

The Channel Dash

Frame 5 Summary

This was a very close frame with the Luftwaffe back to shooting down more a/c than they would loose. Their jabos played it smart this frame holding until the RAF had moved away and taking down targets to the N and NE of Dover rather than try for that heavily defended target area. RAF bombers boldly struck deep into France hitting a major complex in the SE and another two in the NE as well along the coast where the new Lancasters proved their worth. Good escort tactics provided this bombers with the means to get in and out of trouble with relatively low losses.

The RAF would carry this frame on the strength of their bomb runs and the fact they did not loose more than 6 bombers. LW losses were heavy in fighters but also light in strike/bombers. Both sides played it smart and attempted to clear areas of cons before sending in bombers NOE. Great tactics and play, salute to all involved.

TCD Frame 5

| Aircraft | Kills | Step Losses | Pts | LW | Allies Notes |
|---------------|-----------|-------------|-----------|-----------|--------------|
| B25C | 1 | 0(3) | 0 | | |
| Bf109G2 | 5 | 1(1) | 2 | | 2 |
| F4U1D | 12 | 2(1) | 4 | 4 | |
| FW190A4 | 32 | 5(3) | 10 | | 10 |
| FW190A8 | 4 | 0(5) | 0 | | |
| Ju87D | 0 | 0 | 0 | | |
| Ju88A4 | 0 | 0 | 0 | | |
| Lanc | 3 | 0(3) | 0 | | |
| P38F | 6 | 1 | 4 | 4 | |
| A36 | 0 | 0 | 0 | | |
| Spit Vb | 12 | 2(2) | 4 | 4 | |
| Spit lxe | 10 | 2(2) | 4 | 4 | |
| Totals | 85 | | 28 | 16 | 12 |

| Ships | Sunk | Hits | Pts | LW | Allies Notes |
|------------------|------|---------|----------|----------|--------------|
| Allied Freighter | 3 | 3-bombs | 4.5 | 4.5 | |
| Allied Lighter | 1 | 1-bomb | 1.5 | 1.5 | |
| Allied DDs | | | | | |
| German Freighter | | | | | |
| German Lighter | | | | | |
| German Eboats | | | | | |
| German DDs | | | | | |
| Total | | | 6 | 6 | 0 |

| Allied Targets | Damage | Pts | LW | Allies Notes |
|----------------|--------|------|----------|---|
| F11 | | 1.5 | | 1.5 3 industry/hangar |
| F24 | | 3 | | 3 6 hangars |
| F28 | | 0.75 | | 0.75 HQ, House |
| F51 | | 1.25 | | 1.25 1 fuel, 2 hangar/HQ |
| F56 | | 4.5 | | 4.5 2 house, 4 industry(2 fact complex) |
| F79 | | 5.5 | | 5.5 9 industry, 4 houses |
| F81 | | 3 | | 3 12 houses |
| F86 | | 5.25 | | 5.25 9 industry/hangar/HQ, 3 fuel |
| Total | | | 0 | 24.75 |

| German Targets | Damage | Pts | LW | Allies Notes |
|----------------|--------|------|-------------|----------------------|
| F1 | | 1 | 1 | 2 radar |
| F32 | | 4.5 | 4.5 | 9 hangars/warehouses |
| F43 | | 2.5 | 2.5 | 5 hangars/HQ |
| F74 | | 1.25 | 1.25 | 5 house/bridge |
| Total | | | 9.25 | |

| Frame Totals | LW | Allies |
|--------------------|--------------|---------------|
| Frame 1 | 27.5 | 25.5 |
| Frame 2 | 33 | 36 |
| Frame 3 | 46 | 32 |
| Frame 4 | 26.75 | 43.5 |
| Frame 5 | 31.25 | 36.75 |
| Total Score | 164.5 | 173.75 |

| BDA | Dropped | Hit | Direct Hits | Drop/Hit % | Hit/DH % |
|-------------|---------|-----|-------------|------------|----------|
| B25C | 130 | 403 | 70 | 310% | 17% |
| FW190A8 | 25 | 32 | 10 | 128% | 31% |
| Ju88A4 | 23 | 16 | 13 | 70% | 81% |
| Lancaster I | 143 | 559 | 60 | 391% | 11% |
| P38F | 10 | 28 | 4 | 280% | 14% |

