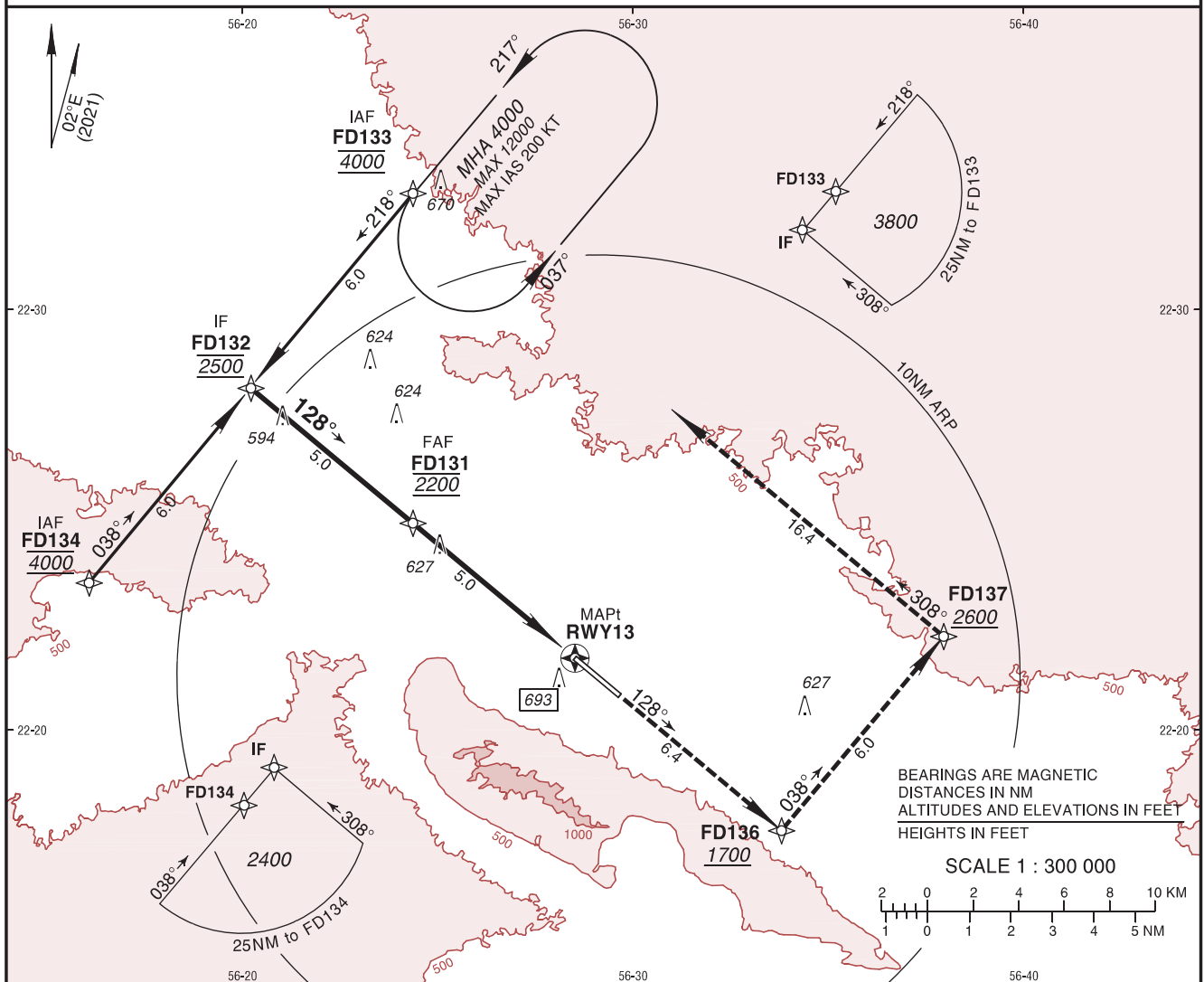
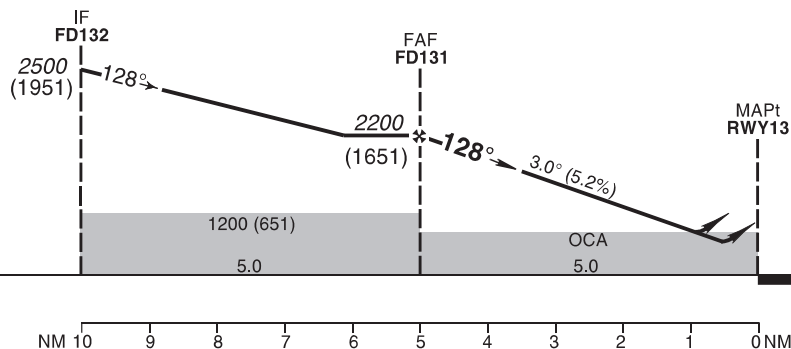


FAHUD/Fahud
OMAN
RNP RWY 13



TA 13000



MISSED APPROACH:
Climb direct to FD136 at or above **1700**, on course 128°, then turn **LEFT** to FD137 at or above **2600**, then turn **LEFT** climbing to **4000** to FD133 and hold.
MAX IAS 195 KT until FD133.

