

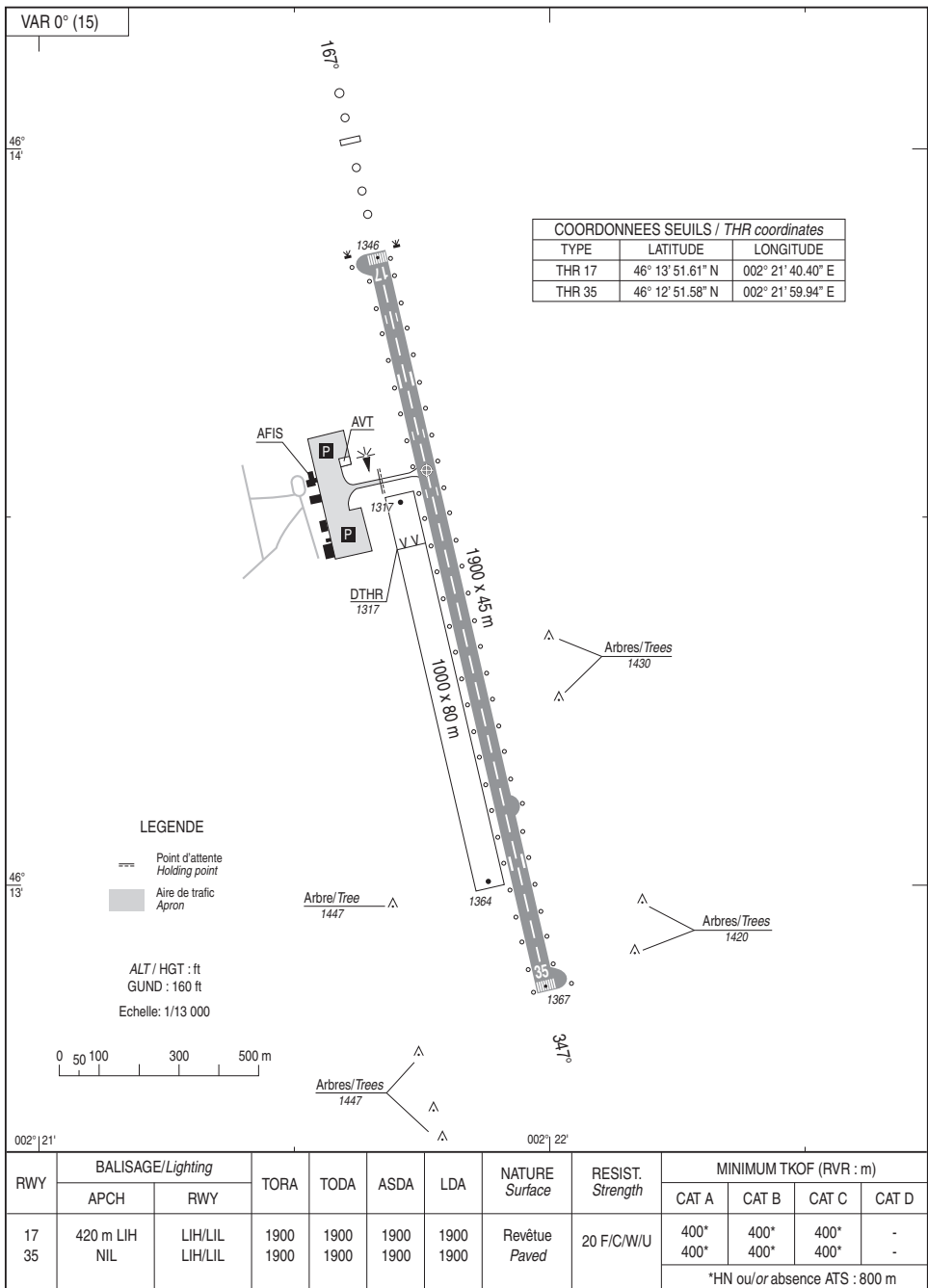
CARTE D'AERODROME

AFIS : 118.400 (FR uniquement/only)

MONTLUCON GUERET

Aerodrome chart

46 13 34 N - 002 21 46 E
ALT AD : 1367 (49 hPa)



MONTLUCON GUERET

POINTS / REPERES ESSENTIELS DES PROCEDURES

Waypoints / Procedures main fixes

Identification	Coordonnées Coordinates	RNAV	CONV	SID STAR	IAC
LPD	REF AD 2 LFBK.19	X	X		X