The Channel Dash

Frame 4 Summary

This was a head to head slugfest where the RAF advantage in numbers turned the table. For the first time the Luftwaffe suffered heavy losses in both strike and bombers as both sides attempted to dominate the narrow channel gap between Dover and Calais. The massive spitfire coverage put over the Calais to Dunkirk area allowed RAF bombers to hit the port areas hard. FW190 jabos attempted to retaliate but found the coverage in and around Dover just to thick. Ju88s sent out to the east and west coastlines ran into waiting patrols and were shutdown quickly lacking any escort.

RAF used their numbers to their advantage making short quick attacks along the closest coastlines under heavy CAP. Luftwaffe jabos were scattered and ran into many enemy flights trying to hit the well covered Dover areas, later they switched to coastal shipping attacks and were more successful. Knights finally ran out of luck this frame and suffered heavy losses.

TCD Frame 4

| Aircraft | Kills | Step Losses | Pts | LW | Allies Notes |
|---------------|-----------|-------------|-----------|-----------|--------------|
| B25C | 3 | 1(2) | 6 | 6 | |
| Bf109G2 | 8 | 1(2) | 2 | | 2 |
| F4U1D | 7 | 1(1) | 2 | 2 | |
| FW190A4 | 14 | 3(1) | 6 | | 6 |
| FW190A8 | 14 | 3(1) | 12 | | 12 |
| Ju87D | 2 | 0(4) | 0 | 0 | |
| Ju88A4 | 7 | 1(5) | 6 | | 6 |
| P38F | 6 | 1 | 4 | 4 | |
| P51B | 3 | 0(3) | 0 | 0 | |
| Spit Vb | 13 | 2(2) | 4 | 4 | |
| Spit Ixe | 4 | 0(4) | 0 | 0 | |
| Totals | 81 | | 42 | 16 | 26 |

| Ships | Sunk | Hits | Pts | LW | Allies Notes |
|------------------|------|---------|-----------|----------|--------------|
| Allied Freighter | 4 | 4-bombs | 6 | 6 | |
| Allied Lighter | | | | | |
| Allied DDs | | | | | |
| German Freighter | 1 | 1-torp | 2 | | 2 |
| German Lighter | | | | | |
| German Eboats | 2 | 2-bombs | 3 | | 3 |
| German DDs | 1 | 1-torp | 2 | | 2 |
| Total | | | 13 | 6 | 7 |

| Allied Targets | Damage | Pts | LW | Allies Notes |
|----------------|--------|------|----------|--------------------------------------|
| F3 | | 6 | | 6 11 industry, 2 house/bridge |
| F4 | | 0.75 | | 0.75 HQ, House |
| F53 | | 3.75 | | 3.75 6 industry, 3 house/bridge |
| F54 | | 1.5 | | 1.5 2 industry, 1 hangar |
| F55 | | 2.75 | | 2.75 3 bridges, 3 industry/HQ/Hangar |
| F86 | | 0.5 | | 0.5 |
| Total | | | 0 | 10.5 |

| German Targets | Damage | Pts | LW | Allies Notes |
|----------------|--------|------|-------------|-------------------|
| F1 | | 0.75 | 0.75 | 1 bldg / 1 bridge |
| F65 | | 1.5 | 1.5 | 3 radar masts |
| F63 | | 1.5 | 1.5 | 3 radar masts |
| F75 | | 1 | 1 | 4 buildings |
| Total | | | 4.75 | |

| Frame Totals | LW | Allies |
|--------------------|---------------|------------|
| Frame 1 | 27.5 | 25.5 |
| Frame 2 | 33 | 36 |
| Frame 3 | 46 | 32 |
| Frame 4 | 26.75 | 43.5 |
| Total Score | 133.25 | 137 |

| BDA | Dropped | Hit | Direct Hits | Drop/Hit % | Hit/DH % |
|---------|---------|-----|-------------|------------|----------|
| B25C | 66 | 298 | 54 | 452% | 18% |
| Ju87D | 12 | 2 | 2 | 17% | 100% |
| Ju88A4 | 20 | 23 | 7 | 115% | 30% |
| FW190A8 | 52 | 130 | 10 | 250% | 8% |
| P38F | 34 | 59 | 21 | 174% | 36% |

