

### IR BT & Lightning

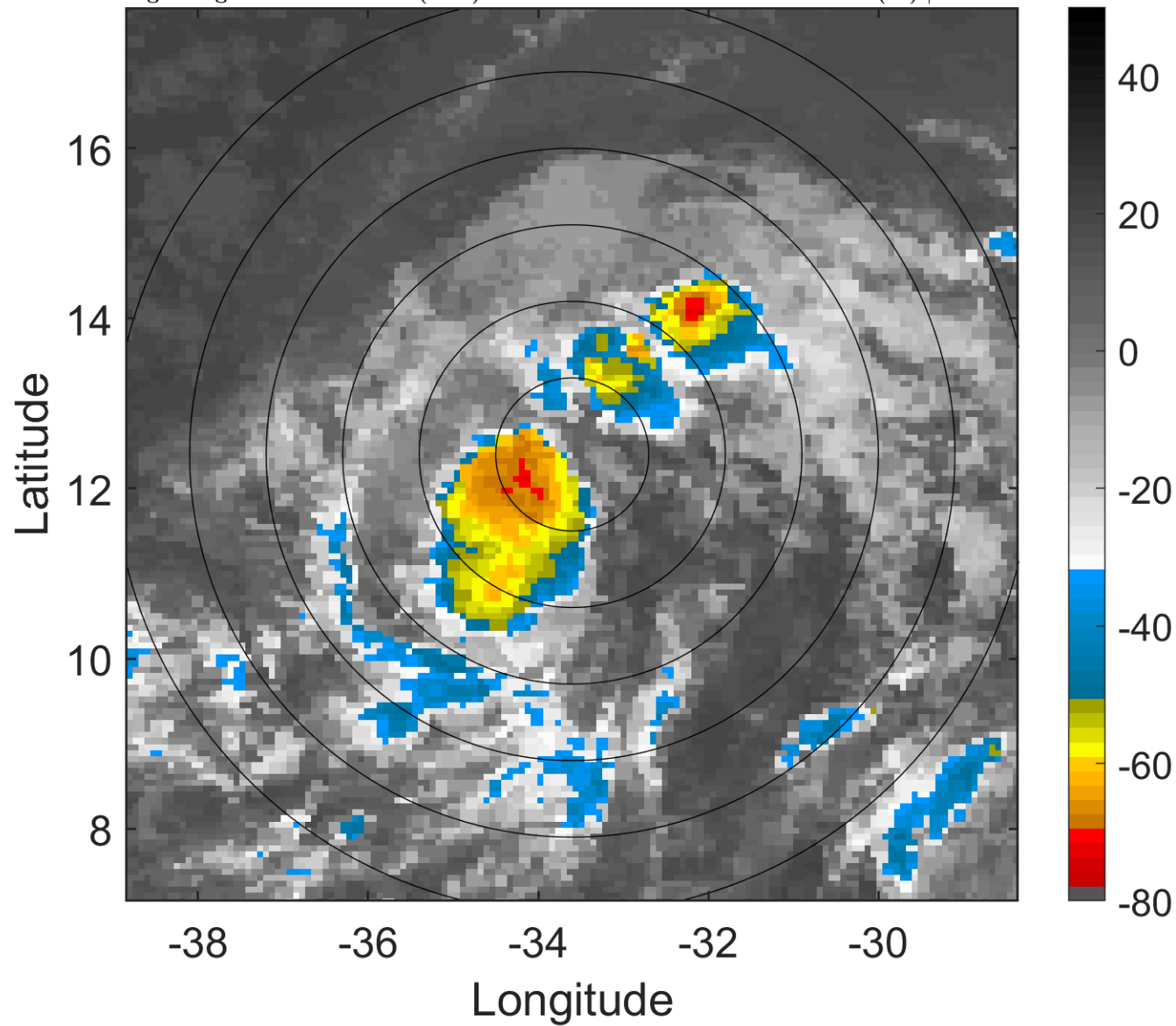
t: 2016081700 (21.8 LT)

Lightning: 21.8 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

06L (FIONA) | 30 kt TD

S: 4.9 m s<sup>-1</sup> (M) | H: 207°



### 6-h IR BT Differences & Lightning

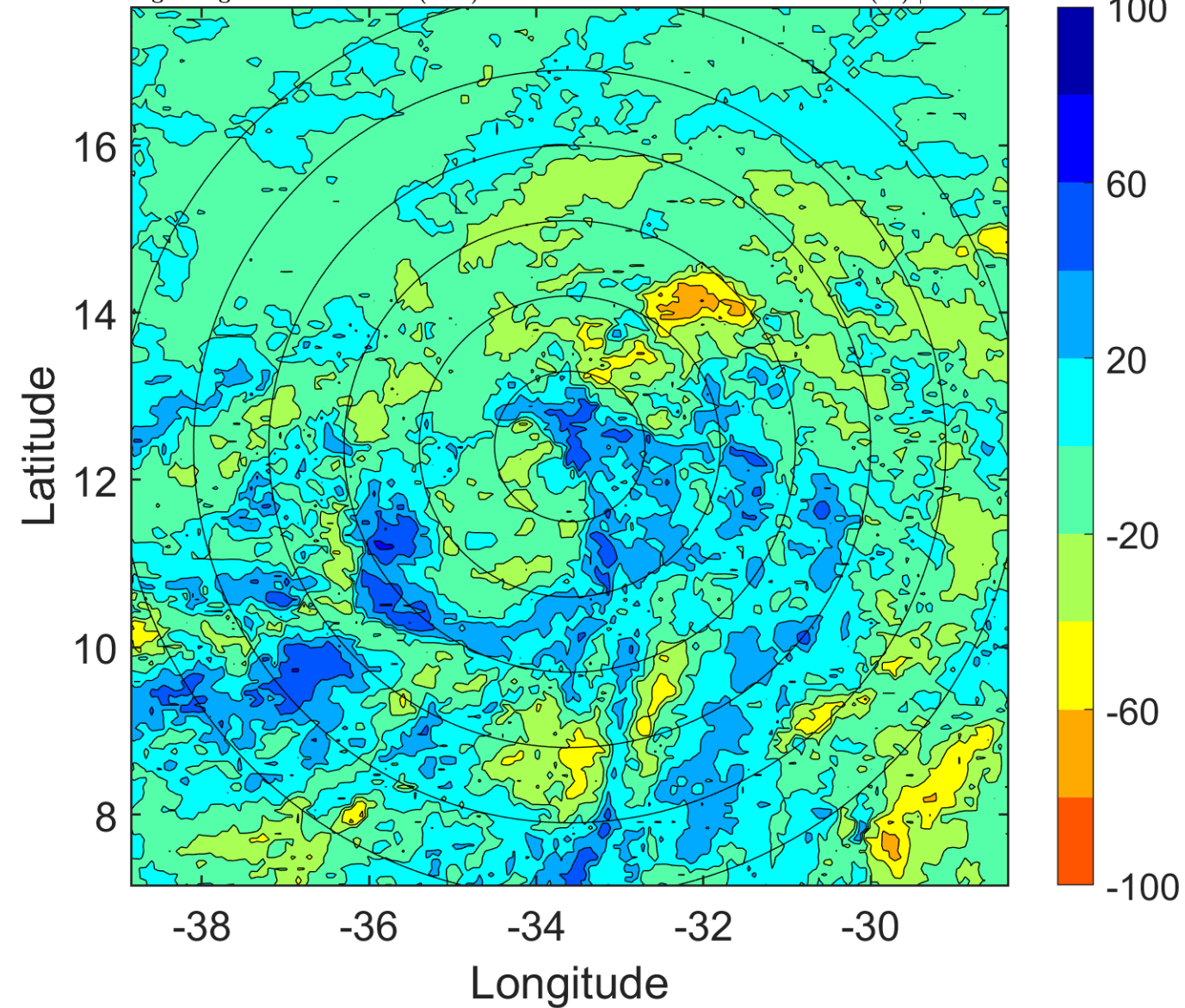
$\Delta$ t: 2016081700 (21.8 LT) - 2016081618 (15.9 LT)

Lightning: 21.8 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

06L (FIONA) | 30 kt TD

S: 4.9 m s<sup>-1</sup> (M) | H: 207°



### IR BT & Lightning

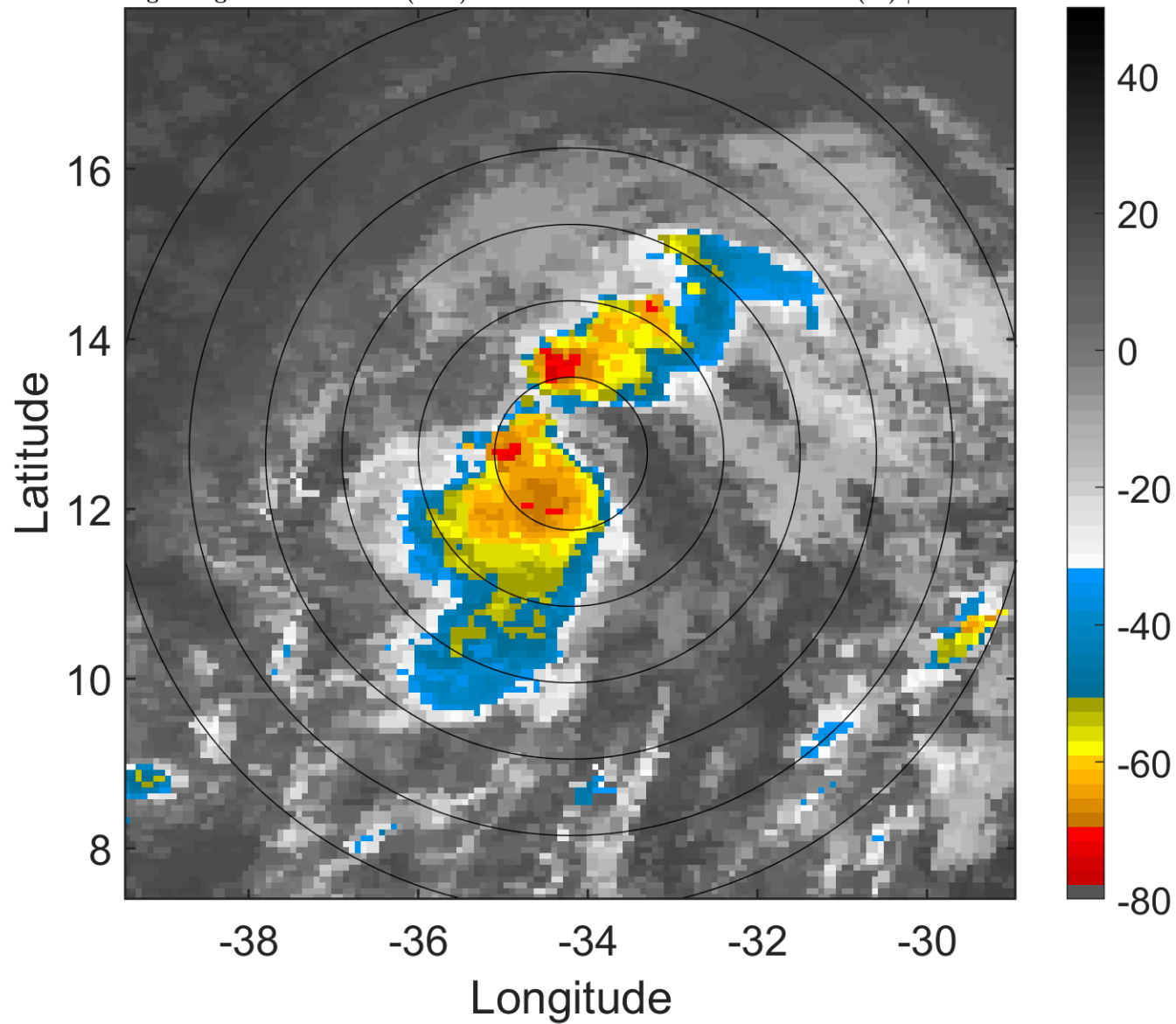
t: 2016081703 (0.7 LT)

Lightning: 0.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 30 kt TD

S: 4.8 m s<sup>-1</sup> (M) | H: 222.5°



### 6-h IR BT Differences & Lightning

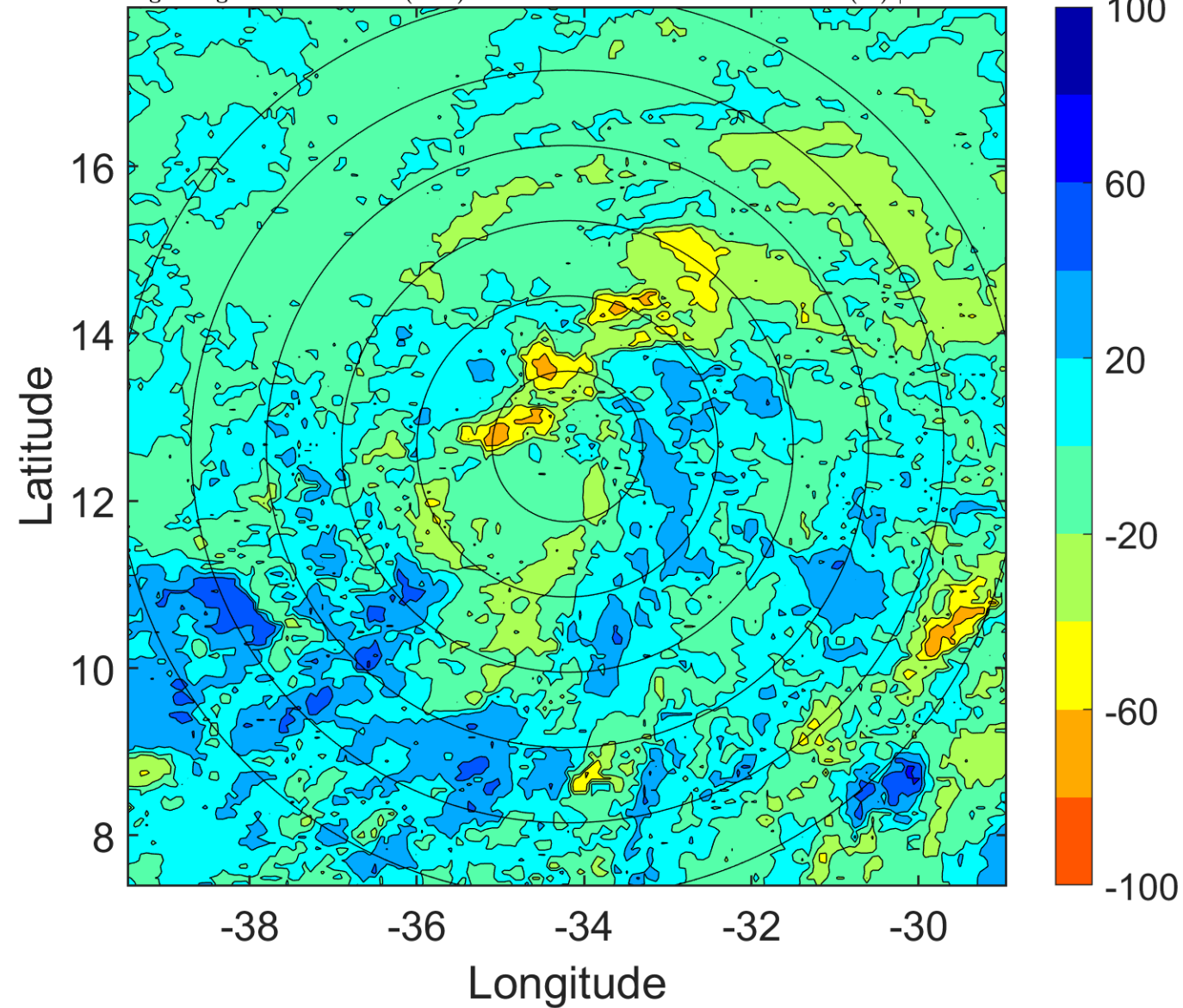
$\Delta$ t: 2016081703 (0.7 LT) - 2016081621 (18.8 LT)

Lightning: 0.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 30 kt TD

S: 4.8 m s<sup>-1</sup> (M) | H: 222.5°



### IR BT & Lightning

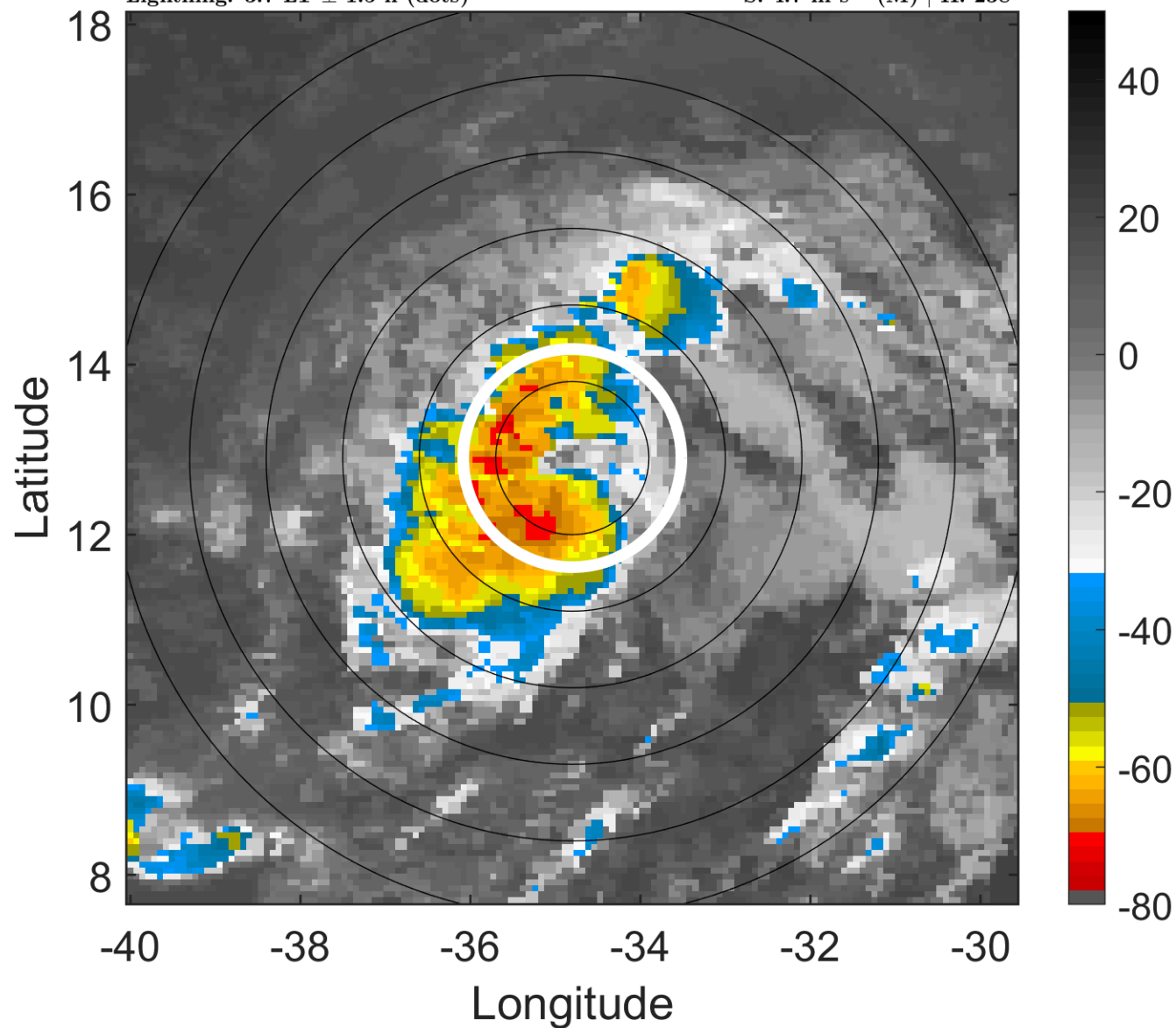
t: 2016081706 (3.7 LT)

Lightning: 3.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 30 kt TD

S: 4.7 m s<sup>-1</sup> (M) | H: 238°



### 6-h IR BT Differences & Lightning

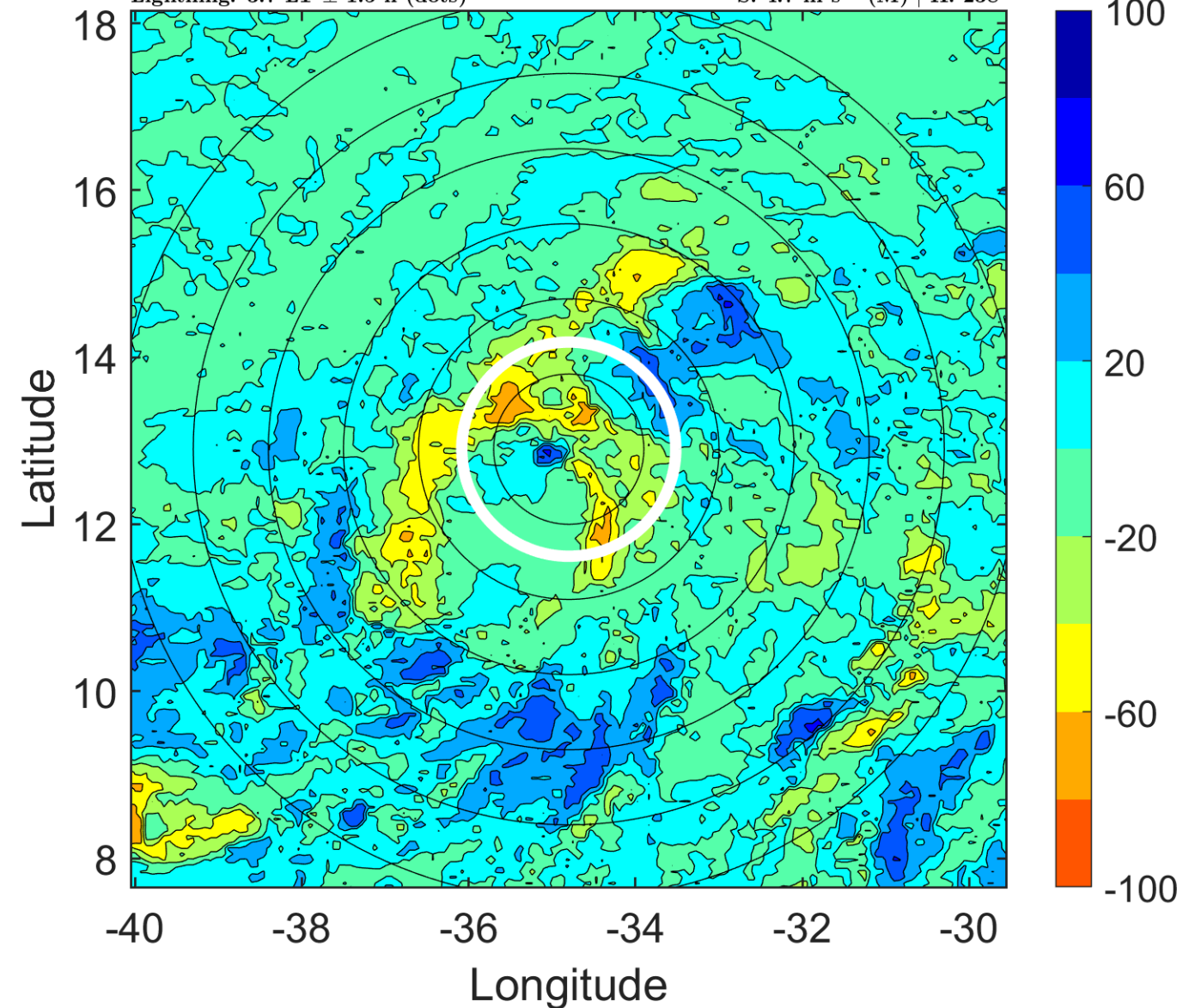
$\Delta$ t: 2016081706 (3.7 LT) - 2016081700 (21.8 LT)

Lightning: 3.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 30 kt TD

S: 4.7 m s<sup>-1</sup> (M) | H: 238°





### IR BT & Lightning

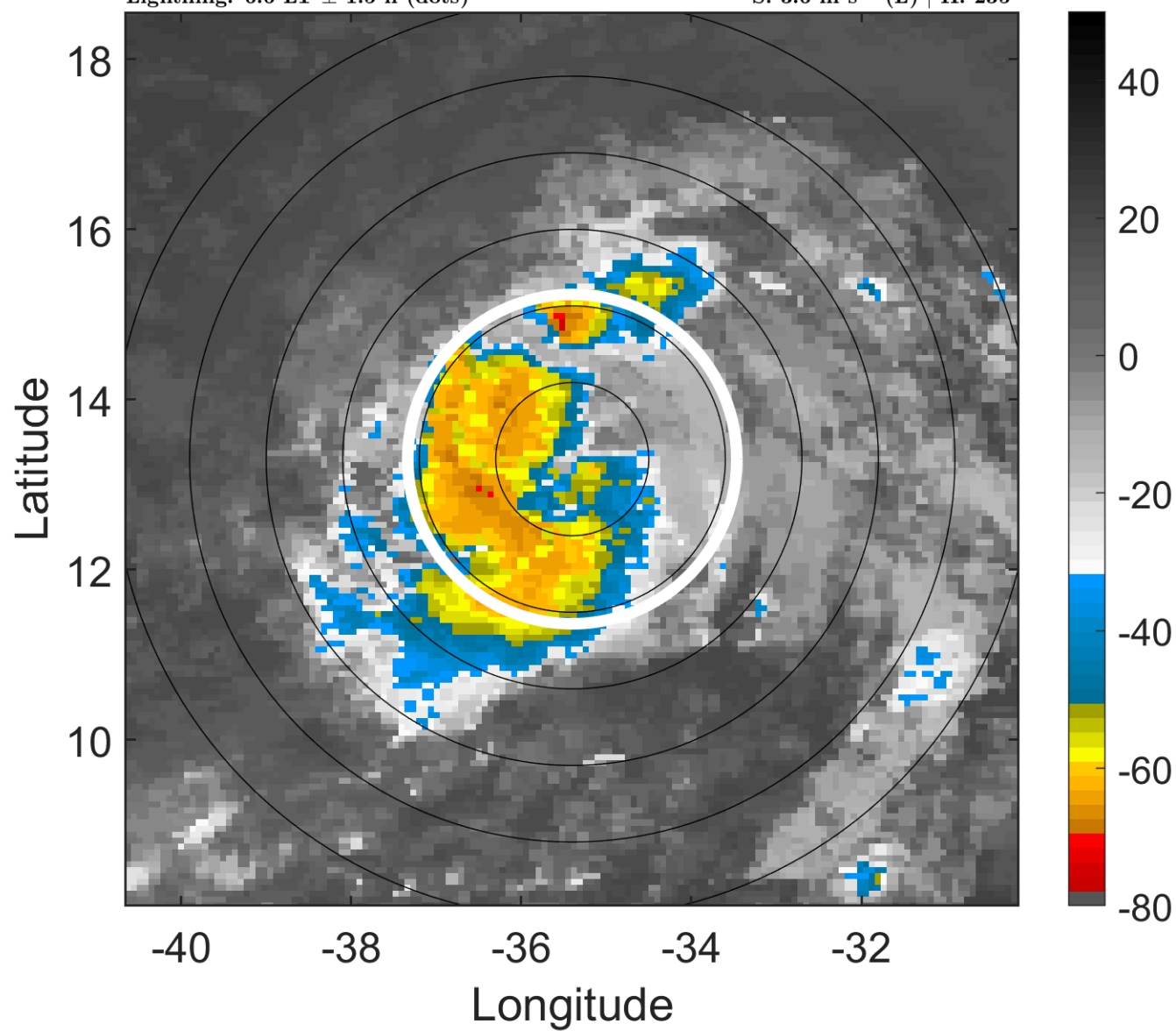
t: 2016081709 (6.6 LT)

Lightning: 6.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 32.5 kt TD

S: 3.6 m s<sup>-1</sup> (L) | H: 235°



### 6-h IR BT Differences & Lightning

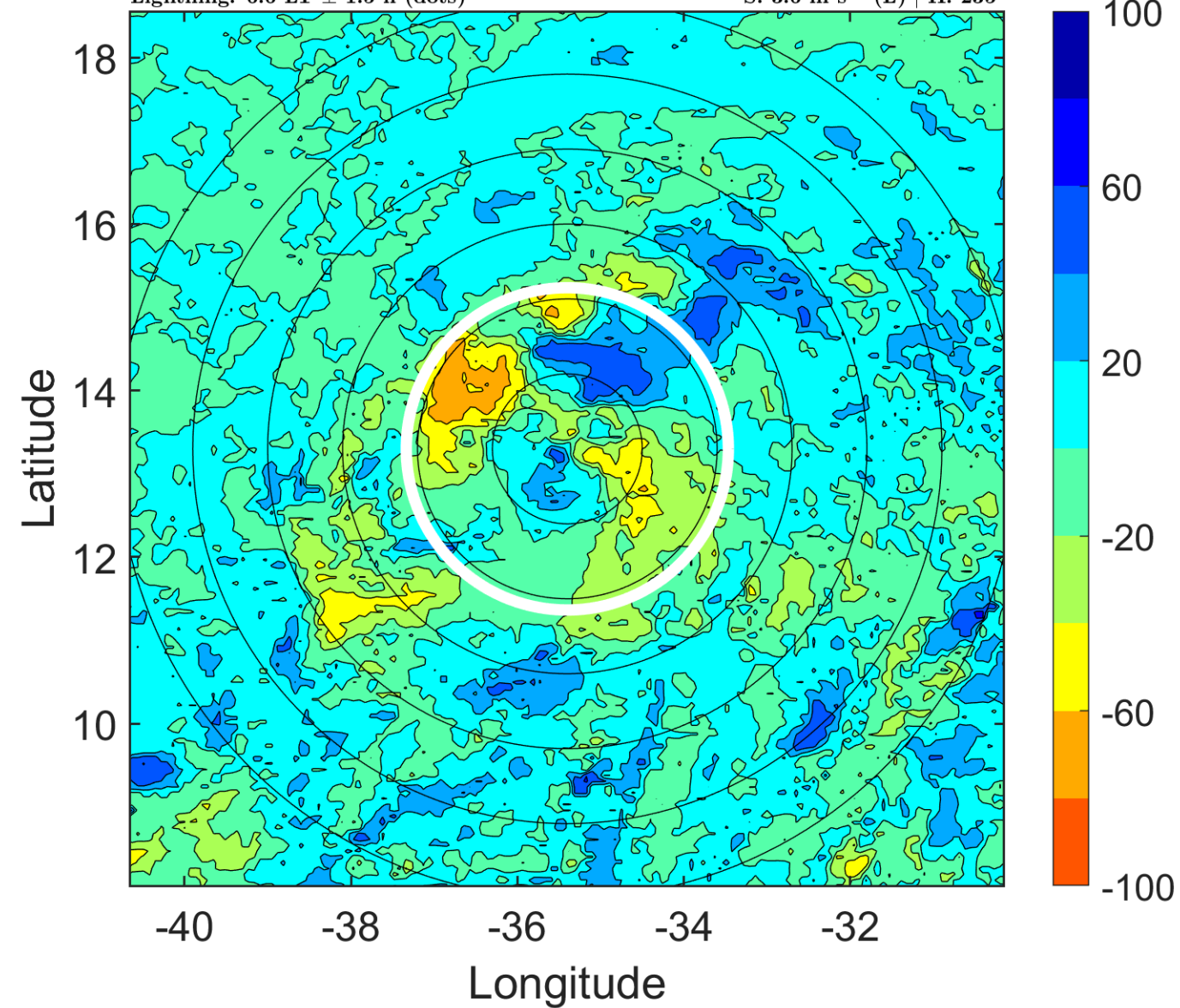
$\Delta$ t: 2016081709 (6.6 LT) - 2016081703 (0.7 LT)

Lightning: 6.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 32.5 kt TD

S: 3.6 m s<sup>-1</sup> (L) | H: 235°





### IR BT & Lightning

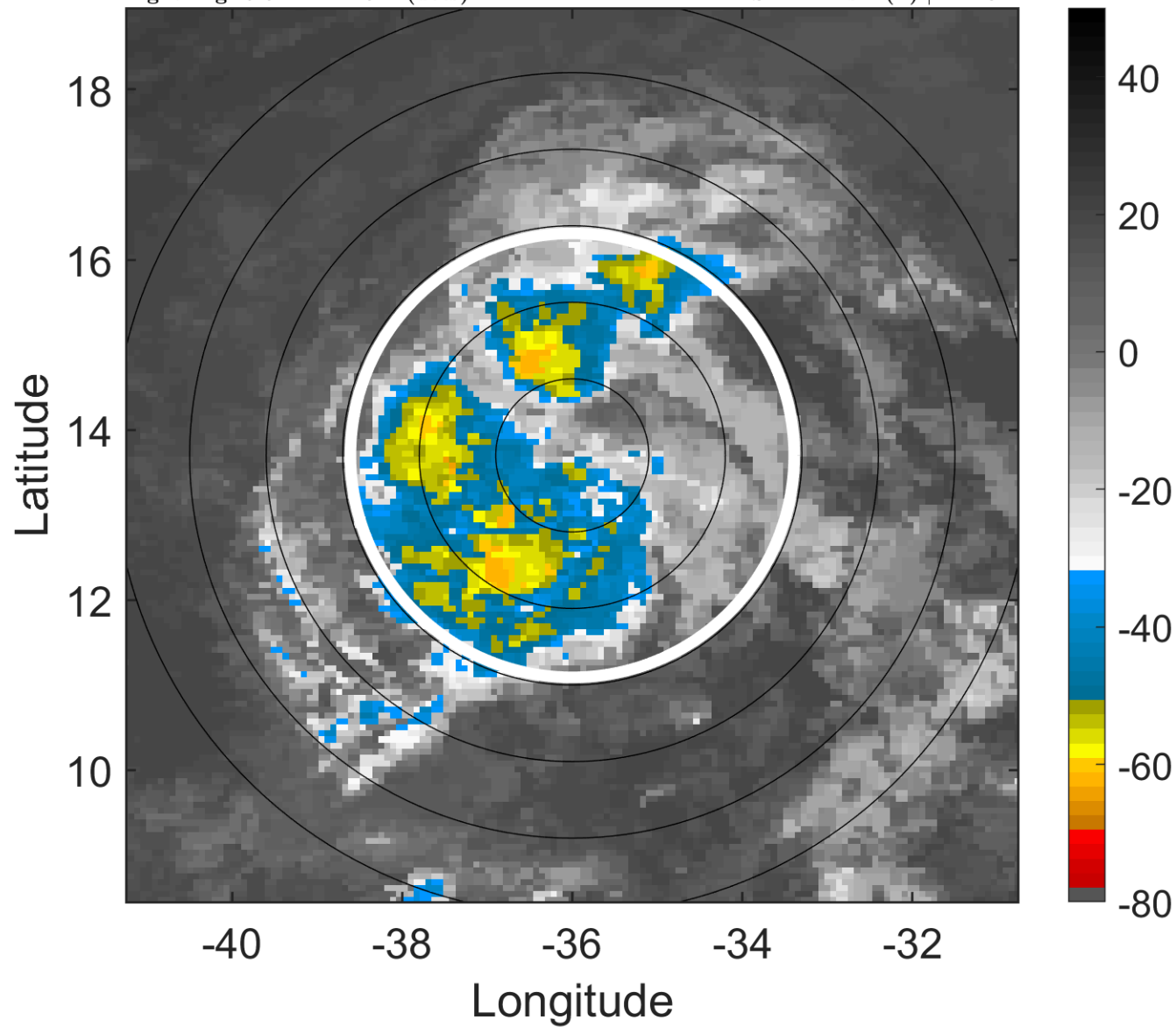
t: 2016081712 (9.6 LT)

Lightning: 9.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 2.4 m s<sup>-1</sup> (L) | H: 232°



### 6-h IR BT Differences & Lightning

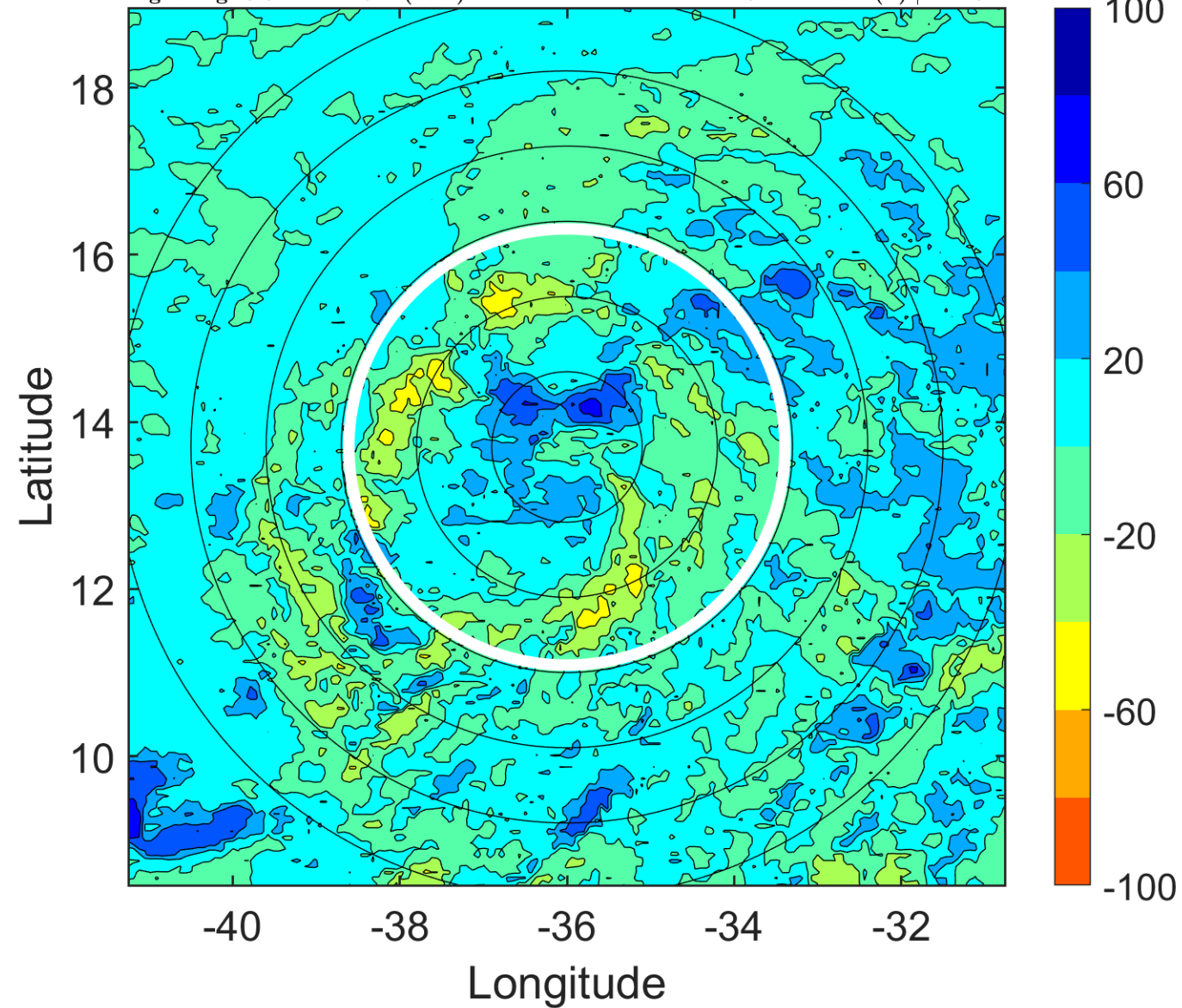
$\Delta$ t: 2016081712 (9.6 LT) - 2016081706 (3.7 LT)

Lightning: 9.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 2.4 m s<sup>-1</sup> (L) | H: 232°



### IR BT & Lightning

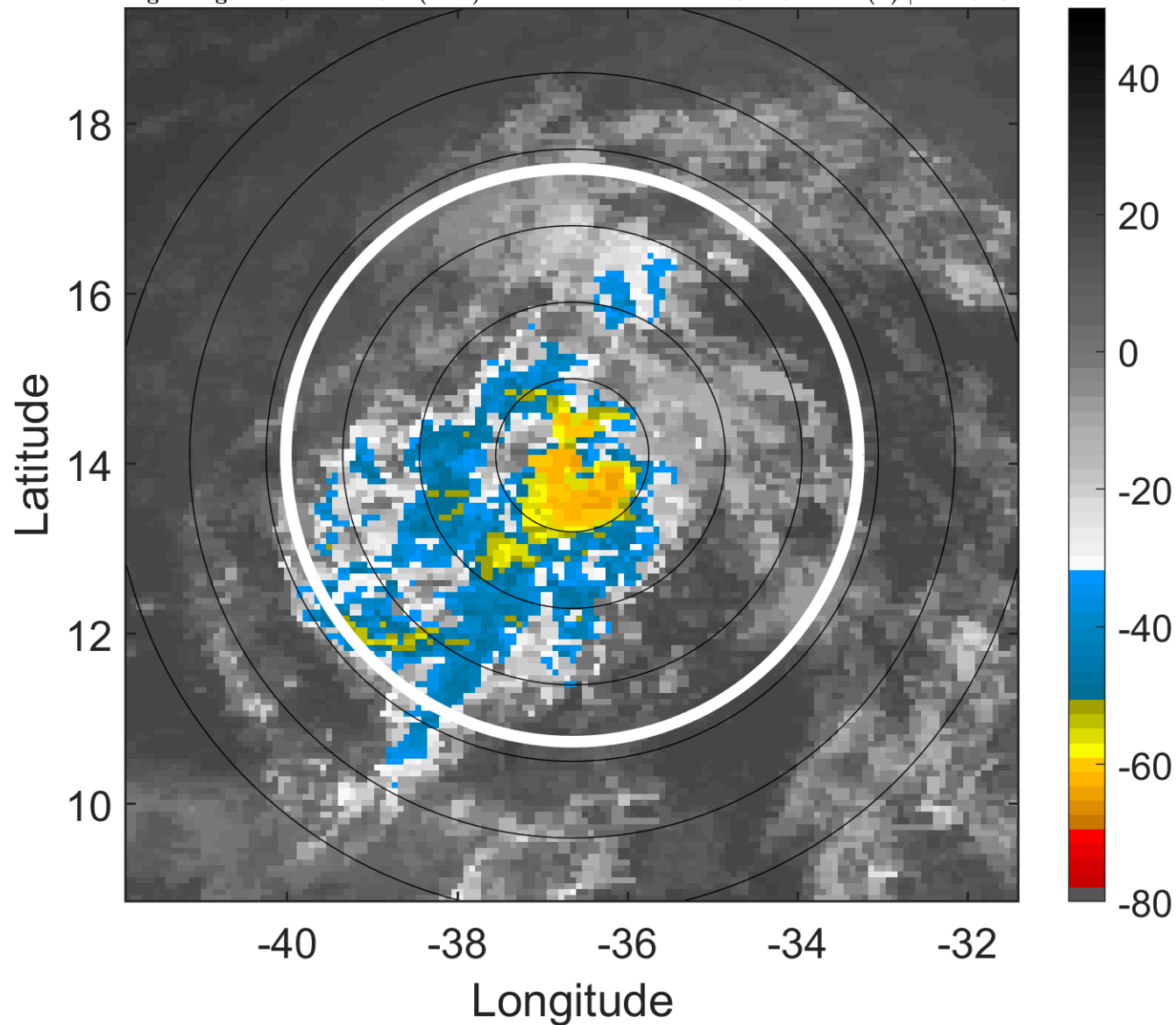
t: 2016081715 (12.6 LT)

Lightning: 12.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 1.6 m s<sup>-1</sup> (L) | H: 262.5°



### 6-h IR BT Differences & Lightning

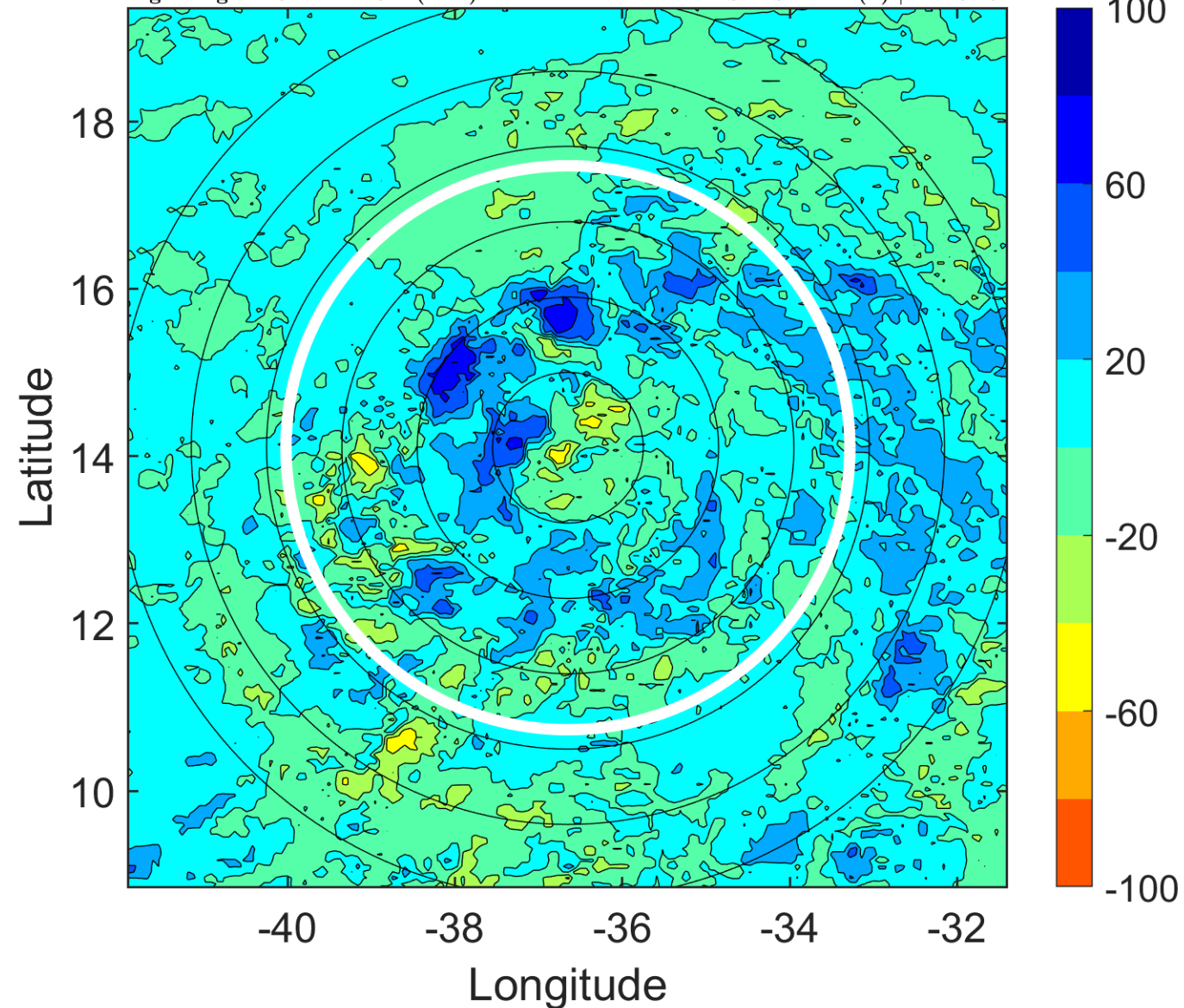
$\Delta$ t: 2016081715 (12.6 LT) - 2016081709 (6.6 LT)

Lightning: 12.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 1.6 m s<sup>-1</sup> (L) | H: 262.5°



### IR BT & Lightning

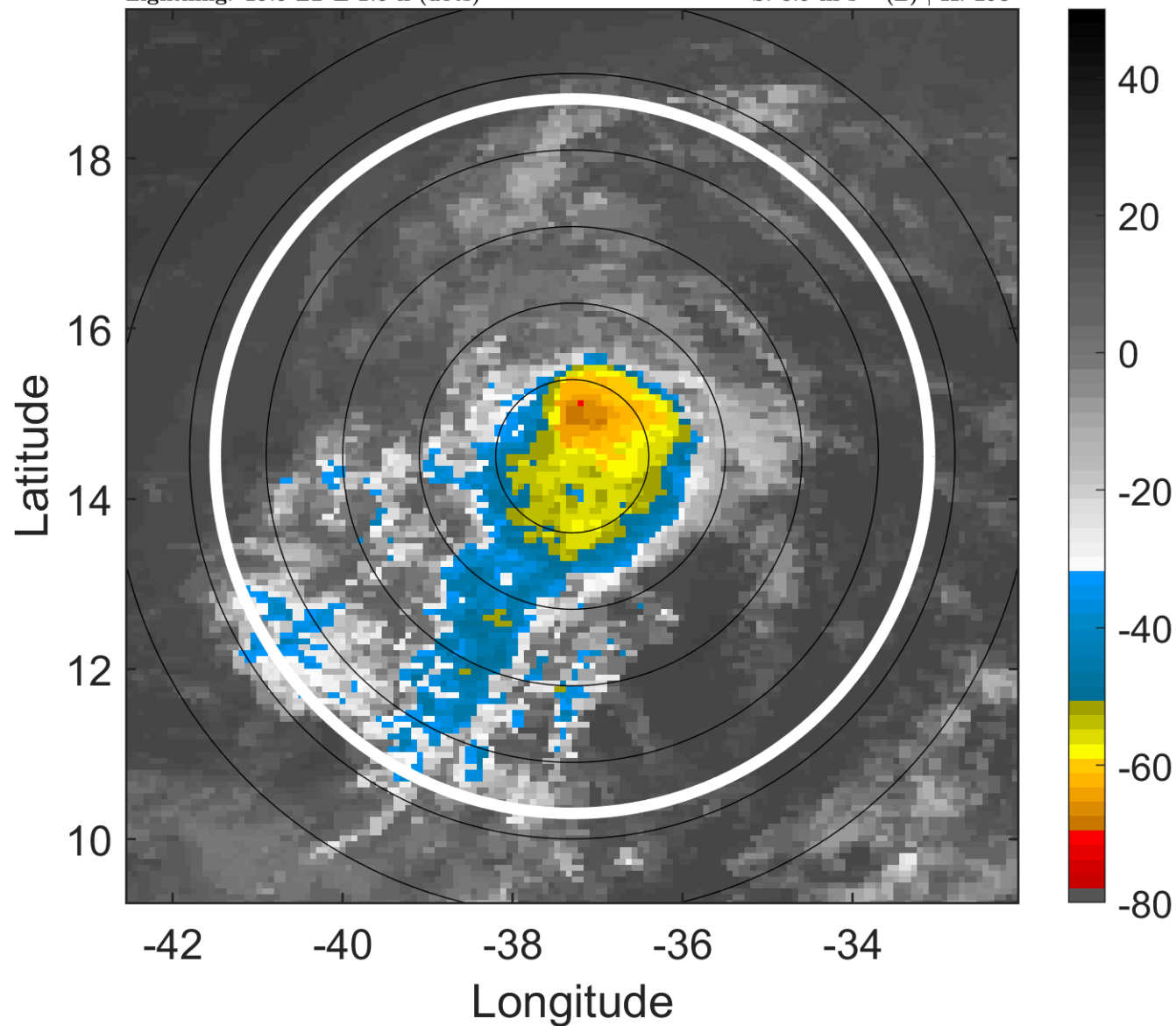
t: 2016081718 (15.5 LT)

