

TABULAR DESCRIPTION

RNAV RWY18											
Serial Number	Path Descriptor	Waypoint Identifier	Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/ TCH	Navigation Specification
PEBL1C TO W9/Y28											
010	-	DER RWY18	-	-	+1.0	-	-	-	-	-	RNP 1
020	CF	VASBI	-	182°(181.1°)	+1.0	11.6	-	+3000	-	-	RNP 1
030	TF	PO302	-	173°(171.7°)	+1.0	24.8	-	+9000	-	-	RNP 1
040	TF	PEBLI	-	133°(131.5°)	+1.0	32.1	-	-	-	-	RNP 1
TOPAS1C TO A464											
010	-	DER RWY18	-	-	+1.0	-	-	-	-	-	RNP 1
020	CA	-	-	182°(181.1°)	+1.0	-	-	+2000	-	-	RNP 1
030	DF	TOPAS	-	-	+1.0	-	R	+7000	-	-	RNP 1

WAYPOINT LIST

RNAV RWY18		
Waypoint Identifier	Coordinates	
DER RWY18	17° 13' 41.56" N	099° 49' 05.27" E
PEBLI	16° 16' 05.94" N	100° 17' 36.21" E
PO302	16° 37' 29.85" N	099° 52' 35.46" E
TOPAS	17° 29' 16.19" N	099° 23' 58.16" E
VASBI	17° 02' 05.51" N	099° 48' 51.12" E