



MIDANPIRG ATM SG/4 Meeting

Amman, Jordan, 29 April – 3 May 2018

Jordan

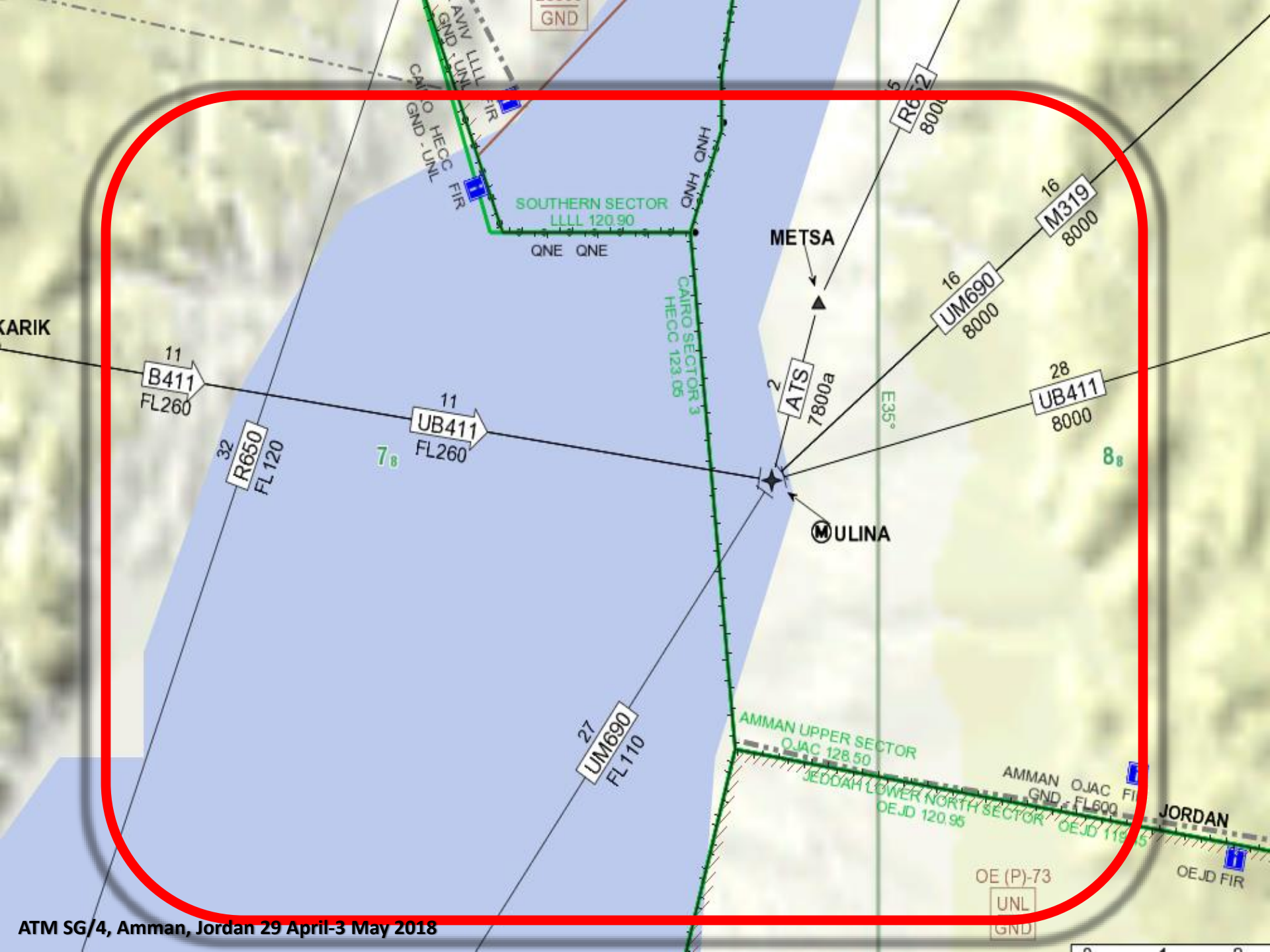