Lightning: 15.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 0.9 m s<sup>-1</sup> (L) | H: 293°



### 6-h IR BT Differences & Lightning

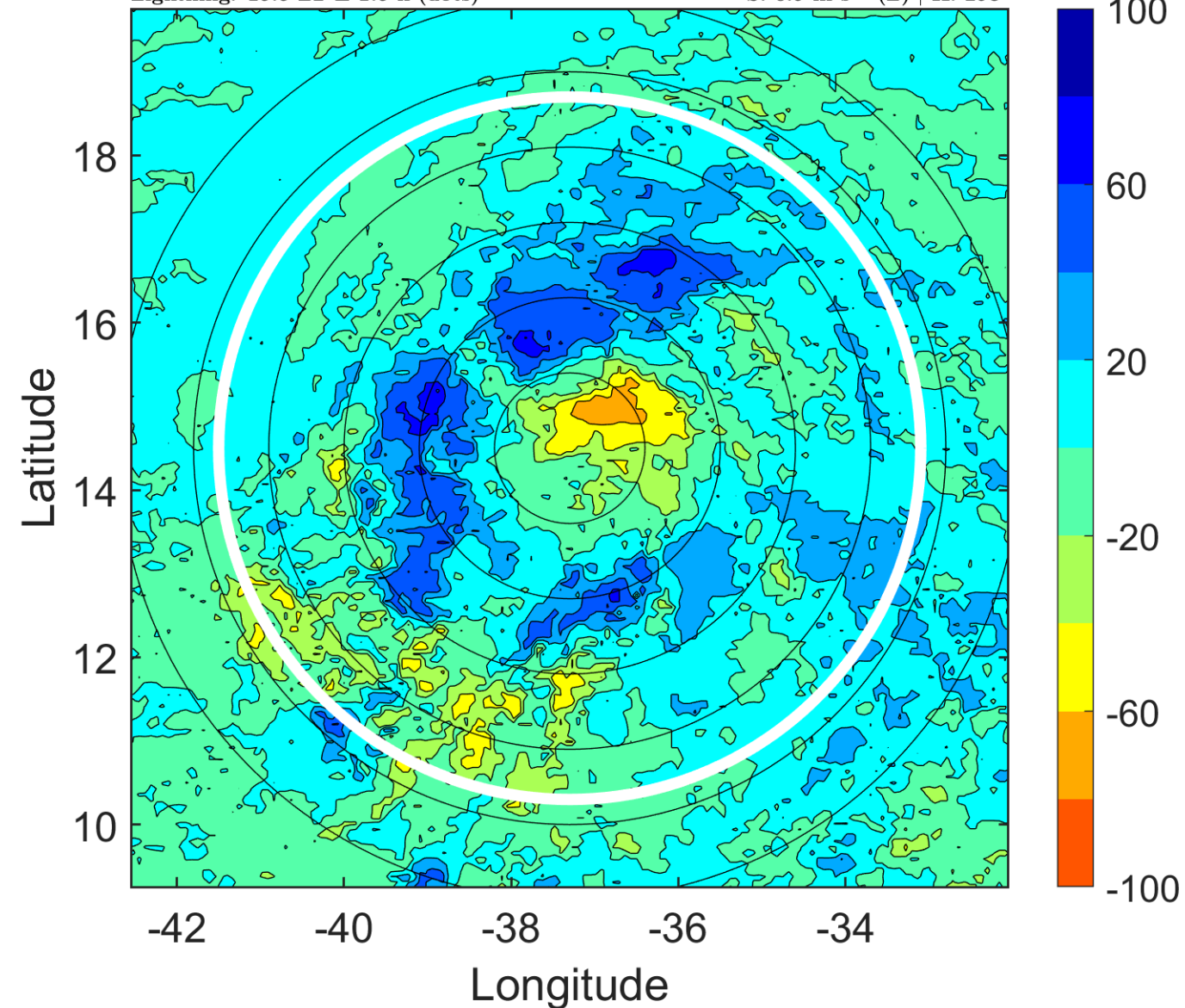
$\Delta$ t: 2016081718 (15.5 LT) - 2016081712 (9.6 LT)

Lightning: 15.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 0.9 m s<sup>-1</sup> (L) | H: 293°





### IR BT & Lightning

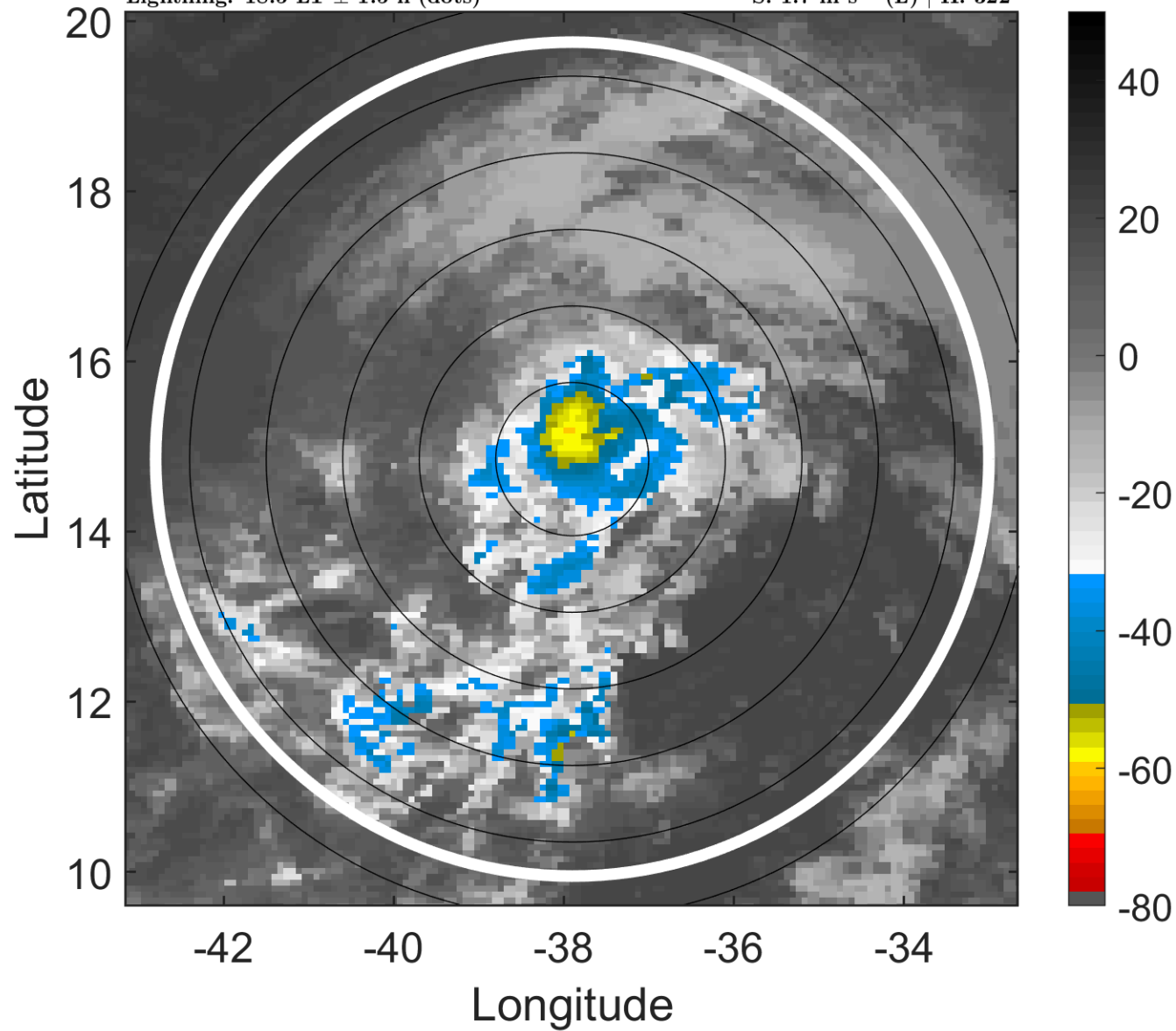
t: 2016081721 (18.5 LT)

Lightning: 18.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 1.7 m s<sup>-1</sup> (L) | H: 322°



### 6-h IR BT Differences & Lightning

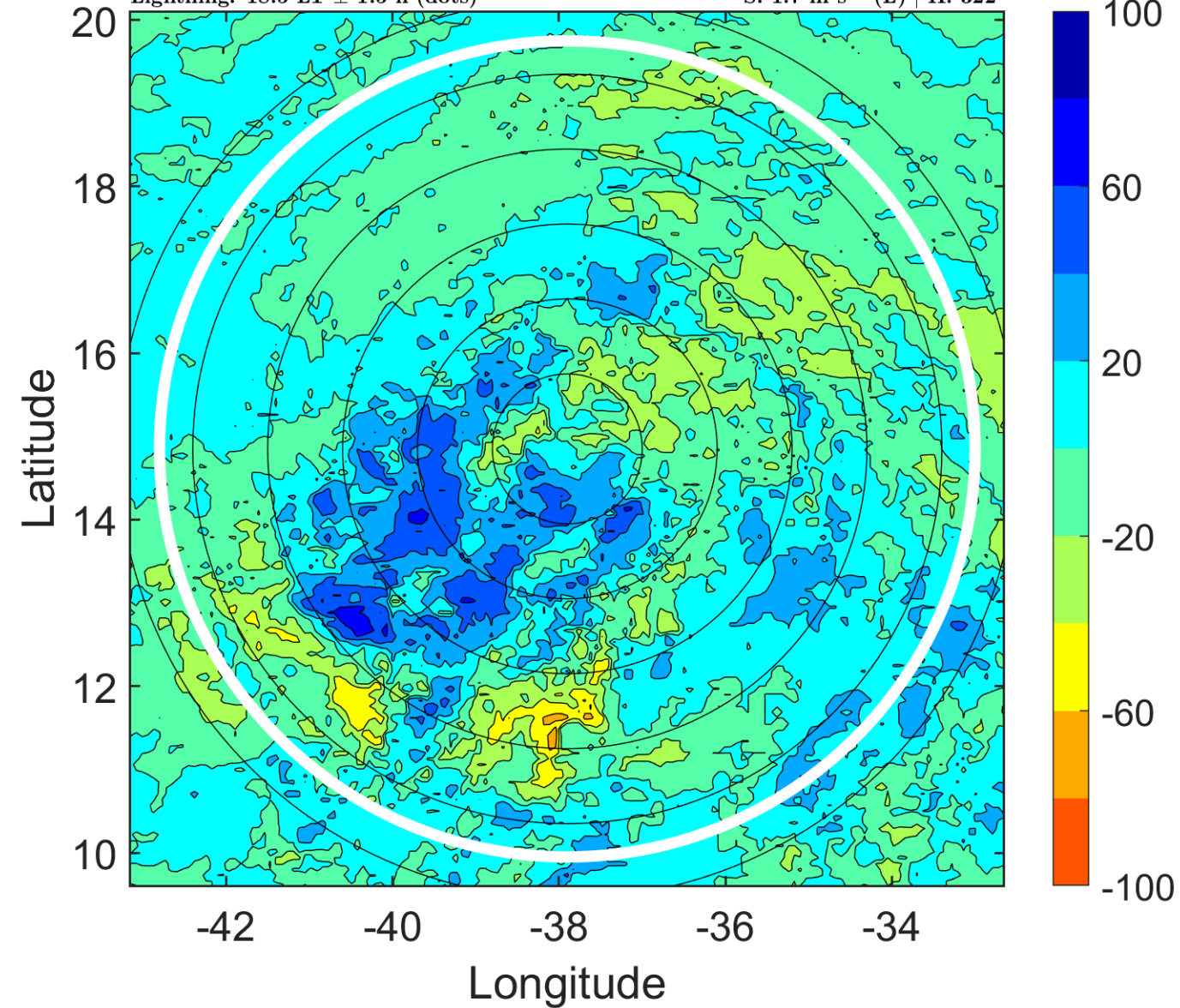
$\Delta$ t: 2016081721 (18.5 LT) - 2016081715 (12.6 LT)

Lightning: 18.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 1.7 m s<sup>-1</sup> (L) | H: 322°



### IR BT & Lightning

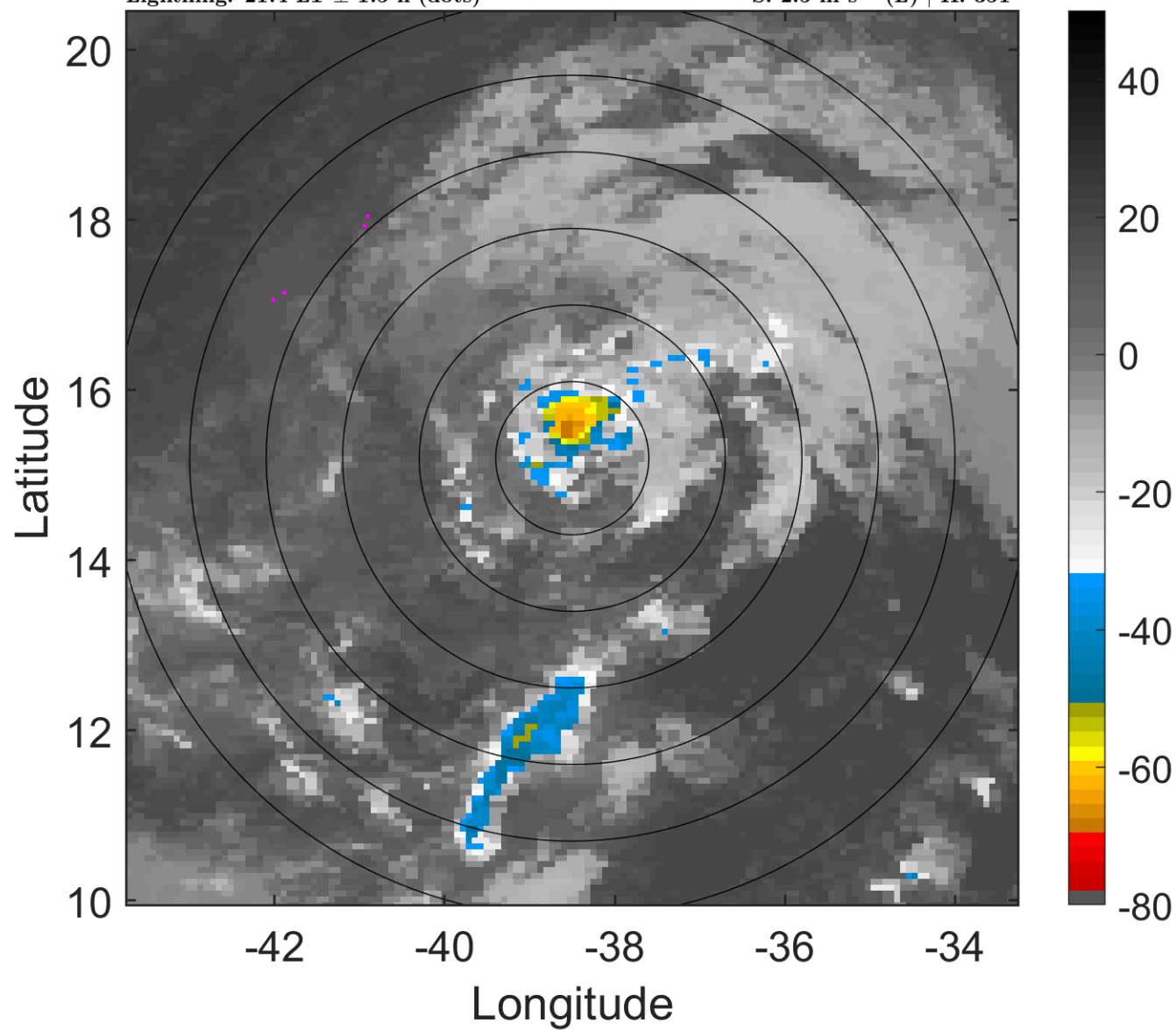
t: 2016081800 (21.4 LT)

Lightning: 21.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 2.5 m s<sup>-1</sup> (L) | H: 351°



### 6-h IR BT Differences & Lightning

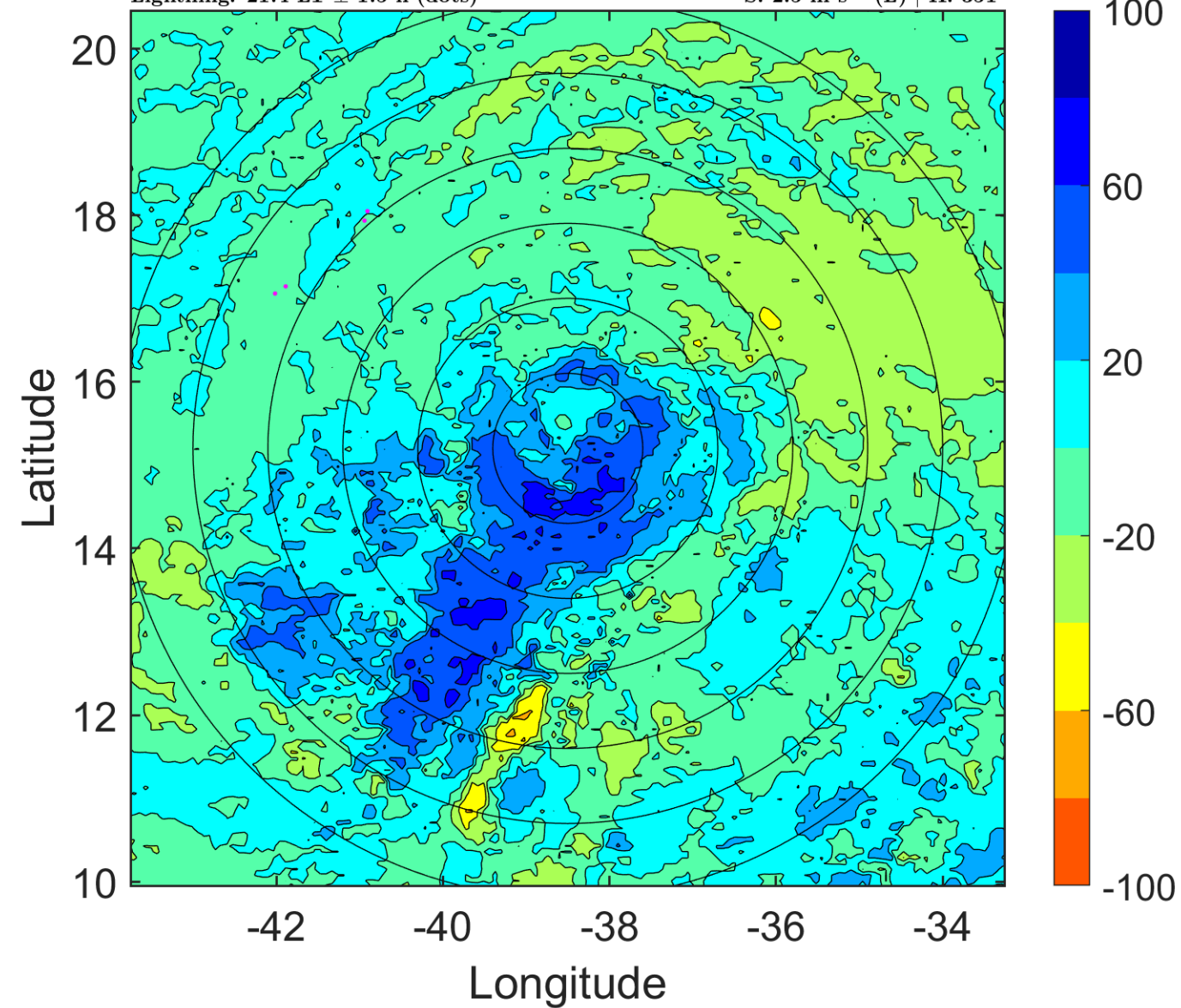
$\Delta$ t: 2016081800 (21.4 LT) - 2016081718 (15.5 LT)

Lightning: 21.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

06L (FIONA) | 35 kt TS

S: 2.5 m s<sup>-1</sup> (L) | H: 351°



### IR BT & Lightning

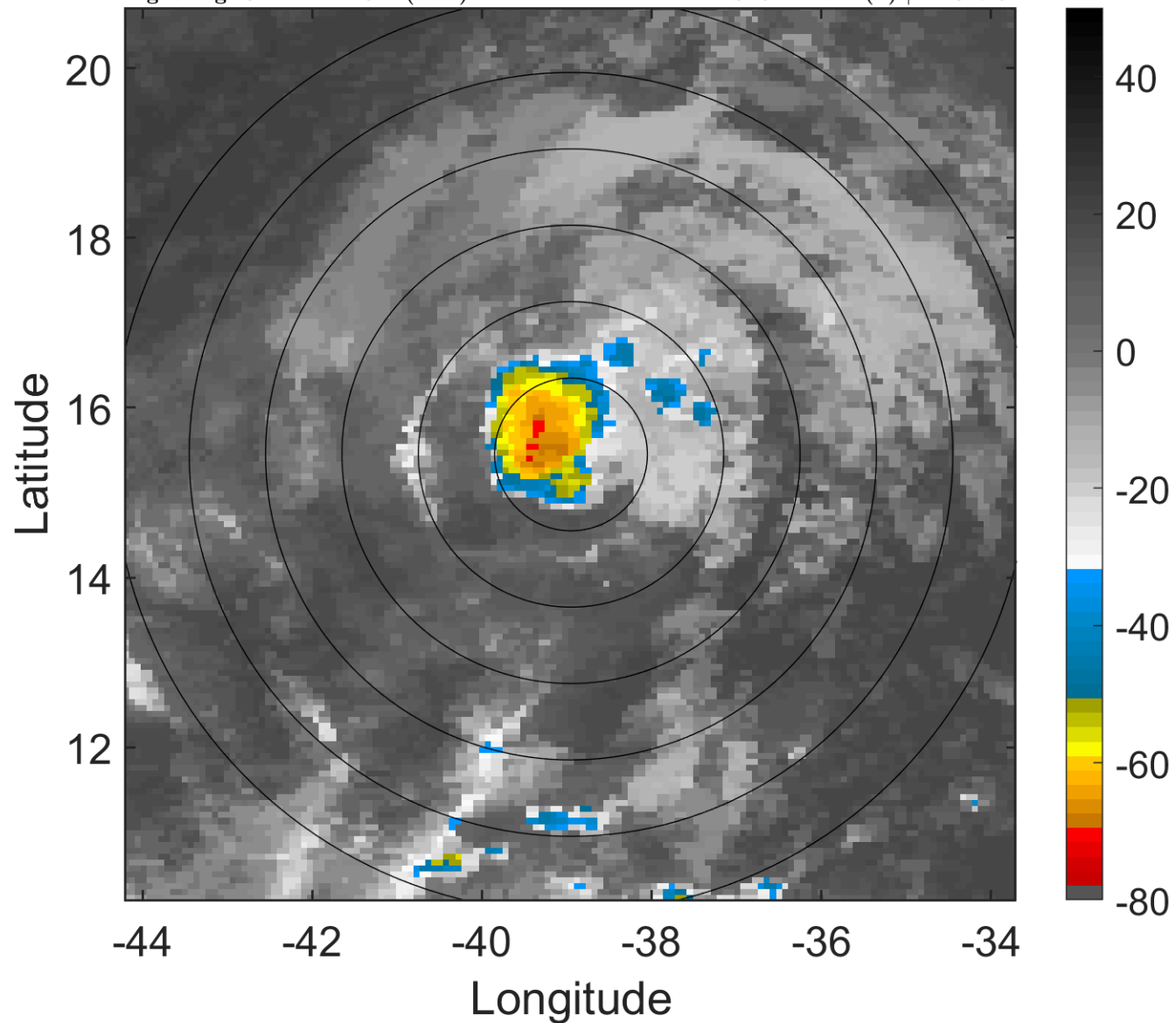
t: 2016081803 (0.4 LT)

Lightning: 0.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 37.5 kt TS

S: 3.1 m s<sup>-1</sup> (L) | H: 347.5°



### 6-h IR BT Differences & Lightning

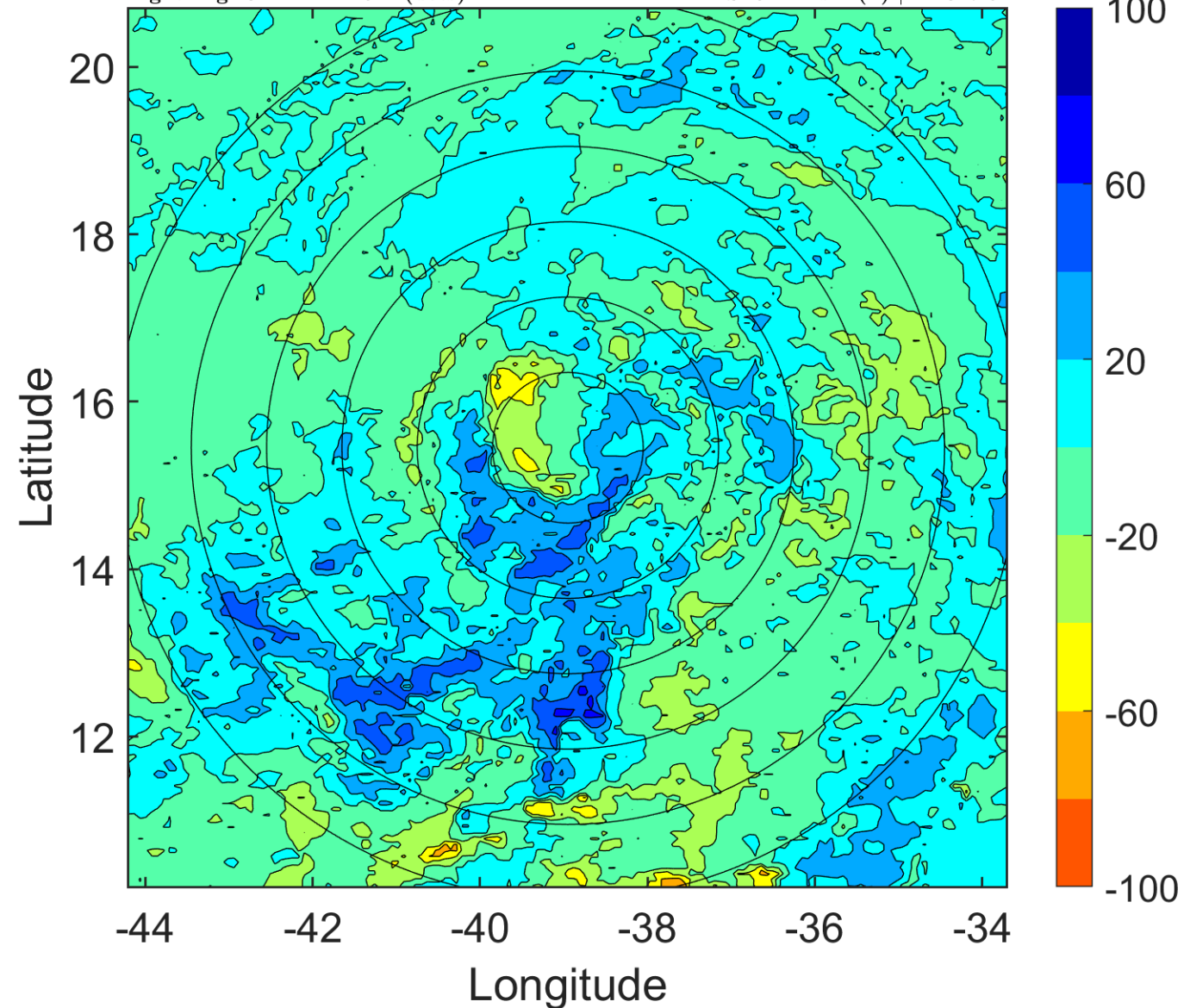
$\Delta$ t: 2016081803 (0.4 LT) - 2016081721 (18.5 LT)

Lightning: 0.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 37.5 kt TS

S: 3.1 m s<sup>-1</sup> (L) | H: 347.5°





### IR BT & Lightning

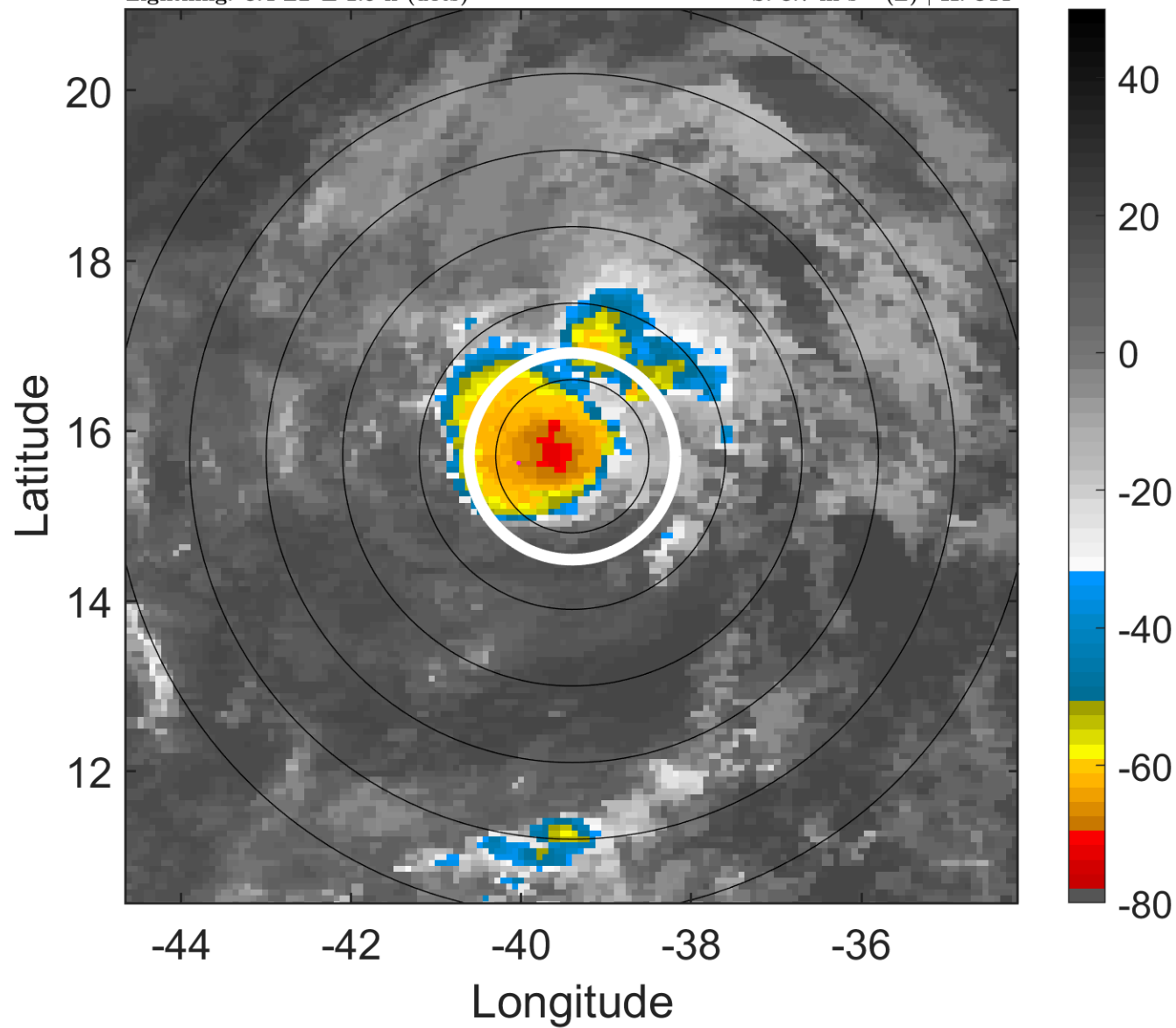
t: 2016081806 (3.4 LT)

Lightning: 3.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 3.7 m s<sup>-1</sup> (L) | H: 344°



### 6-h IR BT Differences & Lightning

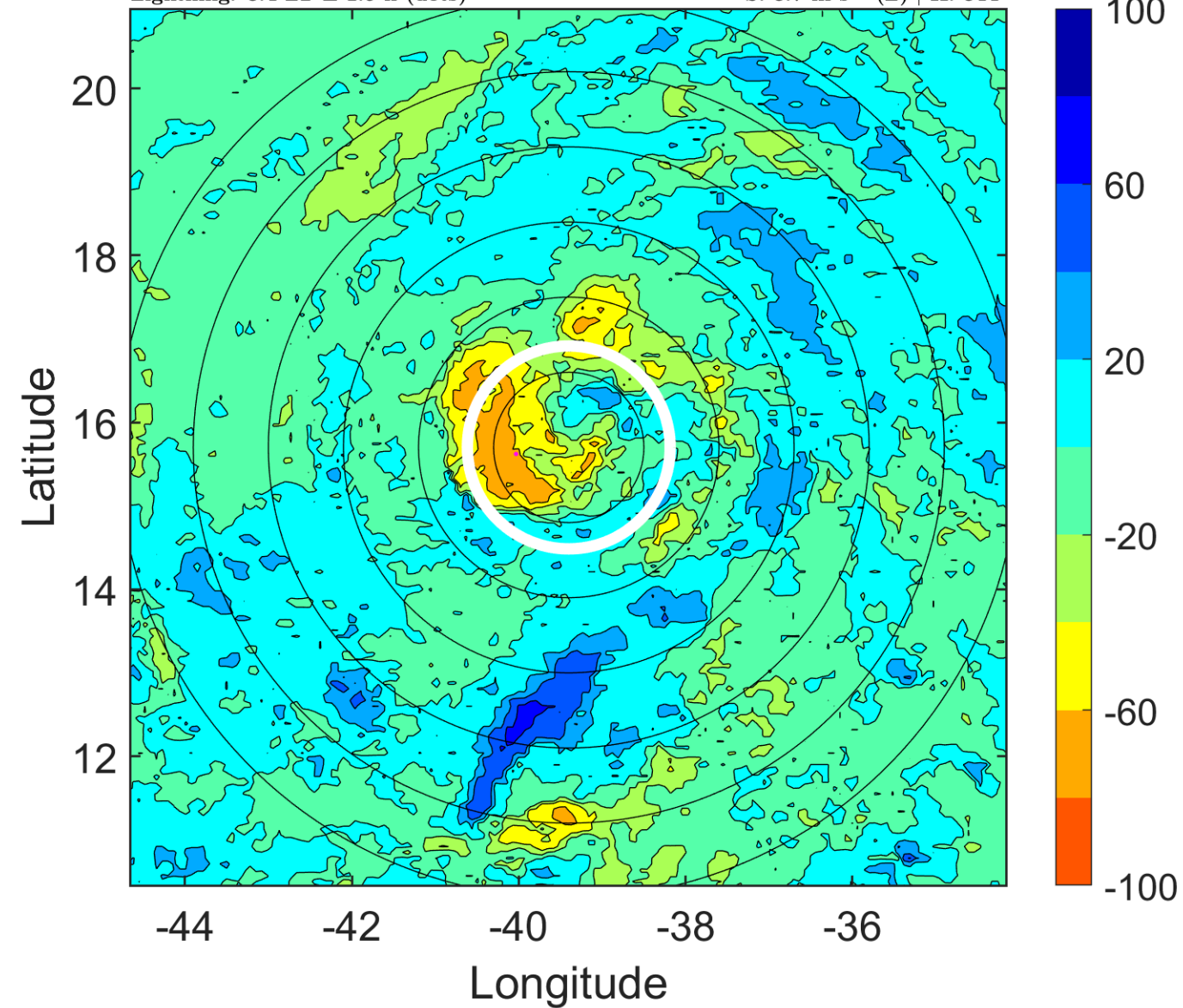
$\Delta$ t: 2016081806 (3.4 LT) - 2016081800 (21.4 LT)

Lightning: 3.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 3.7 m s<sup>-1</sup> (L) | H: 344°



### IR BT & Lightning

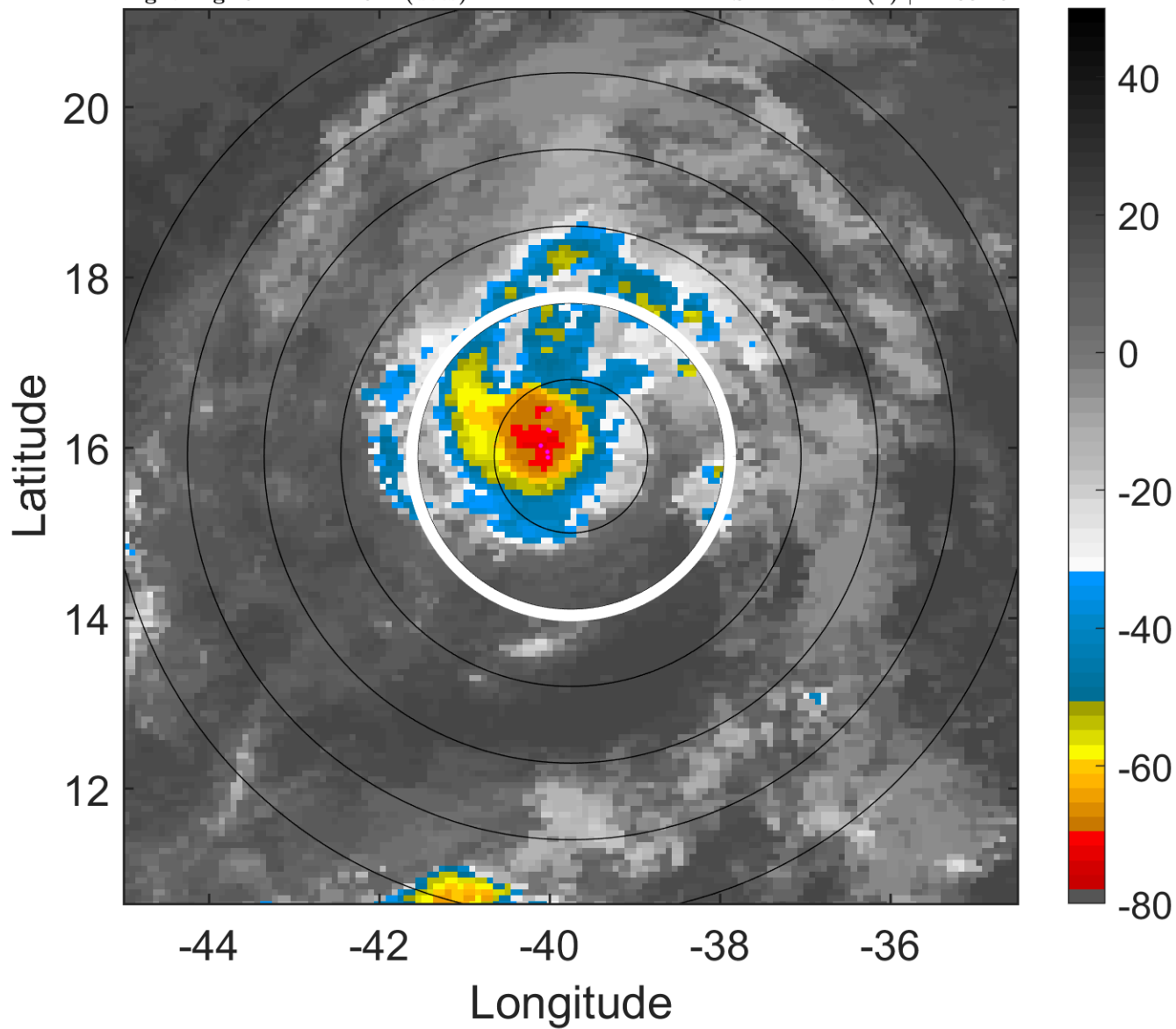
t: 2016081809 (6.4 LT)

Lightning: 6.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 4.1 m s<sup>-1</sup> (L) | H: 334.5°



### 6-h IR BT Differences & Lightning

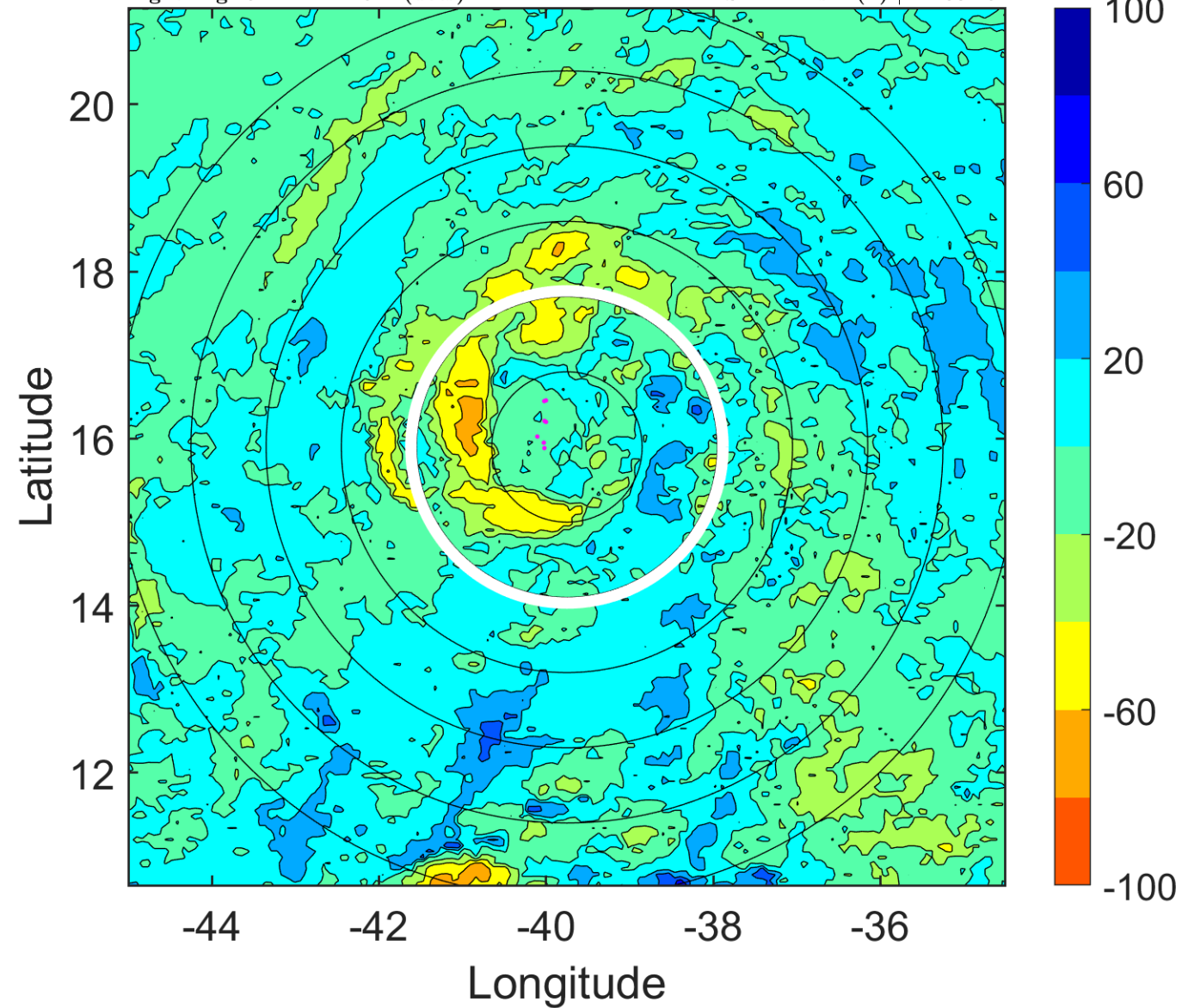
$\Delta$ t: 2016081809 (6.4 LT) - 2016081803 (0.4 LT)

Lightning: 6.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 4.1 m s<sup>-1</sup> (L) | H: 334.5°



### IR BT & Lightning

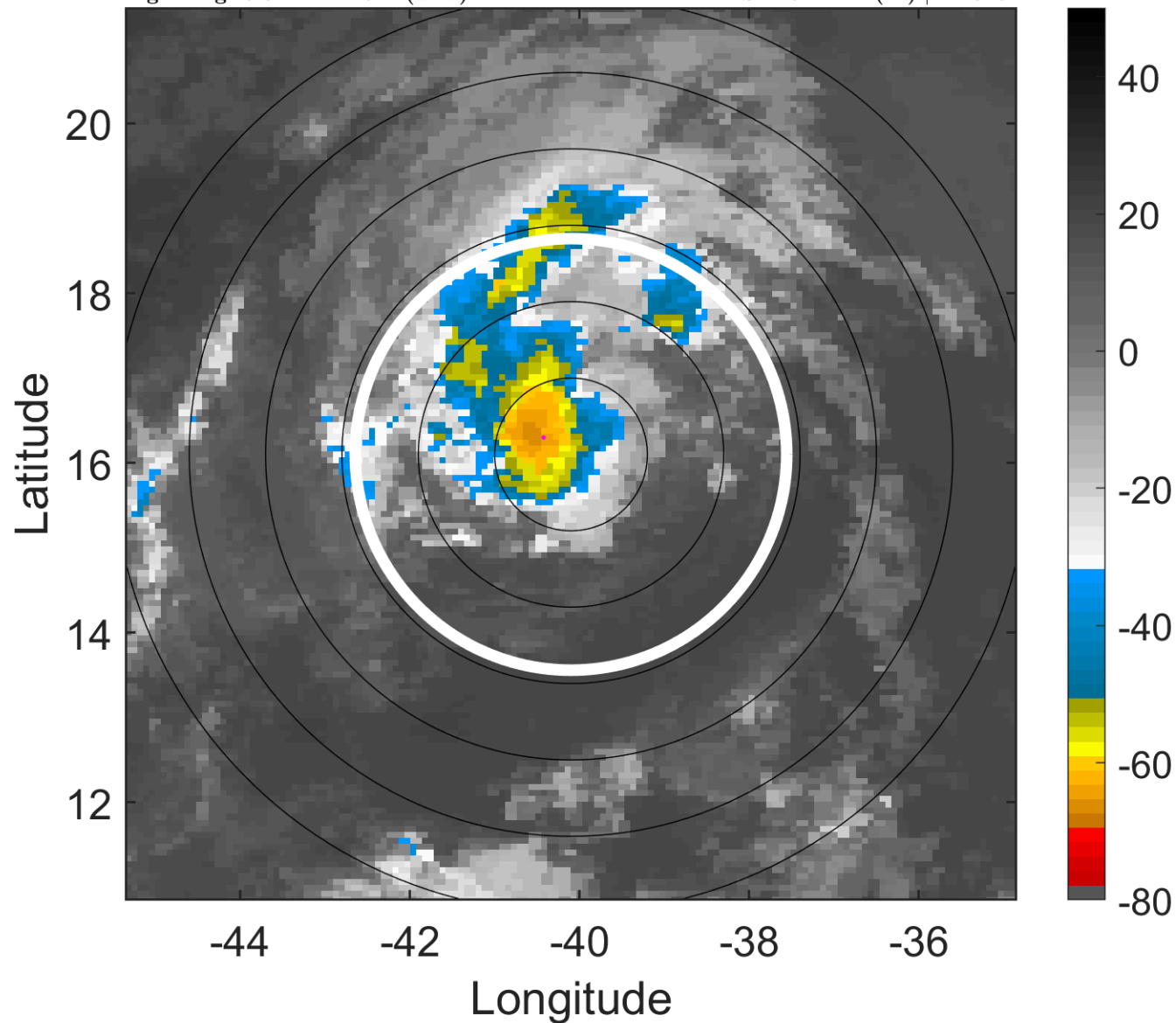
t: 2016081812 (9.3 LT)

Lightning: 9.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 4.5 m s<sup>-1</sup> (M) | H: 325°



