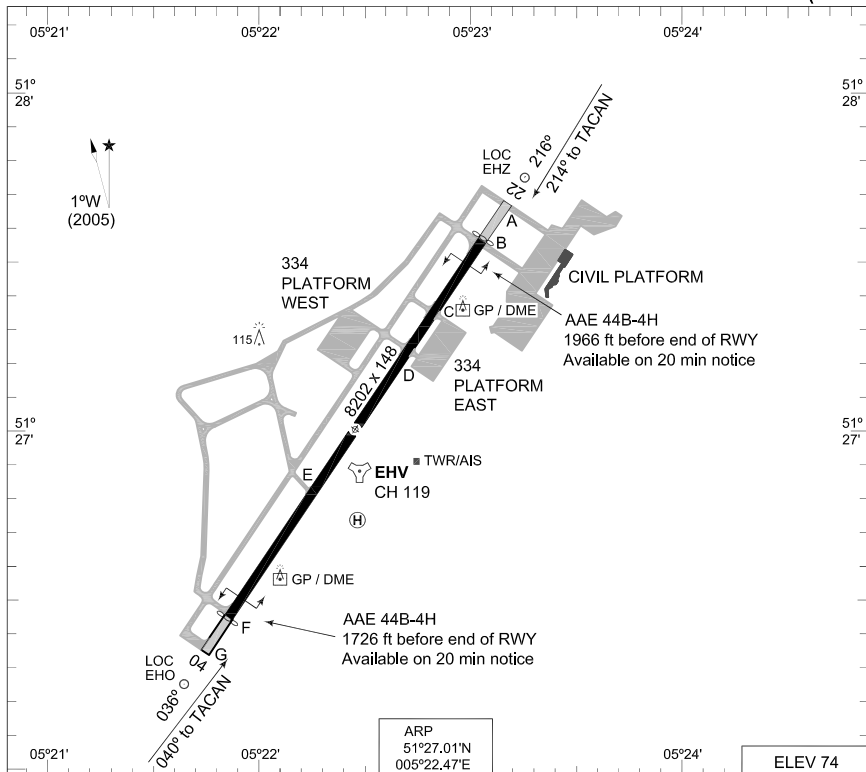


MIPS  
AERODROME LAYOUT/RADAR

EINDHOVEN (EHEH)



| RWY | PCN        | TORA | ASDA | TODA | LDA  | PAPI | TDZE | THR PSN                |
|-----|------------|------|------|------|------|------|------|------------------------|
| 22  | 60 F/A/W/T | 9843 | 9843 | 9843 | 9022 | 3.0° | 68   | 51°27.56'N 005°23.09'E |
| 04  | 60 F/A/W/T | 9843 | 9843 | 9843 | 9022 | 3.0° | 73   | 51°26.46'N 005°21.85'E |

EINDHOVEN TWR 281.150 131.000 (Ground Control) 369.250 121.925  
 EINDHOVEN ARRIVAL 278.050 124.525  
 RAPCON SOUTH 379.925 123.175

| CIR | RWY     | GS | TCH | OTCH | RPI | CAT | MINIMA |       |               |
|-----|---------|----|-----|------|-----|-----|--------|-------|---------------|
|     |         |    |     |      |     |     | 540    | -1900 | 466 (500-1.9) |
|     | 22 / 04 |    |     |      |     | A   | 630    | -2800 | 556 (600-2.8) |
|     |         |    |     |      |     | B   | 780    | -3700 | 706 (800-3.7) |
|     |         |    |     |      |     | C   | 780    | -4600 | 706 (800-4.6) |
|     |         |    |     |      |     | D   | 880    | -6500 | 806 (900-6.5) |
|     |         |    |     |      |     | E   |        |       |               |

CHANGES: SRA, PAPI, ALS, EDITORIAL

RNLAF 21 OCT 2010

AERODROME LAYOUT/RADAR

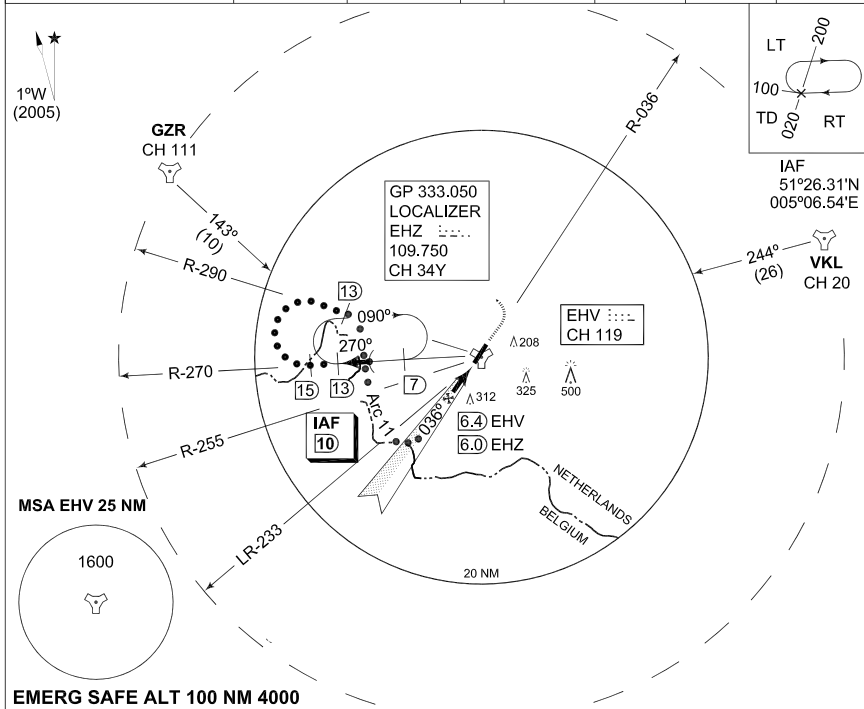
EINDHOVEN (EHEH)