Presented by
CARC, DATM



Presentation Outline

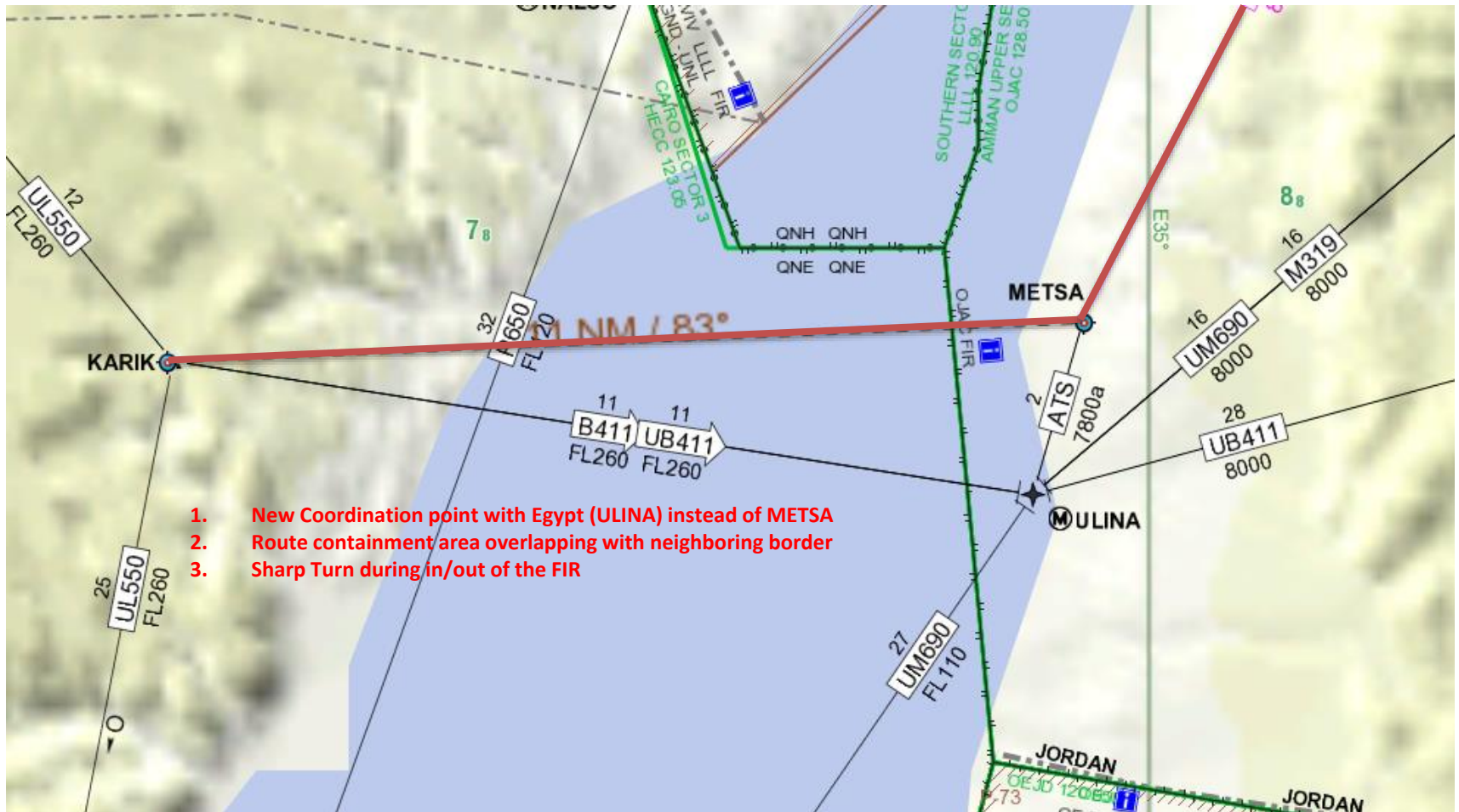


