STANDARD ARRIVAL CHART-INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
3050

DAK LAK/BUON MA THUOT DOM (VVBM)
RNP RWY 09
MEVON 2H, ENGIM 2H

1. TABULAR DESCRIPTION

MEVON 2H ARRIVAL

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	VPA/ TCH	Nav Spec
010	IF	MEVON	–	–	+1	–	–	–	–	–	RNP 1
020	TF	HINTO	–	173(172.2)	+1	44.36	–	+3050	–	–	RNP 1
030	TF	BM511	–	194(193.3)	+1	19.30	–	-	–	–	RNP 1
040	TF	BM514	–	182(181.0)	+1	22.23	–	+2750	–	–	RNP 1
050	TF	BM513	–	272(271.0)	+1	8.50	–	+2300	–	–	RNP 1
060	TF	BM613	–	272(271.0)	+1	8.50	–	+1850	–	–	RNP 1

ENGIM 2H ARRIVAL

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	VPA/ TCH	Nav Spec
010	IF	ENGIM	–	–	+1	–	–	–	–	–	RNP 1
020	TF	HINTO	–	182(181.3)	+1	44.42	–	+3050	–	–	RNP 1
030	TF	BM511	–	194(193.3)	+1	19.30	–	–	–	–	RNP 1
040	TF	BM514	–	182(181.0)	+1	22.23	–	+2750	–	–	RNP 1
050	TF	BM513	–	272(271.0)	+1	8.50	–	+2300	–	–	RNP 1
060	TF	BM613	–	272(271.0)	+1	8.50	–	+1850	–	–	RNP 1

2. HOLDING PROCEDURES

Holding Fix	Inbound Course °M(°T)	Magnetic Variation	Time (min)	Turn Direction	Altitude (m)	Speed limit (km/h)	Nav Spec
HINTO	230(229.2)	+1	1 ≤ FL140 1.5 > FL140	R	+3050	-425 ≤ FL140 -445 > FL140	RNP 1
BM613	002(001.0)	+1	1 ≤ FL140 1.5 > FL140	L	+1850	-425 ≤ FL140 -445 > FL140	RNP 1

3. WAYPOINT LIST

WAYPOINT ID	COORDINATES (WGS-84)	
BM511	12°46'10"N	108°05'20"E
BM513	12°34'11"N	108°00'26"E
BM514	12°34'06"N	108°05'08"E
BM613	12°34'16"N	107°55'44"E
ENGIM	13°20'26"N	108°08'21"E
HINTO	12°56'21"N	108°07'47"E
MEVON	13°20'11"N	108°04'27"E