**MIPS INSTRUMENT APPROACH CHART**

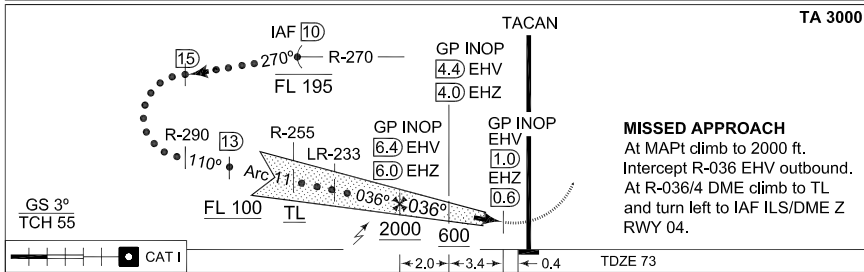
AD ELEV 74

**HI-ILS/DME RWY 04 EINDHOVEN (EHEH)**

|   |  |                                 |  |                                  |          |                            |            |                      |                |
|---|--|---------------------------------|--|----------------------------------|----------|----------------------------|------------|----------------------|----------------|
| DUTCH MIL<br>264.325 132.350            |  | RAPCON SOUTH<br>379.925 123.175 |  | EINDHOVEN TWR<br>281.150 131.000 |          | GND CTL<br>369.250 121.925 |            | ATIS*<br>LDA 126.025 |                |
| LOCALIZER / DME<br>EHZ 109.750 / CH 34Y |  | APP COURSE<br>036°              |  | FAF ALT<br>2000 FT               | GS<br>3° | DA<br><b>SEE CAT</b>       | TDZE<br>73 | ALS<br>2927 FT       | LDA<br>9022 FT |



**EMERG SAFE ALT 100 NM 4000**



**MISSED APPROACH**  
At MAPT climb to 2000 ft. Intercept R-036/4 DME climb to TL and turn left to IAF ILS/DME Z RWY 04.

GS 3° TCH 55 CAT I TDZE 73

| CATEGORY | C                              | D                              | E                              |
|----------|--------------------------------|--------------------------------|--------------------------------|
| S-ILS 04 | <b>273</b> -800 200 (200-0.8)  |                                | N.A.                           |
| S-LOC 04 | <b>420</b> -800 347 (400-0.8)  | <b>420</b> -1200 347 (400-1.2) | N.A.                           |
| CIRCLING | <b>780</b> -3700 706 (800-3.7) | <b>780</b> -4600 706 (800-4.6) | <b>880</b> -6500 806 (900-6.5) |

**HI-ILS/DME RWY 04**

51°27.01'N  
005°22.47'E

**EINDHOVEN (EHEH)**

CHANGES: ALS

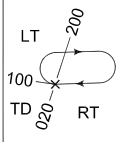
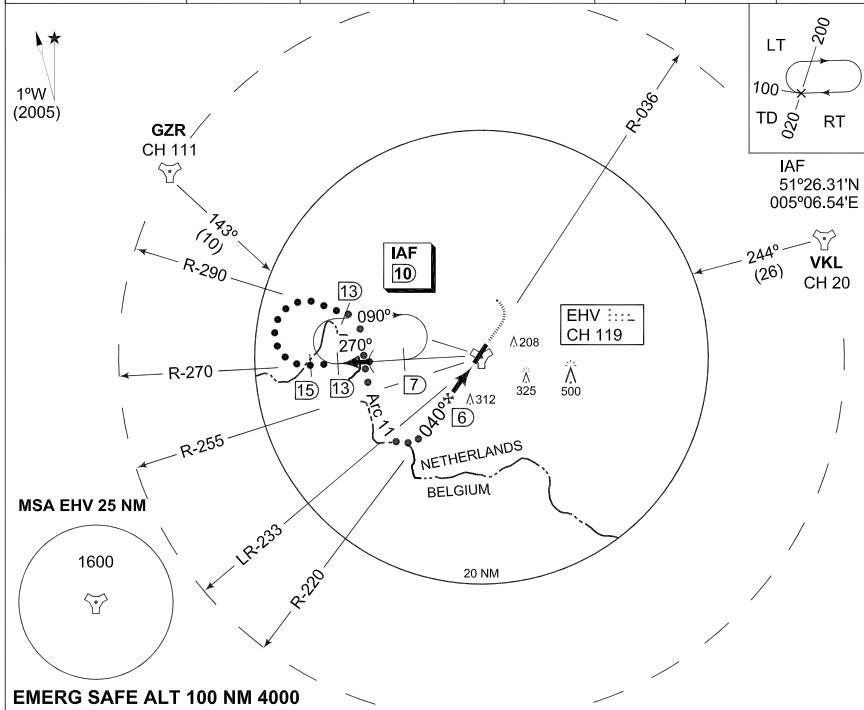
RNLAF 26 AUG 2010

**MIPS  
INSTRUMENT APPROACH CHART**

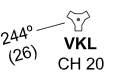
AD ELEV 74

**HI-TACAN RWY 04  
EINDHOVEN (EHEH)**

|                      |                         |                    |                          |            |                    |                |                  |
|----------------------|-------------------------|--------------------|--------------------------|------------|--------------------|----------------|------------------|
| DUTCH MIL<br>264.325 | RAPCON SOUTH<br>379.925 | 123.175            | EINDHOVEN TWR<br>281.150 | 131.000    | GND CTL<br>369.250 | 121.925        | ATIS*<br>126.025 |
| TACAN<br>EHV CH 119  | APP COURSE<br>040°      | FAF ALT<br>2000 FT | Descent GR               | MDA<br>420 | TDZE<br>73         | ALS<br>2927 FT | LDA<br>9022 FT   |

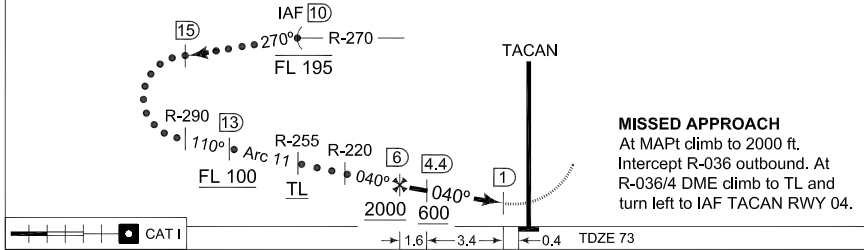


IAF  
51°26.31'N  
005°06.54'E



**EMERG SAFE ALT 100 NM 4000**

**TA 3000**



**MISSED APPROACH**  
At MAPt climb to 2000 ft.  
Intercept R-036 outbound. At R-036/4 DME climb to TL and turn left to IAF TACAN RWY 04.

