DOVER, DELAWARE

# ILS RWY 1 (CAT II)

DOVER AFB (KDOV)

| LOC I-DOV | APCH CRS | Rwy ldg 9602 TDZE 25 Arpt Elev 29 |
|---|---|---|
| 109.95 | 015° | AL-562 [USAF] |

RNAV1-GPS or RADAR required for procedure entry.

ALSF-2

MISSED APPROACH: Climb to 2000 direct NOVTE and hold.

| ATIS | APP CON | TOWER | GND CON | CLNC DEL |
|---|---|---|---|---|
| 127.825 273.5 | 132.425 257.875 | 126.35 279.625 | 118.875 225.4 | 125.55 289.4 |

141

HOLD 4000/2000 195° 230K 015° 4 NM

NOVTE

## CATEGORY II ILS-SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ALTERNATE MISSED APPROACH INSTRUCTIONS: Fly runway heading, climb and maintain 2000, expect RADAR vectors from ATC.

LOCALIZER 109.95 I-DOV

DOVER Chan 37 DOV

Paired VHF/DME frequency 110.00

RW01

30 NM to GUIRO 195° 2000 GUIRO 285°

30 NM to CADID 2000 195° CADID 105°

LERSE DOV 6.9 RADAR

105° 22NM to ANNUL (NoPT) 285° ANNUL 2000 2100 30 NM to ANNUL

2000 015° (4)

(IAF) CADID 2000 NoPT 105° (5.8)

(IF/IAF) ANNUL 2000 10.9 015° 230K 195°

2000 NoPT 285° (5.8) (IAF) GUIRO

HOLD 4000/2000 195° 4 NM

EMERG SAFE ALT 100 NM 4300

2000 NOVTE

ANNUL 10.9 LERSE RADAR 6.9

4000/2000 195° 015° 2000 2000

TACAN

GS 3.00° TCH 55

6 NM 1053'

| CATEGORY | A | B | C | D | E |
|---|---|---|---|---|---|
| S-ILS 1 | RA 98/12 | 100 | DA 125 | | |

ELEV 29 TDZE 25

Rwy 14 ldg 8652'

12,903 x 150 9602 x 150 TWR 32 14 6 1

HIRL all Rwy
REIL Rwy 32
TDZL/CL Rwy 1



NE-3, 22 FEB 2024 to 21 MAR 2024
NE-3, 22 FEB 2024 to 21 MAR 2024

DOVER, DELAWARE

# ILS or LOC or RNAV (GPS) RWY 1

DOVER AFB (KDOV)

| SBAS | APCH CRS | Rwy Idg 9602 |
|---|---|---|
| CH 52207 | 015° | TDZE 25 |
| W01A | | Arpt Elev 29 |

AL-562 [USAF]

RNP APCH. RNAV1 - GPS or RADAR required for ILS, LOC.

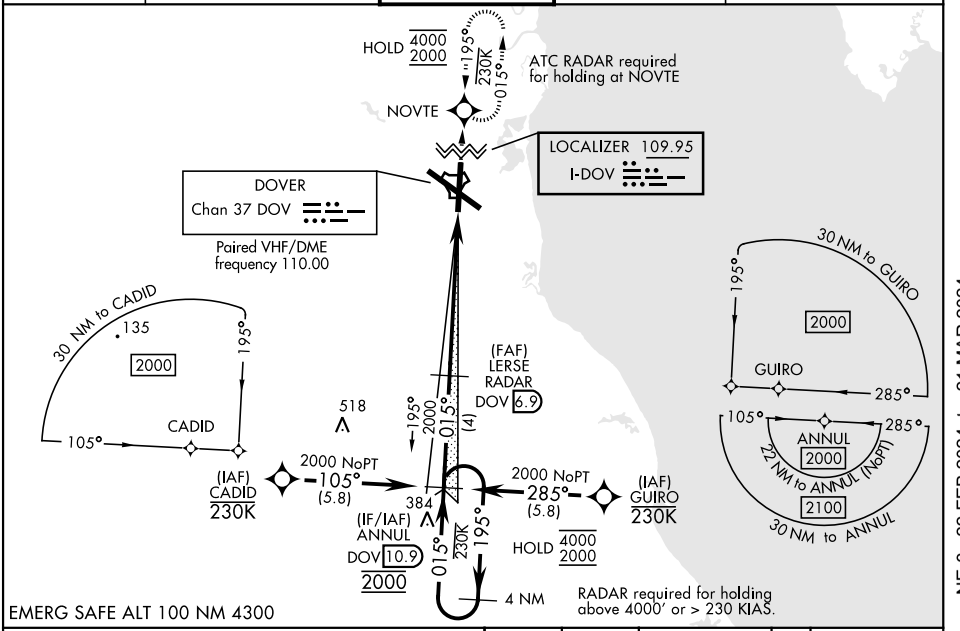
* When TDZL/CL inop, increase RVR to 24, RVR of 18 authorized with use of FD or AP or HUD to DA. When ALS inop, increase RVR to 40, vis to ¾ mile.
** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1⅜ miles.
*** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CD vis to 1⅜ miles.