### 6-h IR BT Differences & Lightning

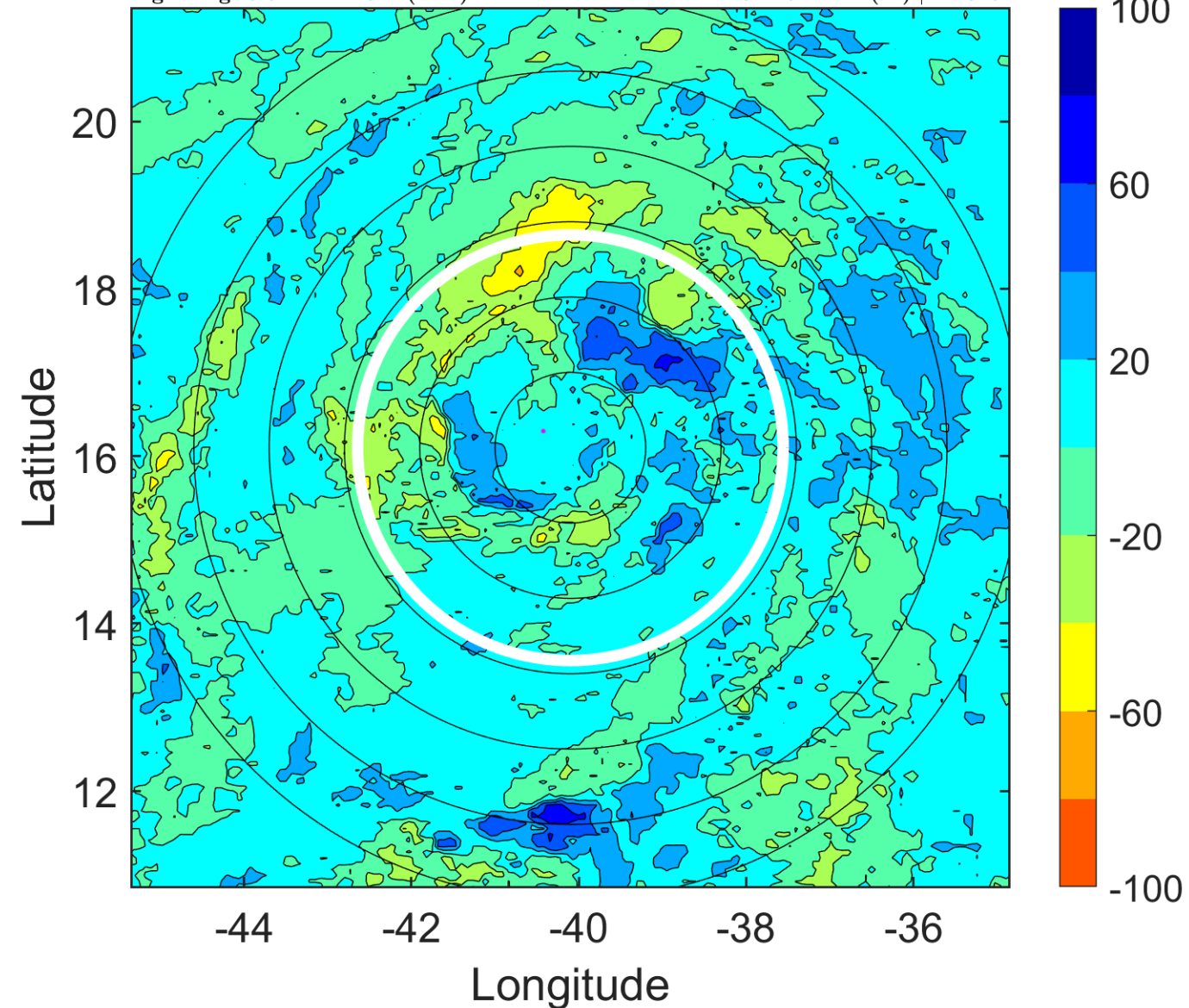
$\Delta$ t: 2016081812 (9.3 LT) - 2016081806 (3.4 LT)

Lightning: 9.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 4.5 m s<sup>-1</sup> (M) | H: 325°





### IR BT & Lightning

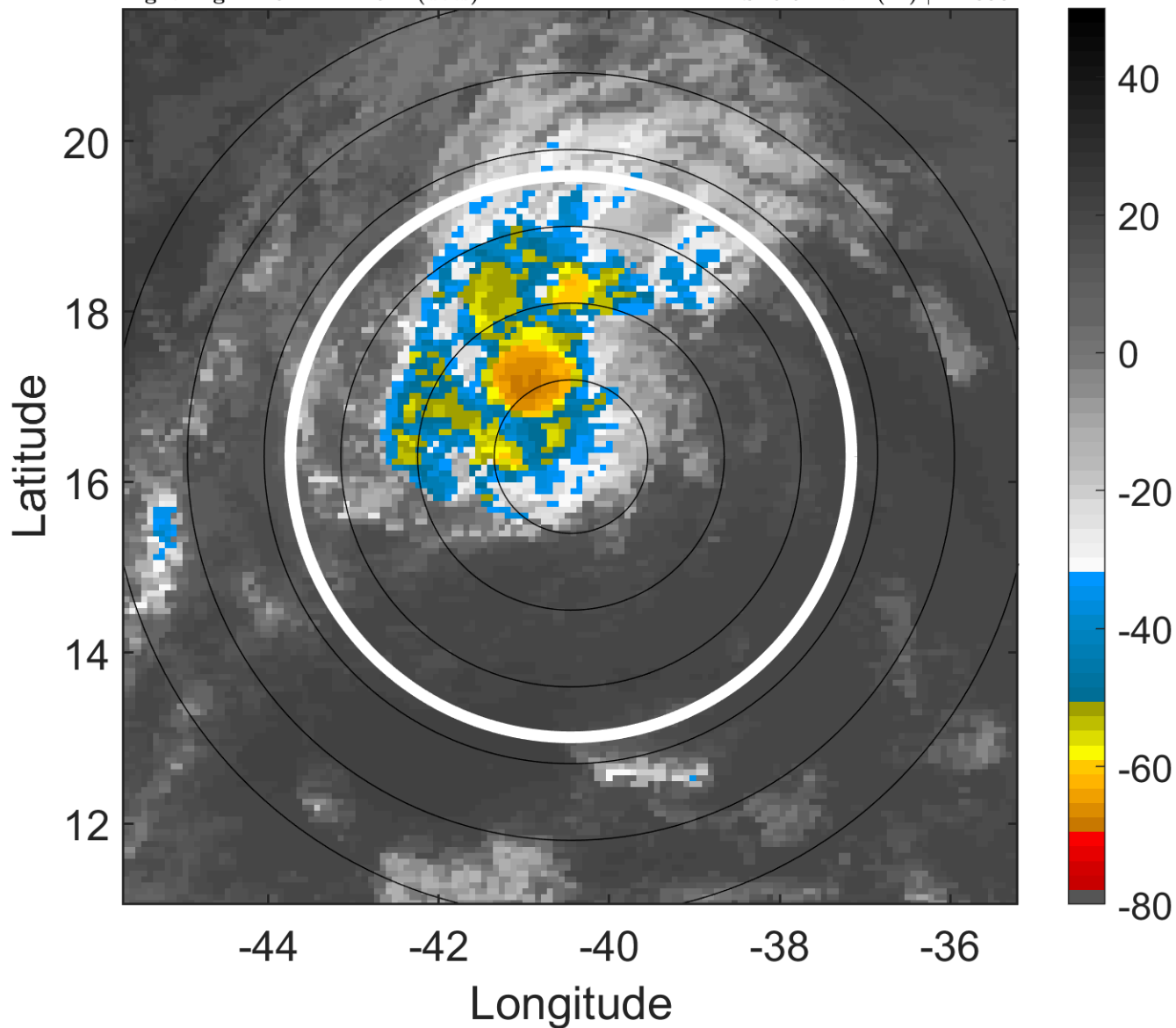
t: 2016081815 (12.3 LT)

Lightning: 12.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 5.6 m s<sup>-1</sup> (M) | H: 338°



### 6-h IR BT Differences & Lightning

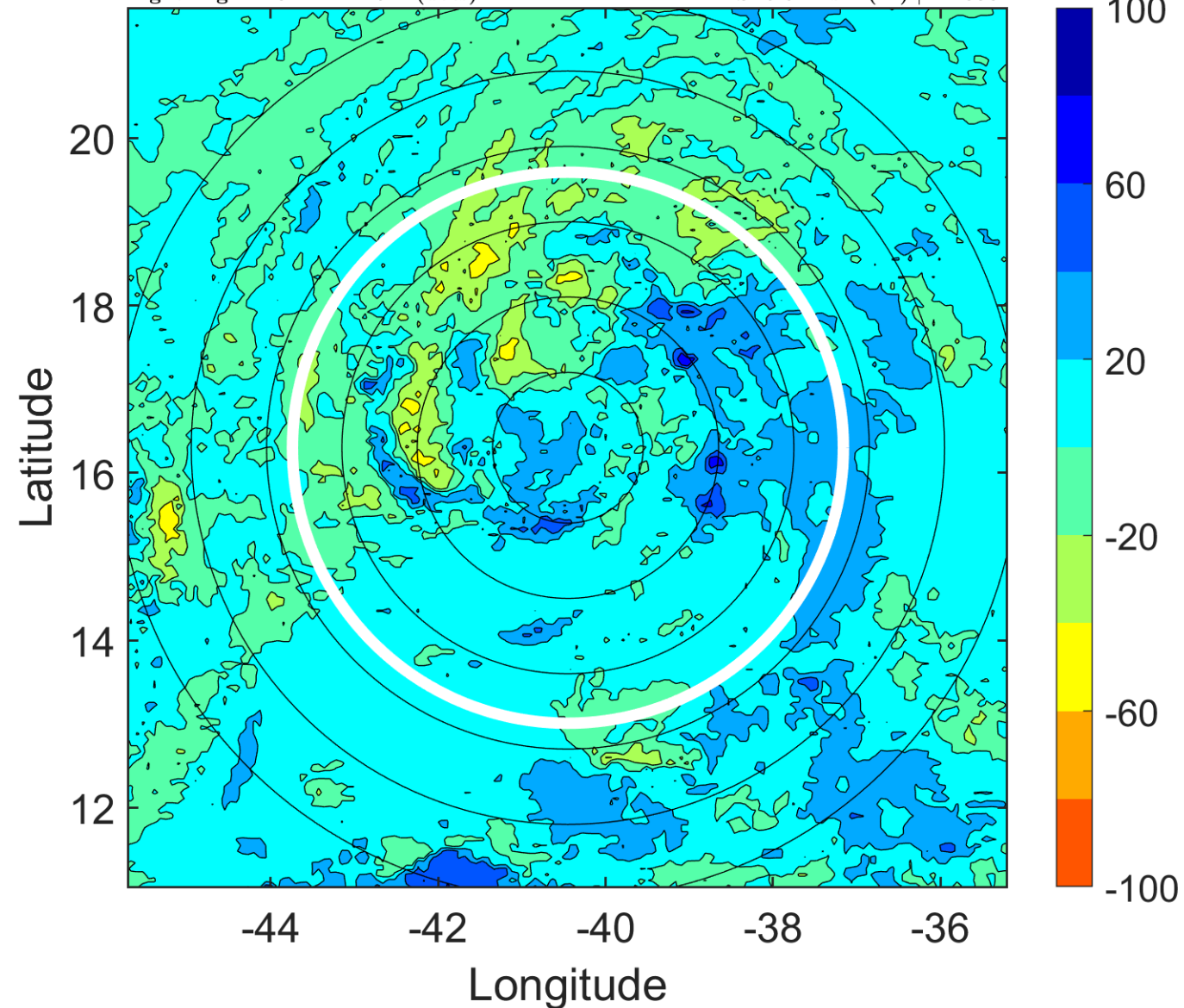
$\Delta$ t: 2016081815 (12.3 LT) - 2016081809 (6.4 LT)

Lightning: 12.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 5.6 m s<sup>-1</sup> (M) | H: 338°



### IR BT & Lightning

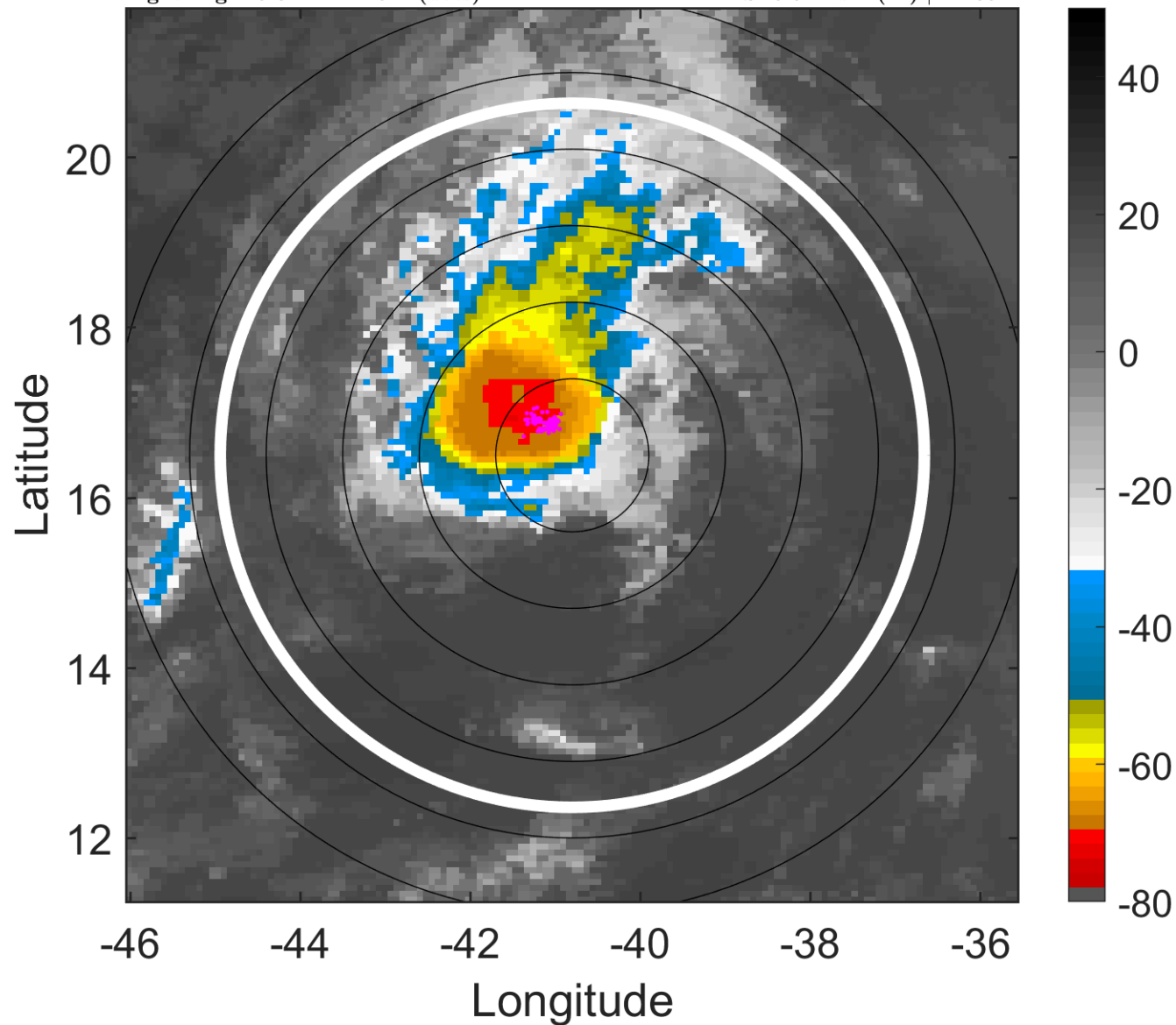
t: 2016081818 (15.3 LT)

Lightning: 15.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 6.6 m s<sup>-1</sup> (M) | H: 351°



### 6-h IR BT Differences & Lightning

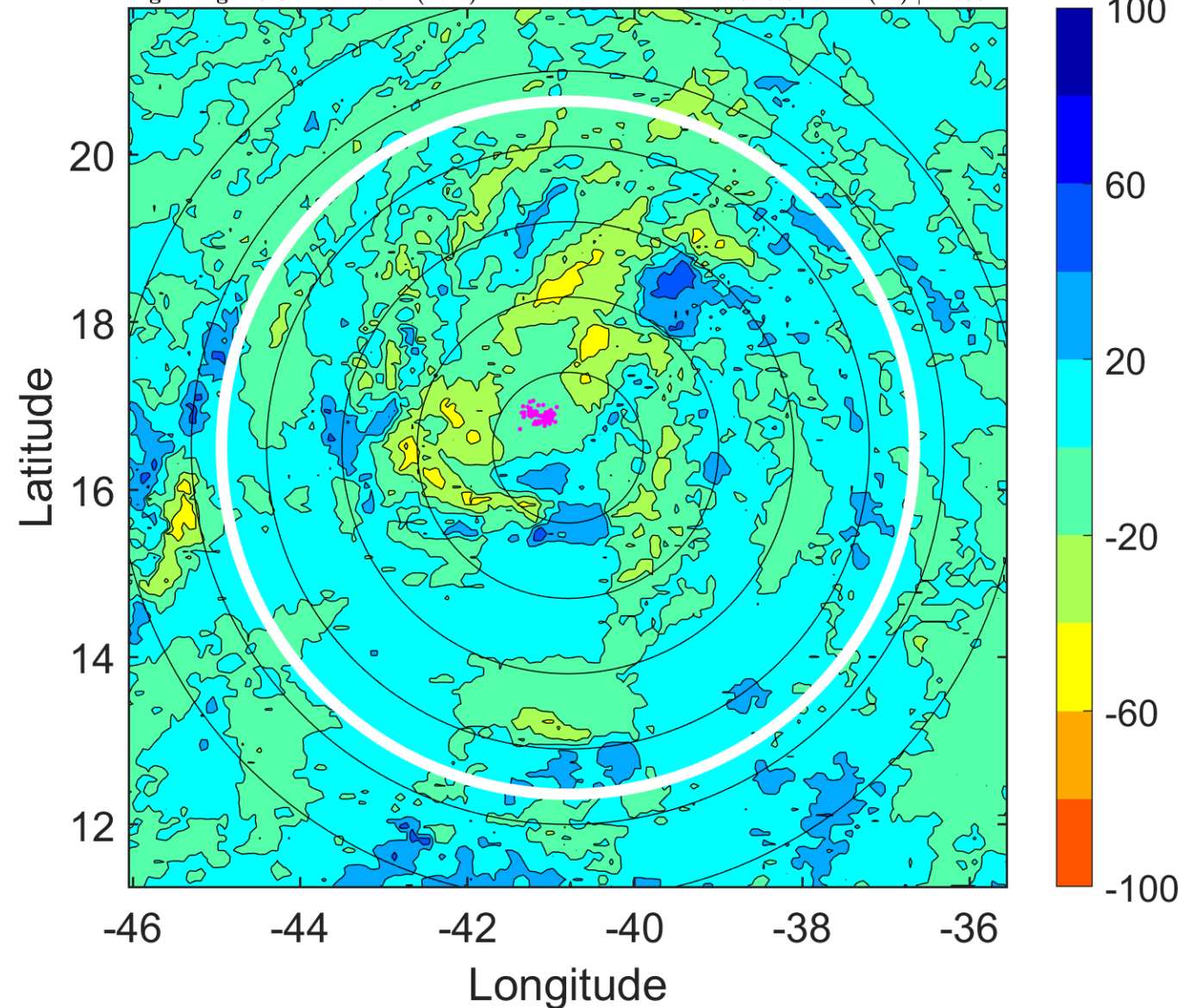
$\Delta$ t: 2016081818 (15.3 LT) - 2016081812 (9.3 LT)

Lightning: 15.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

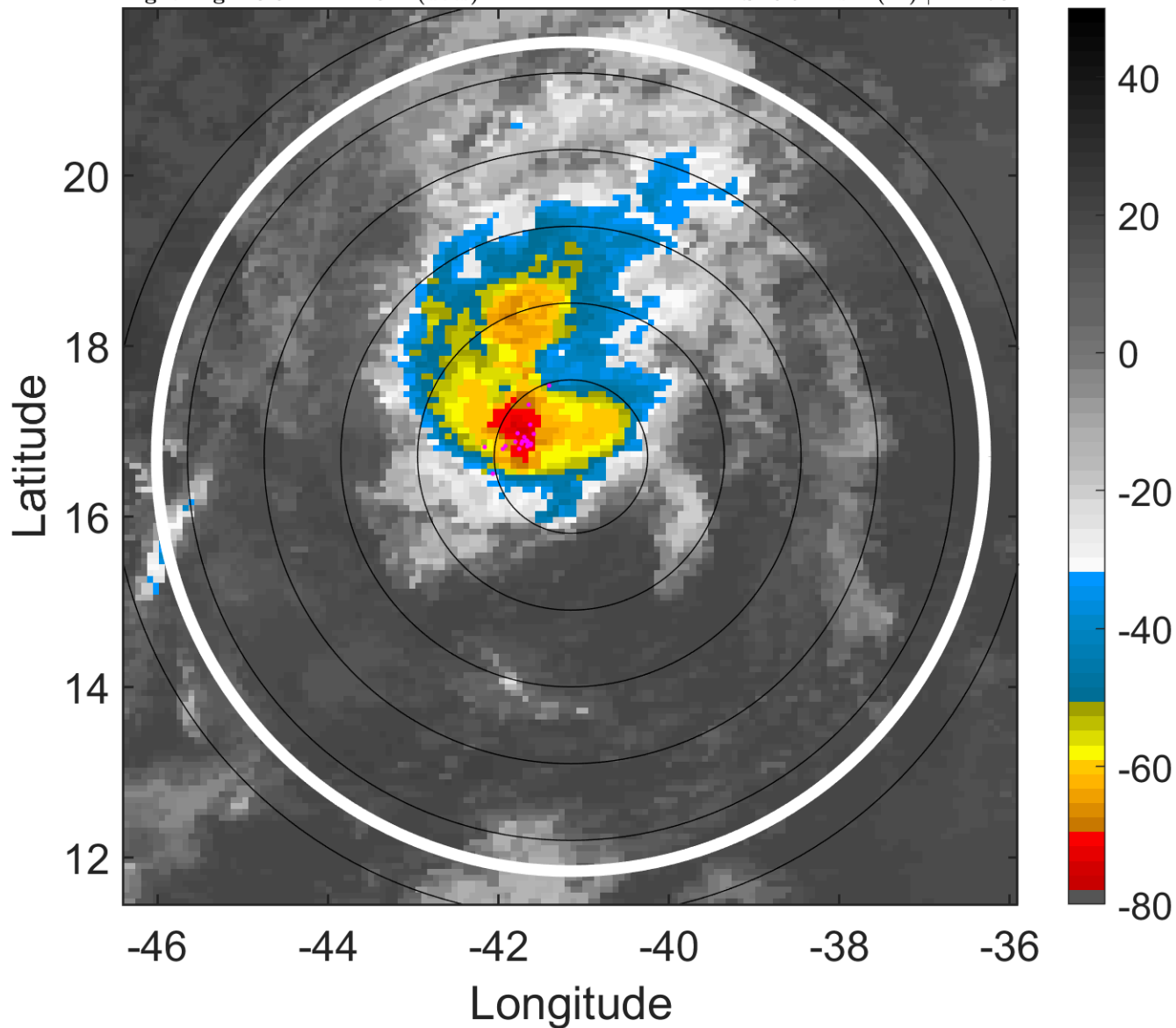
S: 6.6 m s<sup>-1</sup> (M) | H: 351°



### IR BT & Lightning

t: 2016081821 (18.3 LT)  
Lightning: 18.3 LT  $\pm$  1.5 h (dots)

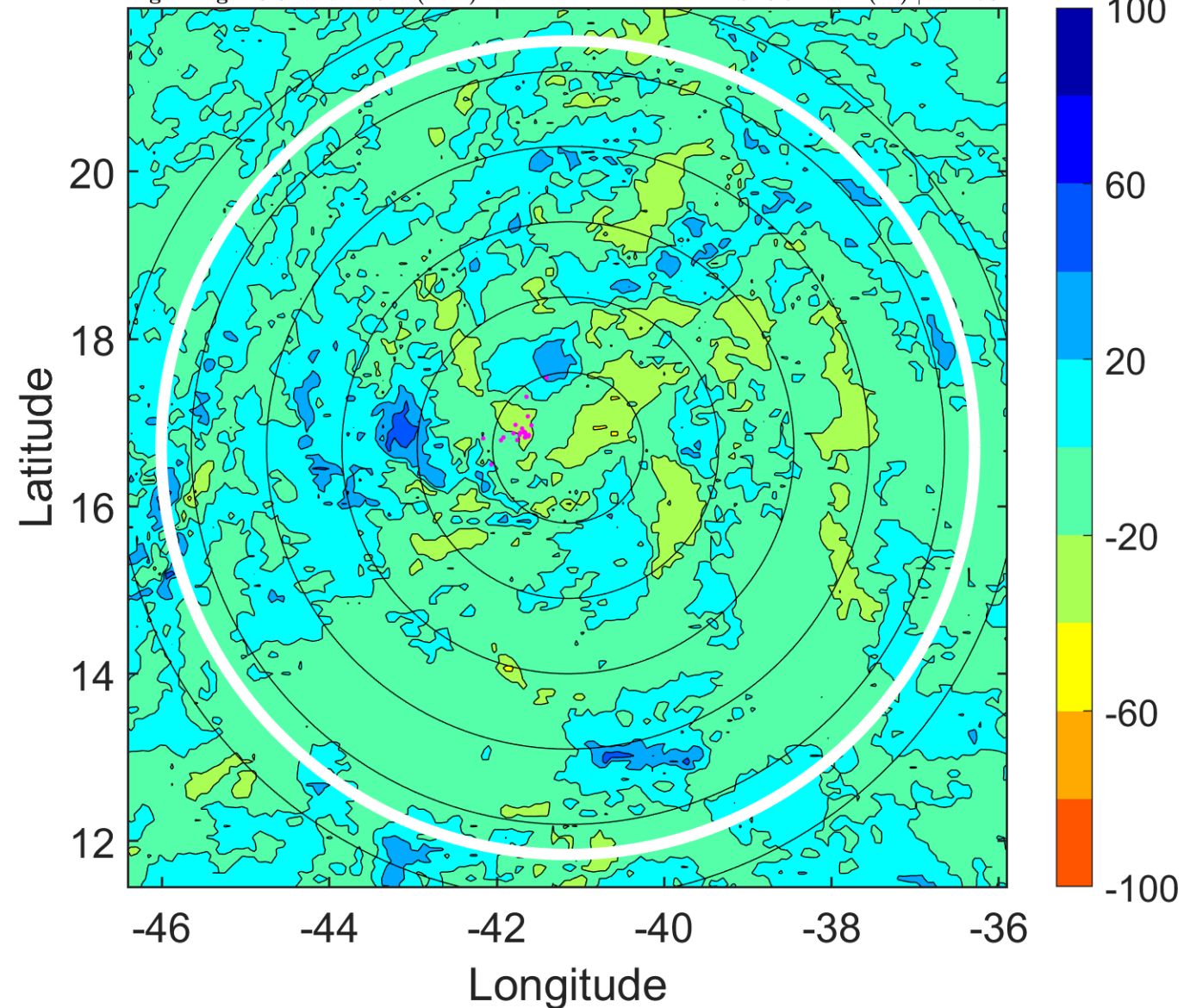
PT: SLCP | EA: INACT  
06L (FIONA) | 42.5 kt TS  
S: 6.9 m s<sup>-1</sup> (M) | H: 178°



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2016081821 (18.3 LT) - 2016081815 (12.3 LT)  
Lightning: 18.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT  
06L (FIONA) | 42.5 kt TS  
S: 6.9 m s<sup>-1</sup> (M) | H: 178°





### IR BT & Lightning

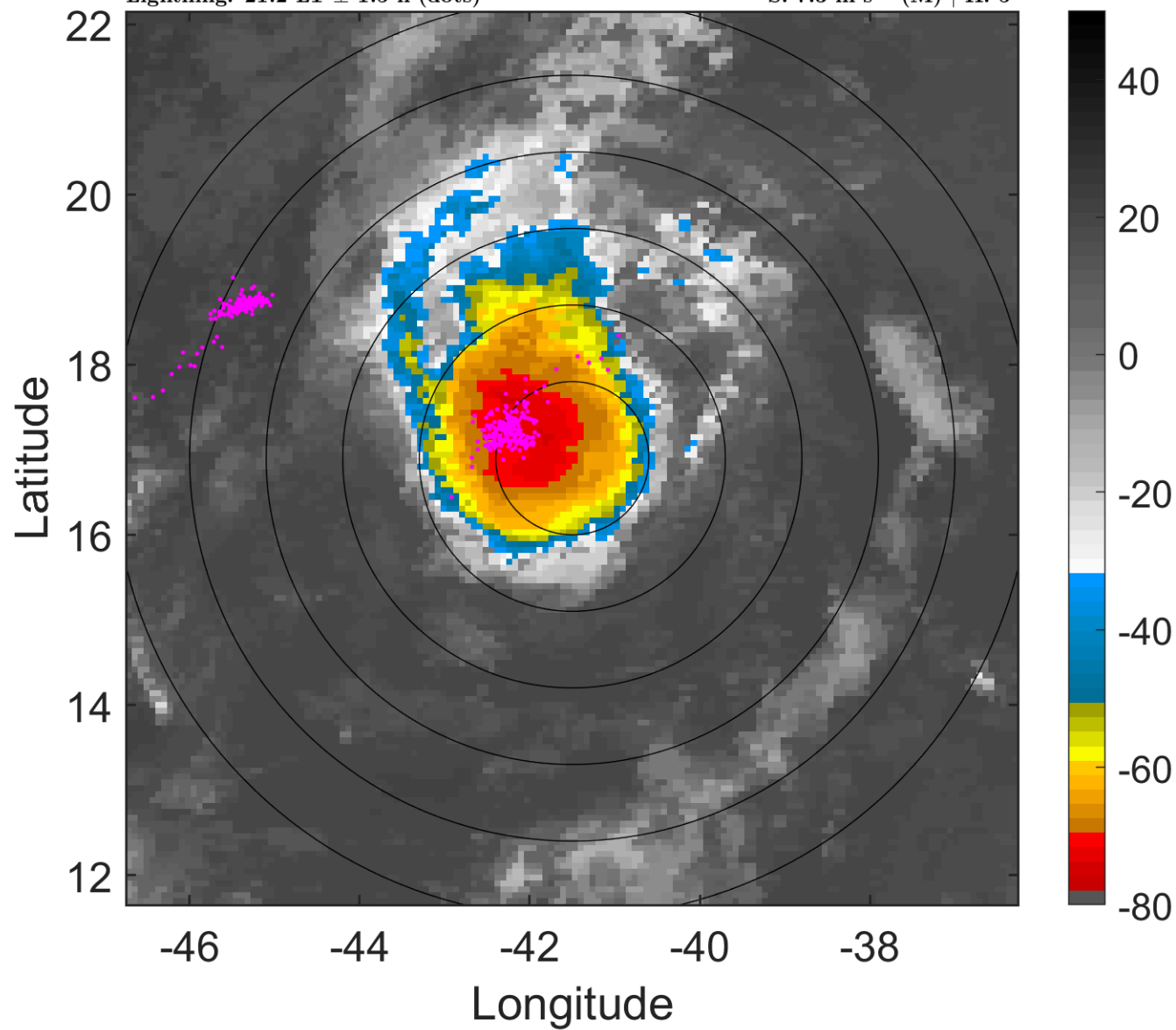
t: 2016081900 (21.2 LT)

Lightning: 21.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 45 kt TS

S: 7.3 m s<sup>-1</sup> (M) | H: 5°



### 6-h IR BT Differences & Lightning

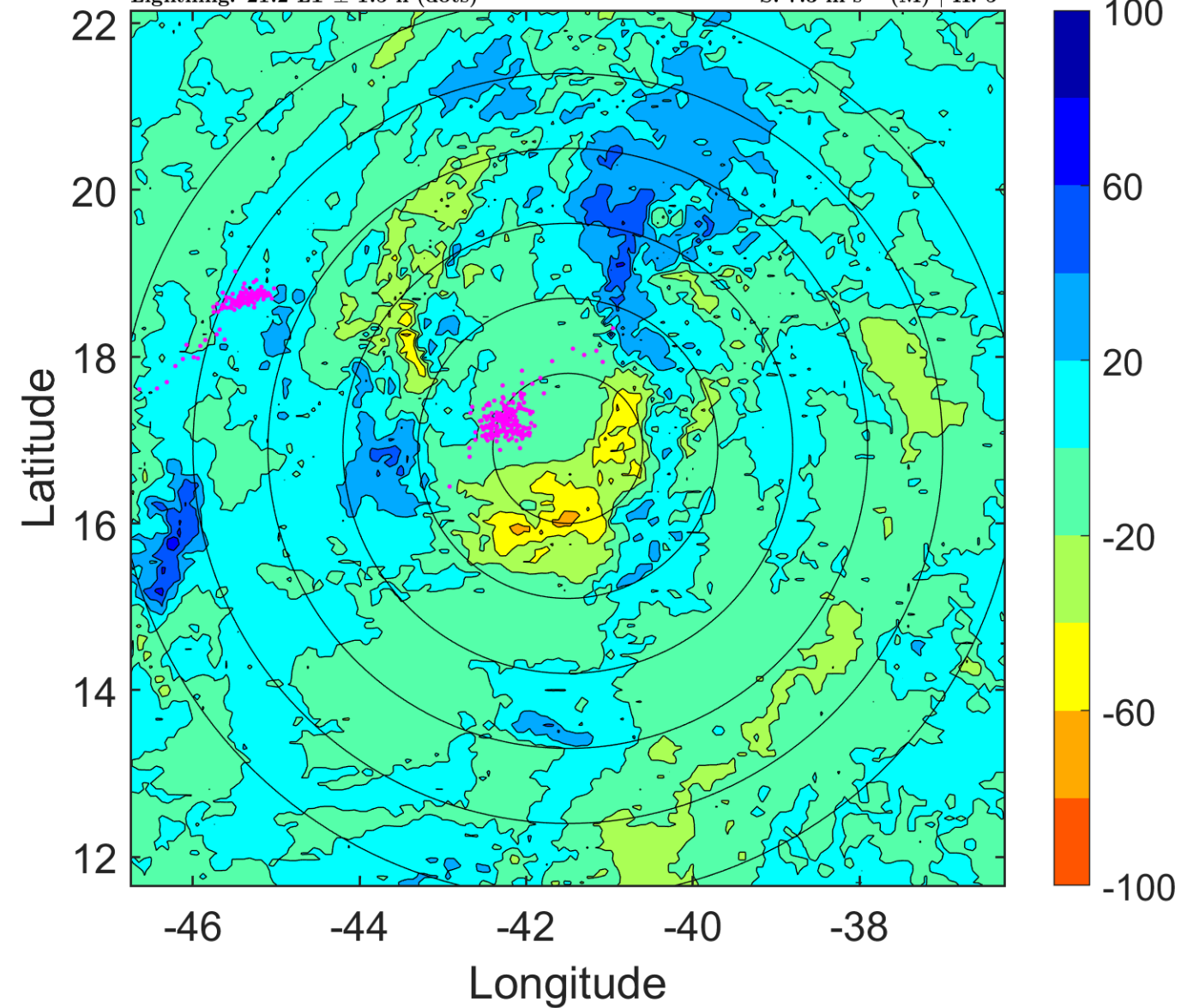
$\Delta$ t: 2016081900 (21.2 LT) - 2016081818 (15.3 LT)

Lightning: 21.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 45 kt TS

S: 7.3 m s<sup>-1</sup> (M) | H: 5°



### IR BT & Lightning

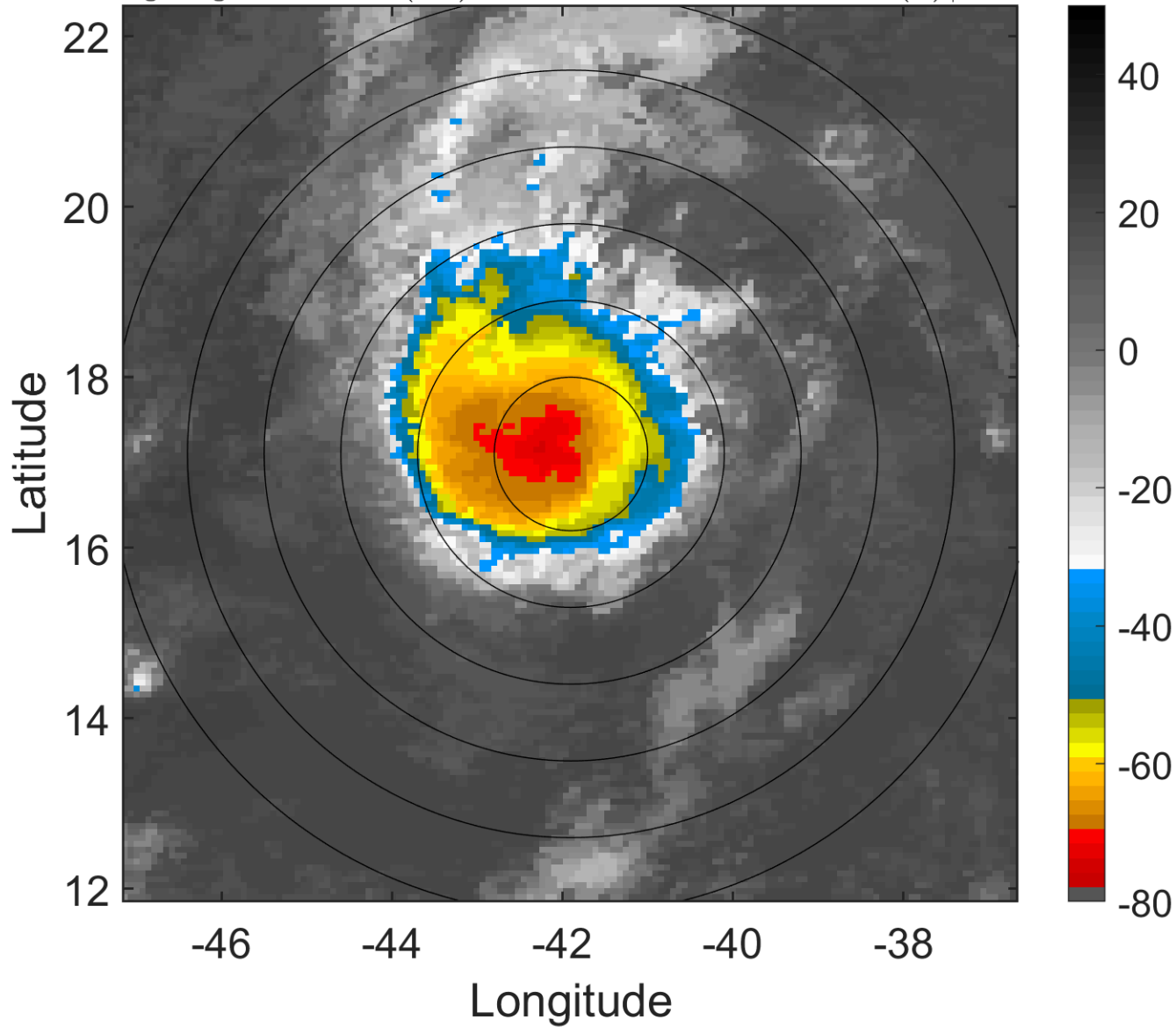
t: 2016081903 (0.2 LT)

Lightning: 0.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 45 kt TS

S: 7.3 m s<sup>-1</sup> (M) | H: 9°



### 6-h IR BT Differences & Lightning

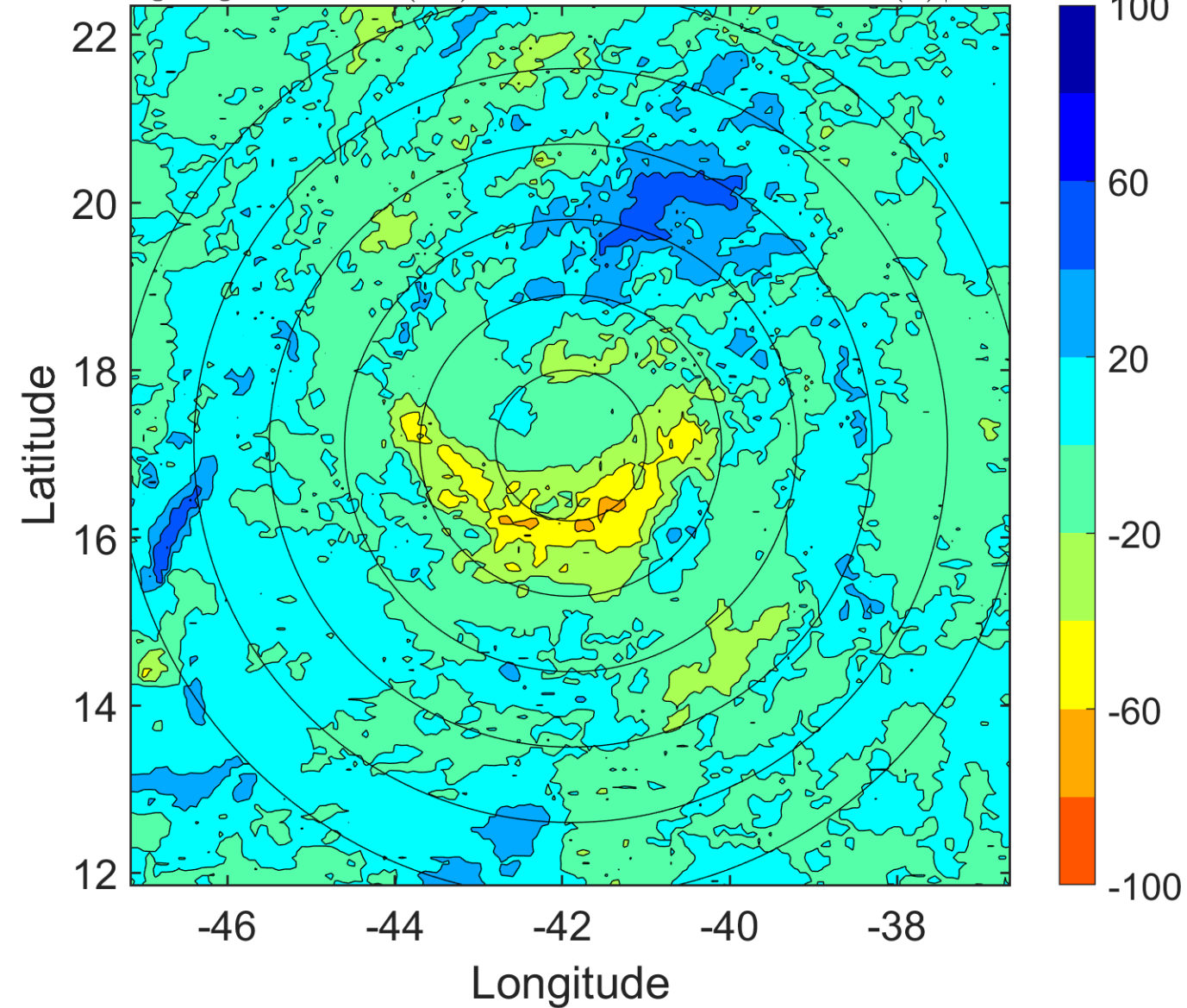
$\Delta$ t: 2016081903 (0.2 LT) - 2016081821 (18.3 LT)

Lightning: 0.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 45 kt TS

S: 7.3 m s<sup>-1</sup> (M) | H: 9°



### IR BT & Lightning

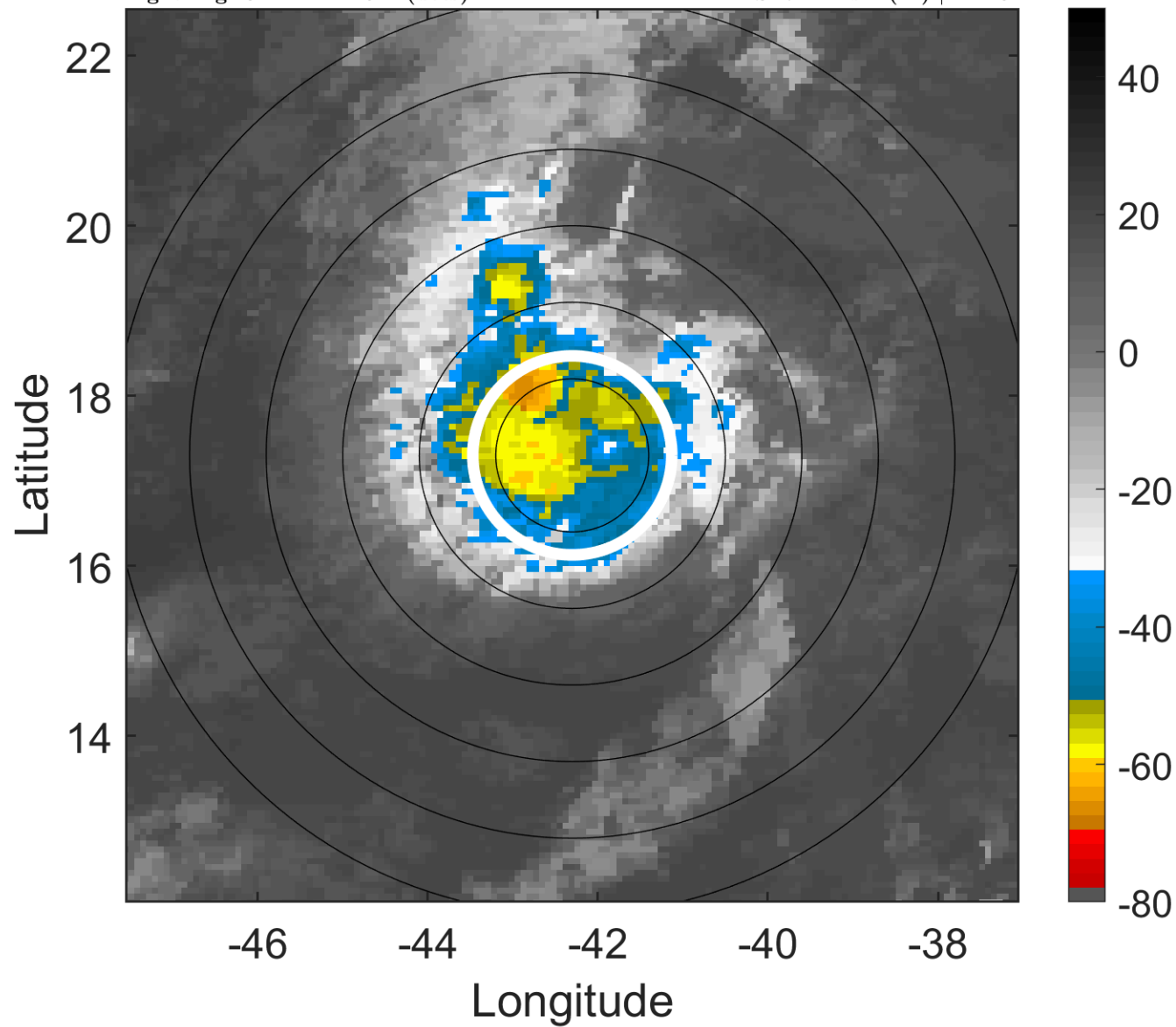
t: 2016081906 (3.2 LT)

Lightning: 3.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 45 kt TS

S: 7.4 m s<sup>-1</sup> (M) | H: 13°



### 6-h IR BT Differences & Lightning

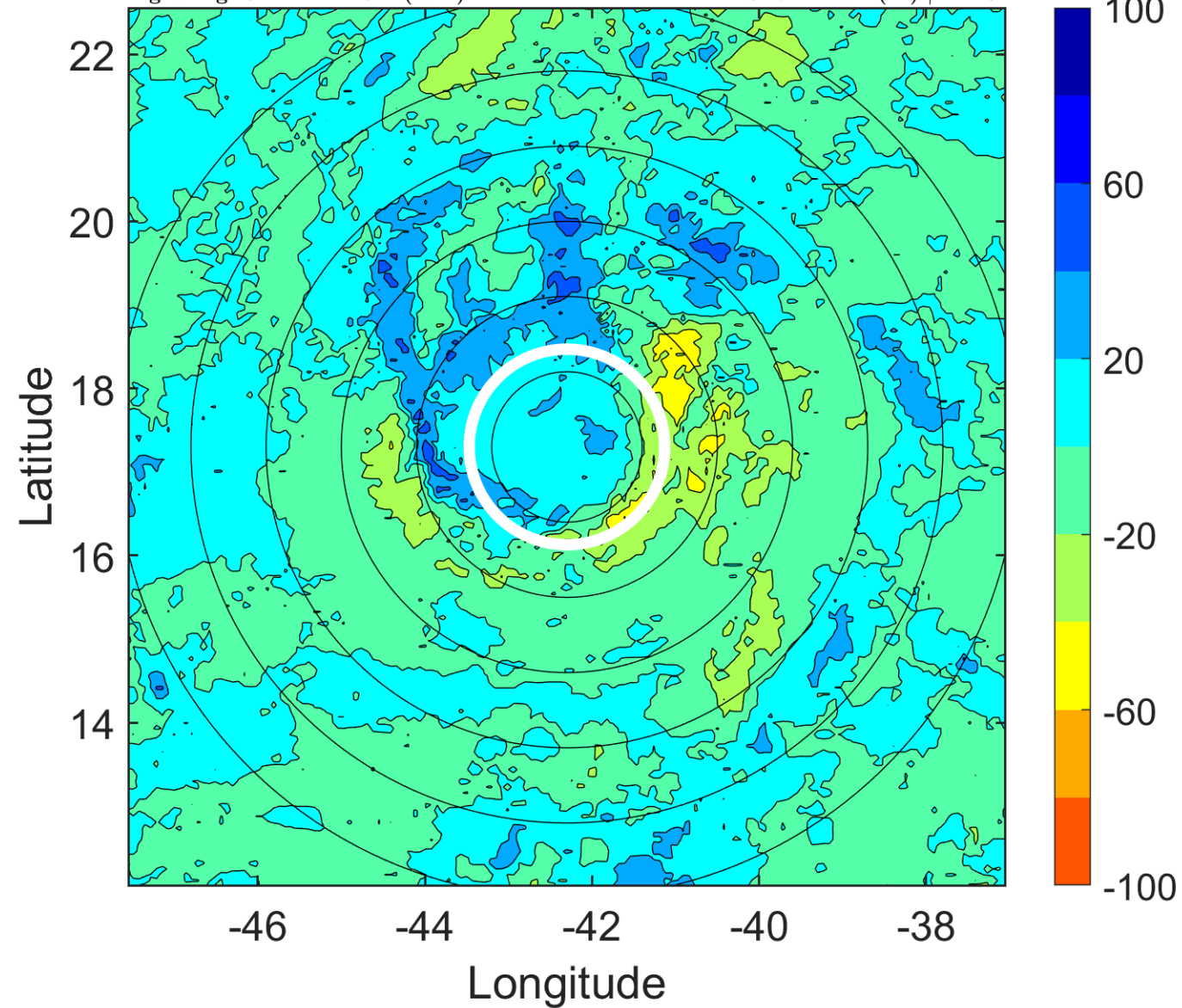
$\Delta$ t: 2016081906 (3.2 LT) - 2016081900 (21.2 LT)

