

**ILS INSTRUMENT APPROACH TO FAEL RWY 29**

Waypoint Identifier	LATITUDE	LONGITUDE	Fix	Course °M	Distance (NM)	Altitude (FT)	Magnetic Variation (°W)	Navigation Specification
11.0 DME/ELV	-	-	-	-	-	+3000	29.81	VOR/DME REQUIRED
5.2 DME/ELI	33°01'22.4383"S	27°55'55.0936"E	FAP	292°	-	+2000	29.81	VOR/DME REQUIRED
LTP/FTP	33°02'05.1711"S	27°49'56.9088"E	THR29	292°	5.07	+439	29.81	VOR/DME REQUIRED
ELV	33°02'13.1614"S	27°49'23.3594"E	VOR/DME	-	-	-	29.81	VOR/DME REQUIRED
LOC ELI	33°02'14.9732"S	27°48'34.3955"E	LOC	-	-	-	29.81	VOR/DME REQUIRED
GP ELI	33°02'02.7815"S	27°49'45.5902"E	GP	-	-	-	29.81	VOR/DME REQUIRED
DME ELI	33°02'02.7884"S	27°49'45.6378"E	DME	-	-	-	29.81	VOR/DME REQUIRED
8.5 DME/ELV	-	-	MATF	292°	8.5	-	29.81	VOR/DME REQUIRED

**ILS HOLDING**

FACILITY	INBOUND OUTBOUND TRACK	MAX/MIN FL	FACILITY
ELV VOR/DME 33°02'13.1614" S 27°49'23.3594" E	R111 (081.3°T) / 111°M (081.3°T)	FL085 4500'	Left hand racecourse pattern. 1 min OUBD. MAX 220KT IAS.

CHANGE: Procedure Maintenance