

Handover Suggestions for MAASTRICHT RADAR

Version 3 2011-SEPTEMBER-09

A **RECORD OF CHANGES** can be found on the last page of this document

These HOS may only be used within the simulated VATSIM environment and is therefore not to be used for any real life ATC purposes. Unauthorized use, distribution, duplication or modification of this document on any media, website or in any form is strictly prohibited.

Created by Andreas Fuchs, updated by Pedro Diogo on behalf of EUC vACC.

Format © by Christoph Winkler

GENERAL REGULATIONS

- This document is rather meant to be guidance than a hard coded paper. Only the most used airports within the airspace of Maastricht and at its borders are included. This fact requires controllers at Maastricht to calculate and/or coordinate handoff-levels for other airports.
- **Handoffs** (transfer of communication) shall be made **at the latest 10 NM** or **2 minutes** prior the respective boundary (FIR border, delegated airspace, flightlevel of handoff). **Preferably** handoffs shall occur **20NM** or **4 minutes** prior to the respective point of transfer. After handoff, traffic is **released** for descent and turns, since FL245 is the lower limit of Maastricht Radar.
- In general, handoffs from Maastricht to other ATC-units or to UNICOM (122.80) occur at FL240 (**lowest possible assignable flightlevel**), Maastricht cannot clear traffic to lower levels than this. To reflect this restriction of ATC services by Maastricht, most agreements will make pilots reach FL240 at a certain point where the handoff either to the next sector or to UNICOM will occur. If pilots continue a steady descent following a 3° profile after this point they will make subsequent level-restrictions on the route after handoff.
- Points of handover will be marked by **bold**, underlined letters. This might a navigation point such as a **WAYPOINT** or a navigation facility **VOR/NDB**, or at FL240, if marked as a point of handover: **FL240**.
- **Spacing** between two aircraft on **same level** and same routing shall be **at least 10 NM** if the **speed** of the succeeding traffic is **equal or less** than the speed of the preceding traffic, otherwise **at least 15 NM**. Spacings deviating from this regulation shall be coordinated.
- Traffic shall be handed off at the levels defined in the regulations below. If a specified level **restriction cannot be met** due to a **lower RFL**, traffic shall be handed off **at RFL**, if **no conflict** to any other pertinent regulation exists. Otherwise traffic shall be coordinated.
- If a traffic situation is not covered herein, **individual coordination** between the concerned sectors shall be made.
- **RFL** = requested flight level
- **shall = must**

AIRSPACE DELEGATION

- at this time no delegated airspace exists, however Maastricht Controllers can control the upper airspace of **Praha (LKAA)** and **Reims (LFEE)** as well, if **no local** Area Controller (**LKAA_CTR** or **LFEE_CTR**) is **online** and **if workload permits**. There is **no obligation to accept traffic** in these airspaces. The Euroscope Configuration File (ESE) for Maastricht is currently assuming that EURM_CTR will staff LKAA and LFEE under the given conditions. If you don't want this, use the option **Sector ownership setup** in **OTHER SET**.
- In normal conditions, LDOZ_CTR will accept **transit** traffic in LJLA-airspace.

QUICK REFERENCE INDEXAgreements with units **outside** Maastricht's sector:

EKCH, ESMS	Copenhagen, Malmo	Page 6
EGLL	Heathrow	Page 7
EGKK, EGSS, EGGW, EGLC	Other London TMA Airports (Gatwick , Stansted , Luton , City)	Page 8
LFMN	Nice	Page 9
LIMC, LIML, LIME	Milan TMA	Page 9
LKPR	Prague	Page 10
LFPG, LFPO, LFPB	Paris TMA	Page 10

Agreements with units **inside** Maastricht's sector:

EHAM	Amsterdam	Page 11
EDDB, EDDI	Berlin TMA	Page 12
EDDH	Hamburg	Page 13
EBBR	Brussels	Page 13
EDDL	Dusseldorf	Page 14
EDDF	Frankfurt	Page 15
EDDM	Munich	Page 16
LSZH	Zurich	Page 17
LOWW	Vienna	Page 18

ATC POSITIONS

The **standard code, callsign and frequency** of **Maastricht** is:

EURM_CTR	Maastricht Radar	135.450
----------	------------------	---------

The **standard codes, callsigns and frequencies** of Maastricht's **neighbouring FIRs** are:

