

| DCSW MISSION DATA CARD |               |          |   |                       | MISSION: Le Havre Bomber Escort   |                    |                        | 4.0              |                           |  |
|------------------------|---------------|----------|---|-----------------------|-----------------------------------|--------------------|------------------------|------------------|---------------------------|--|
| CALLSIGN: Colt 1       |               |          | WEATHER: Ptly Cldy  |                       | CLOUD CEILING 8000                |                    | WIND HIGH ALT 270 @ 24 |                  |                           |  |
| MISSION: P-51D X 4     |               |          | OBJECTIVE : Escort  |                       | VISIBILITY: UNL                   |                    | WIND LOW ALT. 260 @ 12 |                  |                           |  |
| TIME HACKS             |               |          |   |                       |                                   |                    |                        |                  |                           |  |
| START                  | T/O           | PUSH     | NAV   | IP                    | TARGET                            | NAV                | SPLIT                  | NAV              | LAND                      |  |
| 0600                   | 0602          | 0608     |   | 0622                  | 0630                              |                    | 0650                   |                  | 0700                      |  |
| CSE / NM:              |               | 140/10   | 184/57  | 143/9                 | 103/21                            | 000/7              | 343/63                 |                  | 315/18                    |  |
| TANKER DATA            |               |          |   |                       |                                   |                    | FUEL DATA GAL:         |                  |                           |  |
| TANKER CS              | RADIO 1       | PRESET   | TACAN   | TKR WPT               | TNKR ALT / SPD                    | TRACK TYPE         | TAKEOFF                | JOKER            | BINGO                     |  |
|                        |               |          |   |                       |                                   |                    | 225                    | 80               | 50                        |  |
| AIRBASE                |               |          |   |                       | PRIMARY TARGET                    |                    |                        | SECONDARY TARGET |                           |  |
| DEPART                 | RWY           | ILS      | TCN   | ELEVATION             | TARGET TYPE/WEAPON USED           | Le Havre rail yard |                        |                  |                           |  |
| Ford, UK               | 01            |          |   | 26                    |                                   |                    |                        |                  |                           |  |
| ARRIVAL                | RWY           | ILS      | TCN   | ELEVATION             | UTM LAT/LONG WPT                  |                    |                        |                  |                           |  |
|                        |               |          |   |                       |                                   |                    |                        |                  |                           |  |
| ALT/DIVERT             | RWY           | ILS      | TCN   | ELEVATION             | DEFENDING AAA/SAM TYPE/CM PROFILE |                    |                        |                  |                           |  |
|                        |               |          |   |                       |                                   |                    |                        |                  |                           |  |
| RADIO FREQ LIST        |               |          |   | CRITICAL MISSION DATA |                                   |                    |                        |                  |                           |  |
| FLIGHT                 | VHF FM        | PRESET   | TGP LASER CODE  |                       | LASER SPOT SEARCH CODE            | GBU LASER CODE     | CBU H.O.F              | HARD DECK        | ECM/IR RESTRICTION YES/NO |  |
| Colt 1                 | 127.5         | A        |   |                       |                                   |                    |                        |                  | NO                        |  |
| PACKAGE                | VHF AM        | PRESET   | OWNSHIP NET ID  |                       | GROUP NET ID                      | CHALLENGE/P        | BULLSEYE               | TGT STP          | HOME STP                  |  |
| Springfield 3          | 127.5         | A        |   |                       |                                   |                    |                        |                  |                           |  |
| SEAD                   | VHF AM        | PRESET   | NOTES: RDV Springfield 3. Cruise at 225k, 15,000. Escort to Le Havre, Fr. and return. |                       |                                   |                    |                        |                  |                           |  |
|                        |               |          |   |                       |                                   |                    |                        |                  |                           |  |
| AFAC                   | UHF           | PRESET   | 1   | UTM /                 |                                   |                    | WEAPON AN-M64          | ATTACK BRG 105   | EGRESS BRG 000            |  |
| AWACS                  | VHF AM        | PRESET   | 2   | UTM /                 |                                   |                    | WEAPON                 | ATTACK BRG       | EGRESS BRG                |  |
| TOWER FORD             | VHF AM 119.15 | PRESET B | 3   | UTM/LL /              |                                   |                    | WEAPON                 | ATTACK BRG       | EGRESS BRG                |  |

NOTE: Due bug in DCSW, AI report passing WP one ahead of actual. AI reporting "Passing WP3" is at WP2.

**SITUATION:** May 15, 1944. Allies are aerial bombing 3rd Reich military targets in northern France in preparation for invasion of Fortress Europe. Allies enjoy air superiority; however, the 3rd Reich still poses a considerable threat from ME-109 and ME-190 squadrons.

**TASK:** Primary – Depart Ford Airfield, UK and RDV off the coast AT WP1 with two groups of four B-24J Liberator bombers (Springfield) from 388th Bomber Group out of Chailey, UK. Cruise at 225 knots and altitude 20,000. Provide fighter cover to and from today's target, the rail yard at Le Havre harbor (Code name Jupiter). RTB at WP Mars.

**THREATS:** ME-109 and ME-190 CAP, AAA.

## **Mission Flags**

20 – Condition for escort release, RTB

30 – Condition for “Running in” sound