

RNAV 1 or RNP 1 ARRIVAL TRANSITIONS RWY35 DESCRIPTION

GEN 4R

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	GEN	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	AMOXI	-	047° (049.5)	-	16.0	-	+FL 100	(1)	RNAV1/ RNP1 (2)

IDONA 3R

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	IDONA	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	AMOXI	-	353° (355.7)	-	36.9	-	+FL 100	(1)	RNAV1/ RNP1 (2)

KALIK 3R (ATC discretion)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	KALIK	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	AMOXI	-	288° (290.8)	-	22.1	-	+FL 100	(1)	RNAV1/ RNP1 (2)

KALMO 3R

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	KALMO	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	AMOXI	-	327° (329.6)	-	19.2	-	+FL 100	(1)	RNAV1/ RNP1 (2)

ODINA 3R

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	ODINA	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	SULUR	-	148° (151.2)	-	24.3	-	+FL 130	(1)	RNAV1/ RNP1 (2)
TF	SRN	-	149° (152.0)	-	7.0	-	+FL 100	(1)	RNAV1/ RNP1 (2)

TOP 5R

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	TOP	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	ASTIG	-	084° (086.8)	-	18.3	-	+FL 100	(1)	RNAV1/ RNP1 (2)

RNAV 1 or RNP 1 STAR RWY 35 DESCRIPTION**AMOXI 2H**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	AMOXI	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	NOGMO	-	353° (355.8)	-	11.0	-	+ FL100	(1)	RNAV1/ RNP1 (2)
TF	LIMBA	-	353° (355.7)	-	8.8	-	+ FL100	(1)	RNAV1/ RNP1 (2)
TF	DIXER	-	353° (355.7)	-	9.1	-	+6000 FT	(1)	RNAV1/ RNP1 (2)

ASTIG 4J

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	ASTIG	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	VOG	-	084° (87.0)	-	29.0	-	+FL 100	(1)	RNAV1/ RNP1 (2)

GEN 5J (ATC discretion)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	GEN	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	ML602	-	349° (351.9)	-	17.0	-	+ FL100	(1)	RNAV1/ RNP1 (2)
TF	VOG	-	348° (351.2)	-	15.8	-	+FL100	(1)	RNAV1/ RNP1 (2)

KALIK 5A (ATC discretion)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	KALIK	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	IBLUN	-	345° (347.7)	-	24.7	-	+FL 100	(1)	RNAV1/ RNP1 (2)
TF	TOVSA	-	337° (340.0)	-	13.7	-	+6000 FT	(1)	RNAV1/ RNP1 (2)
TF	UVNIB	-	337° (340.0)	-	9.0	-	+5000 FT	(1)	RNAV1/ RNP1 (2)

KALIK 3B

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	KALIK	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	NOGMO	-	309° (311.4)	-	28.5	-	+FL100	(1)	RNAV/ RNP1 (2)
TF	LIMBA	-	353° (355.7)	-	8.8	-	+FL100	(1)	RNAV1/ RNP1 (2)
TF	DIXER	-	353° (355.7)	-	9.1	-	+6000 FT	(1)	RNAV1/ RNP1 (2)

KALIK 3D (ATC discretion)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	KALIK	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	ML603	-	330° (332.9)	-	26.5	-	+FL 100	(1)	RNAV1/ RNP1 (2)
TF	INVES	-	330° (332.7)	-	12.6	-	+6000 FT	(1)	RNAV1/ RNP1 (2)
TF	ML604	-	330° (333.4)	-	5.0	-	+5000 FT	(1)	RNAV1/ RNP1 (2)
TF	SOROP	-	330° (333.3)	-	7.2	-	+3000 FT	(1)	RNAV1/ RNP1 (2)

LUSIL 4A

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	LUSIL	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	AFCOD	-	203° (205.8)	-	26.6	-	+FL140	(1)	RNAV1/ RNP1 (2)
TF	UVNIB	-	204° (207.0)	-	28.1	-	+6000 FT	(1)	RNAV1/ RNP1 (2)