Lightning: 3.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 45 kt TS

S: 7.4 m s<sup>-1</sup> (M) | H: 13°





### IR BT & Lightning

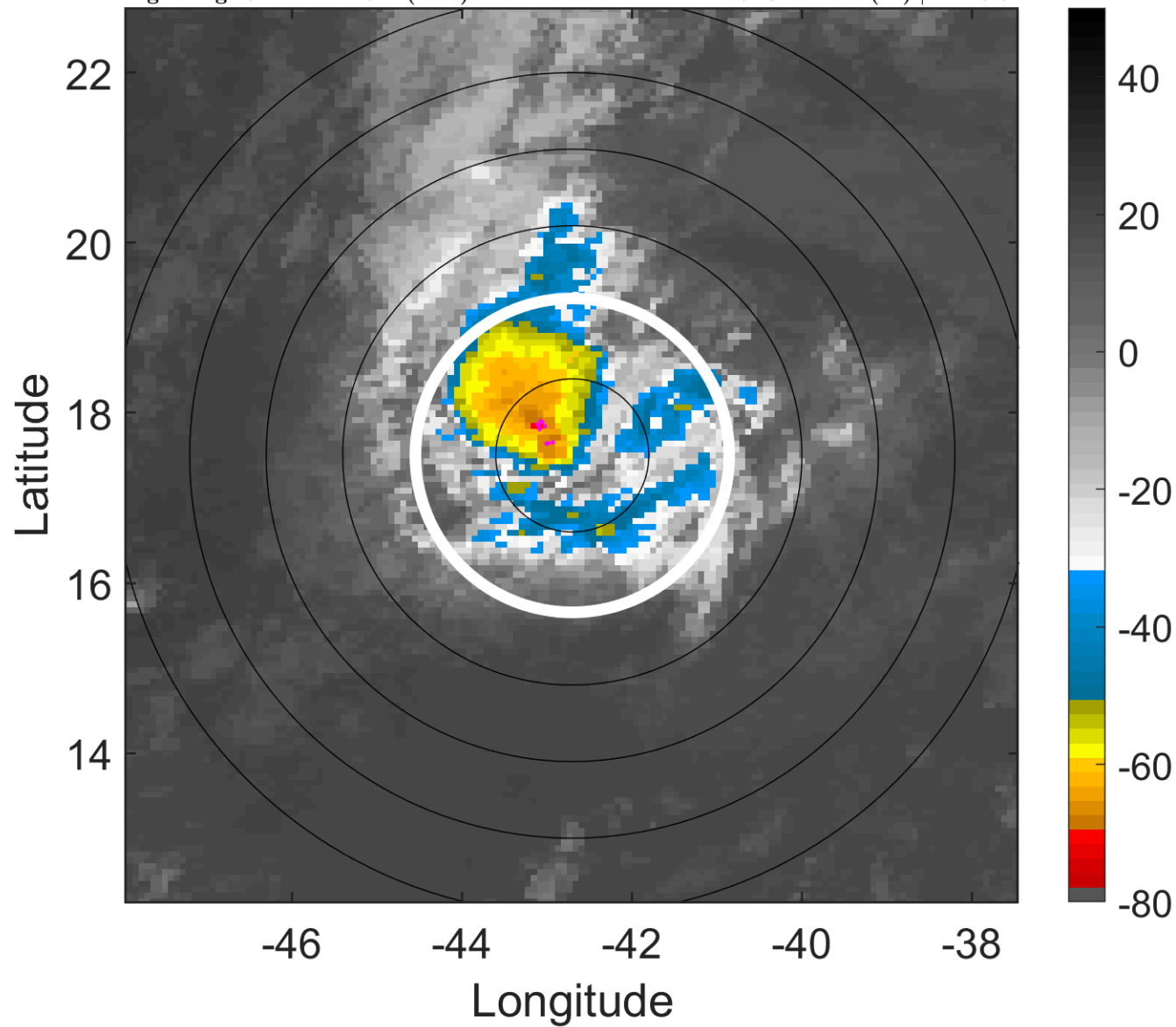
t: 2016081909 (6.2 LT)

Lightning: 6.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 42.5 kt TS

S: 8.2 m s<sup>-1</sup> (M) | H: 18.5°



### 6-h IR BT Differences & Lightning

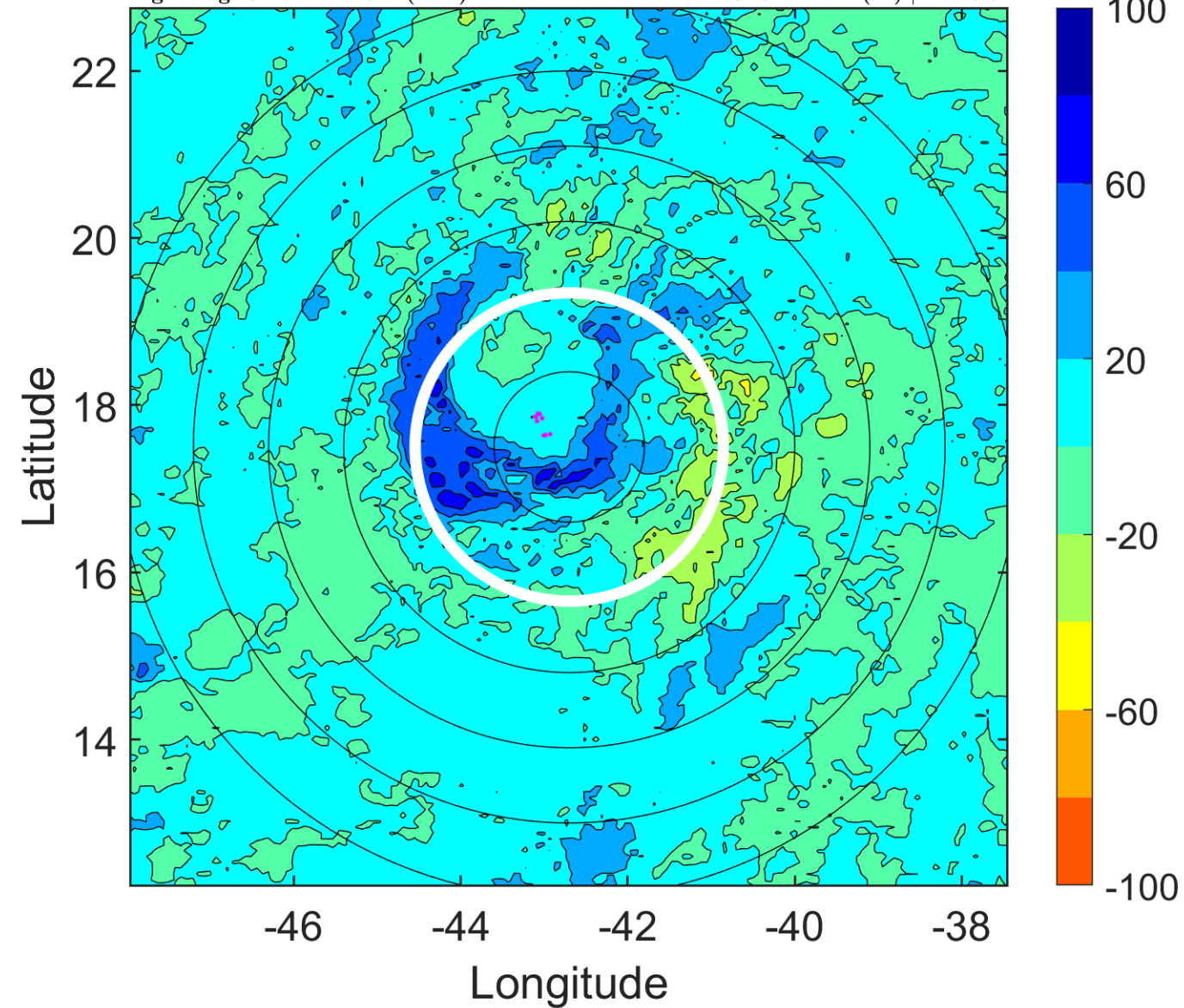
$\Delta$ t: 2016081909 (6.2 LT) - 2016081903 (0.2 LT)

Lightning: 6.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 42.5 kt TS

S: 8.2 m s<sup>-1</sup> (M) | H: 18.5°



### IR BT & Lightning

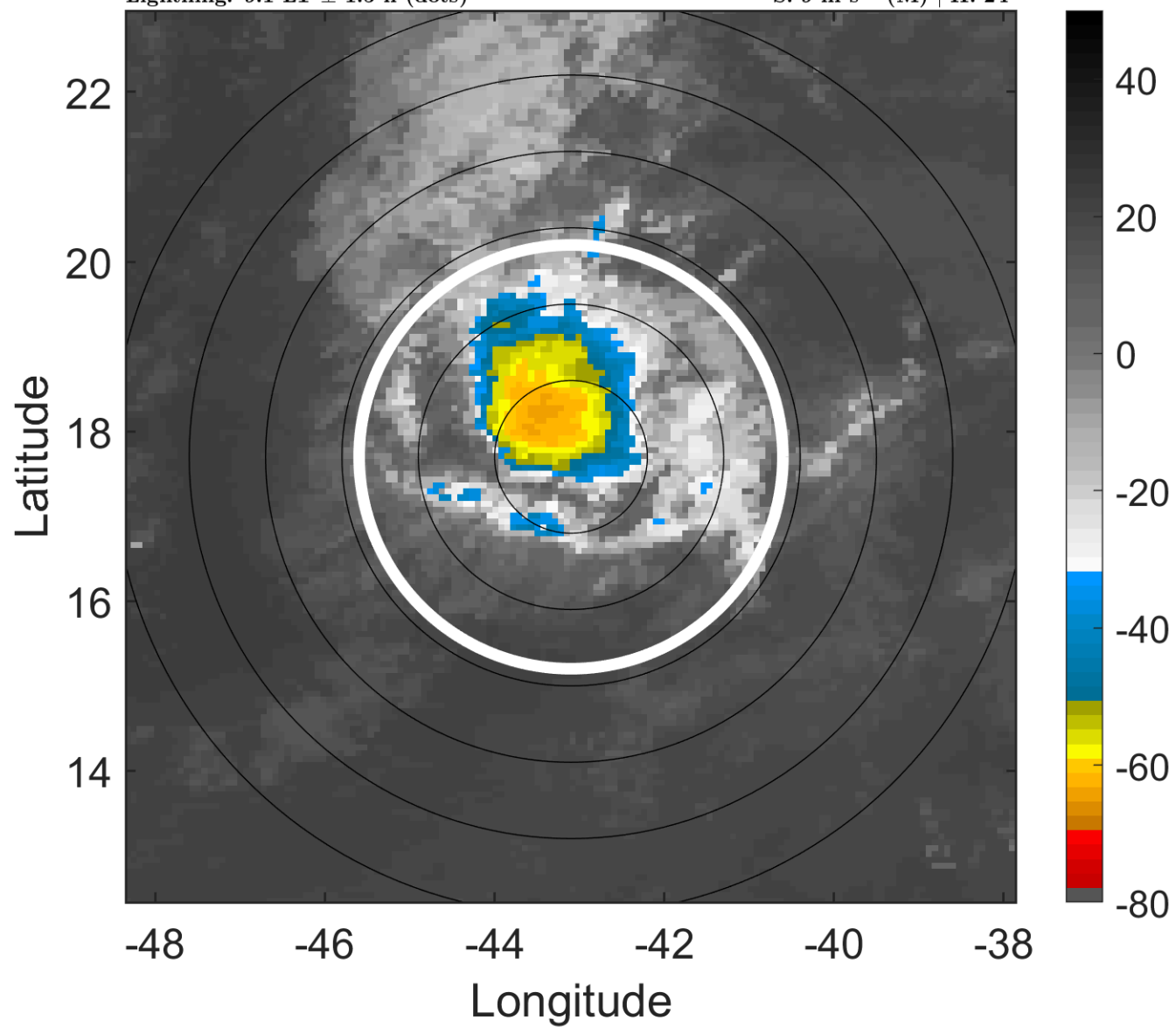
t: 2016081912 (9.1 LT)

Lightning: 9.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 9 m s<sup>-1</sup> (M) | H: 24°



### 6-h IR BT Differences & Lightning

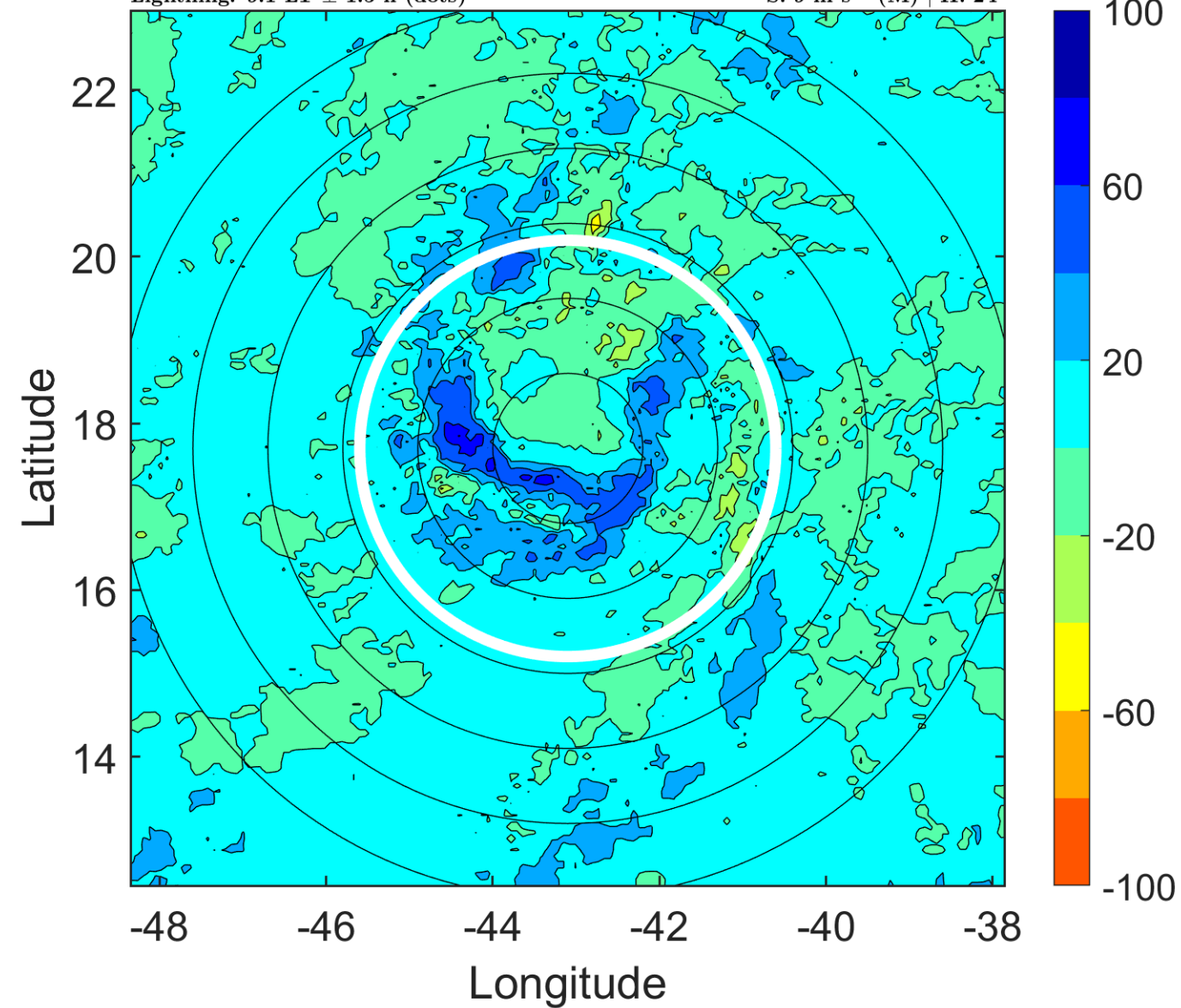
$\Delta$ t: 2016081912 (9.1 LT) - 2016081906 (3.2 LT)

Lightning: 9.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 9 m s<sup>-1</sup> (M) | H: 24°



### IR BT & Lightning

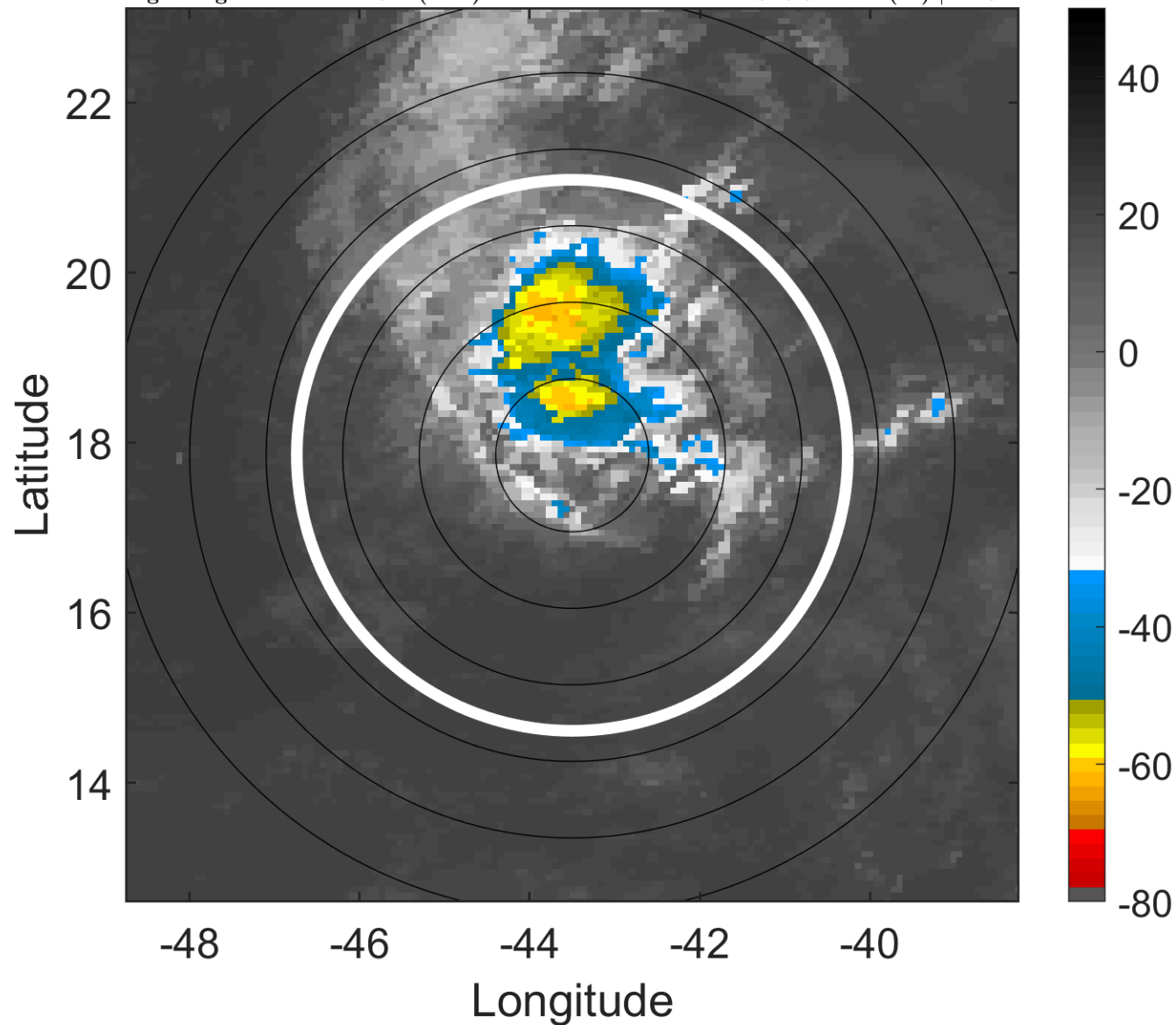
t: 2016081915 (12.1 LT)

Lightning: 12.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 31°



### 6-h IR BT Differences & Lightning

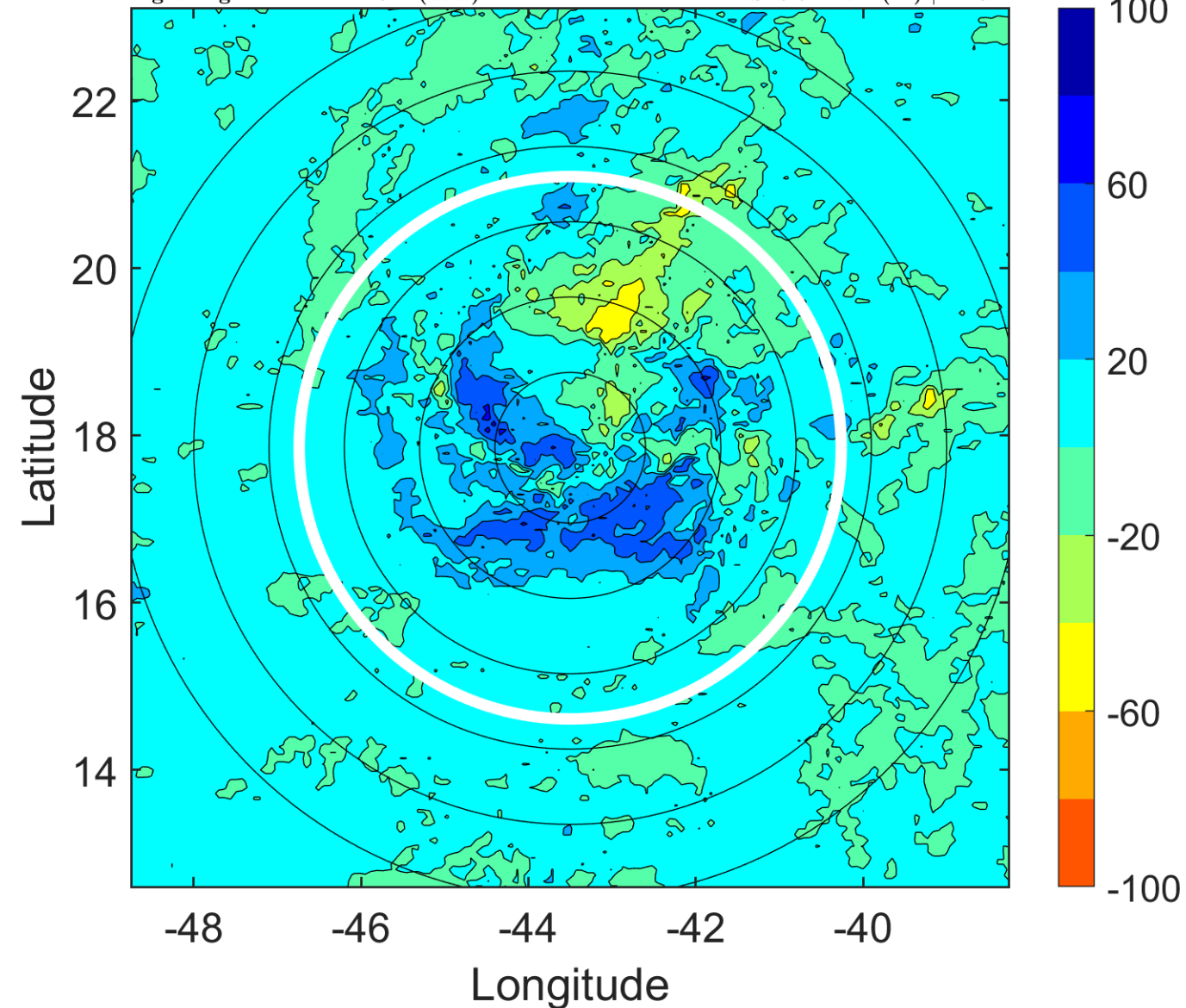
$\Delta$ t: 2016081915 (12.1 LT) - 2016081909 (6.2 LT)

Lightning: 12.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 31°





### IR BT & Lightning

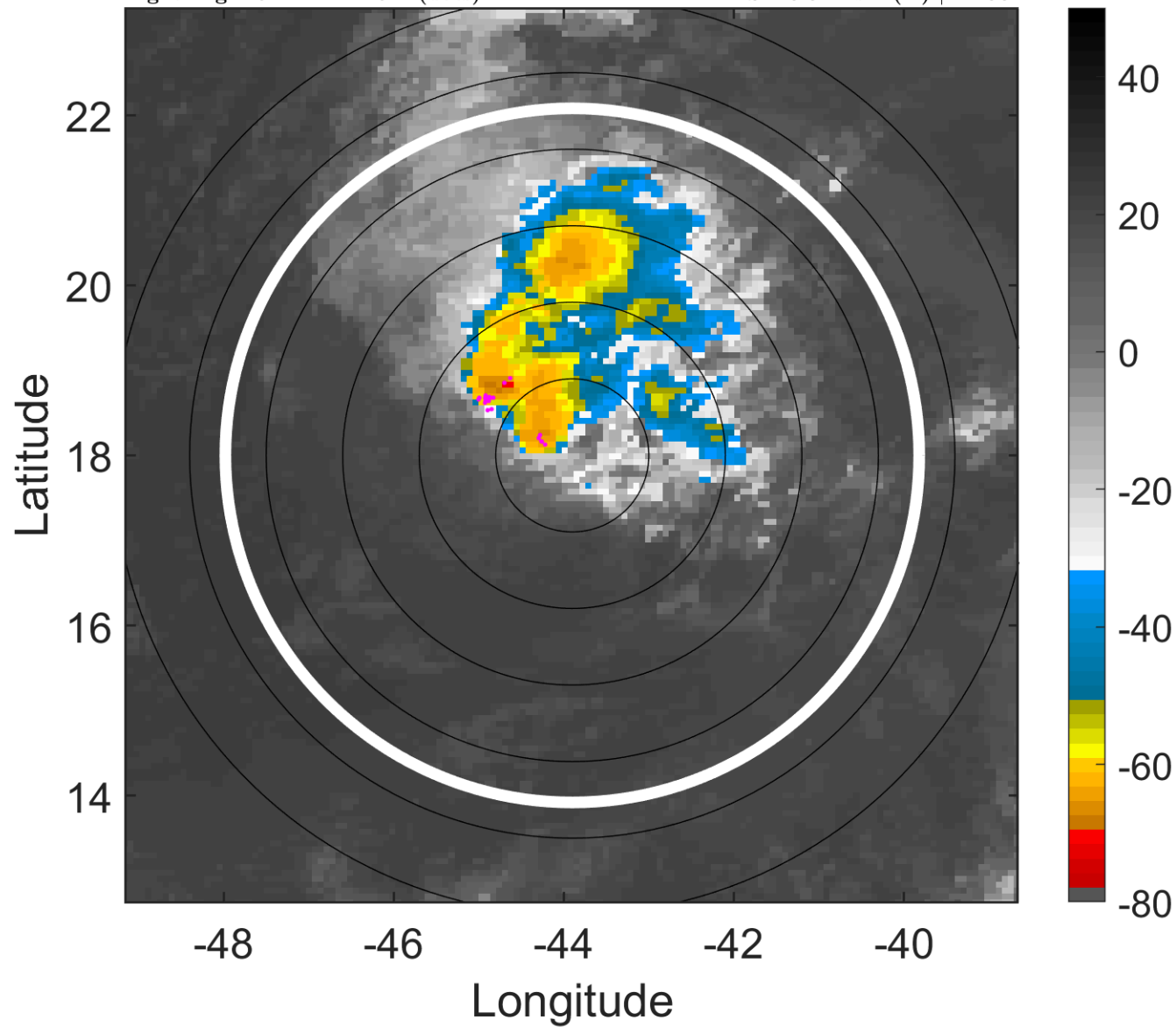
t: 2016081918 (15.1 LT)

Lightning: 15.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 10.8 m s<sup>-1</sup> (H) | H: 38°



### 6-h IR BT Differences & Lightning

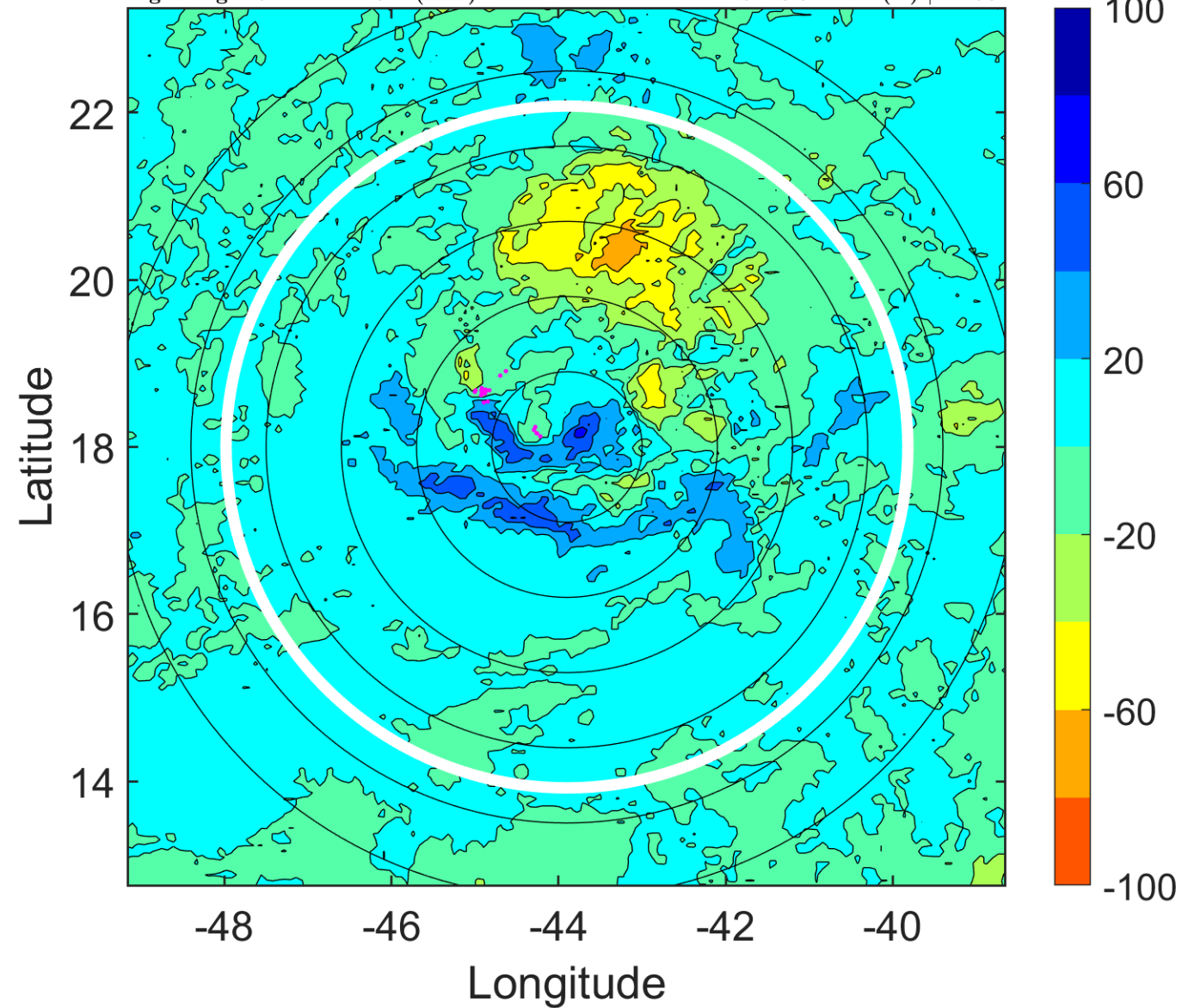
$\Delta$ t: 2016081918 (15.1 LT) - 2016081912 (9.1 LT)

Lightning: 15.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 10.8 m s<sup>-1</sup> (H) | H: 38°



### IR BT & Lightning

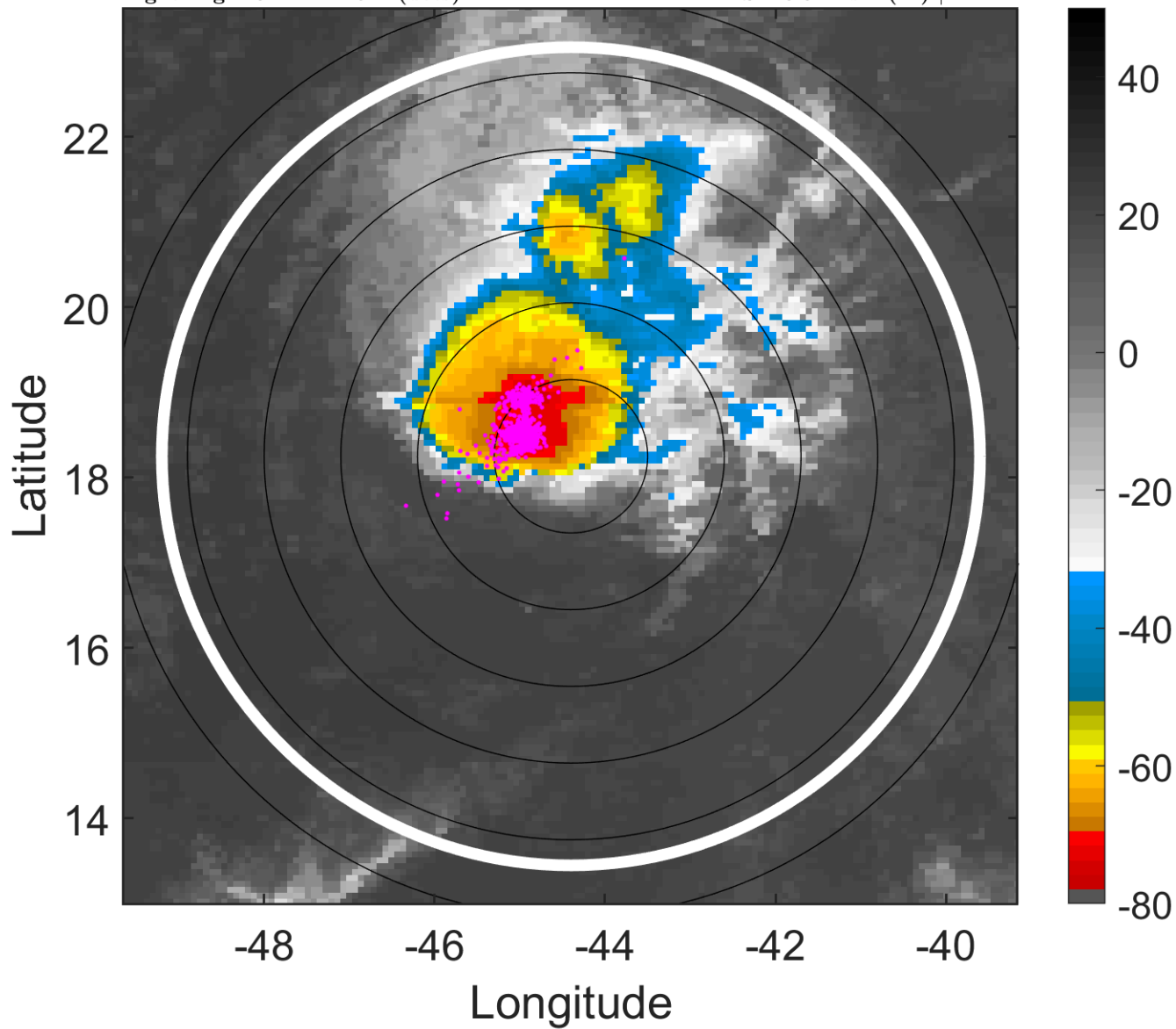
t: 2016081921 (18 LT)

Lightning: 18 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 10.3 m s<sup>-1</sup> (M) | H: 44°



### 6-h IR BT Differences & Lightning

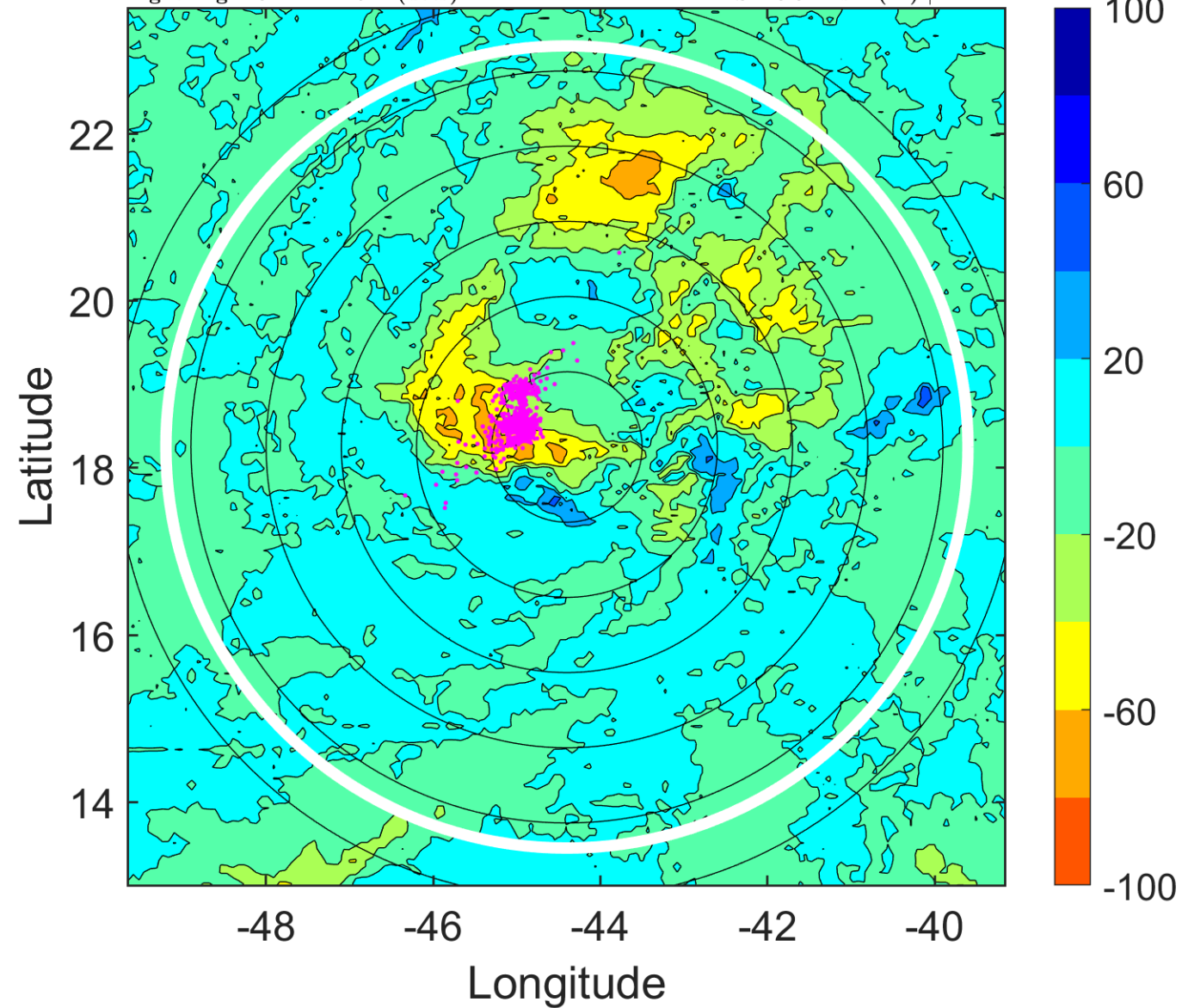
$\Delta$ t: 2016081921 (18 LT) - 2016081915 (12.1 LT)

Lightning: 18 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 10.3 m s<sup>-1</sup> (M) | H: 44°



### IR BT & Lightning

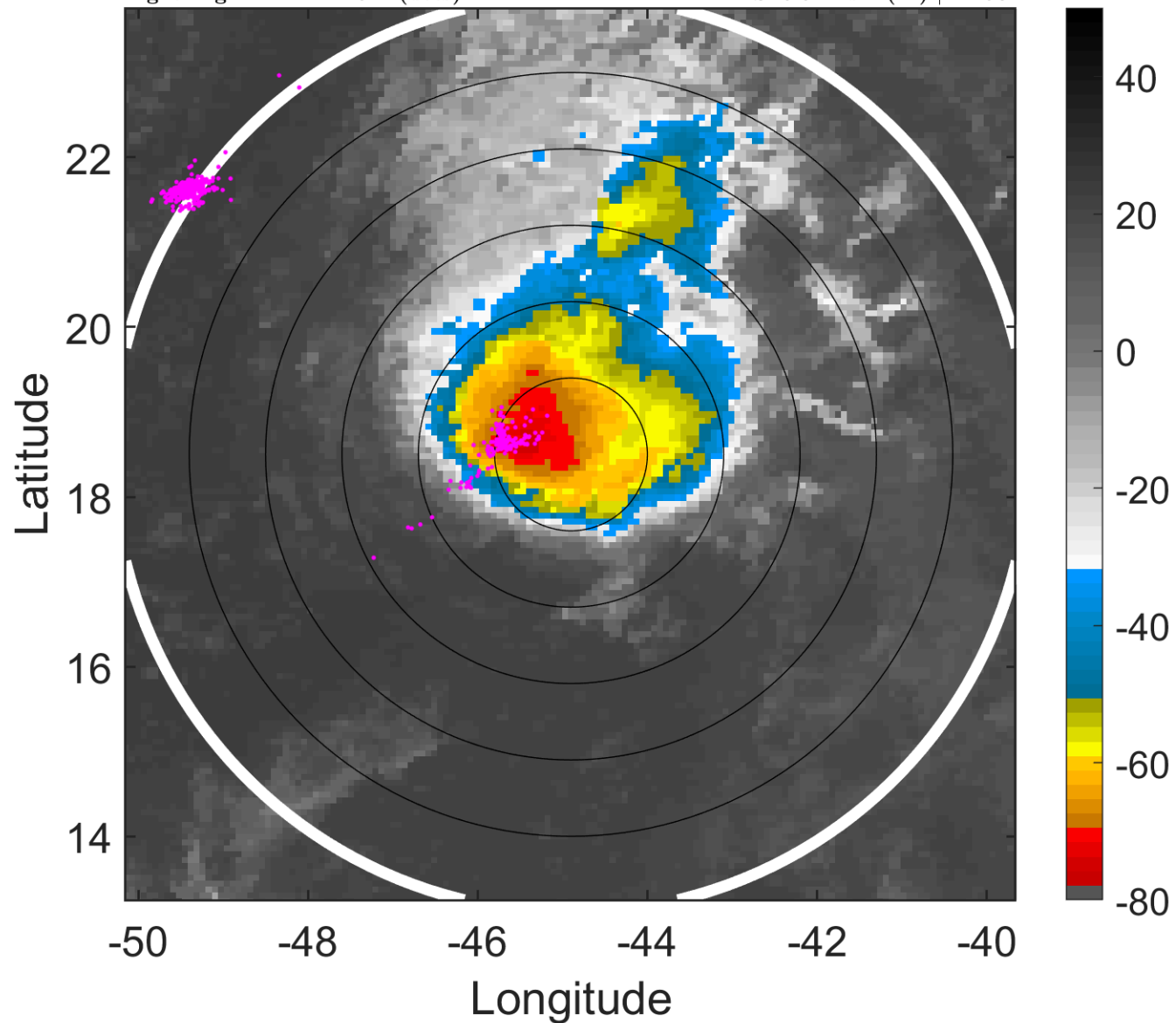
t: 2016082000 (21 LT)

Lightning: 21 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 50°



### 6-h IR BT Differences & Lightning

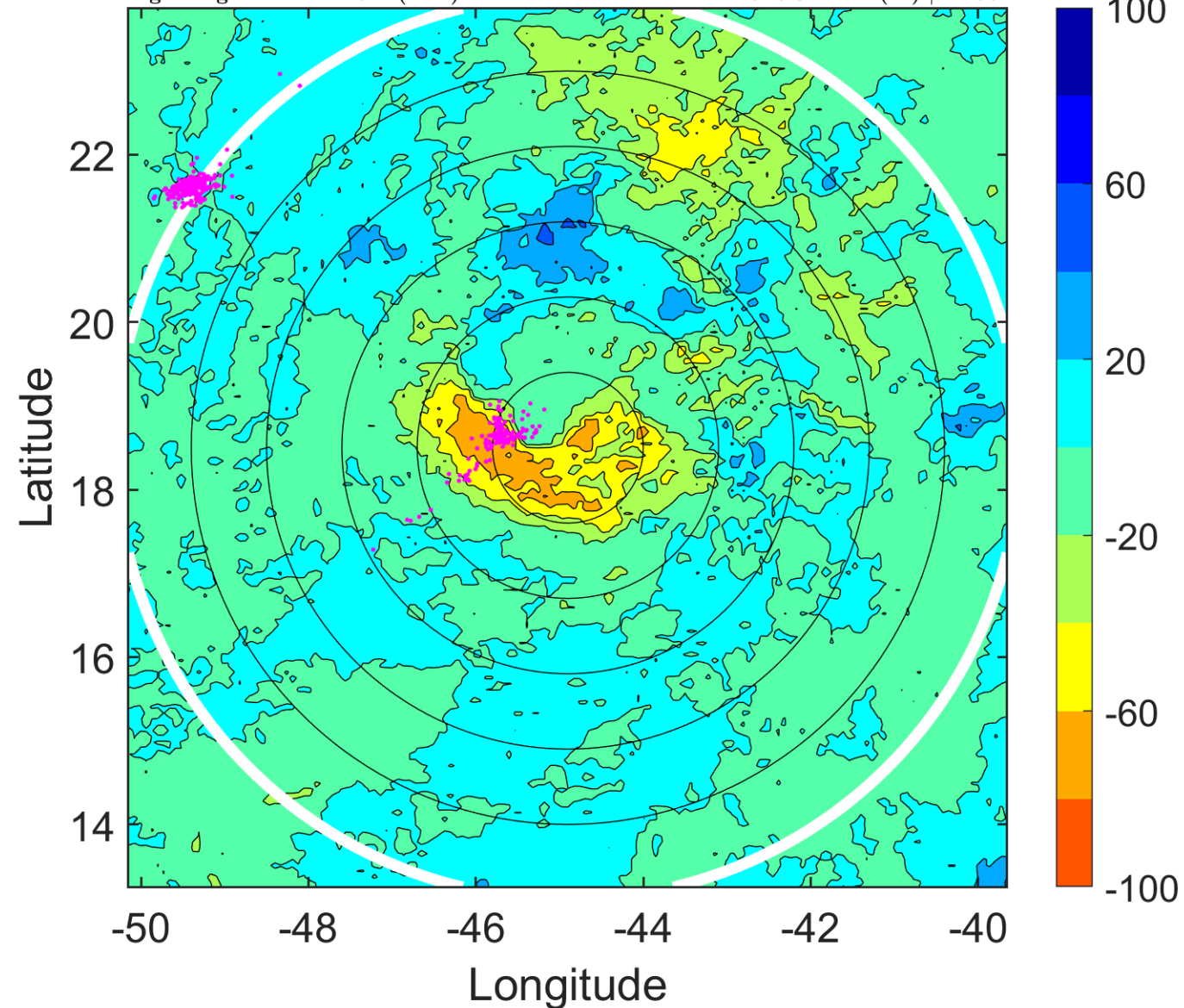
$\Delta$ t: 2016082000 (21 LT) - 2016081918 (15.1 LT)

Lightning: 21 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 50°





### IR BT & Lightning

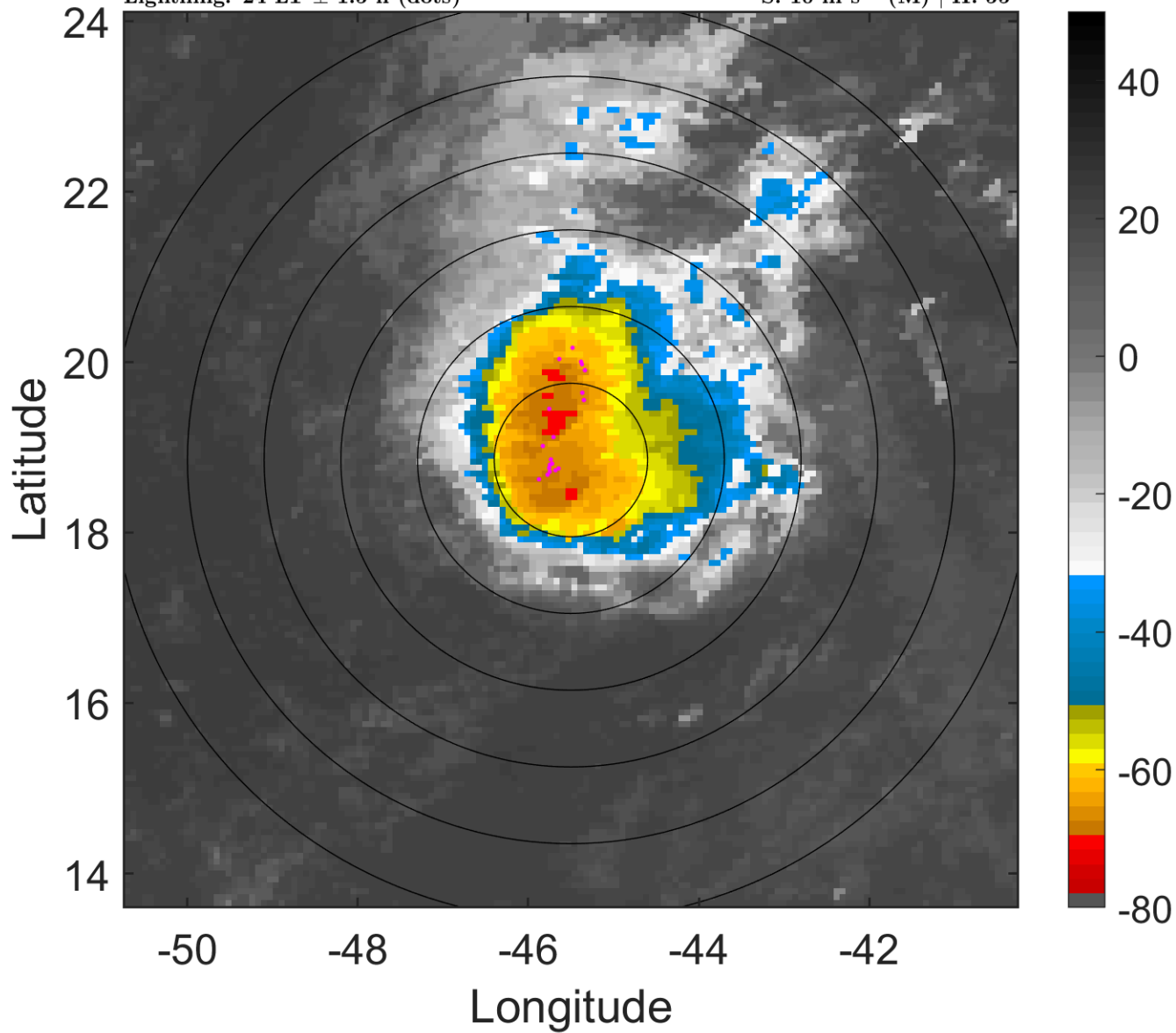
t: 2016082003 (24 LT)

Lightning: 24 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 10 m s<sup>-1</sup> (M) | H: 55°



