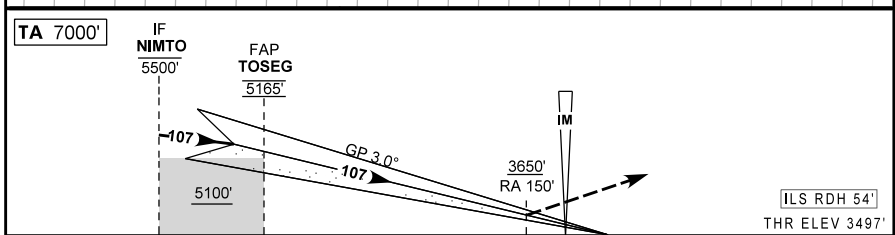
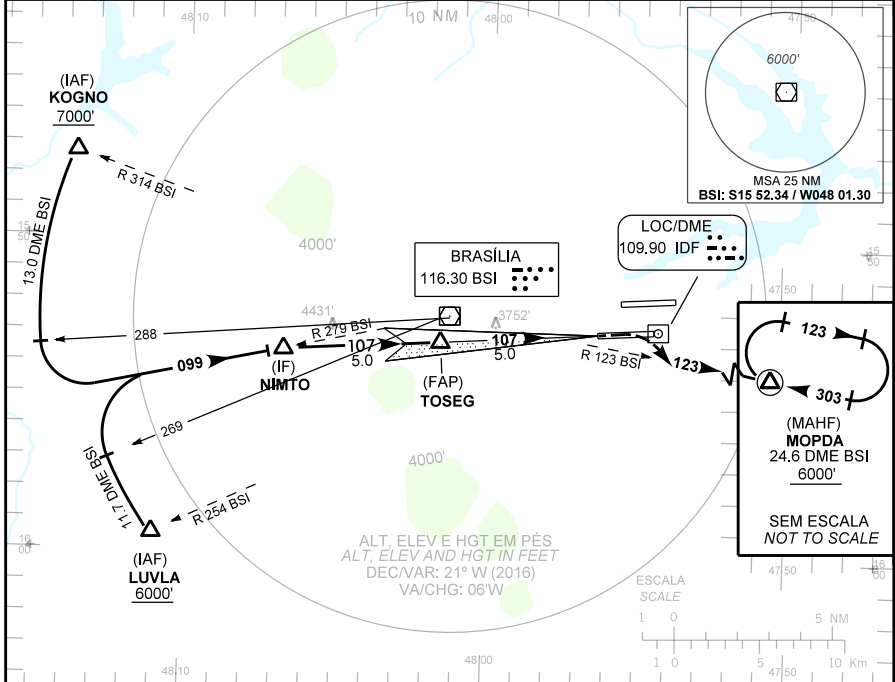


CARTA DE APROXIMAÇÃO
POR INSTRUMENTOS (IAC)
INSTRUMENT APPROACH CHART (IAC)

BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)

ILS V RWY 11R CAT II

AD ELEV: 3497'	ATIS 127.80	APP BRASÍLIA 119.20 119.50 119.70 120.00 129.60 121.50	TWR BRASÍLIA 118.10 118.45 121.50	GNDC BRASÍLIA 121.80
RMK: 1) Aproximações Paralelas Independentes somente sob venvoação radar para interceptar o curso da final. RMK: 1) Independent Parallel Approach only under radar vectoring to intercept final course. 2) Uso somente de Aviso de Tráfego (TA). 2) Use of Traffic Advisory (TA) only.			Aproximação Perdida: Curvar à direita RDL 123 BSI e subir para 6000', gradiente de 5%, para espera em MOPDA. Missed Approach: Turn right 123 BSI RDL and climb to 6000', 5% gradient, for holding at MOPDA.	



TO THR 11R (NM)	10.0	5.0	0.3	0.2	0.0
TO IDF (DME)	11.9	6.9	2.2	2.1	1.9

TOSEG	4.0	3.0	2.0	0.5	RW11R	KT	090	110	130	150	170	190	
	5165	4839	4514	4191	3870	3650	FPM	500	600	700	800	900	1000
	1668	1342	1017	694	373	153	FAP-MAPT	NA					

POSO DIRETO STRAIGHT-IN	CAT	A	B	C	D	E
CAT II	DA / OCH / TETO / RA	3650 / 160 / 200 / 150				
	ALS/NO ALS/ RVR ALS (m)	500 / NIL / 500				