GUSON	REF ENR 4.3	X			X
RISUN	REF ENR 4.3	X			X

BK414	43° 25' 40.8"N 001°57'52.4"E	X			X
BK412	46° 24' 33.6"N 002°09'19.4"E	X			X
BK416	46°24'41.1"N 002°25'32.7"E	X			X
BK402	46°18'26.9"N 002°15'11.9"E	X			X
BK404	46°22'55.9"N 002°13'43.5"E	X			X
IBK17	46°23'38.9"N 002°18'28.6"E	X			X
FBK17	46°18'46.4"N 002°20'04.3"E	X			X
RW17	46°13'51.61"N 002°21'40.40"E	X			X
BK410	46°11'54.6"N 002°22'18.5"E	X			X

Données complémentaires à la page DATA01

IDENTIFICATION / FONCTION	COORDONNEES	RNAV	CONV
GUSON	46°28'27.0"N 001°28'40.0"E	X	
RISUN	46°21'56.0"N 002°36'12.0"E	X	
LPD	46°18'08.7"N 002°20'13.6"E	X	X

STAR RNAV RWY 17											
RMK	GNSS only			MAG VAR 2015 0.3°E			REF NAV/AID: -				
Procedure Identification	Path Terminator	Waypoint Identification	Fly Over	Direction MAG (°)	Direction True (°)	Distance (NM)	Turn direction	MNM Altitude (FL or AMSL ft)	MAX Altitude (FL or AMSL ft)	MAX IAS (kt)	NAV Spec
GUSON 1W											
-	IF	GUSON	-	-	-	-	-	-	-	-	RNAV 1
-	TF	BK414	-	097	097.6	20.0	-	4700	-	-	RNAV 1

APPROCHE AUX INSTRUMENTS

MONTLUCON GUERET

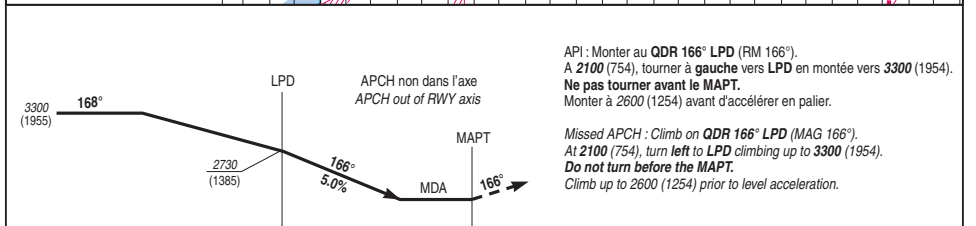
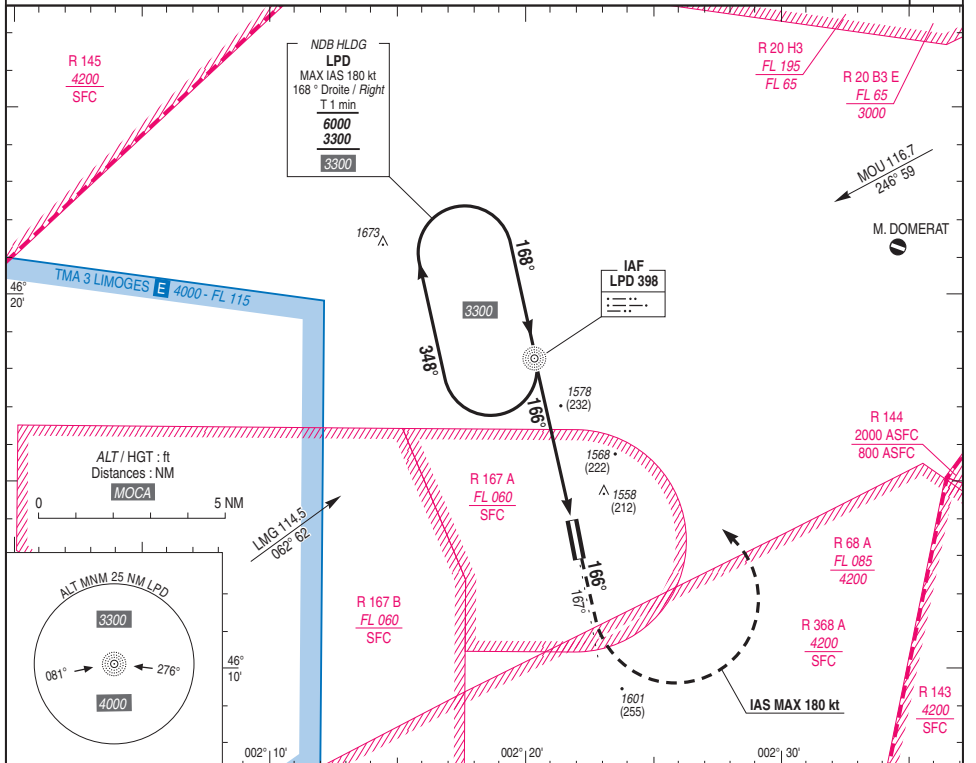
Instrument approach

