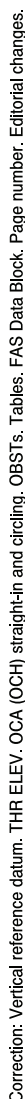


Rzeszów - Jasionka
RNP
RWY 27 (CAT A/B/C/D)



NM FROM THR RWY 27

OCA (OCH)						Distance FAF - MAPt 5.6 NM							
Cat. of ACFT		A	B	C	D	Speed	kt	80	100	120	140	160	180
Straight - in	LPV	848 (178)	860 (190)	868 (198)	879 (209)	Time	min : s	4 : 12	3 : 22	2 : 48	2 : 24	2 : 06	1 : 52
	LNAV / VNAV	950 (280)	960 (290)	970 (300)	980 (310)	Rate of descent	ft / min	420	530	630	740	850	950
	LNAV	1050 (380)	1050 (380)	1050 (380)	1050 (380)								
						Final approach distance / altitude (height)							
Circling (OCH AAL)*		1170 (477)	1200 (507)	1340 (647)	1390 (697)	Distance	5	4	3	2			
*Cat C and D: circling north of aerodrome only.						Altitude (height)	2320 (1650)	2000 (1330)	1680 (1010)	1360 (690)			

Rzeszów - Jasionka
RNP
RWY 27 (CAT A/B/C/D)

EPRZ RNP RWY 27 FROM GIFIV

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	GIFIV	-	-	-	-	+4000 ft	-230	-	RNP APCH
002	TF	RZ744	-	175 (182.12)	4.97	-	+3500 ft	-	-	RNP APCH
003	TF	RZ778	-	264 (271.32)	5.18	-	+2500 ft	-	-	RNP APCH
004	TF	RW27	Y	264 (271.20)	5.59	-	@720 ft	-	-3.00°/50	RNP APCH
005	CF	RZ374	Y	264 (271.20)	8.91	-	-	-220	-	RNP APCH
006	DF	RZ372	Y	-	-	R	-	-220	-	RNP APCH
007	HM	RZ372	Y	114 (120.97)	-	L	-5000 ft	-220	-	RNP APCH

EPRZ RNP RWY 27 FROM LODVE

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	LODVE	-	-	-	-	+5000 ft	-	-	RNP APCH
002	TF	RZ744	-	264 (271.40)	5.20	-	+3500 ft	-	-	RNP APCH
003	TF	RZ778	-	264 (271.32)	5.18	-	+2500 ft	-	-	RNP APCH
004	TF	RW27	Y	264 (271.20)	5.59	-	@720 ft	-	-3.00°/50	RNP APCH
005	CF	RZ374	Y	264 (271.20)	8.91	-	-	-220	-	RNP APCH
006	DF	RZ372	Y	-	-	R	-	-220	-	RNP APCH
007	HM	RZ372	Y	114 (120.97)	-	L	-5000 ft	-220	-	RNP APCH

EPRZ RNP RWY 27 FROM RINLI

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	RINLI	-	-	-	-	+4000 ft	-230	-	RNP APCH
002	TF	RZ744	-	354 (001.22)	5.01	-	+3500 ft	-	-	RNP APCH
003	TF	RZ778	-	264 (271.32)	5.18	-	+2500 ft	-	-	RNP APCH
004	TF	RW27	Y	264 (271.20)	5.59	-	@720 ft	-	-3.00°/50	RNP APCH
005	CF	RZ374	Y	264 (271.20)	8.91	-	-	-220	-	RNP APCH
006	DF	RZ372	Y	-	-	R	-	-220	-	RNP APCH
007	HM	RZ372	Y	114 (120.97)	-	L	-5000 ft	-220	-	RNP APCH

WAYPOINT IDENTIFIER	COORDINATES	
GIFIV (IAF)	50 11 17.5 N	022 19 46.3 E
LODVE (IAF)	50 06 11.9 N	022 27 33.2 E
RINLI (IAF)	50 01 19.8 N	022 19 19.2 E
RZ744 (IF)	50 06 19.8 N	022 19 29.1 E
RZ778 (FAP/FAF)	50 06 27.2 N	022 11 26.7 E
RW27 (MAPt)	50 06 34.5 N	022 02 46.2 E
RZ374 (MATF)	50 06 44.9 N	021 48 55.7 E
RZ372 (MAHF)	50 09 17.7 N	022 00 51.4 E

SBAS FAS Data Block Coding Data

EPRZ RNP RWY 27	
Input Data	
Parameters	Values
Operation Type:	0
SBAS Provider:	1 (EGNOS)
Airport Identifier:	EPRZ
Runway:	27
Runway Letter:	0 (None)
Approach Performance Designator:	0
Route Indicator:	
Reference Path Data Selector:	0
Reference Path Identifier:	E27A
LTP/FTP Latitude:	500634.5385N
LTP/FTP Longitude:	0220246.1700E
LTP/FTP Ellipsoidal Height (metres):	238.8
FPAP Latitude:	500636.7520N
Delta FPAP Latitude (seconds):	2.2135
FPAP Longitude:	0215959.2255E
Delta FPAP Longitude (seconds):	-166.9445
Threshold Crossing Height:	50.0
TCH Units Selector:	0 (feet)
Glidepath Angle (degrees):	3.00
Course Width (metres):	105.00
Length Offset (metres):	128
HAL (metres):	40.0
VAL (metres):	35.0

Output Data											
Data Block	10	1A	12	10	05	1B	00	00	01	37	
	32	05	55	34	81	15	34	10	76	09	
	54	1D	4B	11	00	BF	E7	FA	F4	01	
	2C	01	64	10	C8	AF	39	6D	EB	2F	
Calculated CRC Value	396DEB2F										

Required Additional Data (not CRC wrapped)	
ICAO Code	RZ
LTP/FTP Orthometric Height (metres)	204.2