The Channel Dash

Frame 3 Summary

Most of the action in this frame was over water with both sides trying hard to attack ships in the confused Channel fight between the German fleet and Royal Navy craft. FAA Swordfish had a tough go of it initially as they arrived to do their torp runs in a melee of fighting ships with Prinz Eugen chasing MTBs and dodging air attacks. Unfortunately for them their air cover was still several minutes away when 190s fell on them. At the same time Ju88s were sortied against RN destroyers and made several runs unhindered against the fast moving ships. During the day at least four RN ships would go down to Ju88 torpedoes. RAF bombers were busy as well plastering both Dunkirk oil refinery and Boulogne-sur-Mer port facilities. Later in the day a mass group of RAF bombers bombed the trailing battlecruisers hitting the Scharnhorst at least four times with 1000lbbers causing her to roll over on her side and sink taking 1,036 crew with her. Gneisenau was farther east and Prinz Eugen had escaped the Swordfish attacks to the north allow both these capital ships to escape further attacks.

Another good frame finishing off the ship part of the Channel Dash. Allies receive 8 pts for sinking the Scharnhorst and the Germans are awarded 13 pts for the survival of the other two fleet ships. We must stress the need to stick to your homebase for operations. Individuals in trouble may land airfields due to damage or short fuel but squads need to operate from the field they first take off on. Frame 4 is a hit and run affair by both sides against coastal targets. The LW must use 190 jabos to have any chance of staying ahead of the Allies on points. They are outnumbered but have better aircraft. Both sides must maximize their points and minimize their losses.

| Aircraft | Kills | Step Losses | Pts | LW | Allies Notes |
|---------------|-----------|-------------|-----------|-----------|--------------|
| B25C | 9 | 1(5) | 6 | 6 | |
| Bf109E4 | 0 | 0 | 0 | | 0 |
| Bf109F4 | 8 | 2 | 4 | | 4 |
| FW190A4 | 22 | 3(5) | 6 | | 6 |
| Hurricane IIC | 0 | 0 | 0 | 0 | |
| Ju87D | 6 | 1(2) | 4 | 4 | |
| Ju88A4 | 0 | 0(5) | 0 | | |
| P38F | 5 | 1 | 4 | 4 | |
| Spit Vb | 22 | 4(1) | 8 | 8 | |
| Totals | 72 | | 32 | 22 | 10 |

| Ships | Sunk | Hits | Pts | LW | Allies Notes |
|---------------|------|----------|-----------|-----------|---|
| Allied Supply | | | | | |
| Allied MTBs | 2 | 3-Torps | 5 | 5 | |
| Allied DDs | 2 | 4-Torps | 6 | 6 | |
| German Supply | | | | | |
| German Eboats | | | | | |
| German DDs | | 2-Torps | 2 | | 2 |
| Scharnhorst | 1 | 4-1000lb | 2 | | 10 2 Torp/2-500lb/4-1000lb total - sunk 8 pts to Allies |
| Gneisenau | | | | 8 | 2 Torp hits total - survived 8 pts to Germans |
| Prinz Eugen | | | | 5 | 0 total hits - survived 5 pts to Germans |
| Total | | | 15 | 24 | 12 |

| Allied Targets | Damage | Pts | LW | Allies Notes |
|----------------|--------|-----|----------|----------------------|
| F3 Refinery | Heavy | 5 | | 5 14 oil tanks/bldgs |
| F55 Port | Heavy | 5 | | 5 6 docks/bldgs |
| Total | | | 0 | 10 |