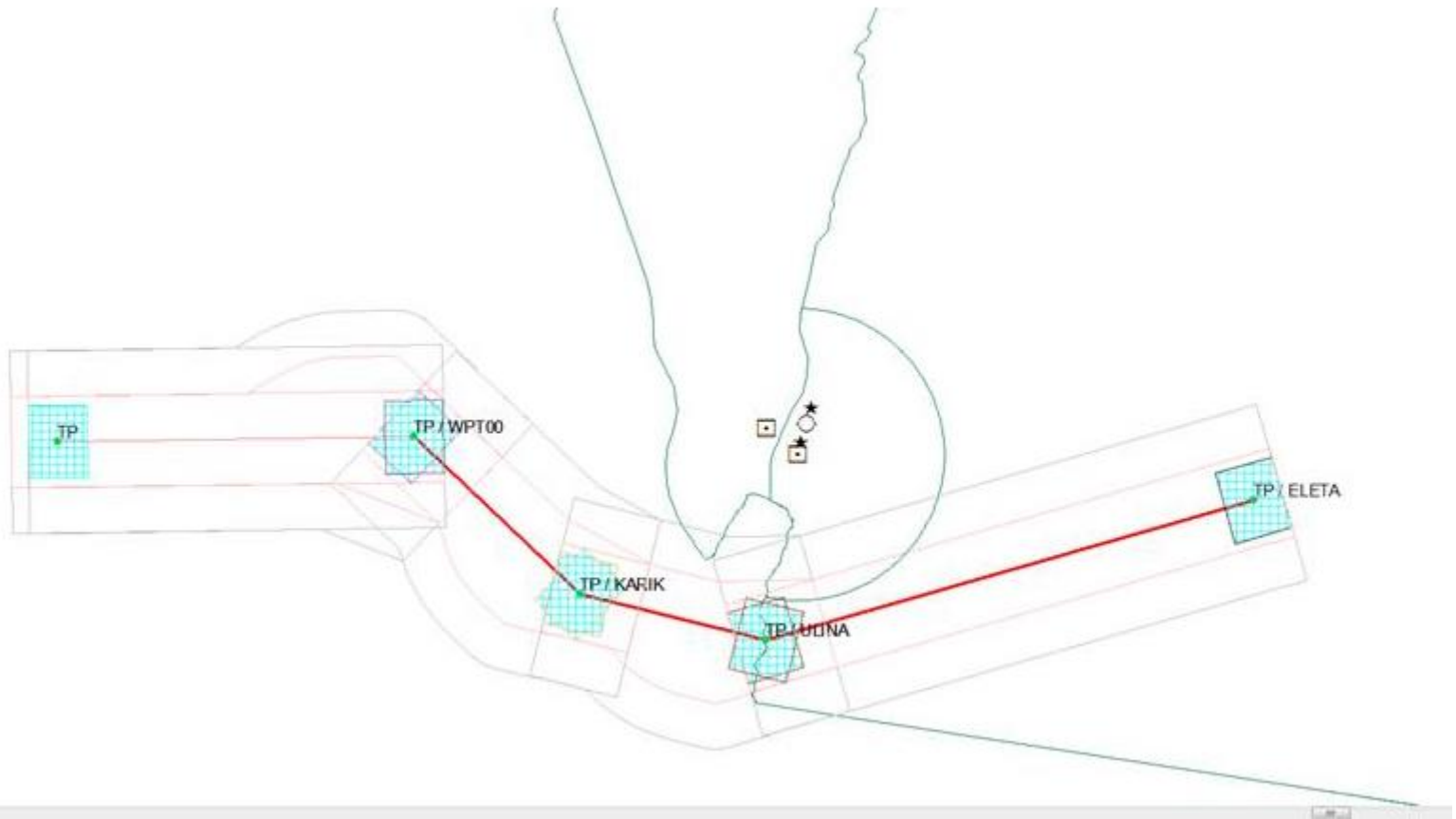
- **ATS Route Improvements**
- **SAR drill (Aqaba2017)**



