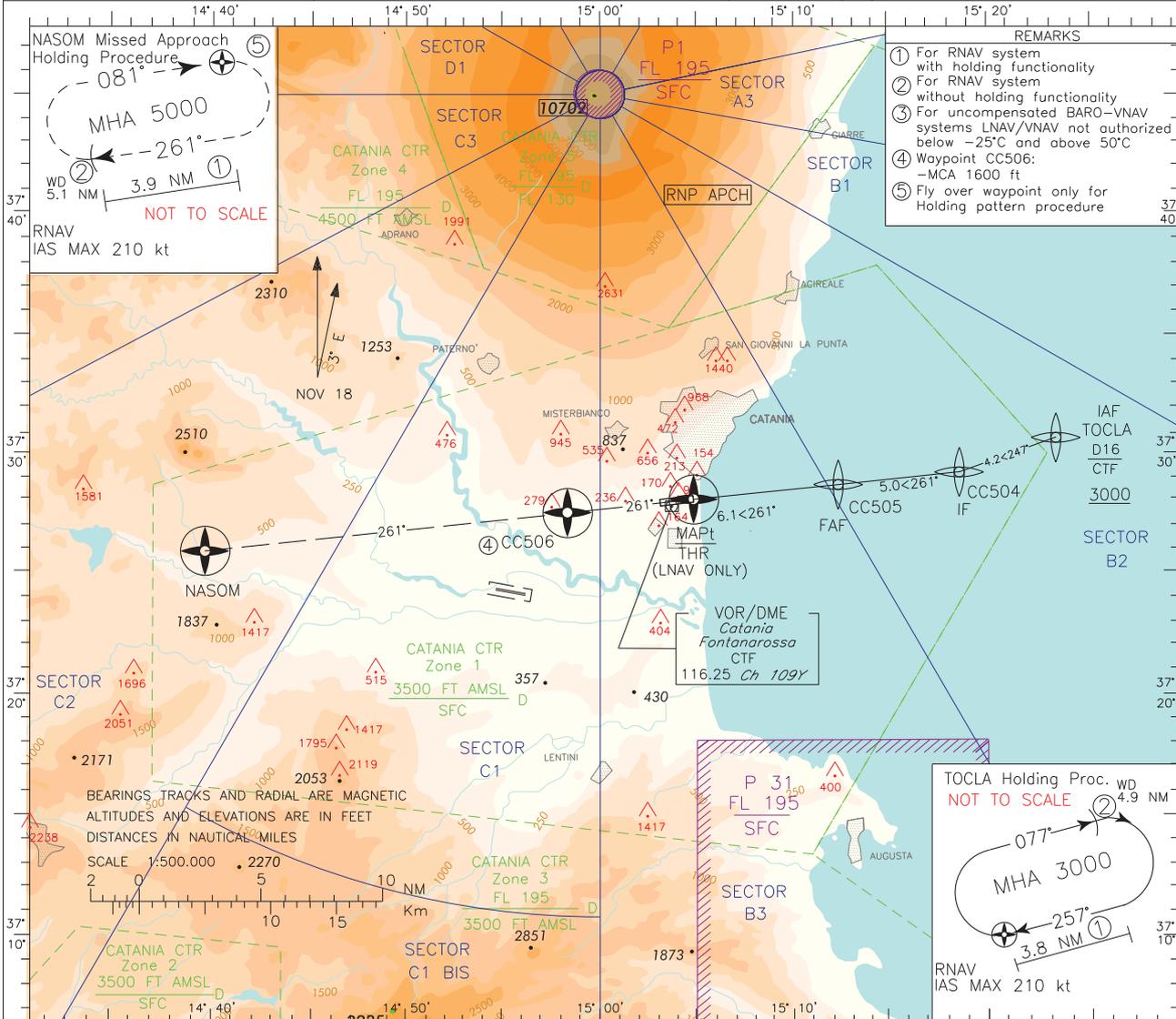


ICAO - INSTRUMENT APPROACH CHART

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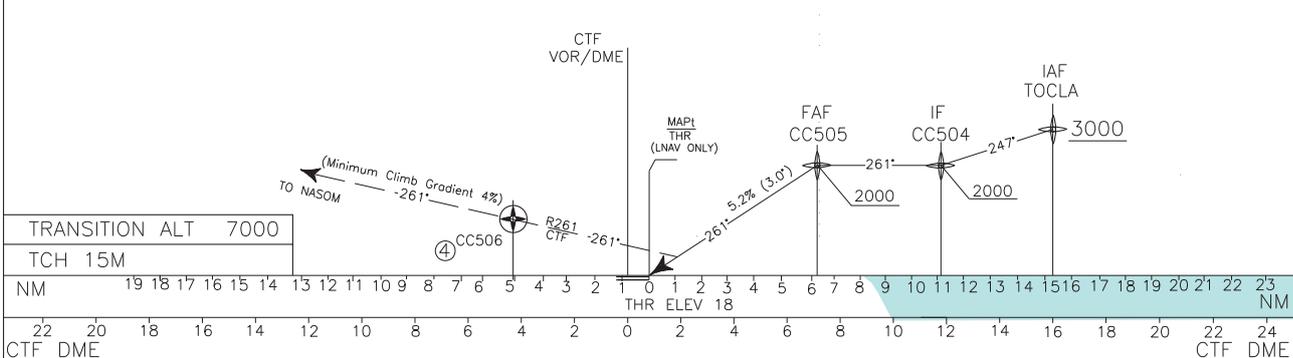
For operational limitations in case of volcanic ash cloud see AD 2 LICC 1-1 tab 23 and ENR 2.1.2 CATANIA CTR		APP Catania APP/Radar 119.250 Catania Director (120.805)	AD ELEV 39	LICC	CATANIA/FONTANAROSSA RNP-Z RWY 26
TWR Catania TWR 118.700	ATIS Catania Arrival and Departure Information 127.675				



- REMARKS
- ① For RNAV system with holding functionality
  - ② For RNAV system without holding functionality
  - ③ For uncompensated BARO-VNAV systems LNAV/VNAV not authorized below -25°C and above 50°C
  - ④ Waypoint CC506: -MCA 1600 ft
  - ⑤ Fly over waypoint only for Holding pattern procedure

CHANGE: NEW IAP IDENTIFICATION

MISSED APPROACH : \*Proceed on RWY heading (TR 261°) climbing to 5000ft. At CC506 (R261/4.3NM CTF VOR/DME) to be reached at 1600 ft or above, join and follow TR261° (R261 CTF VOR/DME) bound to NASOM (R261/19NM CTF VOR/DME) holding pattern (Minimum Climb Gradient 4% due to ATC reason).  
\* CTF VOR/DME indication provided as backup in case of loss of GNSS signal during missed approach.



TRANSITION ALT 7000		TCH 15M									
NM		CTF DME									
STRAIGHT IN APPROACH	OCA (OCH)	A	B	C	D	(5) REMARK: Circling procedure allowed South of RWY only.	GS	FT per MIN	DIST THR	ALT(HGT)	MNM SECT ALT 25NM ARP
	LNAV/VNAV (3)	340 (322)	400 (382)	460 (442)	470 (452)		80	420	6	1985(1967)	