ODINA 4A (ATC discretion)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	ODINA	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	TZO	-	130° (132.5)	-	48.2	-	+FL130	(1)	RNAV1/ RNP1 (2)
TF	UVNIB	-	173° (175.9)	-	20.0	-	+6000 FT	(1)	RNAV1/ RNP1 (2)

OSBUL 4B (ATC discretion)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	OSBUL	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	PABRO	-	304° (307.3)	-	18.0	-	+FL90	(1)	RNAV1/ RNP1 (2)
TF	UVNIB	-	304° (307.2)	-	22.2	-	+5000 FT	(1)	RNAV1/ RNP1 (2)

OSKOR 4A

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	OSKOR	-	-	-	-	-	-	(1)	RNAV1/ RNP1 (2)
TF	AFCOD	-	266° (268.5)	-	11.6	-	+FL100	(1)	RNAV1/ RNP1 (2)
TF	UVNIB	-	204° (207.0)	-	28.1	-	+6000 FT	(1)	RNAV1/ RNP1 (2)

SRN 3N (ATC discretion)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	SRN	-	-	-	-	-	+FL100	(1)	RNAV1/ RNP1 (2)
TF	UNDAP	-	167° (169.9)	-	27.0	-	+5000 FT	(1)	RNAV1/ RNP1 (2)
TF	ML608	-	167° (170.0)	-	8.0	-	-	(1)	RNAV1/ RNP1 (2)
TF	DIXER	-	084° (086.3)	-	6.4	-	+5000 FT	(1)	RNAV1/ RNP1 (2)
TF	SOROP	-	353° (355.6)	-	9.1	-	+3000 FT	(1)	RNAV1/ RNP1 (2)

SRN 3S

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	SRN	-	-	-	-	-	+FL100	(1)	RNAV1/ RNP1 (2)
TF	UNDAP	-	167° (179.9)	-	27.0	-	+5000 FT	(1)	RNAV1/ RNP1 (2)

(1) See ENR 2.1.1.1

(2) For "monitoring and alerting" reasons, RNP1 specification is required in case of radar service unavailability or degradation.

HOLDING RNAV 1

Path Terminator	Waypoint Identifier	Inbound Course °M (°T)	Leg Distance (NM) (3)	Timing(min.)/ Waypoint Distance (NM) (4)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FL)	Speed Limit (kt)	Magnetic Variation (°)	Navigation Specification
HM	AFCOD	266 (268.5)	-	1/-	L	+FL100	-	-	2.9 E	RNAV 1
HM	AMOXI	353 (355.7)	-	1/-	L	+FL100	-	-	2.9 E	RNAV 1
HM	ASTIG	084 (087.0)	-	1/-	L	+FL100	-	-	2.9 E	RNAV 1
HM	DIXER	353 (356.0)	3.5	-4.7	R	+6000	-	-200	2.9 E	RNAV 1
HM	INVES	342 (345.0)	-	1/-	L	+6000	-	-210	2.9 E	RNAV 1
HM	KALIK	344° (347.0)	-	1/-	R	+FL100	-	-	2.9 E	RNAV 1
HM	LIMBA	353 (356.0)	-	1/-	L	+FL100	-	-	2.9 E	RNAV 1
HM	SRN	167 (170.0)	3.9	-5.2	L	+6000 (5)	-	-210 (5)	2.9 E	RNAV 1
HM	UNDAP	167 (170.0)	-	1/-	R	+5000	-	-210	2.9 E	RNAV 1
HM	UVNIB	318 (321.0)	-	1/-	L	+5000	-	-	2.9 E	RNAV 1
HM	VOG	350 (353.0)	4.3	-6.3	L	+FL100	-	-	2.9 E	RNAV 1

(3) RNAV system with holding functionality.

(4) RNAV system without holding functionality.

(5) MHL 100 with IAS MAX 280 KTb

WAYPOINT LIST

Waypoint Identifier	Coordinates
ML602	44°42'17.62" N 009°01'35.88" E
ML603	44°51'39.87" N 009°33'53.67" E
ML604	45°07'18.21" N 009°22'35.02" E
ML608	45°04'17.70" N 009°09'55.97" E