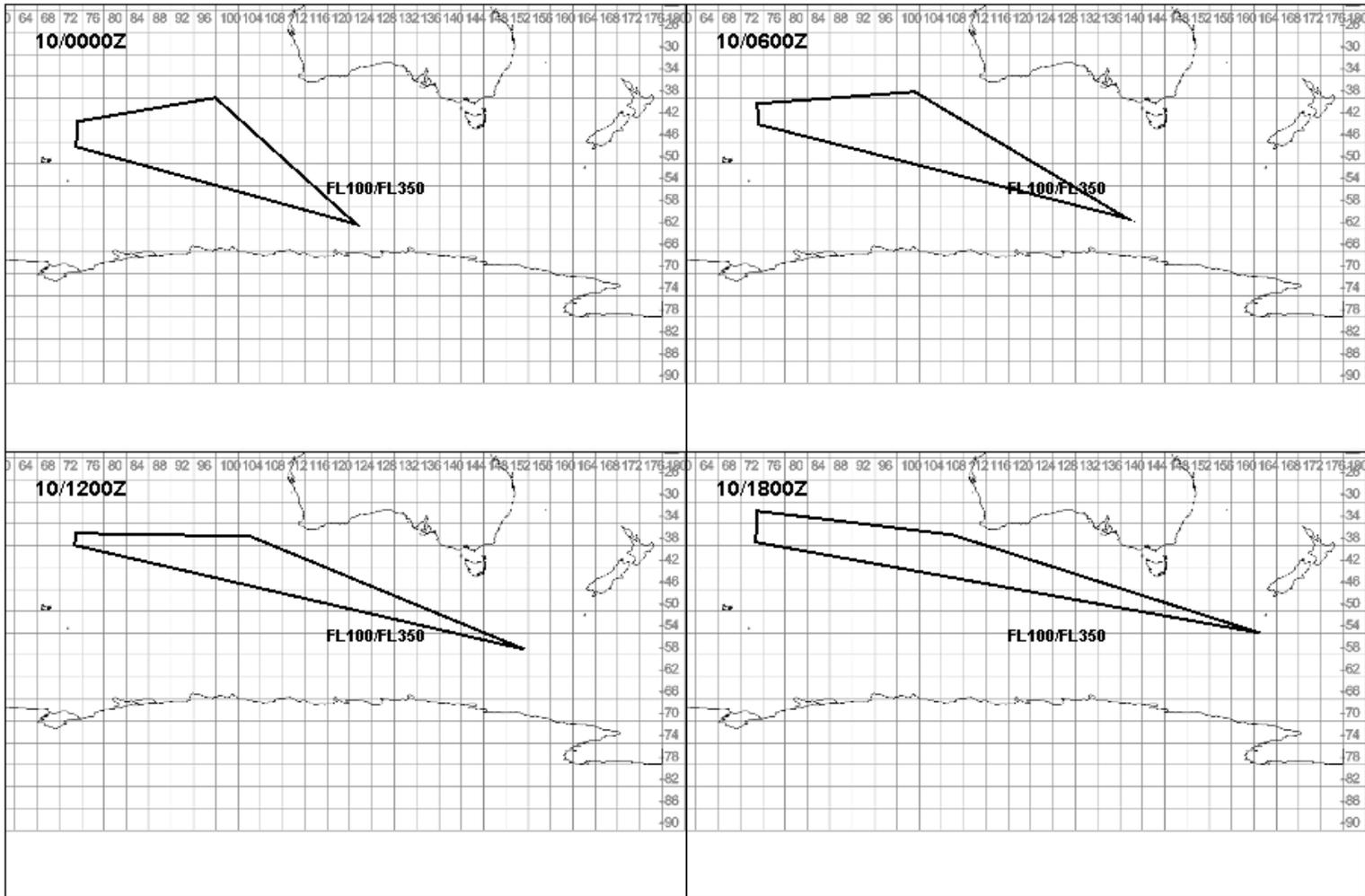


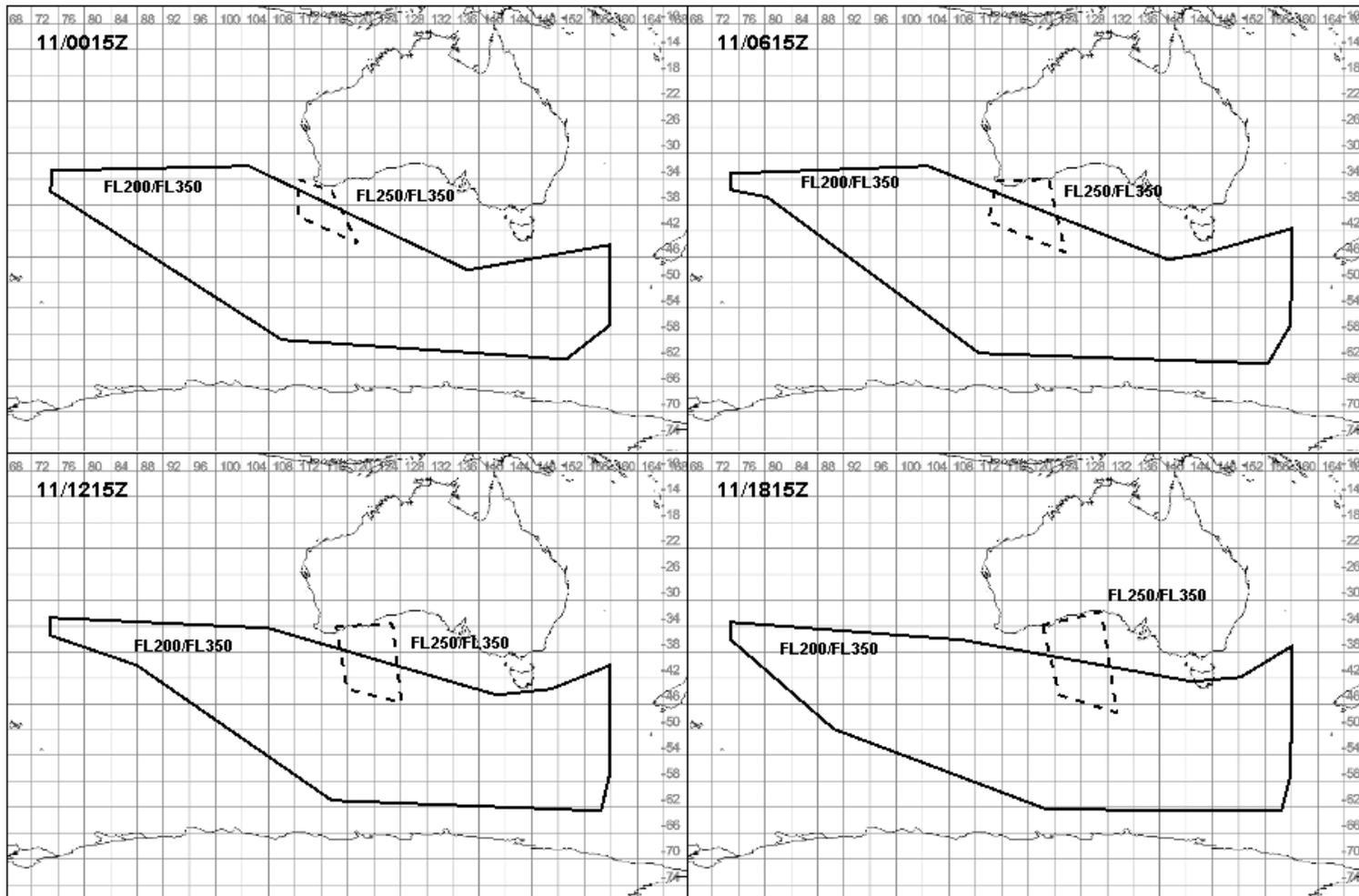
GMS-5 2 7 JUN 11158 223200 03618 08.00



VOLCANIC ASH ADVISORY  
 DTG: 20110609/2339Z  
 VAAC: Darwin  
 VOLCANO: Cordón Caulle 1507-  
 141  
 AREA: Chile C

SUMMIT ELEV: 1798M  
 ADVISORY NR: 2011/10  
 INFO SOURCE: MTSAT, TOULOUSE VAAC  
 AVIATION COLOUR CODE: RED  
 ERUPTION DETAILS: HIGH LEVEL ERUPTION, ASH  
 MOVING EAST

