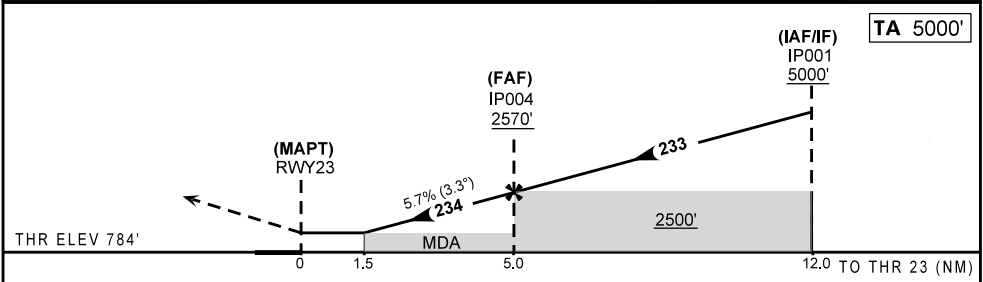
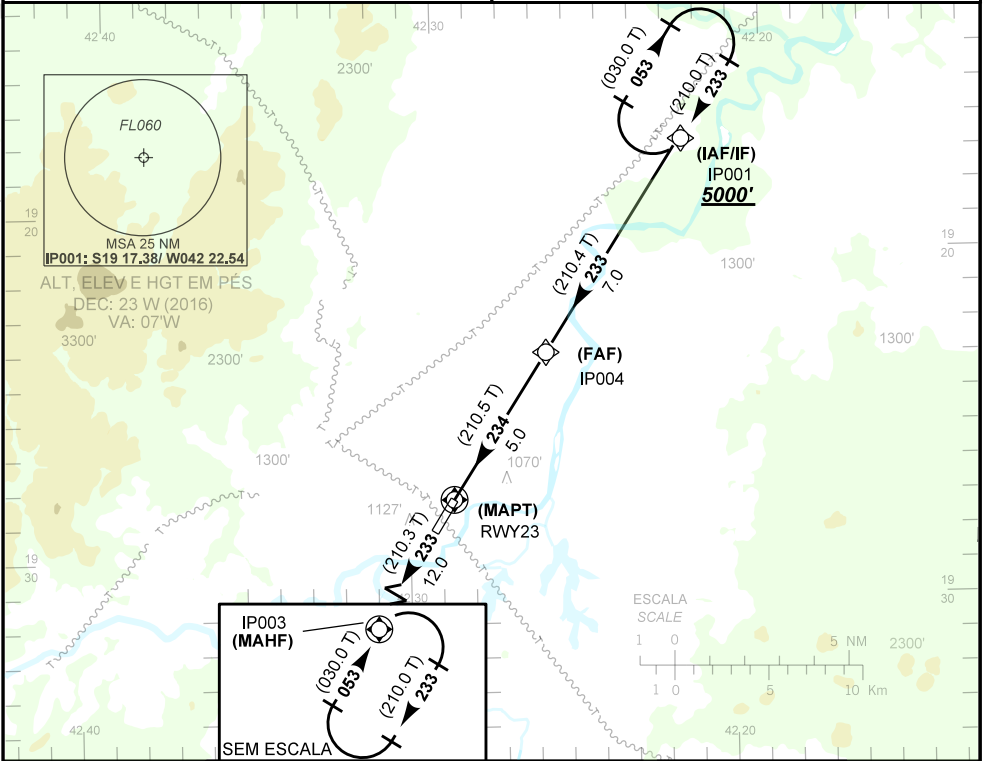


CARTA DE APROXIMAÇÃO  
POR INSTRUMENTOS (IAC)  
INSTRUMENT APPROACH CHART (IAC)

IPATINGA / Usiminas (SBIP)  
RNAV (GNSS) RWY 23

AD ELEV: 786'	ATIS NIL	APP USIMINAS NIL	AFIS USIMINAS 130,00	GNDC USIMINAS NIL
RMK: NIL		Aproximação Perdida: Subir para 5000' no rumo 233 para espera em IP003.		



RWY23	1.5	2.0	3.0	4.0	5.0	KT	090	110	130	150	170	190
ALT	1350	1520	1870	2220	2570	FPM	800			NA		
(HGT)	566	736	1086	1436	1786							

POUSO DIRETO	CAT	A	B	C	D	E
LNAV	MDA / OCH	1350 / 570				NA
	ALS/NO ALS/ RVR ALS (m)	NIL / 1600 / NIL		NIL / 2600 / NIL		
CIRCULAR	MDA / OCH	NA				
	VIS (m)					

CHANGES: DEL. ALT. VPA. IEO.