



Subject : Operational evaluation of visual approach RNAV VISUAL SOGBO RWY 05 at Bordeaux Mérignac AD
LFBD

With effect : From 28 February 2019 to 14 August 2019

This AIP SUP supersedes AIP SUP 017/19.

1 – INTRODUCTION

The purpose of this evaluation is to determine the possibility to operate an RNAV Visual guidance to facilitate complying with environment constraints when conducting a visual approach on Bordeaux Mérignac.

2 – REGULATORY FRAMEWORK

In the absence of specific regulations for these procedures in French and ICAO regulations, the regulatory framework is that of a visual approach clearance in class D airspace.

- on pilot's request or in the daytime on ATC proposal
- ATC is responsible for the separations with aircraft
- the pilot is responsible for his/her safety from terrain
- the RNAV guidance ensures compliance with environmental constraints.

3 – EVALUATION CONDITIONS

Only the carriers approved by the DSAC can take part in the evaluation.

Meteorological conditions:

Visibility: 10 km MNM

Ceiling: 5500FT MNM

Procedure in evaluation under radar surveillance and vectoring.

RNAV function RF Legs required.

Route CDO compatible with a 5.9% slope aligned on PAPI.

4 - METHODOLOGY

The procedure can be requested by the pilot or proposed in the daytime by ATC for the approved carriers.

Radar vectoring towards waypoint SOGBO altitude *5000FT* QNH.

The pilot calls back aerodrome in sight before SOGBO or requests radar vectoring to join RNAV (GNSS) RWY05 procedure.

ATC clears visual approach RNAV VISUAL RWY05.

Pilots are required to follow the whole prescribed route or inform ATC.

