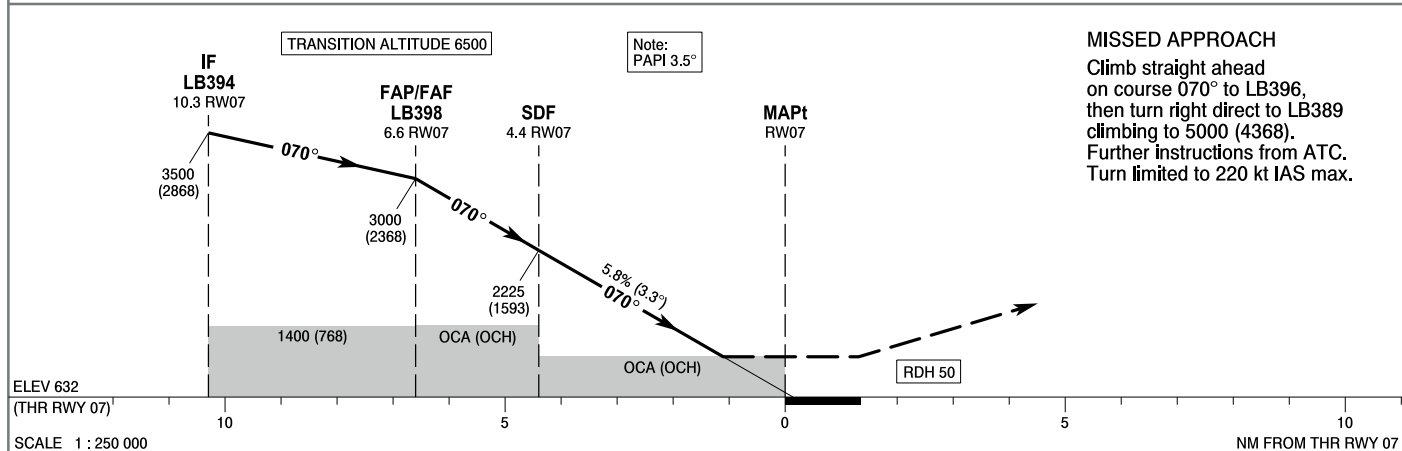
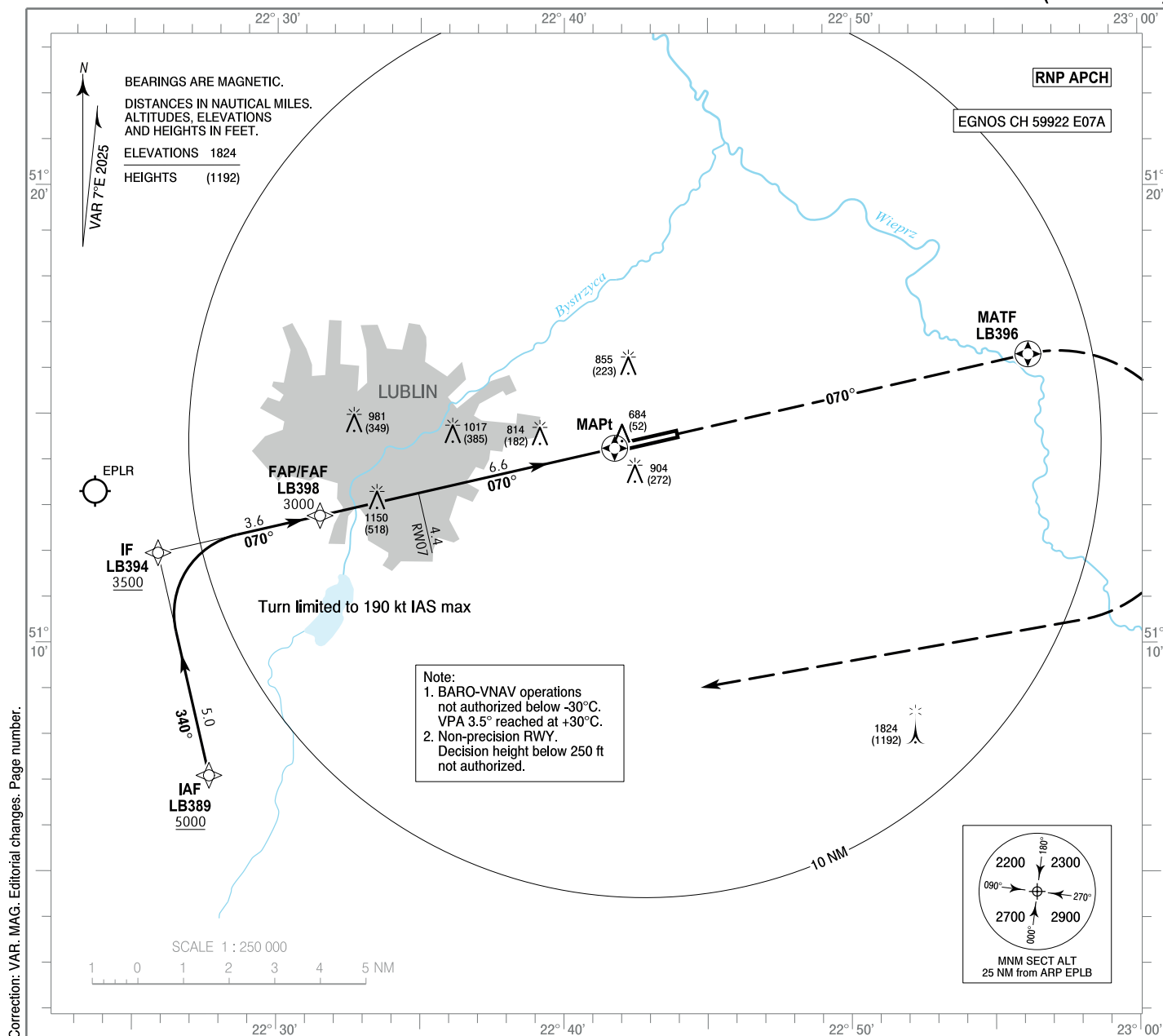