### 6-h IR BT Differences & Lightning

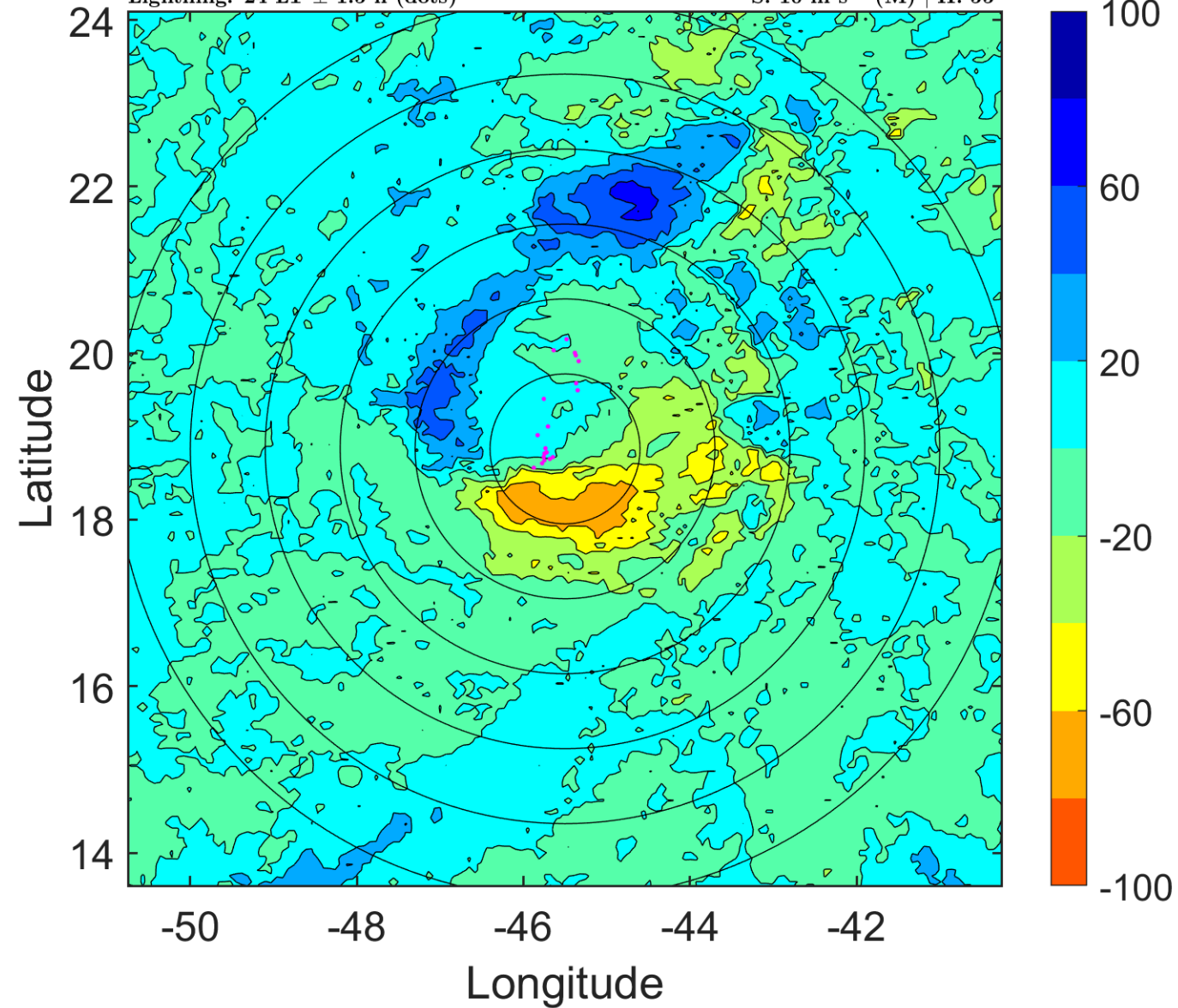
$\Delta$ t: 2016082003 (24 LT) - 2016081921 (18 LT)

Lightning: 24 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

06L (FIONA) | 40 kt TS

S: 10 m s<sup>-1</sup> (M) | H: 55°



### IR BT & Lightning

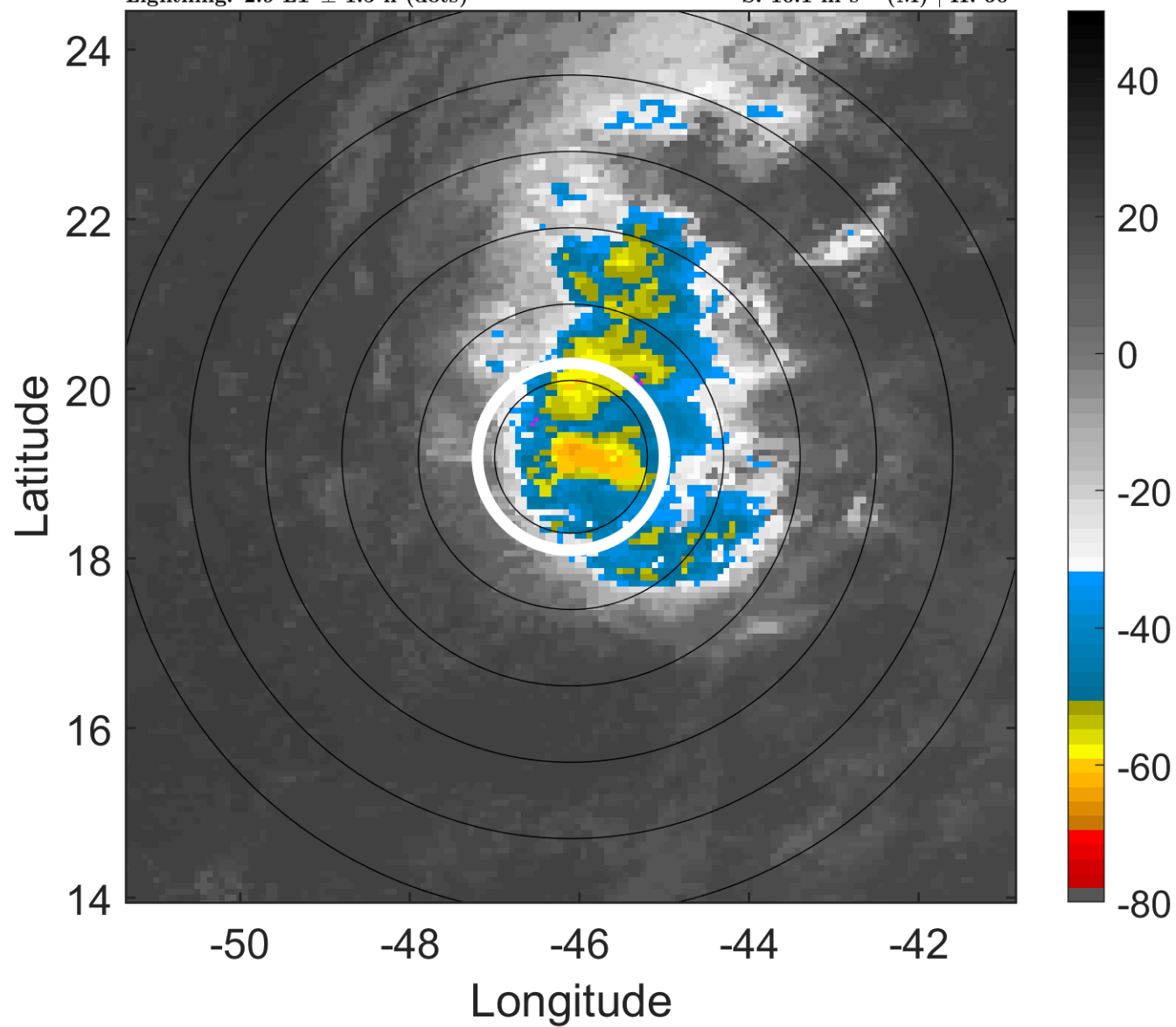
t: 2016082006 (2.9 LT)

Lightning: 2.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 40 kt TS

S: 10.1 m s<sup>-1</sup> (M) | H: 60°



### 6-h IR BT Differences & Lightning

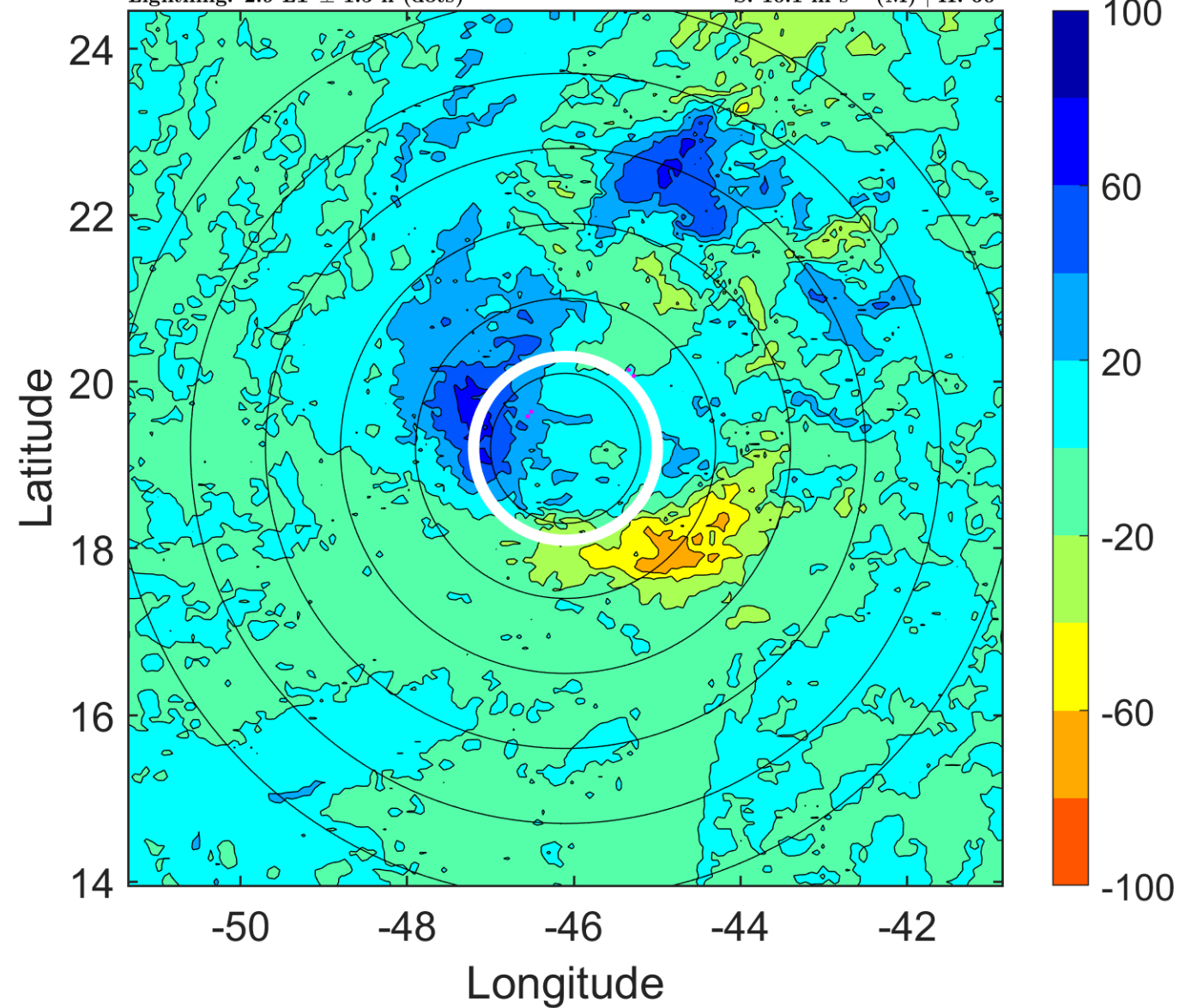
$\Delta$ t: 2016082006 (2.9 LT) - 2016082000 (21 LT)

Lightning: 2.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 40 kt TS

S: 10.1 m s<sup>-1</sup> (M) | H: 60°



### IR BT & Lightning

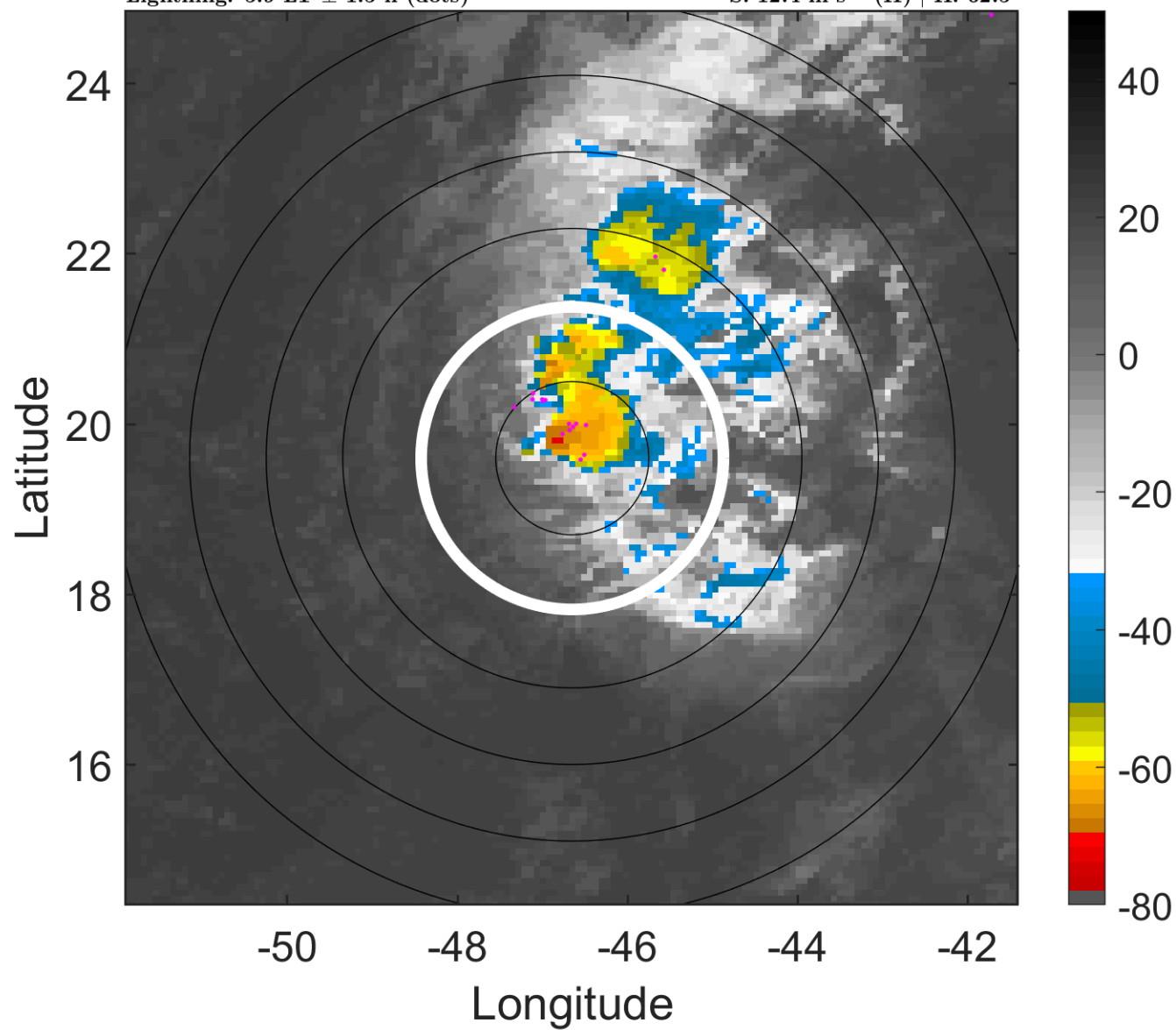
t: 2016082009 (5.9 LT)

Lightning: 5.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 42.5 kt TS

S: 12.4 m s<sup>-1</sup> (H) | H: 62.5°



### 6-h IR BT Differences & Lightning

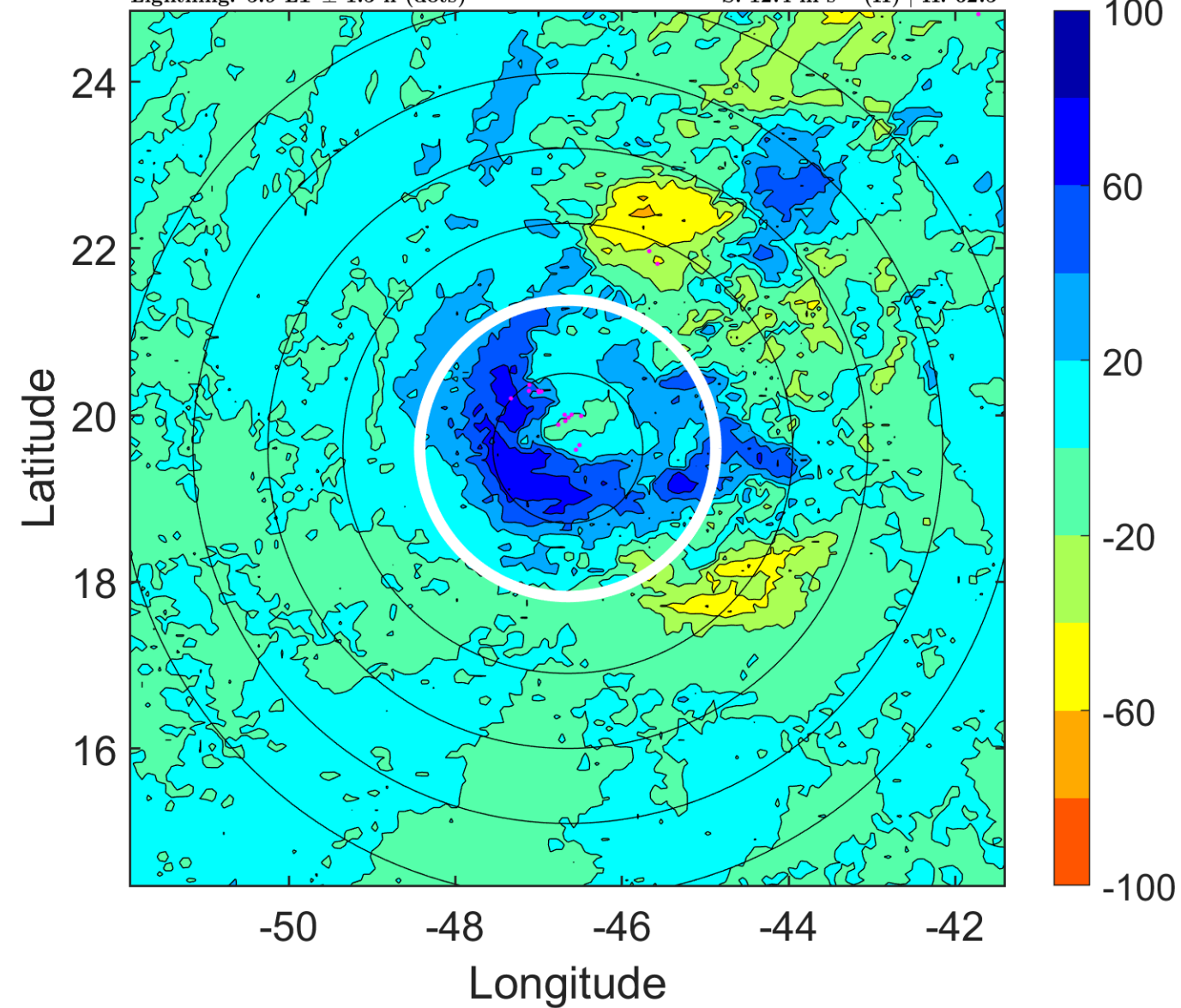
$\Delta$ t: 2016082009 (5.9 LT) - 2016082003 (24 LT)

Lightning: 5.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 42.5 kt TS

S: 12.4 m s<sup>-1</sup> (H) | H: 62.5°





### IR BT & Lightning

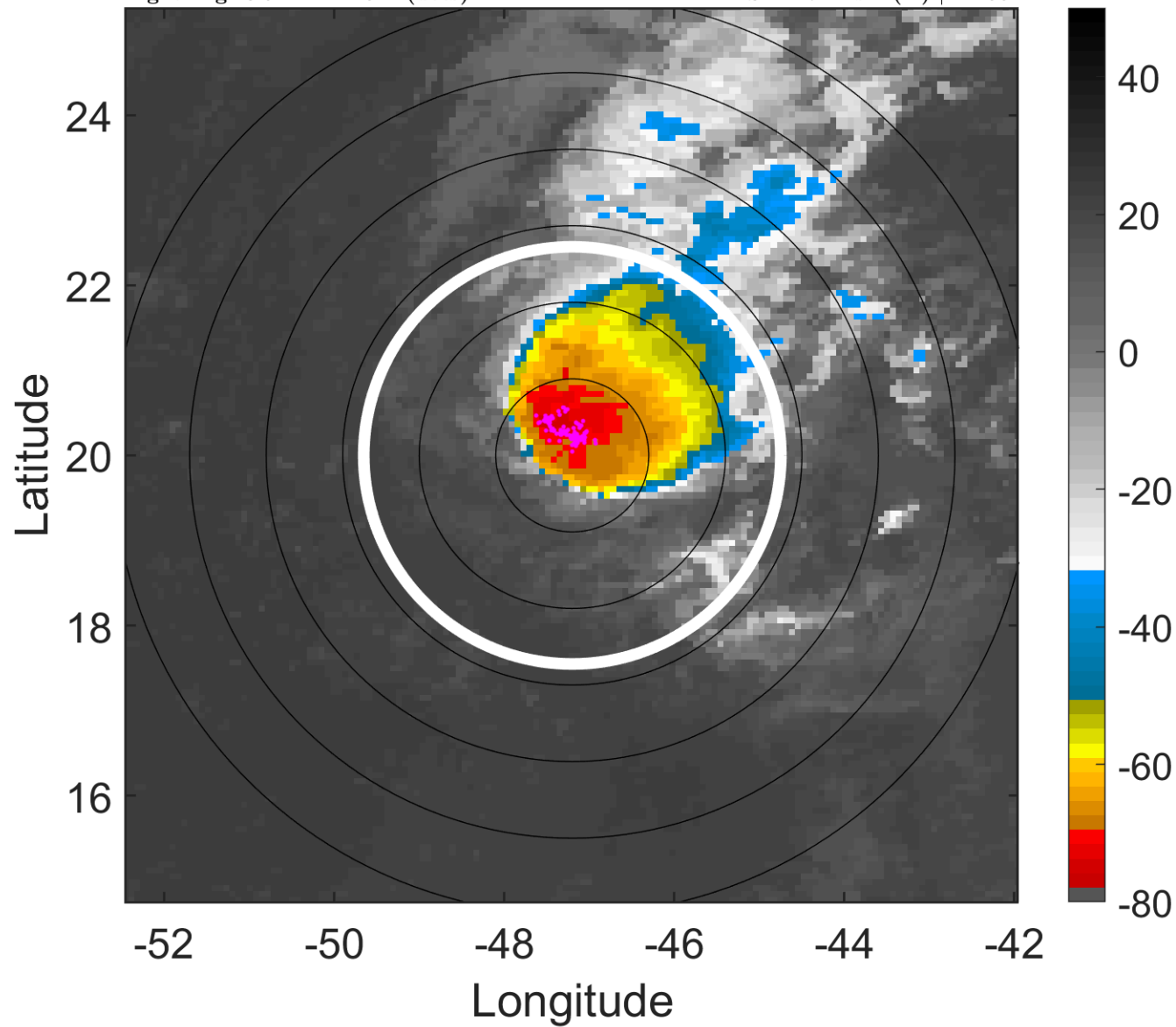
t: 2016082012 (8.9 LT)

Lightning: 8.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 14.7 m s<sup>-1</sup> (H) | H: 65°



### 6-h IR BT Differences & Lightning

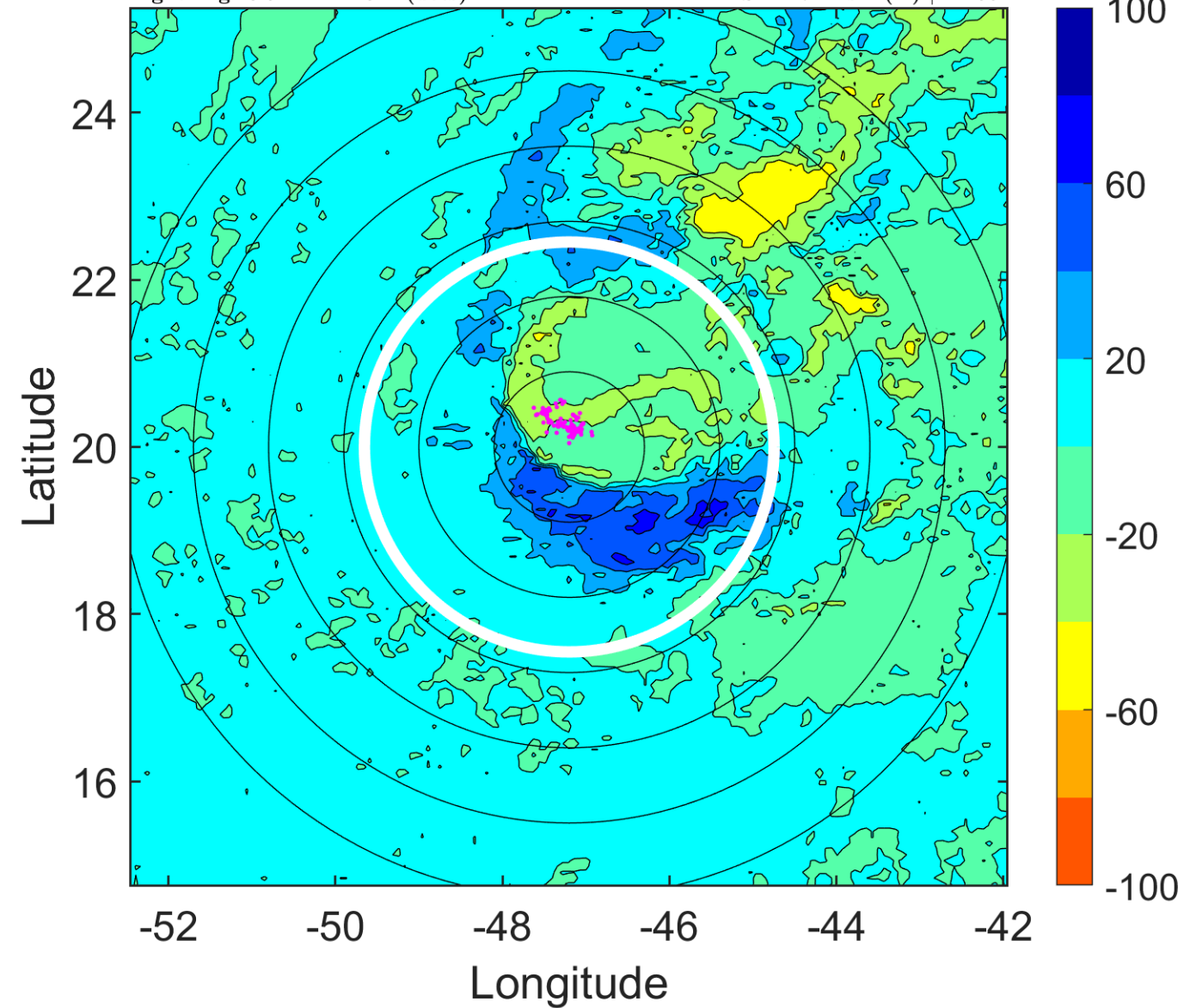
$\Delta$ t: 2016082012 (8.9 LT) - 2016082006 (2.9 LT)

Lightning: 8.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 14.7 m s<sup>-1</sup> (H) | H: 65°



### IR BT & Lightning

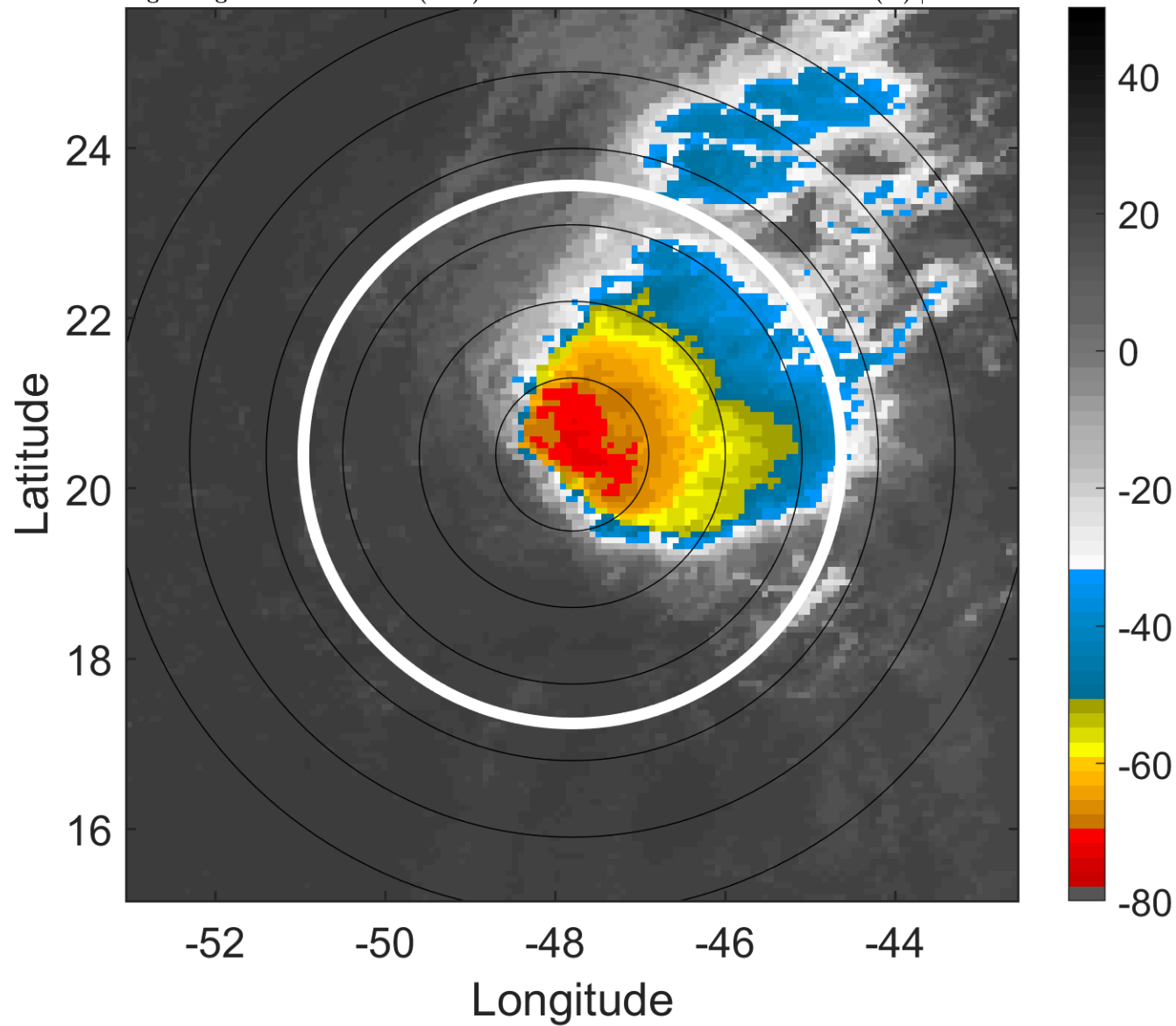
t: 2016082015 (11.8 LT)

Lightning: 11.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 15.2 m s<sup>-1</sup> (H) | H: 69.5°



### 6-h IR BT Differences & Lightning

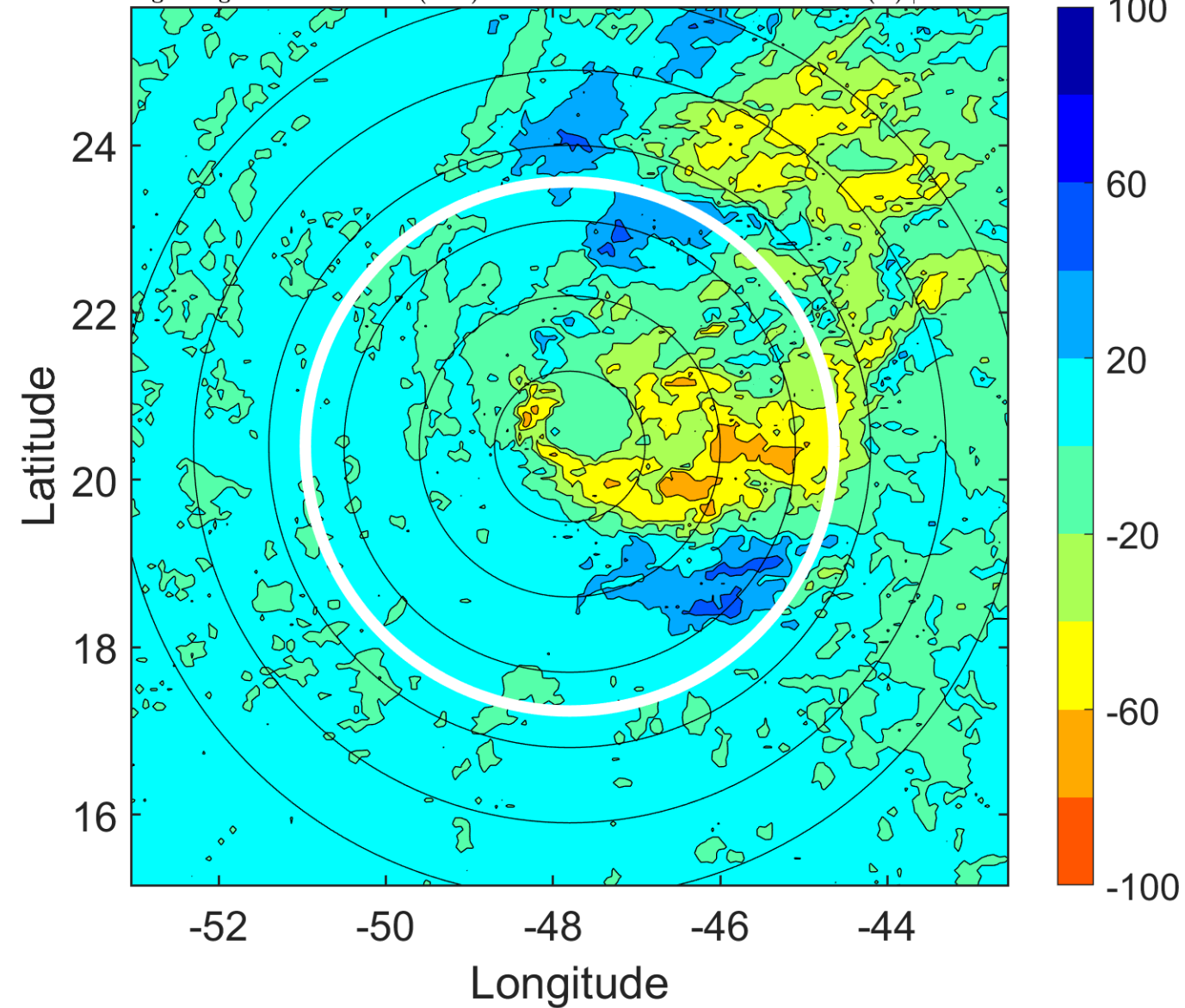
$\Delta$ t: 2016082015 (11.8 LT) - 2016082009 (5.9 LT)

Lightning: 11.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 15.2 m s<sup>-1</sup> (H) | H: 69.5°



### IR BT & Lightning

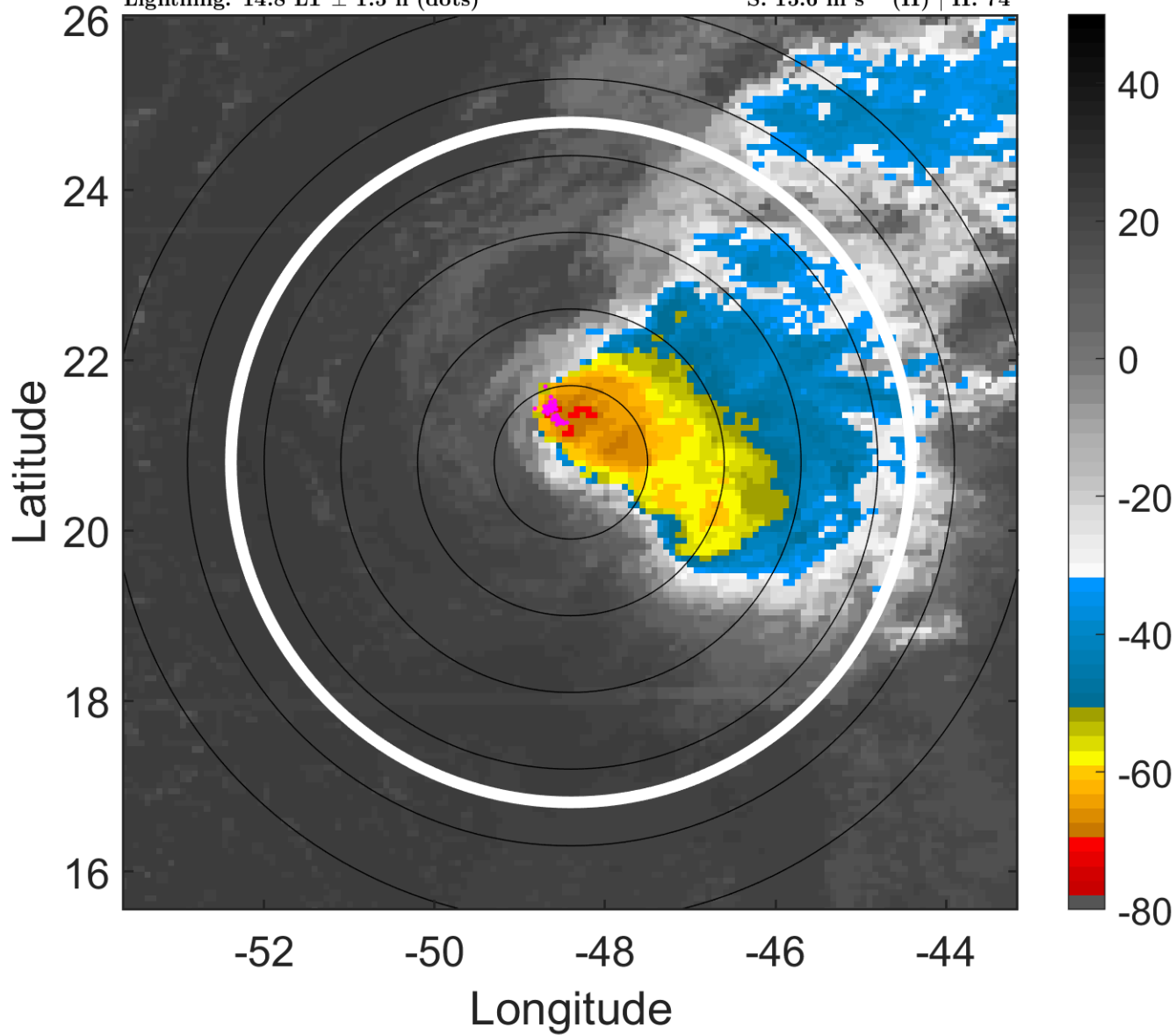
t: 2016082018 (14.8 LT)

Lightning: 14.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 15.6 m s<sup>-1</sup> (H) | H: 74°



### 6-h IR BT Differences & Lightning

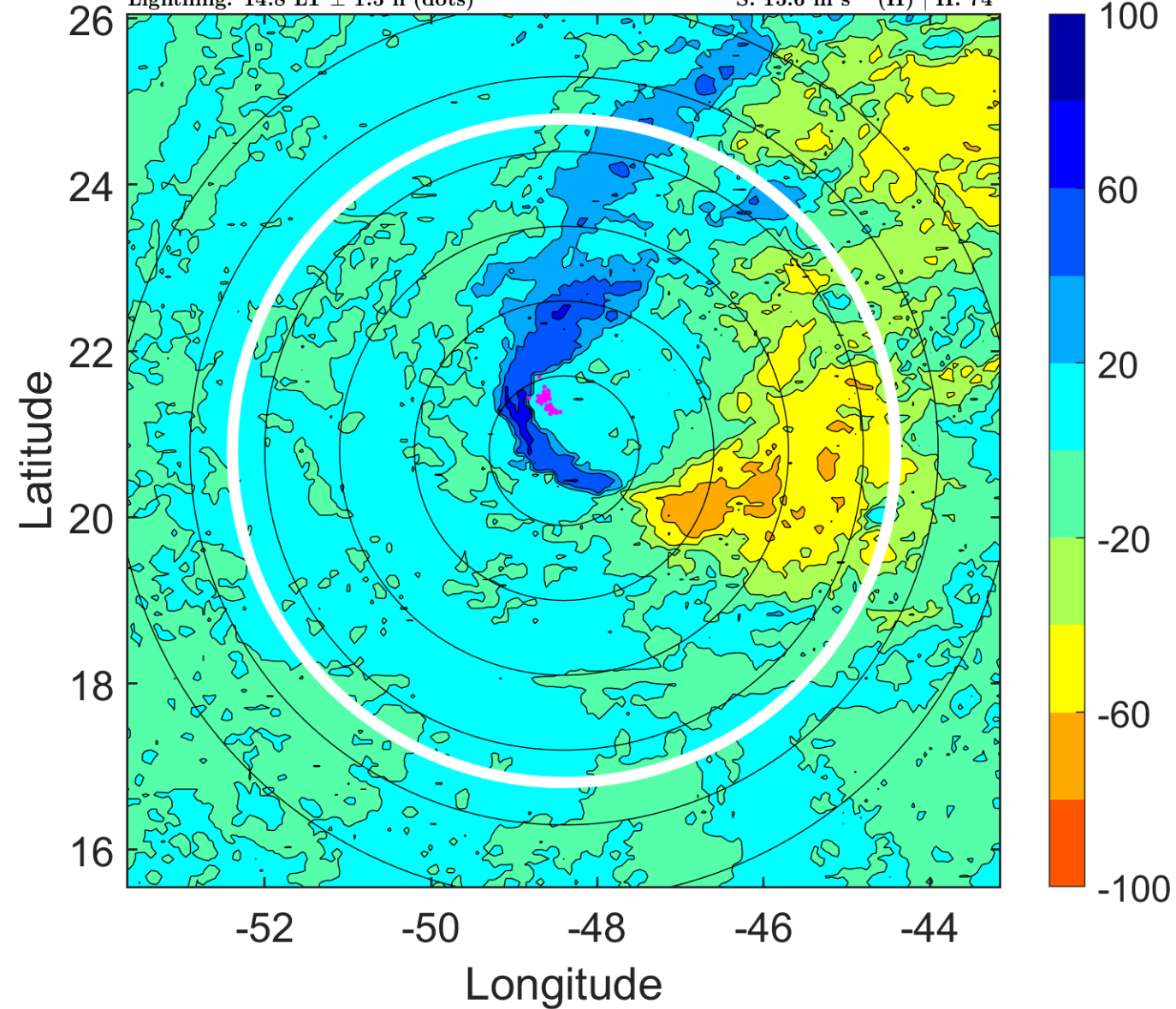
$\Delta$ t: 2016082018 (14.8 LT) - 2016082012 (8.9 LT)

Lightning: 14.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 15.6 m s<sup>-1</sup> (H) | H: 74°





### IR BT & Lightning

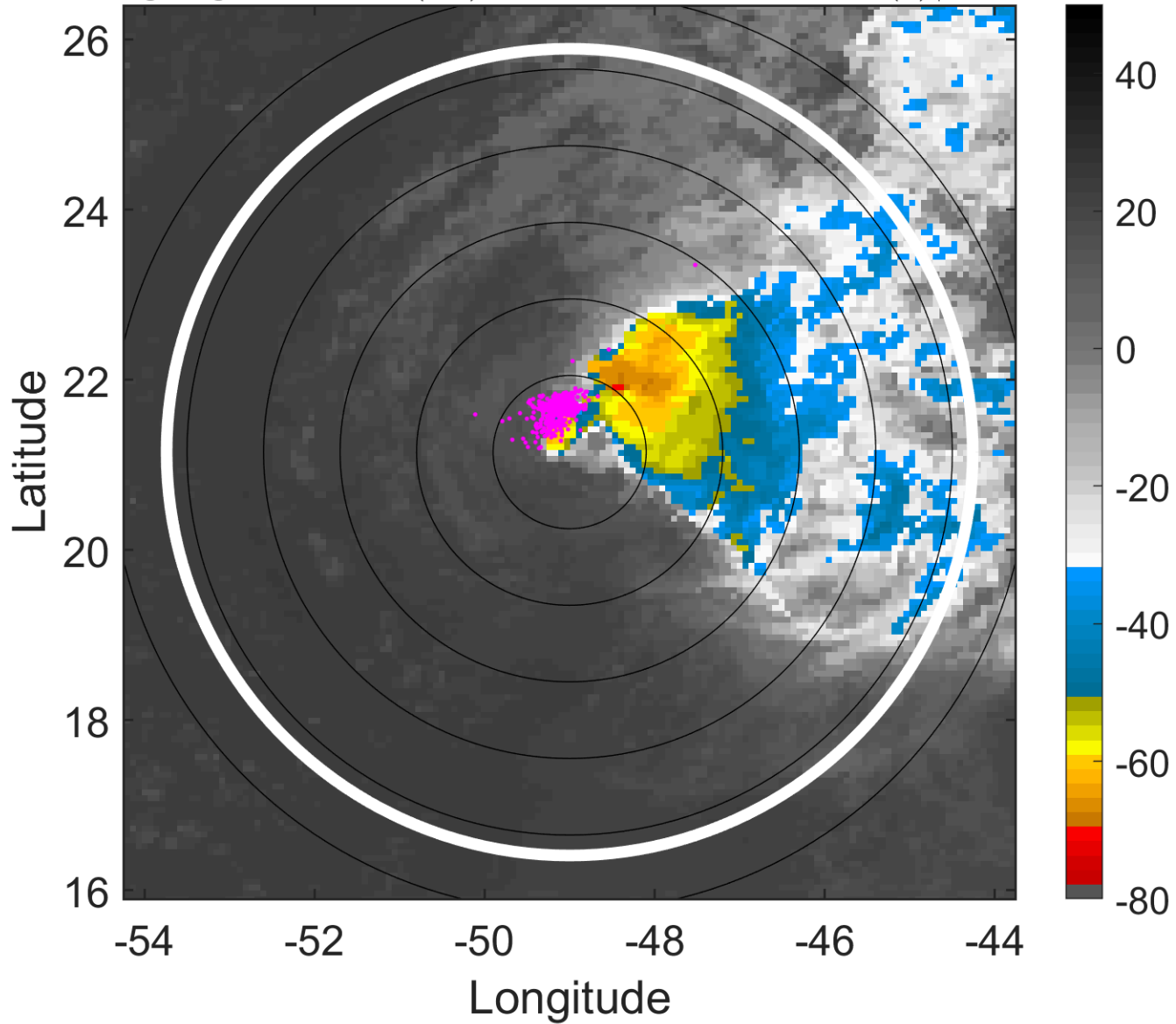
t: 2016082021 (17.7 LT)

Lightning: 17.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 15.6 m s<sup>-1</sup> (H) | H: 81°



### 6-h IR BT Differences & Lightning

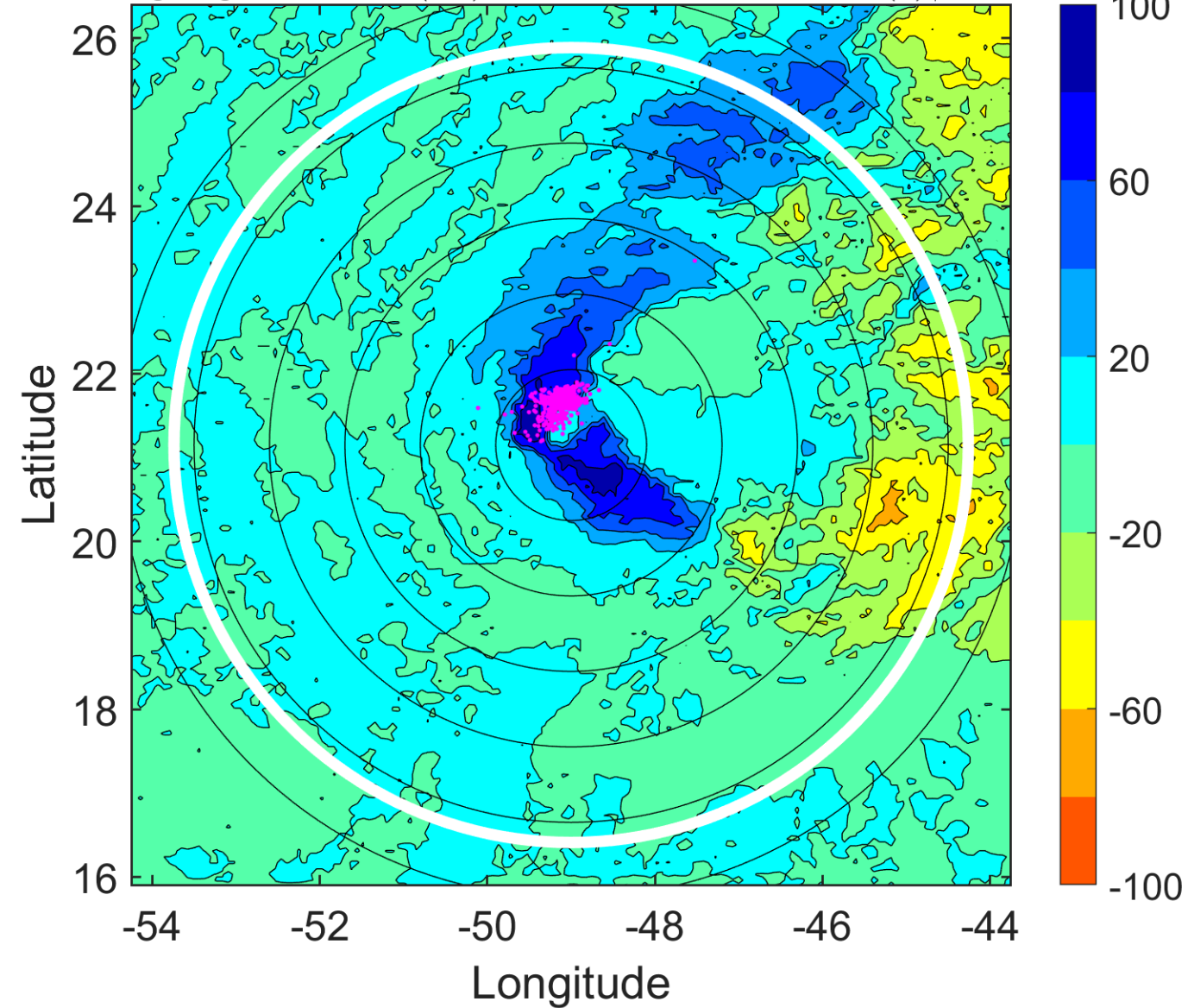
$\Delta$ t: 2016082021 (17.7 LT) - 2016082015 (11.8 LT)

