

STANDARD DEPARTURE
ROUTES – INSTRUMENT
(SID)

MÜNSTER/OSNABRÜCK
RWY 07/25

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:" and charted in addition on "CHART - INSTRUMENT (OVERLAY)". 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-based navigation aids. The ground-based navigation aids required for the use of the respective conventional flight procedure and the associated aircraft equipment shall remain in operation at all times.

Designator	Route	After Take-Off		Remarks
		Climb to	Contact	
1	2	3	4	5
RWY 07				
DOMEG 3E	DOMEG THREE ECHO Direct to MYN (4.4 DME MOD) (Δ); RT, on track 202° to DOMEG (Δ). GPS/FMS RNAV: [A600+] - MYN[R] - DG074 - DOMEG.	5000 ft	Langen Radar 129.300	After passing 2000 B-RNAV equipment necessary.
RKN 2E	REKKEN TWO ECHO Direct to MYN (4.4 DME MOD) (Δ); RT, on track 240° to intercept and follow R095 RKN to RKN (▲). GPS/FMS RNAV: [A600+] - MYN[R] - DG075 - DG076[R] - RKN.			
OSN 9E	OSNABRÜCK NINE ECHO Direct to MYN (4.4 DME MOD) (Δ); RT, on R261 OSN to OSN (Δ). GPS/FMS RNAV: [A600+] - MYN[R] - OSN.			
DOMEG 2Y	DOMEG TWO YANKEE Climb on track 070° inbound MYN NDB to 600 ft; RT, complete turn within 1.3 DME MOD, on track 190° to DOMEG (Δ). GPS/FMS RNAV: [A600+] - DG071[R] - DOMEG.			1. After passing 2000 B-RNAV equipment necessary. 2. For prop/turboprop aircraft up to 5.7 t MTOW. If unable to comply, file DOMEG E.
HMM 3Y	HAMM THREE YANKEE Climb on track 070° inbound MYN NDB to 600 ft; RT, complete turn within 1.3 DME MOD, on R360 HMM to HMM (Δ).			1. For Non-RNAV-flights only. 2. For prop/turboprop aircraft up to 5.7 t MTOW.

RWY 25

DOMEG 2C	DOMEG TWO CHARLIE Climb on track 250° MYN NDB to 5.2 DME MOD; LT, on track 172° to DOMEG (Δ). GPS/FMS RNAV: [A600+] - DG021[L] - DOMEG.	5000 ft	Langen Radar 129.300	After passing 2000 B-RNAV equipment necessary.
RKN 1C	REKKEN ONE CHARLIE Climb on track 250° MYN NDB to 5.2 DME MOD; RT, on R093 RKN to RKN (▲). GPS/FMS RNAV: [A600+] - DG022[R] - RKN.			
OSN 2C	OSNABRÜCK TWO CHARLIE Climb on track 250° MYN NDB to 5.2 DME MOD; LT, on track 112° to intercept R247 OSN, on R247 OSN to OSN (Δ). GPS/FMS RNAV: [A600+] - DG021[L] - DG024[L] - DG025[L] - OSN.			
OSN 8X	OSNABRÜCK EIGHT X-RAY Climb on track 250° MYN NDB to 600 ft; LT, complete turn within 1.7 DME MOD, on track 137° to intercept R247 OSN, on R247 OSN to OSN (Δ). GPS/FMS RNAV: [A600+] - DG023[L] - DG026[L] - DG027[L] - OSN.			For prop/turboprop aircraft only. If unable to comply, file OSN C.
DOMEG 2Z	DOMEG TWO ZULU Climb on track 250° MYN NDB to 600ft, LT, complete turn within 1.7 DME MOD, on track 184° to DOMEG (Δ). GPS/FMS RNAV: [A600+] - DG023[L] - DOMEG.			1. After passing 2000 B-RNAV equipment necessary. 2. For jet aircraft up to 20 t MTOW and prop/turboprop aircraft. If unable to comply, file DOMEG C.
HMM 1Z	HAMM ONE ZULU Climb on track 250° MYN NDB to 600ft; LT, complete turn within 1.7 DME MOD, on R350 HMM to HMM (Δ).			1. For Non-RNAV-flights only. 2. For jet aircraft up to 20 t MTOW and prop/turboprop aircraft.

(Sample: MYN fly-over way point)