AUTORIZADO SOMENTE PARA TRIPULAÇÃO QUALIFICADA E AERONAVE HOMOLOGADA
AUTHORIZED FOR QUALIFIED CREW AND CERTIFIED AIRCRAFT ONLY

CIRCULAR TO CIRCLE	MDA / OCH / TETO VIS (m)	NA
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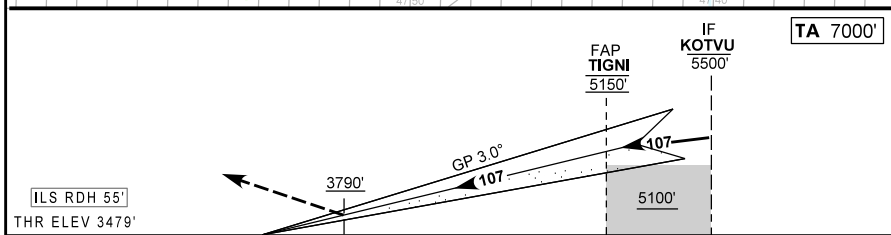
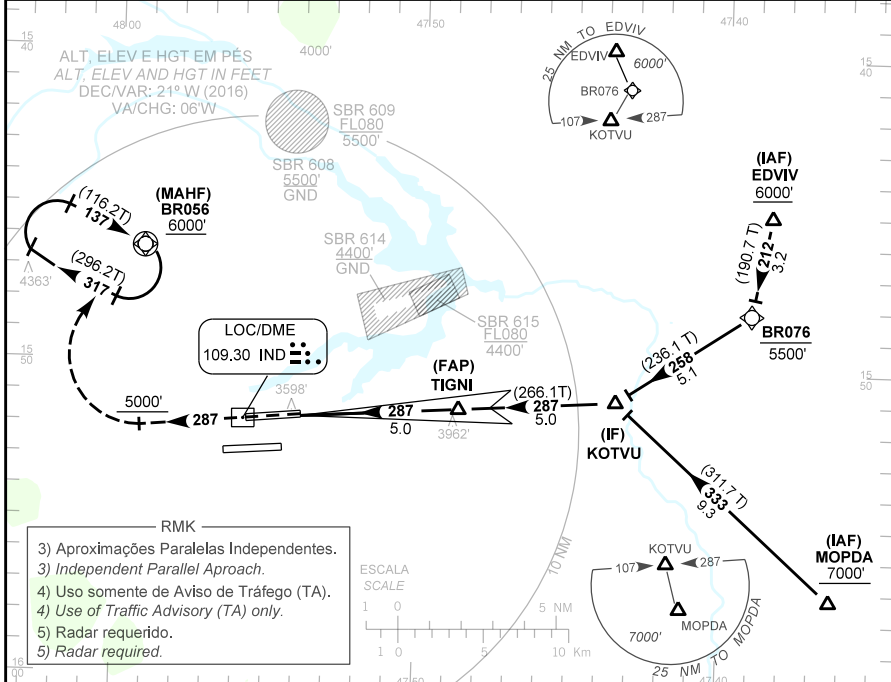
MODIFICAÇÕES / CHANGES: PERFIL PADRÃO

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

BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)

ILS Y RWY 29R

AD ELEV: 3497'	ATIS 127.80	APP BRASÍLIA 119,20 119,50 119,70 120,00 129,60 121,50	TWR BRASÍLIA 118,10 118,45 121,50	GNDQ BRASÍLIA 121,80
RMK: 1) Observar compulsoriamente seção CAR da AIP-MAP. RMK: 1) CAR section of AIP-MAP shall be observed. 2) RNP APCH. 2) RNP APCH.		Aproximação Perdida: Subir para 6000' no rumo 287. Após 5000', curvar à direita para espera em BR056. Missed Approach: Climb to 6000' on track 287. After 5000', turn right for holding at BR056.		



RWY29R	0.8		1.0		2.0		3.0		4.0		TIGNI		IF KOTVU 5500'		IF MOPDA 7000'	
	ALT (HGT)	311	374	695	1010	1343	1671	5150	5150	5150	5150	5150	5150	5500	5500	7000
POUSO DIRETO STRAIGHT-IN	0.8		1.0		2.0		3.0		4.0		TIGNI		IF KOTVU 5500'		IF MOPDA 7000'	
CAT I	DA / OCH / TETO		3790 / 320 / 400		800 / 1400 / 700											
CIRCULAR TO CIRCLE	MDA / OCH / TETO		NA													

MODIFICAÇÕES / CHANGES: DIST. IAC DEC

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

BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)