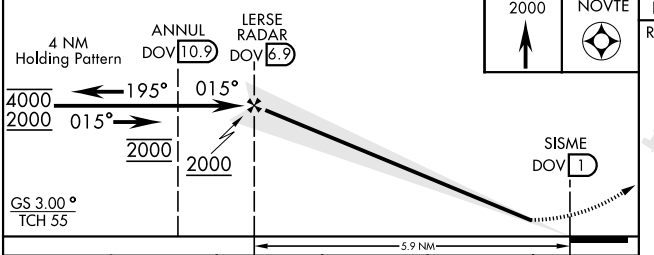
ALSF-2

MISSED APPROACH: Climb to 2000 direct NOVTE and hold.

ALTERNATE MISSED APPROACH: Fly runway heading, climb and maintain 2000, expect radar vectors from ATC.

| ATIS | APP CON | TOWER | GND CON | CLNC DEL |
|---|---|---|---|---|
| 127.825 273.5 | 132.425 257.875 | 126.35 279.625 | 118.875 225.4 | 125.55 289.4 |



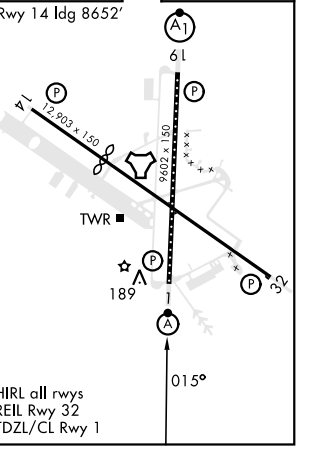







ELEV 29 | TDZE 25

Rwy 14 Idg 8652'




HIRL all rwys
REIL Rwy 32
TDZL/CL Rwy 1

| CATEGORY | A | B | C | D | E |
|---|---|---|---|---|---|
| S-ILS 1* | 225/18 | | 200 | (200-½) | |
| LPV DA* | 225/18 | | 200 | (200-½) | NA |
| S-LOC 1** | 500/24 475 (500-½) | | 500/50 475 | (500-1) | |
| LNAV MDA*** | 500/24 475 (500-½) | | 500/50 475 | (500-1) | NA |
| C CIRCLING | 540-1 511 (600-1) | | 620-1½ 591 (600-1½) | 620-2 591 (600-2) | 1080-3 1051(1100-3) |

DOVER, DELAWARE

39°08'N-75°28'W

DOVER AFB (KDOV)

Amdt 1 10AUG23

ILS or LOC or RNAV (GPS) RWY 1



NE-3, 22 FEB 2024 to 21 MAR 2024

DOVER, DELAWARE

# ILS or LOC or RNAV (GPS) RWY 19

DOVER AFB (KDOV)

| SBAS | APCH CRS | Rwy ldg | 9602 |
|---|---|---|---|
| CH 52208 | 195° | TDZE | 23 |
| W19A | | Arpt Elev | 29 |

AL-562 [USAF]

