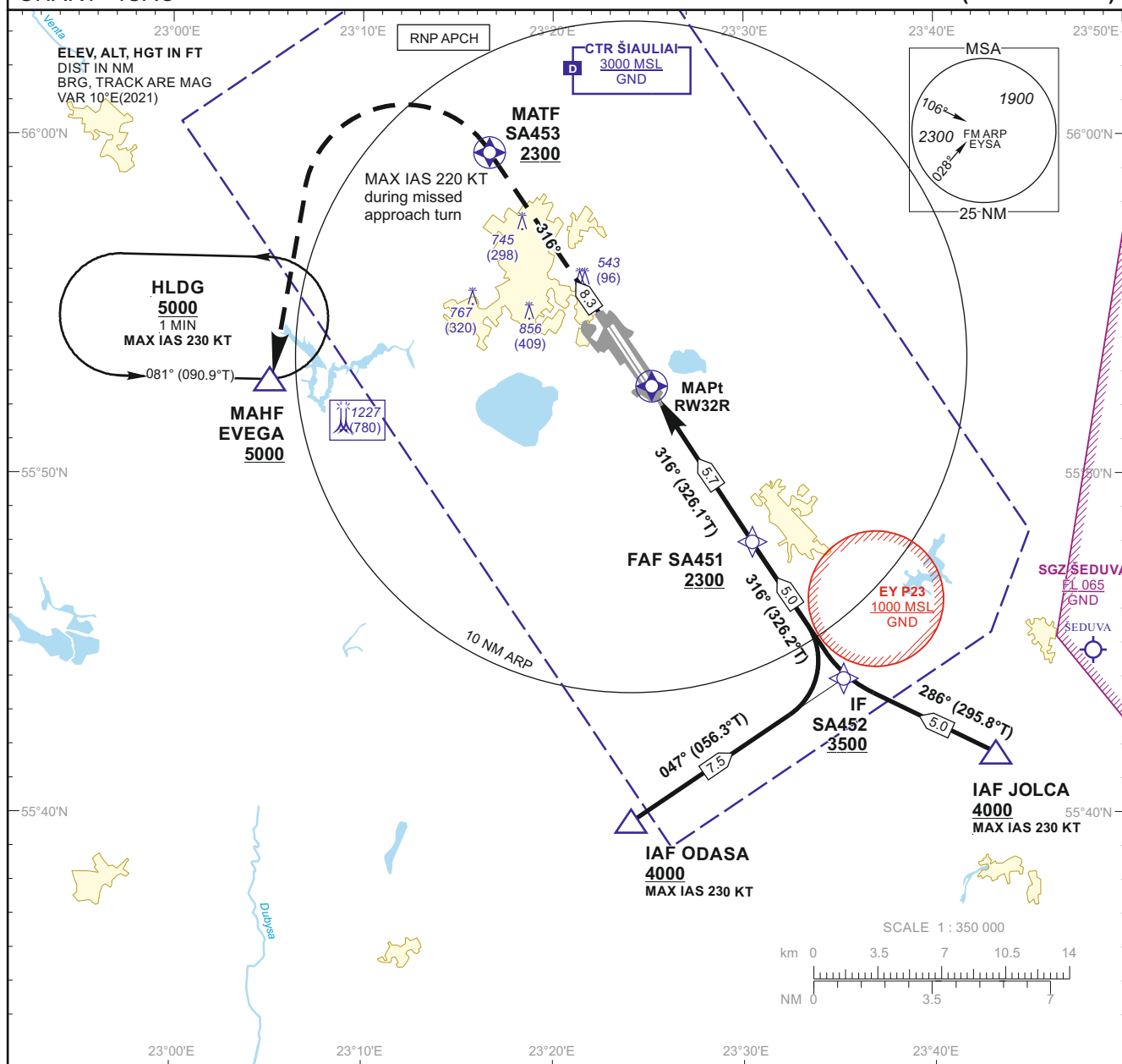


INSTRUMENT
APPROACH
CHART - ICAOAERODROME ELEV 447
HEIGHTS RELATED TO AD ELEV
THR RWY 32R - ELEV 441TWR 120.405
ATIS 120.755ŠIAULIAI
RNP (LNAV only) RWY 32R
(CAT A/B/C/D)

MISSED APPROACH

TRANSITION ALT 5000

Climb on course 316° to SA453[A2300+],
then turn left [K220-], direct to EVEGA[A5000+].

TCH 50

THR ELEV 441

NM to/from THR RWY 32R 7
NM to/from THR RWY 32R

OCA(OCH)		A	B	C	D	DIST THR RWY 32R	5	4	3	2	1		
STRAIGHT-IN APPROACH	LNAV	800 (350)				Altitude	2080	1760	1450	1130	820		
CIRCLING		880 (440)	1160 (710)	1260 (810)		Timing not authorized for defining the MAPt							
						GS	Kts	80	100	120	140	160	180
						FAF - MAPt 5.7 NM	min:sec	4:16	3:25	2:51	2:26	2:08	1:54
						Rate of descent (5.2%)	ft/min	415	520	625	730	835	940
						For data tabulation see verso							

Changes: MSA; FAF altitude.

23 MAR 2023

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AIRAC AMDT 001/2023

INSTRUMENT
APPROACH
CHART - ICAO

AERODROME ELEV 447
HEIGHTS RELATED TO AD ELEV
THR RWY 32R - ELEV 441

TWR 120.405
ATIS 120.755

ŠIAULIAI
RNP (LNAV only) RWY 32R
(CAT A/B/C/D)

TABULAR DESCRIPTION

IAF ODASA											
Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)/ Time	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	VPA/TCH	Navigation Specification
001	IF	ODASA	—	—	9.8	—	—	+4000	-230	—	RNP APCH
002	TF	SA452	—	047(056.3)	9.8	7.5	—	+3500	—	—	RNP APCH
IAF JOLCA											
Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)/ Time	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	VPA/TCH	Navigation Specification
001	IF	JOLCA	—	—	9.8	—	—	+4000	-230	—	RNP APCH
002	TF	SA452	—	286(295.8)	9.8	5.0	—	+3500	—	—	RNP APCH
001	IF	SA452	—	—	9.8	—	—	+3500	—	—	RNP APCH
002	TF	SA451	—	316(326.2)	9.8	5.0	—	+2300	—	—	RNP APCH
003	TF	RW32R	Y	316(326.1)	9.8	5.7	—	810	—	-3.00/50	RNP APCH
004	CF	SA453	Y	316(326.0)	9.8	8.3	—	+2300	-220	—	RNP APCH
005	DF	EVEGA	—	—	9.8	—	L	+5000	—	—	RNP APCH
006	HM	EVEGA	—	081(090.9)	9.8	1 min	L	+5000	—	—	RNAV 1

WAYPOINT COORDINATES	
FIX/POINTS	COORDINATES
EVEGA (MAHF)	55 52 52.4N 023 05 27.0E
ODASA (IAF)	55 39 46.4N 023 24 09.9E
JOLCA (IAF)	55 41 46.8N 023 43 09.0E
SA452 (IF)	55 43 57.0N 023 35 13.3E
SA451 (FAF)	55 48 06.0N 023 30 17.9E
RW32R (MAPt)	55 52 50.9N 023 24 38.2E
SA453 (MATF)	55 59 44.3N 023 16 22.3E