

INSTRUMENT APPROACH CHART - ICAO

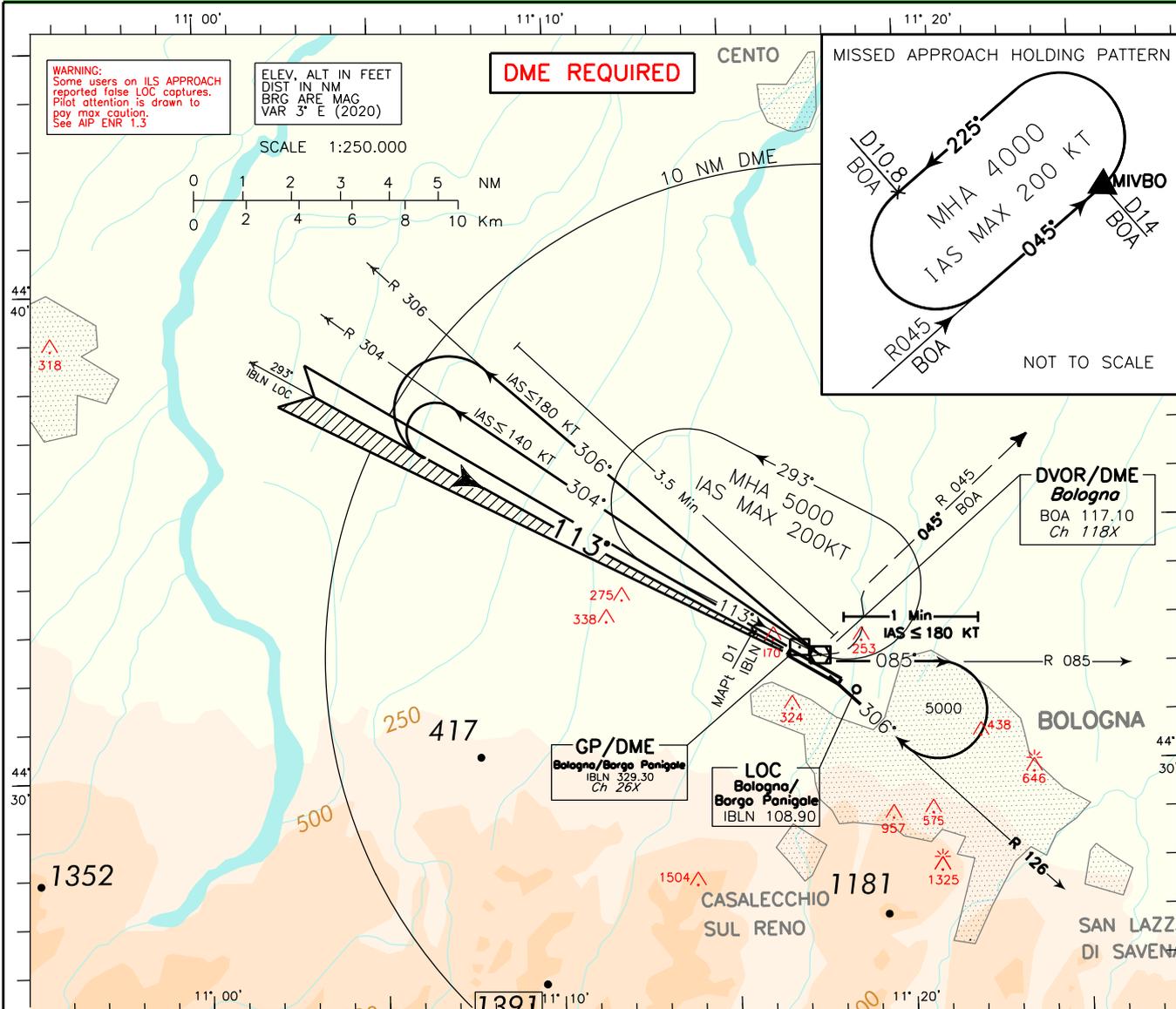
AERODROME ELEV
123

APP	Bologna APP/Radar	133.775	(118.150)
TWR	Bologna TWR	120.800	(120.100)
ATIS	Bologna Arrival Information	134.875	

**BOLOGNA (LIPE)
ILS - Y RWY 12**

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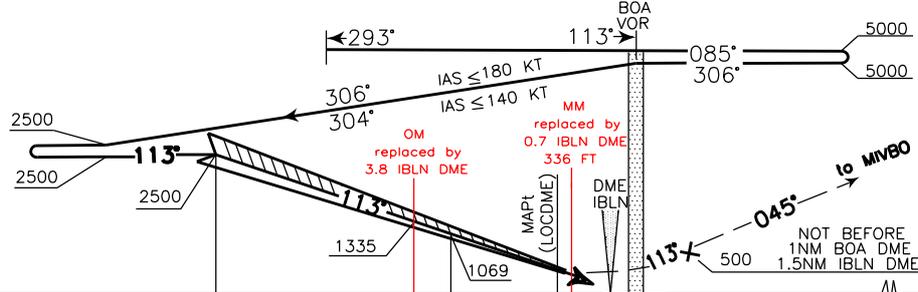
CHANGE: ILS CAT II OCA (OCH) ACFT CAT A/B UPDATED



TRANSITION ALT 6000 MISSED APPROACH: Climb to 4000 ft on RWY HEADING. Passing 500 ft turn left (not before 1NM BOA DME/1.5NM IBLN DME, after THR 12), with IAS MAX 200 kt to join and follow RDL 045 BOA VOR until 14NM BOA DME to join MIVBO holding pattern.

REMARK: Missed approach obstacle clearance is provided by 2.5% climb gradient. 4.2% gradient (250 ft/NM) is required to remain inside vertical limits of CTR Zone 3 (controlled airspace) while entering MIVBO Holding pattern.

RDH 16.50 M
GP 3°
LOCDME 5.2%



BOA DME	D18	D17	D16	D15	D14	D13	D12	D11	D10	D9	D8	D7	D6	D5	D4	D3	D2	D1	THR	ELEV	D1	D2	D3	D4	BOA DME
IBLN DME	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0	120	1	2	3	4	IBLN DME

STRAIGHT IN APPROACH	OCA (OCH)				(*)CIRCLING SECTOR 	GS	FT PER MIN	OM-MAPT	MAPT-THR	DME IBLN	ALT (HGT)	MNM SECT ALT BOA VOR
	A	B	C	D								
ILS I	308 (188)	319 (199)	327 (207)	338 (218)		80	425	2:07	0:36	7 DME	2342 (2222)	
ILS II	179 (59)	184 (64)	206 (86)	246 (126)		100	531	1:42	0:29	6 DME	2024 (1904)	
LOCDME	480 (357)					120	637	1:25	0:24	5 DME	1706 (1586)	
						140	743	1:13	0:21	4 DME	1387 (1267)	
						160	849	1:04	0:18	3 DME	1069 (949)	
CIRCLING (*)	730 (607)	750 (627)	990 (867)	1100 (977)	ONLY NORTH OF RWY					2 DME	750 (630)	
										1 DME	432 (312)	

