INSTRUMENT APPROACH CHART - ICAO

AERODROME ELEV 792 ft
THR RWY 07 ELEV 792 ft
HEIGHTS RELATED TO THR RWY 07

Kraków APPROACH	121.075, 126.530, 126.975
Kraków TOWER	123.255
ATIS	112.800, 126.130

Kraków - Balice
RNP
RWY 07 (CAT A/B/C/D)

Correction: Vertical reference datum. AD ELEV. THR ELEV. FAS DB. Straight-in LPV, LNAV/VNAV, LNAV OCH. Circling OCH. Obstacles. Bearings. Tables. Editorial changes.

MISSED APPROACH

Climb straight ahead on course 072° to KK597 climbing to 4000 (3208). Further instructions from ATC.

OCA (OCH)					
Cat. of ACFT		A	B	C	D
Straight - in	LPV	991 (199)	1003 (211)	1011 (219)	1022 (230)
	LNAV / VNAV	1370 (578)	1380 (588)	1390 (598)	1400 (608)
	LNAV	1420 (628)	1420 (628)	1420 (628)	1420 (628)
		When stepdown fix not received			
		1610 (818)	1610 (818)	1610 (818)	1610 (818)
ACFT Cat C and D circling north of aerodrome only		1610 (818)	1620 (828)	1740 (948)	1960 (1168)

Distance FAF - MAPt 6.8 NM							
Speed	kt	80	100	120	140	160	180
Time	min : s	5 : 05	4 : 04	3 : 23	2 : 54	2 : 33	2 : 16
Rate of descent	ft / min	420	530	640	740	850	960
Final approach distance/altitude (height)							
Distance			6	5	4	3	
Altitude (height)			2760 (1968)	2440 (1648)	2120 (1328)	1800 (1008)	

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STRONA WOLNA

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Kraków - Balice
RNP
RWY 07 (CAT A/B/C/D)

EPKK RNP RWY 07

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	EHETE	-	-	-	-	+5000 ft	-	-	RNP APCH
002	TF	IMNAZ	-	072 (077.45)	5.00	-	+4000 ft	-	-	RNP APCH
003	TF	KK591	-	072 (077.55)	4.70	-	+3000 ft	-	-	RNP APCH
004	TF	RW07	Y	072 (077.78)	6.78	-	@842 ft	-	-3.0°/50	RNP APCH
005	CF	KK597	Y	072 (077.78)	20.97	-	+4000 ft	-	-	RNP APCH

WAYPOINT IDENTIFIER	COORDINATES	
EHETE (IAF)	50 00 59.6 N	019 21 06.8 E
IMNAZ (IF)	50 02 04.5 N	019 28 41.0 E
KK591 (FAP/FAF)	50 03 05.0 N	019 35 48.3 E
RW07 (MAPt)	50 04 31.4 N	019 46 05.1 E
KK597 (MAF)	50 08 53.0 N	020 17 56.8 E

SBAS FAS Data Block Coding Data

EPKK RNP RWY 07	
Input Data	
Parameters	**Values**
Operation Type:	0
SBAS Provider:	1 (EGNOS)
Airport Identifier:	EPKK
Runway:	07
Runway Letter:	0 (None)
Approach Performance Designator:	0
Route Indicator:	
Reference Path Data Selector:	0
Reference Path Identifier:	E07A
LTP/FTP Latitude:	500431.4300N
LTP/FTP Longitude:	0194605.1400E
LTP/FTP Ellipsoidal Height (metres):	281.4
FPAP Latitude:	500448.8615N
Delta FPAP Latitude (seconds):	17.4315
FPAP Longitude:	0194810.4160E
Delta FPAP Longitude (seconds):	125.2760
Threshold Crossing Height:	50.0
TCH Units Selector:	0 (feet)
Glidepath Angle (degrees):	3.00
Course Width (metres):	105.00
Length Offset (metres):	0
HAL (metres):	40.0
VAL (metres):	35.0

Output Data	
Data Block	10 0B 0B 10 05 07 00 00 01 37 30 05 8C 72 7D 15 A8 C9 7B 08 FE 1E 2F 88 00 B8 D2 03 F4 01 2C 01 64 00 C8 AF 17 FA 13 F0
Calculated CRC Value	17FA13F0

Required Additional Data (not CRC wrapped)	
ICAO Code	KK
LTP/FTP Orthometric Height (metres)	241.4