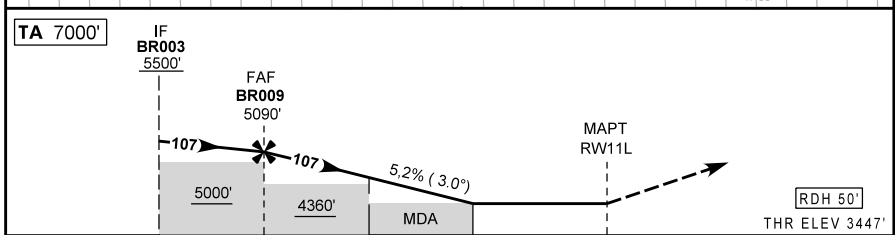
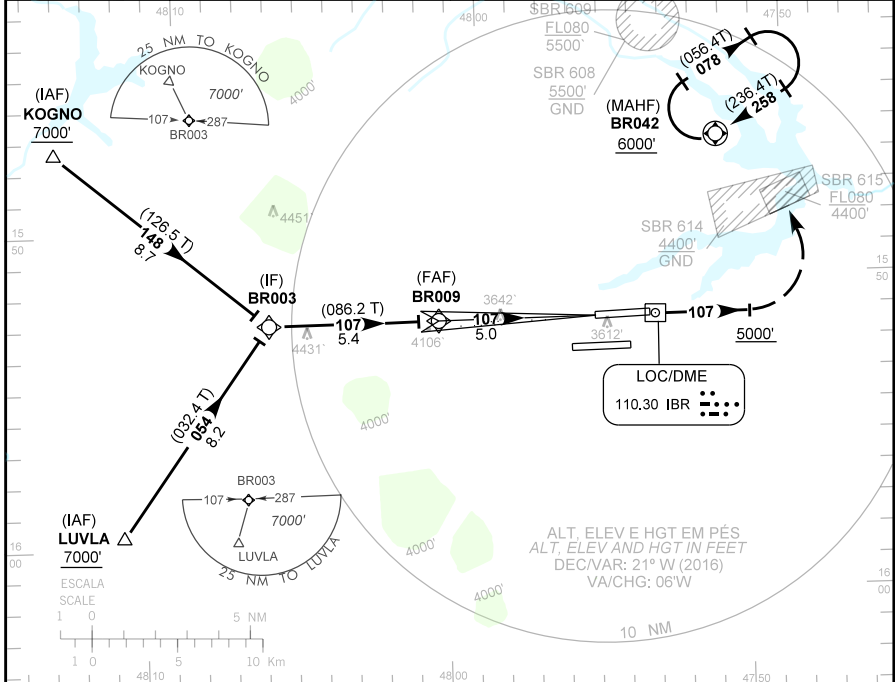
LOC Y RWY 11L

AD ELEV: 3497'	ATIS 127,80	APP BRASÍLIA 119.20 119.50 119.70 120.00 129.60 121.50	TWR BRASÍLIA 118,10 118,45 121,50	GNDC BRASÍLIA 121,80
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RMK: 1) Observar compulsoriamente seção CAR da AIP-MAP.
RMK: 1) CAR section of AIP-MAP shall be observed.
2) RNP APCH

Aproximação Perdida: Subir para 6000' no rumo 107. Após 5000', curvar à esquerda para espera em BR042.

Missed Approach: Climb to 6000' course 107. After 5000', turn left direct BR042 for holding.



TO THR 11L (NM)	10.4	5.0	2.8	1.2	0.0
TO IBR (DME)	12.3	6.9	4.7	3.1	1.9

BR009	4.0	3.0	2.0	1.2	RWY11L														
	5090	4771	4452	4134	3890	ALT													
	1643	1324	1005	687	443	(HGT)													

POSO DIRETO STRAIGHT-IN	CAT	A	B	C	D	E
LOC	MDA / OCH / TETO	3890 / 450 / 500				
	ALS/NO ALS/ RVR ALS (m)	800 / 1600 / NIL		1400 / 2100 / NIL		
CIRCULAR TO CIRCLE	MDA / OCH / TETO	NA				
	VIS (m)					