RNP APCH. RNAV1 - GPS or RADAR required for ILS, LOC

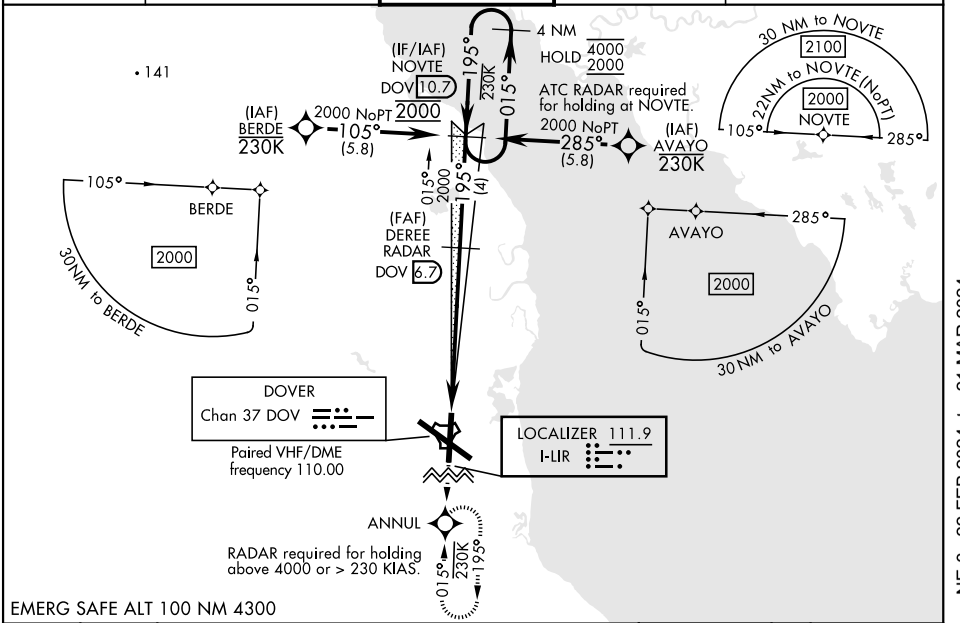
* When ALS inop, increase RVR to 40, vis to ¾ mile. RVR of 18 authorized with use of FD or AP or HUD to DA.
** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1 ⅜ miles.
*** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CD vis to 1⅜ miles.

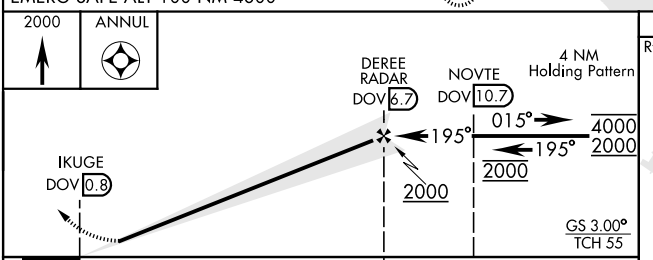
ALSF-1

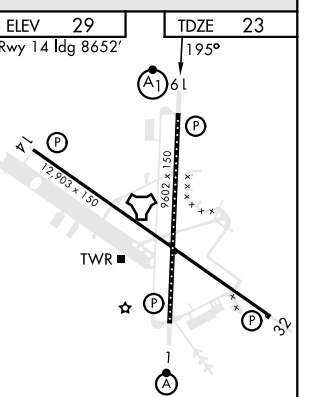
MISSED APPROACH: Climb to 2000 direct ANNUL and hold.

ALTERNATE MISSED APPROACH: Fly runway heading, climb and maintain 2000, expect radar vectors from ATC.

| ATIS | APP CON | TOWER | GND CON | CLNC DEL |
|---|---|---|---|---|
| 127.825 273.5 | 132.425 257.875 | 126.35 279.625 | 118.875 225.4 | 125.55 289.4 |




| CATEGORY | A | B | C | D | E |
|---|---|---|---|---|---|
| S-ILS 19 * | 223/24 | | 200 | (200-½) | |
| LPV DA * | 223/24 | | 200 | (200-½) | NA |
| S-LOC 19** | 480/24 457 (500-½) | | 480/45 | 457 (500-⅞) | |
| LNAV MDA *** | 480/24 457 (500-½) | | 480/45 457 | (500-⅞) | NA |
| C CIRCLING | 540-1 511 (600-1) | | 620-1½ 591 (600-1½) | 620-2 591 (600-2) | 1080-3 1051(1100-3) |

