

ICAO - INSTRUMENT APPROACH CHART

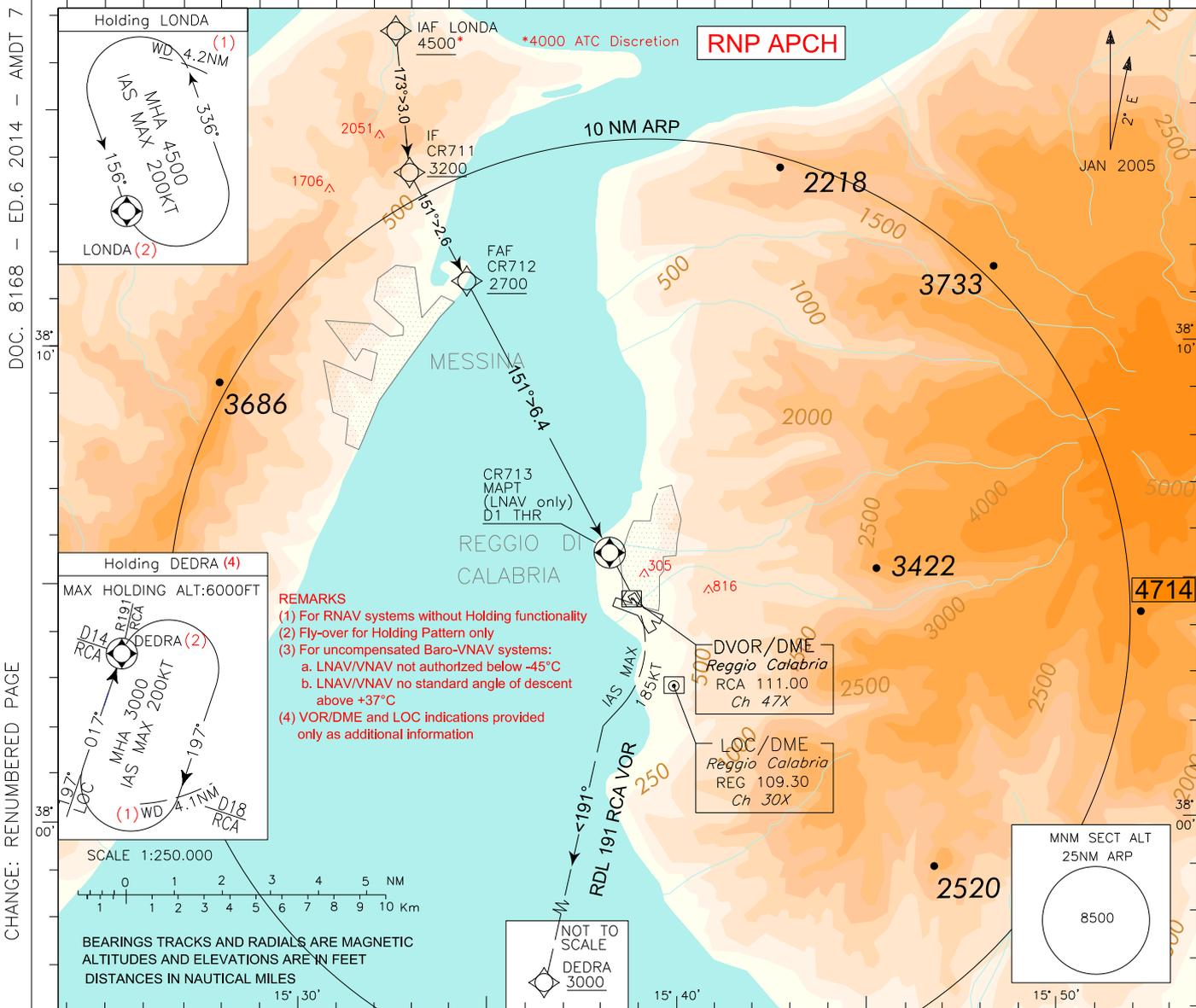
**WARNING 3** : In case of circling RWY 33, PAPI indications strictly mandatory and lighting visual AIDS in working order.  
(See Visual Manoeuvring Rwy 33 - AD2 LICR 5-3)