Lightning: 17.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 15.6 m s<sup>-1</sup> (H) | H: 81°



### IR BT & Lightning

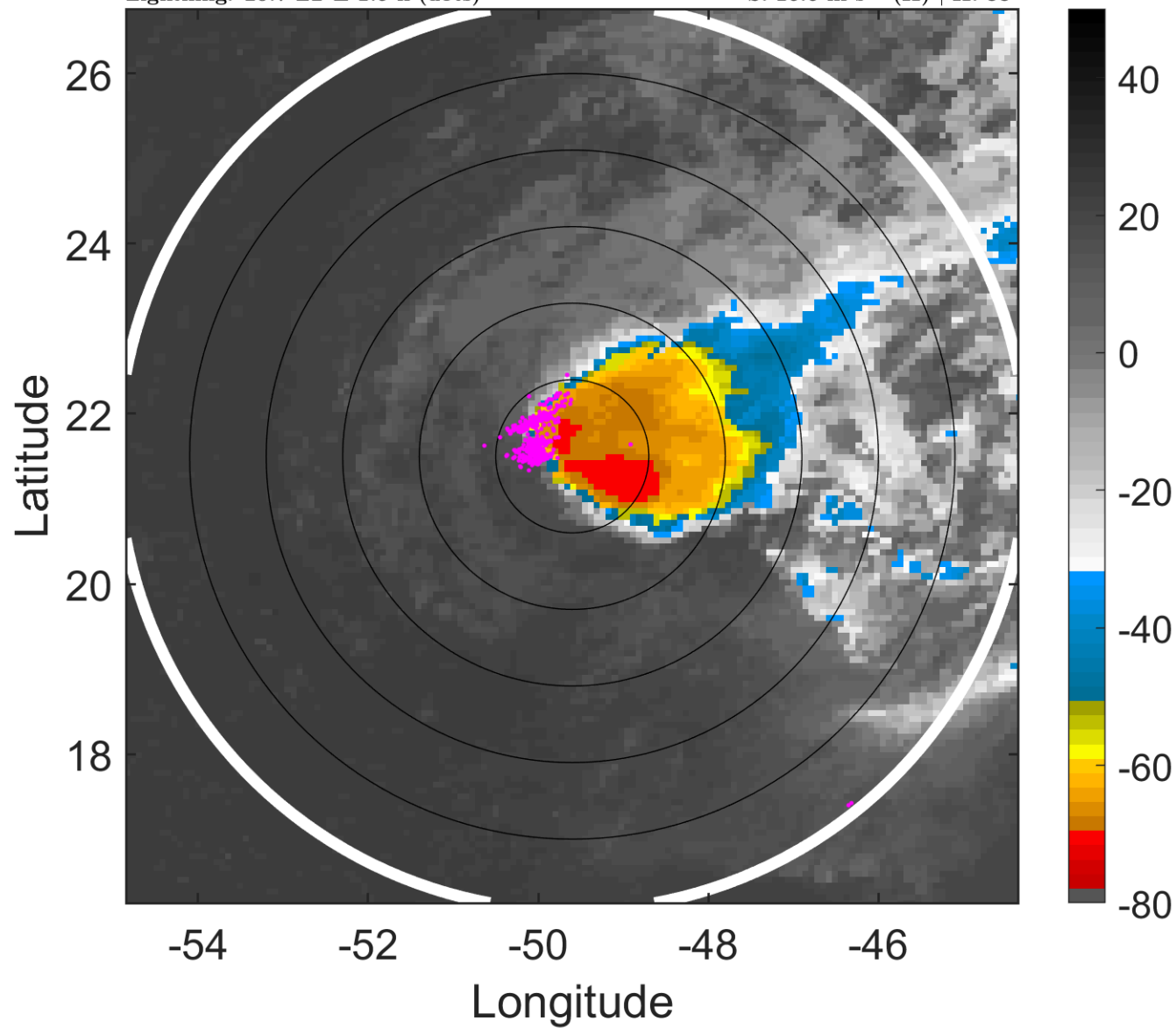
t: 2016082100 (20.7 LT)

Lightning: 20.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 15.6 m s<sup>-1</sup> (H) | H: 88°



### 6-h IR BT Differences & Lightning

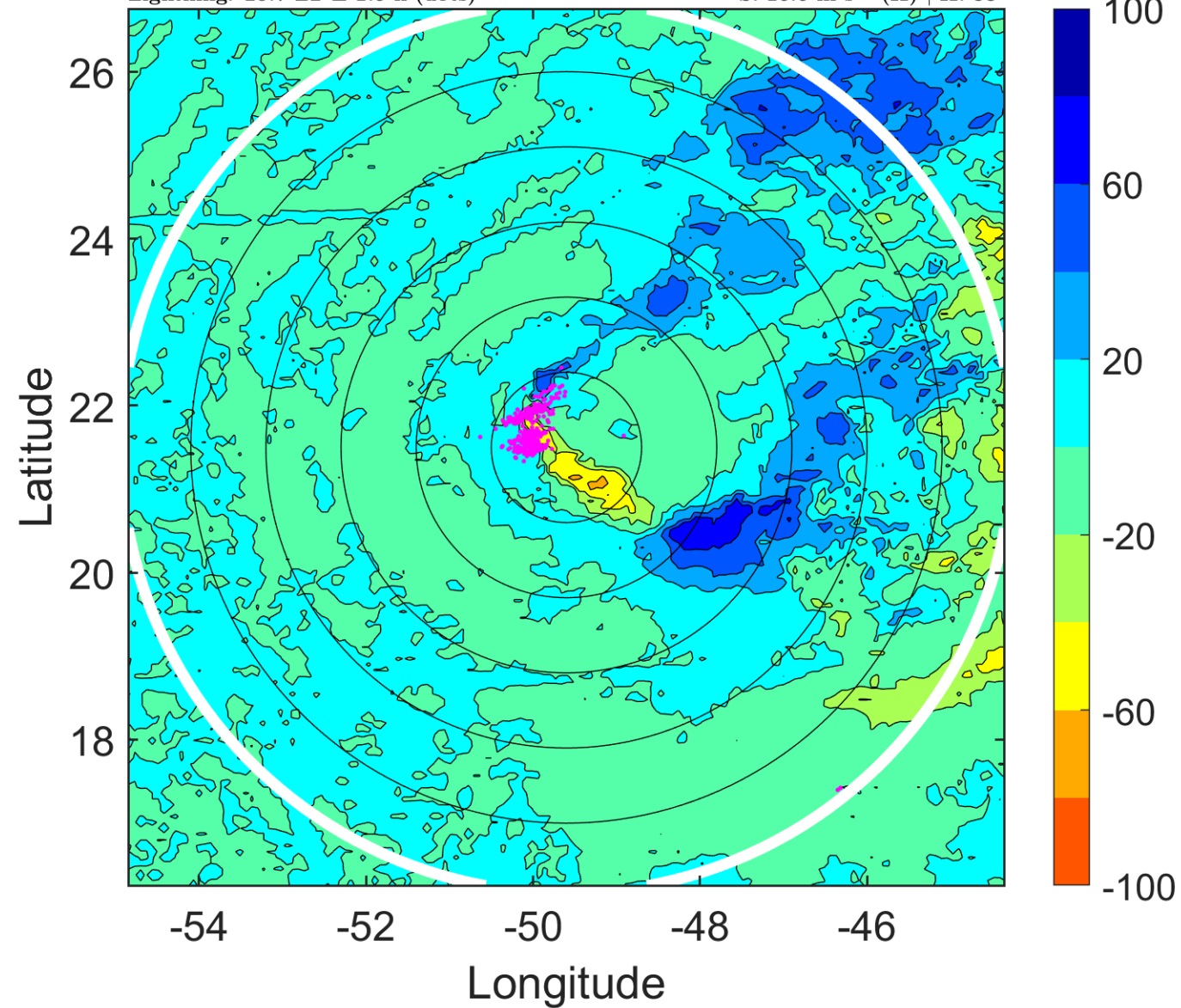
$\Delta$ t: 2016082100 (20.7 LT) - 2016082018 (14.8 LT)

Lightning: 20.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 45 kt TS

S: 15.6 m s<sup>-1</sup> (H) | H: 88°



### IR BT & Lightning

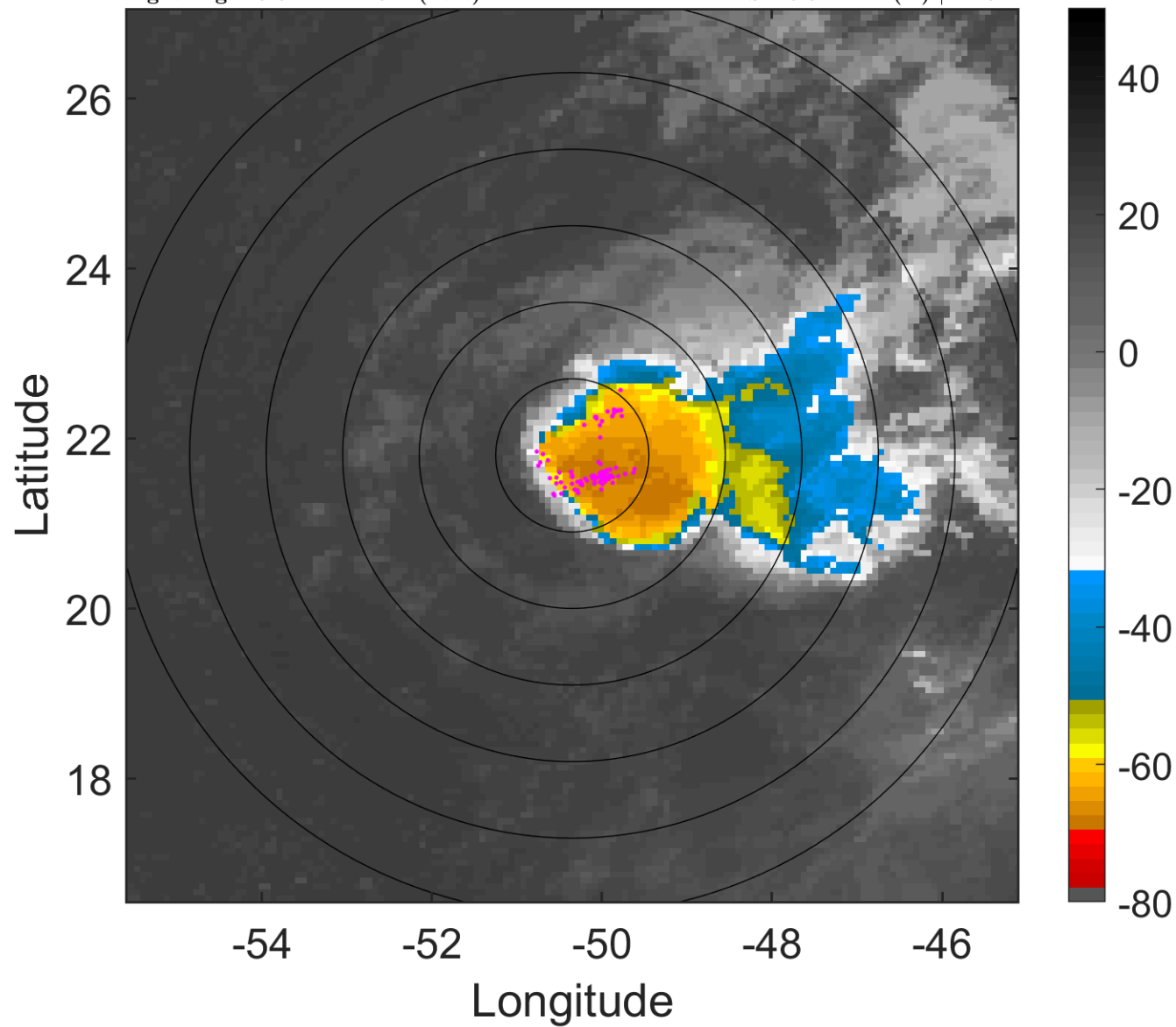
t: 2016082103 (23.6 LT)

Lightning: 23.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 42.5 kt TS

S: 15.9 m s<sup>-1</sup> (H) | H: 92°



### 6-h IR BT Differences & Lightning

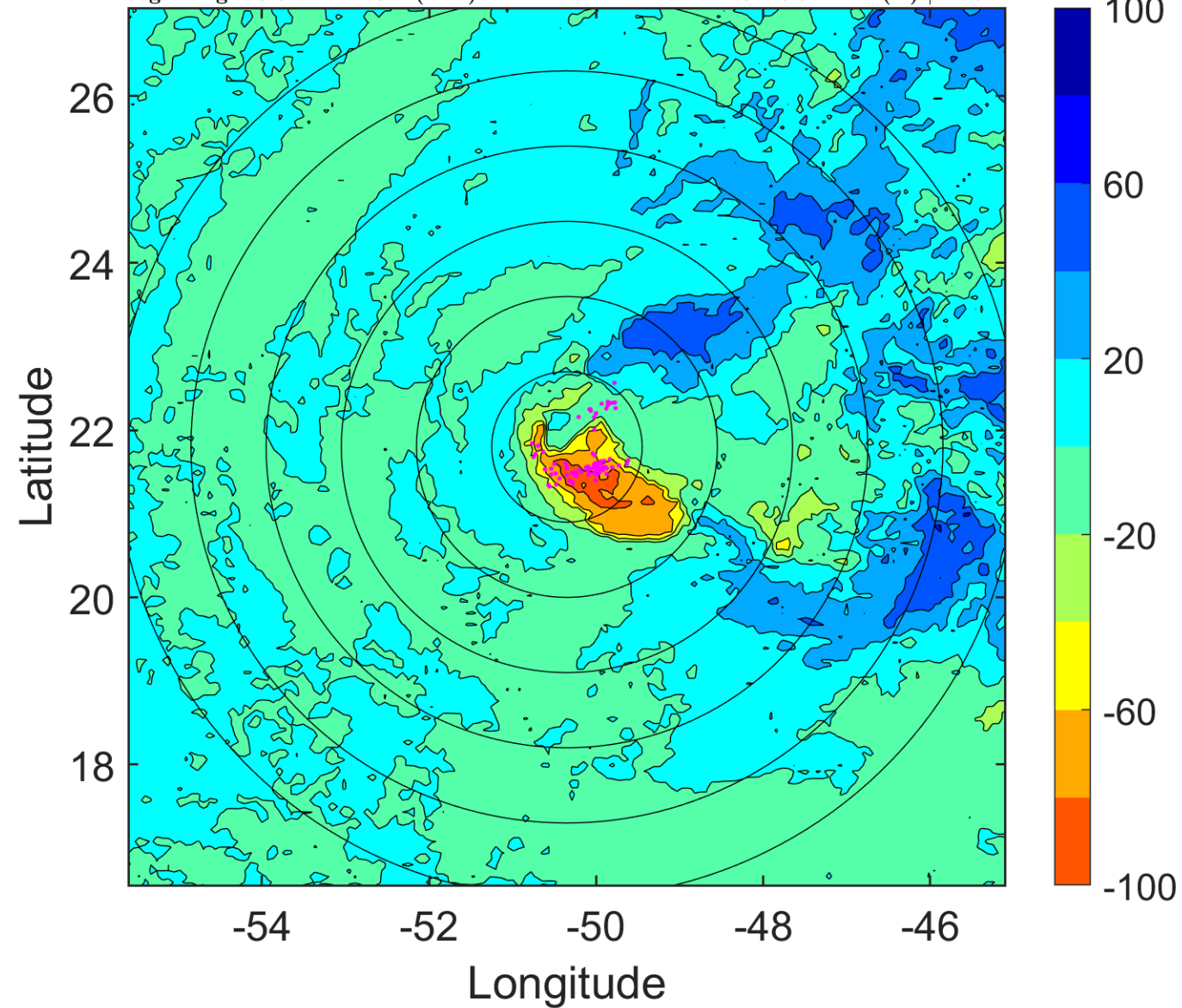
$\Delta$ t: 2016082103 (23.6 LT) - 2016082021 (17.7 LT)

Lightning: 23.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

06L (FIONA) | 42.5 kt TS

S: 15.9 m s<sup>-1</sup> (H) | H: 92°





### IR BT & Lightning

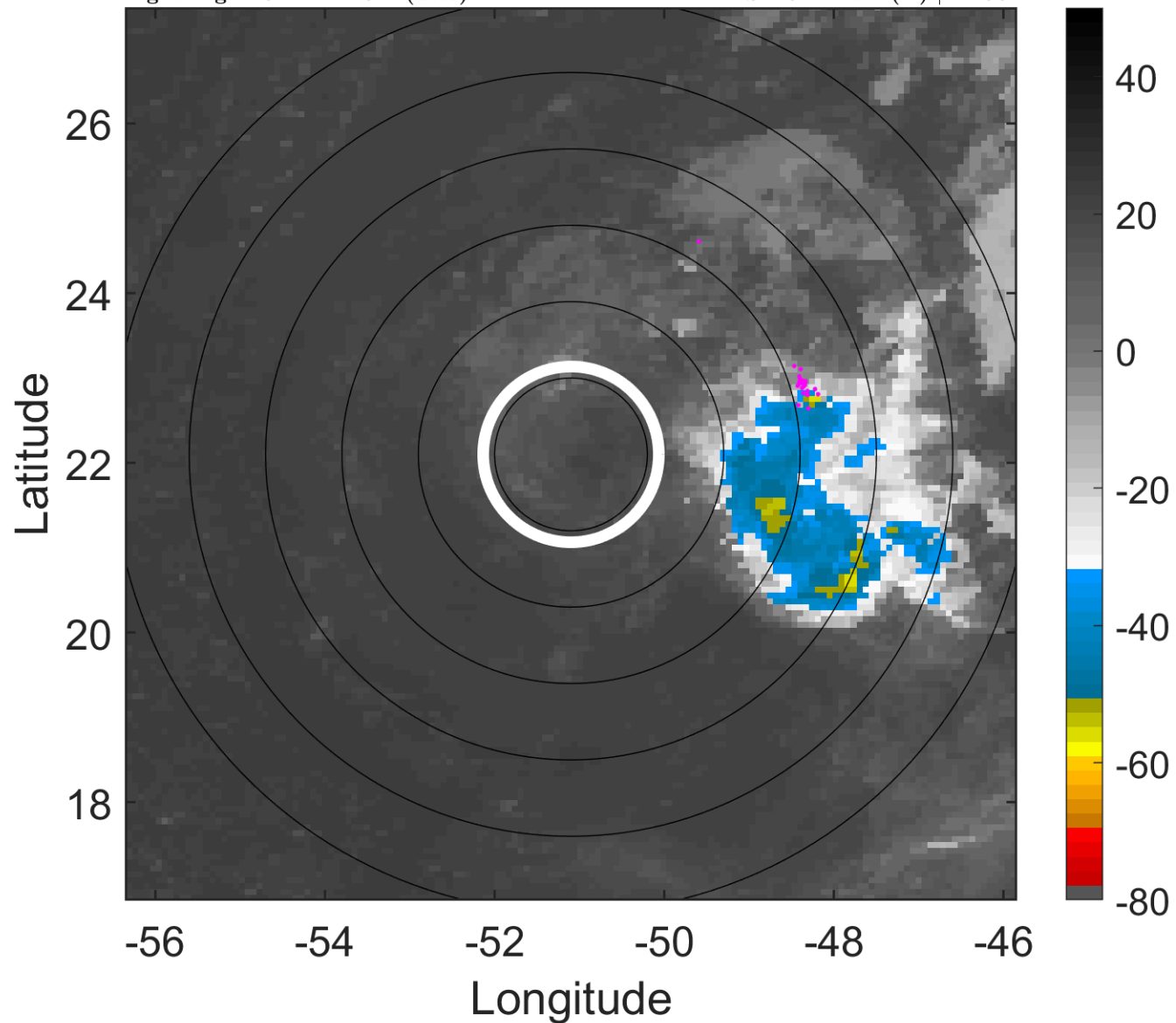
t: 2016082106 (2.6 LT)

Lightning: 2.6 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 40 kt TS

S: 16.2 m s<sup>-1</sup> (H) | H: 96°



### 6-h IR BT Differences & Lightning

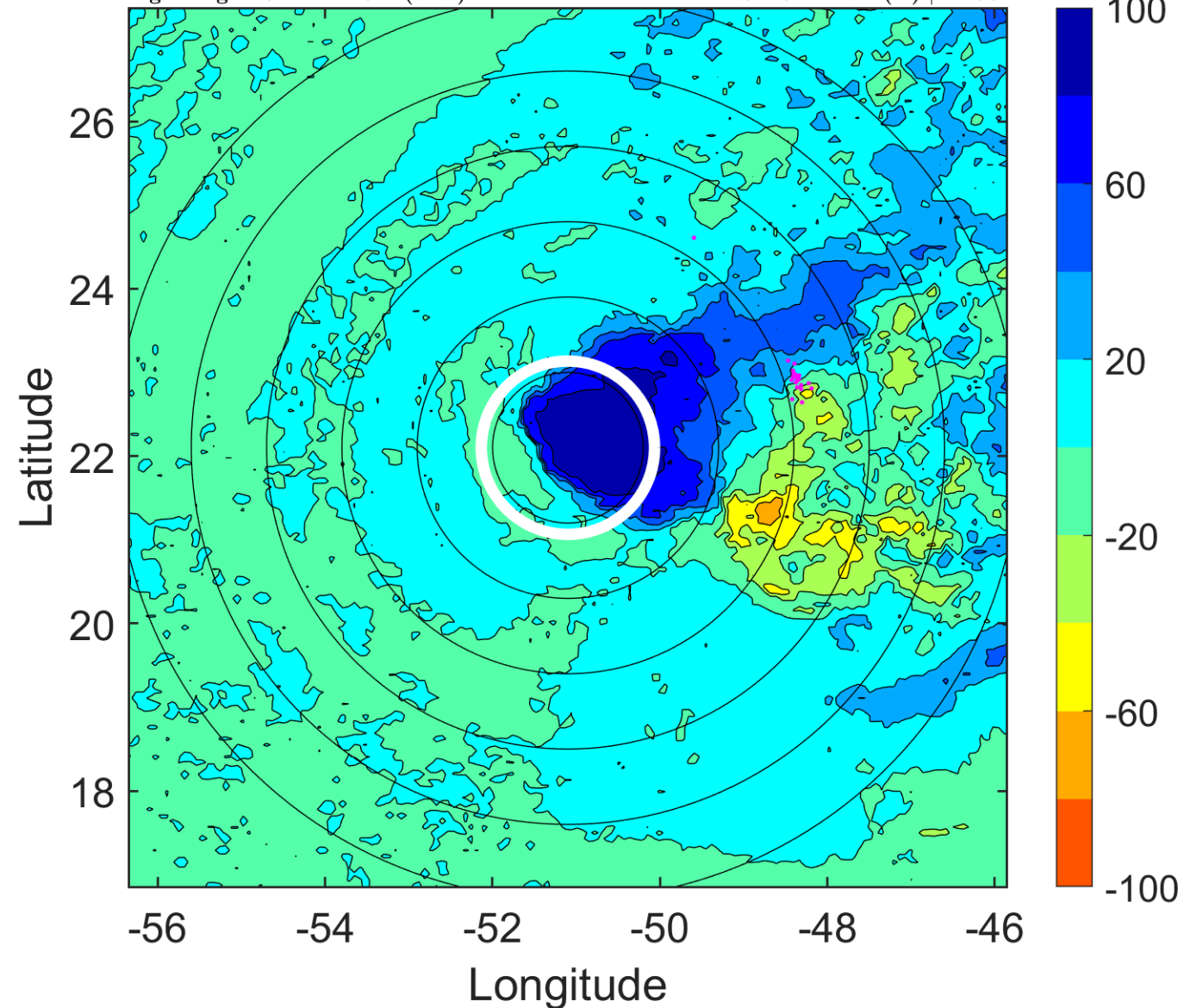
$\Delta$ t: 2016082106 (2.6 LT) - 2016082100 (20.7 LT)

Lightning: 2.6 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 40 kt TS

S: 16.2 m s<sup>-1</sup> (H) | H: 96°



### IR BT & Lightning

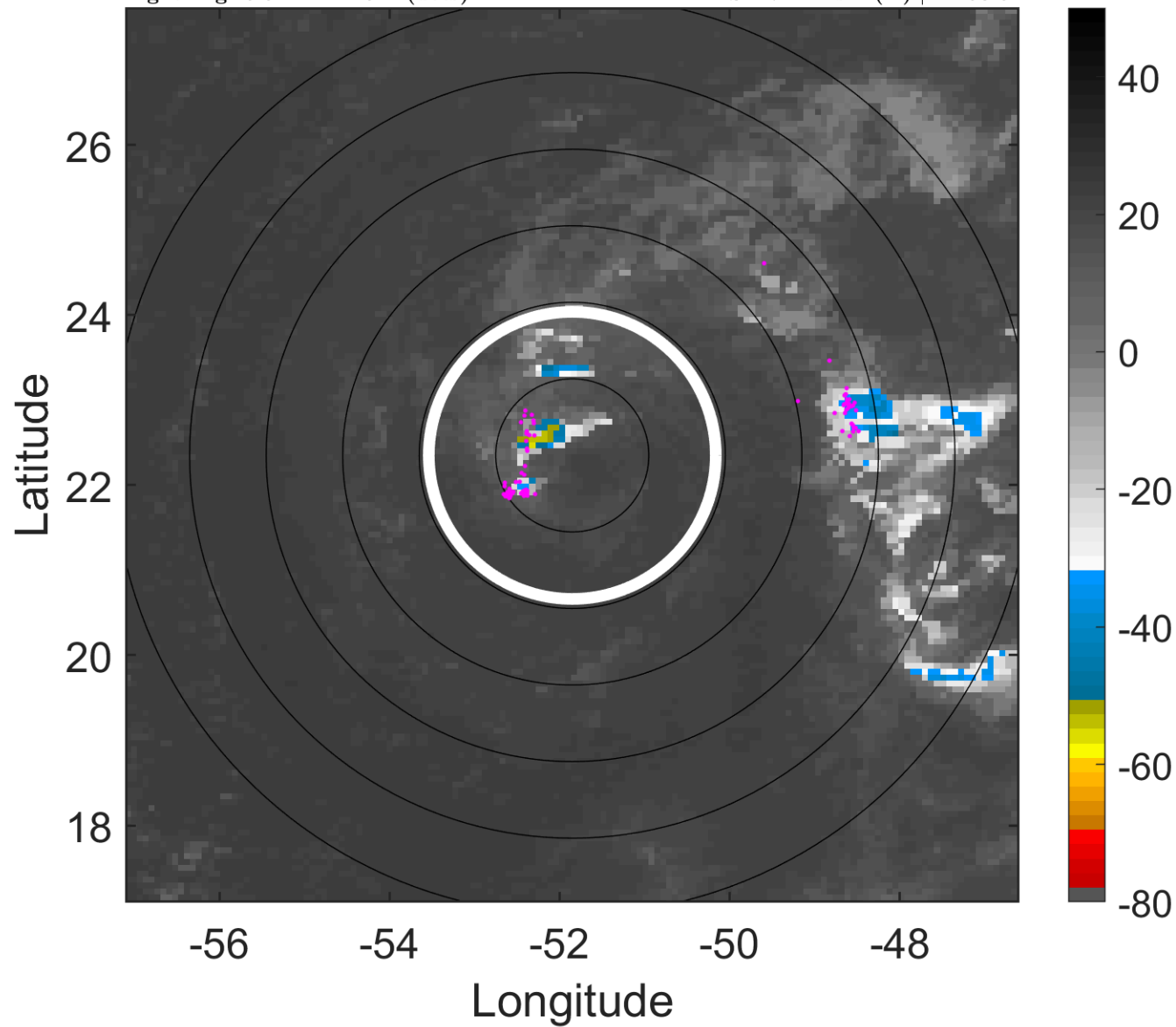
t: 2016082109 (5.5 LT)

Lightning: 5.5 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 37.5 kt TS

S: 17.1 m s<sup>-1</sup> (H) | H: 93.5°



### 6-h IR BT Differences & Lightning

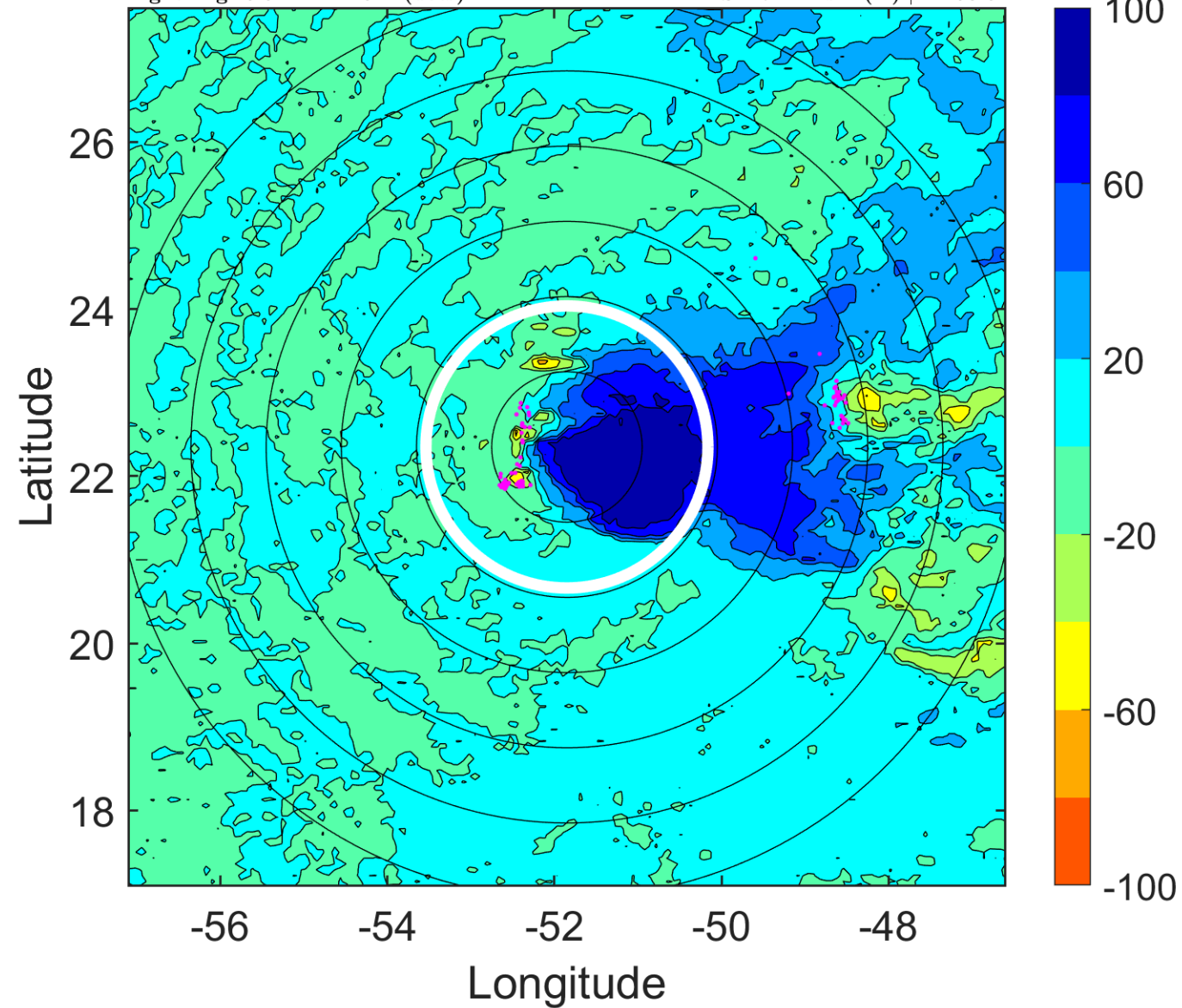
$\Delta$ t: 2016082109 (5.5 LT) - 2016082103 (23.6 LT)

Lightning: 5.5 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 37.5 kt TS

S: 17.1 m s<sup>-1</sup> (H) | H: 93.5°



### IR BT & Lightning

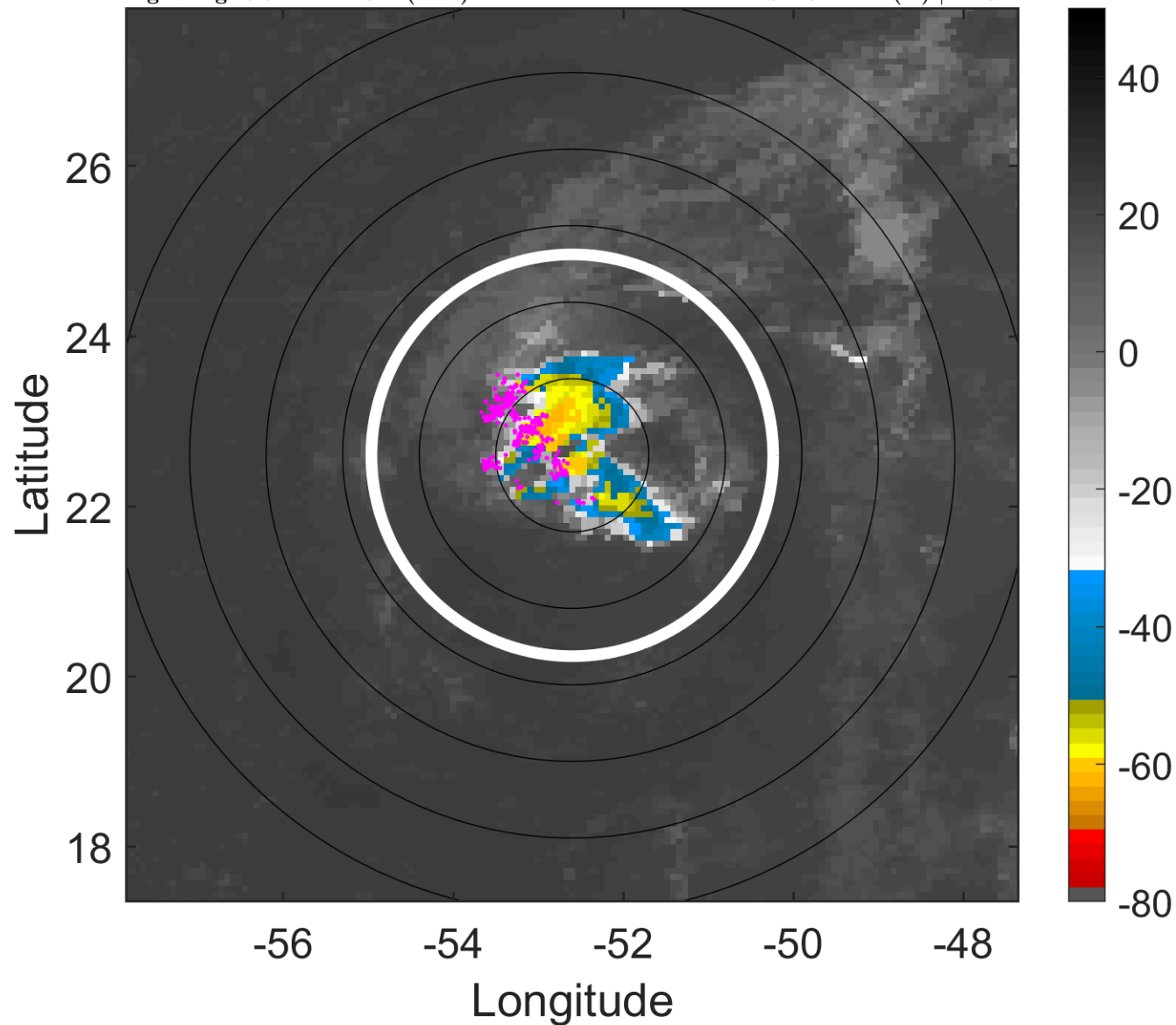
t: 2016082112 (8.5 LT)

Lightning: 8.5 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 18 m s<sup>-1</sup> (H) | H: 91°



### 6-h IR BT Differences & Lightning

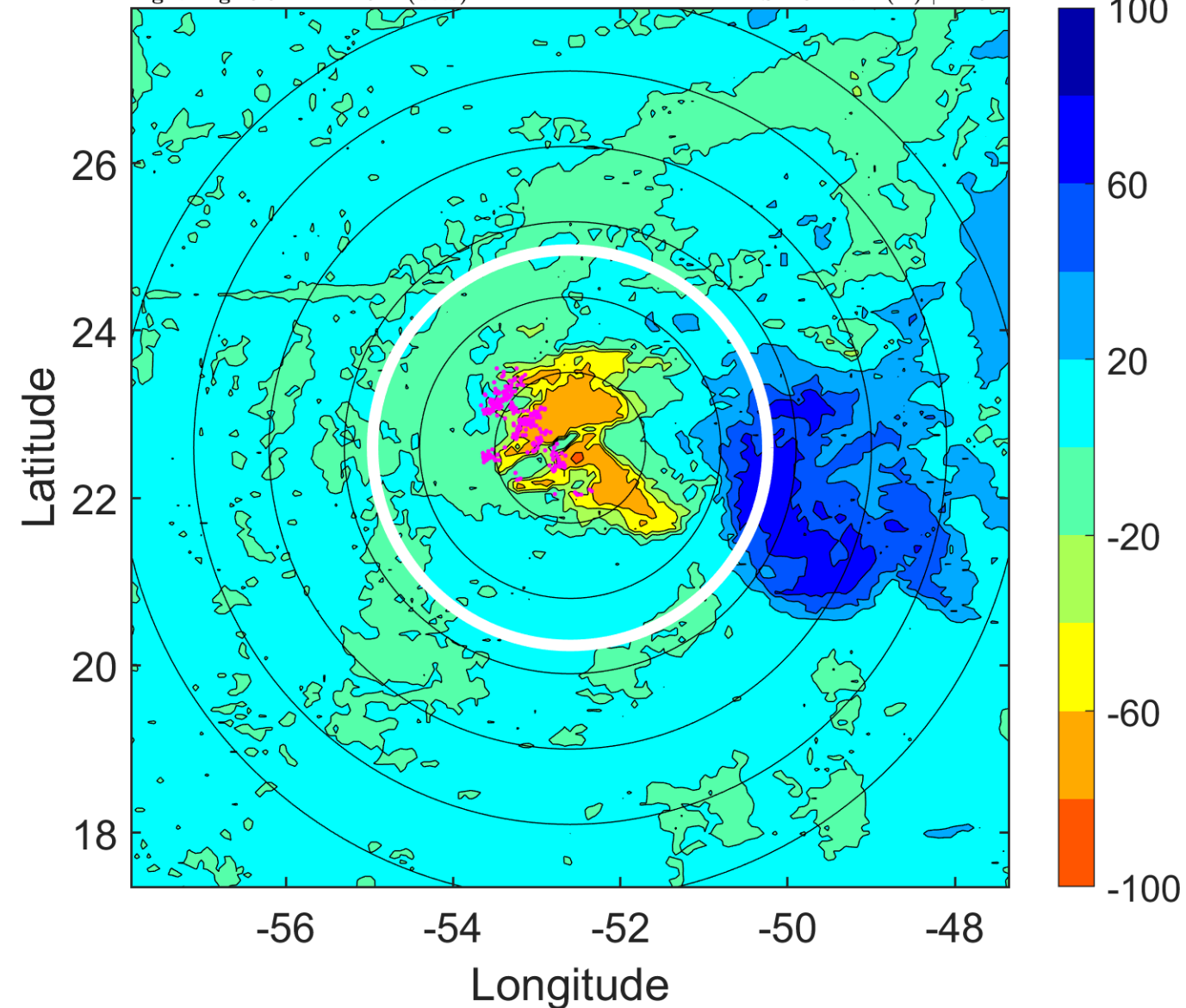
$\Delta$ t: 2016082112 (8.5 LT) - 2016082106 (2.6 LT)

Lightning: 8.5 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 18 m s<sup>-1</sup> (H) | H: 91°





### IR BT & Lightning

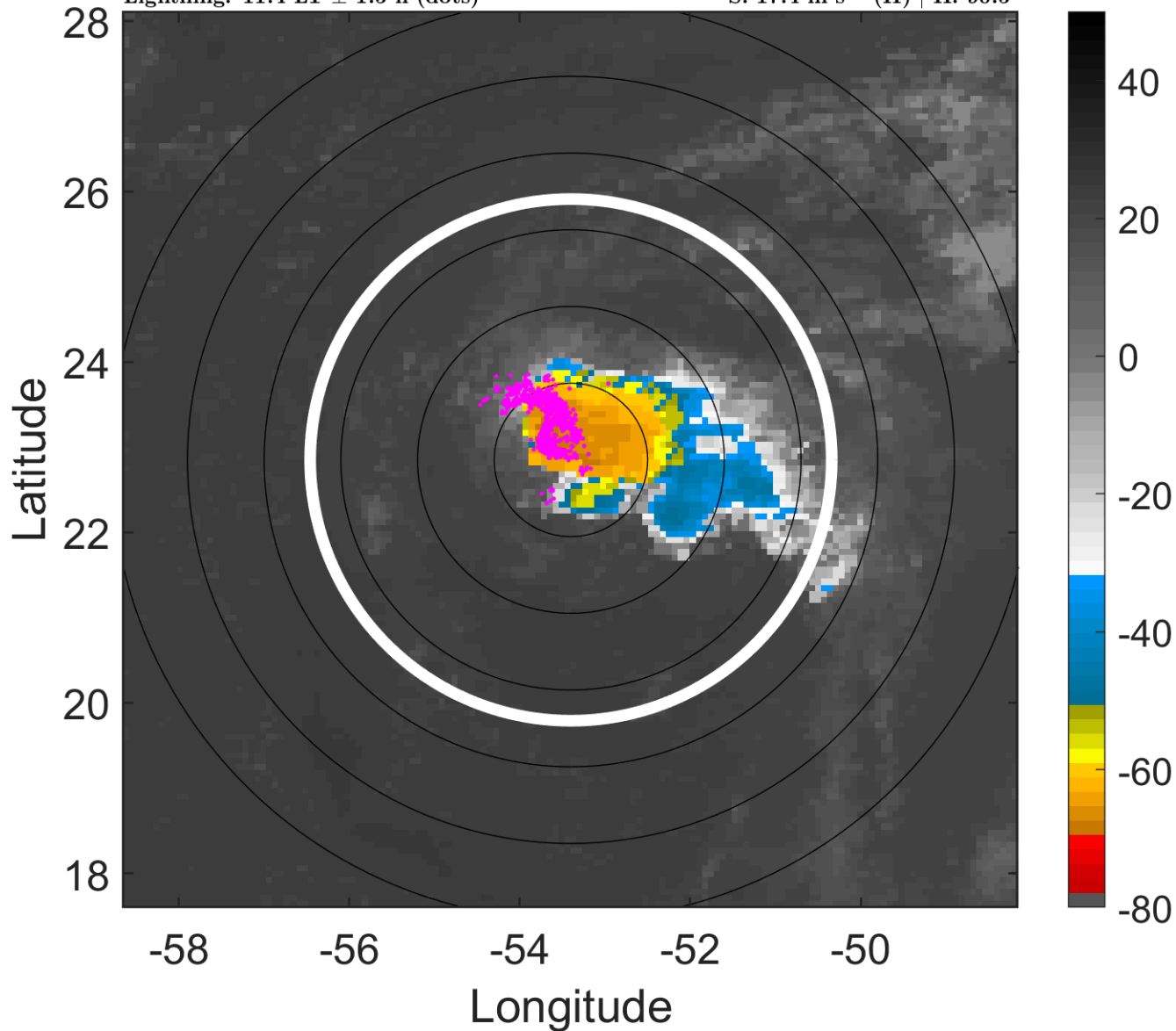
t: 2016082115 (11.4 LT)

Lightning: 11.4 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 17.4 m s<sup>-1</sup> (H) | H: 90.5°



### 6-h IR BT Differences & Lightning

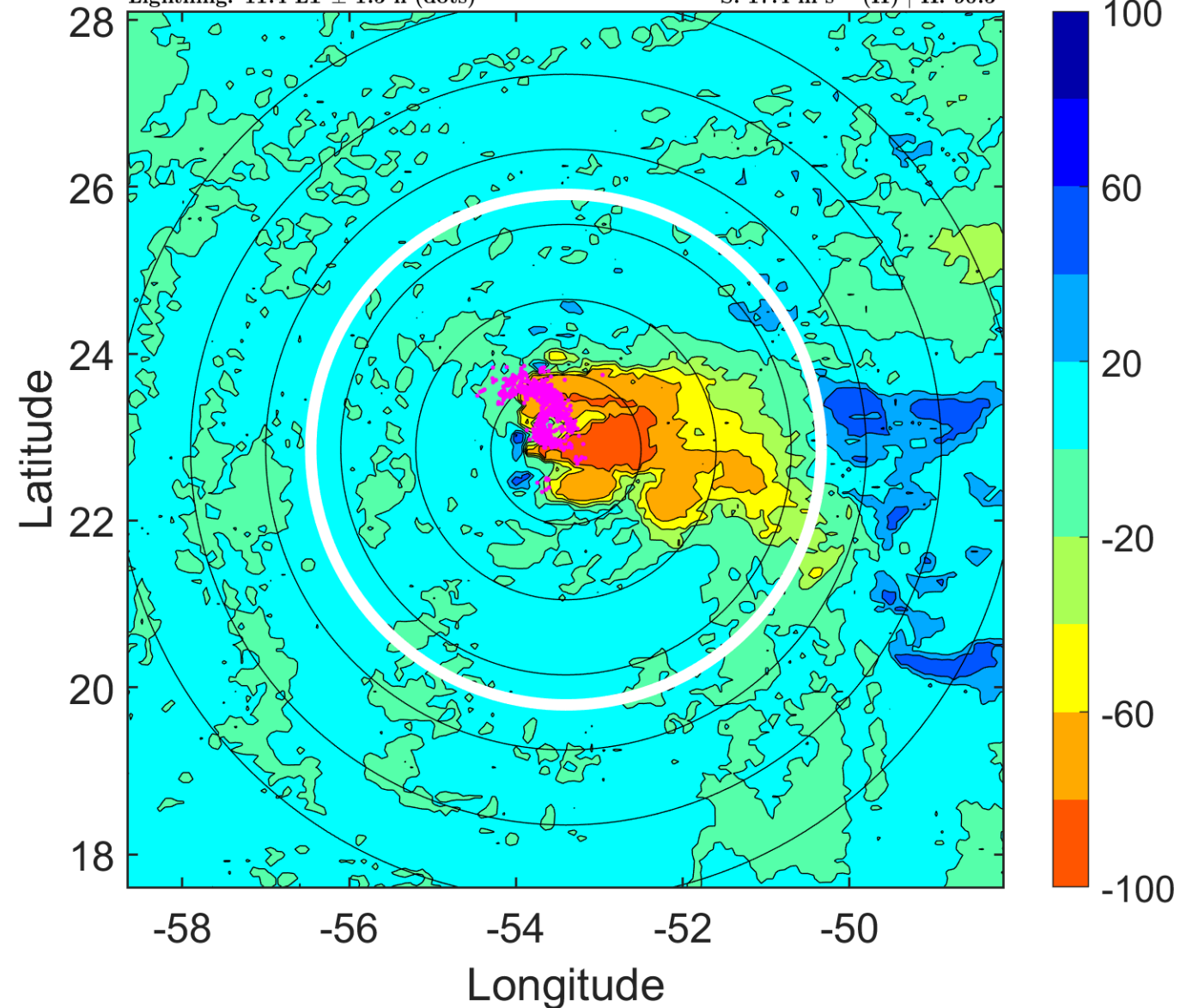
$\Delta$ t: 2016082115 (11.4 LT) - 2016082109 (5.5 LT)

Lightning: 11.4 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 17.4 m s<sup>-1</sup> (H) | H: 90.5°



### IR BT & Lightning

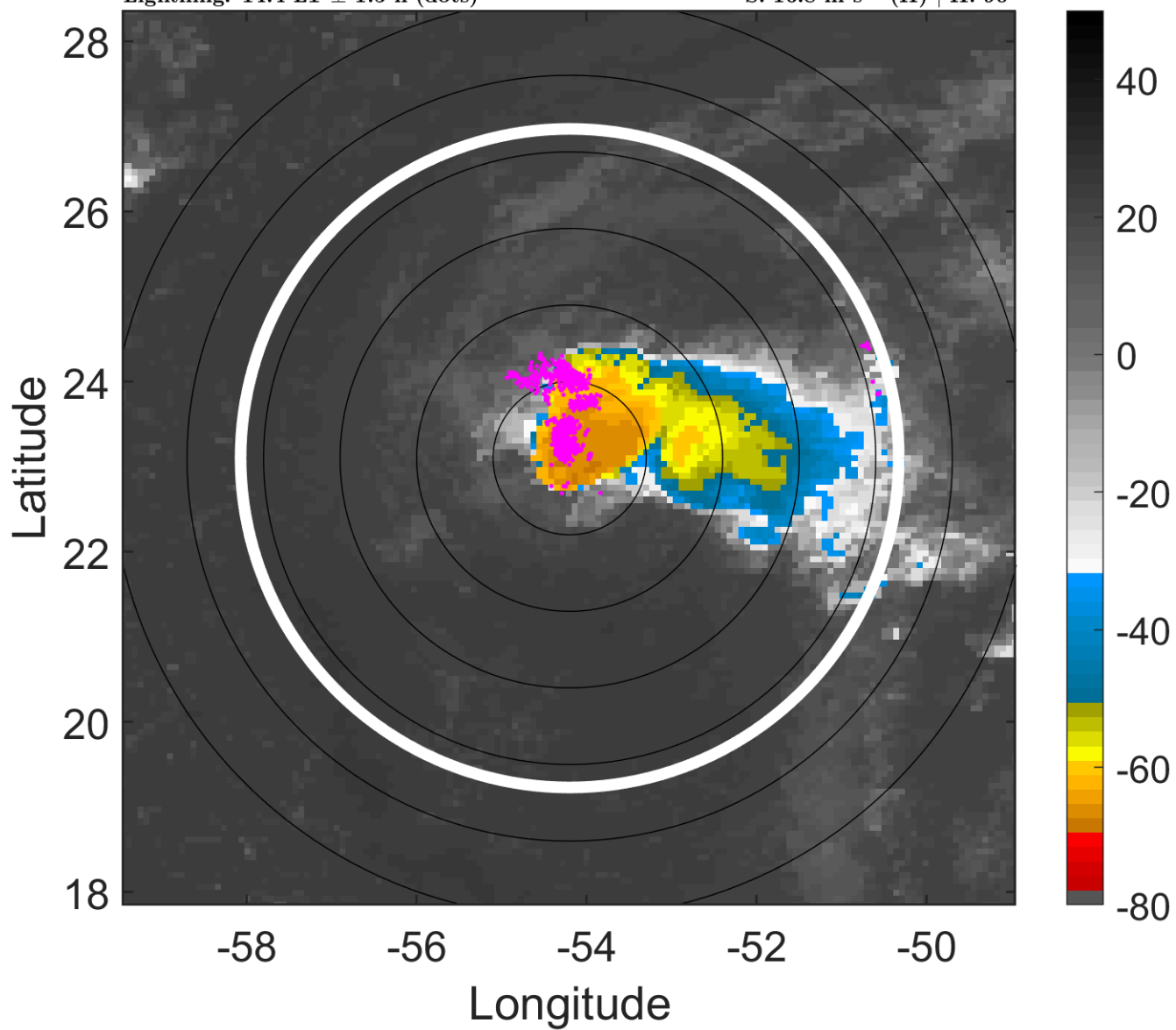
t: 2016082118 (14.4 LT)

