

Cross Polar Working Group / 17

Improving Efficiencies: Two new Russian Entry Fixes

Presented to: Cross Polar Working Group / 17

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Federal Aviation
Administration



Two New Cross Polar Entry Fixes

At CPWG/16 State ATM Corporation announced two new Cross Polar entry fixes:

SALET 79 57 00N 168 58 24W

BARIP- 74 57 00N 168 58 24W

- **Two new routes associated with these fixes, G819 and B722, have been developed and will begin on the Anchorage/Magadan Oceanic FIR boundary in November 2014.**



ZAN ATM Response to SALET and BARIP

Until Anchorage ARTCC is able to implement alternative oceanic procedures it will be necessary to establish and maintain routing restrictions for aircraft transiting to/from the Russian entry fixes.

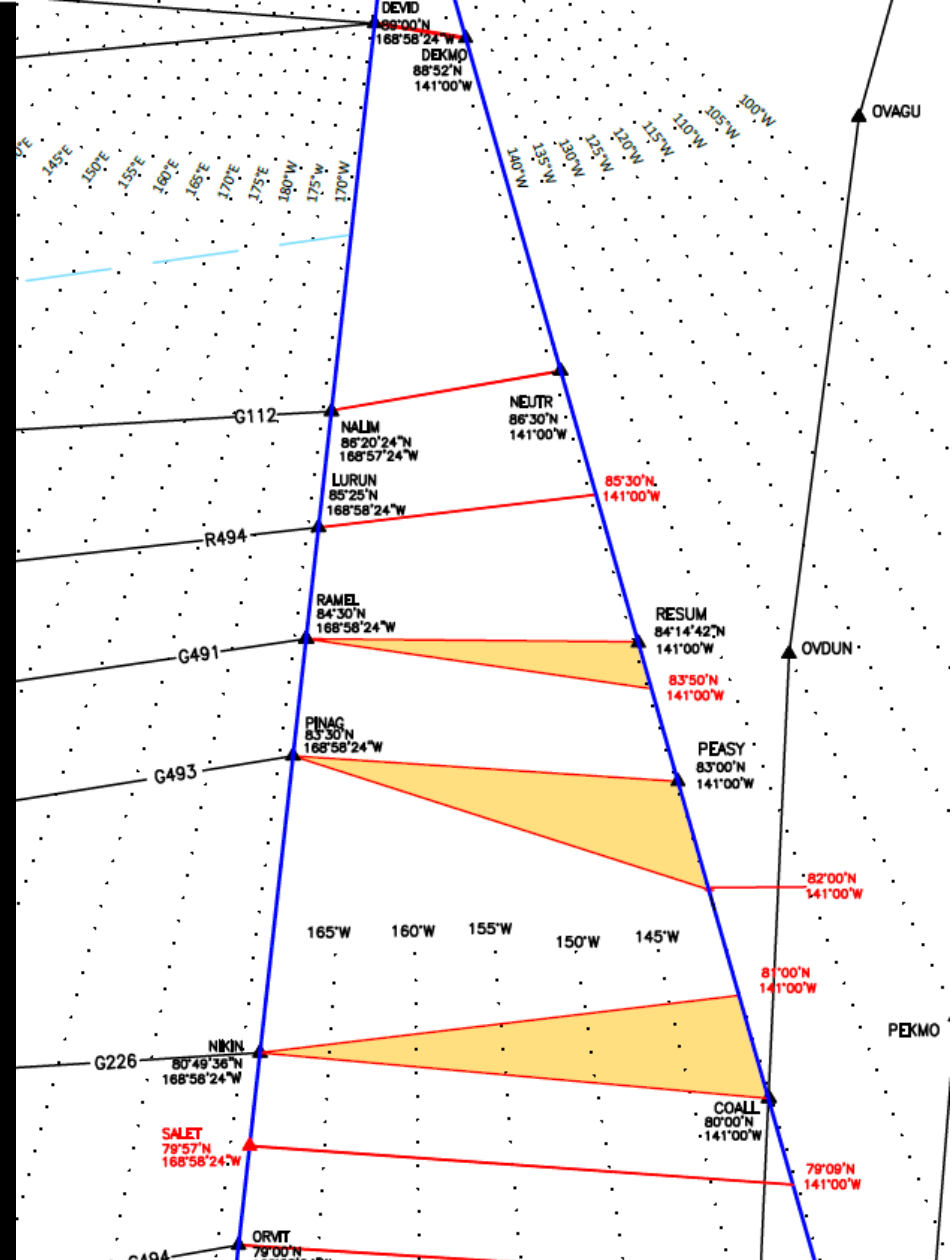
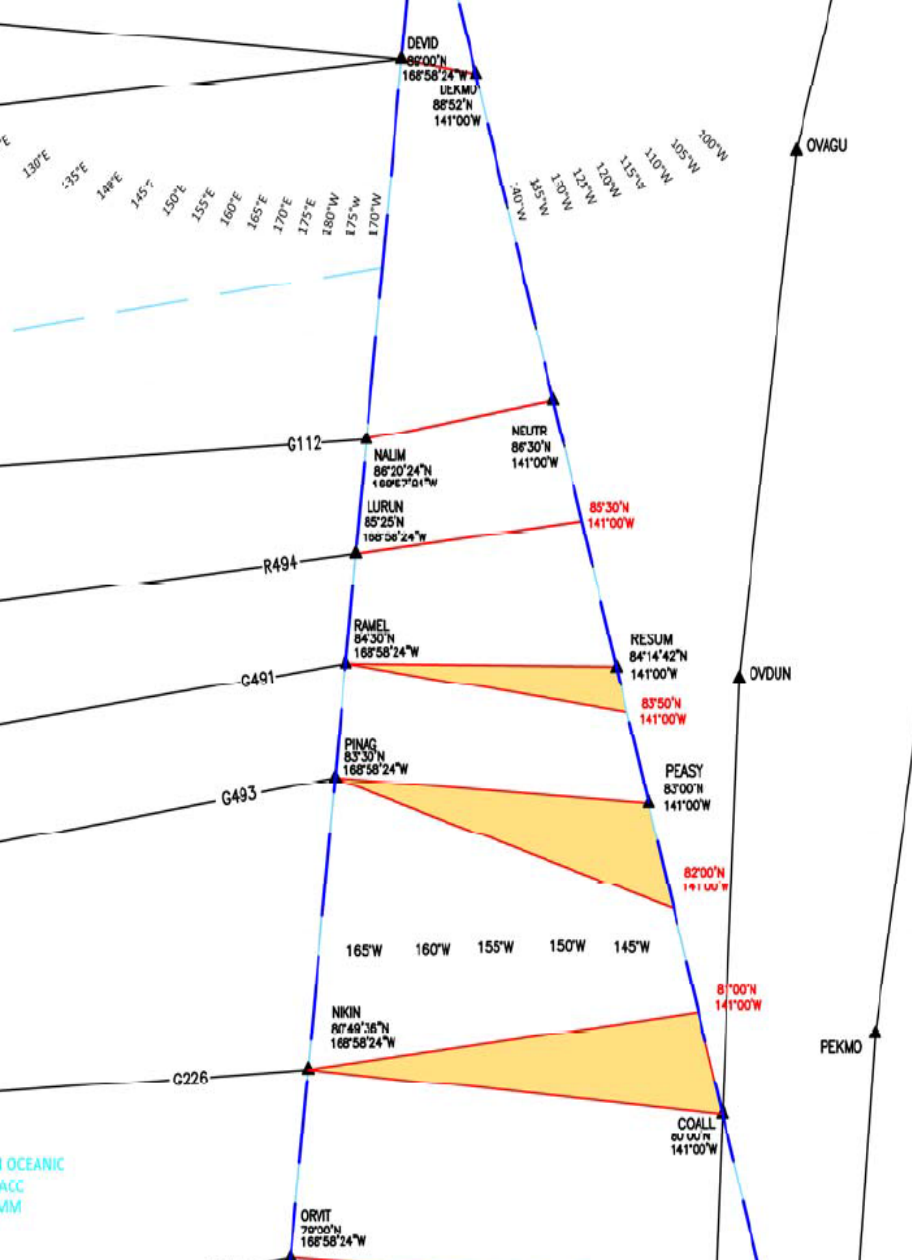
ZAN will implement corresponding fixes along 141° W at:

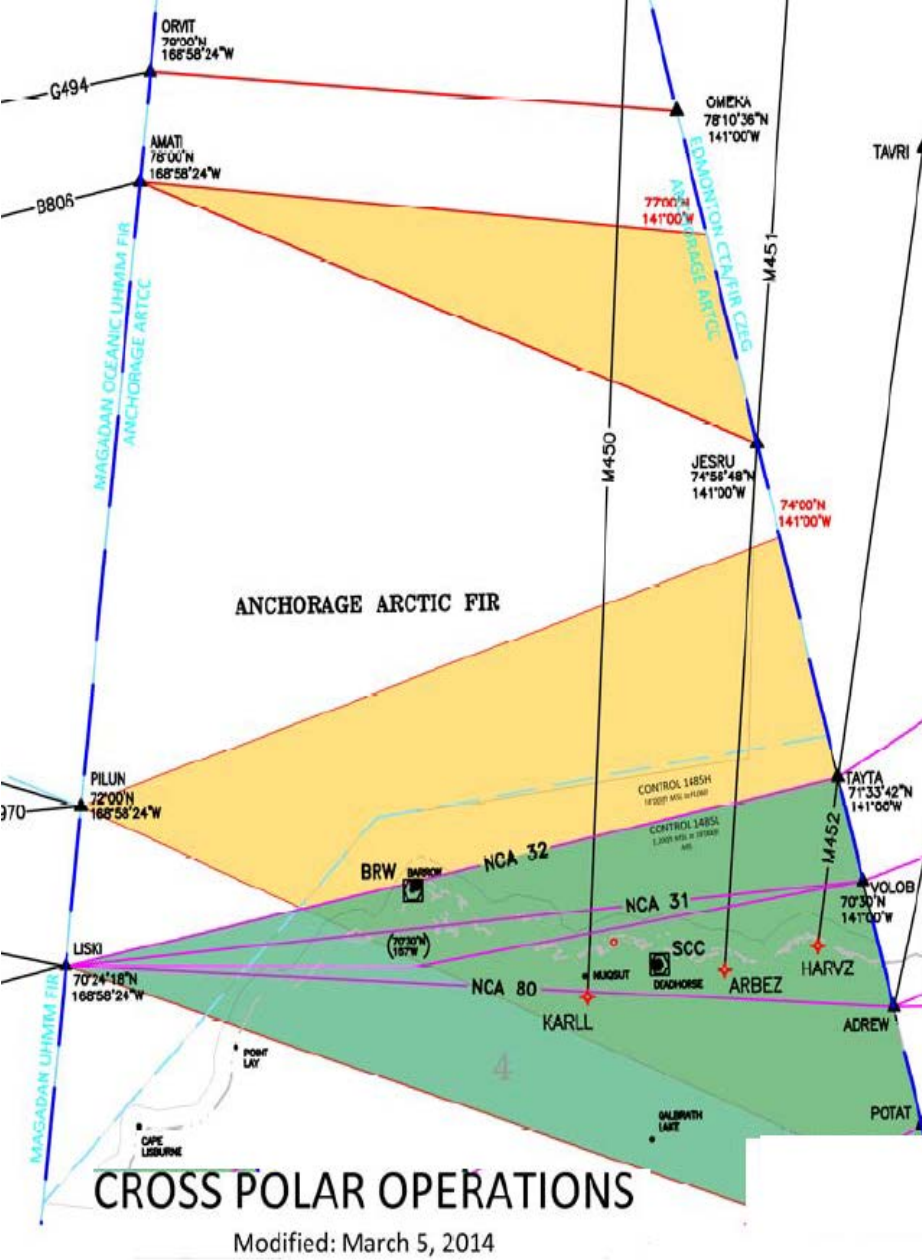
- SHOUP (N79° 09' W141°)
- BIITE (N74° W141°).