EBBU_CTR	Brussels Radar	131.10
EDWW_A_CTR	Bremen Radar (Bremen Sector)	123.92
EDWW_B_CTR	Bremen Radar (Berlin Sector)	123.22
EDWW_CTR	Bremen Radar	125.02
EDGG_E_CTR	Langen Radar North (South Sector)	127.72
EDGG_P_CTR	Langen Radar South (North Sector)	135.65
EDGG_CTR	Langen Radar (EDGG bandboxed)	127.92
EDMM_R_CTR	München Radar	132.55
EDMM_S_CTR	München Radar	131.02
EDMM_A_CTR	München Radar	129.10
EHAA_W_CTR	Amsterdam Radar	125.75
EKDK_CTR	Copenhagen Control	135.27
EPWW_S_CTR	Warsaw Radar	134.92
ESOS_CTR	Sweden Control	118.40
LFEE_CTR	Reims Radar	128.30
LFFF_CTR	Paris Radar	128.10
LFMM_CTR	Marseille Control	126.15
LHCC_CTR	Budapest Control	133.20
LIMM_CTR	Milano Radar	127.45
LIPP_CTR	Padova Radar	125.47
LJLA_E_CTR	Ljubljana Radar	128.87
LKAA_CTR	Praha Radar	127.12
LON_S_CTR	London (South) Control	129.42

LON_E_CTR	London (Clacton) Control	121.22
LON_SC_CTR	London (South + Central) Control	132.60
LON_C_CTR	London (Central) Control	127.10
LON_CTR	London Control (Bandboxed)	123.90
LOVV_CTR	Wien Radar	134.35
LSAS_CTR	Swiss Radar	128.05

The **codes, callsigns and frequencies** of our most important **underlying APP-sectors** are:

EBBR_APP	Brussels Arrival	118.25
EDBB_N_APP	Bremen Radar (Berlin TMA, EDDB&EDDT)	119.62
EDDF_N_APP	Langen Radar (Frankfurt Arrival)	120.80
EDDH_APP	Bremen Radar (Hamburg Arrival)	124.22
EDDL_APP	Langen Radar (Düsseldorf Arrival)	128.55
EDDM_N_APP	München Radar (München Arrival)	128.02
LKPR_APP	Praha Arrival	127.57
LOWI_APP	Innsbruck Radar (Innsbruck Arrival)	119.27
LOWW_APP	Wien Radar (Wien Arrival)	128.20
LSZH_APP	Zürich Arrival	120.75

AGREEMENTS WITH UNITS **OUTSIDE MAASTRICHT'S AIRSPACE****EKDK COPENHAGEN ARRIVALS**

COPENHAGEN CONTROL

EKDK_CTR 135.27

Traffic shall be routed via...

...destination Copenhagen EKCH & Malmo ESMS

- **FL240 KOSEB MONAK CDA**
Level: **FL240 20NM before KOSEB** (FL180 at KOSEB)
Handoff: EURM_CTR (EDBB) → EKDK_CTR
- **GESKA CDA**
Level: **FL240 at GESKA**
Handoff: EURM_CTR (EDWW) → EKDK_CTR

EGTT LONDON TMA

(EGLL EGKK EGSS EGGW EGLC)

TRAFFIC SHOULD BE HANDED OFF AS **EARLY** AND AS **HIGH** AS POSSIBLE **BEFORE REACHING THE COASTLINE**

Traffic shall be routed via...

...destination **London-Heathrow EGLL**

- **REFSO UL980 LOGAN.LAM3A** (LOGAN TRIPO SABER BRASO LAM)
Level: **FL340 at REFSO, FL250 at LOGAN**
Handoff: EURM_CTR (EHAA) → LON_E_CTR
- **SASKI UL608 LOGAN.LAM3A** (LOGAN TRIPO SABER BRASO LAM)
Level: **FL340 at SASKI, FL250 at LOGAN**
Handoff: EURM_CTR (EHAA) → LON_E_CTR

...destination London-Gatwick EGKK

- **REFSO** UY76 ERING (U)Y76 KOPUL DCT TANET.TIMBA3E
Level: **FL290 at GORLO**
Handoff: EURM_CTR (EHAA) → LON_E_CTR
- **REFSO** UL980 LOGAN (U)L980 TRIPO.TIMBA3E
Level: **FL290 at GORLO**
Handoff: EURM_CTR (EHAA) → LON_E_CTR
- **RAPIX** UL610 TEBRA (U)L610 KOPUL DCT TANET.TIMBA3E
Level: **FL290 at GORLO**
Handoff: EURM_CTR (EBBU) → LON_E_CTR
- **SASKI** UL608 ERING (U)Y76 KOPUL DCT TANET.TIMBA3E
Level: **FL290 at GORLO**
Handoff: EURM_CTR (EHAA) → LON_E_CTR

