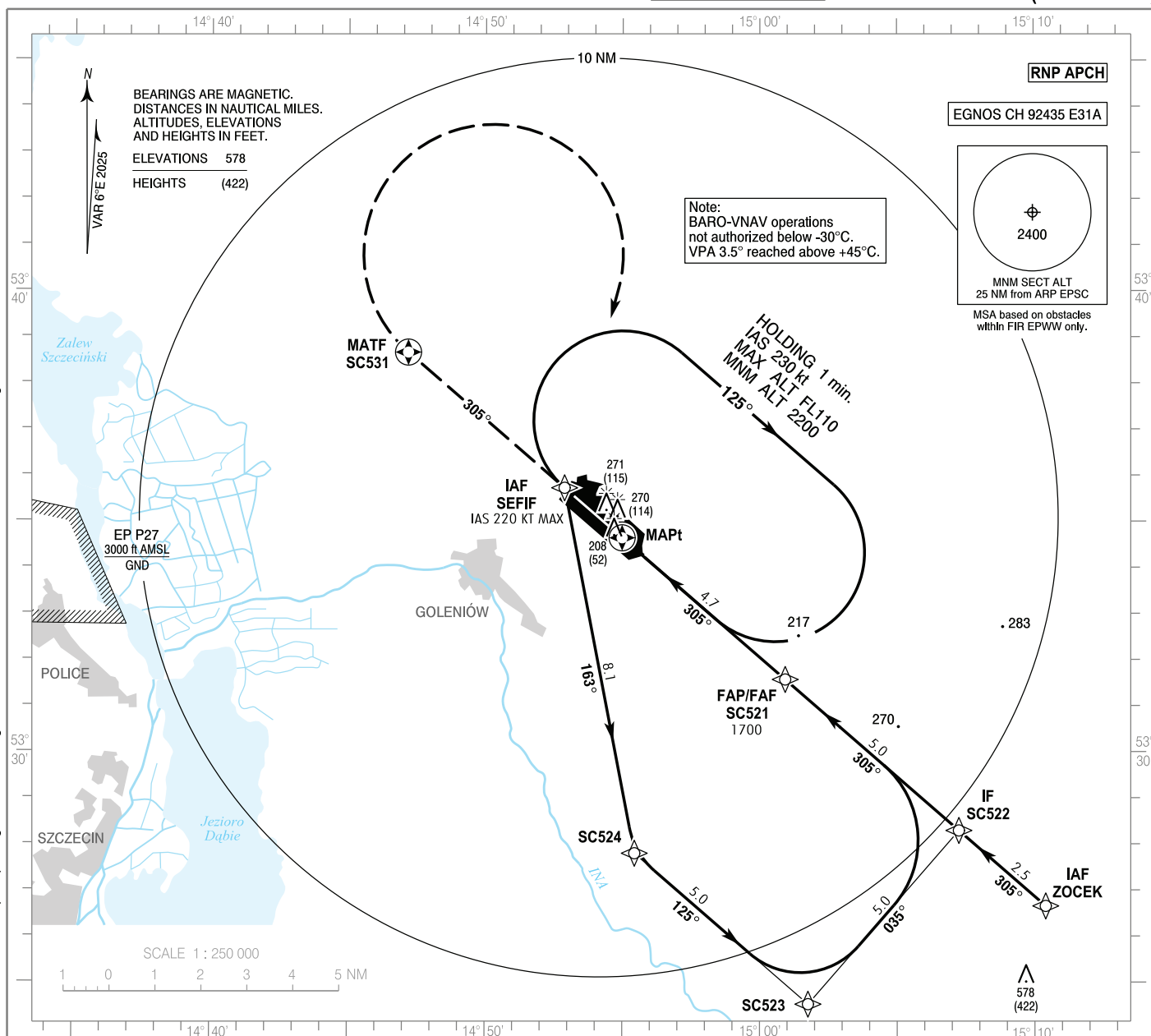


INSTRUMENT
APPROACH
CHART - ICAOAERODROME ELEV 156 ft
THR RWY 31 ELEV 156 ft
HEIGHTS RELATED TO THR RWY 31Szczecin TOWER 121.255
ATIS 132.130Szczecin - Goleniów
RNP
RWY 31 (CAT A/B/C/D)

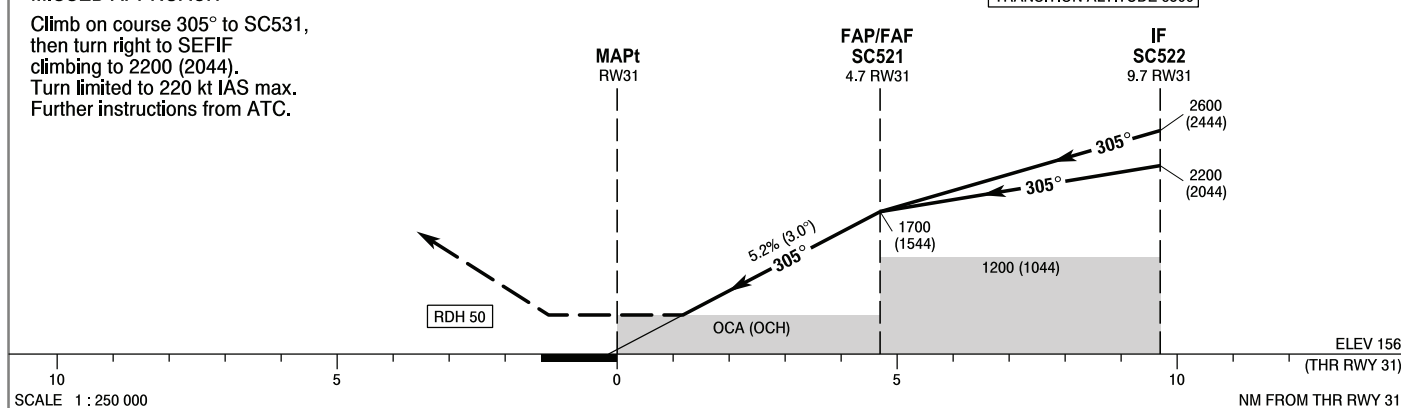
Correction: LNAV OCA (OCH) Straight-in and Circling CAT A. MOCA. MSA. MAG. VAR. Tables. Editorial changes.



