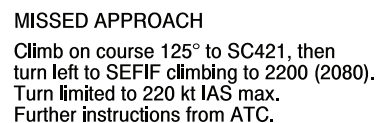
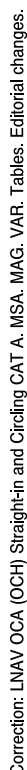


Szczecin - Goleniów
RNP
RWY 13 (CAT A/B/C/D)



OCA (OCH)						Distance FAF - MAPt 4.5							
Cat. of ACFT		A	B	C	D	Speed	kt	80	100	120	140	160	180
Straight - in	LPV	332 (212)	344 (224)	352 (232)	363 (243)	Time	min : s	3 : 22	2 : 42	2 : 15	1 : 56	1 : 41	1 : 30
	LNAV / VNAV	410 (290)	420 (300)	430 (310)	440 (320)	Rate of descent	ft / min	450	570	680	790	910	1020
	LNAV	490 (370)	490 (370)	490 (370)	490 (370)								
						Final approach distance/altitude (height)							
Circling (OCH AAL)		590 (434)	650 (494)	750 (594)	850 (694)	Distance		4	3	2	1		
						Altitude (height)		1530 (1410)	1190 (1070)	850 (730)	510 (390)		

Szczecin - Goleniów

RNP

RWY 13 (CAT A/B/C/D)

EPSC RNP RWY 13 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	SC414	-	255 (260.80)	6.53	R	-	-220		RNP APCH
003	TF	SC413	-	305 (310.67)	5.00	R	-	-220		RNP APCH
004	TF	SC412	-	035 (040.58)	5.00	R	+2200 ft	-220		RNP APCH
005	TF	SC411	-	125 (130.67)	5.00	-	+1700 ft	-	-3.2°/50	RNP APCH
006	TF	RW13	Y	125 (130.75)	4.50	-	@169 ft	-		RNP APCH
007	CF	SC421	Y	125 (130.71)	4.69	-	-	-220		RNP APCH
008	DF	SEFIF	-	-	-	L	+2200 ft	-220		RNP APCH

EPSC RNP RWY 13 FROM ORBOF

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	ORBOF	-	-	-	-	+3500 ft	-		RNP APCH
004	TF	SC412	-	125 (130.61)	2.50	-	+2600 ft	-		RNP APCH
005	TF	SC411	-	125 (130.67)	5.00	-	+1700 ft	-	-3.2°/50	RNP APCH
006	TF	RW13	Y	125 (130.75)	4.50	-	@169 ft	-		RNP APCH
007	CF	SC421	Y	125 (130.71)	4.69	-	-	-220		RNP APCH
008	DF	SEFIF	-	-	-	L	+2200 ft	-220		RNP APCH

WAYPOINT IDENTIFIER	COORDINATES	
ORBOF (IAF)	53 43 20.4 N	014 37 59.7 E
SEFIF (IAF)	53 35 43.5 N	014 52 53.4 E
SC414	53 34 40.5 N	014 42 05.0 E
SC413	53 37 55.5 N	014 35 42.8 E
SC412 (IF)	53 41 42.9 N	014 41 11.2 E
SC411 (FAP/FAF)	53 38 27.5 N	014 47 33.5 E
RW13 (MAPt)	53 35 31.5 N	014 53 16.5 E
SC421 (MATF)	53 32 27.9 N	014 59 14.4 E

SBAS FAS Data Block Coding Data

EPSC RNP RWY 13	
Input Data	
Parameters	Values
Operation Type:	0
SBAS Provider:	1 (EGNOS)
Airport Identifier:	EPSC
Runway:	13
Runway Direction:	0 (None)
Approach Performance Designator:	0
Route Indicator:	
Reference Path Data Selector:	0
Reference Path Identifier:	E13A
LTP/FTP Latitude:	533531.4960N
LTP/FTP Longitude:	0145316.5275E
LTP/FTP Ellipsoidal Height (metres):	71.5
FPAP Latitude:	533438.5665N
Delta FPAP Latitude (seconds):	-52.9295
FPAP Longitude:	0145459.2680E
Delta FPAP Longitude (seconds):	102.7405
Threshold Crossing Height:	50.0
TCH Units Selector:	0 (feet)
Glidepath Angle (degrees):	3.20
Course Width (metres):	105.00
Length Offset (metres):	0
HAL (metres):	40.0
VAL (metres):	35.0

Output Data											
Data Block	10	03	13	10	05	0D	00	00	01	33	
	31	05	50	CD	FF	16	DF	A2	63	06	
	CB	16	7D	62	FE	A9	22	03	F4	01	
	40	01	64	00	C8	AF	72	55	46	51	
Calculated CRC Value	72554651										

Required Additional Data (not CRC wrapped)	
ICAO Code	SC
LTP/FTP Orthometric Height (metres)	36.5