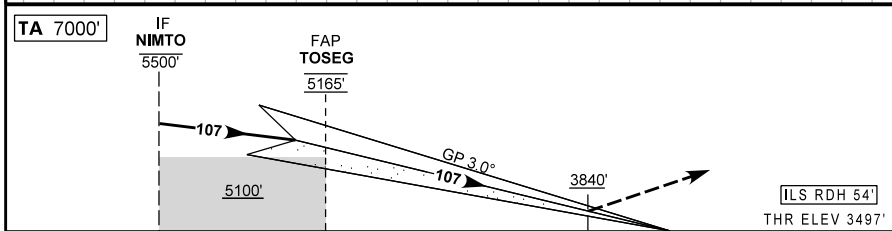
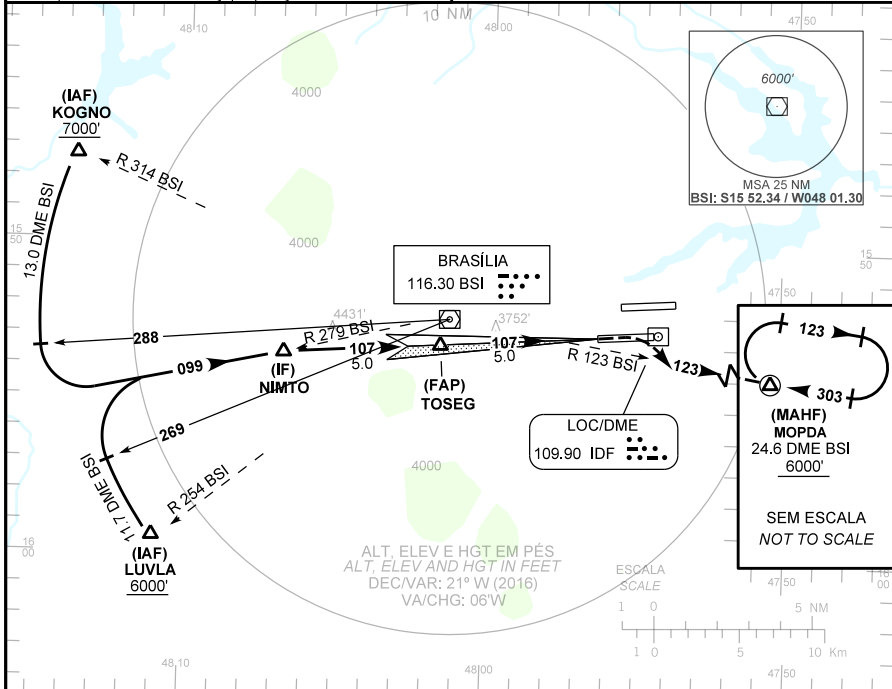
MODIFICAÇÕES / CHANGES: PERFL / PROFILE DEC.

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

BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)

ILS X RWY 11R

AD ELEV: 3497'	ATIS 127.80	APP BRASÍLIA 119.20 119.50 119.70 120.00 129.60 121.50	TWR BRASÍLIA 118.10 118.45 121.50	GNDC BRASÍLIA 121.80
<p>RMK: 1) Aproximações Paralelas Independentes somente sob vortação radar para interceptar o curso da final. RMK: 1) Independent Parallel Approach only under radar vectoring to intercept final course. 2) Uso somente de Aviso de Tráfego (TA). 2) Use of Traffic Advisory (TA) only.</p>		<p>Aproximação Perdida: Curvar à direita RDL 123 BSI e subir para 6000', gradiente de 5%, para espera em MOPDA. Missed Approach: Turn right 123 BSI RDL and climb to 6000'; 5% gradient, for holding at MOPDA.</p>		



TO THR 11R (NM)	10.0	5.0	0.9	0.0										
TO IDF (DME)	11.9	6.9	2.8	1.9										
TOSEG	4.0	3.0	2.0	1.0	0.9	RW11R	KT	090	110	130	150	170	190	
	5165	4839	4514	4191	3870	3840	FPM	500	600	700	800	900	1000	
	1668	1342	1017	694	373	343	FAP-MAPT	NA						
POUSO DIRETO STRAIGHT-IN	CAT		A	B	C	D	E							
CAT I	DA / OCH / TETO		3840 / 350 / 400											
	ALS/NO ALS/ RVR ALS (m)		900 / 1600 / 850											
CIRCULAR TO CIRCLE	MDA / OCH / TETO		NA											
	VIS (m)													