INSTRUMENT
APPROACH
CHART - ICAOAERODROME ELEV 637 ft
THR RWY 07 ELEV 632 ft
HEIGHTS RELATED TO THR RWY 07

Lublin TOWER 136.430

Lublin
RNP
RWY 07 (CAT A/B/C/D)

OCA (OCH)						Distance FAF - MAPt 6.6 NM								
Cat. of ACFT		A	B	C	D	Speed	kt	80	100	120	140	160	180	
Straight - in	LPV	817 (185)	829 (197)	840 (208)	851 (219)	Time	min : s	4 : 58	3 : 58	3 : 18	2 : 50	2 : 29	2 : 12	
	LNAV / VNAV	1010 (378)	1020 (388)	1020 (388)	1030 (398)	Rate of descent	ft / min	470	580	700	820	930	1050	
	LNAV	1070 (438)	1070 (438)	1070 (438)	1070 (438)									
	When stepdown fix not received					Final approach distance/altitude (height)								
			1400 (768)	1400 (768)	1400 (768)	1400 (768)	Distance	6	5	4	3	2		
Circling (OCH AAL) south of AD only		1420 (783)	1420 (783)	1420 (783)	1420 (783)	Altitude (height)	2800 (2168)	2450 (1818)	2100 (1468)	1730 (1098)	1380 (748)			

Lublin
RNP
RWY 07 (CAT A/B/C/D)

EPLB RNP RWY 07 FROM LB389

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	VPA/TCH	NAV SPEC
001	IF	LB389	-	-	-	-	+5000 ft	-	-	RNP APCH
002	TF	LB394	-	340 (346.93)	5.00	-	+3500 ft	-190	-	RNP APCH
003	TF	LB398	-	070 (076.92)	3.64	-	+3000 ft	-	-	RNP APCH
004	TF	RW07	Y	070 (076.99)	6.61	-	@682 ft	-	-3.3°/50	RNP APCH
005	CF	LB396	Y	070 (077.13)	9.28	-	-	-220	-	RNP APCH
006	DF	LB389	-	-	-	R	+5000 ft	-220	-	RNP APCH

WAYPOINT IDENTIFIER	COORDINATES	
LB389 (IAF/MAF)	51 07 05.8 N	022 27 39.8 E
LB394 (IF)	51 11 57.5 N	022 25 52.0 E
LB398 (FAP/FAF)	51 12 46.7 N	022 31 30.1 E
RW07 (MAPt)	51 14 15.5 N	022 41 45.4 E
LB396 (MATF)	51 16 18.4 N	022 56 09.5 E

SBAS FAS Data Block Coding Data

EPLB RNP RWY 07	
Input Data	
Parameters	Values
Operation Type:	0
SBAS Provider:	1
Airport Identifier:	EPLB
Runway:	07
Runway Letter:	0 (None)
Approach Performance Designator:	0
Route Indicator:	
Reference Path Data Selector:	0
Reference Path Identifier:	E07A
LTP/FTP Latitude:	511415.5200N
LTP/FTP Longitude:	0224145.3700N
LTP/FTP Ellipsoidal Height (metres):	223.8
FPAP Latitude:	511433.6800N
Delta FPAP Latitude (seconds):	18.1600
FPAP Longitude:	0224352.0200E
Delta FPAP Longitude (seconds):	126.6500
Threshold Crossing Height:	50.0
TCH Units Selector:	0 (feet)
Glidepath Angle (degrees):	3.30
Course Width (metres):	105.00
Length Offset (metres):	0
HAL (metres):	40.0
VAL (metres):	35.0

Output Data										
Data Block	10	02	0C	10	05	07	00	00	01	37
	30	05	C0	22	FD	15	34	73	BD	09
	BE	1C	E0	8D	00	74	DD	03	F4	01
	4A	01	64	00	C8	AF	EB	6C	E1	09
Calculated CRC Value	EB6CE109									

Required Additional Data (not CRC wrapped)	
ICAO Code	LB
LTP/FTP Orthometric Height (metres)	192.8