Lightning: 14.4 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 16.8 m s<sup>-1</sup> (H) | H: 90°



### 6-h IR BT Differences & Lightning

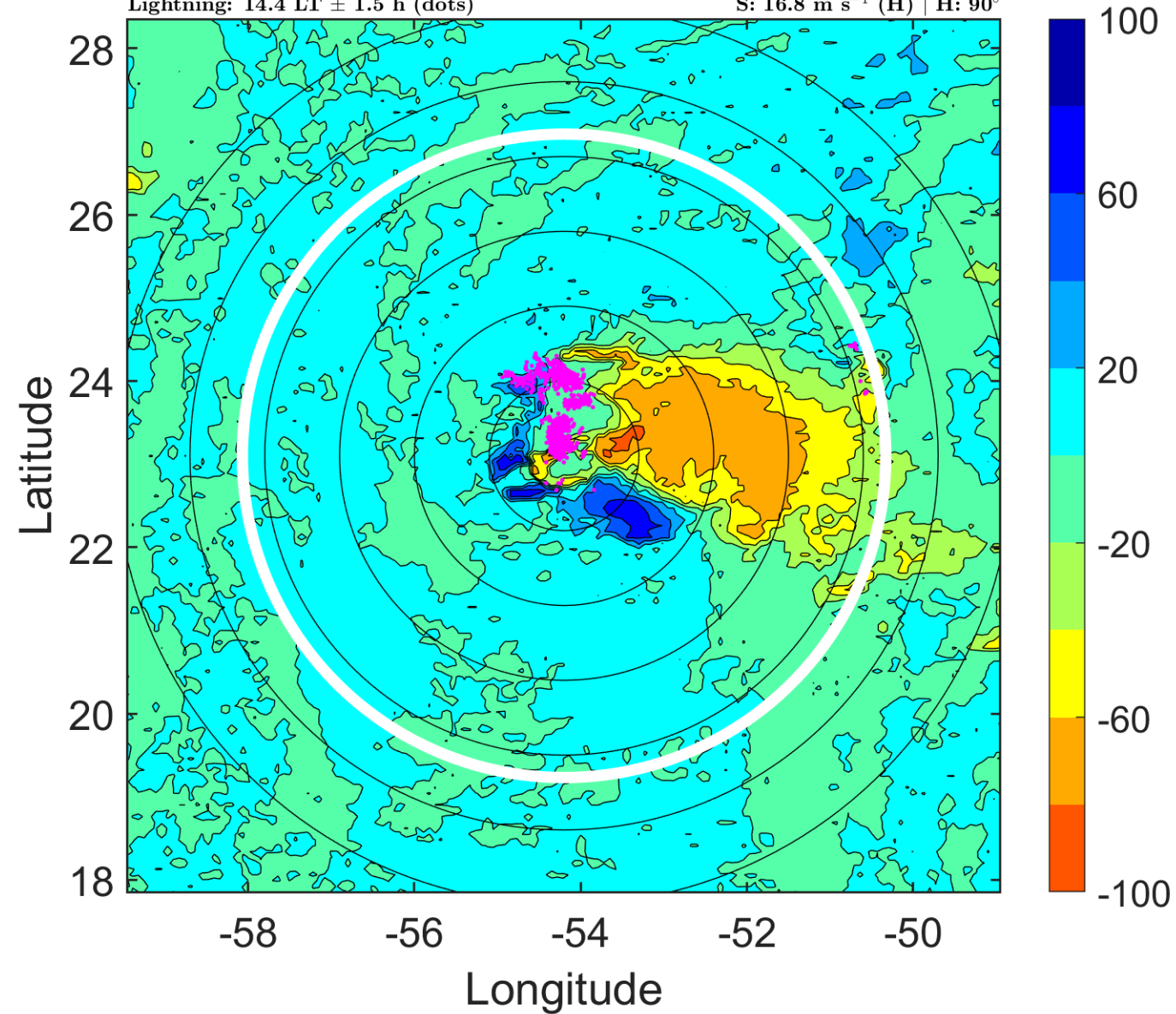
$\Delta$ t: 2016082118 (14.4 LT) - 2016082112 (8.5 LT)

Lightning: 14.4 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 16.8 m s<sup>-1</sup> (H) | H: 90°



### IR BT & Lightning

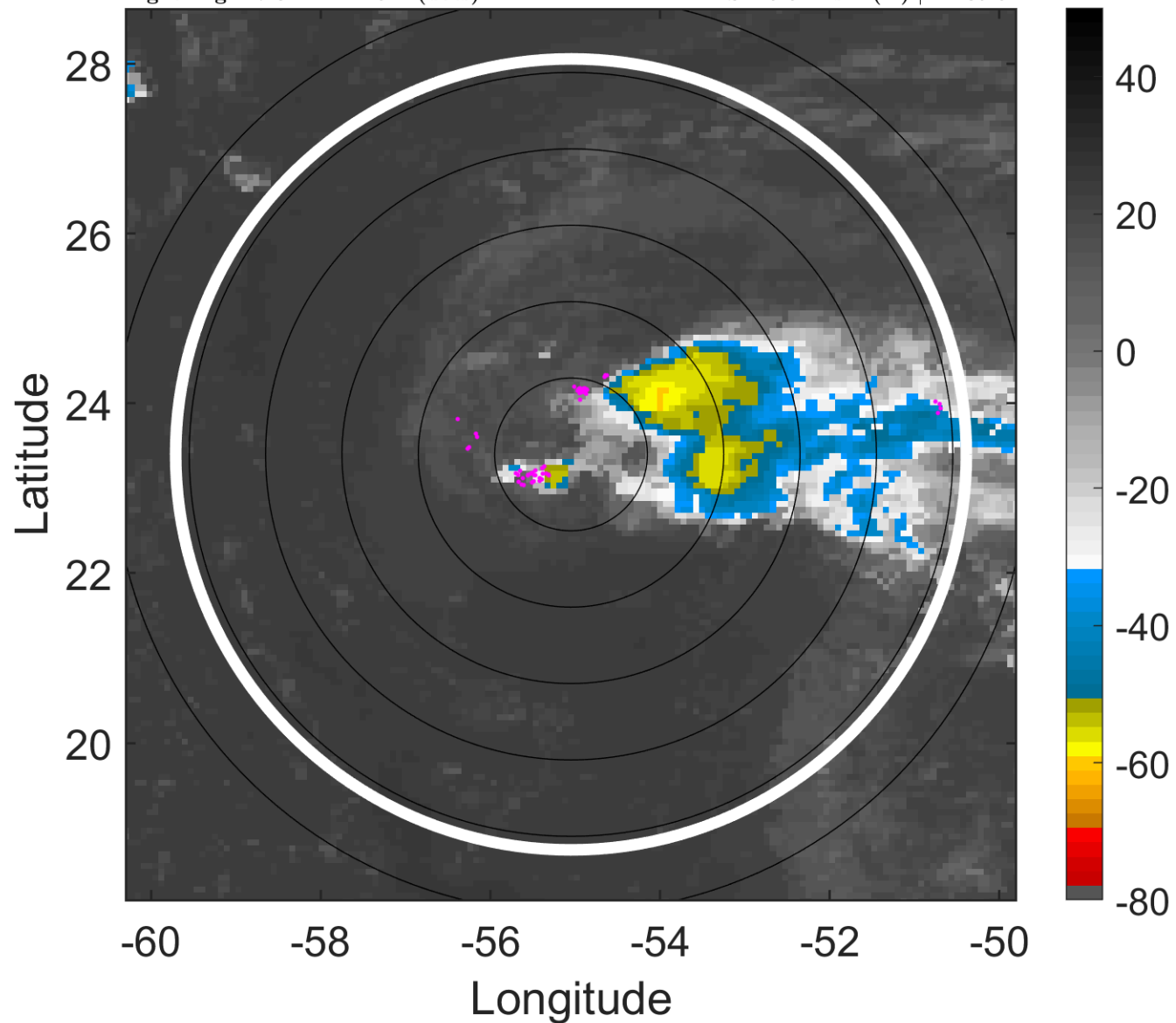
t: 2016082121 (17.3 LT)

Lightning: 17.3 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 16.6 m s<sup>-1</sup> (H) | H: 89.5°



### 6-h IR BT Differences & Lightning

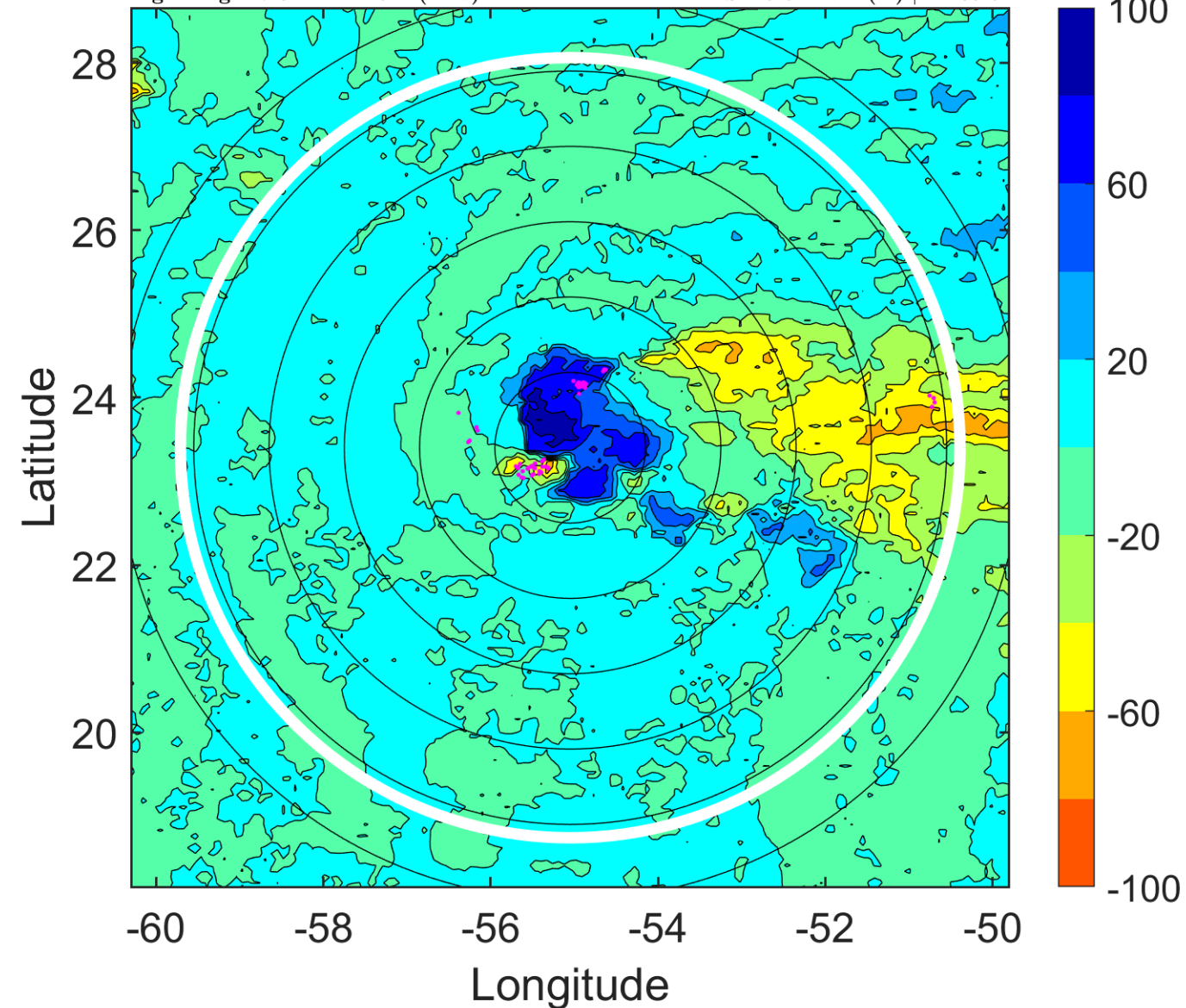
$\Delta$ t: 2016082121 (17.3 LT) - 2016082115 (11.4 LT)

Lightning: 17.3 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 16.6 m s<sup>-1</sup> (H) | H: 89.5°





### IR BT & Lightning

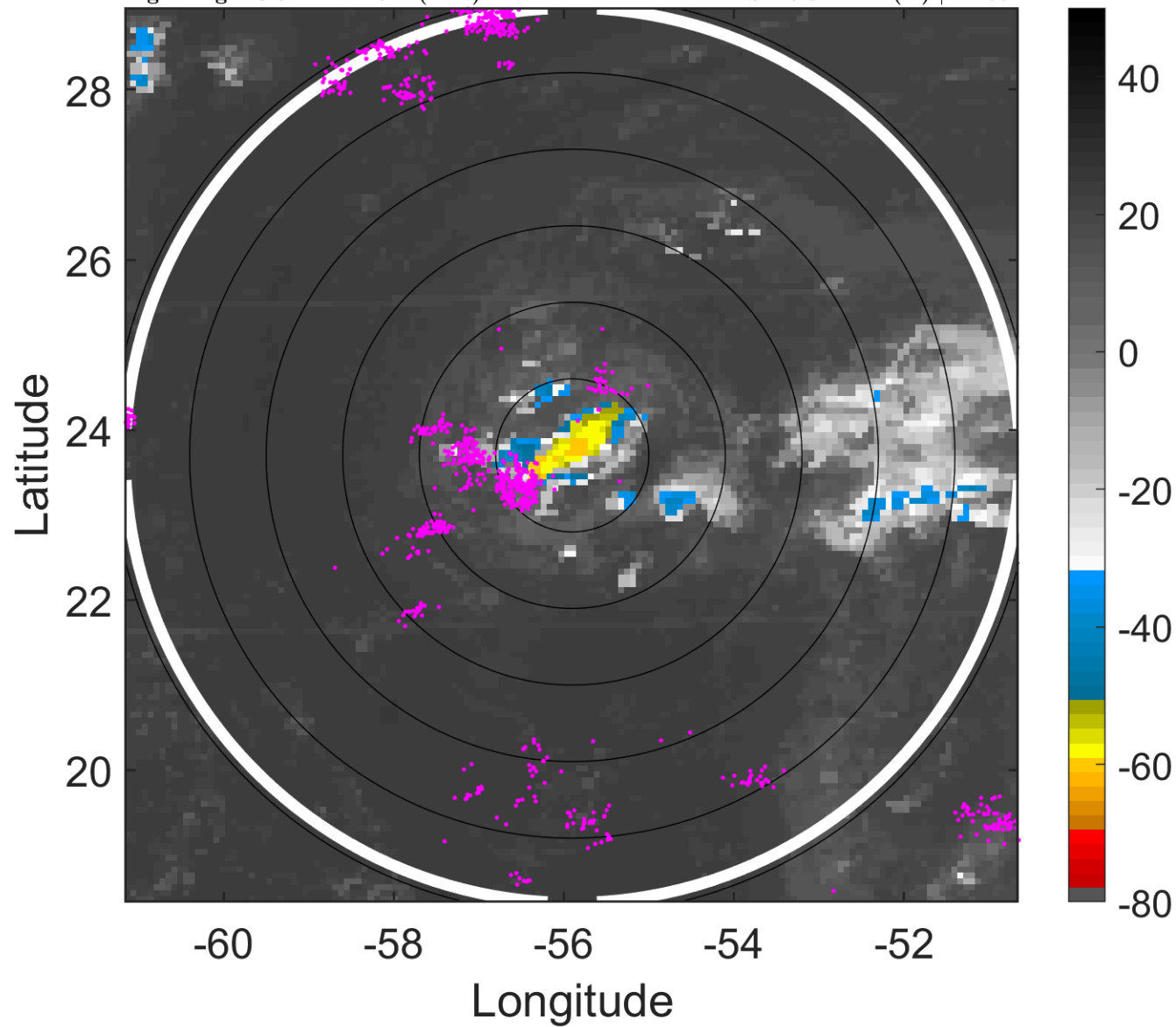
t: 2016082200 (20.3 LT)

Lightning: 20.3 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 16.3 m s<sup>-1</sup> (H) | H: 89°



### 6-h IR BT Differences & Lightning

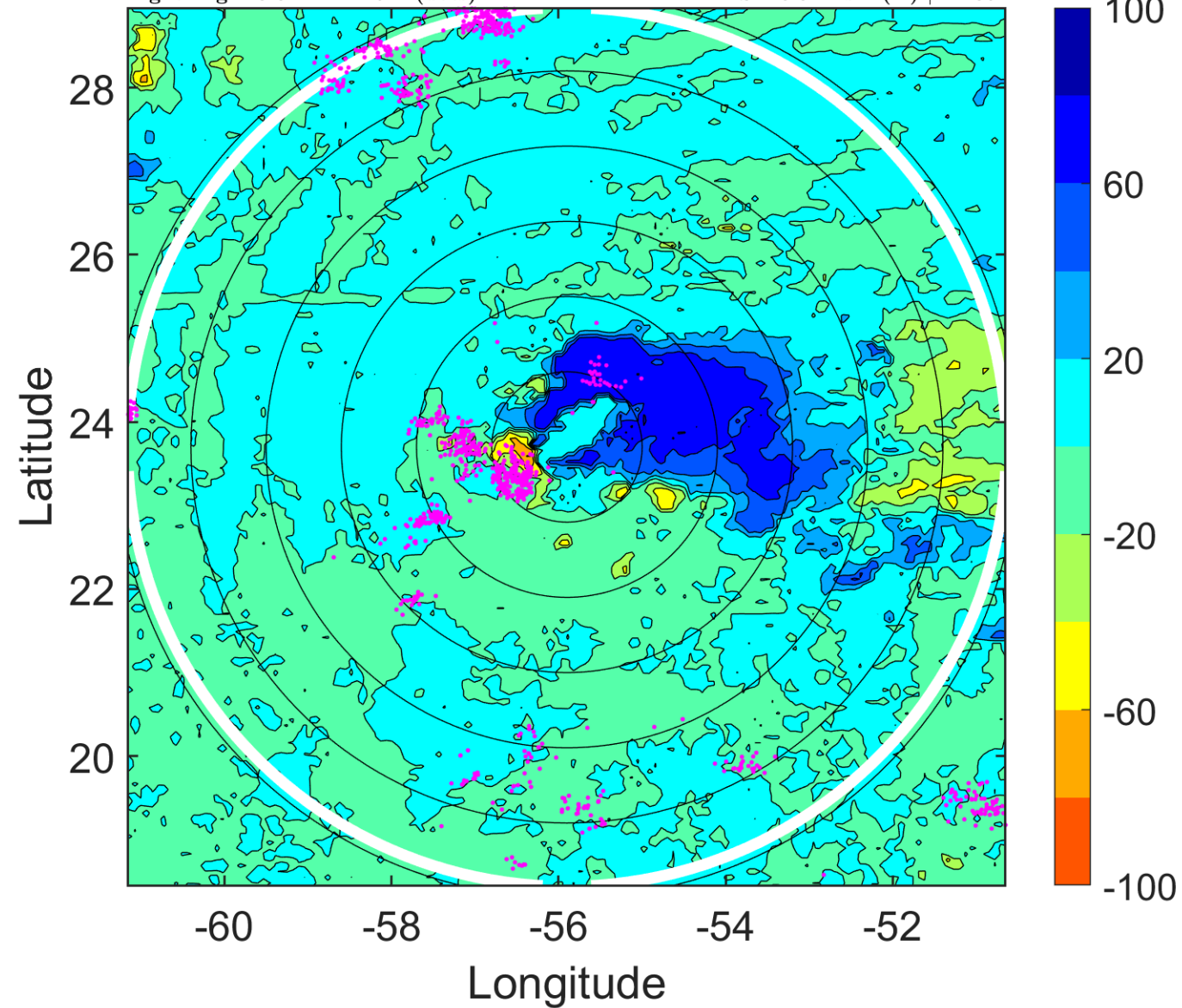
$\Delta$ t: 2016082200 (20.3 LT) - 2016082118 (14.4 LT)

Lightning: 20.3 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 35 kt TS

S: 16.3 m s<sup>-1</sup> (H) | H: 89°



### IR BT & Lightning

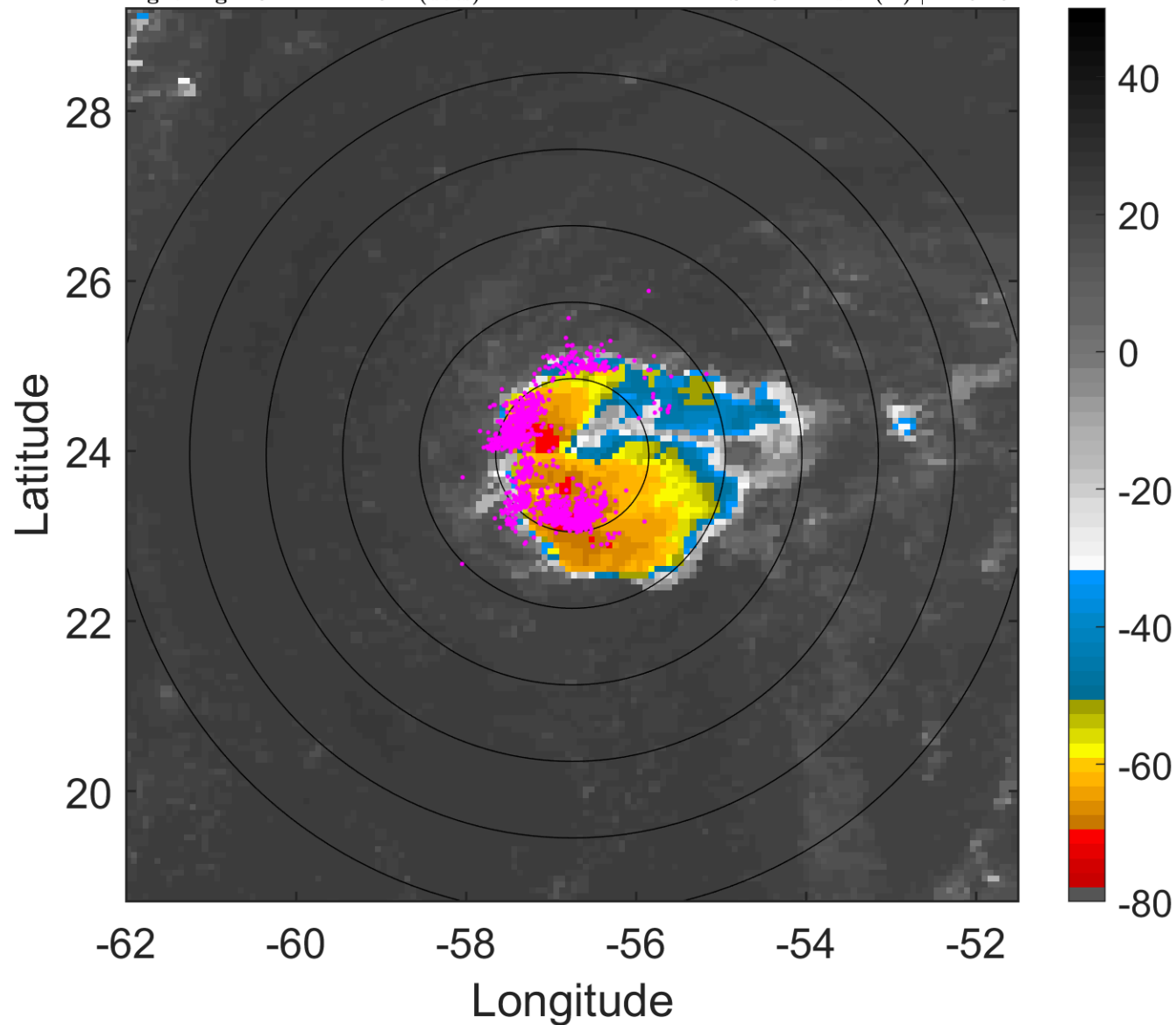
t: 2016082203 (23.2 LT)

Lightning: 23.2 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 32.5 kt TD

S: 16.2 m s<sup>-1</sup> (H) | H: 92.5°



### 6-h IR BT Differences & Lightning

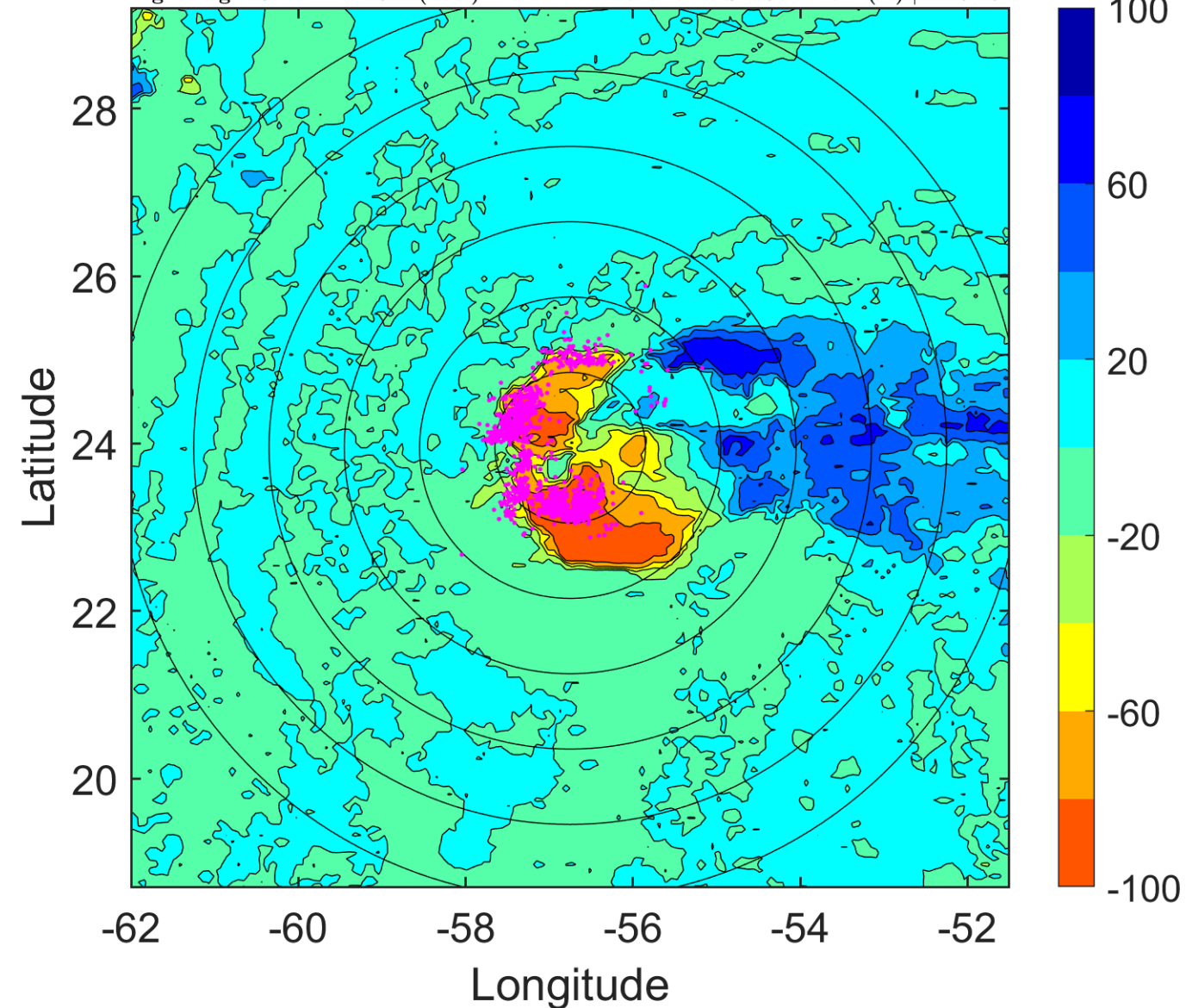
$\Delta$ t: 2016082203 (23.2 LT) - 2016082121 (17.3 LT)

Lightning: 23.2 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

06L (FIONA) | 32.5 kt TD

S: 16.2 m s<sup>-1</sup> (H) | H: 92.5°



### IR BT & Lightning

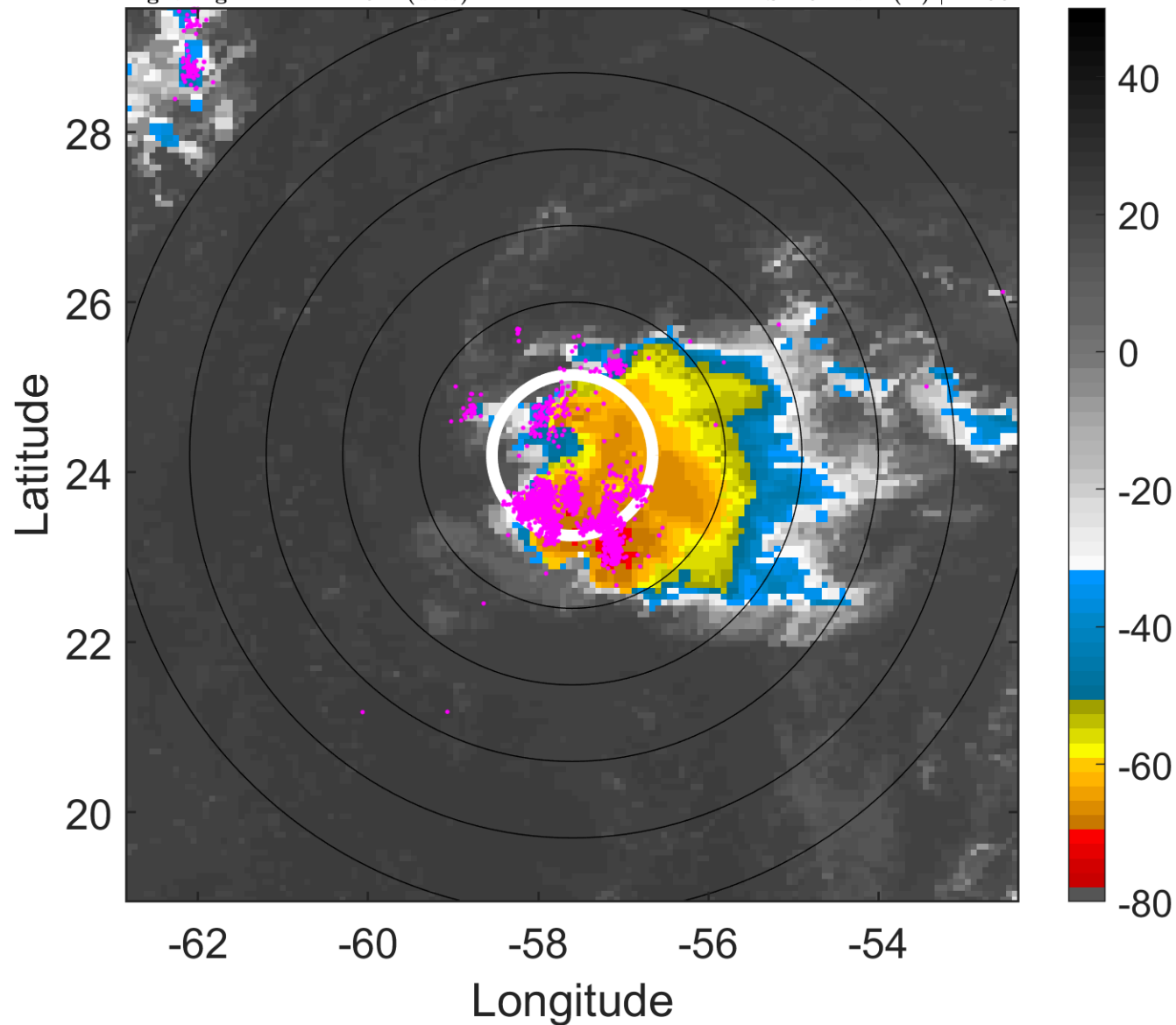
t: 2016082206 (2.2 LT)

Lightning: 2.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 16 m s<sup>-1</sup> (H) | H: 96°



### 6-h IR BT Differences & Lightning

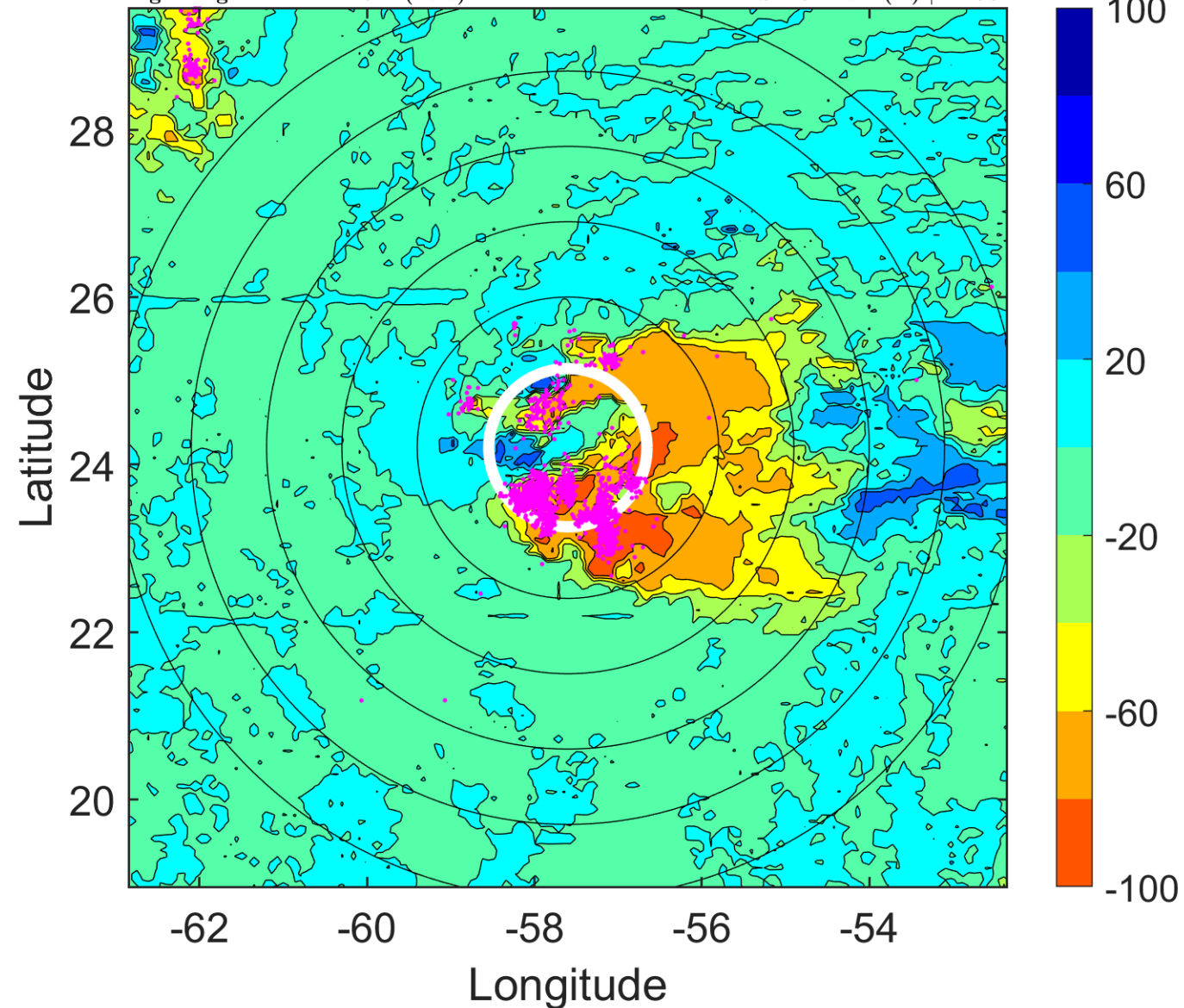
$\Delta$ t: 2016082206 (2.2 LT) - 2016082200 (20.3 LT)

Lightning: 2.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 16 m s<sup>-1</sup> (H) | H: 96°





### IR BT & Lightning

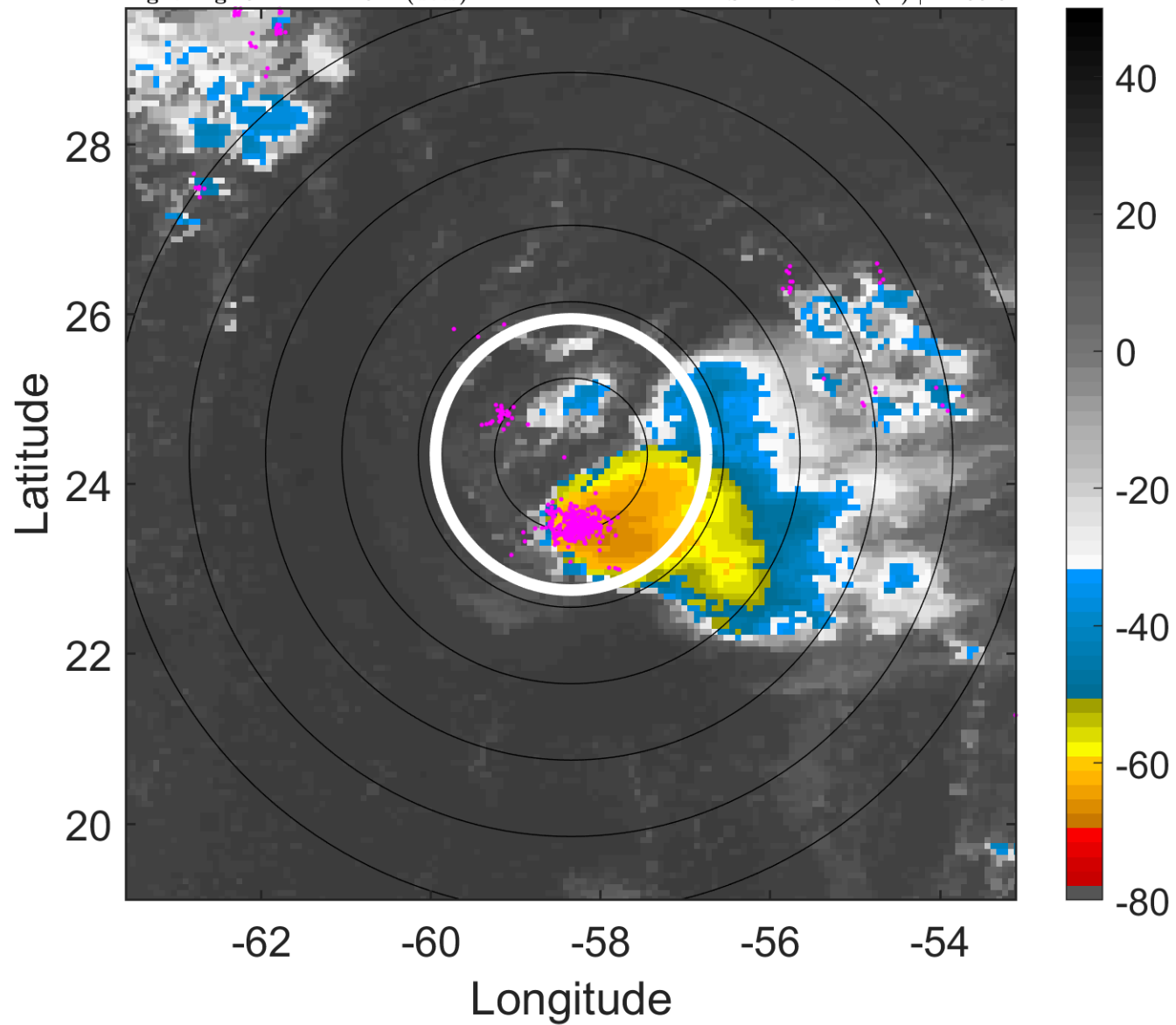
t: 2016082209 (5.1 LT)

Lightning: 5.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 14.8 m s<sup>-1</sup> (H) | H: 95.5°



### 6-h IR BT Differences & Lightning

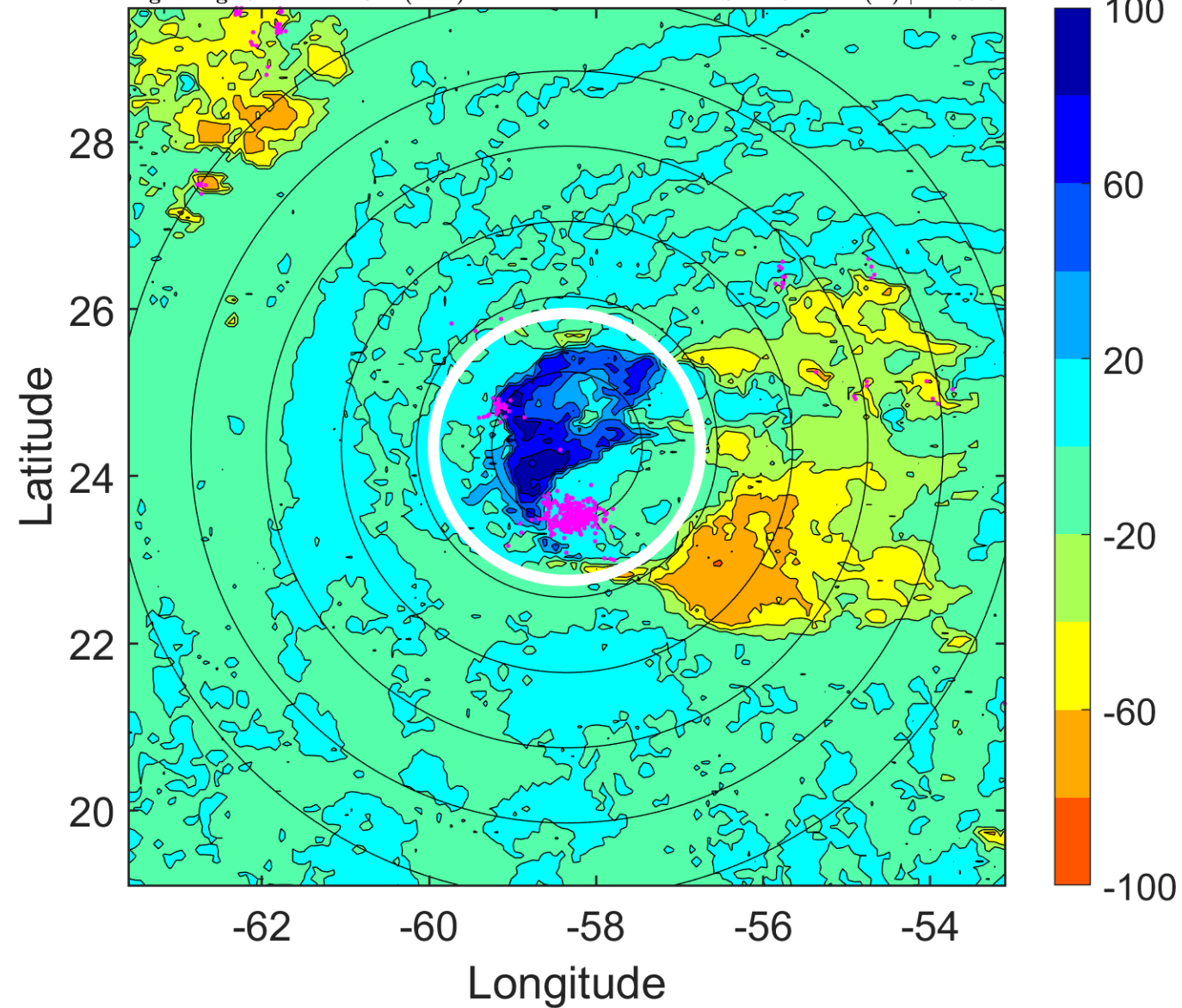
$\Delta$ t: 2016082209 (5.1 LT) - 2016082203 (23.2 LT)

Lightning: 5.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 14.8 m s<sup>-1</sup> (H) | H: 95.5°



### IR BT & Lightning

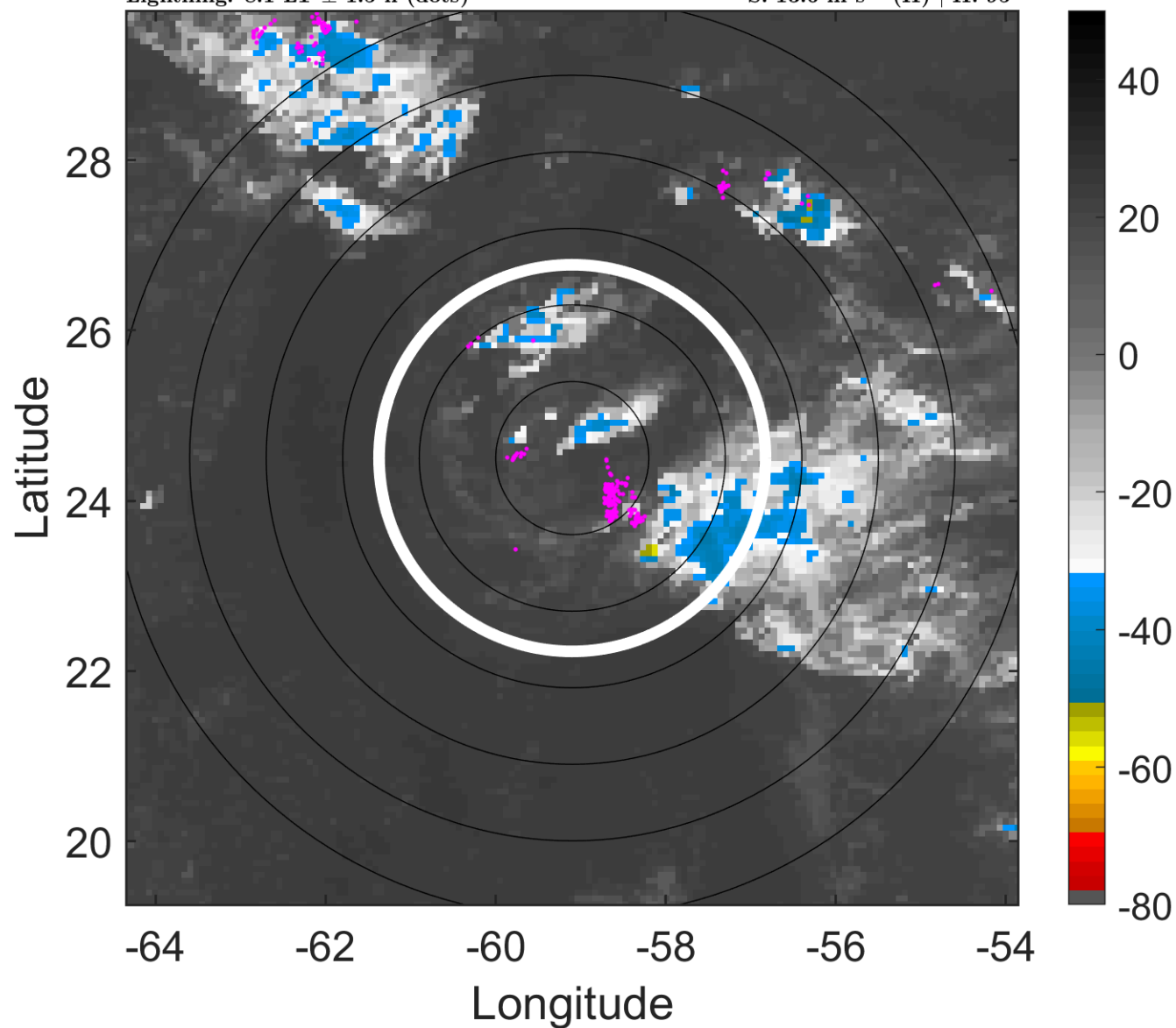
t: 2016082212 (8.1 LT)

Lightning: 8.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 13.6 m s<sup>-1</sup> (H) | H: 95°