MODIFICAÇÕES / CHANGES: PERFIL PROFILE

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

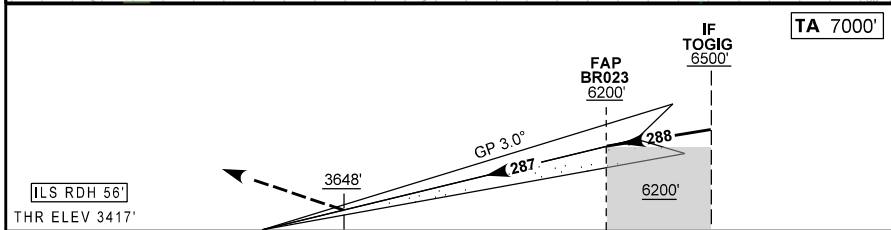
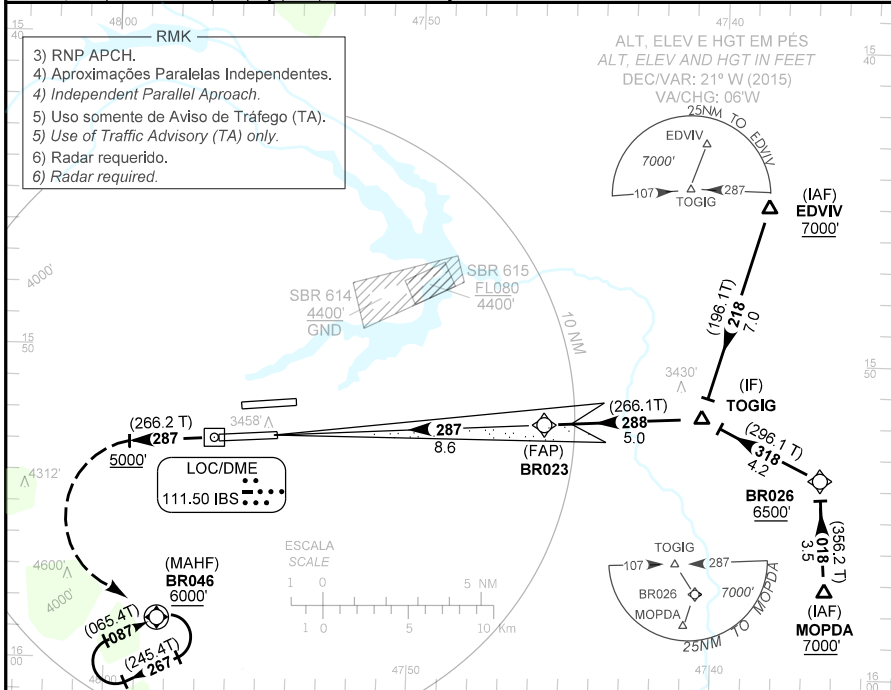
BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)

ILS Z RWY 29L

AD ELEV: 3497'	ATIS 127.80	APP BRASÍLIA 119.20 119.50 119.70 120.00 129.60 121.50	TWR BRASÍLIA 118.10 118.45 121.50	GNDC BRASÍLIA 121.80
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RMK: 1) Observar compulsoriamente seção CAR da AIP-MAP.
RMK: 1) CAR section of AIP-MAP shall be observed.
2) (*) VIS RVR ALS 550m para aproximação utilizando Diretor de Voo, Piloto Automático ou Head-Up Display (HUD).
2) (*) VIS RVR ALS 550m for approach using a Flight Director, Autopilot or Head-Up Display (HUD).

Aproximação Perdida: Subir para 6000' no rumo 287. Após 5000' curvar à esquerda para espera em BR046.
Missed Approach: Climb to 6000' on track 287. After 5000', turn left direct BR046 for holding.



0.0	0.6	8.6	13.6	TO THR 29L (NM)
1.9	2.5	10.5	15.5	TO IBS (DME)

RWY29L	0.6	1.0	2.0	3.0	4.0	5.0	KT	090	110	130	150	170	190
ALT	3648	3793	4114	4437	4762	5087	FPM	500	600	700	800	900	1000
(HGT)	230	376	697	1020	1345	1670	FAP-MAPT	NA					

POUSO DIRETO STRAIGHT-IN	CAT	A	B	C	D	E
	DA / OCH / TETO	3648 / 230 / 300				
CAT I	ALS/NO ALS/ RVR ALS (m)	800 / 1200 / 700 (*)				
	MDA / OCH / TETO	NA				
CIRCULAR TO CIRCLE	MDA / OCH / TETO	NA				
	VIS (m)	NA				