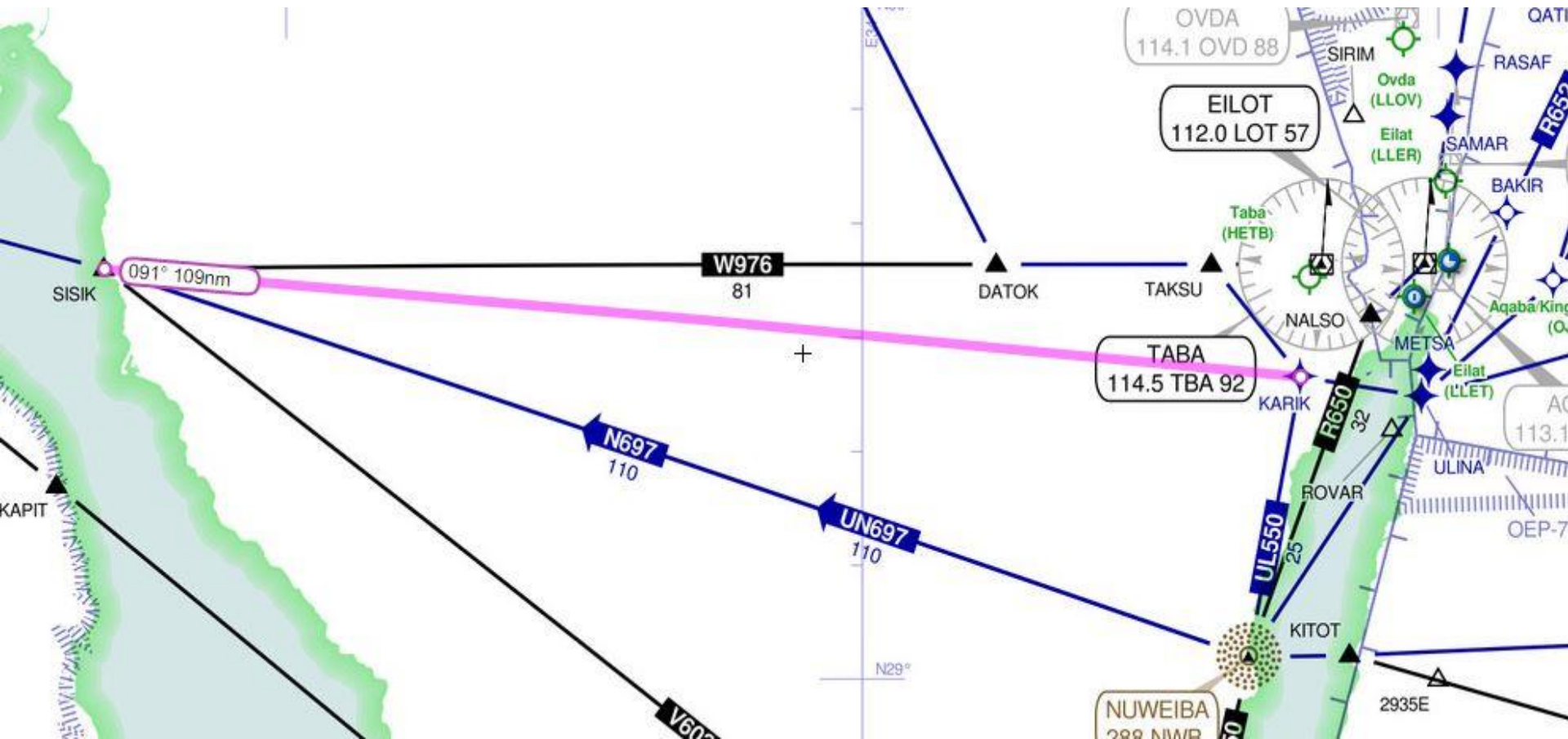
ATM SG/4, Amman, Jordan 29 April-3 May 2018