MISSED APPROACH

Climb on course 305° to SC531,
then turn right to SEFIF
climbing to 2200 (2044).
Turn limited to 220 kt IAS max.
Further instructions from ATC.

TRANSITION ALTITUDE 6500



OCA (OCH)						Distance FAF - MAPt 4.7							
Cat. of ACFT		A	B	C	D	Speed	kt	80	100	120	140	160	180
Straight - in	LPV	342 (186)	354 (198)	362 (206)	373 (217)	Time	min : s	3 : 32	2 : 49	2 : 21	2 : 01	1 : 46	1 : 34
	LNAV / VNAV	410 (254)	420 (264)	430 (274)	440 (284)	Rate of descent	ft / min	420	530	640	740	850	960
	LNAV	580 (424)	580 (424)	580 (424)	580 (424)								
							Final approach distance/altitude (height)						
Circling (OCH AAL)		590 (434)	650 (494)	750 (594)	850 (694)	Distance		4		3		2	
						Altitude (height)		1480 (1324)		1160 (1004)		850 (694)	

Szczecin - Goleniów
RNP
RWY 31 (CAT A/B/C/D)

EPSC RNP RWY 31 FROM ZOCEK

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	ZOCEK	-	-	-	-	+3500 ft	-	-	RNP APCH
002	TF	SC522	-	305 (311.12)	2.50	-	+2600 ft	-	-	RNP APCH
003	TF	SC521	-	305 (311.05)	5.00	-	+1700 ft	-	-	RNP APCH
004	TF	RW31	Y	305 (310.99)	4.69	-	@205 ft	-	-3.0/50	RNP APCH
005	CF	SC531	Y	305 (310.92)	6.15	-	-	-220	-	RNP APCH
006	DF	SEFIF	-	-	-	R	+2200 ft	-220	-	RNP APCH

EPSC RNP RWY 31 FROM SEFIF

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	SEFIF	-	-	-	-	+2200 ft	-220	-	RNP APCH
002	TF	SC524		163 (169.10)	8.08	L	+2200 ft	-220	-	RNP APCH
003	TF	SC523		125 (130.91)	5.00	L	+2200 ft	-220	-	RNP APCH
004	TF	SC522	-	035 (040.99)	5.00	L	+2200 ft	-220	-	RNP APCH
005	TF	SC521	-	305 (311.05)	5.00	-	+1700 ft	-	-	RNP APCH
006	TF	RW31	Y	305 (310.99)	4.69	-	@205 ft	-	-3.0/50	RNP APCH
007	CF	SC531	Y	305 (310.92)	6.15	-	-	-220	-	RNP APCH
008	DF	SEFIF	-	-	-	R	+2200 ft	-220	-	RNP APCH

WAYPOINT IDENTIFIER	COORDINATES	
ZOCEK (IAF)	53 26 39.3 N	015 10 24.1 E
SEFIF (IAF, MAHF)	53 35 43.5 N	014 52 53.4 E
SC524	53 27 48.1 N	014 55 26.8 E
SC523	53 24 31.8 N	015 01 45.6 E
SC522 (IF)	53 28 17.8 N	015 07 14.9 E
SC521 (FAP/FAF)	53 31 34.3 N	015 00 55.9 E
RW31 (MAPt)	53 34 38.6 N	014 54 59.3 E
SC531 (MATF)	53 38 39.6 N	014 47 10.9 E

SBAS FAS Data Block Coding Data

EPSC RNP RWY 31										
Input Data										
Parameters					Values					
Operation Type:					0					
SBAS Provider:					1 (EGNOS)					
Airport Identifier:					EPSC					
Runway:					31					
Runway Direction:					0 (None)					
Approach Performance Designator:					0					
Route Indicator:										
Reference Path Data Selector:					0					
Reference Path Identifier:					E31A					
LTP/FTP Latitude:					533438.5665N					
LTP/FTP Longitude:					0145459.2680E					
LTP/FTP Ellipsoidal Height (metres):					82.6					
FPAP Latitude:					533533.4385N					
Delta FPAP Latitude (seconds):					54.8720					
FPAP Longitude:					0145312.7550E					
Delta FPAP Longitude (seconds):					-106.5130					
Threshold Crossing Height:					50.0					
TCH Units Selector:					0 (feet)					
Glidepath Angle (degrees):					3.00					
Course Width (metres):					105.00					
Length Offset (metres):					00					
HAL (metres):					40.0					
VAL (metres):					35.0					

Output Data										
Data Block	10	03	13	10	05	1F	00	00	01	31
	33	05	CD	2F	FE	16	88	C5	66	06
	3A	17	B0	AC	01	DE	BF	FC	F4	01
	2C	01	64	00	C8	AF	7D	7C	EE	E8
Calculated CRC Value	7D7CEEE8									

Required Additional Data (not CRC wrapped)										
ICAO Code					SC					
LTP/FTP Orthometric Height (metres)					47.5					