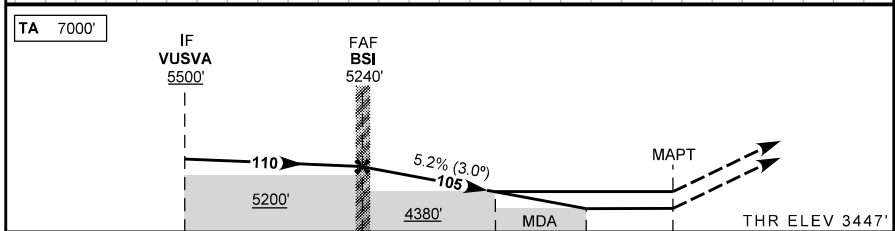
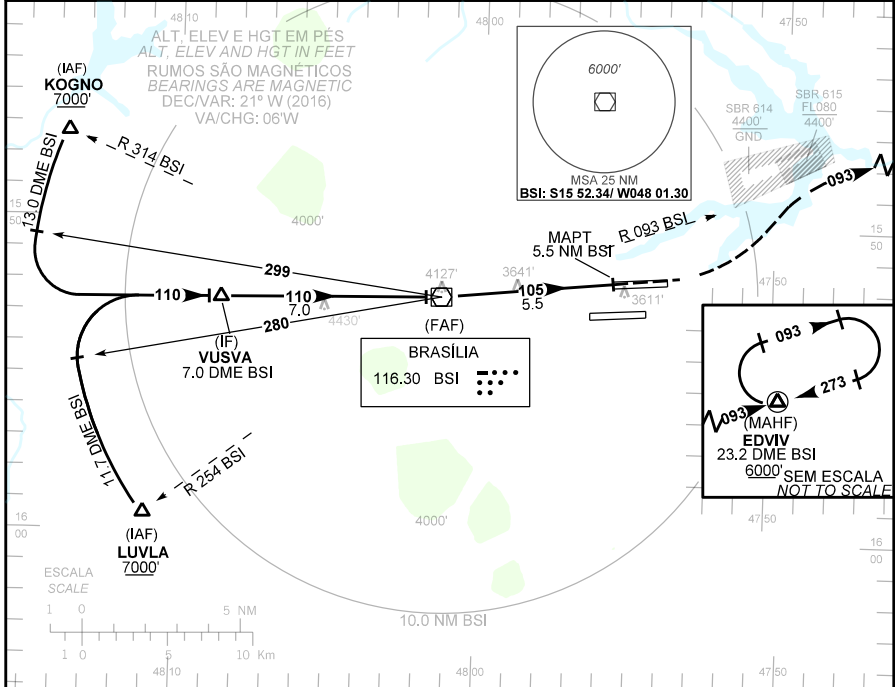
MODIFICAÇÕES / CHANGES: RMK

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

BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)

VOR Y RWY 11L

AD ELEV: 3497'	ATIS 127.80	APP BRASÍLIA 119.20 119.50 119.70 120.00 129.60 121.50	TWR BRASÍLIA 118.10 118.45 121.50	GNDC BRASÍLIA 121.80
RMK: NIL.		<p>Aproximação Perdida: Subir para 6000', curvar à esquerda RDL 093 BSI até EDVIV para espera.</p> <p>Missed Approach: Climb to 6000', turn left 093 BSI RDL until EDVIV for holding.</p>		



TO THR 11L (NM)	12.5	5.5	2.8	1.3	0.0
TO BSI (DME)	7.0	0.0	2.7	4.2	5.5

BSI	5.0	4.0	3.0	2.0	1.3	MAPT	KT	090	110	130	150	170	190
5240	5090	4771	4452	4134	3890	ALT	FPM	500	600	700	800	900	1000
1793	1642	1324	1005	687	443	(HGT)	FAF-MAPT5.5NM	3:40	3:00	2:32	2:12	1:56	1:44

POUSO DIRETO STRAIGHT-IN	CAT	A	B	C	D	E
	MDA / OCH / TETO	3890 / 450 / 500				
VOR/DME	ALS/NO ALS/ RVR ALS (m)	NIL / 1600 / NIL		NIL / 2100 / NIL		
	MDA / OCH / TETO	4380 / 940 / 1000				
VOR	ALS/NO ALS/RVR ALS (m)	NIL / 2000 / NIL		NIL / 4300 / NIL		
	MDA / OCH / TETO	NA				
CIRCULAR TO CIRCLE	MDA / OCH / TETO	NA				
	VIS (m)	NA				