| German Targets | Damage | Pts | LW | Allies Notes |
|----------------|--------|-----|----------|--------------|
| none | | | | |
| Total | | | 0 | |

| Frame Totals | LW | Allies |
|--------------------|-----------|-----------|
| Frame 1 | 27.5 | 25.5 |
| Frame 2 | 33 | 36 |
| Frame 3 | 46 | 32 |
| Total Score | 79 | 68 |

| BDA | Dropped | Hit | Direct Hits | Drop/Hit % | Hit/DH % |
|--------|---------|-----|-------------|------------|----------|
| B25C | 110 | 351 | 64 | 319% | 18% |
| Ju87D | 15 | 2 | 2 | 13% | 100% |
| Ju88A4 | 40 | 11 | 11 | 28% | 100% |
| G4M2 | 1 | 0 | 0 | 0 | 0 |

The Channel Dash

Frame 2 Summary

In this daylight battle with low cloud cover both sides attempted to play to their strengths. The RAF was confident its bombers could hit targets in France unescorted while the Spitfires provided a CAP over the German fleet to allow its elderly Swordfish and new Whirlwinds to strike hard. The LW knew its veteran Ju88 crews could attack the Royal Navy as they sortied out of protect harbours to intercept the German capital ships. They also had supreme confidence in their new fighter, the FW190, and sought to bring it into a strong CAP position over the fleet. The RAF took heavy losses in fighters but managed to sink four German warships and damage the Gneisenau, striking her with two torps admidships and slowing her speed to 20 knots. The Luftwaffe managed to protect the other capital ships and took a toll of the NOE bombers hitting many of the French coastal targets as well as the Spit Vs fighting above their fleet.

Good frame by all, well planned and executed with many on the fly changes and coordination setups. This is the hardest part of any S3 frame and both COs did well adapting their plan. We must stress the need to stick to your homebase for operations. Individuals in trouble may land airfields due to damage or short fuel but squads need to operate from the field they first take off on. Frame 3 is a continuation of Frame 2 with 2 of 3 German capital ships hurt and slowed down. This is the last chance for the RAF to sink them!

| Aircraft | Kills | Step Losses | Pts | LW | Allies Notes |
|---------------|-----------|-------------|-----------|-----------|------------------------------------|
| B25C | 9 | 2(2) | 12 | 12 | |
| Bf109E4 | 2 | 1 | 4 | | 4 |
| Bf109F4 | 10 | 1(4) | 2 | | 2 |
| FW190A4 | 13 | 2(1) | 4 | | 4 |
| Hurricane IIC | 0 | 0 | 0 | 0 | |
| Ju87D | 7 | 1(2) | 4 | 4 | Losses to ship flak not registered |
| Ju88A4 | 0 | 0(4) | 0 | | |
| P38F | 1 | 0(1) | 0 | 0 | Losses to ship flak not registered |
| Spit Vb | 27 | 4(3) | 8 | 8 | |
| Totals | 69 | | 34 | 24 | 10 |

| Ships | Sunk | Hits | Pts | LW | Allies Notes |
|---------------|------|-----------------|-----------|----------|--|
| Allied Supply | | | | | Ju88A4 |
| Allied MTBs | | | | | |
| Allied DDs | 1 | 3-Torp | 4 | 4 | |
| German Supply | | | | | |
| German Eboats | 2 | 3-Torp/2-1000lb | 6 | | 6 |
| German DDs | 2 | 3-Torp/2-1000lb | 6 | | 6 |
| Scharnhorst | | | | | 2 Torp/2-500lber total hits |
| Gneisenau | | 2-Torp | 2 | | 2 Ju87D - speed reduced to 20mph for Frame 3 |
| Prinz Eugen | | | | | 0 total hits |
| Total | | | 18 | 4 | 14 |

