

ISTANBUL AIRPORT RNAV (GNSS) SID RWY 16L/16R-17L/17R-18

Executed with LTFJ RNAV (GNSS) STAR RWY 06

DESIGNATOR	ABBREVIATED DESCRIPTION	Climb
For DEPARTURES from RWY 16L/16R		
VICEN 1T	[HDGM174;A900+;R]-FM047[A2100+;K240-;L]-FM054-ASGAX[L]-FM077[R]- FM078[R]-PEPAK[L]-NENVI[L]-IBSIN-LECKI-VICEN	4000 FT
RATVU 1T	[HDGM174;A900+;R]-FM047[A2100+;K240-;L]-FM054-ASGAX[L]-FM077[R]- FM078[R]-PEPAK[R]-FM079[L]-RATVU	4000 FT
For DEPARTURES from RWY 17L/17R		
VICEN 1U	[HDGM174;A760+]-FM051[A1800+;K240-;R]-FM054[L]-ASGAX[L]-FM077[R]- FM078[R]-PEPAK[L]-NENVI[L]-IBSIN-LECKI-VICEN	5000 FT
RATVU 1U	[HDGM174;A760+]-FM051[A1800+;K240-;R]-FM054[L]-ASGAX[L]- FM077[R]-FM078[R]-PEPAK[R]-FM079[L]-RATVU	5000 FT
For DEPARTURES from RWY 18		
VICEN 1V	[HDGM174;A760+;L]-FM072[A2030+;K240-;R]-FM074[L]-FM077[L]-FM078[R]-PEPAK[L]-NENVI[L]-IBSIN-LECKI-VICEN	8000 FT
RATVU 1V	[HDGM174;A760+;L]-FM072[A2030+;K240-;R]-FM074[L]-FM077[L]-FM078[R]-PEPAK[R]-FM079[L]-RATVU	8000 FT

Type	Fix identifier (Waypoint name)	Latitude	Longitude
FlyBy	ASGAX	40:54:40.44N	028:41:33.88E
FlyBy	FM047	41:10:50.98N	028:38:42.58E
FlyBy	FM051	41:10:54.32N	028:43:45.53E
FlyBy	FM054	41:07:15.60N	028:39:20.71E
FlyBy	FM072	41:10:58.14N	028:49:24.25E
FlyBy	FM074	41:06:09.23N	028:49:05.77E
FlyBy	FM077	40:54:30.90N	028:51:33.66E
FlyBy	FM078	40:48:34.21N	029:16:15.83E

Type	Fix identifier (Waypoint name)	Latitude	Longitude
FlyBy	FM079	40:20:57.51N	029:09:48.43E
FlyBy	IBSIN	40:36:40.23N	029:41:14.13E
FlyBy	LECKI	40:37:41.10N	029:52:24.88E
FlyBy	NENVI	40:35:12.92N	029:25:32.98E
FlyBy	PEPAK	40:41:45.60N	029:19:17.96E
FlyBy	RATVU	39:54:24.00N	029:22:42.00E
FlyBy	VICEN	40:39:56.51N	030:18:03.42E