

LAHR
RWY 03/21

STANDARD INSTRUMENT ARRIVAL (STAR)
TABULAR DESCRIPTION
RNAV(GPS)

KARLSRUHE ONE CHARLIE KRH 1C												
Operational altitude 6500ft during activity of NLFS from KRH to KBA.												
Recom- mended Path Termi- nator	Waypoint Identifier	Coordinates	Fly Over	(True Track°) Mag Track°	Distance (NM)	Turn Direction	Altitude (ft) / Flight Level	Speed Limit (kt IAS)	Vertical Path Angle (°) / TCH (ft)	NAV Speci- fication	Remarks	
IF	KRH	N 48 59 34.60 E 008 35 03.25	-	-	-	-	A6000+	-	-	refer to chart	-	
TF	KBA	N 48 47 52.68 E 008 05 51.19	-	(T238.9) 237	22.6	-	-	-	-	refer to chart	-	
TF	LHR	N 48 20 55.45 E 007 48 40.19	-	(T203.0) 201	29.3	-	A6000+	-	-	refer to chart	-	

KARLSRUHE ONE UNIFORM KRH 1U												
1. For RWY21 only 2. Operational altitude 6500ft during activity of NLFS from KRH to KBA.												
Recom- mended Path Termi- nator	Waypoint Identifier	Coordinates	Fly Over	(True Track°) Mag Track°	Distance (NM)	Turn Direction	Altitude (ft) / Flight Level	Speed Limit (kt IAS)	Vertical Path Angle (°) / TCH (ft)	NAV Speci- fication	Remarks	
IF	KRH	N 48 59 34.60 E 008 35 03.25	-	-	-	-	A6000+	-	-	refer to chart	-	
TF	KBA	N 48 47 52.68 E 008 05 51.19	-	(T238.9) 237	22.6	-	A6000+	-	-	refer to chart	-	

SULZ ONE CHARLIE SUL 1C												
Operational altitude 7500ft during activity of NLFS.												
Recom- mended Path Termi- nator	Waypoint Identifier	Coordinates	Fly Over	(True Track°) Mag Track°	Distance (NM)	Turn Direction	Altitude (ft) / Flight Level	Speed Limit (kt IAS)	Vertical Path Angle (°) / TCH (ft)	NAV Speci- fication	Remarks	
IF	SUL	N 48 22 53.71 E 008 38 41.41	-	-	-	-	A6000+	-	-	refer to chart	-	
TF	LHR	N 48 20 55.45 E 007 48 40.19	-	(T266.9) 265	33.5	-	A6000+	-	-	refer to chart	-	

SULZ ONE UNIFORM SUL 1U												
1. For RWY21 only 2. Operational altitude 6500ft during activity of NLFS.												
Recom- mended Path Termi- nator	Waypoint Identifier	Coordinates	Fly Over	(True Track°) Mag Track°	Distance (NM)	Turn Direction	Altitude (ft) / Flight Level	Speed Limit (kt IAS)	Vertical Path Angle (°) / TCH (ft)	NAV Speci- fication	Remarks	
IF	SUL	N 48 22 53.71 E 008 38 41.41	-	-	-	-	A6000+	-	-	refer to chart	-	
TF	KBA	N 48 47 52.68 E 008 05 51.19	-	(T319.1) 317	33.2	-	A6000+	-	-	refer to chart	-	

RNAV HOLDING IDENTIFICATION									
Recom- mended Path Termi- nator	Holding Fix	Coordinates	Inbound (True Track°) Mag Track°	Outbound Time (min)/ Distance (NM)	Turn Direction	Altitude (ft) / Flight Level	Speed Limit (kt IAS)	Remarks	
HM	KBA	N 48 47 52.68 E 008 05 51.19	(T032.0) 030	1 min	R	A6000+ / FL110-	230-	-	
HM	LHR	N 48 20 55.45 E 007 48 40.19	(T360.0) 358	1 min	R	A6000+ / FL110-	230-	Operational altitude 7500ft during activity of NLFS.	