

Very High Frequency Omni-directional Range (VOR) Minimum Operational Network (MON) Implementation Program

Charting MON Airports

Presented to: Aeronautical Charting Forum (ACF)

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Date: April 29, 2015



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IFP Impacts for VOR Discontinuance

- **VOR Airways**

- Jet Routes will be cancelled and replaced with Q-Routes, where needed (PBNRS)
- Victor Airways
 - Impacted segments will be cancelled
 - If needed, new Victor Airways segments will be created between the MON VORs

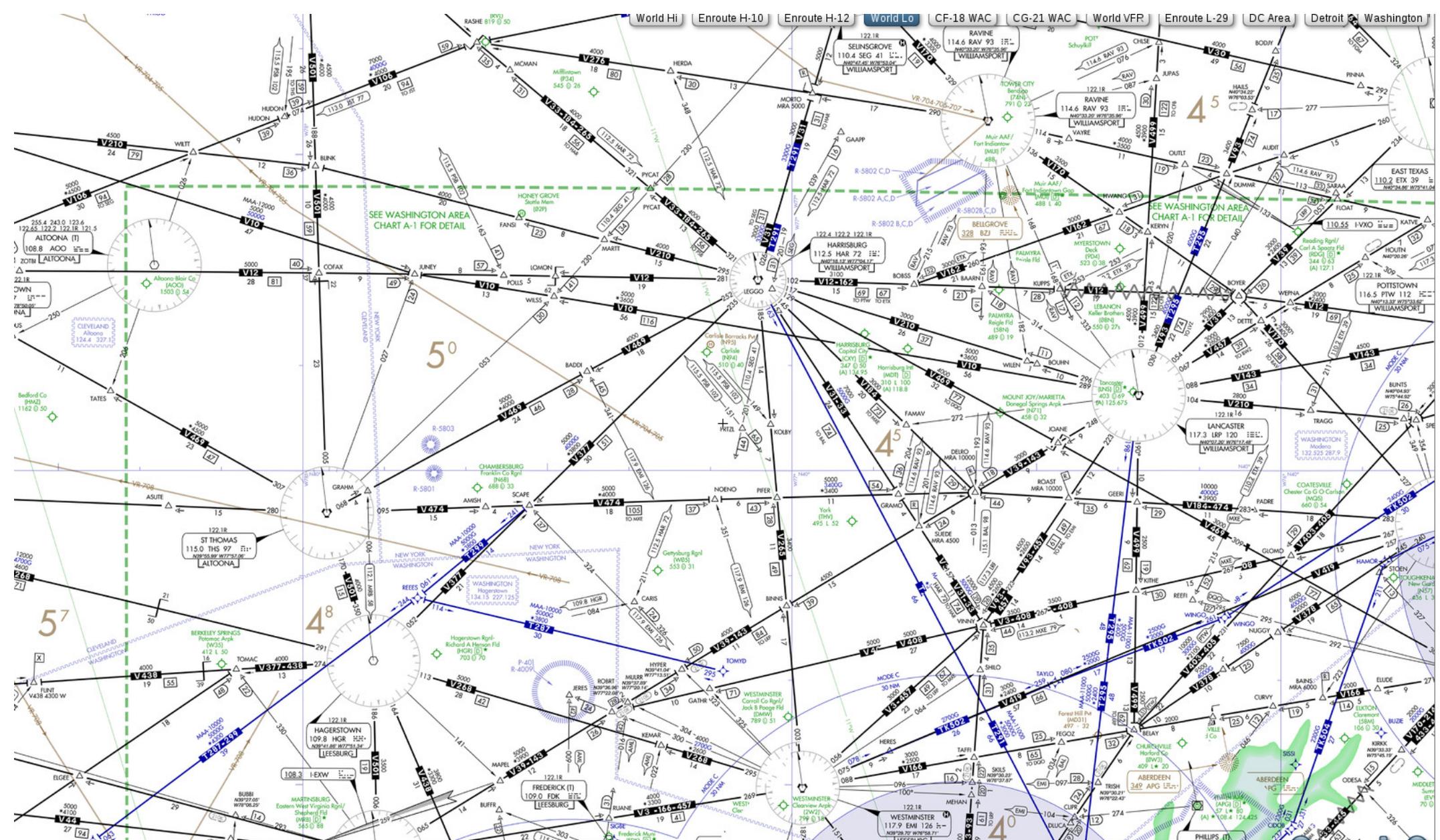
- **SIDs and STARs**

- RNAV SID/STARs will need Chart Revisions to remove discontinued VORs
 - Replace with RNAV Waypoint, DME-only facility??
- Conventional SID/STARs will be cancelled or replaced if new RNAV SID/STARs

- **IAPs**

- RNAV IAPs will need Chart Revisions to remove discontinued VORs
- Conventional VOR IAPs will be cancelled
- ILS IAPs will be amended to replace VOR Initial/Intermediate segments with RNAV