| Allied Targets | Damage | Pts | LW | Allies Notes |
|----------------|----------|-----|----------|------------------------|
| F12 Factory | Light | 1 | | 1 1 bldg |
| F23 Airfield | Light | 1 | | 1 damage to 3 bldgs |
| F55 Port | Moderate | 2 | | 2 3 bldgs |
| F56 Factory | Moderate | 2 | | 2 2 bldgs |
| F57 Factory | Moderate | 2 | | 2 1 bldg |
| F60 Factory | Light | 1 | | 1 1 bldg |
| F81 City | Light | 1 | | 1 2 bldgs |
| F84 Port | none | 0 | 0 | 0 no damage to 4 bldgs |
| F85 Factory | Moderate | 2 | | 2 3 bldgs |
| Total | | | 0 | 12 |

| German Targets | Damage | Pts | LW | Allies Notes |
|----------------|--------|-----|----------|-------------------------|
| C70 Oil | Heavy | 5 | 5 | 12 oil tanks/structures |
| Total | | | 5 | |

| Frame Totals | LW | Allies |
|--------------------|-------------|-------------|
| Frame 1 | 27.5 | 25.5 |
| Frame 2 | 33 | 36 |
| Total Score | 60.5 | 61.5 |

| BDA | Dropped | Hit | Direct Hits | Drop/Hit % | Hit/DH % |
|---------|---------|-----|-------------|------------|----------|
| B25C | 46 | 153 | 32 | 333% | 21% |
| Bf109E4 | 8 | 0 | 0 | 0% | 0% |
| Ju87D | 19 | 8 | 8 | 42% | 100% |
| Ju88A4 | 38 | 98 | 15 | 258% | 15% |

The Channel Dash

Frame 1 Summary

Both sides put up many night fighters to clear the airspace over enemy targets and defend against strikes inbound to their shipping and coastal assets. German defenders over their capital ships held off determined attacks by Hurricanes and Swordfish but one Swordfish pilot got through twice and put a fish into the leading battlecruiser. The Scharnhorst hit by two torpedos along its armoured belt also suffered strikes by two 500lb bombs from a Hurricane intruder, slowing its speed from 30 knots to 18 as damage control teams worked on stopping the flooding as dawn began to rise. Hurricanes were busily attacking German coastal shipping sinking three while Luftwaffe Ju88s sank an English coaler near Brighton. Deep strikes by several individual Ju88s caused damage to several key factories and ports throughout southern England. The RAF response was a massive attack by Lancasters on Cherbourg and a low-level Boston attack on a French port factory.

The night was not as dark or as cloudy as we would have liked and some players were seeing daylight due to a login bug. The majority found it a challenge in the red light and several aircraft were seen to run into the water on attack runs. The Luftwaffe hold a lead going into the first daylight frame but the Scharnhorst is badly damaged and trailing the Fleet. Beware the Focke Wulf Scourage.

TCD Frame 1

| Aircraft | Kills | Step Losses | Pts | LW | Allies Notes |
|---------------|-----------|-------------|-----------|-----------|------------------------------------|
| B25C | 5 | 0(5) | 0 | | |
| Bf109E4 | 4 | 0(4) | 0 | | |
| Bf110C4 | 36 | 6 | 12 | | 12 |
| Hurricane IIC | 17 | 2(5) | 8 | 8 | Losses to ship flak not registered |
| Ju87D | 1 | 0(1) | 0 | | Losses to ship flak not registered |
| Ju88A4 | 4 | 0(4) | 0 | | |
| Dh98 NF | 8 | 1(2) | 2 | 2 | |
| Lancaster I | 0 | 0 | 0 | | |
| Totals | 75 | | 22 | 10 | 12 |

| Ships | Sunk | Hits | Pts | LW | Allies Notes |
|---------------|------|----------------|-----|------------|--|
| Allied Supply | 1 | 2-Torp | 2.5 | 2.5 | Ju88A4 |
| Allied MTBs | | | | | |
| Allied DDs | | | | | |
| German Supply | 3 | 12-500lb | 3 | | 3 Hurri 2 |
| German Eboats | | | | | |
| German DDs | | | | | |
| Scharnhorst | | 2-Torp/2-500lb | 2.5 | | 2.5 Hurri 2/Ju87D - speed reduced to 18mph for Frame 2 |
| Gneisenau | | | | | |
| Prinz Eugen | | | | | |
| Total | | | | 2.5 | 5.5 |