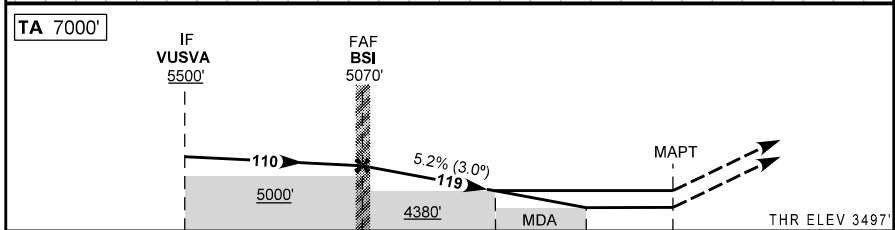
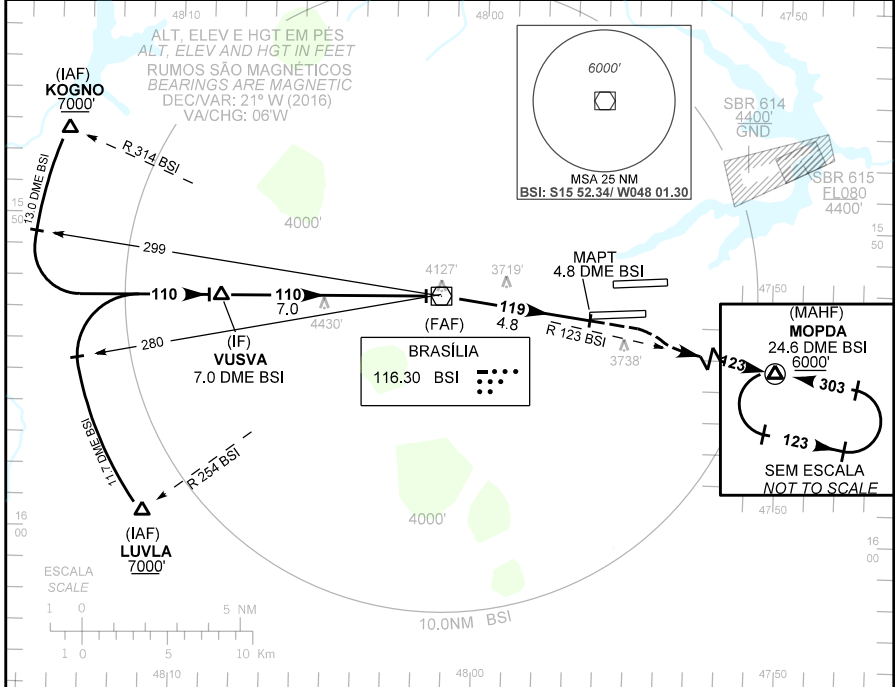
MODIFICAÇÕES / CHANGES: VOR

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

BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)

VOR Z RWY 11R

AD ELEV: 3497'	ATIS 127.80	APP BRASÍLIA 119.20 119.50 119.70 120.00 129.60 121.50	TWR BRASÍLIA 118.10 118.45 121.50	GNDC BRASÍLIA 121.80
RMK: NIL.		Aproximação Perdida: Curvar à direita RDL 123 BSI e subir para 6000', gradiente de 5%, para espera em MOPDA. Missed Approach: Turn right 123 BSI RDL and climb to 6000', 5% gradient, for holding at MOPDA.		



TO THR 11R (NM)	11.8	4.8	2.7	1.4	0.0
TO BSI (DME)	7.0	0.0	2.1	3.4	4.8

BSI	4.0	3.0	2.0	1.4	RW11R	KT	090	110	130	150	170	190
5070	4821	4502	4184	3980	ALT	FPM	500	600	700	800	900	1000
1573	1324	1005	687	483	(HGT)	FAF-MAPT4.8NM	3:12	2:37	2:13	1:55	1:41	1:30

POSO DIRETO STRAIGHT-IN	CAT	A	B	C	D	E
	MDA / OCH / TETO	3980 / 483 / 500				
VOR/DME	ALS/NO ALS/ RVR ALS (m)	NIL / 1600 / NIL			NIL / 2300 / NIL	
	MDA / OCH / TETO	4380 / 883 / 900				
VOR	ALS/NO ALS/RVR ALS (m)	NIL / 2000 / NIL			NIL / 4000 / NIL	
	MDA / OCH / TETO	NA				
CIRCULAR TO CIRCLE	MDA / OCH / TETO	NA				
	VIS (m)	NA				

MODIFICAÇÕES / CHANGES DEC. VOR.