| CATEGORY   | C                              | D                              | E                              |
|------------|--------------------------------|--------------------------------|--------------------------------|
| S-TACAN 04 | <b>420</b> -800 347 (400-0.8)  | <b>420</b> -1200 347 (400-1.2) |                                |
| CIRCLING   | <b>780</b> -3700 706 (800-3.7) | <b>780</b> -4600 706 (800-4.6) | <b>880</b> -6500 806 (900-6.5) |

**HI-TACAN RWY 04**

51°27.01'N  
005°22.47'E

**EINDHOVEN (EHEH)**

CHANGES: ALS

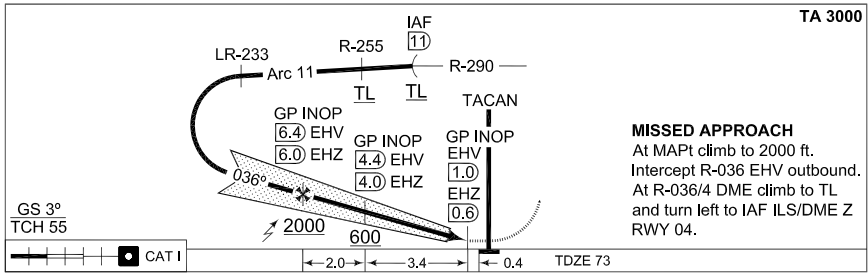
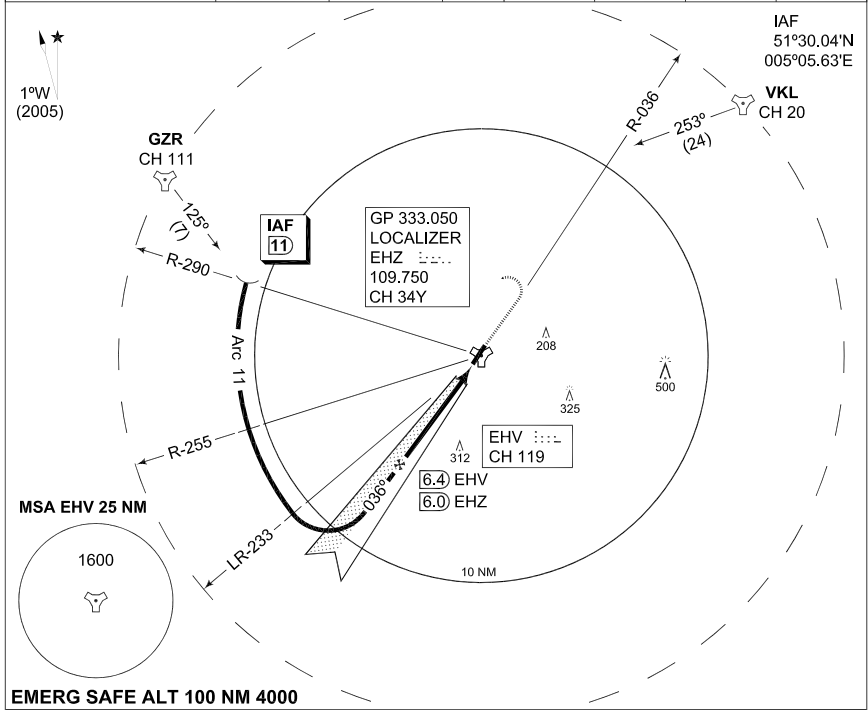
RNLAF 26 AUG 2010

**MIPS  
INSTRUMENT APPROACH CHART**

AD ELEV 74

**ILS/DME Z RWY 04  
EINDHOVEN (EHEH)**

|   |  |                                 |  |                                  |  |                            |  |                      |  |
|---|--|---------------------------------|--|----------------------------------|--|----------------------------|--|----------------------|--|
| DUTCH MIL<br>264.325 132.350            |  | RAPCON SOUTH<br>379.925 123.175 |  | EINDHOVEN TWR<br>281.150 131.000 |  | GND CTL<br>369.250 121.925 |  | ATIS*<br>126.025     |  |
| LOCALIZER / DME<br>EHZ 109.750 / CH 34Y |  | APP COURSE<br>036°              |  | FAF ALT<br>2000 FT               |  | GS<br>3°                   |  | DA<br><b>SEE CAT</b> |  |
|   |  |                                 |  |                                  |  | TDZE<br>73                 |  | ALS<br>2927 FT       |  |
|   |  |                                 |  |                                  |  |                            |  | LDA<br>9022 FT       |  |



| CATEGORY | A                              | B                              | C                              | D                              | E                              |
|----------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| S-ILS 04 | <b>273</b> -800 200 (200-0.8)  |                                |                                |                                | N.A.                           |
| S-LOC 04 | <b>420</b> -800 347 (400-0.8)  |                                |                                | <b>420</b> -1200 347 (400-1.2) | N.A.                           |
| CIRCLING | <b>540</b> -1900 466 (500-1.9) | <b>630</b> -2800 556 (600-2.8) | <b>780</b> -3700 706 (800-3.7) | <b>780</b> -4600 706 (800-4.6) | <b>880</b> -6500 806 (900-6.5) |

