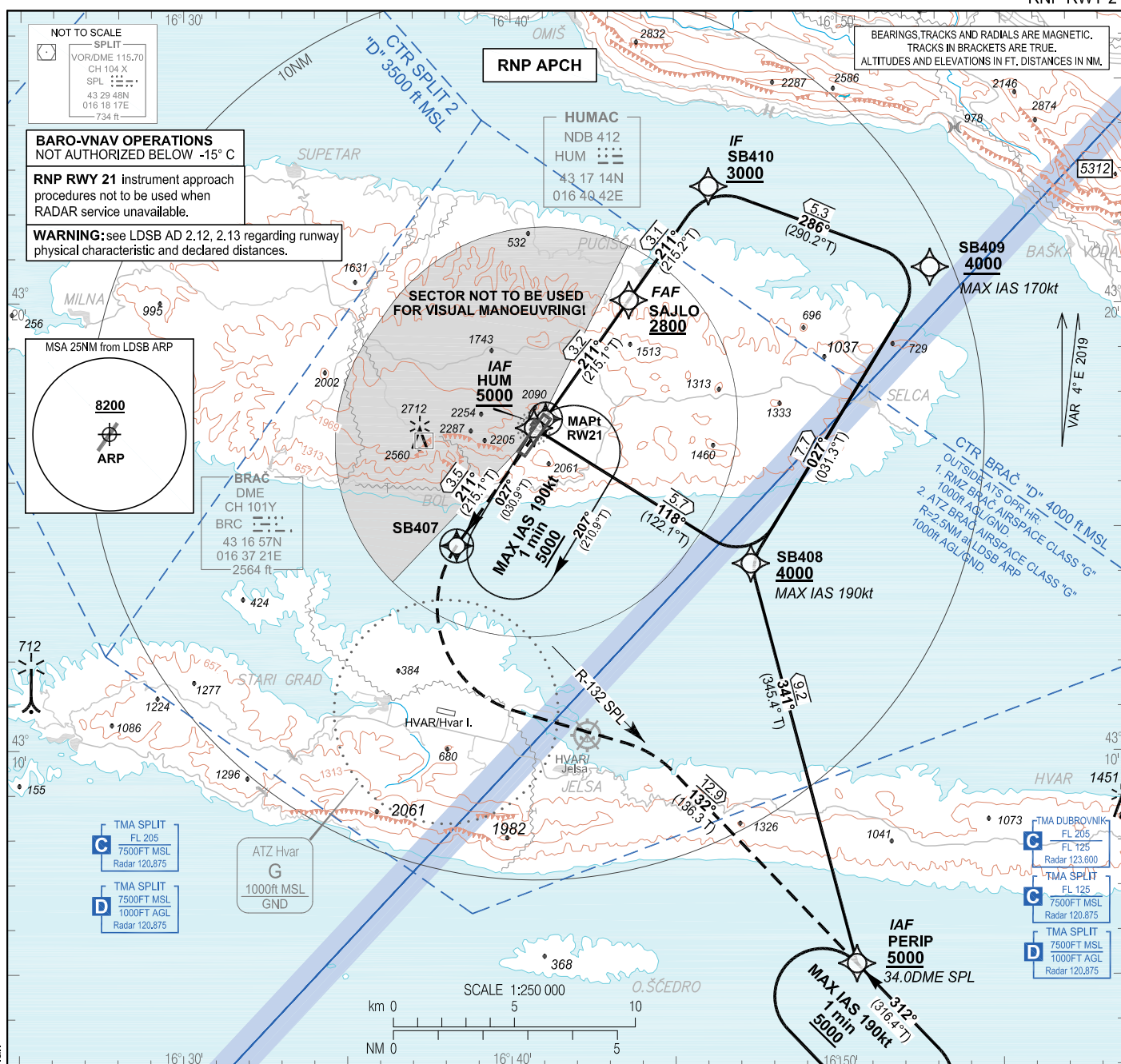


INSTRUMENT APPROACH
CHART-ICAOAD ELEV 1781
HEIGHTS RELATED
TO THR 21 ELEV 1701SBAS
CH:69772
E21ASPLIT RADAR 120.875
BRAČ TOWER 118.025

BRAČ/Brač I. (LDSB)

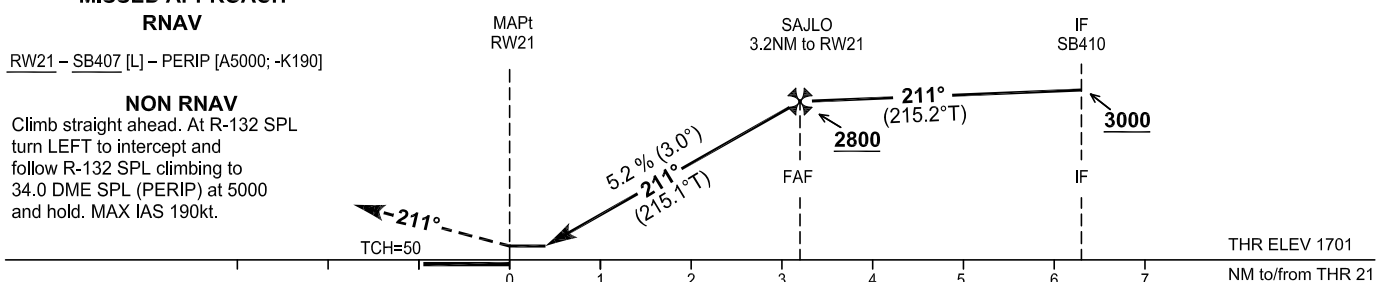
RNP RWY 21

**MISSED APPROACH
RNAV**

RW21 – SB407 [L] – PERIP [A5000; -K190]

NON RNAV

Climb straight ahead. At R-132 SPL
turn LEFT to intercept and
follow R-132 SPL climbing to
34.0 DME SPL (PERIP) at 5000
and hold. MAX IAS 190kt.