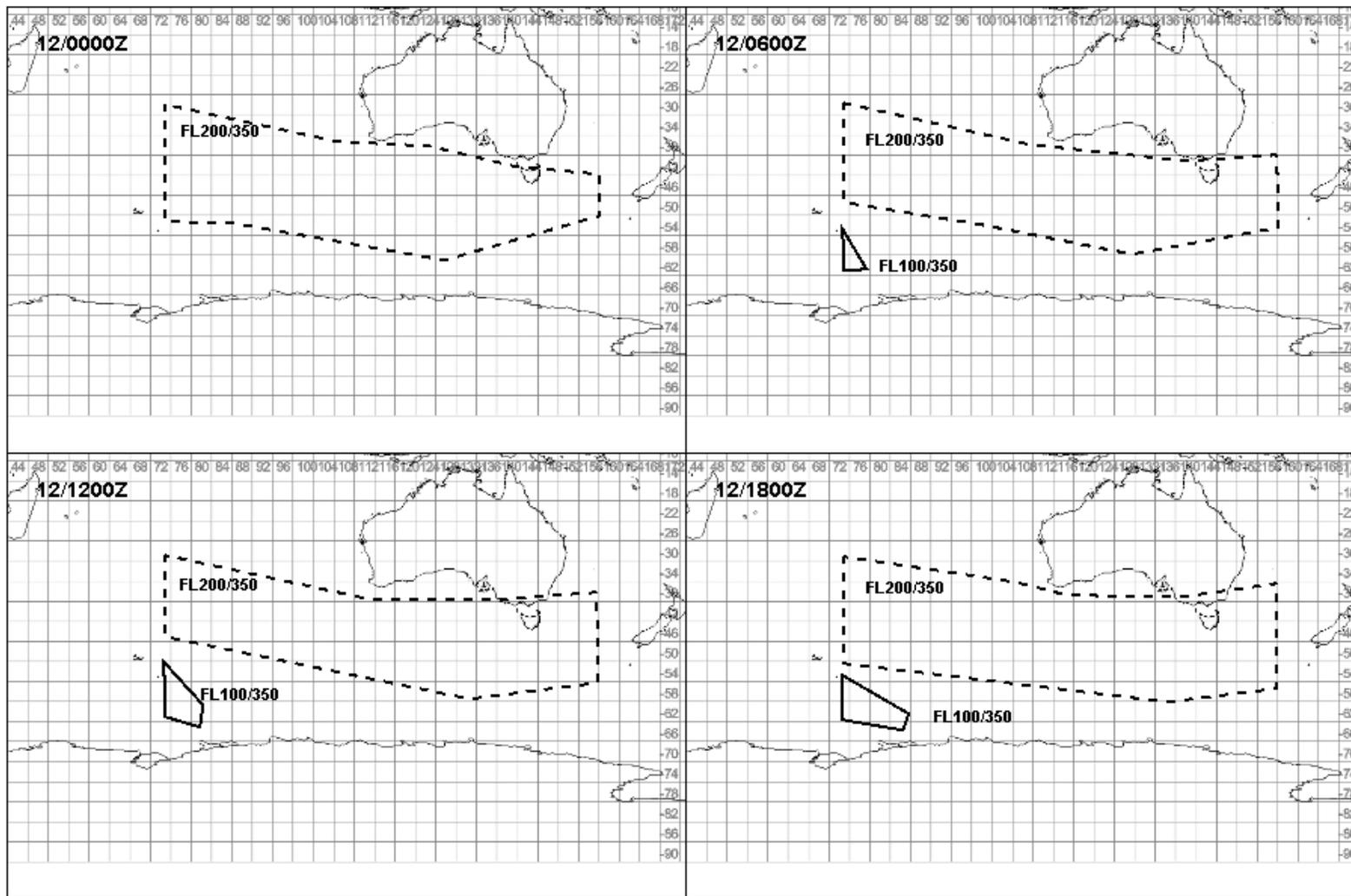
RMK: VAA LIMITED TO VAAC DARWIN AREA. FOR W OF E07500 SEE TOULOUSE VAA  
 FVXX01.  
 NXT ADVISORY: NO LATER THAN 20110610/0600Z



VOLCANIC ASH ADVISORY  
 DTG: 20110611/0024Z  
 VAAC: Darwin  
 VOLCANO: Cordon Caulle 1507-141  
 AREA: Chile C