TCH
50 FT

ELEV 549
(THR RWY 13)

STRAIGHT-IN APPROACH		A	B	C	D	ADVISORY INFORMATION ONLY							
LNAV/VNAV	OCH	308			Not Authorized	NM to RW13	5	4	3	2			
	DA(H)	860 (310)				ALT	2200	1880	1560	1250			
LNAV	OCH	333			Not Authorized	(HGT)	(1651)	(1331)	(1011)	(701)			
	MDA(H)	880 (340)											
CIRCLING (HAA)*		A	B	C	D	GS	kt	80	100	120	140	160	180
	OCH	445	1115	1215	Not Authorized	FAF-MAPT①	min:s						
	MDA(H)	1010 (450)	1680 (1120)	1780 (1220)		ROD: 5.2%	ft/min	440	550	660	770	880	990

① Timing not authorized for defining the MAPt.

RNP Approach required.

BARO VNAV Not authorized below 5°C or above 50°C.

Holding Instruction/Areas RNP RWY 13

Path descriptor	Fix identifier	Inbound course M (T)	Leg Distance	Turn direction	Minimum altitude	Maximum altitude	Speed	Magnetic variation	Navigation performance
Hold	FD133	217° (219.0°)	1 MIN	L	4000	12000	200 KT	2°E	

Route Description: RNP RWY 13

Path descriptor	Fix identifier	Flyover	Course Magnetic (True)	Turn direction	Altitude	Speed limit	Magnetic variation	Distance	Navigation performance
IF	FD133				@4000		2°E		RNP APCH
TF	FD132		218° (219.8°)		@2500		2°E	6.0	RNP APCH
TF	FD131		128° (129.8°)	L	@2200		2°E	5.0	RNP APCH
TF	<u>RWY13</u>	Y	128° (129.8°)		+597		2°E	5.0	RNP APCH

Path descriptor	Fix identifier	Flyover	Course Magnetic (True)	Turn direction	Altitude	Speed limit	Magnetic variation	Distance	Navigation performance
IF	FD134				@4000		2°E		RNP APCH
TF	FD132		038° (039.8°)		@2500		2°E	6.0	RNP APCH
TF	FD131		128° (129.8°)	R	@2200		2°E	5.0	RNP APCH
TF	<u>RWY13</u>	Y	128° (129.8°)		+597		2°E	5.0	RNP APCH

Path descriptor	Fix identifier	Flyover	Course Magnetic (True)	Turn direction	Altitude	Speed limit	Magnetic variation	Distance	Navigation performance
MISSED APPROACH									
CF	FD136		128° (129.9°)		+1700	195 KT	2°E	6.38	RNP APCH
TF	FD137		038° (039.9°)	L	+2600	195 KT	2°E	6.00	RNP APCH
TF	<u>FD133</u>	Y	308° (309.8°)	L	@4000	195 KT	2°E	16.38	RNP APCH
HM	<u>FD133</u>	Y	217° (219.0°)	L	+4000	200 KT	2°E		RNP APCH

Aeronautical Data Tabulation: RNP RWY 13

Waypoint / Fix	Latitude	Longitude	Latitude (MIN)	Longitude (MIN)	Notes
FD133 (IAF)	N22°32'45.55"	E056°24'22.16"	N22°32.759'	E056°24.369'	
FD134 (IAF)	N22°23'30.23"	E056°16'04.87"	N22°23.504'	E056°16.081'	
FD132 (IF)	N22°28'07.94"	E056°20'13.38"	N22°28.132'	E056°20.223'	
FD131 (FAF)	N22°24'55.31"	E056°24'22.24"	N22°24.922'	E056°24.371'	
RWY13 (MAPT)	N22°21'42.54"	E056°28'30.97"	N22°21.709'	E056°28.516'	
FD136 (MATP)	N22°17'36.38"	E056°33'48.09"	N22°17.606'	E056°33.802'	
FD137	N22°22'13.64"	E056°37'57.00"	N22°22.227'	E056°37.950'	