OCA(H)		A	B	C
Straight-in approach	LNAV		2410 (710)	
	LNAV/VNAV	2290 (589)	2300 (599)	2310 (609)
	LPV	2290 (589)	2300 (599)	2310 (609)
Circiling		2430 (650)		2520 (740)

TIMING NOT AUTHORIZED FOR DEFINING THE MAPt					
GS	kt	70	100	120	140
SAJLO – RW21 (3.2NM)	min : sec	2:45	1:55	1:36	1:22
Rate of descent (5.2%)	ft/min	372	531	637	743

CHANGE: RMZ Brač added; ATZ Brač added; Obstacles updated; Editorial.

BRAČ / Brač I. (LDSB)

RNP RWY 21

Input data

Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	LDSB
Runway	21
Runway Letter	0 (None)
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E21A
LTP/FTP Latitude	431726.0900N
LTP/FTP Longitude	0164103.8185E
LTP/FTP Ellipsoidal Height (metres)	561.1
FPAP Latitude	431641.0210N
Delta FPAP Latitude (seconds)	-45.0690
FPAP Longitude	0164020.4775E
Delta FPAP Longitude (seconds)	-43.3410
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)	50.0

Output data

Data Block	10 02 13 04 0C 15 00 00 01 31 32 05 94 0B 94 12 95 00 29 07 EB 29 E6 9F FE 66 AD FE F4 01 2C 01 64 00 C8 FA 06 08 D3 7D
Calculated CRC Value	0608D37D

Required Additional Data

ICAO Code	LD
LTP/FTP Orthometric Height (metres)	518.6

CHANGE: RMZ Brač added; ATZ Brač added; Obstacles updated; Editorial.

LDSB RNP RWY21													
Proposed tabular description for navigation database coding - APPROACH TRANSITION													
Serial Number	Fix	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	VPA/TCH (°/ft)	Remarks	NAV SPEC
010	IAF	IF	HUM	-	-	4°E	-	-	+5000	-	-	-	RNP APCH
020	-	TF	SB408	-	118° (122.1°T)	4°E	5.7	-	+4000	-190	-	-	
030	-	TF	SB409	-	027° (031.3°T)	4°E	7.7	-	+4000	-170	-	-	
040	IF	TF	SB410	-	286° (290.2°T)	4°E	5.3	L	+3000	-	-	-	
010	IAF	IF	PERIP	-	-	4°E	-	-	+5000	-	-	-	RNP APCH
020	-	TF	SB408	-	341° (345.4°T)	4°E	9.2	-	+4000	-190	-	-	
030	-	TF	SB409	-	027° (031.3°T)	4°E	7.7	-	+4000	-170	-	-	
040	IF	TF	SB410	-	286° (290.2°T)	4°E	5.3	L	+3000	-	-	-	
Proposed tabular description for navigation database coding - FINAL TRANSITION													
Serial Number	Fix	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	VPA/TCH (°/ft)	Remarks	NAV SPEC
010	IF	IF	SB410	-	-	4°E	-	-	+3000	-	-	-	RNP APCH
020	FAF	TF	SAJLO	-	211° (215.2°T)	4°E	3.1	-	+2800	-	-	-	
030	MAPt	TF	RW21	Y	211° (215.1°T)	4°E	3.2	-	-	-	3.0 / 50.0	-	
040	-	TF	SB407	Y	211° (215.1°T)	4°E	3.5	-	-	-	-	-	
050	MAHF	TF	PERIP	-	132° (136.3°T)	4°E	12.9	-	5000	-190	-	-	RNAV 1
060	MAHF	HM	PERIP	-	312° (316.4°T)	4°E	1MIN	L	5000	-190	-	Holding above 5000ft on ATC clearance only	
RNAV HOLDING tabular description													
Waypoint name	Path Terminator	Inbound course °M (°T)	Leg time/ distance NM	Turn direction	Minimum altitude FT	Maximum altitude FT	Speed limit MAX IAS	Magnetic variation	Remarks	NAV SPEC			
HUM	HM	027°	1MIN /	R	5000	-	190	4°E	-	RNAV 1			
		(030.9° T)	-										
PERIP	HM	312°	1MIN /	L	5000	-	190	4°E	-	RNAV 1			
		(316.4° T)	-										
Waypoint coordinates													
Waypoint name		WGS-84 latitude		WGS-84 longitude									
RW21		431726.09N		0164103.82E									
HUM		431713.88N		0164042.42E									
PERIP		430515.3N		0165031.1E									
SAJLO		432005.0N		0164336.8E									
SB407		431436.1N		0163820.3E									
SB408		431411.9N		0164719.4E									
SB409		432048.4N		0165249.7E									
SB410		432237.2N		0164603.6E									

CHANGE: RWZ Brač added; ATZ Brač added; Obstacles updated; Editorial.

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