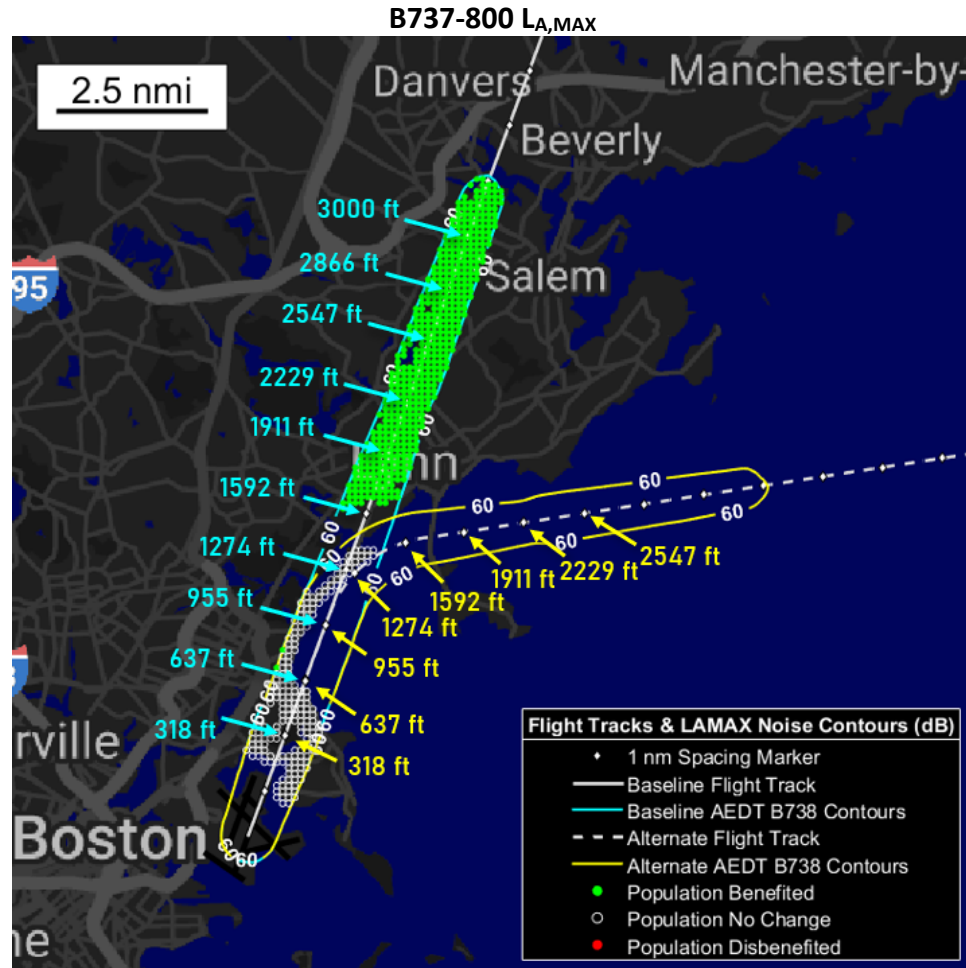


R22 Arrivals Off-set Request for Information

DRAFT - Motion to send a formal request for information and action items to MPA, FAA, MIT and/or any of its consultants to provide the following information to the Massport CAC within 30 days in order to provide more transparency and necessary insight for communities that will be impacted by the FAA flight path proposal known as 2-A1 22L:

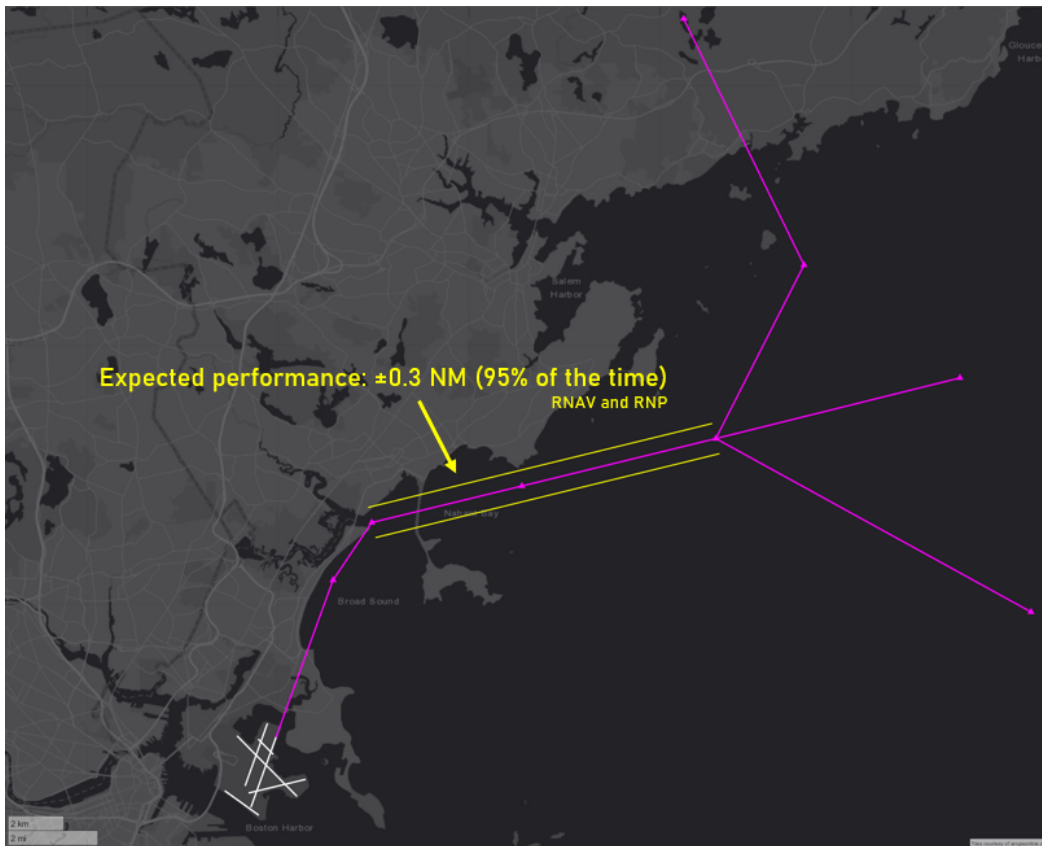
- Altitudes along current flight path and proposed flight path;



- Written support or data justifying the rationale for no RNP. RNP only was requested. RNP only procedure off-set to existing RNAV/ILS for R33L arrivals is being adopted;
- RNAV and RNP have identical lateral accuracy performance. Procedure does not require turn to final outside the RNAV criteria so RNAV and RNP overlay procedures will have the same tracks.
- Analysis of 2019 base line for all Logan airport arrivals along with analysis of arrivals that could have used the proposed off-set including time and day of operation. Include separate analysis of hypothetical use by only RNP equipped aircraft;
- Will be addressed in Block 2 report
- All back-up data used in the requested analysis;
- Beyond scope.
- Probability of use - high, medium, low, and weather conditions for said recommended path;
- Will be addressed in Block 2 report
- Provide GPS listening post coordinates from centerline of R22 arrival that were used to simulate the noise impact at the new GPS coordinate on Nahant Road in order to enable residents of Lynn, Swampscott, and Nahant, to experience the real noise impact;
- Analysis conducted at 0.1 NM grid resolution



- A simulation of the flight track dispersion of the proposed flight path over Nahant Road that includes the center line and boundaries;



- Documentation on how the ATC will use the proposed flight path including, specific hours of operation, volume, weather conditions, restrictions on use, etc.; and
- Will be addressed in Block 2 report
- A written proposal requiring the FAA to conduct a test prior to any acceptance similar to the jetBlue light visual over Boston Light to Runway 33.
- Not within scope of the project.