ATS Improvement

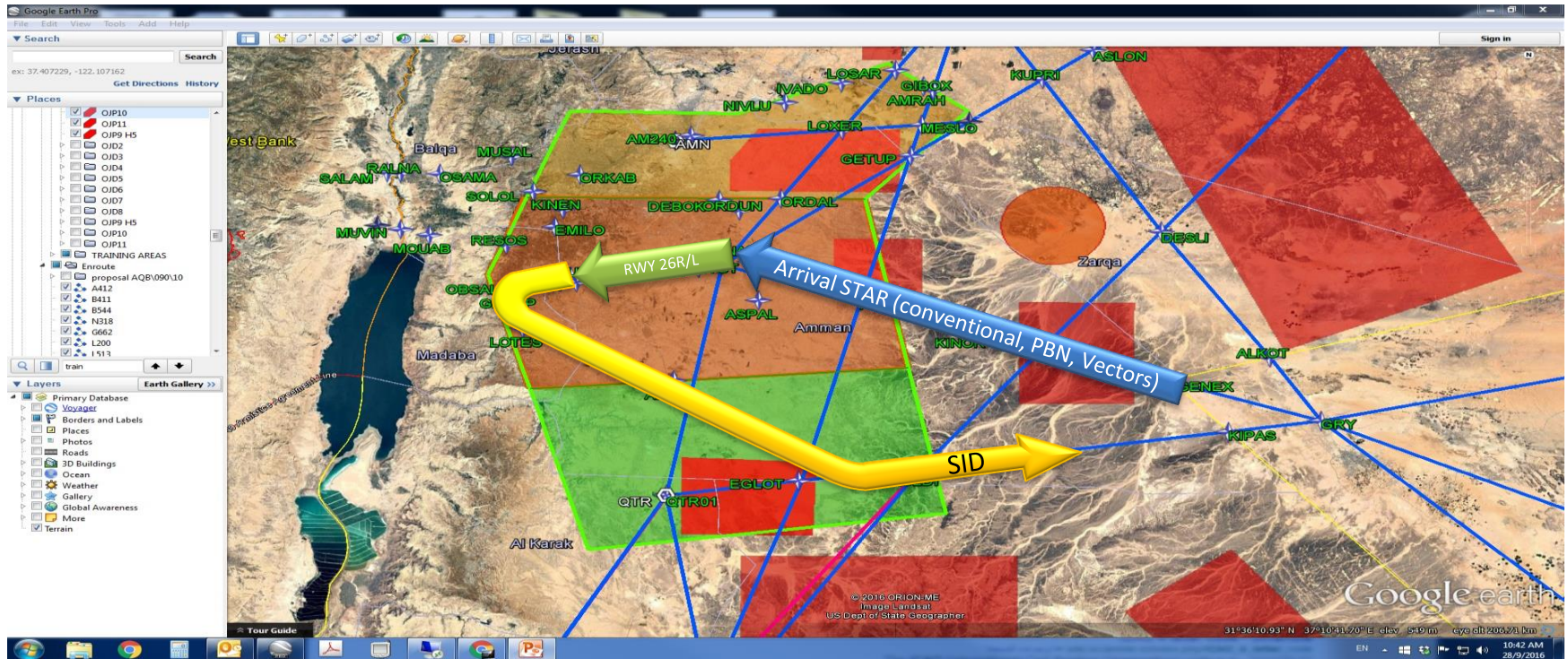




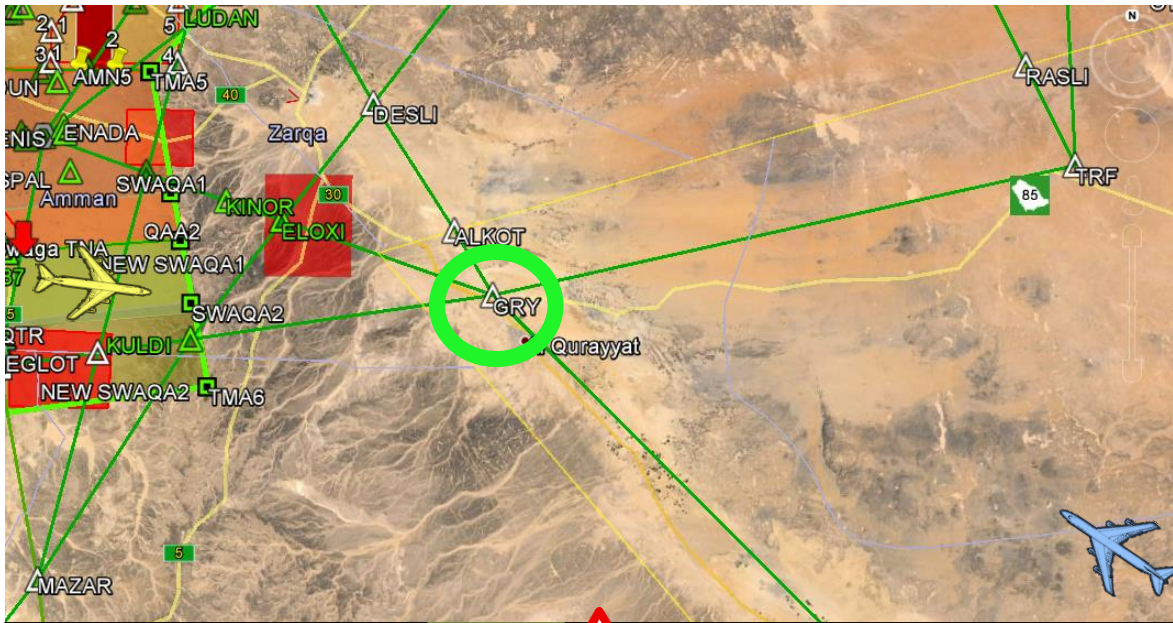
Route proposal



ATS Routes planned for implementation



Note: GENEX to OJAI RWY26L THR ≈ 53NM, THR Elev ≈ 2400ft, steep descend.



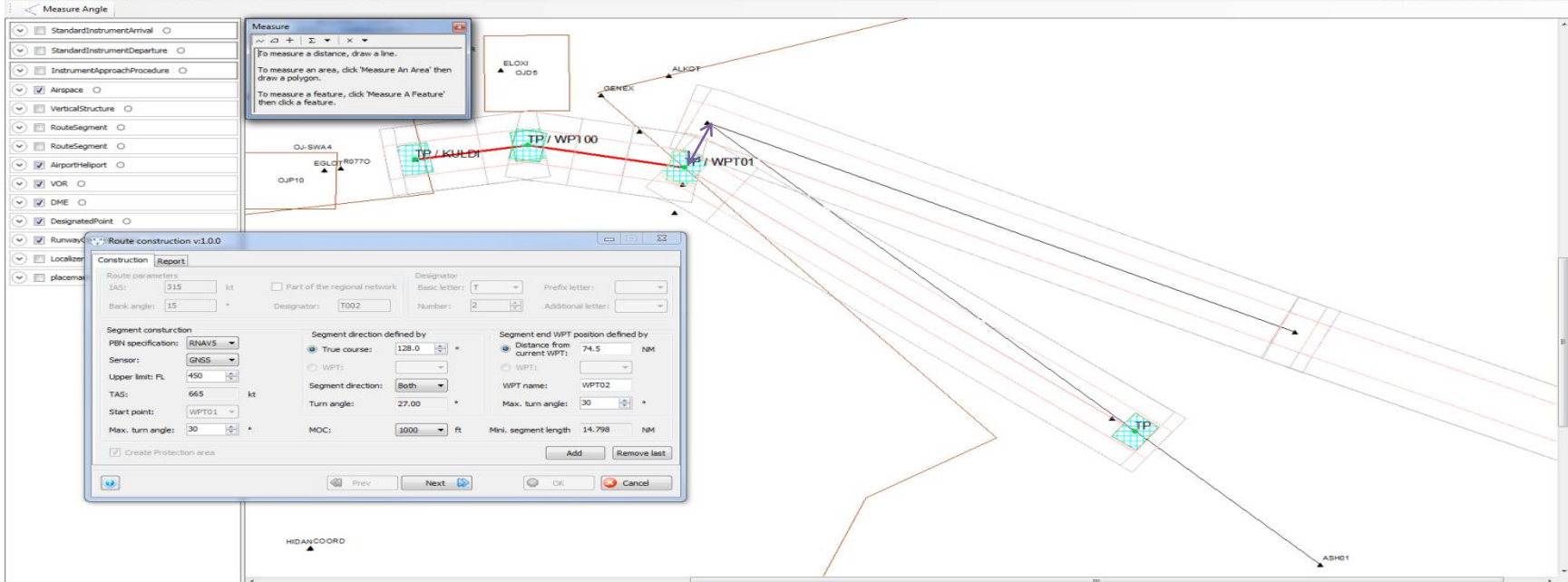
Inbound VS Outbound Via GRY

Inbound traffic will meet with outbound traffic near the border, and effect each other.

Inbound traffic will be cleared to descend to FL260, while outbound climbing to FL250. each under the control of different units. TCAS: false warnings, and might intervene and conflict with ATC clearance, with out real reason.