CIRCLING (5)	LNAV	530 (520)					100	530	5	1665(1647)	
		700 (670)		790 (760)	820 (790)		120	630	4	1345(1327)	
							140	740	3	1025(1007)	
							160	850	2	710(692)	
						180	950	1.4	530(512)		

Data provided by AM-CIGA

## TABULAR DESCRIPTION

## RNP – Z RWY 26

Path Terminator	Waypoint Identifier	Fly Over	Track °M(°T)	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	VPA/TCH	Distance from THR	Navigation Specification	Remarks
IF	TOCLA	-	-	-	-	+3000	-	-	15.2	RNAV 1	-
TF	CC504	-	247° (250.3°)	4.2	-	+2000	-	-	11.1	RNAV1	-
TF	CC505	-	261° (264.1°)	5.0	-	+2000	-	-	6.1	RNAV 1	-
TF	THR RWY 26	Y	261° (264.0°)	6.1	-	+68	-	-3°/15M	-	RNP APCH	MAPt (LNAV only)
TF	CC506	Y	261° (263.9°)	-	-	+1600	-	-	-	RNP APCH	Minimum Climb Gradient 4% due to ATC
CF	NASOM	Y	261° (264.0°)	-	-	+5000	-	-	-	RNP APCH	Minimum Climb Gradient 4% due to ATC

Path Terminator	Waypoint Identifier	Inbound Track °M(°T)	Turn Direction	Altitude Constraint	Speed Limit KIAS	D (NM)*	WD (NM)**	TYPE
HM	TOCLA	257°(260.3°)	R	+3000	210	3.8	4.9	RNAV1
HM	NASOM	081°(084.2°)	R	+5000	210	3.9	5.1	RNAV1

(\*): For RNAV system with holding functionality.

(\*\*): For RNAV system without holding functionality.

## Waypoint Table Formatted according ARINC 424 standards IAP RNAV (GNSS) -Z RWY 26

WAYPOINT	LATITUDE	LONGITUDE
TOCLA	N37303805	E015233287
CC504	N37291315	E015183407
CC505	N37284221	E015121917
CC506	N37273182	E014582096
NASOM	N37255500	E014393800