SUMMIT ELEV: 1798M  
 ADVISORY NR: 2011/15  
 INFO SOURCE: MTSAT, TOULOUSE VAAC  
 AVIATION COLOUR CODE: RED  
 ERUPTION DETAILS: HIGH LEVEL ERUPTION, ASH  
 MOVING EAST

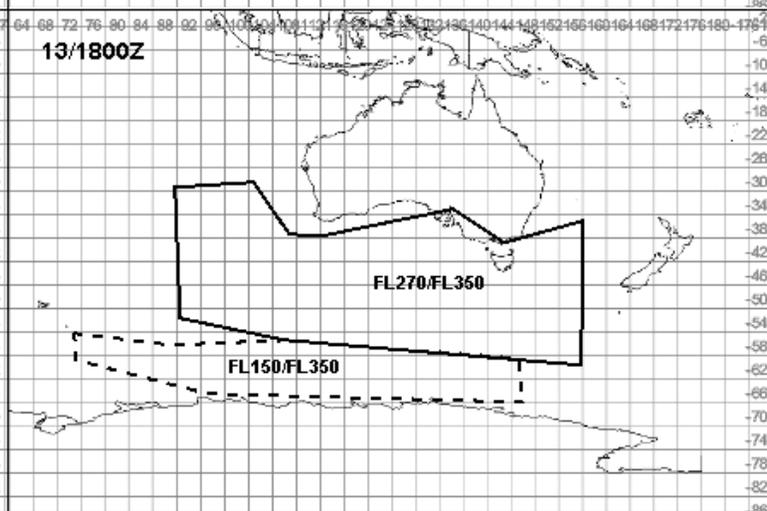
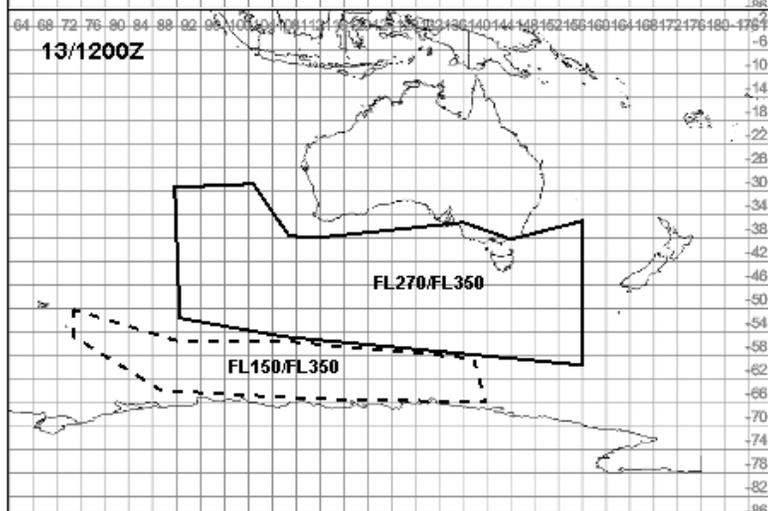
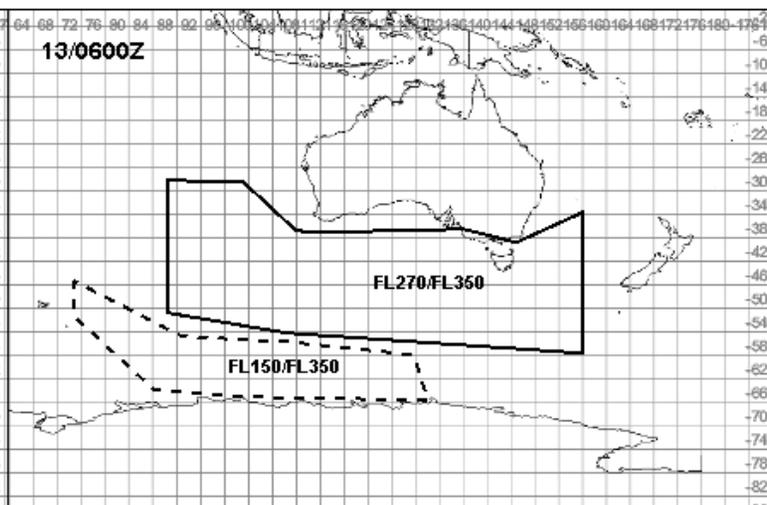
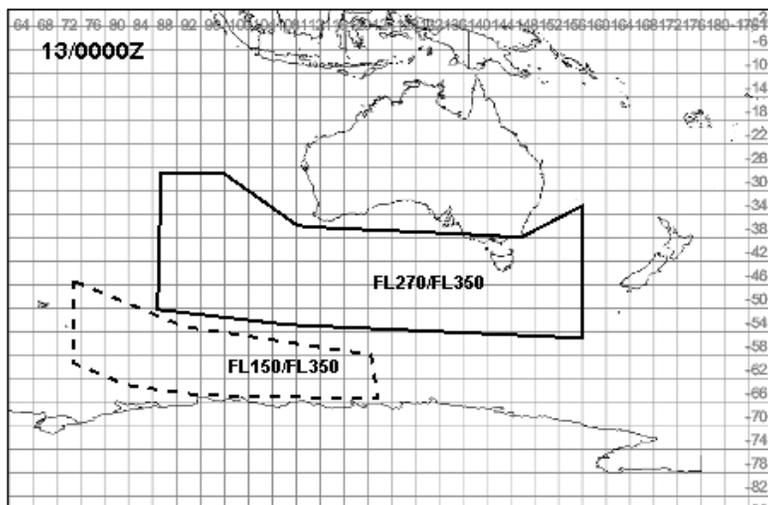
RMK: VAA LIMITED TO VAAC DARWIN AREA. FOR W OF E07500 SEE TOULOUSE VAA FVXX01. FOR E OF E16000 SEE WELLINGTON VAA FVPS01. ASH NEAR SW AUSTRALIA, ABOVE FL250 MOV E.  
 NXT ADVISORY: NO LATER THAN 20110611/0615Z