**ILS/DME Z RWY 04**

51°27.01'N  
005°22.47'E

**EINDHOVEN (EHEH)**

CHANGES: ALS

RNLAF 26 AUG 2010

**INSTRUMENT APPROACH CHART**

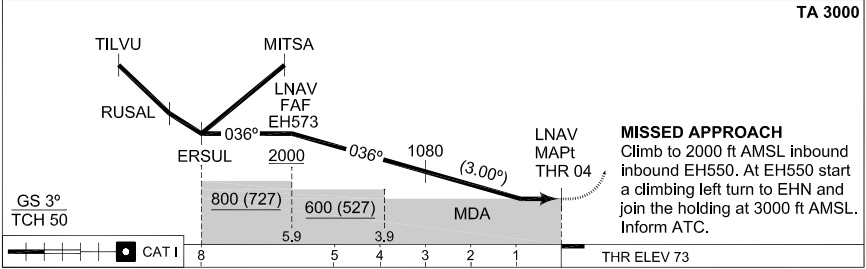
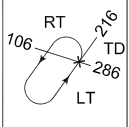
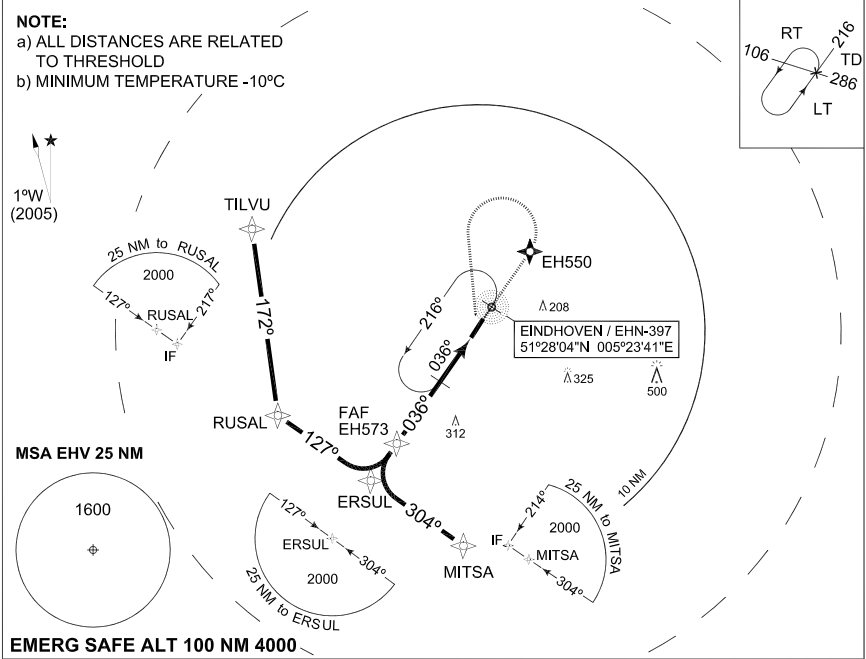
AD ELEV 74

**RNAV (GNSS) RWY 04  
EINDHOVEN (EHEH)**

|                              |  |                                 |  |                                  |  |                            |  |                  |  |
|------------------------------|--|---------------------------------|--|----------------------------------|--|----------------------------|--|------------------|--|
| DUTCH MIL<br>264.325 132.350 |  | RAPCON SOUTH<br>379.925 123.175 |  | EINDHOVEN TWR<br>281.150 131.000 |  | GND CTL<br>369.250 121.925 |  | ATIS*<br>126.025 |  |
| NDB<br>EHN 397               |  | APP COURSE<br>036°              |  | FAF ALT<br>2000 FT               |  | Descent GR<br>5.24% / 3°   |  | MDA<br>420       |  |
|                              |  |                                 |  |                                  |  | DA<br>420                  |  | THR ELEV<br>73   |  |
|                              |  |                                 |  |                                  |  |                            |  | ALS<br>2927 FT   |  |
|                              |  |                                 |  |                                  |  |                            |  | LDA<br>9022 FT   |  |

**NOTE:**

- a) ALL DISTANCES ARE RELATED TO THRESHOLD
- b) MINIMUM TEMPERATURE -10°C



|                   |                           |   |   |                            |
|-------------------|---------------------------|---|---|----------------------------|
| DA(H) LNAV / VNAV | A                         | B | C | D                          |
| MDA(H) LNAV       | 420-800 347 (400-0.8/1.6) |   |   | 420-1200 347 (400-1.2/2.0) |
|                   | 420-800 347 (400-0.8/1.6) |   |   | 420-1200 347 (400-1.2/2.0) |

|      |       |            |             |       |        |            |             |
|------|-------|------------|-------------|-------|--------|------------|-------------|
| IAWP | TILVU | 51°31.07'N | 005°06.23'E | FAWP  | EH573  | 51°21.63'N | 005°16.46'E |
| WP   | RUSAL | 51°22.85'N | 005°08.09'E | MAWP  | THR 04 | 51°26.46'N | 005°21.85'E |
| IAWP | MITSa | 51°17.13'N | 005°21.16'E | MATWP | EH550  | 51°30.21'N | 005°26.06'E |
| IWP  | ERSUL | 51°19.91'N | 005°14.54'E | HF    | EHN    | 51°28.07'N | 005°23.69'E |

CHANGES: ALS

RNLAF 26 AUG 2010

**RNAV (GNSS) RWY 04**

51°27.01'N  
005°22.47'E

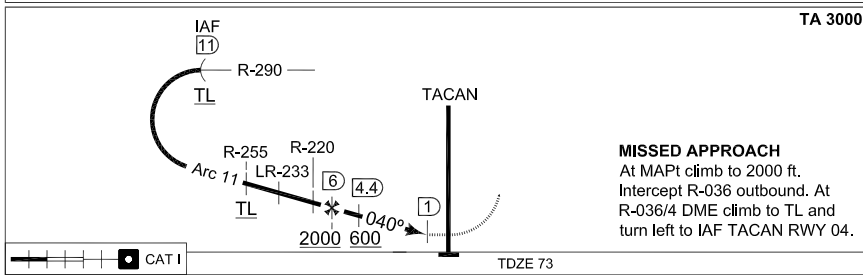
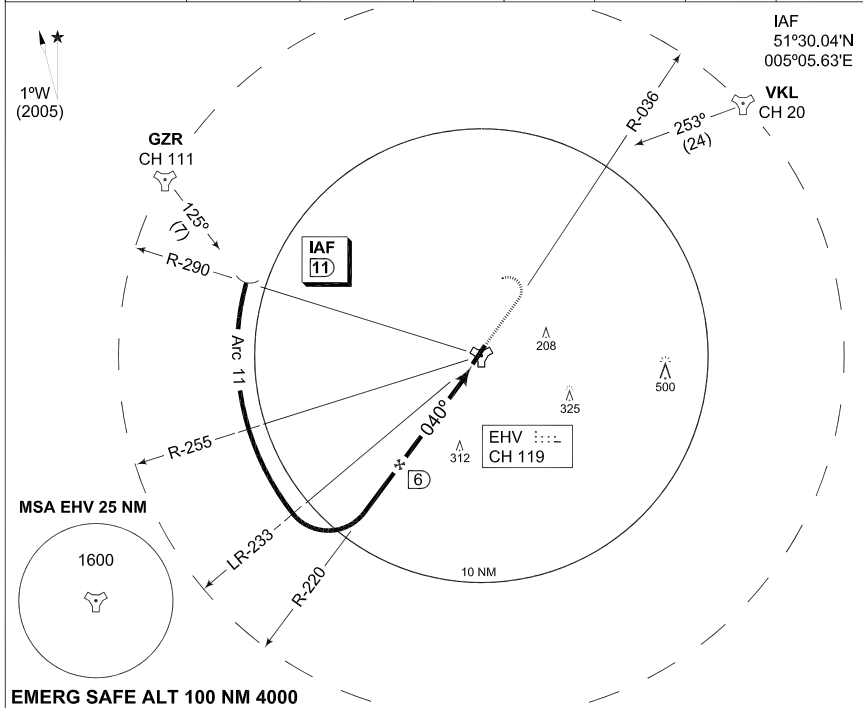
**EINDHOVEN (EHEH)**