APP Reggio APP 120.275  
TWR Reggio TWR 118.250

AD ELEV 95

L  
I  
C  
R

REGGIO CALABRIA  
RNP-Z RWY 15

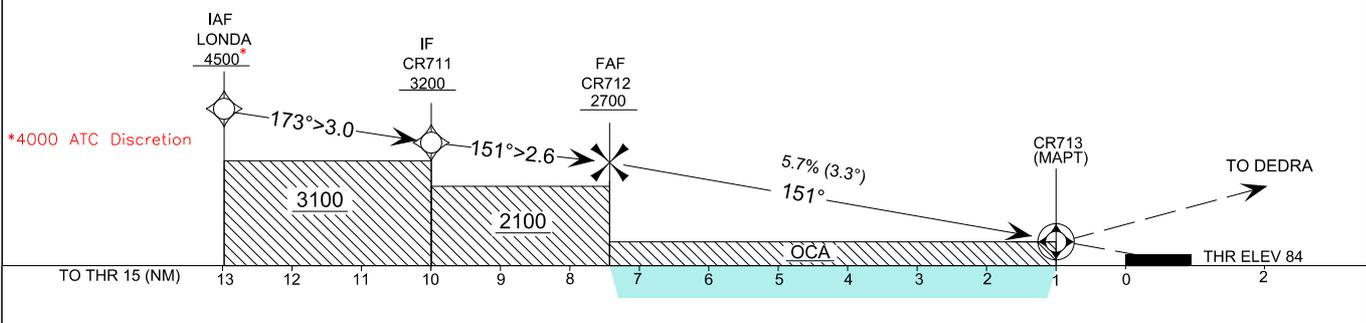


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DOC. 8168 - ED.6 2014 - AMDT 7

TRANSITION ALT 7000  
TCH 15 M

**MISSED APPROACH:** Climbing to 3000FT, turn right (IAS MAX 185KT) on course 191° (RDL 191 RCA VOR) bound to DEDRA missed approach Holding pattern. (4)



LANDING MINIMA (see WARNING 1)		A	B	C	VIS	CEILING	FT PER MIN	GS	FAF - MAPt	RWY15 DIST.	ALT (HGT)
STRAIGHT IN APPROACH	LNAV / VNAV missed approach climb gradient 4.2%	630 (546)	642 (558)	650 (566)	5000 M	1500 FT					
	LNAV / VNAV missed approach climb gradient 2.5%	720 (636)	732 (648)	740 (656)	<b>WARNING 1:</b> IFR operations allowed only with following MINIMA: VISIBILITY 1500m, CEILING 1500ft. Landing allowed only with minimum SLANT VISIBILITY 5000 M.						
					<b>WARNING 2:</b> Circling allowed WEST of the aerodrome only.						
					925	160	2 : 24	5.0	1840 (1756)		
					810	140	2 : 45	4.0	1490 (1406)		
LNAV	740 (656)	740 (656)	740 (656)	580	120	3 : 12	3.0	1140 (1056)			
CIRCLING (see WARNING 2)	1500 (1405)	1500 (1405)	1500 (1405)	580	100	3 : 50	2.0	790 (706)			
				465	80	4 : 48					

**TABULAR DESCRIPTION****RNP Z RWY15 – Instrument Approach procedure**

Serial Number	Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	VPA°/ TCH (m)	Navigation Specification
010	IF	LONDA	-	-	-	-	-	+4500*	-	-	RNP APCH
020	TF	CR711	-	173° (174.9°)	-	3.0	-	+3200	-	-	RNP APCH
030	TF	CR712	-	151° (152.7°)	-	2.6	-	+2700	-	-	RNP APCH
040	TF	CR713	Y	151° (152.8°)	-	6.4	-	-	-	3.3°/15	RNP APCH
-	-	RWY15	-	151° (152.8°)	+2.0	-	-	@134(3)	-	-	RNP APCH
050	CF	DEDRA	-	191° (192.9°)	-	-	-	+3000	-185	-	RNP APCH

\*4000ft ATC Discretion

Path Terminator	Waypoint Identifier	Inbound Course °M (°T)	Leg Distance (NM) (1)	Timing(min.)/ Waypoint Distance (NM) (2)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed Limit (kt)	Magnetic Variation (°)	Navigation Specification
HM	LONDA	156 (158.0)	N.A.	- / 4.2	L	4000	-	-200	+2.0	RNP1
HM	DEDRA	017 (019.0)	N.A.	- / 4.1	R	3000	6000	-200	+2.0	RNP1

(1) RNAV system with holding functionality

(2) RNAV system without holding functionality

(3) THR Altitude plus TCH; for MA transition the value is according to the minima LNAV or LNAV/VNAV.

**WAYPOINT LIST****RNP Z RWY15**

Waypoint Identifier	Coordinates
CR711	38°13'40.02" N 015°32'58.15" E
CR712	38°11'22.80" N 015°34'27.77" E
CR713	38°05'39.17" N 015°38'11.01" E