| Allied Targets | Damage | Pts | LW | Allies Notes |
|----------------|--------|-----|----|--|
| F12 Industry | Heavy | 5 | | 5 many damaged buildings but only one target per hex counted |
| F57 Factory | Heavy | 4 | | 3 2 factory bldgs |
| Total | | | | 8 |

| German Targets | Damage | Pts | LW | Allies Notes |
|-----------------|----------|-----|-----------|----------------------------|
| F16 Oil | Heavy | 3 | 3 | 6 small fuel dumps |
| F20 Airfield | Light | 1 | 1 | 1 hangar down |
| F1 Industry | Light | 1 | 1 | Many bldgs light damage |
| C15 A/C Factory | Heavy | 3 | 3 | 1 large factory bldg |
| C15 Power | Moderate | 2 | 2 | 2 of 7 down |
| C71 Oil | Light | 1 | 1 | 2 of 13 down |
| C73 Oil | Light | 1 | 1 | 2 of 10 down |
| R78 Radar | Moderate | 1 | 1 | Radar down but HQ still up |
| C67 Factory | Moderate | 2 | 2 | 2 of 6 down |
| C70 Factory | none | 0 | 0 | 2 bombs dropped no damage |
| Total | | | 15 | |

| Frame Totals | LW | Allies |
|--------------|------|--------|
| Frame 1 | 27.5 | 25.5 |

| BDA | Dropped | Hit | Direct Hits | Drop/Hit % | Hit/DH % |
|---------------|---------|-----|-------------|------------|----------|
| B25C | 12 | 24 | 9 | 200% | 38% |
| Bf109E4 | 36 | 120 | 2 | 333% | 2% |
| Hurricane IIC | 126 | 14 | 14 | 11% | 100% |
| Ju87D | 19 | 2 | 2 | 11% | 100% |
| Ju88A4 | 59 | 255 | 22 | 432% | 9% |
| Lancaster I | 210 | 146 | 18 | 70% | 12% |

Muzz's Maps
Blitz Terrain
V2.0 24 Mar 04

ENGLA

German Target List

- 1 - Manston(F32) - 5 hangars, 2 bldgs
- 2 - Hawkinge(F18) - 3 hangars, 1 bldg
- 3 - Lympne(F6) - 2 blastpens
- 4 - Dover SW Radar - 3 high towers
- 5 - Dover W Radar - 3 high, 4 low towers
- 6 - Dover(C1) Naval Tanks - 10 refinery tanks
- 7 - Dover Power Station - 6 bldgs
- 8 - Dunkirk(R68) Radar - 3 high, 4 low towers
- 9 - East Church(F19) - 3 hangars
- 10 - Southend(P74) - 2 docks, 4 bldgs, 6 houses
- 11 - Rochford(F43) - 5 hangars, 4 bldgs, 18 huts, camo net
- ~~12 - Canewdon(R60) - 3 high, 4 low towers~~
- ~~13 - Poling(R60) - 3 high, 4 low towers~~
- ~~14 - Brighton(R70) - 2 docks, 3 bldgs~~
- 15 - Beachy Head(R78) - 3 high towers
- 16 - West Malling(F35) - 4 hangars
- 17 - Detling(F34) - 2 hangars, 6 blastpens, 2 bldgs

- A - 1 Freighter, 1 Lighter
B - 2 Freighters, 1 DD - in port
C - 2 Lighters
D - 2 Freighters, 2 DDs - in port
E - 1 Lighter
F - 1 Lighter
G - 1 Freighter, 1 Lighter
H - 1 Freighter, 1 Lighter, 1 DD - in port
I - 1 Freighter, 1 Lighter
Shipping lanes - 2 Freighters + 1 DD moving either direction

