

**TABULAR DESCRIPTION**

ILS or LOC RWY36											
Serial	Path	Waypoint Identifier	Flyover	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor			° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	RDH	Specification
010	IF	VEGTO (IAF)	-	-	+0.9	-	-	+5200	-	-	RNAV 1
020	TF	ATPAT	-	168°(167.0°)	+0.9	19.8	L	+5200	-	-	RNAV 1
030	TF	VASBI (IF)	-	092°(091.1°)	+0.9	7.0	-	+3000	-	-	RNAV 1
010	IF	IGEMU (IAF)	-	-	+0.9	-	-	+5200	-	-	RNAV 1
020	TF	GOSRU	-	184°(183.4°)	+0.9	25.2	R	+3500	-	-	RNAV 1
030	TF	VASBI (IF)	-	272°(271.1°)	+0.9	7.0	-	+3000	-	-	RNAV 1
010	IF	KIMET (IAF)	-	-	+0.9	-	-	+6000	-	-	RNAV 1
020	TF	VASBI (IF)	-	019°(018.4°)	+0.9	13.3	-	+3000	-	-	RNAV 1
010	IF	VASBI (IF)	-	-	+0.9	-	-	+3000	-	-	RNAV 1
TRANSITION TO ILS or LOC											
020	TF	PO101 (FAF)	-	002°(001.1°)	+0.9	5.1	-	@2300	-	-	ILS
030	TF	PO102 (MAPt)	Y	002°(001.1°)	+0.9	6.5	-	@229	-	-3.0 / 50	ILS
040	CA	-	-	002°(001.1°)	+0.9	-	-	+3700	-	-	RNAV 1
050	DF	VEGTO (IAF)	-	-	+0.9	-	L	+5200	-210	-	RNAV 1
060	HM	VEGTO (IAF)	Y	168°(167.0°)	+0.9	1 minute	R	+5200	-230	-	RNAV 1

**WAYPOINT LIST**

ILS or LOC RWY36		
Waypoint Identifier	Coordinates	
VEGTO	17° 21' 33.09" N	099° 36' 53.92" E
ATPAT	17° 02' 13.61" N	099° 41' 32.84" E
IGEMU	17° 27' 13.10" N	099° 57' 44.02" E
GOSRU	17° 01' 57.14" N	099° 56' 09.39" E
KIMET	16° 49' 27.60" N	099° 44' 29.32" E
VASBI	17° 02' 05.51" N	099° 48' 51.12" E
PO101	17° 07' 10.05" N	099° 48' 57.31" E
PO102 (THR36)	17° 13' 41.56" N	099° 49' 05.27" E