...destination London-Stansted EGSS, London-Luton EGGW

- **GORLU** UP20 IDESI.ABBOT1C (LAPRA ABBOT)
Level: **FL270 at GORLO**
Handoff: EURM_CTR (EHAA) → LON_E_CTR
- **SASKI** UL608 SUMUM UY6 IDESI.ABBOT1C (LAPRA ABBOT)
Level: **FL270 at GORLO**
Handoff: EURM_CTR (EHAA) → LON_E_CTR

...destination London-City EGLC

- **GORLO** SPEAR1B
Level: **FL270 at GORLO**
Handoff: EURM_CTR (EHAA) → LON_E_CTR

LFMM MARSEILLE

MARSEILLE CONTROL

LFMM_CTR 126.15

Traffic shall be routed via...

...destination **Nice LFMM**• **VEVAR**Level: **FL310 at VEGAR**

Handoff: EURM_CTR (LSAS) → LFMM_CTR

LIMM MILANO TMA

MILANO CONTROL

LIMM_CTR 127.45

Traffic shall be routed via...

...destination **Milano TMA: LIMC LIML LIME**from **NORTH** sector• **FL240 ODINA**Level: **FL240 10NM before ODINA** (FL210 at ODINA)

Handoff: EURM_CTR (LSAS) → LIMM_CTR

• **FL240 AKASU**Level: **FL240 10NM before AKASU** (FL210 at AKASU)

Handoff: EURM_CTR (LSAS) → LIMM_CTR

Remark: **Preferred routing for LIMC**from **WEST** sector• **VEROB TOP**Level: **FL290 at VEROB** (FL240 at TOP)

Handoff: EURM_CTR (LSAS) → LIMM_CTR

• **TIXIR KODOK TOP**Level: **FL310 at TIXIR** (FL240 at TOP)

Handoff: EURM_CTR (LSAS) → LIMM_CTR

LKAA PRAHA

PRAHA RADAR

LKAA_CTR 127.12

Traffic shall be routed via...

...destination **Praha LKPR**from **NORTH** sector• **FL240 HDO**Level: **FL240 10NM before HDO** (FL210 at HDO)

Handoff: EURM_CTR (EDBB) → LKAA_CTR

• **FL240 OMELO**Level: **FL240 10NM before OMELO** (FL210 at OMELO)

Handoff: EURM_CTR (EDBB) → LKAA_CTR

from **WEST** sector• **ODOMO LOMKI**Level: **FL270 at ODOMO** (FL230 at ODOMO)

Handoff: EURM_CTR (EDFF) → LKAA_CTR

• **DOMAL DOBEN**Level: **FL270 at DOMAL** (FL240 30 NM before DOBEN)

Handoff: EURM_CTR (EDMM) → LKAA_CTR

LFFF PARIS

PARIS CONTROL

LFFF_CTR 128.10

Traffic shall be routed via...

...destination **Paris TMA: LFPG LFPO LFPB**• **RAPOR RENSA**Level: **FL290 at RAPOR**

Handoff: EURM_CTR (EBBU) → LFFF_CTR

• **MOPII MATIX**Level: **FL290 at MOPII**

Handoff: EURM_CTR (EBBU) → LFFF_CTR

AGREEMENTS WITH UNITS **INSIDE** MAASTRICHT'S AIRSPACE

EHAA AMSTERDAM

AMSTERDAM CONTROL

EHAA_W_CTR 125.75

Traffic shall be routed via...

...destination **Amsterdam-Schiphol EHAM**

from **NORTH** and **EAST** sectors

- **EEL ARTIP** (EEL 1A)
Level: **FL260 30 NM before EEL**
Handoff: EURM_CTR (EDWW) → EHAA_W_CTR
- **NORKU ROBIS OSKUR ATRIP** (NORKU 2A)
Level: **FL260 at NORKU**
Handoff: EURM_CTR (EDLL) → EHAA_W_CTR
Remark: For EHAM-inbounds cruising at or **above** FL260
- **RKN OSKUR ARTIP** (RKN 2A)
Level: **FL240 at RKN**
Handoff: EURM_CTR (EDLL) → EHAA_W_CTR
Remark: This is a routing for traffic in **lower airspace** (< FL245), but is filed by some pilots flying at or above FL260. Please **re-route them via NORKU**.