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

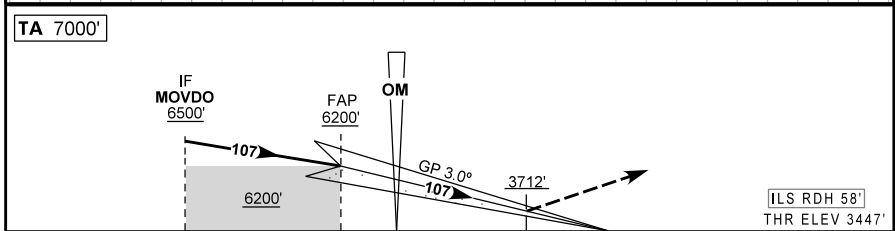
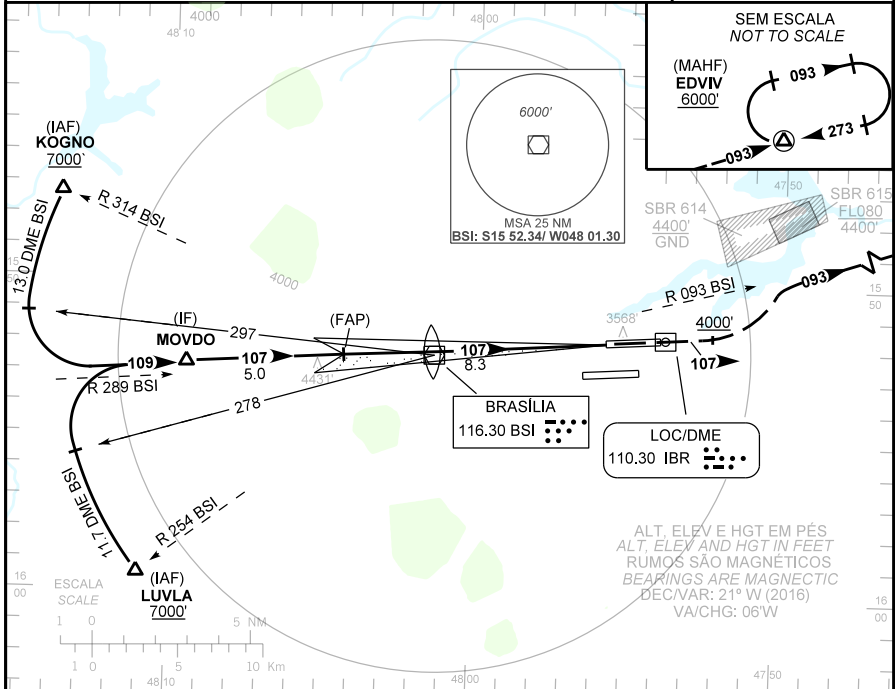
BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)

ILS W RWY 11L

AD ELEV: 3497'	ATIS 127.80	APP BRASÍLIA 119.20 119.50 119.70 120.00 129.60 121.50	TWR BRASÍLIA 118.10 118.45 121.50	GNDQ BRASÍLIA 121.80
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RMK: 1) (*) VIS RVR ALS 600 m para aproximação utilizando Diretor de Voo, piloto automático ou Head-up display (HUD).
 1) (*) VIS RVR ALS 600 m for approach using a flight director, autopilot or Head-up display (HUD).
 2) Aproximações paralelas independentes somente sob vortação radar para interceptar o curso da final.
 2) Independent Parallel Approach only under radar vectoring to intercept final course.
 3) Uso somente de Aviso de Tráfego (TA).
 3) Use of Traffic Advisory (TA) only.

Aproximação Perdida: Subir para 6000'.
 Após 4000', curvar à esquerda RDL 093 BSI para espera em EDVIV.
 Missed Approach: Climb to 6000'.
 After 4000', turn left 093 BSI RDL until EDVIV for holding.



TO THR 11L (NM)	13.3	8.3	5.5	0.6	0.0
TO IBR (DME)	15.2	10.2	7.4	2.5	1.9

OM	4.0	3.0	2.0	1.0	0.6	RW11L	KT	090	110	130	150	170	190
5306	4810	4481	4154	3829	3712	ALT	FPM	500	600	700	800	900	1000
1859	1363	1034	707	382	265	(HGT)	FAP-MAPT	NIL					

POUSO DIRETO STRAIGHT-IN	CAT	A	B	C	D	E
CAT I	DA / OCH / TETO	3712 / 270 / 300				
	ALS/NO ALS/ RVR ALS (m)	800 / 1300 / 700 (*)				
CIRCULAR TO CIRCLE	MDA / OCH / TETO	NA				
	VIS (m)	NA				

MODIFICAÇÕES / CHANGES: PKL DEC.