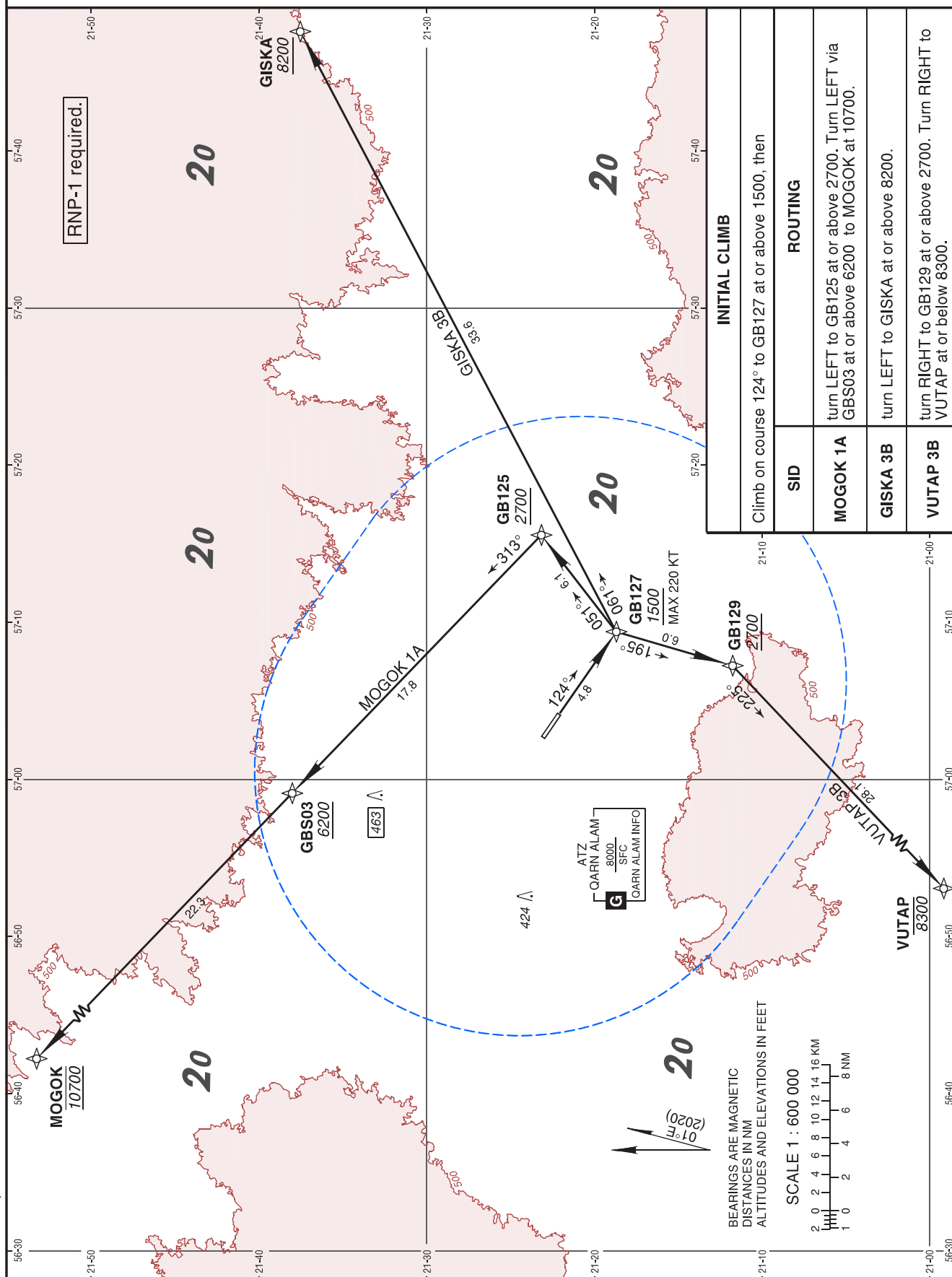


6 OCT 22

QARN ALAM/Qarn Alam
OMAN
RWY 12

RNP-1 required.



Route Description: RNAV (GNSS) DEPARTURE RWY 12

Path descriptor	Fix identifier	Flyover	Course Magnetic (True)	Turn direction	Altitude	Speed limit	Magnetic variation	Distance	Navigation performance
INITIAL CLIMB									
CF	GB127		124° (124.8°)		+1500	220 KT	1°E	4.84	RNP 1
MOGOK 1A DEPARTURE									
	GB127					220 KT	1°E		RNP 1
TF	GB125		051° (052.2°)	L	+2700		1°E	6.05	RNP 1
TF	GBS03		313° (314.0°)	L	+6200		1°E	17.75	RNP 1
TF	MOGOK		313° (313.9°)		@10700		1°E	22.27	RNP 1
GISKA 3B DEPARTURE									
	GB127					220 KT	1°E		RNP 1
TF	GISKA		061° (062.3°)	L	+8200		1°E	33.56	RNP 1
VUTAP 3B DEPARTURE									
	GB127					220 KT	1°E		RNP 1
TF	GB129		195° (196.3°)	R	+2700		1°E	6.00	RNP 1
TF	VUTAP		225° (226.4°)	R	-8300		1°E	28.08	RNP 1

Aeronautical Data Tabulation: RNAV (GNSS) DEPARTURE RWY 12

Waypoint / Fix	Latitude	Longitude	Latitude (MIN)	Longitude (MIN)	Notes
GB127	N21°19'21.56"	E057°08'23.86"	N21°19.359'	E057°08.398'	
GB125	N21°23'04.93"	E057°13'31.38"	N21°23.082'	E057°13.523'	
GBS03	N21°35'27.34"	E056°59'49.84"	N21°35.456'	E056°59.831'	
MOGOK	N21°50'57.00"	E056°42'36.00"	N21°50.950'	E056°42.600'	
GISKA	N21°35'03.00"	E057°40'14.00"	N21°35.050'	E057°40.233'	
GB129	N21°13'34.77"	E057°06'35.71"	N21°13.580'	E057°06.595'	
VUTAP	N20°54'11.00"	E056°44'49.00"	N20°54.183'	E056°44.817'	

Aircrew should contact Qarn Alam Information 122.750 MHz to receive RWY in use, wind direction & speed, visibility, temperature, due point and QNH data for the time of descent. The pilot shall inform Muscat ACC that he will be leaving the frequency and continue with Qarn Alam aerodrome QNH.