

**Szczecin - Goleniów
RNAV (GNSS)
RWY 13 (CAT A/B/C)**

EPSC RNAV (GNSS) RWY 13 FROM SC401

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	SC401	-	-	-	-	+4000 ft	-		RNP APCH
002	TF	SC402	-	357 (000.90)	6.53	L	-	-250		RNP APCH
003	TF	SC403	-	307 (310.73)	5.00	L	-	-220		RNP APCH
004	TF	SC404	-	217 (220.65)	5.01	L	-	-220		RNP APCH
005	TF	SC406	-	127 (130.74)	5.00	-	+1700 ft	-	-3.2°/50	RNP APCH
006	TF	RW13	Y	127 (130.83)	4.50	-	@169 ft	-		RNP APCH
007	CF	SC408	Y	127 (130.83)	4.73	-	-	-220		RNP APCH
008	DF	SC401	-	-	-	L	+2200 ft	-220		RNP APCH

WAYPOINT IDENTIFIER	COORDINATES	
	SC401(IAF)	53°35'43.5"N
SC402	53°42'14.7"N	014°53'03.6"E
SC403	53°45'30.4"N	014°46'41.0"E
SC404(IF)	53°41'42.8"N	014°41'11.1"E
SC406(FAP/FAF)	53°38'27.5"N	014°47'33.5"E
RW13(MAPt)	53°35'31.5"N	014°53'16.5"E
SC408 (MATF)	53°32'26.6"N	014°59'16.9"E

SBAS FAS Data Block Coding Data

EPSC RNAV (GNSS) RWY 13	
Input Data	
Parameters	Values
Operation Type:	0
SBAS Provider:	1
Airport Identifier:	EPSC
Runway:	13
Runway Direction:	0
Approach Performance Designator:	0
Route Indicator:	
Reference Path Data Selector:	0
Reference Path Identifier:	E13A
LTP/FTP Latitude:	533531.5000N
LTP/FTP Longitude:	0145316.5300E
LTP/FTP Ellipsoidal Height (metres):	71.4
FPAP Latitude:	533438.6200N
Delta FPAP Latitude (seconds):	-52.8800
FPAP Longitude:	0145459.3400E
Delta FPAP Longitude (seconds):	102.8100
Threshold Crossing Height:	50.0
TCH Units Selector:	0
Glidepath Angle (degrees):	3.21
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 58 CD FF 16 E4 A2 63 06 CA 16 E0 62 FE 34 23 03 F4 01 41 01 64 00 C8 AF A1 E1 53 AA
Calculated CRC Value	A1E153AA

Required Additional Data (not CRC wrapped)	
ICAO Code	SC
LTP/FTP Orthometric Height (metres)	36.3
FPAP Orthometric Height (metres)	36.2