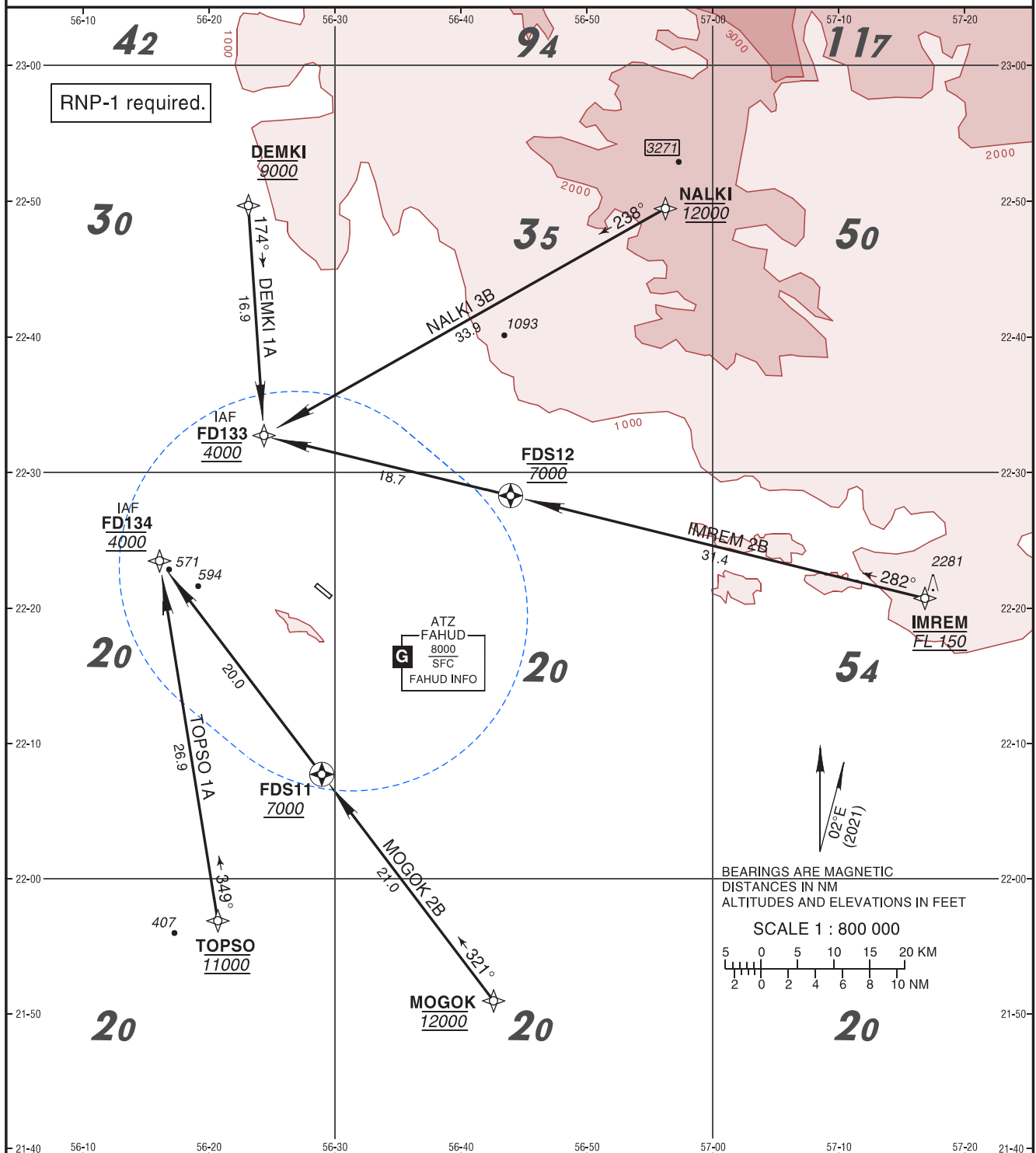


STANDARD ARRIVAL
CHART INSTRUMENT
(STAR) - ICAOAD ELEV 565 FT
Trans Alt 13000
Trans Level FL150MUSCAT Control 124.700
FAHUD Information 122.750FAHUD/Fahud
OMAN
RWY 13

DEMKI 1A, NALKI 3B, IMREM 2B, MOGOK 2B, TOPSO 1A RNAV (GNSS) ARRIVAL



STAR	ROUTING
DEMKI 1A	From DEMKI at 9000 to FD133 at 4000.
NALKI 3B	From NALKI at 12000 to FD133 at 4000.
IMREM 2B	From IMREM at FL 150 to FDS12 at 7000, then to FD133 at 4000.
MOGOK 2B	From MOGOK at 12000 to FDS11 at or above 7000, then to FD134 at 4000.
TOPSO 1A	From TOPSO at 11000 to FD134 at 4000.

Route Description: RNAV (GNSS) ARRIVAL RWY 13

Path descriptor	Fix identifier	Flyover	Course Magnetic (True)	Turn direction	Altitude	Speed limit	Magnetic variation	Distance	Navigation performance
DEMKI 1A ARRIVAL									
IF	DEMKI				@9000		2°E		RNP 1
TF	FD133		174° (176.1°)		@4000		2°E	16.90	RNP 1
NALKI 3B ARRIVAL									
IF	NALKI				@12000		2°E		RNP 1
TF	FD133		238° (240.4°)		@4000		2°E	33.85	RNP 1
IMREM 2B ARRIVAL									
IF	IMREM				@FL150		2°E		RNP 1
TF	<u>FDS12</u>	Y	282° (283.8°)		@7000		2°E	31.38	RNP 1
TF	FD133		282° (283.7°)		@4000		2°E	18.66	RNP 1
MOGOK 2B ARRIVAL									
IF	MOGOK				@12000		2°E		RNP 1
TF	<u>FDS11</u>	Y	321° (322.8°)		+7000		2°E	20.98	RNP 1
TF	FD134		321° (322.7°)		@4000		2°E	19.75	RNP 1
TOPSO 1A ARRIVAL									
IF	TOPSO				@11000		2°E		RNP 1
TF	FD134		349° (350.8°)		@4000		2°E	26.87	RNP 1

Aeronautical Data Tabulation: RNAV (GNSS) ARRIVAL RWY 13

Waypoint / Fix	Latitude	Longitude	Latitude (MIN)	Longitude (MIN)	Notes
DEMKI	N22°49'41.00"	E056°23'08.00"	N22°49.683'	E056°23.133'	
NALKI	N22°49'28.00"	E056°56'14.00"	N22°49.467'	E056°56.233'	
IMREM	N22°20'44.00"	E057°16'49.00"	N22°20.733'	E057°16.817'	
FDS12	N22°28'18.48"	E056°43'56.66"	N22°28.308'	E056°43.944'	
FD133	N22°32'45.55"	E056°24'22.16"	N22°32.749'	E056°24.369'	
MOGOK	N21°50'57.00"	E056°42'36.00"	N21°50.950'	E056°42.600'	
FDS11	N22°07'43.28"	E056°28'57.71"	N22°07.721'	E056°28.962'	
TOPSO	N21°56'53.00"	E056°20'43.00"	N21°56.883'	E056°20.717'	
FD134	N22°23'30.23"	E056°16'04.87"	N22°23.504'	E056°16.081'	

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.