VOLCANIC ASH ADVISORY  
 DTG: 20110612/0018Z  
 VAAC: Darwin  
 VOLCANO: Cordón Caulle 1507-  
 141  
 AREA: Chile C

SUMMIT ELEV: 1798M  
 ADVISORY NR: 2011/19  
 INFO SOURCE: MTSAT, TOULOUSE VAAC  
 AVIATION COLOUR CODE: RED  
 ERUPTION DETAILS: HIGH LEVEL ERUPTION, ASH  
 MOVING EAST

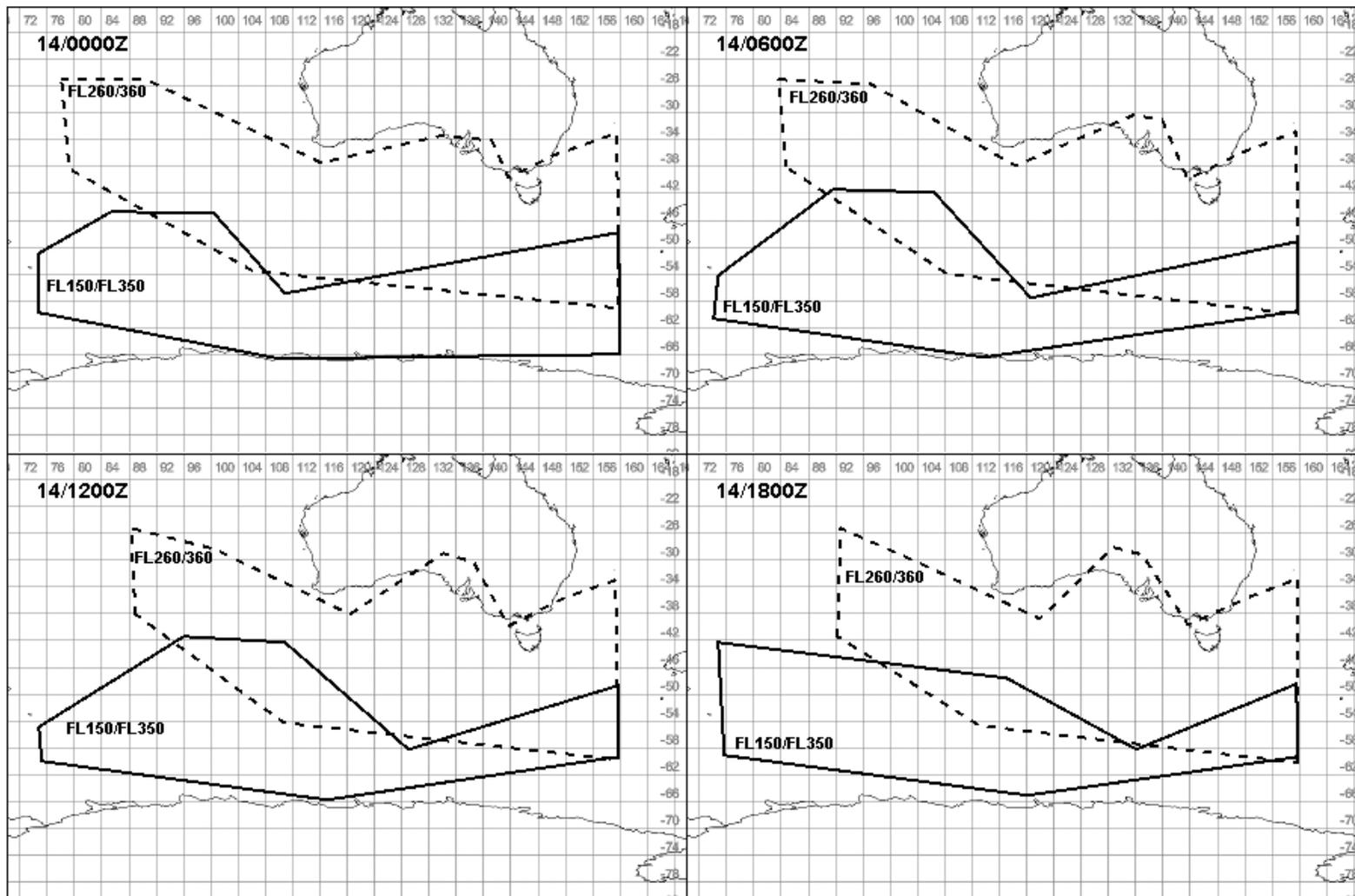
RMK: VAA LIMITED TO VAAC DARWIN AREA. FOR W OF E07500 SEE TOULOUSE VAA  
 FVXX01. FOR E OF E16000 SEE WELLINGTON VAA FVPS01. ANOTHER VA CLD  
 MOVING INTO AREA FROM W FROM 06Z.  
 NXT ADVISORY: NO LATER THAN 20110612/0600Z



