

İSTANBUL AIRPORT RNAV (GNSS) STAR RWY 16R/17L/18

Type	Fix identifier (Waypoint name)	Latitude	Longitude	Type	Fix identifier (Waypoint name)	Latitude	Longitude
FlyBy	ENLEC	41:28:29.32N	029:05:27.20E	FlyBy	FM642	41:19:25.39N	030:08:08.79E
FlyBy	EPEKI	40:54:49.72N	030:13:14.15E	FlyBy	FM643	41:26:29.38N	030:03:09.88E
FlyBy	ERSEN	40:51:56.00N	030:39:58.00E	FlyBy	FM644	41:34:32.75N	029:57:27.65E
FlyBy	FM450	41:11:31.13N	030:09:47.26E	FlyBy	FM645	41:42:55.22N	029:51:30.50E
FlyBy	FM456	41:50:28.72N	029:46:06.61E	FlyBy	FM653	41:33:25.88N	030:31:04.59E
FlyBy	FM457	41:50:48.59N	029:34:39.98E	FlyBy	FM654	41:35:31.22N	030:20:47.63E
FlyBy	FM458	41:47:56.47N	029:27:37.09E	FlyBy	FM655	41:42:33.87N	030:15:33.98E
FlyBy	FM510	41:38:09.70N	029:27:23.93E	FlyBy	FM656	41:47:50.62N	030:11:33.53E
FlyBy	FM511	41:32:09.35N	029:27:30.55E	FlyBy	FM670	41:17:51.79N	030:31:29.48E
FlyBy	FM512	41:26:19.96N	029:25:33.01E	FlyBy	FM671	41:22:11.42N	030:17:20.67E
FlyBy	FM513	41:21:05.23N	029:21:39.78E	FlyBy	FM966	41:56:06.57N	028:58:57.09E
FlyBy	FM514	41:16:46.43N	029:16:07.06E	FlyBy	FM967	41:54:21.86N	029:15:40.05E
FlyBy	FM515	41:23:49.47N	029:08:41.16E	FlyBy	NUGBA	41:35:28.00N	030:40:27.00E
FlyBy	FM516	41:29:18.19N	029:02:53.25E	FlyBy	GAZGE	41:34:46.63N	028:57:04.36E
FlyBy	FM551	40:54:02.71N	030:25:50.86E	FlyBy	RIXEN	42:04:56.00N	028:45:58.00E
FlyBy	FM641	41:04:41.50N	030:11:12.03E	FlyBy	KANQO	41:13:30.49N	030:45:36.30E

GENERAL:

If unable to comply the RNAV procedure, inform ISTANBUL CONTROL/YESILKOY APPROACH on initial contact. Otherwise, at first contact with YESILKOY APPROACH report only call sign.

All speeds depicted on the STARs are applied for ATC separation purposes and mandatory. The speed restrictions are to be flown as accurately as possible (accurate within 5 KT). Aircraft unable to conform to these speeds shall inform ATC and state what speeds to be used.

CLEARANCE FOR THE INSTRUMENT APPROACH PROCEDURE:

ATC will clear the a/c to the relevant Instrument Approach Procedure (IAP) for the relevant RWY before the Initial Approach Fix (IAF). A sample of ATC instruction is stated below;

“Call sign, **Cleared ILS Approach** (or relevant IAP) **RWY**”

As soon as such an instruction is received, the a/c shall completely follow the cleared IAP (including the P-RNAV transition) for the relevant RWY.

VECTORIZING:

Aircraft without P-RNAV approval may lose the sequence and be subject to a delaying action. The a/c concerned will be radar vectored to final, or cleared/vectored to a point from where approach can be made.

RADIO FAILURE PROCEDURE:

Squawk 7600.

Before FM458:

If already cleared to 10000 FT continue via filed/cleared STAR. Otherwise MAINTAIN last assigned level for 3 minutes, then descent to 10000 FT continue via filed/cleared STAR.

At or after FM458:

Continue via filed/cleared STAR by adhering to published profile until GAZGE (IAF). Then execute the relevant instrument approach procedure (IAP) for RWY17L and land.

If available call telephone number 0090 212 465 01 21