CAT A B C

ALT AD : 1367, **THR : 1346 (48 hPa)**

NDB RWY 17

APP : NIL	VAR 0°
TWR : NIL (AD non contrôlé / not controlled)	(15)
AFIS : MONTLUCON Information 118.400 (FR seulement / only)	



→ THR (NM) 4.4

MNM AD : distances verticales en pieds, RVR et VIS en mètres / vertical distances in feet, RVR and VIS in metres. REF HGT : ALT THR

CAT	NDB			MVL / Circling (1)	
	MDA (H)	RVR	OCH	MDA (H)	VIS
A	1500	483		1870 (520)	1500
B	1840 (490)	1500	483	1880 (530)	1600
C	1800	1800	483	2010 (660)	2400

Observations / Remarks : (1) MVL interdites à l'Ouest de la piste. Circuit AD RWY 35 : droite.
(1) Circling prohibited West of RWY. AD circuit RWY 35 : right hand.

NDB - THR	4.4 NM	70 kt 3 min 46	85 kt 3 min 06	100 kt 2 min 38	115 kt 2 min 18	130 kt 2 min 02	145 kt 1 min 49	160 kt 1 min 39
VSP (ft/min)		Non disponible / Not available						

APPROCHE AUX INSTRUMENTS

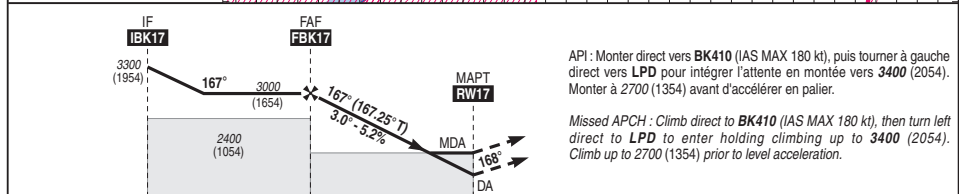
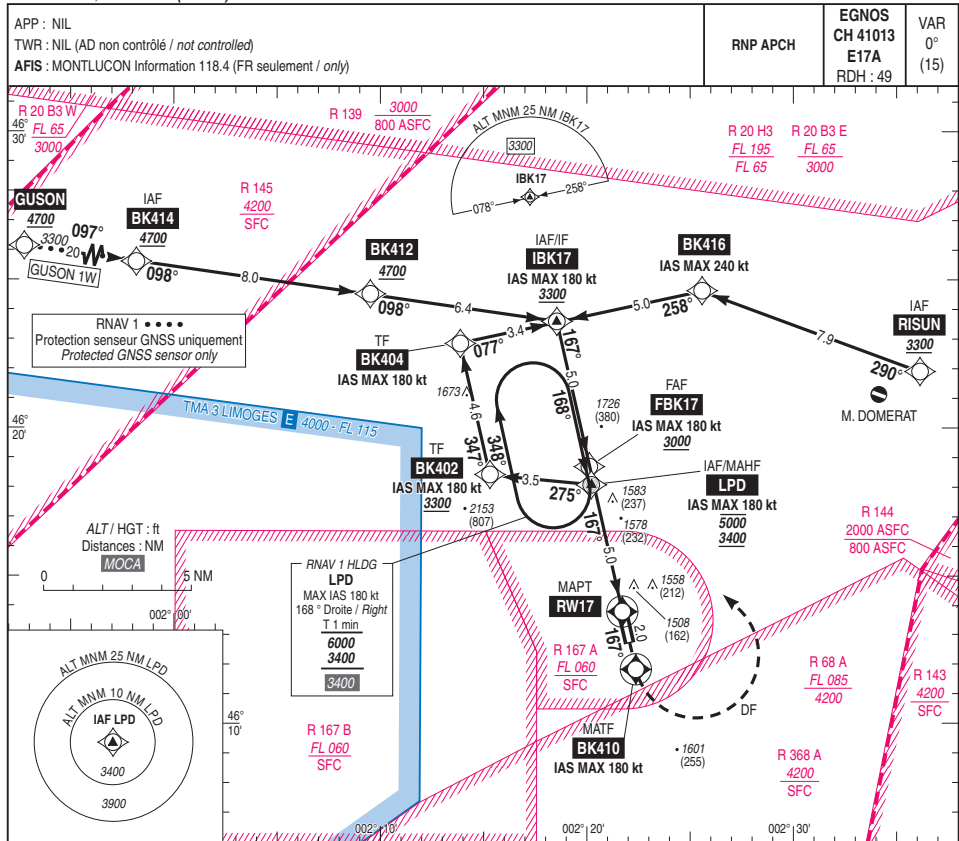
MONTLUCON GUERET

Instrument approach

CAT A B C

ALT AD : 1367, THR : 1346 (48 hPa)

RNP RWY 17



API : Monter direct vers BK410 (IAS MAX 180 kt), puis tourner à gauche direct vers LPD pour intégrer l'attente en montée vers 3400 (2054). Monter à 2700 (1354) avant d'accélérer en palier.

