

RNP RWY 19 via MT851

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
IF	MT851	-	-	-	-	+2600	-	-	-	RNP APCH
TF	MT500	-	092°(096.1°)	5.0	-	+2600	-210	-	-	RNP APCH

RNP RWY 19 via OSRUK

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
IF	OSRUK	-	-	-	-	+2600	-	-	-	RNP APCH
TF	MT500	-	182°(186.2°)	4.0	-	+2600	-	-	-	RNP APCH

RNP RWY 19 via MT503

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
IF	MT503	-	-	-	-	+2600	-	-	-	RNP APCH
TF	MT500	-	272°(276.4°)	5.0	-	+2600	-210	-	-	RNP APCH

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
IF	MT500	-	-	-	-	+2600	-	-	-	RNP APCH
TF	MT501	-	182° (186.2°)	5.0	-	@2600	-	-	-	RNP APCH
TF	RW19	Y	182° (186.2°)	7.7	-	@135	-	-3.0/51	-	RNP APCH
TF	MT802	Y	182° (186.2°)	3.4	-	-	-	-	-	RNP APCH
DF	ETPUP	Y	-	-	R	+2600	-230	-	-	RNP APCH

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
HM	ETPUP	Y	182° (186.2°)	-	R	+2600	-200	-	-	RNAV 1

FAS Data Block

RNP RWY 19

Input data

Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	ESMT
Runway	19
Runway Letter	0 (None)
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E19A
LTP/FTP Latitude	564204.3885N
LTP/FTP Longitude	0124919.9260E
LTP/FTP Ellipsoidal Height (metres)	62.3
FPAP Latitude	564047.8050N
Delta FPAP Latitude (seconds)	-76.5835
FPAP Longitude	0124904.7955E
Delta FPAP Longitude (seconds)	-15.1305
Threshold Crossing Height	51.0
TCH Units Selector	0 (feet)
Glidepath Angle (degrees)	3.00
Course Width (metres)	105.00
Length Offset (metres)	112
HAL (metres)	40.0
VAL (metres)	50.0

Output data

Data Block	10 14 0D 13 05 13 00 00 01 39 31 05 C9 61 55 18 6C B0 80 05 6F 16 B1 A9 FD CB 89 FF FE 01 2C 01 64 0E C8 FA 0D 81 29 2D
Calculated CRC Value	0D81292D

Required Additional Data

ICAO Code	ES
LTP/FTP Orthometric Height (metres)	25.7