**MIPS  
INSTRUMENT APPROACH CHART**

AD ELEV 74

**TACAN RWY 04  
EINDHOVEN (EHEH)**

|                              |                                 |                    |                                  |            |                            |                                  |
|------------------------------|---------------------------------|--------------------|----------------------------------|------------|----------------------------|----------------------------------|
| DUTCH MIL<br>264.325 132.350 | RAPCON SOUTH<br>379.925 123.175 |                    | EINDHOVEN TWR<br>281.150 131.000 |            | GND CTL<br>369.250 121.925 | ATIS*<br>126.025                 |
| TACAN<br>EHV CH 119          | APP COURSE<br>040°              | FAF ALT<br>2000 FT | Descent GR                       | MDA<br>420 | TDZE<br>73                 | ALS<br>2927 FT<br>LDA<br>9022 FT |



| CATEGORY   | A                          | B                          | C                          | D                          | E                          |
|------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| S-TACAN 04 | 420 -800 347 (400-0.8)     |                            |                            | 420 -1200 347 (400-1.2)    |                            |
| CIRCLING   | 540 -1900 466<br>(500-1.9) | 630 -2800 556<br>(600-2.8) | 780 -3700 706<br>(800-3.7) | 780 -4600 706<br>(800-4.6) | 880 -6500 806<br>(900-6.5) |

**TACAN RWY 04**

51°27.01'N  
005°22.47'E

**EINDHOVEN (EHEH)**

CHANGES: ALS

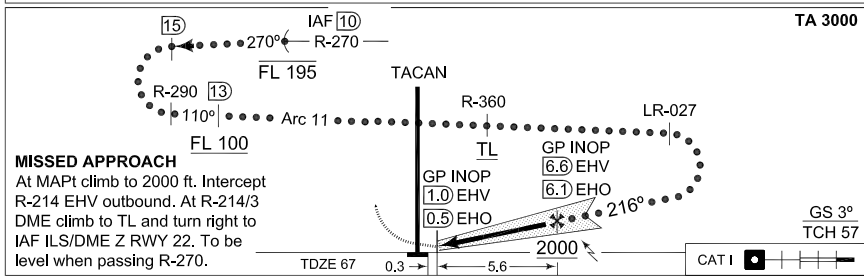
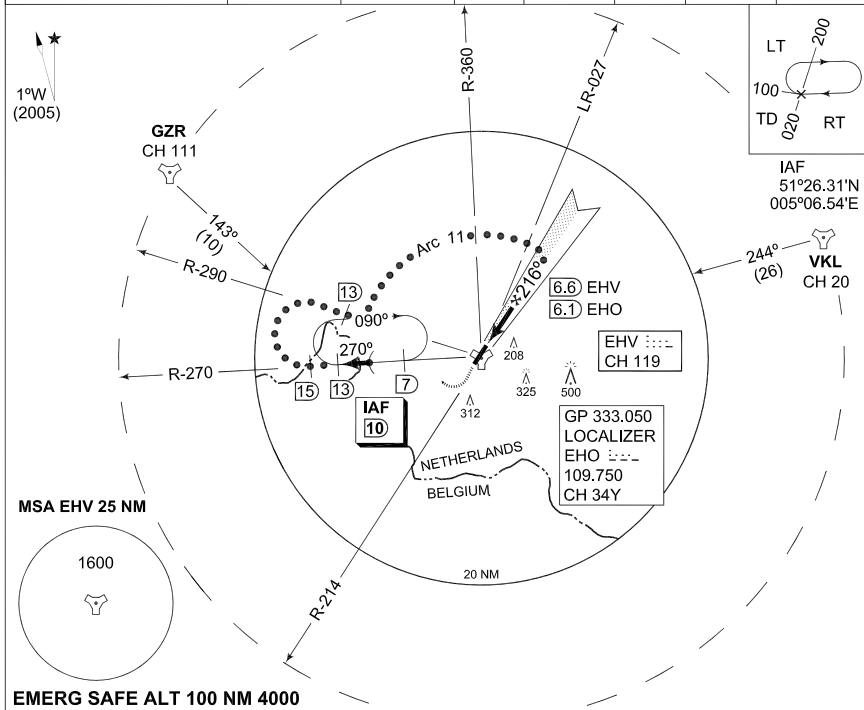
RNLAF 26 AUG 2010

**MIPS INSTRUMENT APPROACH CHART**

AD ELEV 74

**HI-ILS/DME RWY 22 EINDHOVEN (EHEH)**

|                                       |  |                                 |  |                                  |  |                            |  |                      |  |
|---------------------------------------|--|---------------------------------|--|----------------------------------|--|----------------------------|--|----------------------|--|
| DUTCH MIL<br>264.325 132.350          |  | RAPCON SOUTH<br>379.925 123.175 |  | EINDHOVEN TWR<br>281.150 131.000 |  | GND CTL<br>369.250 121.925 |  | ATIS*<br>126.025     |  |
| LOCALIZER/DME<br>EHO 109.750 / CH 34Y |  | APP COURSE<br>216°              |  | GS INTCP ALT<br>2000 FT          |  | GS<br>3°                   |  | DA<br><b>SEE CAT</b> |  |
|                                       |  |                                 |  |                                  |  | TDZE<br>67                 |  | ALS<br>2851 FT       |  |
|                                       |  |                                 |  |                                  |  |                            |  | LDA<br>9022 FT       |  |



| CATEGORY | C                               | D                               | E                               |
|----------|---------------------------------|---------------------------------|---------------------------------|
| S-ILS 22 | <b>267</b> - 800 200 (200-0.8)  |                                 | N.A.                            |
| S-LOC 22 | <b>500</b> - 1200 433 (500-1.2) | <b>500</b> - 1600 433 (500-1.6) | N.A.                            |
| CIRCLING | <b>780</b> - 3700 706 (800-3.7) | <b>780</b> - 4600 706 (800-4.6) | <b>880</b> - 6500 806 (900-6.5) |