VOLCANIC ASH ADVISORY  
 DTG: 20110613/0000Z  
 VAAC: Darwin  
 VOLCANO: Cordón Caulle 1507-  
 141  
 AREA: Chile C

SUMMIT ELEV: 1798M  
 ADVISORY NR: 2011/24  
 INFO SOURCE: MTSAT, TOULOUSE VAAC, AIREP  
 AVIATION COLOUR CODE: RED  
 ERUPTION DETAILS: HIGH LEVEL ERUPTION, ASH  
 MOVING EAST

RMK: VAA LIMITED TO VAAC DARWIN AREA. FOR W OF E075 SEE TOULOUSE VAA  
 FVXX01. FOR E OF E160 SEE WELLINGTON VAA FVPS01. HIGH LVL CLD BASE RAISED  
 TO FL270 BASED ON AIREP AND LIDAR.  
 NXT ADVISORY: NO LATER THAN 20110613/0600Z



VOLCANIC ASH ADVISORY  
 DTG: 20110614/0011Z  
 VAAC: Darwin  
 VOLCANO: Cordon Caulle 1507-  
 141  
 AREA: Chile C

SUMMIT ELEV: 1798M  
 ADVISORY NR: 2011/28  
 INFO SOURCE: MTSAT, MODIS, NOAA, AIREP  
 AVIATION COLOUR CODE: RED  
 ERUPTION DETAILS: HIGH LEVEL ERUPTION, ASH  
 MOVING EAST

RMK: VAA LIMITED TO VAAC DARWIN AREA. FOR W OF E075 SEE TOULOUSE VAA  
 FVXX01. FOR E OF E160 SEE WELLINGTON VAA FVPS01. VA MAINLAND AUSTRALIA  
 IS MOVING NW. OTHER VA. MOV E.  
 NXT ADVISORY: NO LATER THAN 20110614/0600Z

# Issues

- Maintaining consistency with upstream and downstream VAACs
- Disassociation from volcano observatory
- Integrating pilot reports and other data
- Sorting out 'real' ash from 'imaginary' ash
- Use of lidar gives greater confidence in heights, but this is not always available
- Expectation of provision of concentration info
- VAAC resources