5 - PHRASEOLOGY

Adjusted application of the phraseology training manual for GAT

Pilot: Aquitaine, Citron Air 3245, requesting RNAV Visual SOGBO runway 05

ATC: Citron Air 3245, cleared RNAV Visual SOGBO runway 05

Or

ATC: Citron Air 3245, do you accept RNAV Visual SOGBO runway 05

6 – VISUAL APPROACH “RNAV VISUAL” CHART AND CODING PROPOSITION

See APPENDIXES 1 and 2

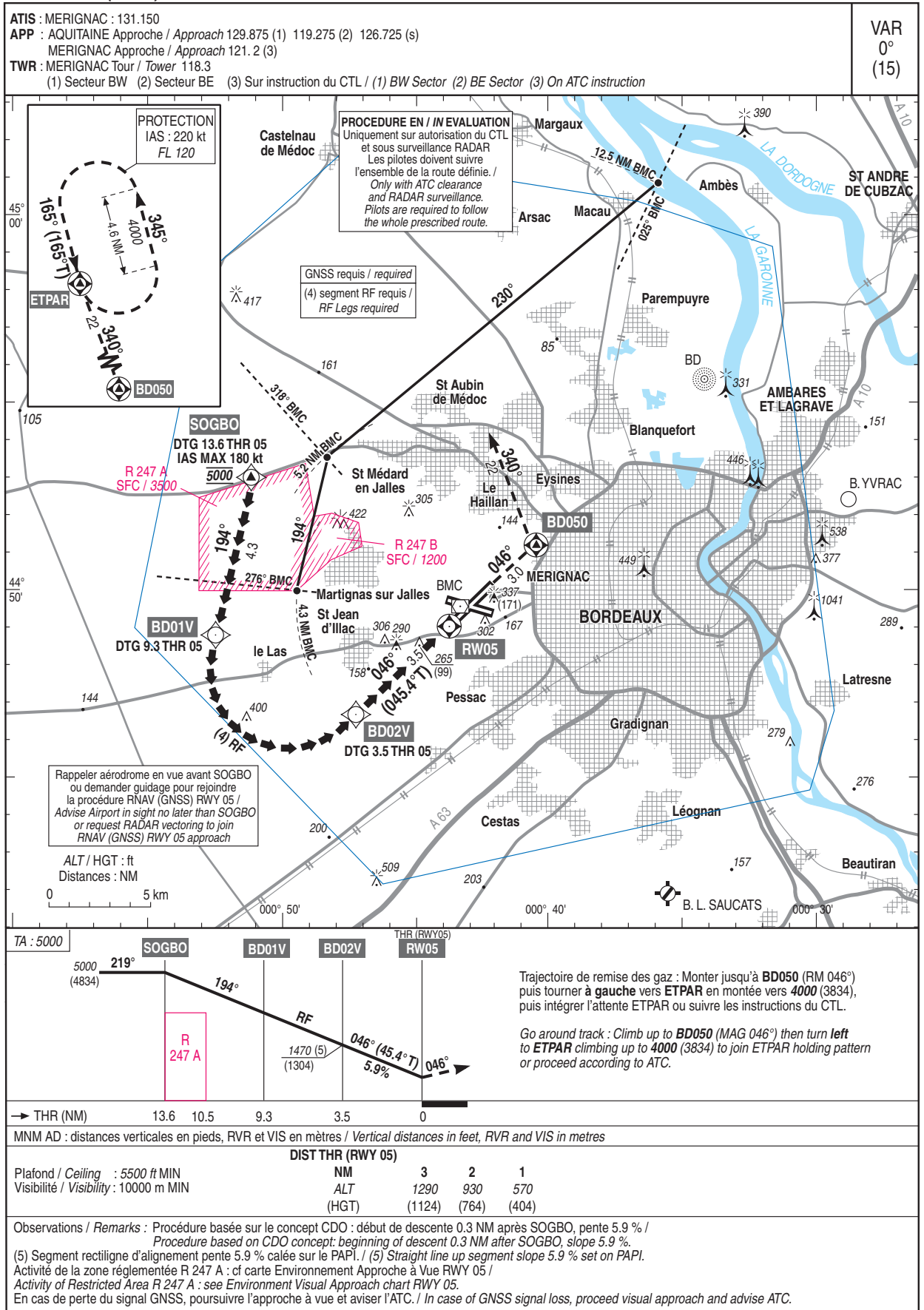
APPROCHE A VUE

Visual approach

CAT A B C

ALT AD : 166 (6 hPa), THR 160

RNAV VISUAL SOGBO RWY 05



POINTS / REPERES ESSENTIELS DES PROCEDURES

Waypoints / Procedures main Fixes

Identification	COORDONNEES		RNAV	CONV
	Coordinates			
SOGBO	REF ENR 4.3		X	X
BD01V	44°48'47.6" N	000°52'28.9" W	X	
BD02V	44°46'40.2" N	000°47'16.0" W	X	
RW05	44°49'08.77" N	000°43'44.34" W	X	
BD050	44°51'17.7" N	000°40'39.7" W	X	
ETPAR	REF ENR 4.3		X	X

Identification procédure			RNAV VISUAL RWY 05						Dec MAG 2015		0.5°W		
Leg sequence	P/T	ID	DTG RWY 05	Fly Over	Direction MAG (°)	Direction True (°)	Distance (NM or min)	Turn	MNM level (FL or AMSL ft)	MAX level (FL or AMSL ft)	IAS MAX (kt)	vertical angle (°) / TCH (m)	Nav Spec
APPROCHE A VUE	IF	SOGBO	13,6						5000	5000	180		RNAV1
	TF	BD01V	9,3		194	193,0	4,3						RNAV1
	RF (*)	BD02V	3,5				5,8	L					RNAV1
	TF	RW05		Yes	46	045,4	3,5					3,4° / 15	RNAV1
	TF	BD050		Yes	46	045,5	3,0						RNAV1
	TF	ETPAR				340	339,1	21,9		4000	FL120	220	
HLDG	HF	ETPAR		Yes	165	165,0	4,6	L	4000	FL120	220		RNAV1

(*)	RF	centre	44°48'15.0" N	000°49'27.4" W	R = 2.2 NM
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