

FAHUD/Fahud
OMAN
RWY 31

	Climb on track 308°, at or above 1200, then
SID	ROUTING
LABSA 1A	turn RIGHT direct to LABSA at or above 10700.
NALKI 2A	turn RIGHT direct to FDS02 between 4200 and 6000, then to NALKI between 9500 and 11000.
GEVIL 4A	turn RIGHT direct to FDS02 between 4200 and 6000, then to FDS03 at or above 6900, then to FDS32 at or above 11800, then to GEVIL at or above FL 210.
MOGOK 2A	turn LEFT direct to FD310 at or above 3800, then turn LEFT to FDS31 at or above 7500, then to MOGOK at or above 11200.
TOPSO 3A	turn LEFT direct to FD310 at or above 3800, then turn LEFT to TOPSO at or above 8100.

Route Description: RNAV (GNSS) DEPARTURE RWY 31

Path descriptor	Fix identifier	Flyover	Course Magnetic (True)	Turn direction	Altitude	Speed limit	Magnetic variation	Distance	Navigation performance
INITIAL CLIMB									
CA			308° (309.8°)		+1200		2°E	3.18	RNP 1
LABSA 1A DEPARTURE									
DF	LABSA				+10700		2°E	47.34	RNP 1
NALKI 2A DEPARTURE									
DF	<u>FDS02</u>	Y		R	-6000 +4200		2°E	14.82	RNP 1
TF	NALKI		053° (054.7°)		-11000 +9500		2°E	26.55	RNP 1
GEVIL 4A DEPARTURE									
DF	<u>FDS02</u>	Y		R	-6000 +4200		2°E	14.82	RNP 1
TF	<u>FDS03</u>	Y	111° (113.3°)	R	+6900		2°E	13.81	RNP 1
TF	<u>FDS32</u>	Y	112° (113.5°)		+11800		2°E	24.35	RNP 1
TF	GEVIL		112° (113.8°)		+FL210		2°E	46.98	RNP 1
MOGOK 2A DEPARTURE									
DF	<u>FD310</u>	Y		L	+3800		2°E	13.04	RNP 1
TF	<u>FDS31</u>	Y	135° (136.7°)	L	+7500		2°E	18.29	RNP 1
TF	MOGOK		135° (136.8°)		+11200		2°E	18.87	RNP 1
TOPSO 3A DEPARTURE									
DF	<u>FD310</u>	Y		L	+3800		2°E	13.04	RNP 1
TF	TOPSO		164° (166.4°)	L	+8100		2°E	21.76	RNP 1

Aeronautical Data Tabulation: RNAV (GNSS) DEPARTURE RWY 31

Waypoint / Fix	Latitude	Longitude	Latitude (MIN)	Longitude (MIN)	Notes
LABSA	N23°01'53.00"	E055°55'05.00"	N23°01.883'	E055°55.083'	
FDS02	N22°34'03.25"	E056°32'48.55"	N22°34.054'	E056°32.809'	
NALKI	N22°49'28.00"	E056°56'14.00"	N22°49.467'	E056°56.233'	
FDS03	N22°28'34.80"	E056°46'30.72"	N22°28.580'	E056°46.512'	
FDS32	N22°18'52.90"	E057°10'37.62"	N22°18.882'	E057°10.627'	
GEVIL	N22°00'00.00"	E057°57'00.00"	N22°00.000'	E057°57.000'	
FD310	N22°18'06.21"	E056°15'10.63"	N22°18.103'	E056°15.177'	
FDS31	N22°04'44.73"	E056°28'41.96"	N22°04.746'	E056°28.699'	
MOGOK	N21°50'57.00"	E056°42'36.00"	N21°50.950'	E056°42.600'	
TOPSO	N21°56'53.00"	E056°20'43.00"	N21°56.883'	E056°20.717'	

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