

STANDARD DEPARTURE ROUTES - RNAV (GNSS) INSTRUMENT - RWY13R

SID	ROUTING AND ALTITUDES			MIN.CLIMB GRAD.	Comment				
PALLE 1	PALLE ONE			4.4% to FL130	- From PALLE direct routes (en-route DCTs) are available to NOLGA, TETRO and BARUS. - For RWY 31L expect ZAGOT 1 departure.				
	Climb on course 130°, when passing 4000 FT turn right direct to PALLE. Cross PALLE at or above FL130.								
RNAV 1 SID Coding Table of PALLE 1									
Path Terminator	Waypoint			Course/Track °MAG(°True)	DIST NM	Turn Direction	Constraints		Navigation Specification
	Identifier	Flyover	Coordinates				Level	Speed kt	
CA	-	-	-	130° (136.6°)	-	-	A4000	-	RNAV1
DF	PALLE	-	41°28'35.0"N 044°19'25.0"E	-	-	R	+FL130	-	RNAV1

SID	ROUTING AND ALTITUDES			MIN.CLIMB GRAD.	Comment				
LAPTO 1E	LAPTO ONE ECHO			4% to FL140	NIL				
	Climb on course 130°, when passing 4000 FT turn right								
	direct to TB201, track to LAPTO. Cross LAPTO at								
	or above FL200.								
RNAV 1 SID Coding Table of LAPTO 1E									
Path Terminator	Waypoint			Course/Track °MAG(°True)	DIST NM	Turn Direction	Constraints		Navigation Specification
	Identifier	Flyover	Coordinates				Level	Speed kt	
CA	-	-	-	130° (136.6°)	-	-	A4000	-	RNAV1
DF	TB201	-	41°51'43.0"N 044°55'44.0"E	-	-	R	-	-	RNAV1
TF	LAPTO	-	42°37'53.0"N 044°11'19.0"E	318° (324.7°)	56.7	-	+FL200	-	RNAV1

SID	ROUTING AND ALTITUDES				MIN.CLIMB GRAD.			Comment		
KUFAN 1E	KUFAN ONE ECHO				4% to FL150			NIL		
	To TB203 on course 130°, to TB204, to KUFAN.									
	Cross KUFAN at or above FL170.									
RNAV 1 SID Coding Table of KUFAN 1E										
Path Terminator	Waypoint				Course/Track °MAG(°True)	DIST NM	Turn Direction	Constraints		Navigation Specification
	Identifier	Flyover	Coordinates					Level	Speed kt	
CF	TB203	-	41°33'40.0"N 045°05'13.0"E		130° (136.6°)	-	-	-	-	RNAV1
TF	TB204	-	41°31'57.0"N 045°13'51.0"E		098° (104.8°)	6.7	-	-	-	RNAV1
TF	KUFAN	-	41°57'18.0"N 046°17'08.0"E		054° (61.3°)	53.7	-	+FL170	-	RNAV1

SID	ROUTING AND ALTITUDES				MIN.CLIMB GRAD.			Comment		
DISKA 1E	DISKA ONE ECHO To TB203 on course 130°, to DISKA. Cross DISKA at or above 6000FT.				3.9% to 6000 FT			NIL		
RNAV 1 SID Coding Table of DISKA 1E										
Path Terminator	Waypoint				Course/Track °MAG(°True)	DIST NM	Turn Direction	Constraints		Navigation Specification
	Identifier	Flyover	Coordinates					Level	Speed kt	
CF	TB203	-	41°33'40.0"N 045°05'13.0"E		130° (136.6°)	-	-	-	-	RNAV1
TF	DISKA	-	41°27'50.0"N 045°17'34.0"E		115° (122.1°)	11	-	+A6000	-	RNAV1

For continuation see AD 2.UGTB-SID-RNAV-13R-5