from **SOUTH** and **WEST** sectors

- **HELEN HSD RIVER** (HELEN 1A)
Level: **FL240 at HELEN**
Handoff: EURM_CTR (EBBU) → EHAA_W_CTR/EHAM_W_APP
Remark: Please make sure early hand-off is done
- **DENUT HELEN HSD RIVER** (DENUT 1A)
Level: **FL240 at DENUT**
Handoff: EURM_CTR (EBBU) → EHAA_W_CTR/EHAM_W_APP
Remark: Please make sure early hand-off is done
- **PESER STD RIVER** (PESER 1A)
Level: **FL240 15NM before PESER**
Handoff: EURM_CTR (EHAA) → EHAA_W_CTR/EHAM_W_APP
Remark: **Please avoid this routing, re-route traffic via HELEN.**

EDWW BREMEN (BERLIN SECTOR)

BREMEN RADAR

EDWW_B_CTR 123.22

**TAKE CARE WITH FLIGHT LEVELS FOR SPECIFIC RUNWAY CONFIGURATIONS OF BERLIN TMA!
EDWW_A_CTR MAY COVER SECTOR OF EDWW_B_CTR DURING HIS ABSENCE, COORDINATE!**

Traffic shall be routed via...

...destination **Berlin TMA: EDDB EDDT**from **NORTH** sector

- **SALLO NONSA RODEP**

Level: **FL240 at RODEP**

Handoff: EURM_CTR (EDWW_B) → EDWW_B_CTR

from **WEST** sector

- **AMLUH FIR-BORDER BKD VIBIS**

Level: **FL240 at FIR Border**, Rwy 07/08/09Level: **FL350 at FIR Border**, Rwy 25/26/27 (FL240 10 NM before VIBIS)

Handoff: EURM_CTR (EDWW_A) → EDWW_B_CTR

- **DLE BATEL GARMA GIRIT**

Level: **FL310 at BATEL** (FL240 at GARMA) , Rwy 07/08/09

Handoff: EURM_CTR (EDWW_A) → EDWW_B_CTR

from **SOUTH** sector

- **FL240 RUDAK LERSI**

Level: **FL240 25 NM before RUDAK**

Handoff: EURM_CTR (EDWW_B) → EDWW_B_CTR

- **FL240 MILGU KLF**

Level: **FL240 20 NM before MILGU**

Handoff: EURM_CTR (EDWW_B) → EDWW_B_CTR

- **FL240 AKUDI KLF**

Level: **FL240 20 NM before AKUDI**

Handoff: EURM_CTR (EDWW_B) → EDWW_B_CTR

EDWW BREMEN (BREMEN SECTOR)

BREMEN RADAR **EDWW_A_CTR 123.920**
 SECTOR NORTH OF NIE VOR OR ENTIRE AIRSPACE OF EDWW DURING ABSENCE OF
 EDWW_W_CTR
 BREMEN RADAR **EDWW_W_CTR 128.750**
 SECTOR SOUTH OF NIE VOR

Traffic shall be routed via...

...destination **Hamburg EDDH**from **WEST** sector

- **EEL DOBAK WSR**
 Level: **FL240 at DOBAK**
 Handoff: EURM_CTR (EHAA) → EDWW_A_CTR

from **EAST** sector

- **BKD NIKUS**
 Level: **FL240 at BKD**
 Handoff: EURM_CTR (EDWW_B) → EDWW_A_CTR
- **TAGOB BERIM RAMAR HAM**
 Level: **FL240 10 NM before TAGOB**
 Handoff: EURM_CTR (EDWW_B) → EDWW_A_CTR

from **SOUTH** sector

- **DLE FL240 AGATI NOLGO**
 Level: **FL240 50 NM before NOLGO**
 Handoff: EURM_CTR (EDWW_A) → EDWW_A_CTR

EBBU BRUSSELS

BRUSSELS RADAR **EBBU_CTR 131.10**

Traffic shall be routed via...

...destination **Brussels EBBR**from **NORTH** sector

- **WOODY**
 Level: **FL240 20 NM before WOODY (FL180 at WOODY)**
 Handoff: EURM_CTR (EHAA) → EBBU_CTR

from **EAST** sector

- **ASDAK BATTY**
 Level: **FL240 10 NM before ASDAK (FL180 at BATTY)**
 Handoff: EURM_CTR (EDFF,EDDL) → EBBU_CTR

from **SOUTH** sector

- **IBERA DIK FL240 BATTY**
 Level: **FL240 20 NM before BATTY (FL310 at IBERA, FL180 at BATTY)**
 Handoff: EURM_CTR (EBBU) → EBBU_CTR

EDGG LANGEN NORTH (DÜSSELDORF SECTOR)

LANGEN RADAR (DÜSSELDORF) EDGG_P_CTR 135.65

Traffic shall be routed via...

