

APPENDIX



**Figure 1. Two ADS-B aircraft 60 NM
from the ADS-B ground station**

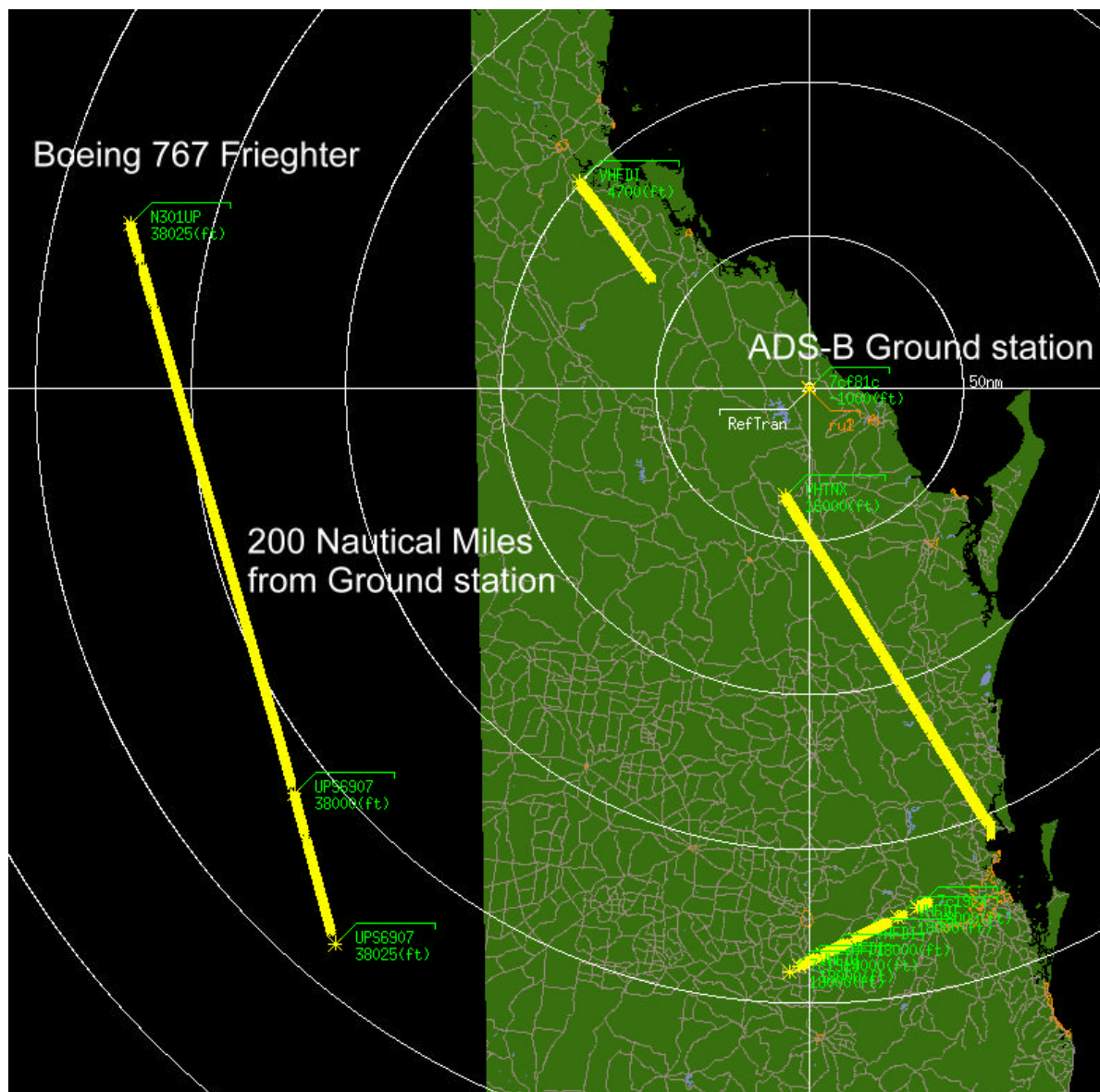


Figure 2. Illustrating coverage obtained from a single ground station. At FL 380 this Boeing 767 ADS-B equipped aircraft was tracked beyond 220 NM. The Boeing 767 is operated by UPS and is not part of the Australian ADS-B trial. UPS is presently equipping more than 100 aircraft with ADS-B.

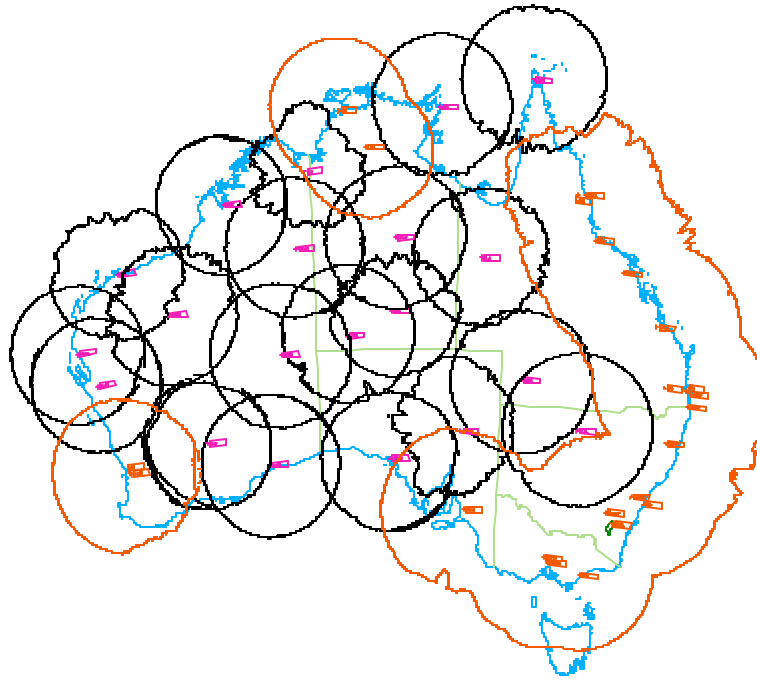


Figure 3. Proposed composite radar and ADS-B coverage at FL 300 after deployment of 20 ADS-B sites.

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