- Points
Ship sunk = 1.0
Ship hits = bomb(0.5 per) or torp(1.0 per)
House/Hut/FuelDmp/Crane/Bridge = 0.25
Hanger/Ammo/Warehouse/Radar/HQ = 0.5
CntrlRail/Refinpipe/Refinsep/Barracks/Power3 = 0.5
FactBall/FactAvionics/FactMod/RefinBuild = 1.0
Factory/Warehouse2/Power2 = 1.0
Factory Complex = 1.5

Legend

| | Hard Surface | | | Grass | | |
|-------------------|--------------|--------|-------|-------|--------|-------|
| | Small | Medium | Large | Small | Medium | Large |
| Airfields | Small | Medium | Large | Small | Medium | Large |
| Sector Fields | Small | Medium | Large | Small | Medium | Large |
| Standard Fields | Small | Medium | Large | Small | Medium | Large |
| Satellite Fields | Small | Medium | Large | Small | Medium | Large |
| Urban Areas | Small | Medium | Large | Small | Medium | Large |
| Cities | Small | Medium | Large | Small | Medium | Large |
| Military | | | | | | |
| Ports | | | | | | |
| Chain Home High | | | | | | |
| Chain Home Low | | | | | | |
| LW Radars | | | | | | |
| Roads | | | | | | |
| Railroads | | | | | | |
| HeadQuarters | | | | | | |
| Industry | | | | | | |
| Power | | | | | | |
| Aircraft | | | | | | |
| Oil Stor/Refinery | | | | | | |
| Ball Bearing | | | | | | |
| Factory (Gen) | | | | | | |

British Target List

- 18 - Dieppe(F56) Port - 2 subpens
- 19 - Dieppe(F56) Factory - 2 factory complexes
- 20 - Le Trepot(F28) - 3 hangars, 3 blastpens
- 21 - Mont Didier(C79) Refinery - 13 bldgs/tanks
- 22 - Mont Didier(C79) N Power - 7 bldgs
- 23 - Mont Didier(C79) Avionics - 5 bldgs
- 24 - Abbeville(F24) - 8 hangars
- 25 - Berk-sur-Mer(C81) - multiple houses
- ~~26 - Boulogne-sur-Mer(F50) Port - 4 docks, 0 bldgs~~
- ~~27 - Wissant-Froye(O90) HQ - HQ, house~~
- ~~28 - Coquelicot(F34) - hangar, 2 bldgs, 3 camo pens~~
- ~~29 - Calais(O90) dock, 3 bldgs~~
- 30 - Loon Plage(F81) - 2 hangars, 2 bldgs
- ~~31 - Bombourg(F34) - HQ, house - on coast~~
- ~~32 - Dunkirk(O90) Oil - 14 bldgs~~
- ~~33 - Dunkirk(O90) Port - dock, 3 cranes, rail station - south~~
- 34 - Lille Factory(F85) - 3 bldgs
- 35 - Lille(F85) - 11 hangars, 11 bldgs
- 36 - St. Pol(F11) - 2 hangars, 3 bldgs
- 37 - Arras(F23) - 4 hangars, 3 bldgs

- J - 1 Freighter, 1 Lighter, 1 DD - in port
K - 2 Lighters
L - 2 Lighters, 2 Eboats
M - 2 Freighters, 2 DDs - in port
N - 1 Lighter, 1 Eboat - in port
O - 1 Lighter, 1 DD - in west port
P - 1 Freighter, 1 Lighter, 1 Eboat - in east port
Shipping lanes - 1 Lighter + 1 Eboat moving either direction

- Points
Ship sunk = 1.0
Ship hits = bomb(0.5 per) or torp(1.0 per)
House/Hut/FuelDmp/Crane/Bridge = 0.25
Hanger/Ammo/Warehouse/Radar/HQ = 0.5
CntrlRail/Refinpipe/Refinsep/Barracks/Power3 = 0.5
FactBall/FactAvionics/FactMod/RefinBuild = 1.0
Factory/Warehouse2/Power2 = 1.0
Factory Complex = 1.5