Missed APCH : Climb direct to BK410 (IAS MAX 180 kt), then turn left direct to LPD to enter holding climbing up to 3400 (2054). Climb up to 2700 (1354) prior to level acceleration.

MNM AD : distances verticales en pieds, RVR et VIS en mètres / vertical distances in feet, RVR and VIS in metres. REF HGT : ALT THR

CAT	LPV			LNAV			MVL / Circling (1)		DIST RW17	5	4	3	2	1
	DA (H)	RVR	OCH	MDA (H)	RVR	OCH	MDA (H)	VIS						
A	1640 (300)	900	294		1500		1980 (630)	1500						
B	1650 (310)	1000	303	1830 (490)	1500	483	1980 (630)	1600	2990 (1644)	2670 (1324)	2350 (1004)	2030 (684)	1710 (364)	
C	1660 (320)	1000	313		1800		2210 (870)	2400						

Observations/Remarks : (1) MVL interdites à l'Ouest de la piste. Circuit AD RWY 35 : droite.
(1) Circling prohibited West of RWY. AD circuit RWY 35 : right hand.
Panne de guidage GNSS lors de l'approche / Loss of GNSS guidance during approach : voir/see AIP ENR 1.5.

FAF - THR	5.0 NM	70 kt	85 kt	100 kt	115 kt	130 kt	145 kt	160 kt
VSP (ft/min)		370	450	530	610	690	770	850

RNP RWY 17												
RMK	MAGVAR 2015 0.3°E						Ref NAVAID : -					
Leg sequence	Path Terminator	Waypoint Identification	Fly Over	Direction MAG (°)	Direction True (°)	Distance (NM)	Turn direction	MMM Altitude (FL or AMSL ft)	MAX Altitude (FL or AMSL ft)	MAX IAS (kt)	Vertical angle (°) / TCH (m)	New Spec
HLDG	-	LPD	-	-	-	-	-	-	-	-	-	-
INA BK414	IF	BK414	-	-	-	-	-	4700	-	-	-	RNP APCH
	TF	BK412	-	088	088.0	8.0	-	4700	-	-	-	RNP APCH
	TF	IBK17	-	088	098.1	6.4	-	3300	-	180	-	RNP APCH
INA RISUN	IF	RISUN	-	-	-	-	-	3300	-	-	-	RNP APCH
	TF	BK416	-	290	290.5	7.9	-	-	-	240	-	RNP APCH
	TF	IBK17	-	258	258.1	5.0	-	3300	-	180	-	RNP APCH
INA LPD	IF	LPD	-	-	-	-	-	3400	5000	180	-	RNP APCH
	TF	BK402	-	275	274.9	3.5	-	3300	-	-	-	RNP APCH
	TF	BK404	-	347	347.2	4.6	-	-	-	-	-	RNP APCH
	TF	IBK17	-	077	077.7	3.4	-	3300	-	-	-	RNP APCH
INA IBK17	IF	IBK17	-	-	-	-	-	3300	-	180	-	RNP APCH
	IF	IBK17	-	-	-	-	-	3300	-	180	-	RNP APCH
APCH	TF	FBK17	-	167	167.2	5.0	-	3000	-	-	-	RNP APCH
	TF	RW17	Yes	167	167.3	5.0	-	-	-	-	-3.0 / 15	RNP APCH
	TF	BK410	Yes	167	167.3	2.0	-	-	-	-	-	RNP APCH
	DF	LPD	-	-	-	-	L	3400	5000	180	-	RNP APCH

Input data

Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	LFBK
Runway	17
Runway Letter	0 (None)
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E17A
LTP/FTP Latitude	461351.6110N
LTP/FTP Longitude	0022140.3990E
LTP/FTP Ellipsoidal Height (metres)	458.9
FPAP Latitude	461251.5810N
Delta FPAP Latitude (seconds)	-60.0300
FPAP Longitude	0022159.9400E
Delta FPAP Longitude (seconds)	19.5410
Threshold Crossing Height	15.0
TCH Units Selector	1 (meters)
Glidepath Angle (degrees)	3.00
Course Width (metres)	105.00
Length Offset (metres)	0
HAL (metres)	40.0
VAL (metres)	50.0

Output data

Data Block	10 0B 02 06 0C 11 00 00 01 37 31 05 F6 16 D7 13 5E 69 03 01 ED 25 04 2B FE AA 98 00 2C 81 2C 01 64 00 C8 FA AF 3F 57 87
Calculated CRC Value	AF3F5787

Required Additional Data

ICAO Code	LF
LTP/FTP Orthometric Height (metres)	410.2