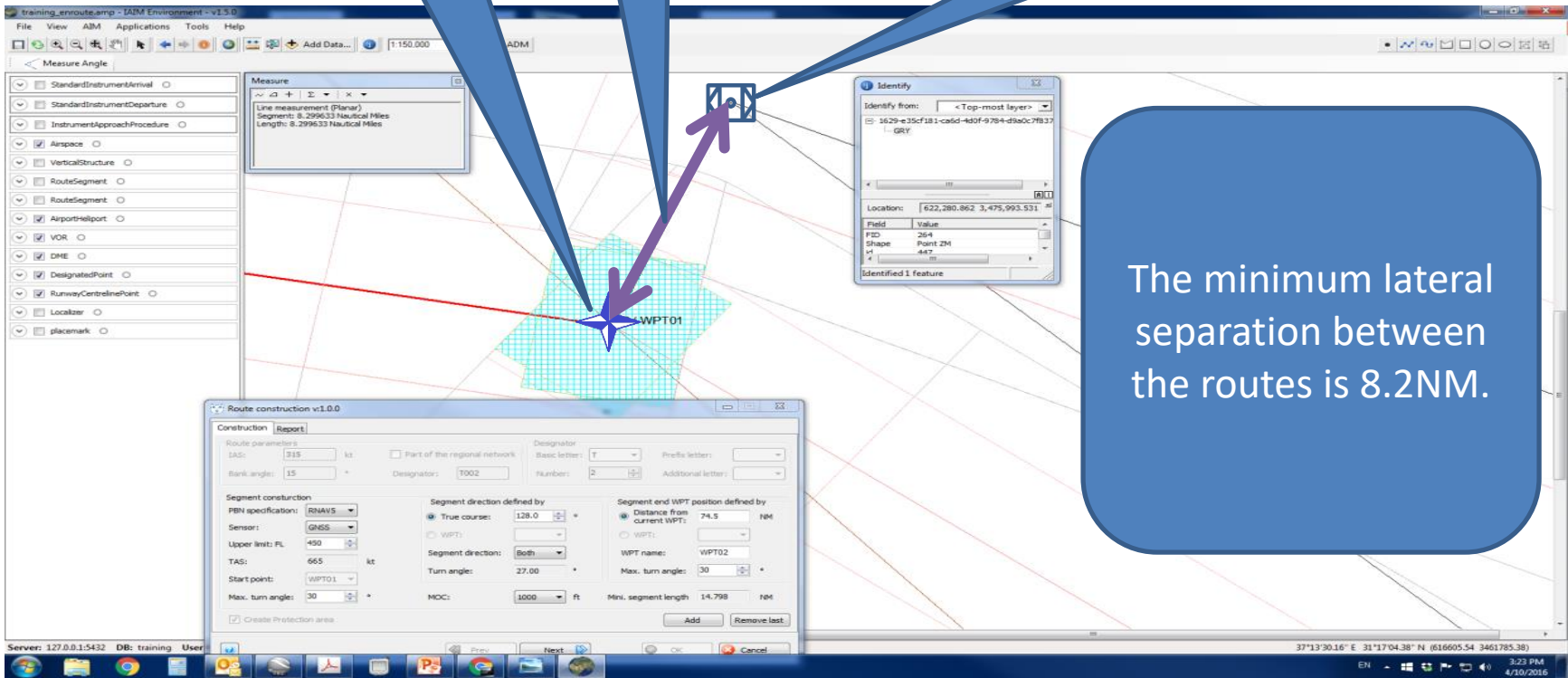
GRY



Border WP

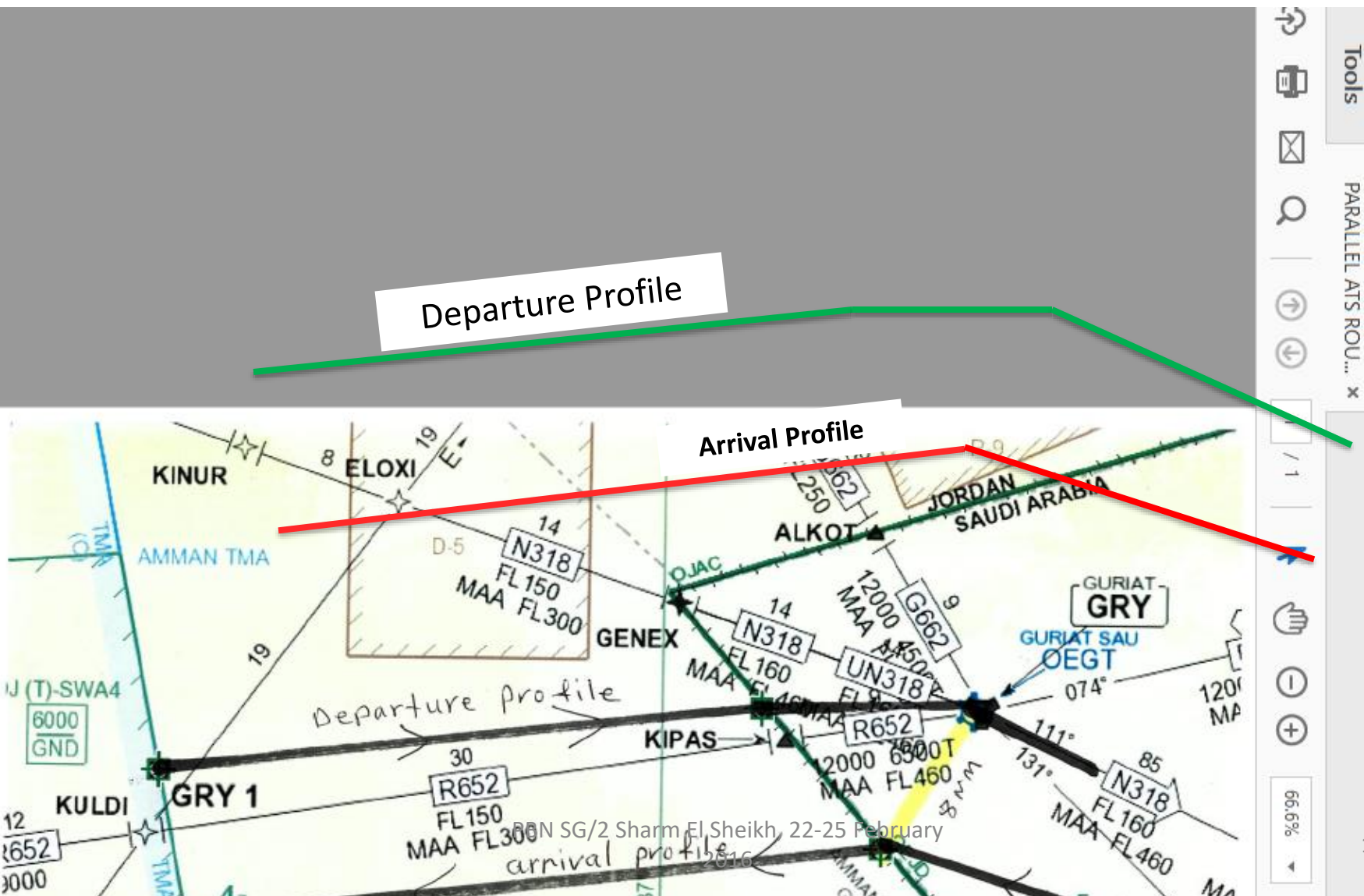
8.2 NM

GRY



The minimum lateral separation between the routes is 8.2NM.

The final scenario



SAR DRILL

October 2017 Jordan had conducted SAR drill within the Jordanian territorial water Called Aqaba 2017.

THE SCENRIO OF THIS DRILL

an aircraft falls into the water during final approach RwY 01 at KHIA.

Almost 500 personnel were participated in this event from different governmental entities.

COORDENATION WITH:

PRIMARY PARTICIPATING AGENCIES:

Civil Aviation Regulatory Commission CARC **Chairman**

Interior Ministry

Ministry of Health

Royal Air Force\ OPS

Royal Air Force\ADOC

Royal Medical Services

Civil Defense\OPS

Police\OPS

Gendarmerie\OPS

Royal Navy

Royal Jordanian Airline RJA \ OPS



Other agencies likely to be invited in the committee as Co-opt members are Meteorology, and any other public & private committees such as & National Disaster agencies.



Thank you