

LEIPZIG/HALLE
RWY 08L/08R

STANDARD ARRIVAL
ROUTES-INSTRUMENT (STAR)
RNAV (GPS, DME/DME, DME/DME/IRU)

KOJEC ONE ROMEO

KOJEC 1R

Procedure Remark

Maintain downwind track beyond endpoint if no succeeding instruction (vector / clearance for approach) is received.
RCF: see chart.

Recommended Path Terminator	Way-point 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)	Recommended Navaid	NAV Specification	Remarks
IF	KOJEC	N 51 30 45.79 E 011 30 16.02	-	-	-	-	-	-	-	-	RNAV-1	-
TF	DP411	N 51 37 33.57 E 011 45 19.96	-	(T054.0) 051	11.6	-	-	-	-	-	RNAV-1	-
TF	DP412	N 51 37 54.48 E 011 52 17.21	-	(T085.4) 082	4.3	-	-	-	-	-	RNAV-1	-
TF	DP413	N 51 38 13.36 E 011 58 41.27	-	(T085.4) 082	4.0	-	-	-	-	-	RNAV-1	-
TF	DP414	N 51 38 54.04 E 012 12 54.69	-	(T085.5) 082	8.9	-	-	-	-	-	RNAV-1	-
TF	DP415	N 51 39 12.78 E 012 19 40.79	-	(T085.7) 082	4.2	-	-	-	-	-	RNAV-1	-
TF	DP416	N 51 39 32.74 E 012 27 03.10	-	(T085.8) 082	4.6	-	-	-	-	-	RNAV-1	-
TF	DP426	N 51 33 33.90 E 012 27 44.38	-	(T175.9) 173	6.0	-	-	-	-	-	RNAV-1	-
TF	DP425	N 51 33 13.99 E 012 20 23.03	-	(T265.9) 263	4.6	-	-	-	-	-	RNAV-1	-
TF	DP424	N 51 32 55.29 E 012 13 37.82	-	(T265.8) 263	4.2	-	-	-	-	-	RNAV-1	-
TF	DP423	N 51 32 14.70 E 011 59 26.27	-	(T265.7) 262	8.9	-	-	-	-	-	RNAV-1	-
TF	DP422	N 51 31 55.87 E 011 53 03.05	-	(T265.5) 262	4.0	-	-	-	-	-	RNAV-1	-
TF	DP421	N 51 31 35.01 E 011 46 06.71	-	(T265.5) 262	4.3	-	-	-	-	-	RNAV-1	-
TF	DP420	N 51 31 15.43 E 011 39 43.42	-	(T265.4) 262	4.0	-	-	-	-	-	RNAV-1	-
FM	-	-	-	(T265.4) 262	-	-	-	-	-	LEG	RNAV-1	-

LUXBO ONE ROMEO

LUXBO 1R

Procedure Remark

Maintain downwind track beyond endpoint if no succeeding instruction (vector / clearance for approach) is received.
RCF: see chart.

Recommended Path Terminator	Way-point 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)	Recommended Navaid	NAV Specification	Remarks
IF	LUXBO	N 51 32 20.76 E 012 51 59.42	-	-	-	-	-	-	-	-	RNAV-1	-
TF	DP429	N 51 34 23.68 E 012 46 56.43	-	(T303.1) 300	3.8	-	-	-	-	-	RNAV-1	-
TF	DP428	N 51 34 07.44 E 012 40 32.33	-	(T266.2) 263	4.0	-	-	-	-	-	RNAV-1	-
TF	DP427	N 51 33 50.85 E 012 34 08.32	-	(T266.1) 263	4.0	-	-	-	-	-	RNAV-1	-
TF	DP426	N 51 33 33.90 E 012 27 44.38	-	(T266.0) 263	4.0	-	-	-	-	-	RNAV-1	-
TF	DP425	N 51 33 13.99 E 012 20 23.03	-	(T265.9) 263	4.6	-	-	-	-	-	RNAV-1	-
TF	DP424	N 51 32 55.29 E 012 13 37.82	-	(T265.8) 263	4.2	-	-	-	-	-	RNAV-1	-
TF	DP423	N 51 32 14.70 E 011 59 26.27	-	(T265.7) 262	8.9	-	-	-	-	-	RNAV-1	-
TF	DP422	N 51 31 55.87 E 011 53 03.05	-	(T265.5) 262	4.0	-	-	-	-	-	RNAV-1	-
TF	DP421	N 51 31 35.01 E 011 46 06.71	-	(T265.5) 262	4.3	-	-	-	-	-	RNAV-1	-
TF	DP420	N 51 31 15.43 E 011 39 43.42	-	(T265.4) 262	4.0	-	-	-	-	-	RNAV-1	-
FM	-	-	-	(T265.4) 262	-	-	-	-	-	LEG	RNAV-1	-

RNAV HOLDING IDENTIFICATION

Recommended Path Terminator	Holding Fix	Coordinates	Inbound (True Track°) MAG Track°	Speed Limit (kt IAS)	Altitude (ft) / Flight Level	Time / Distance outbound	Turn Direction	Remarks
HM	KOJEC	N 51 30 45.79 E 011 30 16.02	(T 085.2) 082	230-	FL080+	1 MIN	L	-
HM	LUXBO	N 51 32 20.76 E 012 51 59.42	(T 303.1) 300	230-	FL080+	1 MIN	R	-