1. TABULAR DESCRIPTION

TATEM 2A DEPARTURE

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	Min CG (%)	Nav Spec
010	CF	PQ281	–	276(275.7)	+0.4	–	–	–	-430	–	RNP 1
020	TF	PQ283	–	006(005.7)	+0.4	13.0	–	–	-430	–	RNP 1
030	TF	TATEM	–	096(095.7)	+0.4	50.5	–	+2150	–	–	RNP 1

TUNPO 2D TRANSITION

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	Min CG (%)	Nav Spec
010	IF	TATEM	–	–	+0.4	–	–	+2150	–	–	RNP 1
020	TF	TUNPO	–	129(128.5)	+0.4	33.7	–	–	–	–	RNP 1

RG 1C TRANSITION

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	Min CG (%)	Nav Spec
010	IF	TATEM	–	–	+0.4	–	–	+2150	–	–	RNP 1
020	TF	SAMIX	–	156(155.5)	+0.4	46.4	–	–	–	–	RNP 1
030	TF	VILIT	–	101(100.8)	+0.4	43.6	–	–	–	–	RNP 1
040	TF	RG	–	053(053.0)	+0.4	30.0	–	–	–	–	RNP 1

2. WAYPOINT LIST

WAYPOINT ID	COORDINATES (WGS-84)	
PQ281	10°10'52.1"N	103°52'43.1"E
PQ283	10°17'52.0"N	103°53'25.4"E
RG	09°57'33.9"N	105°07'59.2"E
SAMIX	09°52'12.0"N	104°31'27.0"E
TATEM	10°15'07.4"N	104°20'55.1"E
TUNPO	10°03'44.0"N	104°35'22.0"E
VILIT	09°47'46.0"N	104°54'53.0"E