Before

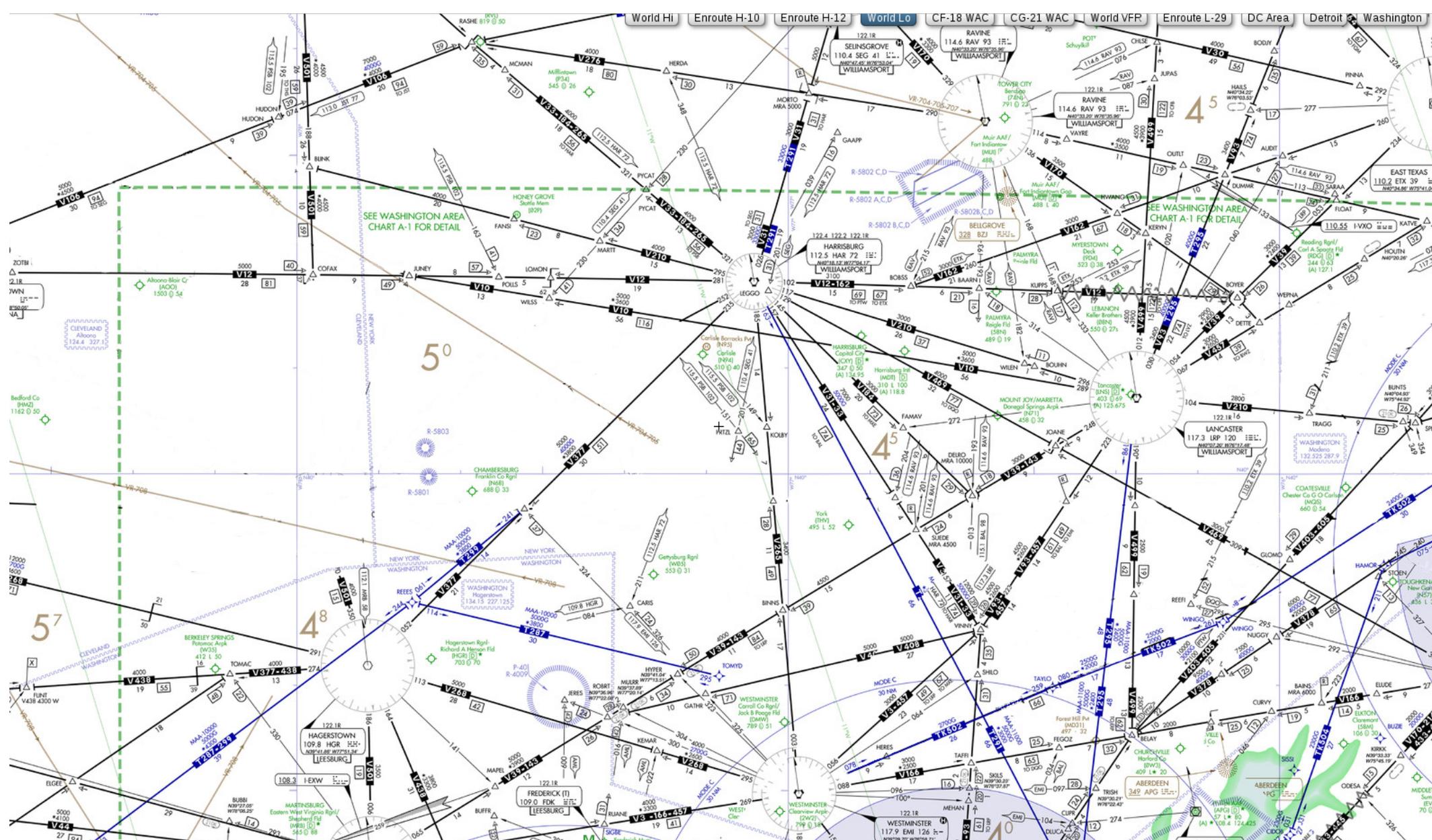


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After



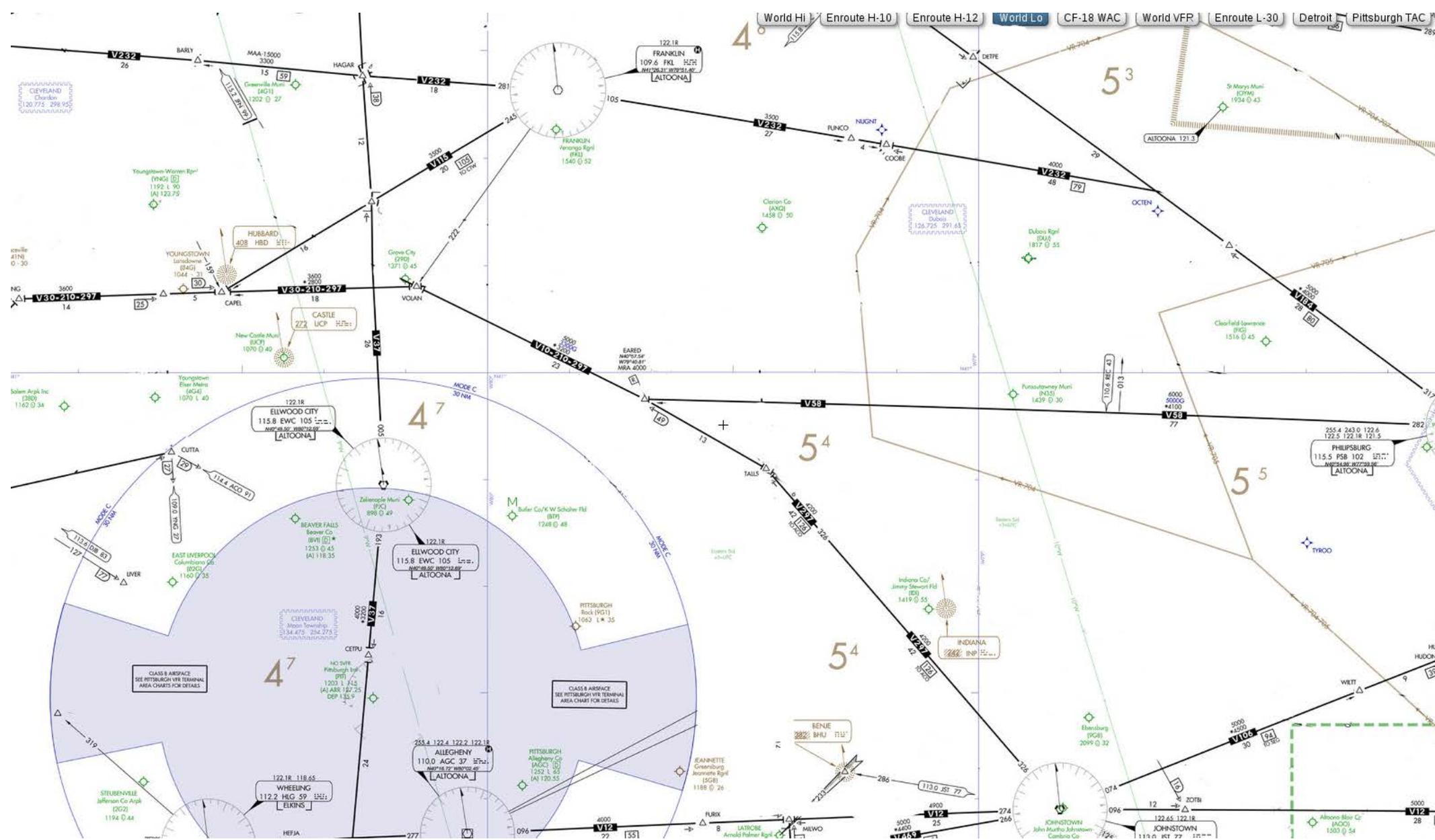
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After



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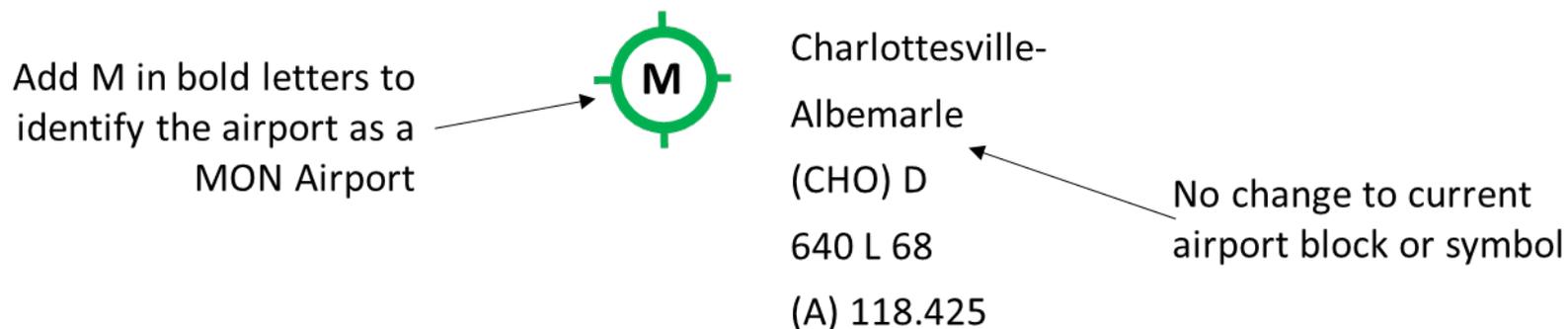
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MON Airport Charting Recommendation

- **Develop a unique charting scheme for MON airports**
 - Pilots must include potential use of MON Airports for the planned route during preflight
 - Pilots (and controllers) need to be aware of the nearest MON Airport during flight
- **Potential Charting Scheme Discussed**



Discussion