HIRL all rwys
REIL Rwy 32
TDZL/CL Rwy 1

DOVER, DELAWARE
Amdt 3 10AUG23

39°08'N-75°28'W

DOVER AFB (KDOV)

ILS or LOC or RNAV (GPS) RWY 19



NE-3, 22 FEB 2024 to 21 MAR 2024

DOVER, DELAWARE

# RNAV (GPS) RWY 32

| WAAS | APCH CRS | Rwy ldg | 12,903 |
|---|---|---|---|
| CH 91360 | 318° | TDZE | 26 |
| W32A | | Arpt Elev | 29 |

AL-562 (USAF)

DOVER AFB (KDOV)

MISSED APPROACH: Climbing right turn to 2000 direct DEREE and hold, continue climb-in-hold to 2000.

| ATIS | APP CON | TOWER | GND CON | CLNC DEL |
|---|---|---|---|---|
| 127.825 273.5 | 132.425 257.875 | 126.35 279.625 | 118.875 225.4 | 125.55 289.4 |

DME/DME RNP-0.3 NA

For uncompensated Baro-VNAV systems, procedure NA below -15°C (5°F) or above 54°C (130°F).

Circling visibility reduction by helicopters NA.

DEREE

195° 230K 015° 4 NM

RADAR required for holding above 3000 or > 230 KIAS

RW32

112

318°

(FAF) JAMOD

2000 332° (6)

(IAF/IF) MUKRE

Min holding alt 2000

RADAR required for holding above 7000 or > 230 KIAS

152° 230K 332°

5 NM

MSA RW32 25 NM

1800

2000 NoPT 057° (16.4)

(IAF) LAFLN 2000

516

519

EMERG SAFE ALT 100 NM 4300

2000 DEREE

5 NM holding pattern

*LNAV only

JAMOD MUKRE

152° 332° 2000 332° 2000

RW32 *1.1 NM to RW32 318°

GP 3.00° TCH 69

6 NM

ELEV 29 TDZE 26

Rwy 14 ldg 8652'

TWR

BCN 198

9,602 x 150

12,903 x 150

318° to RW32

| CATEGORY | A | B | C | D |
|---|---|---|---|---|
| LPV DA | 276-¾ | | 250 | (300-¾) |
| LNAV/VNAV DA | 456-1¼ | | 430 | (500-1¼) |
| LNAV MDA | 460-1 434 (500-1) | | 460-1¼ 434 (500-1¼) | |
| C CIRCLING | 540-1 511 (600-1) | | 620-1½ 591 (600-1½) | 620-2 591 (600-2) |

REIL Rwy 32

HIRL all Rwys

TDZL/CL Rwy 1



NE-3, 22 FEB 2024 to 21 MAR 2024

DOVER, DELAWARE

# TACAN RWY 1

| TACAN DOV Chan **37** | APCH CRS **008°** | Rwy ldg **9602**<br>TDZE **25**<br>Arpt Elev **29** |
|---|---|---|

AL-562 (USAF)

DOVER AFB (KDOV)

* When ALS inop, increase CAT AB to 55, vis to 1 mile, CAT CDE vis to 1 3/8 miles.

ALSF-2

MISSED APPROACH: Climb to 2000 via DOV TACAN R-017 to DEREE/DOV 6.7 DME and hold.

| ATIS | APP CON | TOWER | GND CON | CLNC DEL |
|---|---|---|---|---|
| **127.825 273.5** | **132.425 257.875** | **126.35 279.625** | **118.875 225.4** | **125.55 289.4** |

119

CAUTION: When Rwy 14 VGSI inop, circling to Rwy 14 NA at night.