...destination **Düsseldorf EDDL**

from **NORTH** and **EAST** sectors

- **OSN HMM**
Level: **FL240 at OSN**
Handoff: EURM_CTR (EDWW_A) → EDGG_P_CTR
- **OSN DOM**
Level: **FL240 at OSN**
Handoff: EURM_CTR (EDWW_A) → EDGG_P_CTR
- **DLE FL240 HMM**
Level: **FL240 50 NM before HMM**
Handoff: EURM_CTR (EDWW_A) → EDGG_P_CTR

from **SOUTH** and **WEST** sectors

- **ARPEG FL240 ALEDA**
Level: **FL240 40 NM before ALEDA**
Handoff: EURM_CTR (EDGG_S) → EDGG_P_CTR
- **FL240 ARNEM ARKON**
Level: **FL240 10 NM before ARNEM**
Handoff: EURM_CTR (EHAA) → EDGG_P_CTR
- **FL240 KOGES**
Level: **FL240 at OSN**
Handoff: EURM_CTR (EDWW_A) → EDGG_P_CTR

EDGG LANGEN SOUTH (FRANKFURT SECTOR)

LANGEN RADAR (FRANKFURT) EDGG_E_CTR 127.72

Traffic shall be routed via...

...destination **Frankfurt/Main EDDF**

from **NORTH** sector

- **RIMET T157 KERAX**
Level: **FL250 at RIMET** (FL110 at KERAX)
Handoff: EURM_CTR (EDWW_A) → EDGG_E_CTR
- **LIPMI T150 ROLIS**
Level: **FL250 at LIPMI** (FL110 at ROLIS)
Handoff: EURM_CTR (EDGG_P) → EDGG_E_CTR

from **EAST** sector

- **ERSIL T177 LESMO T157 KERAX**
Level: **FL240 at ERSIL** (FL110 at KERAX)
Handoff: EURM_CTR (EDWW_B) → EDGG_E_CTR
- **TAMEB T173 KERAX**
Level: **FL240 at TAMEB** (FL110 at KERAX)
Handoff: EURM_CTR (EDWW_B) → EDGG_E_CTR
- **VAGAB T173 GAPLA T173 KERAX**
Level: **FL240 at VAGAB** (FL110 at KERAX)
Handoff: EURM_CTR (EDGG_E) → EDGG_E_CTR

from **SOUTH** sector

- **LADOL T163 PSA**
Level: **FL320 at LADOL** (FL110 at PSA)
Handoff: EURM_CTR (LSAS) → EDGG_E_CTR
- **ASPAT T161 PSA**
Level: **FL240 at ASPAT** (FL110 at PSA)
Handoff: EURM_CTR (EDMM) → EDGG_E_CTR
- **PETIX T159 PSA**
Level: **FL240 at PETIX** (FL110 at PSA)
Handoff: EURM_CTR (EDMM) → EDGG_E_CTR

from **WEST** sector

- **PESOV T180 UNOKO**
Level: **FL250 10 NM before PESOV** (FL110 at UNOKO)
Handoff: EURM_CTR (EBBU) → EDGG_E_CTR

EDMM MÜNCHEN

MÜNCHEN RADAR

EDMM_R_CTR 132.55	COVERS AIRSPACE AROUND MUNICH
EDMM_S_CTR 131.02	COVERS AIRSPACE IN SOUTHER PART OF EAST GERMANY
EDMM_A_CTR 129.10	COVERS BOTH OF THE ABOVE, IF THEY ARE NOT ONLINE

EDGG_S-AIRSPACE BETWEEN **AGNAV-VARIK-VELIS-INBED** IS **DELEGATED** TO EDMM

Traffic shall be routed via...

