.** To train on-watch personnel in all aspects of:
- (1) Initial firefighting reactions including Loud Vocal Alarm (LVA) and broadcast of alarm.
 - (2) Support and second stage firefighting.
 - (3) Containment of primary boundaries.
 - (4) BA coordination.
 - (5) Command and control during the working day.
 - (6) Coordination and employment of spare hands.

4. SSEP Exercise 4 (F4) (Duration 3 hours)

- a. **Aim.** To conduct a pre-alerted Main Machinery Space Fire (MMSF) intended to train personnel in all aspects of fighting a major conflagration at sea without the benefit of immediate assistance. Aspects of Emergency Stations and casualty evacuation (CASEVAC) will also be exercised.
- b. **Objectives.** To train the SSEP and Ship's Company in all aspects of:
- (1) SSEP Exercise 2 (F2).
 - (2) Isolations of Machinery Space (electrical and mechanical).
 - (3) Reconfiguration of vital services.
 - (4) Containment of space in all dimensions.
 - (5) Use of fixed systems.
 - (6) BA coordination.
 - (7) Re-entry (brief and techniques)
 - (8) Accounting for **ALL** personnel at Emergency Stations.
 - (9) Medical injuries sustained in firefighting.
 - (10) Preparing a casualty for CASEVAC, up to and including placing in organic helicopter, when carried.

(11) Command, Control and Signal writing.

5. SSEP Exercise 5 (F5) (Duration 2 - 2½ hours)

a. **Aim.** To conduct a pre-alerted MMSF intended to train personnel in all aspects of fighting a major conflagration at sea without the benefit of immediate assistance during which a further incident, normally a collision separated from the area of MMSF, will be exercised. Aspects of Emergency Stations and CASEVAC will also be practised.

b. **Objectives.** To train SSEP personnel in all aspects of:

(1) SSEP Exercise 4 (F4).

(2) Dealing with a further incident, normally flood, away from the scene of the MMSF and requiring the employment and direction of other FRP personnel already closed up at Emergency Stations.

6. SSEP Exercise 6 (F6) (Duration 1-1½ hours)

a. **Aim.** To conduct an unalerted Flight Deck/Hangar fire during a FLYEX in order to train the Flight Deck personnel, SSEP and Support Teams. Emergency Stations will be exercised.



Note. The length of time for a serial will depend on the unit being exercised and level of complexity eg DD/FF approximately 30 mins and larger vessels approximately 2 hours.

b. **Objectives.** To train FD/Hangar/SSEP/Support personnel in all aspects of:

(1) Initial firefighting reactions including LVA and broadcast of alarm from the Flight Deck.

(2) Transition from SSEP to Emergency Stations.

(3) Support and second stage firefighting.

(4) Containment of primary and secondary boundaries.

(5) Use of hangar and lift sprays if applicable.

(6) Boundary searching including response to secondary incidents, if applicable.

(7) Appreciation of weapon 'cook off' times, if applicable.

(8) Re-entry preparations, drills and techniques.

(9) BA coordination.

(10) Command and Control.

7. SSEP Exercise 7 (F7) (Duration 2½ hours)

- a. **Aim.** To conduct a major flooding incident following collision or grounding: to include Emergency Stations.
- b. **Objectives.** To train SSEP personnel in initial Damage Control techniques:
 - (1) To exercise immediate whole ship reactions; including Emergency Stations.
 - (2) To establish containment of boundaries.
 - (3) To exercise Command Team appreciation of stability and remedial actions.

8. SSEP Exercise 8 (F8) (Duration 1½ hours - MM/PP only)

- a. **Aim.** To exercise ships procedures following report of an IED onboard at sea and subsequent procedures following its detonation.
- b. **Objectives:**
 - (1) To exercise rapid and comprehensive blanket search routines.
 - (2) To exercise search reporting.
 - (3) To exercise blast containment procedures and risk assessment.
 - (4) To exercise Emergency Stations.
 - (5) To exercise initial firefighting following detonation, fire escalation and establishment of a Upperdeck Control Point.
 - (6) To exercise re-entry techniques from the Upperdeck Control Point to deal with major fire.
 - (7) To exercise the firefighting team relieving procedures.

9. SSEP Exercise 9 (F9) (Duration 1½ - 2 hours)

- a. **Aim.** To conduct an alerted Vehicle Deck fire to exercise the Control Party, Flight Deck personnel, SSEP and Support Teams: Emergency Stations will be exercised.
- b. **Objectives.** To train the SSEP and Ship's Company in all aspects of:
 - (1) Initial firefighting reactions including LVA and broadcast of alarms from the Hangar.
 - (2) Support, 2nd stage firefighting.
 - (3) Transition from SSEP to Emergency Stations.
 - (4) Use of Vehicle Deck sprays.

- (5) Containment of primary and secondary boundaries.
- (6) Boundary searching including response to secondary incidents if applicable.
- (7) BA coordination.
- (8) Re-entry preparations, drills and techniques.
- (9) Command and Control.