R-017

197°

230K

017°

DEREE DOV 6.7

RADAR required for holding above 4000 or > 230 KIAS

SMYRNA

2000

194°

(18.4)

270

178

DOVER DOV Chan 37

193

RADAR required for holding above 4000 or > 230 KIAS

(IAF) CUXOK DOV 7

188°

230K

008°

2000

(IAF) GLUME DOV 13

2000

2000 NoPT DOV 13 Arc

(IF) WEFIT DOV 13

030°

230K

210°

R-188

RADAR required for holding above 4000 or > 230 KIAS

R-210

MSA DOV 25 NM

1700

2000

329°

(16.9)

WATERLOO

EMERG SAFE ALT 100 NM 4300

2000 DOV R-017

DEREE DOV 6.7

CUXOK 7

TACAN

OSNOE 1.1

2.1

008°

188°

2000

008°

2.94°

TCH 75

.2

5.9 NM

ELEV 29

TDZE 25

Rwy 14 ldg 8652'

6 L

14

9602 x 150

97

TWR

12,903 x 150

BCN 198

32

1

REIL Rwy 32
HIRL all Rwys
TDZL/CL Rwy 1

008° 6.1 NM from FAF

| CATEGORY | A | B | C | D | E |
|---|---|---|---|---|---|
| S-1* | 500/24 | 475 (500-½) | 500/50 | 475 | (500-1) |
| C CIRCLING | 540-1 | 511 (600-1) | 620-1½<br>591<br>(600-1½) | 620-2<br>591 (600-2) | 1080-3<br>1051<br>(1100-3) |



39°08'N - 75°28'W



NE-3, 22 FEB 2024 to 21 MAR 2024

DOVER, DELAWARE

# TACAN RWY 19

| TACAN DOV Chan **37** | APCH CRS **204°** | Rwy ldg **9602**<br>TDZE **23**<br>Arpt Elev **29** |
|---|---|---|

AL-562 (USAF)

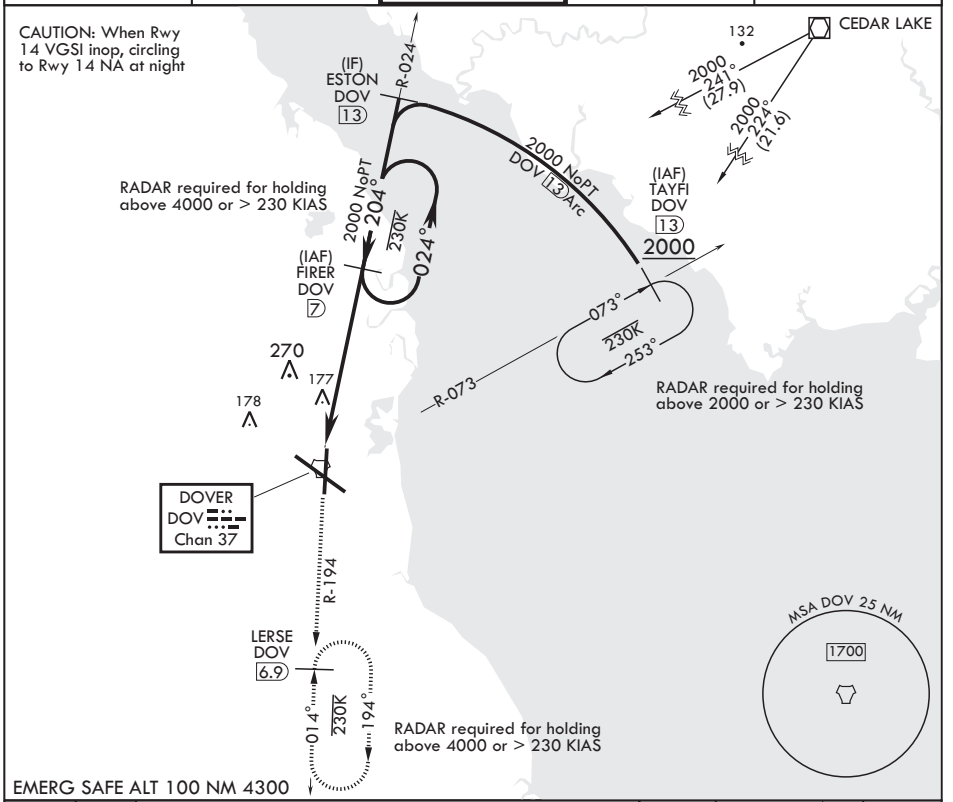
DOVER AFB (KDOV)

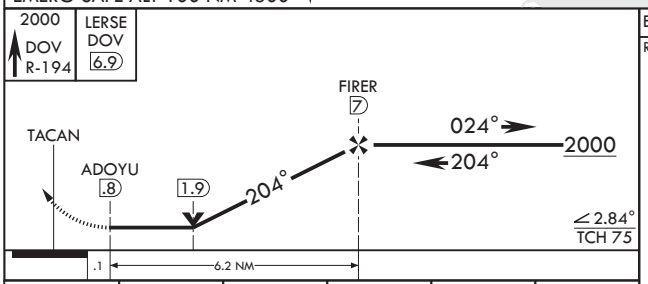
* When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1 3/8 miles.