...destination **München EDDM**

from **NORTH and WEST** sectors

- **DKB T104 WLD**
 Level: **FL250 at DKB**
 Handoff: EURM_CTR (EDGG_S) → EDMM_R_CTR
 Remark: Traffic from lower airspace (<FL245) shall cross DKB at FL230 or below)
- **ARMUT T703 LEKMI**
 Level: **FL290 at ARMUT** (FL250 at LEKMI)
 Handoff: EURM_CTR (EDWW_B) → EDMM_R_CTR
- **KOLAD T106 LANDU**
 Level: **FL240 at KOLAD**
 Handoff: EURM_CTR (LKAA) → EDMM_R_CTR

from **SOUTH and EAST** sectors

- **MATIG Q113 NAPSA**
 Level: **FL240 at MATIG**
 Handoff: EURM_CTR (LOVV) → EDMM_R_CTR
 Remark: Early handoff please
- **PEREX Q112 NAPSA**
 Level: **FL240 at PEREX**
 Handoff: EURM_CTR (LOVV) → EDMM_R_CTR
 Remark: Early handoff please
- **MATAR T101 ANDEC**
 Level: **FL280 at MATAR**
 Handoff: EURM_CTR (LIMM/LIRR/LIPP) → EDMM_R_CTR
- **NUNRI T102 DISUN**
 Level: **FL270 at NUNRI**
 Handoff: EURM_CTR (LSAS) → EDMM_R_CTR

LSAS SWITZERLAND

SWISS RADAR

LSAS_CTR 128.05

REMARK: **EDGG_S, LFMM** AND **LFEE** HAVE **DELEGATED AIRSPACE** TO SWISS RADAR. PLEASE BE AWARE OF THIS.

Traffic shall be routed via...

...destination **Zürich LSZH**from **NORTH** and **EAST** sectors

- **LAMGO FL240 SUL RILAX**
Level: **FL240 50 NM before RILAX** (FL160 at SUL)
Handoff: EURM_CTR (EDFF) → LSAS_CTR
- **TGO SOLGO RILAX**
Level: **FL240 at TGO** (FL160 at SOLGO)
Handoff: EURM_CTR (EDFF) → LSAS_CTR
- **KPT RAVED NEGRA**
Level: **FL240 at KPT** (FL200 at RAVED)
Handoff: EURM_CTR (EDMM) → LSAS_CTR

from **SOUTH** and **WEST** sectors

- **CANNE FL240 KELIP**
Level: **FL240 20NM before KELIP** (FL130 at ZH625)
Handoff: EURM_CTR (LIMM) → LSAS_CTR
- **FL240 DOPIL ERMUS**
Level: **FL240 25NM before DOPIL** (FL130 at ERMUS)
Handoff: EURM_CTR (LSAS) → LSAS_CTR
- **FL240 BERSU ERMUS**
Level: **FL240 25NM before BERSU** (FL130 at ERMUS)
Handoff: EURM_CTR (LSAS) → LSAS_CTR
- **PILON FL240 TIRSO BLM**
Level: **FL240 10NM before TIRSO**
Handoff: EURM_CTR (LFFF) → LSAS_CTR
- **LASAT FL240 MIRGU BLM**
Level: **FL240 10NM before MIRGU**
Handoff: EURM_CTR (LFFF) → LSAS_CTR

LOVV VIENNA

WIEN RADAR

LOVV_CTR 134.35

Traffic shall be routed via...

...destination **Wien LOWW**from **SOUTH** and **WEST** sectors• **NIGSI BALAD**Level: **FL240 at NIGSI**

Handoff: EURM_CTR (LOVV) → LOVV_CTR

• **GAMLI BARUV BALAD**Level: **FL240 at GAMLI**

Handoff: EURM_CTR (LOVV) → LOVV_CTR

• **LNZ FL240 MASUR NERDU**Level: **FL240 20 NM before MASUR**

Handoff: EURM_CTR (LOVV) → LOVV_CTR

• **VENEN FL240 MASUR NERDU**Level: **FL240 20NM before MASUR**

Handoff: EURM_CTR (LOVV) → LOVV_CTR

Record of Changes

V 1.0	24 AUG 06	First issue of Maastricht LOA
V 1.1	24 OCT 06	Levels for inbounds EDMM via SODRO-LEKMI defined
V 2.0	01 MAR 09	<ul style="list-style-type: none"> ⇒ Document renamed to HOS – Handover Suggestions ⇒ Temporary NOTAM regarding EGTT implemented ⇒ Frequencies and names of London, Warsaw, Langen (former EDFF+EDLL, now EDGG), München and Bremen (EDBB replaced by EDWW_B) amended ⇒ several handover-levels amended: EDDF, EDDH, EGKK, EGLL
V 2.1	26 MAY 09	<ul style="list-style-type: none"> ⇒ EDMM: designators, frequencies and responsibilities amended ⇒ EDWW Berlin: comments amended ⇒ EDWW Bremen: designators, frequencies and responsibilities amended
V 3.0	03 SEP 11	⇒ Document completely revised

END OF DOCUMENT