



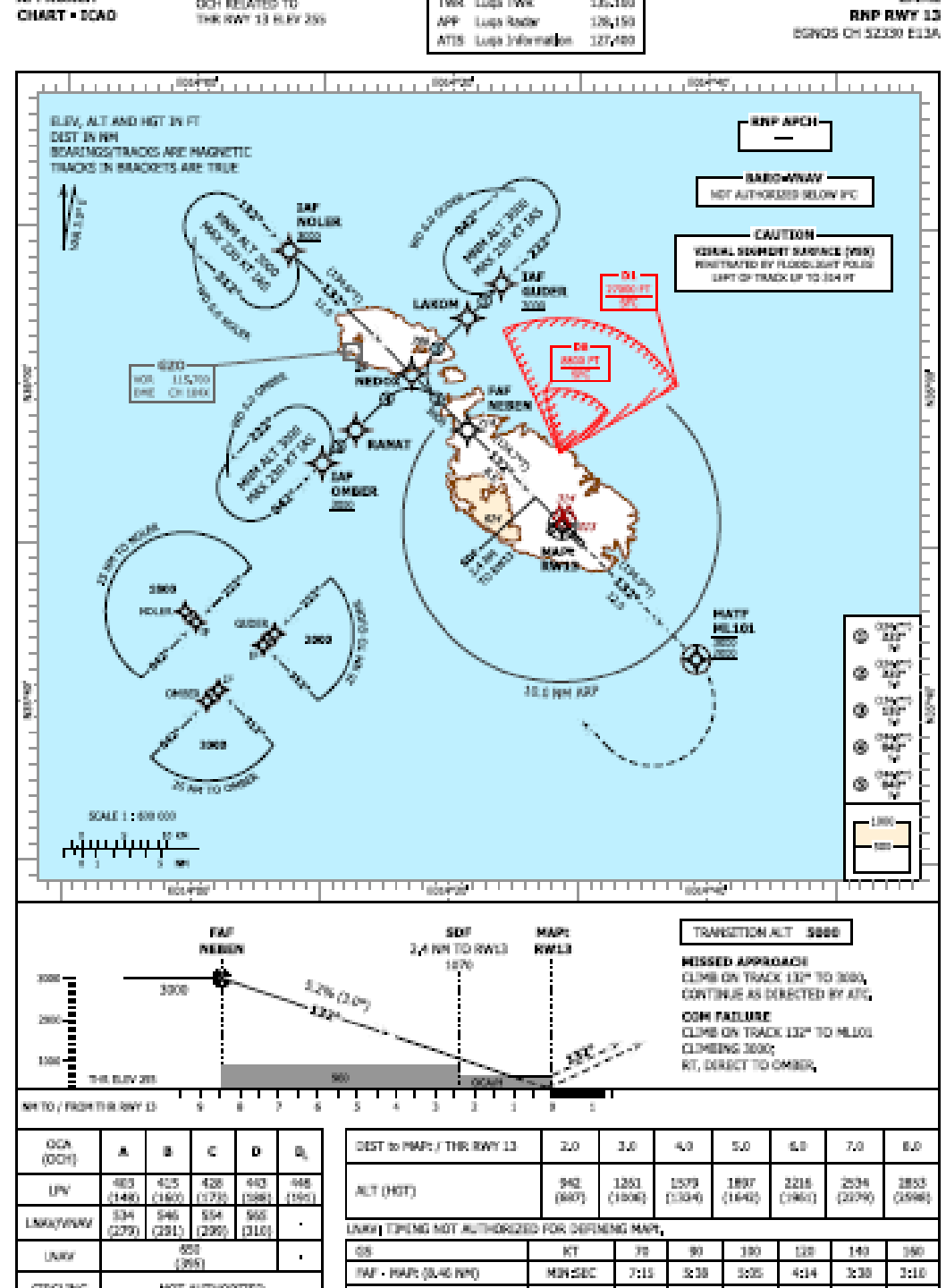
European
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HORIZON 2020

BlueGNSS
Closing Meeting
18th July 2018 | Rome

WP 200 | Training
 ... on going

Training has
 been completed
 with all ATCOs,
 and approaches
 have been
 implemented.



300.1
300.2
300.3

Definition of a plan for elaborating the Safety Case
Development of generic Safety Case
Local safety assessment verification

WP300 | Safety

BM FAB GNSS

LMML RNP APCH Local Safety Case (Implementation phase scenario)

Document information

Project Title	BLUEGNSS
WP	300
Project Manager	ENAV
Deliverable Name	LMML RNP APCH Local Safety Case (Implementation)
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Task contributors

MATS

Abstract

This document describes the LMML RNP APCH Local BLUEGNSS Safety Case. It is expected that the RNP APCH Local implementation will be acceptably safe to MATS operations. It should be noted that this safety case format is based on the generic safety case delivered for the BLUEGNSS project as part of WP 300 earlier this year. The said safety case is being used as a standard to sustain coherency in the safety process being applied. The local safety case for the implementation of the RNP APCH at LMML will address the specific safety concerns relevant to the local implementation of the said procedures.



HORIZON 2020

600.1 EWA support and coordination

610.1 Environmental Data Collection and check

610.2 Operational Scenario and Environment Definition

610.3 Local safety case

610.4 Criteria and operational requirements verification for procedure design

610.5 RNP APCH procedure design

610.6 Ground validation

610.7 Draft output chart elaboration

610.8 Flight validation

610.9 Final procedure design activity documentation

WP900 | Dissemination

- LinkedIn
- Website
- Rollup banner in prominent area at MATS
- Presentation at education facilities
- Presentation at an annual aviation conference in Malta



Thanks to BGNSS

- Our alternate non instrument runway can be used further
- Airspace Users are more confident in carrying out their flights to / from Malta all year round, independent of some weather constraints
- Malta airport can afford works on the longer runway while landings and take offs may continue on the shorter runway





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Thanks

Malta Air Traffic Services