ZAN ATM Response to SALET and BARIP

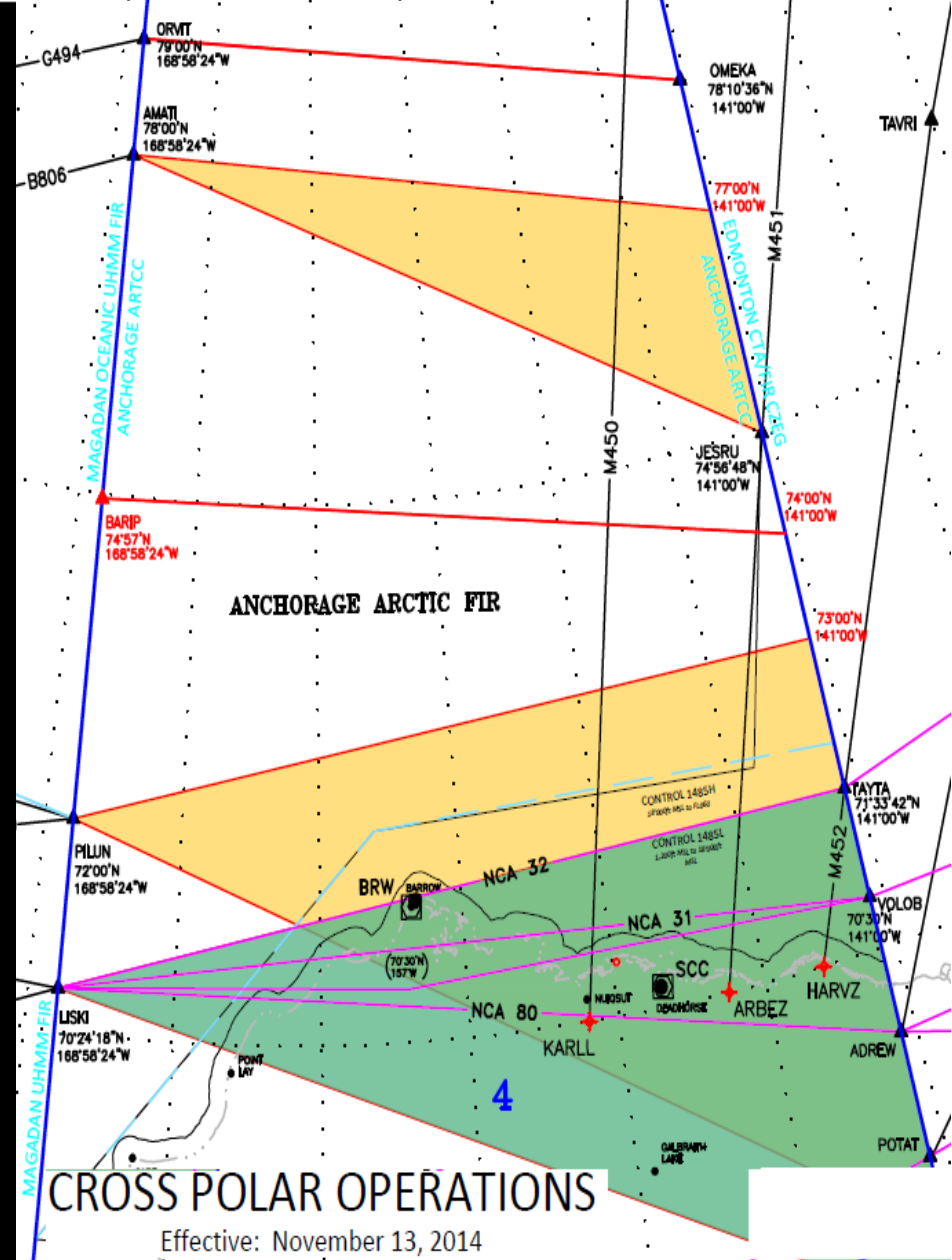
- ZAN will modify existing NOTAM PAZA A0158/13 (reference the Anchorage Arctic FIR) to require aircraft flight planned over SALET, east or westbound, to also file over SHOUP and aircraft over BARIP, east or westbound, to also file over BIITE.
- The existing restriction for PILUN will also be modified to require aircraft overflying PILUN, east or westbound, to cross 141° W over or south of 72 30°N.
- These restrictions ensure RNP-10 lateral separation with aircraft filed via adjoining Cross Polar routes.





CROSS POLAR OPERATIONS

Modified: March 5, 2014



CROSS POLAR OPERATIONS

Effective: November 13, 2014

ZAN ATM Response to SALET and BARIP

Dynamic Ocean Track System plus(DOTS+) for SALET and BARIP will be set the same as other Cross Polar fixes and the Track Users Advisory Guide (TAUG) will also be updated prior to implementation of the new routes.



Questions?



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