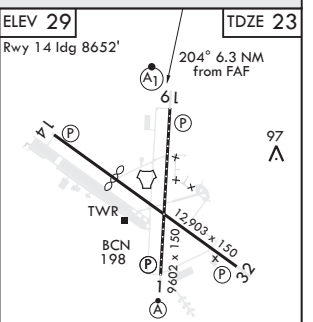
ALSF-1

MISSED APPROACH: Climb to 2000 via DOV TACAN R-194 to LERSE/DOV 6.9 DME and hold.

| ATIS | APP CON | TOWER | GND CON | CLNC DEL |
|---|---|---|---|---|
| **127.825 273.5** | **132.425 257.875** | **126.35 279.625** | **118.875 225.4** | **125.55 289.4** |




| CATEGORY | A | B | C | D | E |
|---|---|---|---|---|---|
| S-19* | 480/24 | 457 (500-½) | 480/45 | 457 | (500-⅞) |
| C CIRCLING | 540-1 | 511 (600-1) | 620-1½<br>591<br>(600-1½) | 620-2<br>591 (600-2) | 1080-3<br>1051<br>(1100-3) |



NE-3, 22 FEB 2024 to 21 MAR 2024
NE-3, 22 FEB 2024 to 21 MAR 2024

DOVER, DELAWARE

# TACAN RWY 32

| TACAN DOV Chan **37** | APCH CRS **324°** | Rwy ldg **12,903**<br>TDZE **26**<br>Arpt Elev **29** |
|---|---|---|

AL-562 (USAF)

DOVER AFB (KDOV)

MISSED APPROACH: Climbing right turn to 2000, intercept DOV TACAN R-017 to DEREE/DOV 6.7 DME and hold.

| ATIS | APP CON | TOWER | GND CON | CLNC DEL |
|---|---|---|---|---|
| **127.825 273.5** | **132.425 257.875** | **126.35 279.625** | **118.875 225.4** | **125.55 289.4** |

128

CAUTION: When Rwy 14 VGSI inop, circling to Rwy 14 NA at night.

DEREE DOV 6.7

197° 230K 017°

R-017

276

112

RADAR required for holding above 4000 or > 230 KIAS

DOVER DOV Chan 37

(IAF) KISGE 262 DOV 7

SEA ISLE 2000 274° (26.1)

516

RADAR required for holding above 7000 or > 230 KIAS

144° 230K 324°

2000 NoPT

(IF) SUNTE DOV 13

519

HOLD 2000

R-144

(IAF) GLUME DOV 13

2000 NoPT

DOV 13 Arc

030° 230K 210°

R-210

RADAR required for holding above 4000 or > 230 KIAS

MSA DOV 25 NM

1700

EMERG SAFE ALT 100 NM 4300

2000 DOV R-017

DEREE DOV 6.7

KISGE 7

TACAN

DUTSE 1.5

2.4

144°

2000

324°

324°

3.12°

TCH 50

.3

5.5 NM

ELEV 29

TDZE 26

Rwy 14 ldg 8652'

176

14

6

9602 x 150

TWR

12,903 x 150

BCN 198

32

324° 5.8 NM from FAF

HIRL all Rwys
REIL Rwy 32
TDZL/CL Rwy 1

| CATEGORY | A | B | C | D | E |
|---|---|---|---|---|---|
| S-32 | 460-1 | 434 (500-1) | 460-1¼ | 434 | (500-1¼) |
| C CIRCLING | 540-1 | 511 (600-1) | 620-1½<br>591<br>(600-1½) | 620-2<br>591 (600-2) | 1080-3<br>1051<br>(1100-3) |



NE-3, 22 FEB 2024 to 21 MAR 2024
NE-3, 22 FEB 2024 to 21 MAR 2024