AD 2 EDDS 5-7-2 Effective: 18 OCT 2012

STUTTGART RWY 25 STANDARD DEPARTURE ROUTES – INSTRUMENT (SID)

	Designator	Route	After Take-Off		Remarks
			Climb to	Contact	nemarks
	1	2	3	4	5
	STG 1B	STG ONE BRAVO On R252 STG to 5.9 DME STG; LT, on track 164°; when crossing R231 STG LT (MAX IAS 125 KT until established on R223 inbound STG), on R223 STG to STG (△). Climb with 4 % (245 ft/NM) or more until passing 1900, climb with 5.1 % (310 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - DS046[L] - DS047 - DS052[L] - DS053[K125-] - STG.	5000 ft	Stuttgart Director 119.850	PDG 4% (245 ft/NM) due to obstacles, 5.1% (310 ft/NM) due to airspace structure. If unable to comply, inform ATC. Initial departure turn with 20° bank. Only for local IFR training flights at EDDS.
	SUL 3B	SULZ THREE BRAVO On R252 STG to 5.9 DME STG; LT, on track 198° to intercept R058 SUL to SUL (△). Climb with 4 % (245 ft/NM) or more until passing 1900, climb with 4.5 % (275 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - DS044[L] - DS045[R] - SUL.		Langen Radar 125.050	PDG 4% (245 ft/NM) due to obstacles, 4.5% (275 ft/NM) due to airspace structure. If unable to comply, inform ATC. Only for piston engine and turboprop aircraft. Jet aircraft only with destination EDTL, EDNY, LSZH and LSZR.
	TAGIK 3B	TAGIK THREE BRAVO On R252 STG to 5.6 DME STG; RT (MAX IAS 230 KT until established on track 340°), on track 340°; when crossing R238 LBU, LT; on track 337° to ABGAN (△); then on track 003° to TAGIK (△). Climb with 4% (245 ft/NM) or more until passing 1900, climb with 5% (305 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - DS050[R] - DS040[K230-] - DS042[L] - ABGAN[R] - TAGIK.			PDG 4% (245 ft/NM) due to obstacles, 5% (305 ft/NM) due to airspace structure. If unable to comply, inform ATC. Initial departure turn with 25° bank. After crossing R238 LBU BRNAV equipment necessary. Only for flights to continue via ASKIK or ABUMO with MAX FL 240.
	VESID 3B	VESID THREE BRAVO On R252 STG to 5.6 DME STG; RT (MAX IAS 230 KT until established on track 340°), on track 340°; when crossing R238 LBU, LT; on track 337° to ABGAN (\triangle); then on track 337° to VESID (\triangle). Climb with 4% (245 ft/NM) or more until passing 1900, climb with 5% (305 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - DS050[R] - DS040[K230-] - DS042[L] - ABGAN[L] - VESID.			PDG 4% (245 ft/NM) due to obstacles, 5% (305 ft/NM) due to airspace structure. If unable to comply, inform ATC. Initial departure turn with 25° bank. After crossing R238 LBU BRNAV equipment necessary.

(Sample: DS046 fly-over way point)

Contact Langen Radar immediately after take-off!