

**1. TABULAR DESCRIPTION****DAN 1F ARRIVAL**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	Nav Spec
010	IF	DAN	–	–	+1	–	–	–	–	RNP 1
020	TF	TAMKY	–	143(142.5)	+1	60.92	–	-1500 +1200	–	RNP 1

**BANSU 1F ARRIVAL**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	Nav Spec
010	IF	BANSU	–	–	+1	–	–	–	–	RNP 1
020	TF	MEXAX	–	026(025.1)	+1	87.68	–	–	–	RNP 1
030	TF	TASON	–	026(025.2)	+1	19.47	–	+FL100	–	RNP 1
040	TF	CA812	–	345(343.8)	+1	6.15	–	+2750	–	RNP 1
050	TF	CA811	–	345(343.8)	+1	18.40	–	+1850	–	RNP 1
060	TF	IBIDU	–	345(343.8)	+1	7.16	–	+1500	-390	RNP 1

**KUMUN 1Q ARRIVAL**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	Nav Spec
010	IF	KUMUN	–	–	+1	–	–	–	–	RNP 1
020	TF	TASON	–	312(311.3)	+1	32.09	–	+FL100	–	RNP 1
030	TF	CA812	–	345(343.8)	+1	6.15	–	+2750	–	RNP 1
040	TF	CA811	–	345(343.8)	+1	18.40	–	+1850	–	RNP 1
050	TF	IBIDU	–	345(343.8)	+1	7.16	–	+1500	-390	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
TASON	345(343.8)	+1	1 ≤ FL140 1.5 > FL140	L	+FL100	-425 ≤ FL140 -445 > FL140	RNP 1
TAMKY	158(157.2)	+1	1 ≤ FL140 1.5 > FL140	R	+1200	-425 ≤ FL140 -445 > FL140	RNP 1

**3. WAYPOINT LIST**

WAYPOINT ID	COORDINATES (WGS-84)	
BANSU	14°17'10"N	108°09'35"E
CA811	15°22'32"N	108°31'09"E
CA812	15°12'57"N	108°34'01"E
DAN	16°03'10"N	108°11'54"E
IBIDU	15°26'15"N	108°30'02"E
KUMUN	14°58'17"N	108°48'27"E
MEXAX	15°00'12"N	108°30'21"E
TAMKY	15°36'57"N	108°32'39"E
TASON	15°09'45"N	108°34'59"E