**HI-ILS/DME RWY 22**

51°27.01'N  
005°22.47'E

**EINDHOVEN (EHEH)**

CHANGES: EDITORIAL

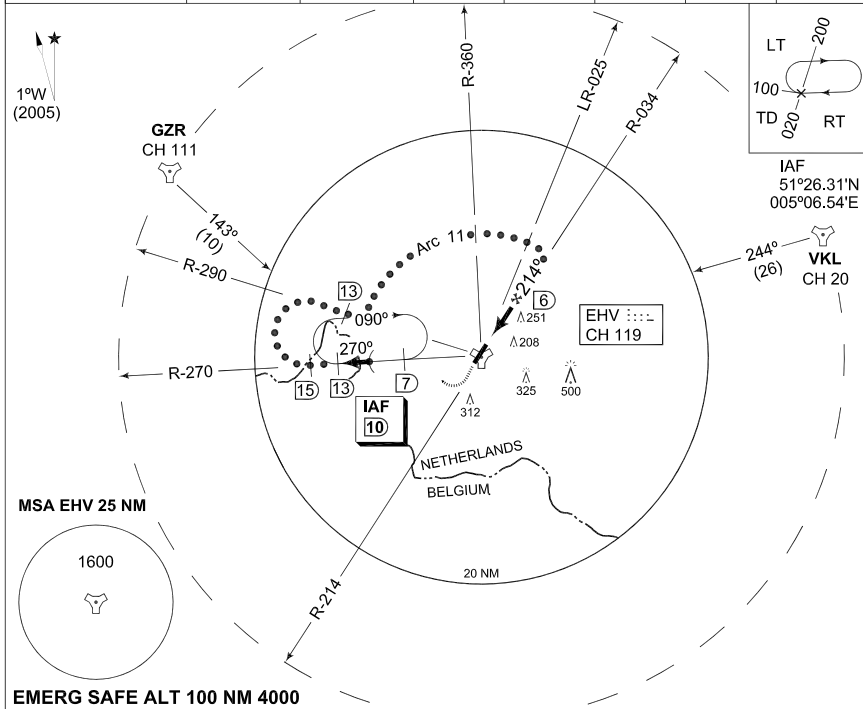
RNLAF 26 AUG 2010

**MIPS INSTRUMENT APPROACH CHART**

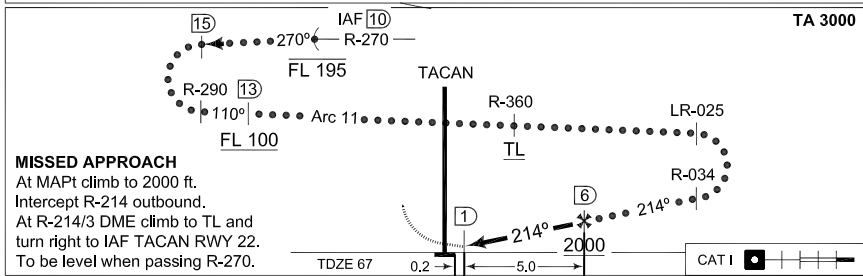
AD ELEV 74

**HI-TACAN RWY 22 EINDHOVEN (EHEH)**

|                              |  |                                 |                    |                                  |            |                            |                |                  |
|------------------------------|--|---------------------------------|--------------------|----------------------------------|------------|----------------------------|----------------|------------------|
| DUTCH MIL<br>264.325 132.350 |  | RAPCON SOUTH<br>379.925 123.175 |                    | EINDHOVEN TWR<br>281.150 131.000 |            | GND CTL<br>369.250 121.925 |                | ATIS*<br>126.025 |
| TACAN<br>EHV CH 119          |  | APP COURSE<br>214°              | FAF ALT<br>2000 FT | Descent GR                       | MDA<br>500 | TDZE<br>67                 | ALS<br>2851 FT | LDA<br>9022 FT   |



**EMERG SAFE ALT 100 NM 4000**



**MISSED APPROACH**

At MAPt climb to 2000 ft.  
Intercept R-214 outbound.  
At R-214/3 DME climb to TL and turn right to IAF TACAN RWY 22.  
To be level when passing R-270.

| CATEGORY   | C                       | D                       | E                       |
|------------|-------------------------|-------------------------|-------------------------|
| S-TACAN 22 | 500 -1200 433 (500-1.2) | 500 -1600 433 (500-1.6) |                         |
| CIRCLING   | 780 -3700 706 (800-3.7) | 780 -4600 706 (800-4.6) | 880 -6500 806 (900-6.5) |

