

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

EPRZ RNAV (GNSS) RWY 27 FROM RZ713

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	RZ713	-	-	-	-	+5000 ft	-	-	RNP APCH
002	TF	RZ744	-	176 (182.13)	4.97	R	+3000 ft	-	-	RNP APCH
003	TF	RZ746	-	265 (271.31)	5.17	-	+2500 ft	-	-	RNP APCH
004	TF	RW27	Y	265 (271.20)	5.59	-	@719	-	-3.0°/50	RNP APCH
005	CF	RZ747	Y	265 (271.00)	10.00	-	-	-220	-	RNP APCH
006	DF	RZ554	Y	-	-	R	+5000 ft	-220	-	RNP APCH
007	HM	RZ554	Y	071 (077.00)	-	L	+5000 ft	-220	-	RNP APCH

EPRZ RNAV (GNSS) RWY 27 FROM RZ752

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	RZ752	-	-	-	-	+5000 ft	-	-	RNP APCH
002	TF	RZ744	-	265 (271.40)	5.20	-	+3000 ft	-	-	RNP APCH
003	TF	RZ746	-	265 (271.31)	5.17	-	+2500 ft	-	-	RNP APCH
004	TF	RW27	Y	265 (271.20)	5.59	-	@719	-	-3.0°/50	RNP APCH
005	CF	RZ747	Y	265 (271.00)	10.00	-	-	-220	-	RNP APCH
006	DF	RZ554	Y	-	-	R	+5000 ft	-220	-	RNP APCH
007	HM	RZ554	Y	071 (077.00)	-	L	+5000 ft	-220	-	RNP APCH

EPRZ RNAV (GNSS) RWY 27 FROM RZ732

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	RZ732	-	-	-	-	+4000 ft	-	-	RNP APCH
002	TF	RZ744	-	354 (000.09)	5.08	L	+3000 ft	-	-	RNP APCH
003	TF	RZ746	-	265 (271.31)	5.17	-	+2500 ft	-	-	RNP APCH
004	TF	RW27	Y	265 (271.20)	5.59	-	@719	-	-3.0°/50	RNP APCH
005	CF	RZ747	Y	265 (271.00)	10.00	-	-	-220	-	RNP APCH
006	DF	RZ554	Y	-	-	R	+5000 ft	-220	-	RNP APCH
007	HM	RZ554	Y	071 (077.00)	-	L	+5000 ft	-220	-	RNP APCH

WAYPOINT IDENTIFIER	COORDINATES	
RZ713 (IAF)	50°11'17.5"N	022°19'46.3"E
RZ752 (IAF)	50°06'11.9"N	022°27'33.2"E
RZ732 (IAF)	50°01'15.5"N	022°19'28.4"E
RZ744 (IF)	50°06'19.8"N	022°19'29.1"E
RZ746 (FAP/FAF)	50°06'27.2"N	022°11'27.2"E
RW27 (MAPt)	50°06'34.5"N	022°02'46.2"E
RZ747 (MATF)	50°06'46.1"N	021°47'14.3"E
RZ554 (MAHF)	50°11'10.6"N	022°10'59.0"E

SBAS FAS Data Block Coding Data

EPRZ RNAV (GNSS) RWY 27	
Input Data	
Parameters	Values
Operation Type:	0
SBAS Provider:	1
Airport Identifier:	EPRZ
Runway:	27
Runway Direction:	0
Approach Performance Designator:	0
Route Indicator:	
Reference Path Data Selector:	0
Reference Path Identifier:	E27A
LTP/FTP Latitude:	500634.5400N
LTP/FTP Longitude:	0220246.1700E
LTP/FTP Ellipsoidal Height (metres):	238.9
FPAP Latitude:	500636.7640N
Delta FPAP Latitude (seconds):	2.2240
FPAP Longitude:	0215959.2260E
Delta FPAP Longitude (seconds):	-166.9440
Threshold Crossing Height:	50.0
TCH Units Selector:	0
Glidepath Angle (degrees):	3.00
Course Width (metres):	105.00
Length Offset (metres):	120
HAL (metres):	40.0
VAL (metres):	35.0

Output Data	
Data Block	10 1A 12 10 05 1B 00 00 01 37 32 05 58 34 81 15 34 10 76 09 55 1D 60 11 00 C0 E7 FA F4 01 2C 01 64 0F C8 AF B2 03 5B 9D
Calculated CRC Value	B2035B9D

Required Additional Data (not CRC wrapped)	
ICAO Code	RZ
LTP/FTP Orthometric Height (metres)	203.9
FPAP Orthometric Height (metres)	203.9