

# **Düsseldorf RG Airports**

Note: Not for real navigation!

## Dortmund-Wickede (EDLW / DTM)

Elevation 419 ft

ILS 24 111.3	65 15 / <mark>059°</mark> (IDWE) <mark>30</mark> / <mark>239°</mark> (IDWW) 30 / 239° (FSX/FS	<mark>:2004)</mark>	Communi Station ATIS : Delivery: Ground: Tower: Radar:	<u>cation:</u> Freq. 125.120 -/- 121.820 134.170 125.220 <mark>118.750</mark>		
	<b>PS) Approache</b> GNOS CH 94670 E06 (DOR RNAV/GPS Approach RWY 06)	4	07(TF) - LW0	08(TF) - LW009(IF) - KOLOT(FAF)	RNAV/GPS Approach, cross KOLOT at 2500 ft	
<b>RWY 24</b> EC DOR	GNOS CH 78865 E24, (DOR RNAV/GPS Approach RWY 24)		10(TF) - <mark>LW0</mark>	11(IF) - <mark>ELVUL(FAF)</mark>	RNAV/GPS Approach, <mark>cross ELWUL at 3000 ft</mark>	
<u>Standard Instrument Arrival Routes</u> RWY 06/24						
DOMEG 2A ADEMI 2A	(DOMEG TWO ALPHA) (ADEMI TWO	DOMEG - D ADEMI - DC		Clearance limit DOMEG. Radar vectoring onto final approach tra In case of lost communication proceed		

#### Standard Instrument Departure Routes

ALPHA)

Pilots of GPS/FMS RNAV equipped aircraft shall, if possible, use the supplementary GPS/FMS RNAV procedures which are described following the text "GPS / FMS RNAV:". When using these supplementary GPS/FMS RNAV procedures, the pilot shall check and ensure that the underlying conventional flight procedures are adhered to by monitoring the information of the ground

.....

#### **RWY 06** (After takeoff climb to 5000 ft, contact Langen Radar immediately.)

DOMEG 3Q	(DOMEG THREE QUEBEC)	On R059 DOR to 6.5 DME DOR - LT on track 306° to DOMEG (Δ). Cross R035 DOR at 3600 or above. <b>GPS/FMS:</b> [A900+] - <u>LW202[L]</u> - LW204[3600+] - DOMEG	<ol> <li>PDG 4.8% / 290ft/NM until crossing R036 DOR due to airspace structure.</li> <li>If unable to comply advise ATC.</li> <li>After R035 DOR BRNAV equipment necessary.</li> </ol>
HMM 7Q	(HAMM SEVEN	On R059 DOR to 6.5 DME DOR - LT on R166 HMM to HMM ( $\Delta$ )	
OSN 8Q	QUEBEC) (OSNABRÜCK EIGHT QUEBEC)	GPS/FMS: [A900+] - <u>LW202[L]</u> - LW203 - HMM On R059 DOR to 6.5 DME DOR - LT on R166 HMM inbound HMM; at 5 DME HMM RT on R220 OSN to OSN (Δ) GPS/FMS: [A900+] - LW202[L]- LW203 - LW205[R] - OSN	
GMH 8Q	(GERMINGHAUSEN EIGHT QUEBEC)	On R059 DOR to 4 DME DOR - RT on track 199° to intercept R339 GMH to GMH ( $\Delta$ )	
BAMSU 2Q	(BAMSU TWO QUEBEC)	GPS/FMS: [A900+] - <u>LW200</u> [R] - LW206 - LW208[L] - GMH On R059 DOR to 4 DME DOR - RT on track 199° to intercept R064 BAM inbd BAM to 12.7 DME BAM - LT on track 201° to BAMSU (Δ) GPS/FMS: [A900+] - <u>LW200</u> [R] - LW207[R] - LW211[L] - BAMSU	After passing 12.7 DME BAM BRNAV equipment necessary.