**HI-TACAN RWY 22**

51°27.01'N  
005°22.47'E

**EINDHOVEN (EHEH)**

CHANGES: EDITORIAL

RNLAF 26 AUG 2010

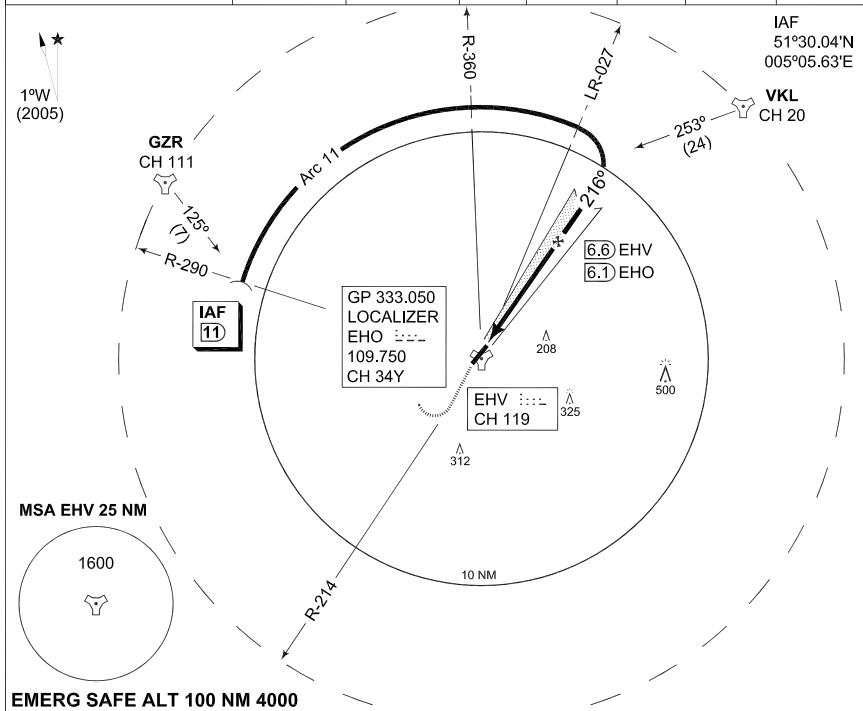


**MIPS  
INSTRUMENT APPROACH CHART**

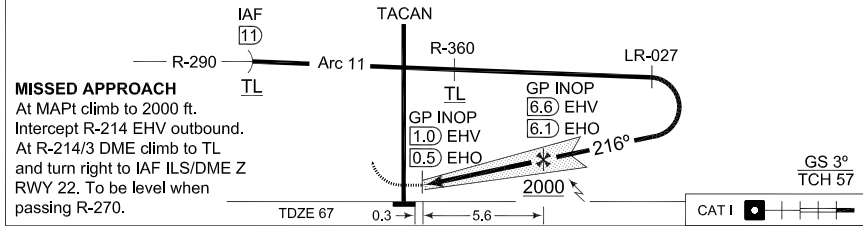
AD ELEV 74

**ILS/DME Z RWY 22  
EINDHOVEN (EHEH)**

|                                       |  |                                 |  |                                  |  |                            |  |                  |  |
|---------------------------------------|--|---------------------------------|--|----------------------------------|--|----------------------------|--|------------------|--|
| DUTCH MIL<br>264.325 132.350          |  | RAPCON SOUTH<br>379.925 123.175 |  | EINDHOVEN TWR<br>281.150 131.000 |  | GND CTL<br>369.250 121.925 |  | ATIS*<br>126.025 |  |
| LOCALIZER/DME<br>EHO 109.750 / CH 34Y |  | APP COURSE<br>216°              |  | GS INTCP ALT<br>2000 FT          |  | DA<br>3°                   |  | TDZE<br>67       |  |
|                                       |  |                                 |  |                                  |  | <b>SEE CAT</b>             |  | ALS<br>2851 FT   |  |
|                                       |  |                                 |  |                                  |  |                            |  | LDA<br>9022 FT   |  |



**EMERG SAFE ALT 100 NM 4000** **TA 3000**



| CATEGORY | A                              | B                              | C                              | D                              | E                              |
|----------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| S-ILS 22 | <b>267</b> -800 200 (200-0.8)  |                                |                                |                                | N.A.                           |
| S-LOC 22 | <b>500</b> -1200 433 (500-1.2) |                                |                                | <b>500</b> -1600 433 (500-1.6) | N.A.                           |
| CIRCLING | <b>540</b> -1900 466 (500-1.9) | <b>630</b> -2800 556 (600-2.8) | <b>780</b> -3700 706 (800-3.7) | <b>780</b> -4600 706 (800-4.6) | <b>880</b> -6500 806 (900-6.5) |

**ILS/DME Z RWY 22** 51°27.01'N  
005°22.47'E **EINDHOVEN (EHEH)**

CHANGES: EDITORIAL

RNLAF 26 AUG 2010

# INSTRUMENT APPROACH CHART

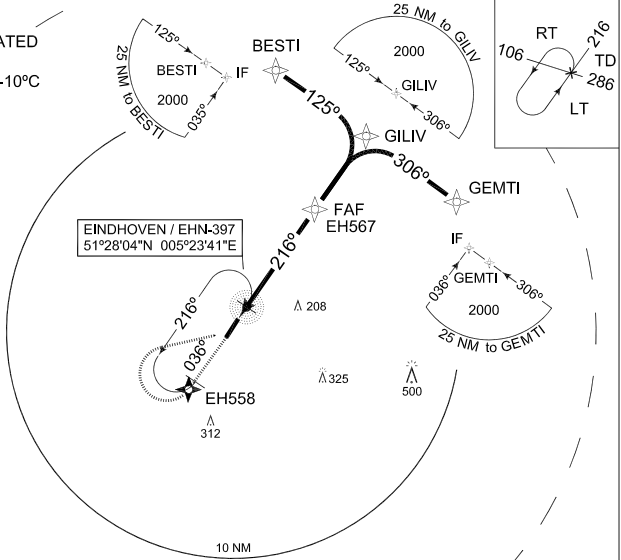
AD ELEV 74

**RNAV (GNSS) RWY 22  
EINDHOVEN (EHEH)**

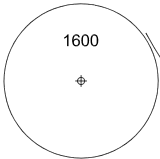
|                              |                                 |                                  |                            |                   |
|------------------------------|---------------------------------|----------------------------------|----------------------------|-------------------|
| DUTCH MIL<br>264.325 132.350 | RAPCON SOUTH<br>379.925 123.175 | EINDHOVEN TWR<br>281.150 131.000 | GND CTL<br>369.250 121.925 | ATIS*<br>126.025  |
| NDB<br>EHN 397               | APP COURSE<br>216°              | FAF ALT<br>2000 FT               | Descent GR<br>5.24% / 3°   | MDA<br><b>450</b> |
|                              |                                 | DA<br><b>420</b>                 | THR ELEV<br>67             | ALS<br>2851 FT    |
|                              |                                 |                                  |                            | LDA<br>9022 FT    |

