



# THIEVING MAGPIE

## Using on-board GSM/GPRS services to track targets

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TOP SECRET//COMINT//REL TO USA, FVEY STRAP1

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# On board GSM Services



- Many airlines are offering on-board mobile phone services, particularly for long haul and business class (list is growing)
- At least British Airways are restricting the service to data and SMS only – no voice

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# Access

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- Global coverage via SOUTHWINDS is planned in the next year

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## GPRS Events

- Currently able to produce events for at least Blackberry phones in flight
- Able to identify Blackberry PIN and associated Email addresses
- Tasked content into datastores, unselected to Xkeyscore, further details of usage available

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## Travel Tracking

- We can confirm that targets selectors are on board specific flights in near real time, enabling surveillance or arrest teams to be put in place in advance
- If they use data, we can also recover email address's, Facebook Ids, Skype addresses etc
- Specific aircraft can be tracked approximately every 2 minutes whilst in flight

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