Effective: 01 FEB 2018

(Changes are marked yellow)



NUDGO 3Q	(NUDGO THREE QUEBEC)	On R059 DOR to 4 DME DOR - RT on track 114° to cross R087 DOR, on track 132° to DESOD - LT on track 089° via ARNOP ( $\Delta$ ) to NUDGO ( $\Delta$ ) Cross R087 DOR at 2500 or above. <b>GPS/FMS:</b> [A900+] - LW201[R] - LW209[R] - LW210[L] - ARNOP - NUDGO	<ol> <li>PDG 4.8% / 290ft/NM until crossing 5000 ft due to airspace structure. If unable to comply advise ATC.</li> <li>After R087 DOR BRNAV equipment necessary.</li> </ol>				
<b>RWY 24</b>	(After takeoff climb to 5000 ft., contact Langen Radar immediately.)						
DOMEG 2U	(DOMEG TWO UNIFORM)	On R239 DOR to 5.8 DME DOR - RT on track 330° to cross R272 DOR - RT on track 040° to DOMEG (Δ) Cross R272 DOR at 3600 or above <b>GPS/FMS:</b> [A900+] - <u>LW100</u> [R] - LW106 - LW107[A3600+,R] - DOMEG	1. PDG 4.8% / 290ft/NM until crossing R272 DOR due to airspace structure. If unable to comply advise ATC.				
OSN 2U	(OSNABRÜCK TWO UNIFORM)	On R239 DOR to 5.8 DME DOR - RT on track 330° to cross R272 DOR - RT on track 040° via DOMEG ( $\Delta$ ) to OSN ( $\Delta$ ). Cross R273 DOR at 3600 or above <b>GPS/FMS:</b> [A900+] - <u>LW100</u> [R] - LW106 - LW107[A3600+,R] -	2. After R272 DOR BRNAV equipment necessary.				
HMM 1U	(HAMM ONE UNIFORM)	DOMEG - OSN On R239 DOR to 5.8 DME DOR - RT on track 330° to cross R272 DOR - RT on track 040° to DOMEG ( $\Delta$ )- LT on track 026° to HMM ( $\Delta$ ) Cross R272 DOR at 3600 or above <b>GPS/FMS:</b> [A900+] - <u>LW100[</u> R] - LW106 - LW107[A3600+,R] - DOMEG[L] - HMM					
GMH 1U	(GERMING- HAUSEN ONE UNIFORM)	On R239 DOR to 5.8 DME DOR - LT on track 149° to intercept track 120° BOT. On track 120° from BOT to intercept R339 GMH to GMH (Δ) GPS/FMS: [A900+] - <u>LW100[</u> L] - LW102 - LW103[L] - LW105[R] - GMH	)				
BAMSU 2U	(BAMSU TWO UNIFORM)	On R239 DOR to 5.8 DME DOR - LT on R052 BAM inbd BAM to 7.6 DME BAM - LT on track 180° to BAMSU (Δ) <b>GPS/FMS</b> : [A900+] - LW101[L] - LW108[L] - BAMSU	After passing 7.6 DME BAM BRNAV equipment necessary.				
NUDGO 2U	(NUDGO TWO UNIFORM)	On R239 DOR to 5.8 DME DOR - LT on track 149° to cross R212 DOR - LT on track 084° to ARNOP ( $\Delta$ ) - RT on track 089° to NUDGO ( $\Delta$ ) <b>GPS/FMS:</b> [A900+] - <u>LW100[L]</u> - LW102 - LW104[L] - ARNOP[R] - NUDGO	After crossing R212 DOR BRNAV equipment necessary.				

### VFR Entry / Exit Points

NOVEMBER	northeast of airpor	t MAX 2500 MSL - 173° DOM (7 DME)	(N 51° 35,4' E007° 37,0')
ECHO	east of airport	MAX 2500 MSL - 341° GMH (20 DME)	(N 51° 28,6' E007° 42,7')
SIERRA	southeast of airport	MAX 2500 MSL - 330° GMH (20 DME)	(N 51° 27,1' E007° 37,7')
WHISKEY	northwest of airport	MAX 2500 MSL - 195° DOM (8 DME)	(N 51° 34,7' E007° 32,4')