**NOTE:**

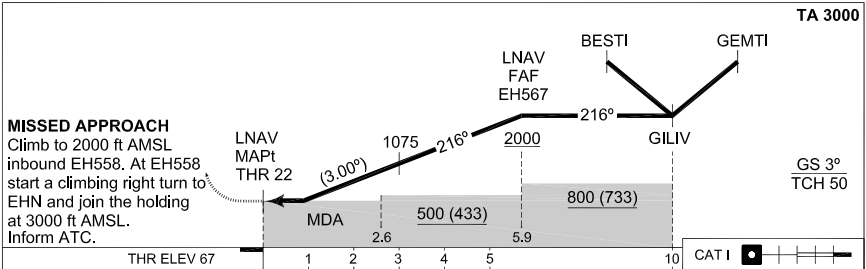
- a) ALL DISTANCES ARE RELATED TO THRESHOLD
- b) MINIMUM TEMPERATURE -10°C



**MSA EHV 25 NM**



**EMERG SAFE ALT 100 NM 4000**



**MISSED APPROACH**

Climb to 2000 ft AMSL inbound EH558. At EH558 start a climbing right turn to EHN and join the holding at 3000 ft AMSL. Inform ATC.

| CATEGORY |             | A                                |             | B     |        | C                                 |             | D |  |
|----------|-------------|----------------------------------|-------------|-------|--------|-----------------------------------|-------------|---|--|
| DA(H)    | RNAV / VNAV | <b>420-800 353 (400-0.8/1.6)</b> |             |       |        | <b>420-1200 353 (400-1.2/2.0)</b> |             |   |  |
| MDA(H)   | RNAV        | <b>450-800 383 (400-0.8/1.6)</b> |             |       |        | <b>450-1200 383 (400-1.2/2.0)</b> |             |   |  |
| IAPW     | BESTI       | 51°38.54'N                       | 005°25.66'E | MAWP  | THR 22 | 51°27.56'N                        | 005°23.09'E |   |  |
| IAPW     | GEMTI       | 51°32.80'N                       | 005°38.77'E | MATWP | EH558  | 51°24.48'N                        | 005°19.65'E |   |  |
| IAPW     | GILIV       | 51°35.74'N                       | 005°32.29'E | HF    | EHN    | 51°28.07'N                        | 005°23.69'E |   |  |
| FAWP     | EH567       | 51°32.40'N                       | 005°28.53'E |       |        |                                   |             |   |  |

CHANGES: ALS

**RNAV (GNSS) RWY 22**

51°27.01'N  
005°22.47'E

**EINDHOVEN (EHEH)**

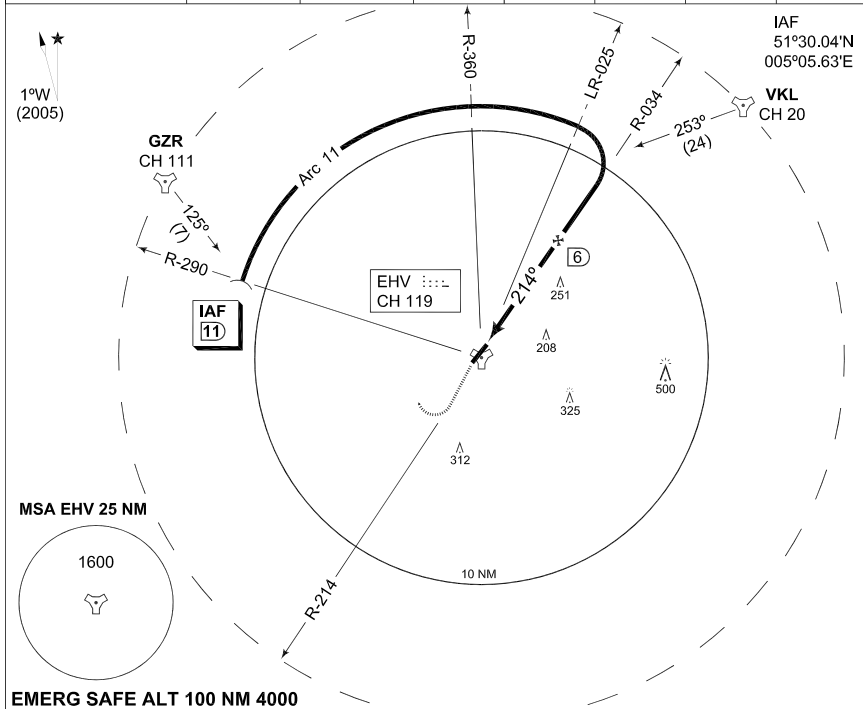
RNLAF 1 JUL 2010

**MIPS INSTRUMENT APPROACH CHART**

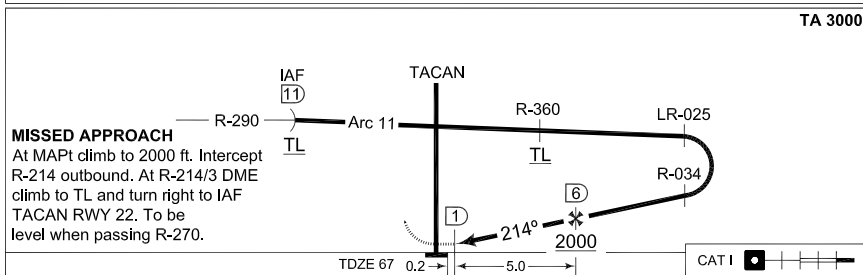
**TACAN RWY 22 EINDHOVEN (EHEH)**

AD ELEV 74

|                      |                         |                    |                          |            |                    |                |                  |
|----------------------|-------------------------|--------------------|--------------------------|------------|--------------------|----------------|------------------|
| DUTCH MIL<br>264.325 | RAPCON SOUTH<br>379.925 | 123.175            | EINDHOVEN TWR<br>281.150 | 131.000    | GND CTL<br>369.250 | 121.925        | ATIS*<br>126.025 |
| TACAN<br>EHV CH 119  | APP COURSE<br>214°      | FAF ALT<br>2000 FT | Descent GR               | MDA<br>500 | TDZE<br>67         | ALS<br>2851 FT | LDA<br>9022 FT   |



TA 3000



| CATEGORY   | A                       | B                       | C                       | D                       | E                       |
|------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| S-TACAN 22 | 500 -800 433 (500-0.8)  |                         | 500 -1200 433 (500-1.2) | 500 -1600 433 (500-1.6) |                         |
| CIRCLING   | 540 -1900 466 (500-1.9) | 630 -2800 556 (600-2.8) | 780 -3700 706 (800-3.7) | 780 -4600 706 (800-4.6) | 880 -6500 806 (900-6.5) |

**TACAN RWY 22**

51°27.01'N  
005°22.47'E

**EINDHOVEN (EHEH)**

CHANGES: EDITORIAL

RNLAF 26 AUG 2010