On our 73rd Independence Day, experience flying on AI 173 like you’ve never before.

CPWG/27: Polar Flight Feedback

Air India
Acknowledgements:
- FAA AC 120-42B, 120-52 and 120-61
- Boeing **AERO 16** Polar Routes,
- Very useful Experience sharing with IATA and Member Airlines United (Gene) and SIA (Nith) among others
- GAC Edgar
Polar Route:

- Polar Clearance by Krasnoyarsk: CLRD VIA T660 – KUTET – P864 – DEVID FL340/M0.83 ..... Passing DEVID Contact Gander HF 8891/4675
Feedback

- Situational Awareness & Weather updates,
- Diversion airports related,
- Flight Efficiencies related.
Feedback

- **Weather updates and Situational awareness:**
  - Provision for alerts on unexpected cosmic radiation activity, lower than forecast temperatures may also be transmitted by ATC station / VOLMET
  - HF to have phone patch facilities
  - More ADS-C/CPDLC stations
Feedback

- **Diversion airports related**
  - QFE operation to be restricted in case of diversion; all aircrafts to be provided QNH on request
  - Normative braking reports on certain stations to be reported in ICAO standard braking index
  - Firefighting category to be raised to 9 or 8 or acceptable levels / prioritized in airport development planning where possible
Feedback

- **Flight Efficiency related:**
  - Blocking of levels and Free speed to be permitted
  - Explore possibilities of more direct routings to/from India to connect Polar routes
Feedback

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  - Blocking of levels and Free speed to be permitted
  - Explore possibilities of more direct routings to/from India to connect Polar routes
Thank You
Capt Digvijay Singh- Air India
(digvijay.singh@airindia.in)
Capt Rajneesh Sharma – Air India
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