### 6-h IR BT Differences & Lightning

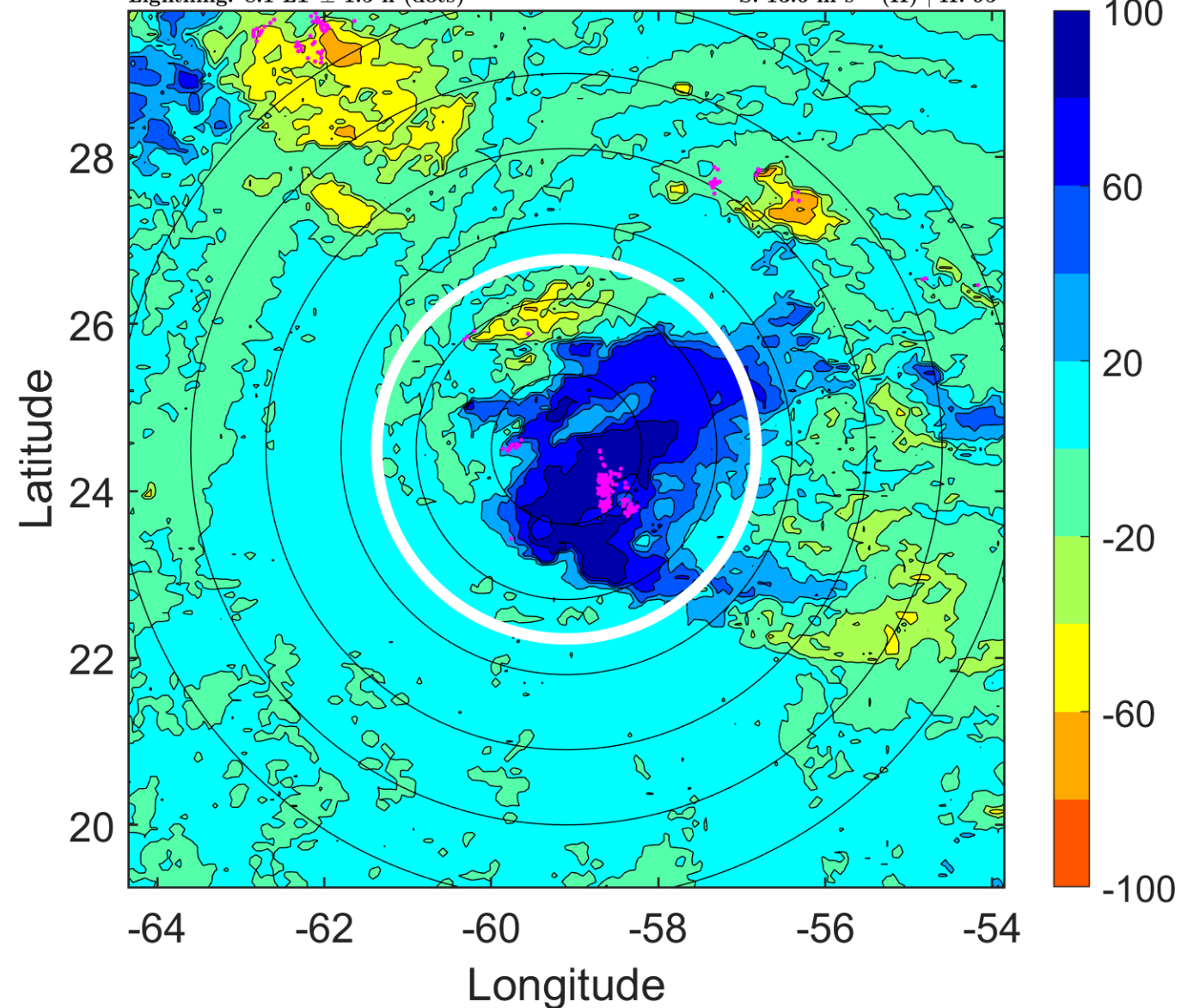
$\Delta$ t: 2016082212 (8.1 LT) - 2016082206 (2.2 LT)

Lightning: 8.1 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 13.6 m s<sup>-1</sup> (H) | H: 95°



### IR BT & Lightning

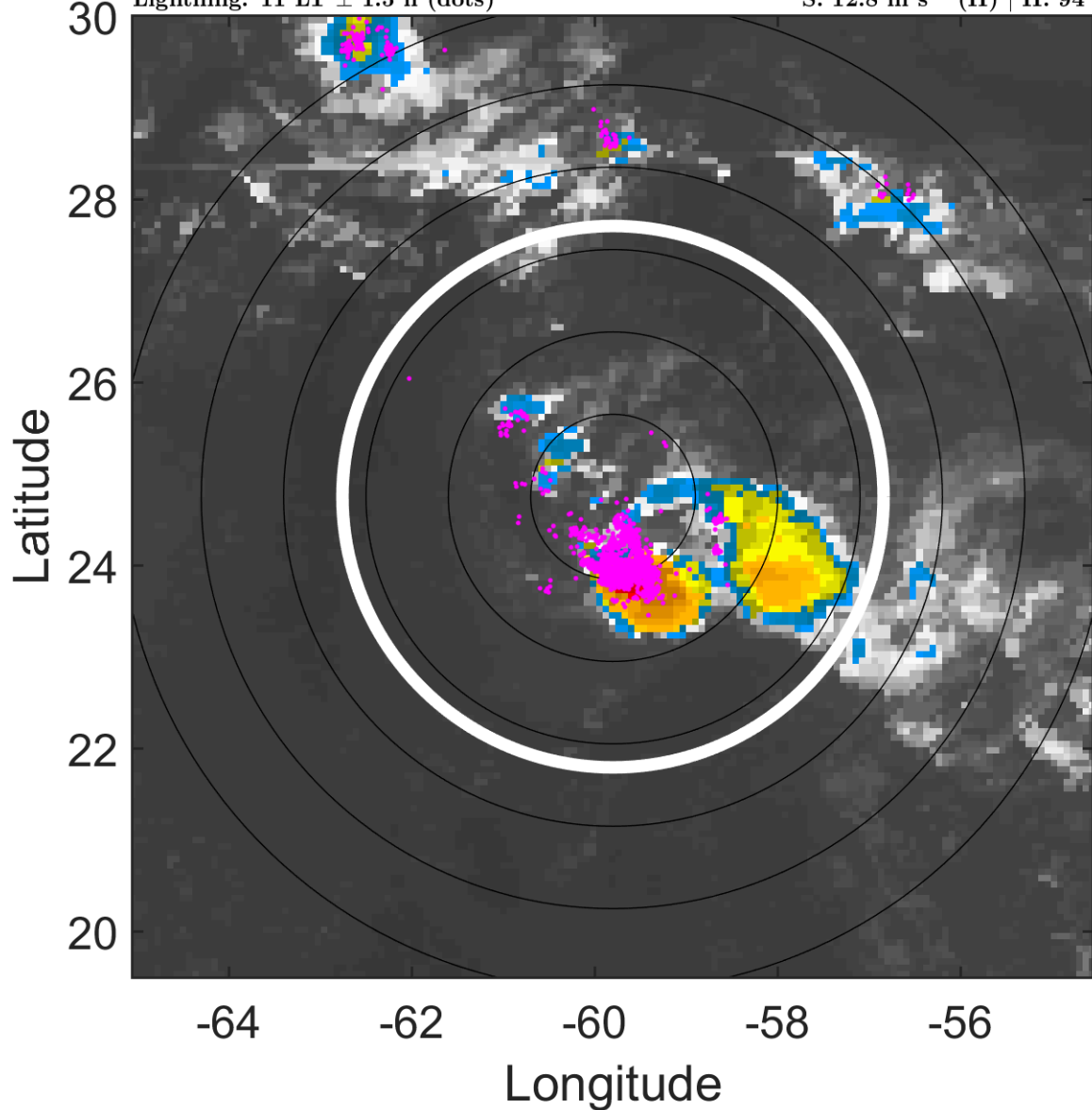
t: 2016082215 (11 LT)

Lightning: 11 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 12.8 m s<sup>-1</sup> (H) | H: 94°



### 6-h IR BT Differences & Lightning

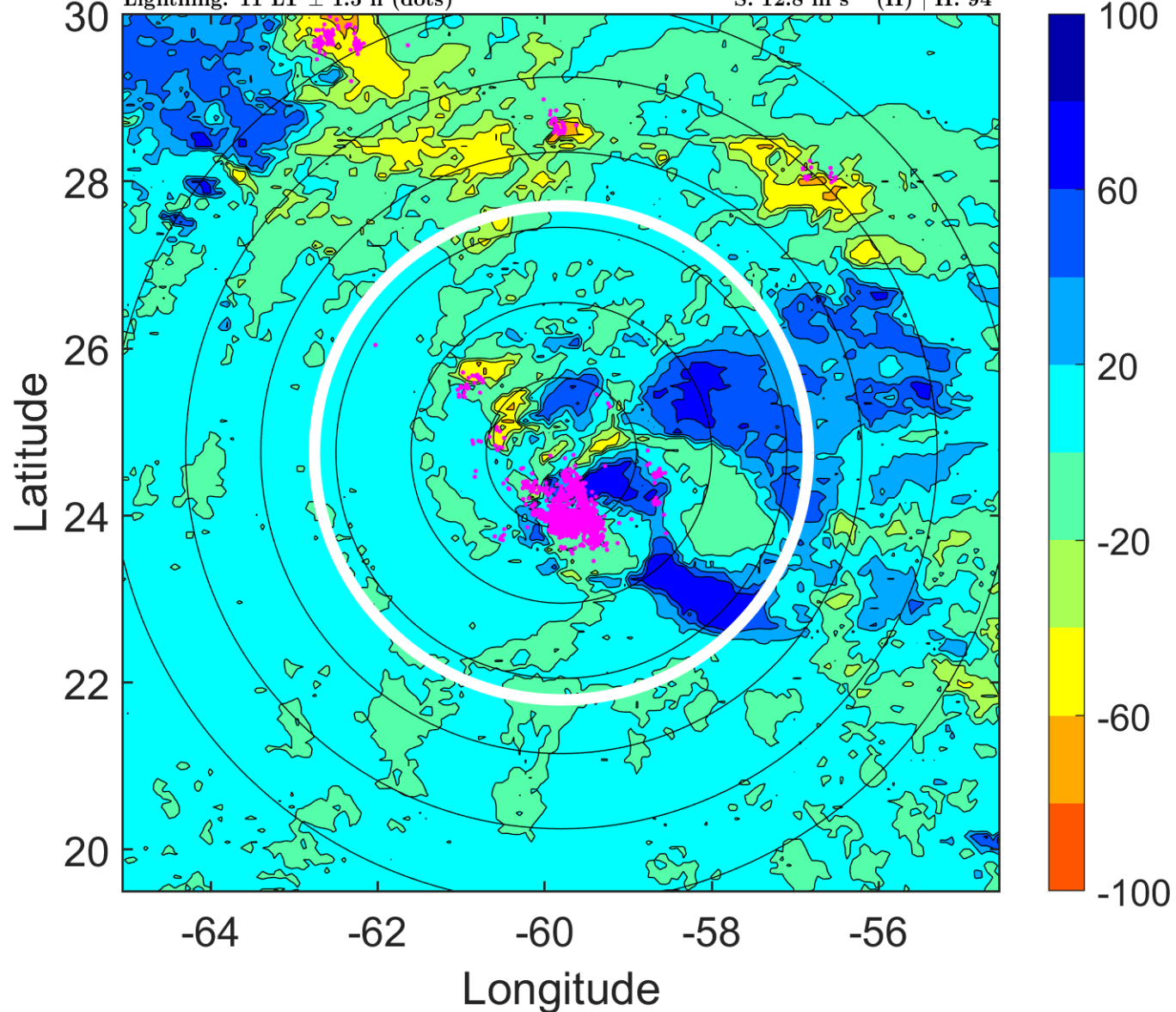
$\Delta$ t: 2016082215 (11 LT) - 2016082209 (5.1 LT)

Lightning: 11 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 12.8 m s<sup>-1</sup> (H) | H: 94°





### IR BT & Lightning

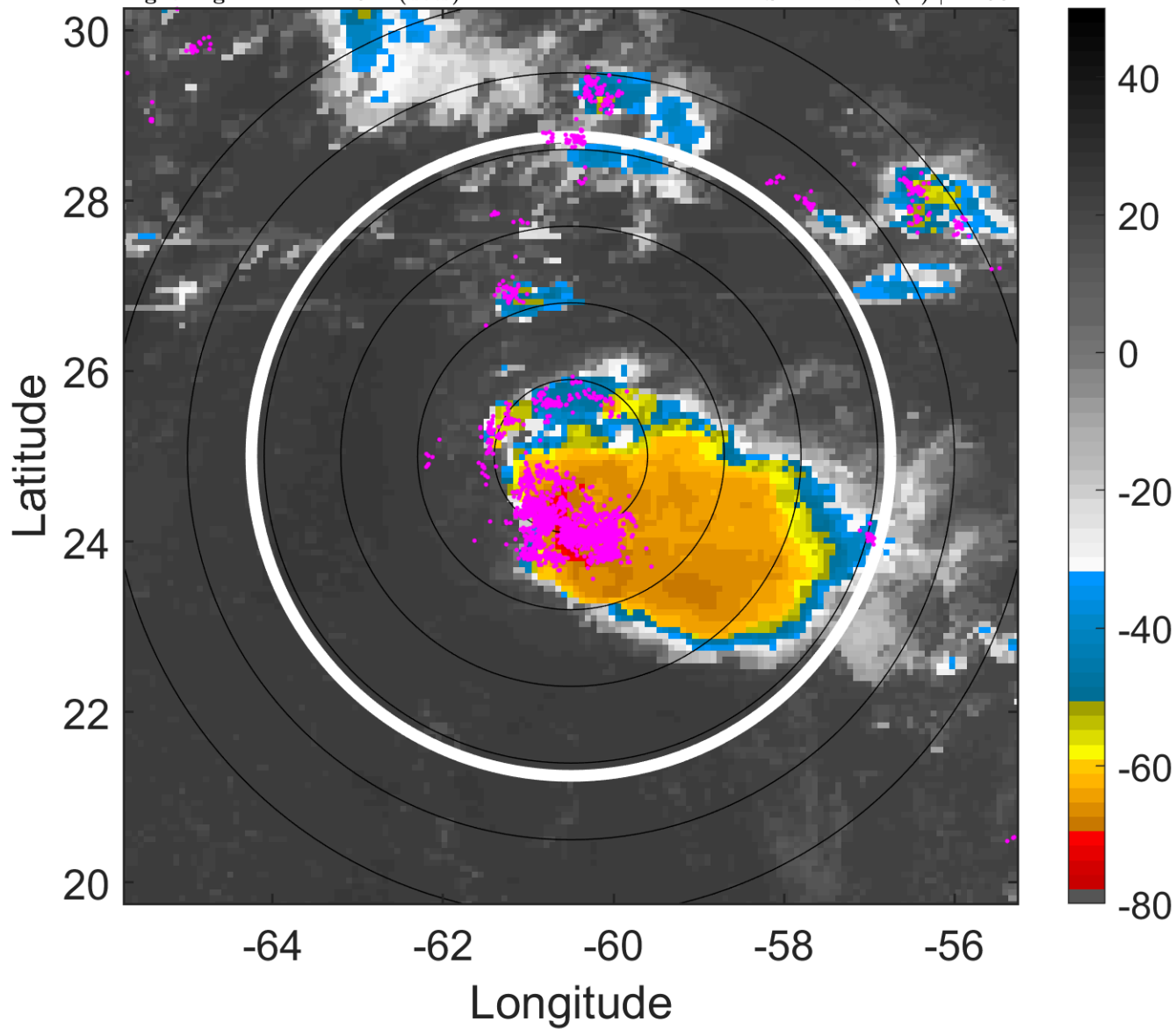
t: 2016082218 (14 LT)

Lightning: 14 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 12 m s<sup>-1</sup> (H) | H: 93°



### 6-h IR BT Differences & Lightning

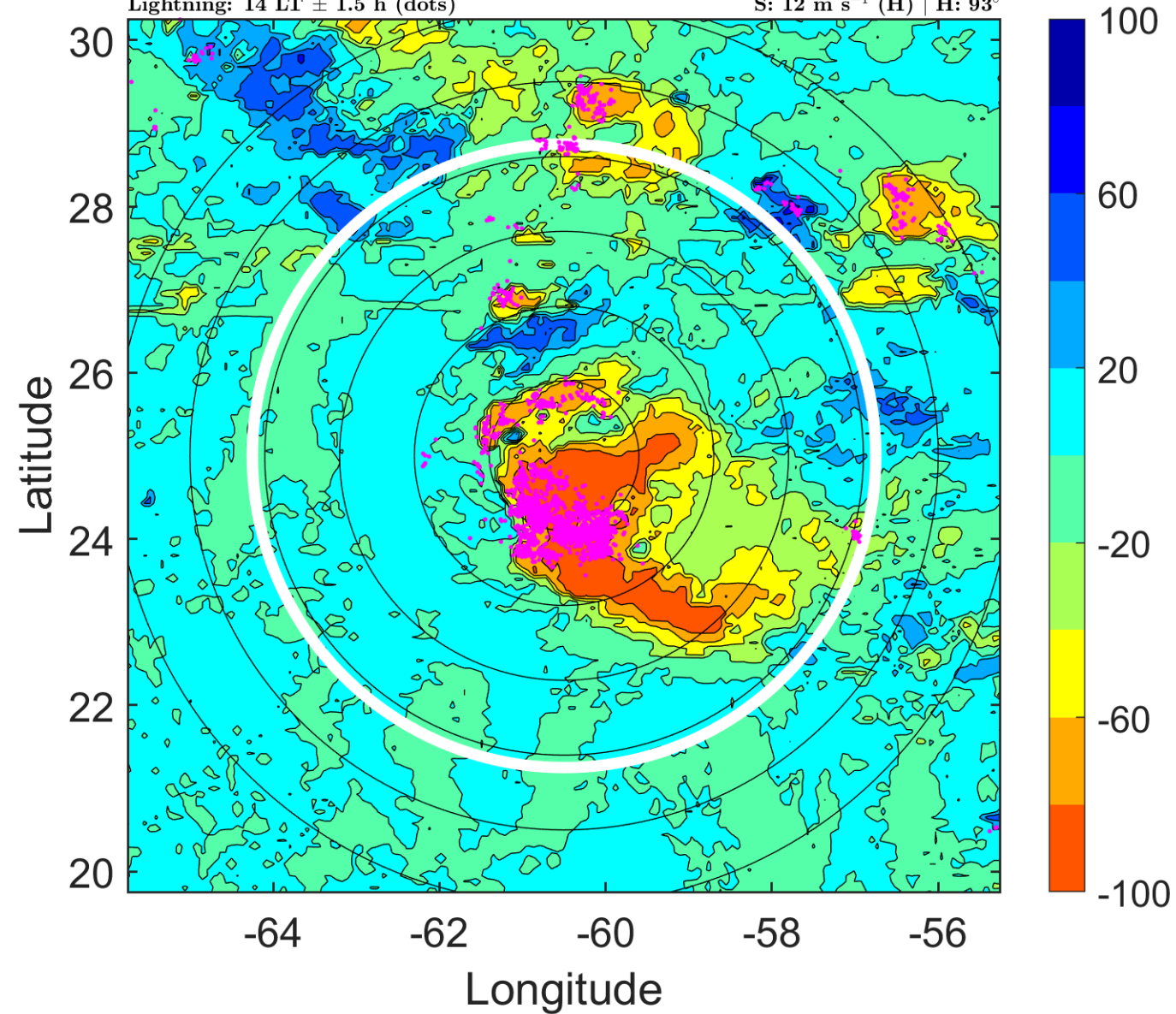
$\Delta$ t: 2016082218 (14 LT) - 2016082212 (8.1 LT)

Lightning: 14 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 12 m s<sup>-1</sup> (H) | H: 93°



### IR BT & Lightning

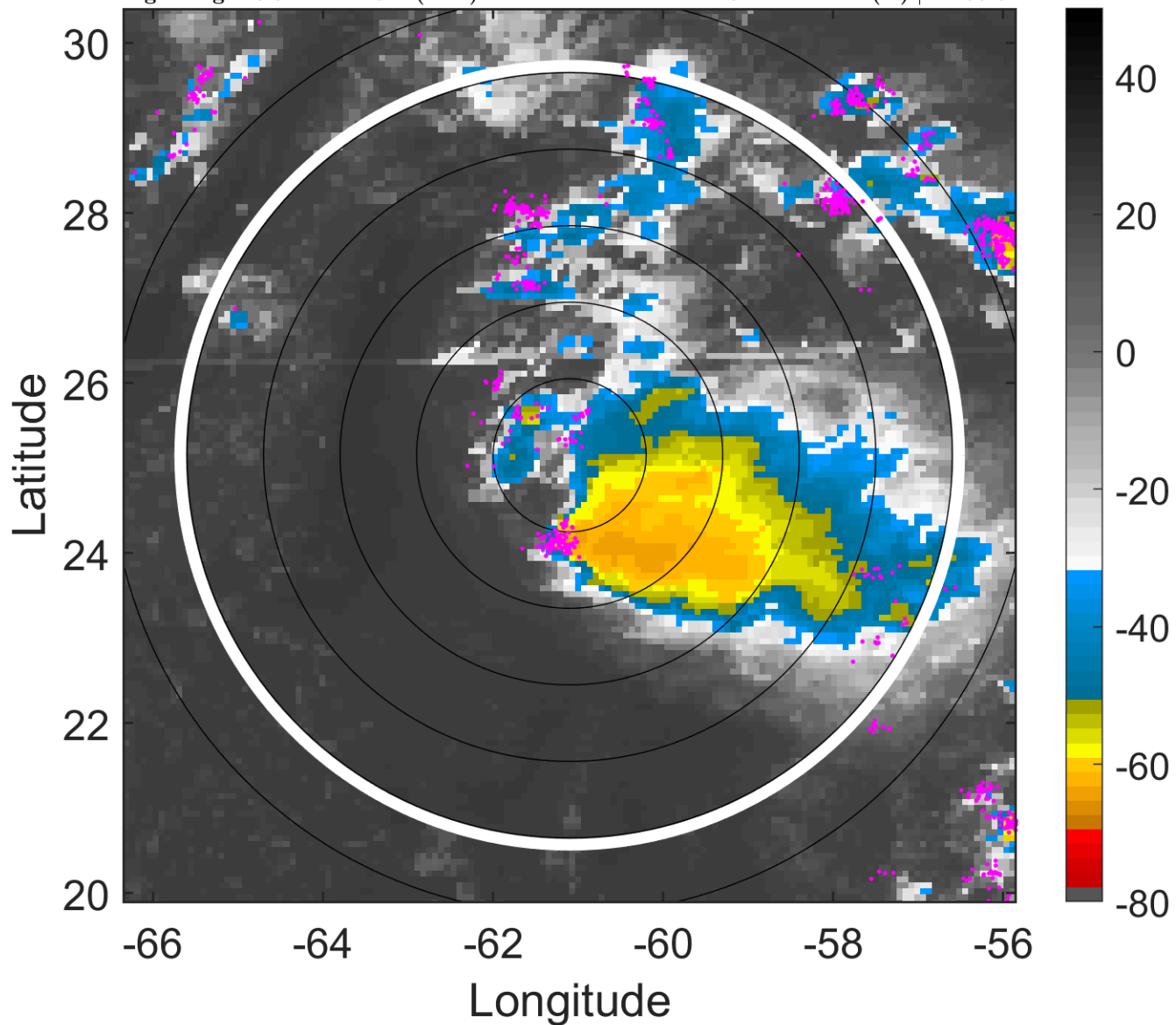
t: 2016082221 (16.9 LT)

Lightning: 16.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 12.1 m s<sup>-1</sup> (H) | H: 95.5°



### 6-h IR BT Differences & Lightning

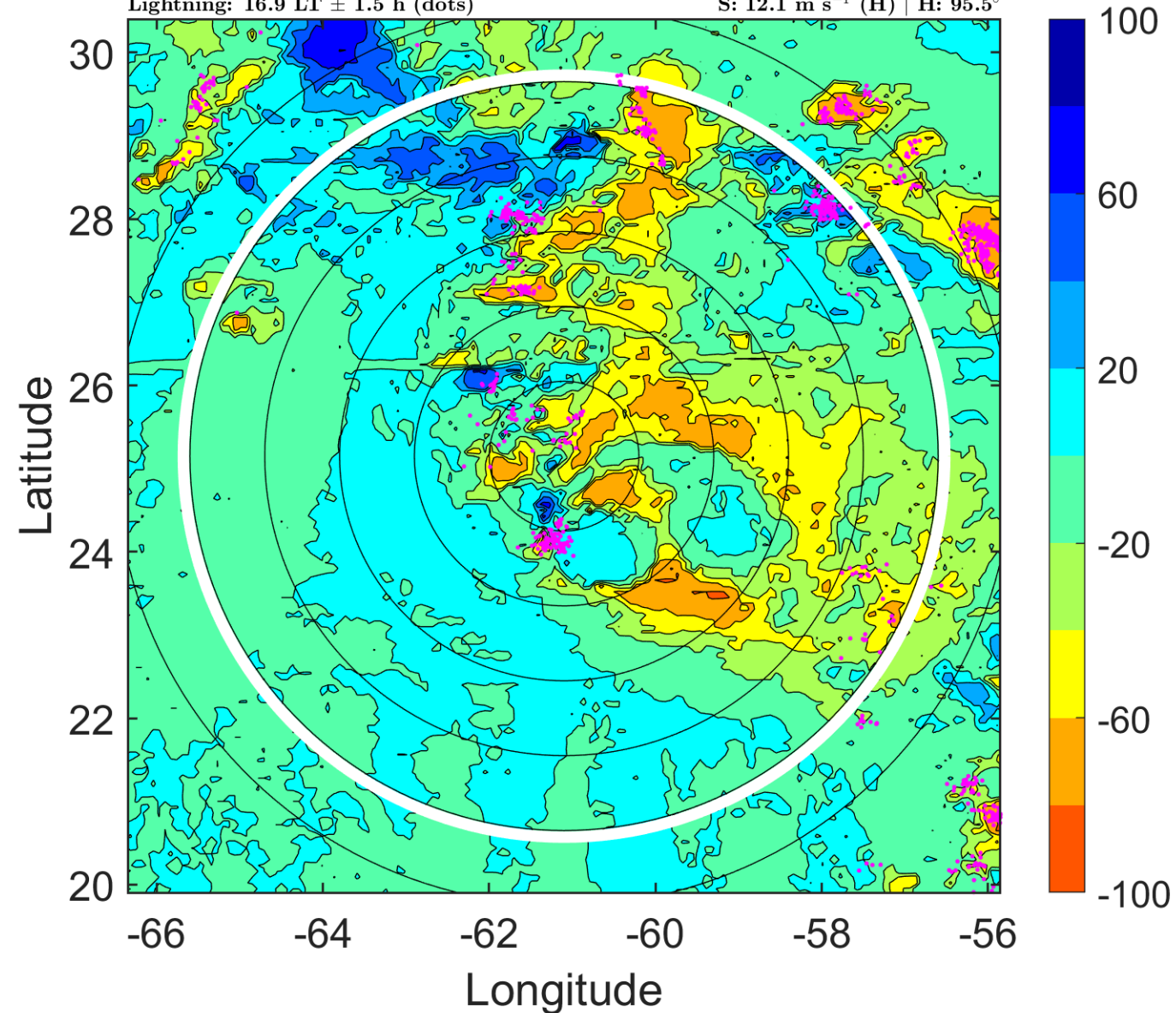
$\Delta$ t: 2016082221 (16.9 LT) - 2016082215 (11 LT)

Lightning: 16.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 12.1 m s<sup>-1</sup> (H) | H: 95.5°



### IR BT & Lightning

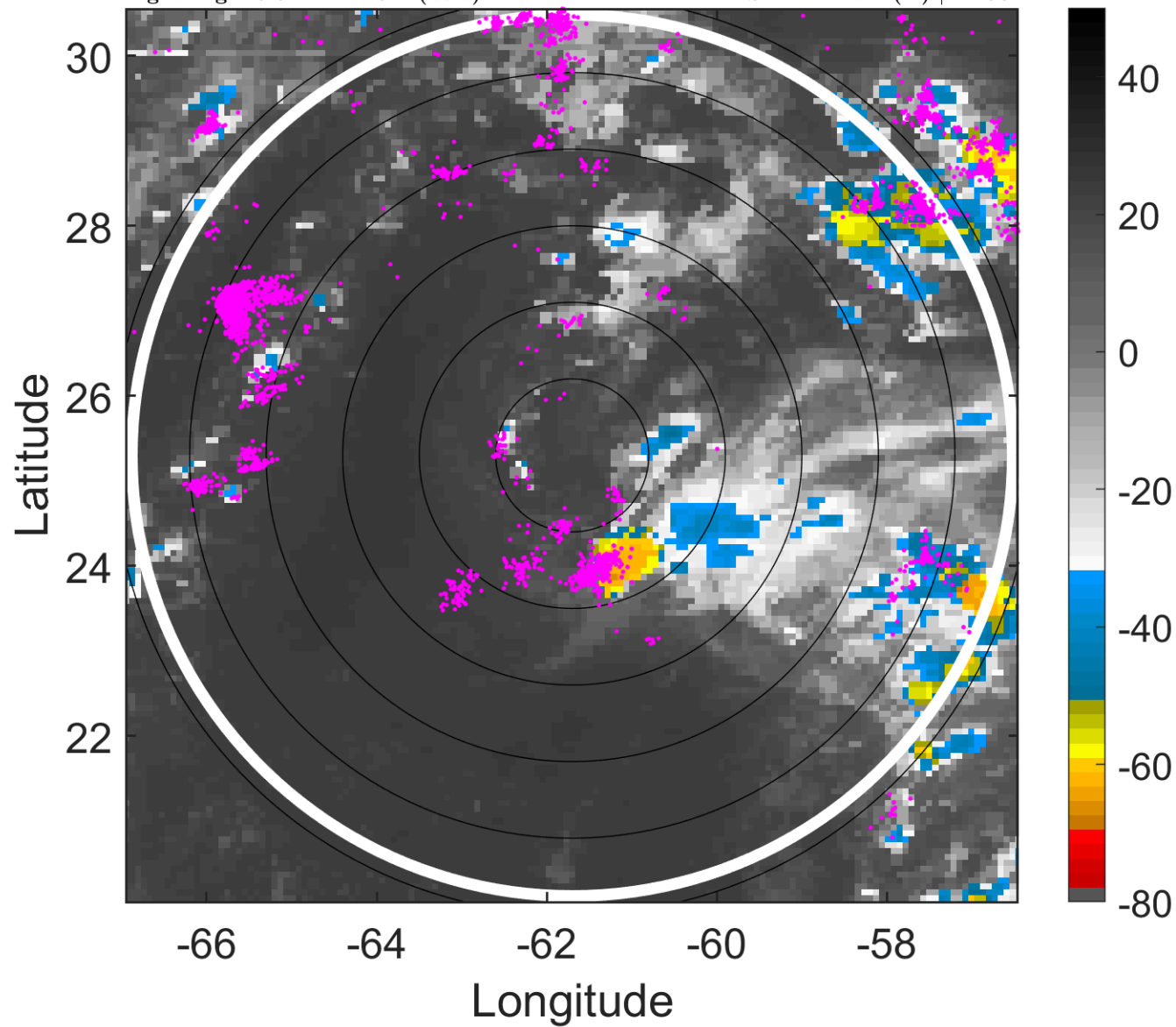
t: 2016082300 (19.9 LT)

Lightning: 19.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 12.2 m s<sup>-1</sup> (H) | H: 98°



### 6-h IR BT Differences & Lightning

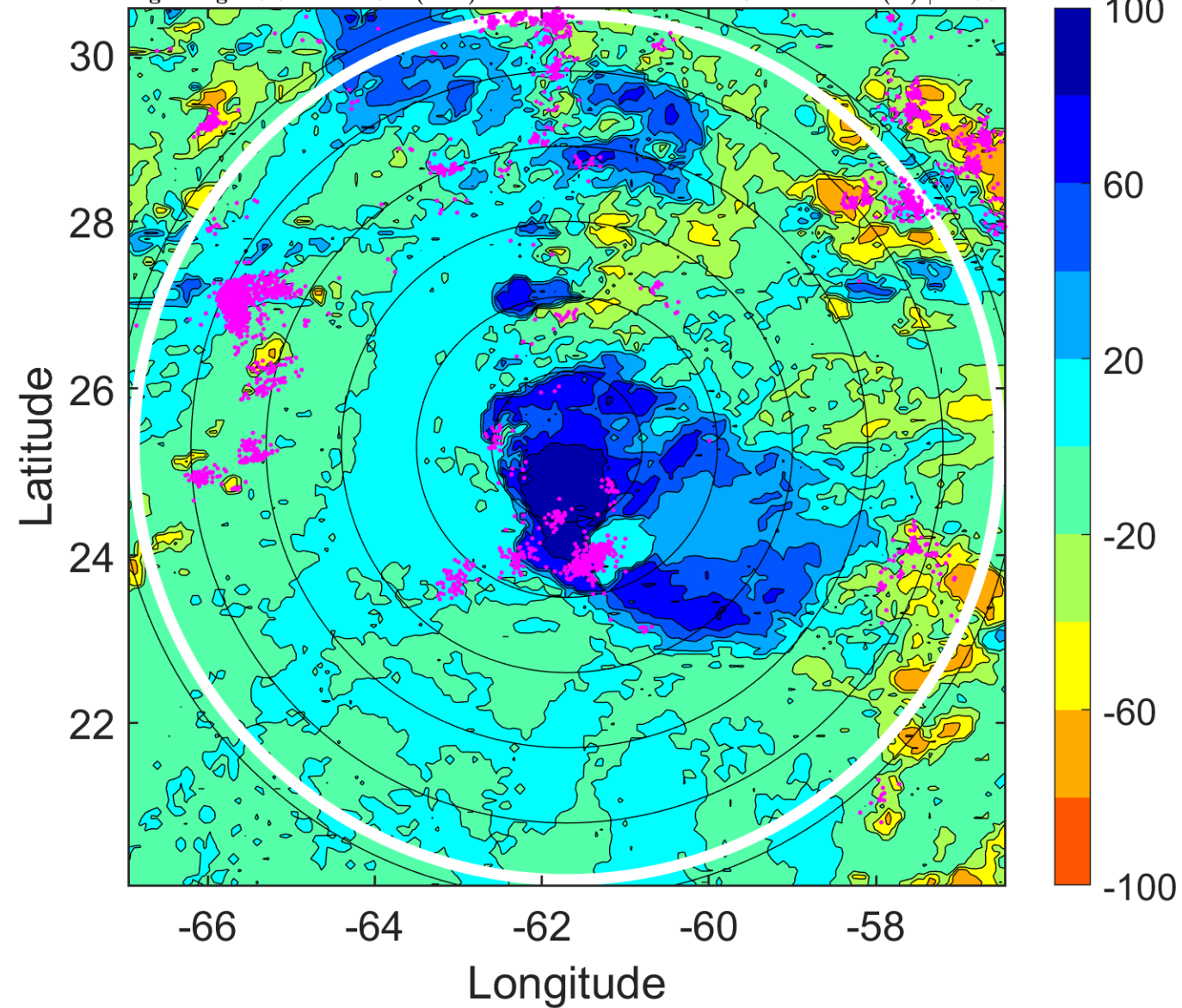
$\Delta$ t: 2016082300 (19.9 LT) - 2016082218 (14 LT)

Lightning: 19.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 30 kt TD

S: 12.2 m s<sup>-1</sup> (H) | H: 98°





### IR BT & Lightning

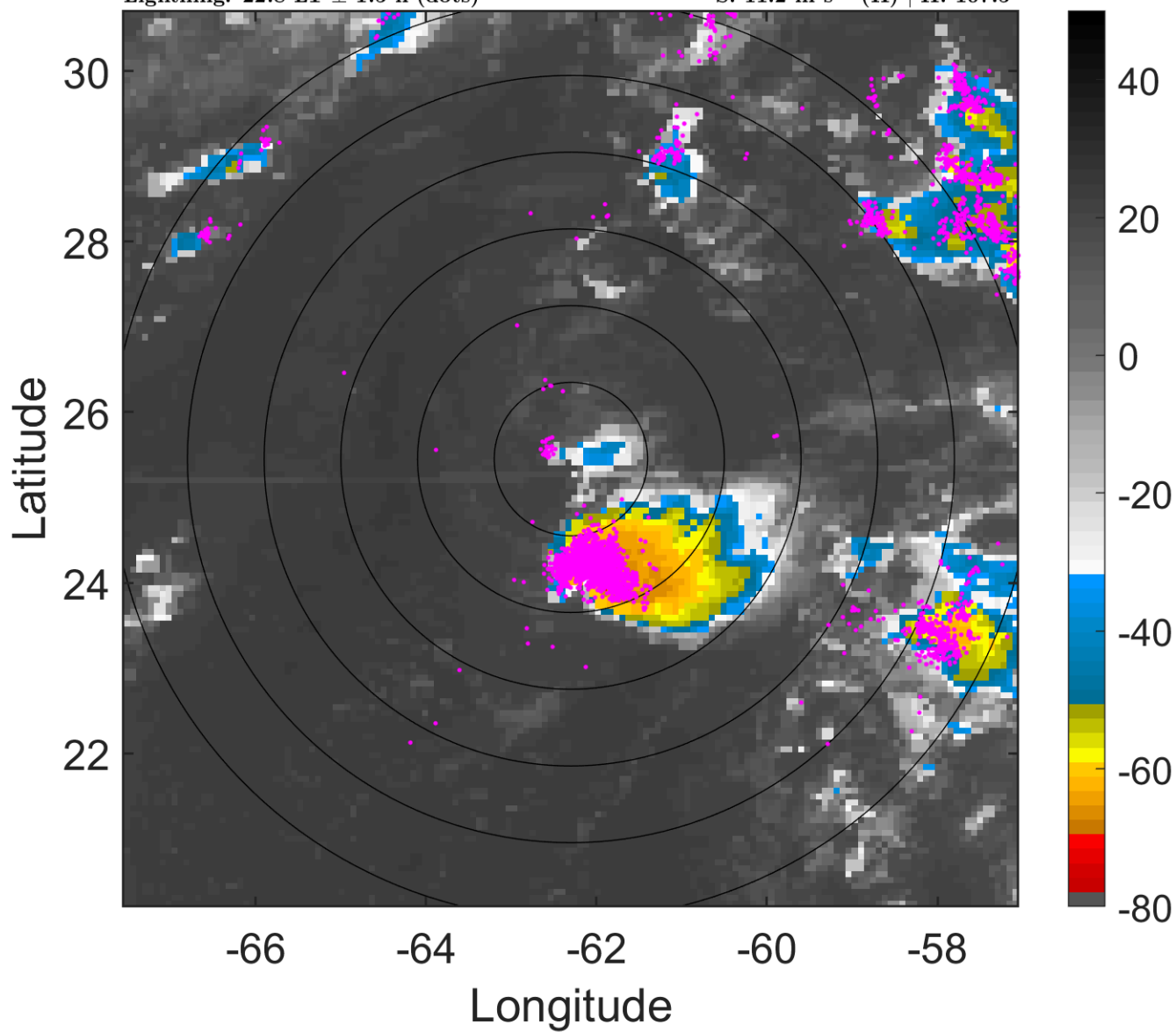
t: 2016082303 (22.8 LT)

Lightning: 22.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 27.5 kt TD

S: 11.2 m s<sup>-1</sup> (H) | H: 107.5°



### 6-h IR BT Differences & Lightning

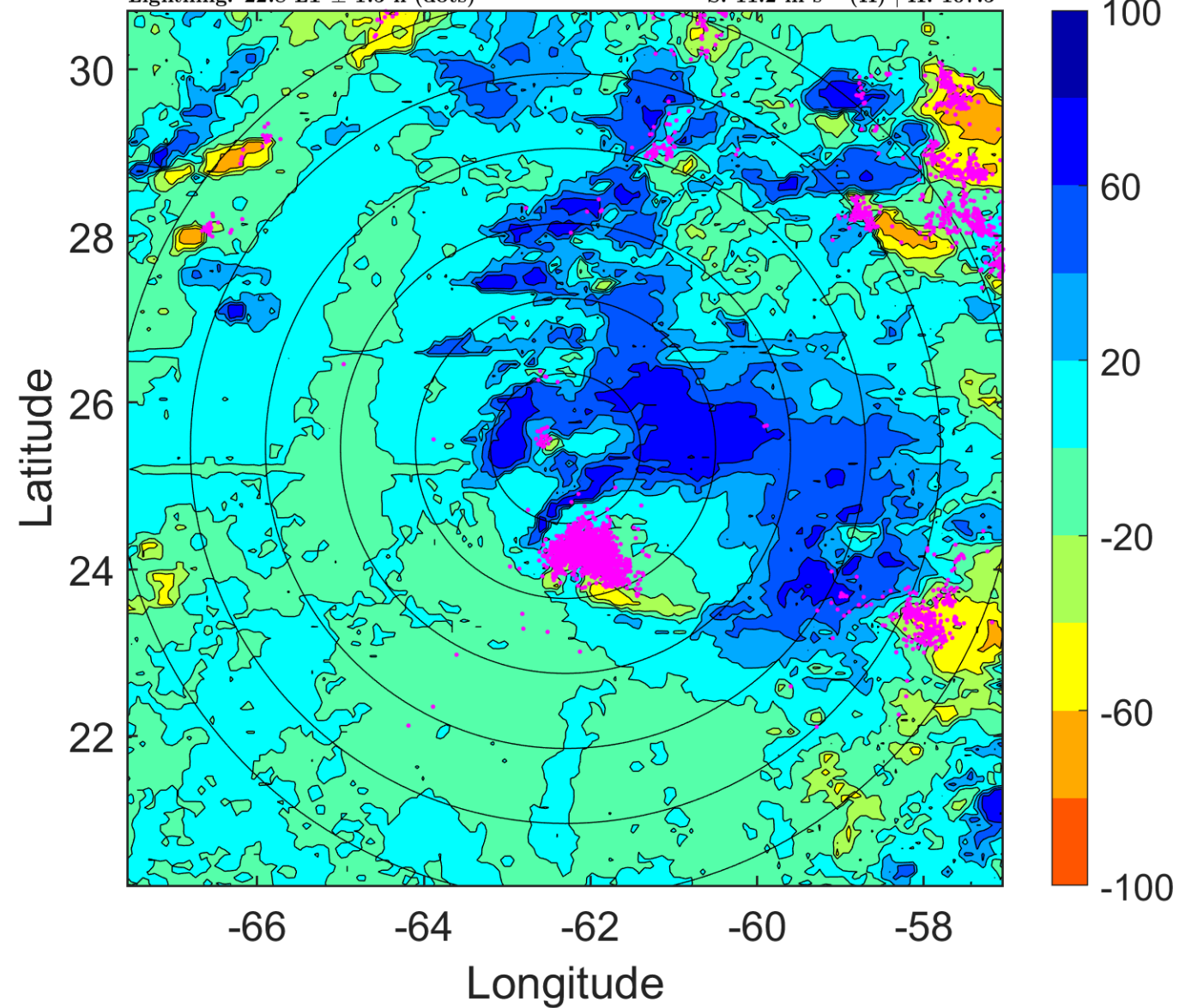
$\Delta$ t: 2016082303 (22.8 LT) - 2016082221 (16.9 LT)

Lightning: 22.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 27.5 kt TD

S: 11.2 m s<sup>-1</sup> (H) | H: 107.5°



### IR BT & Lightning

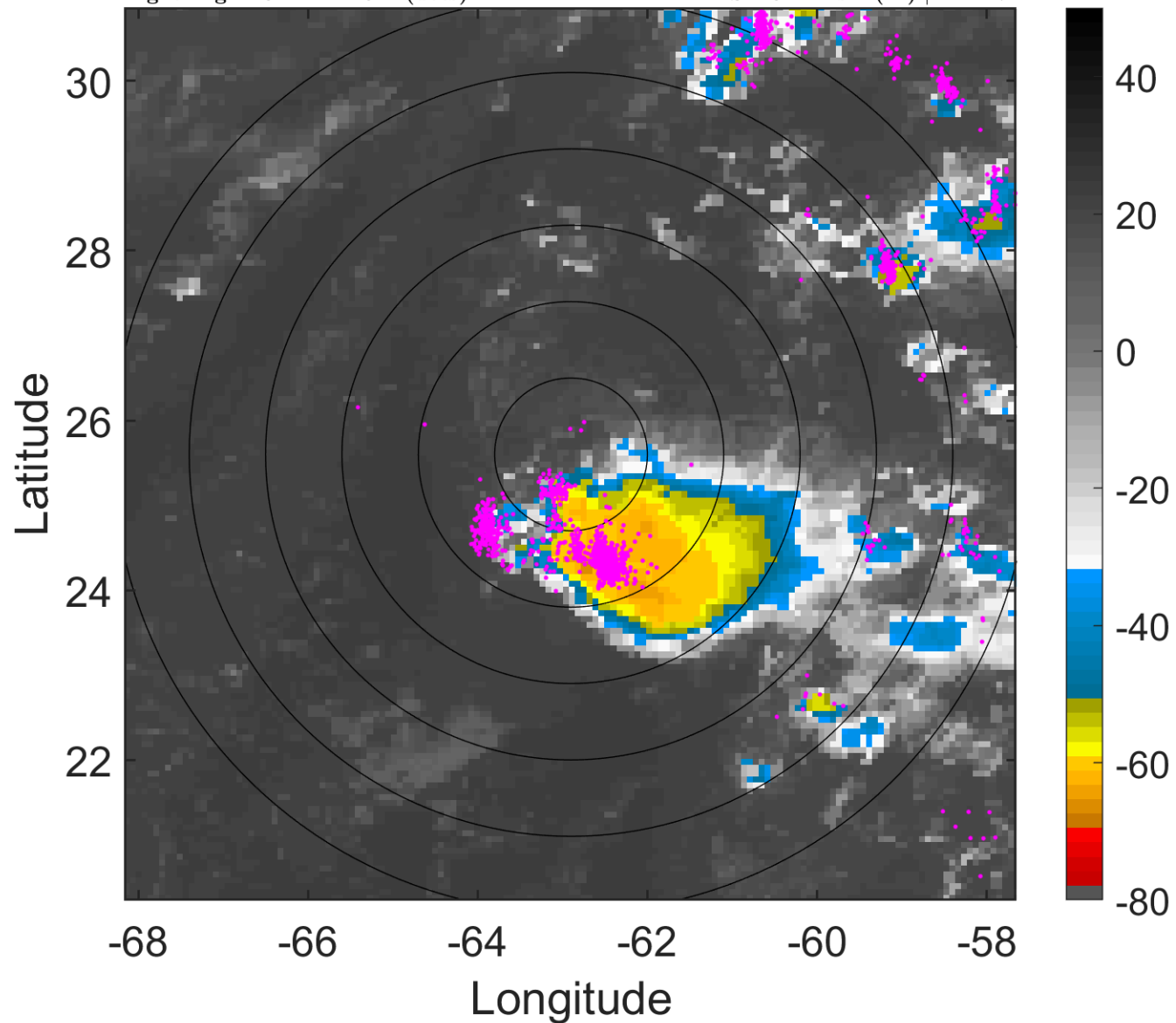
t: 2016082306 (1.8 LT)

Lightning: 1.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 25 kt TD

S: 10.2 m s<sup>-1</sup> (M) | H: 117°



### 6-h IR BT Differences & Lightning

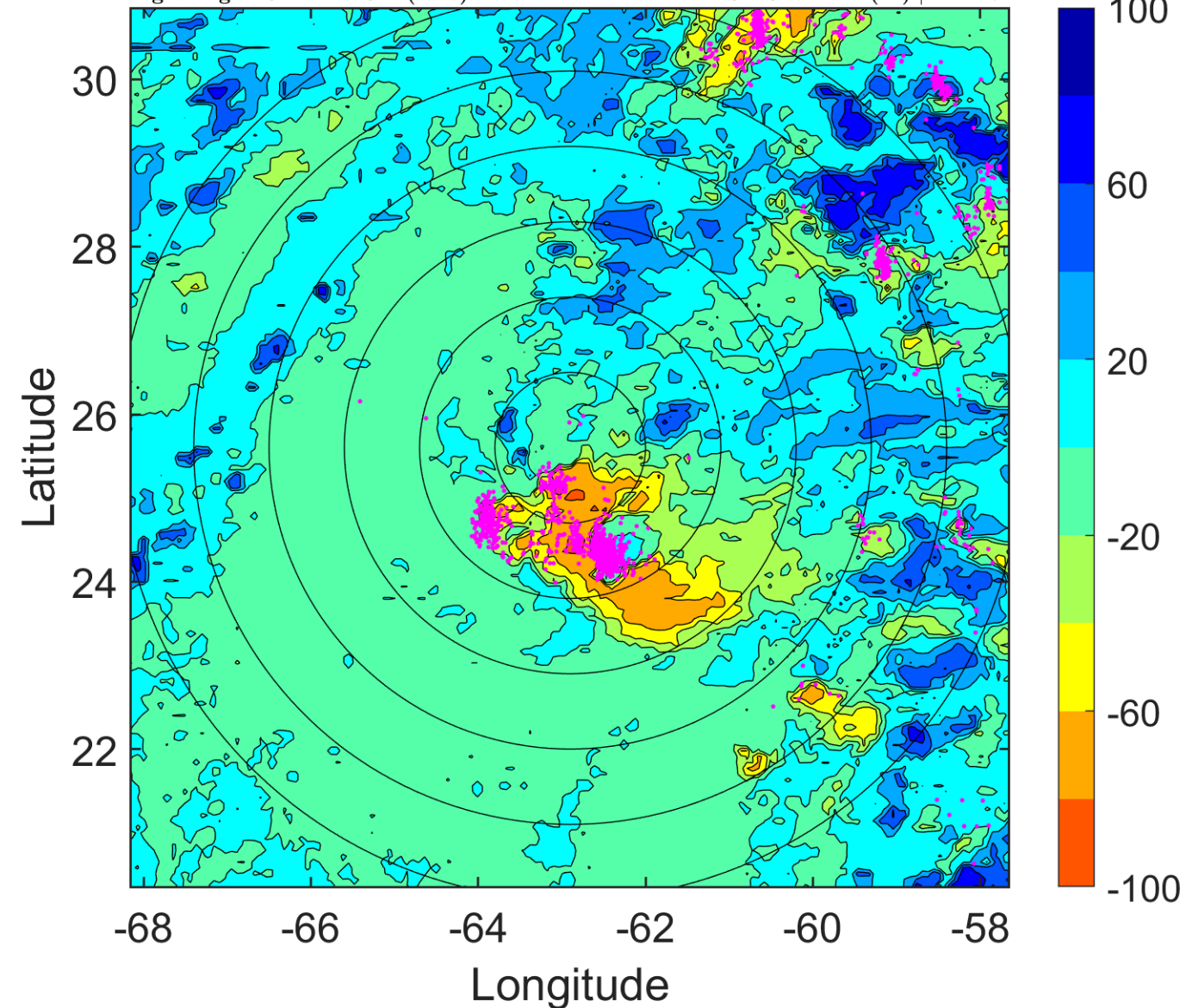
$\Delta$ t: 2016082306 (1.8 LT) - 2016082300 (19.9 LT)

Lightning: 1.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 25 kt TD

S: 10.2 m s<sup>-1</sup> (M) | H: 117°



### IR BT & Lightning

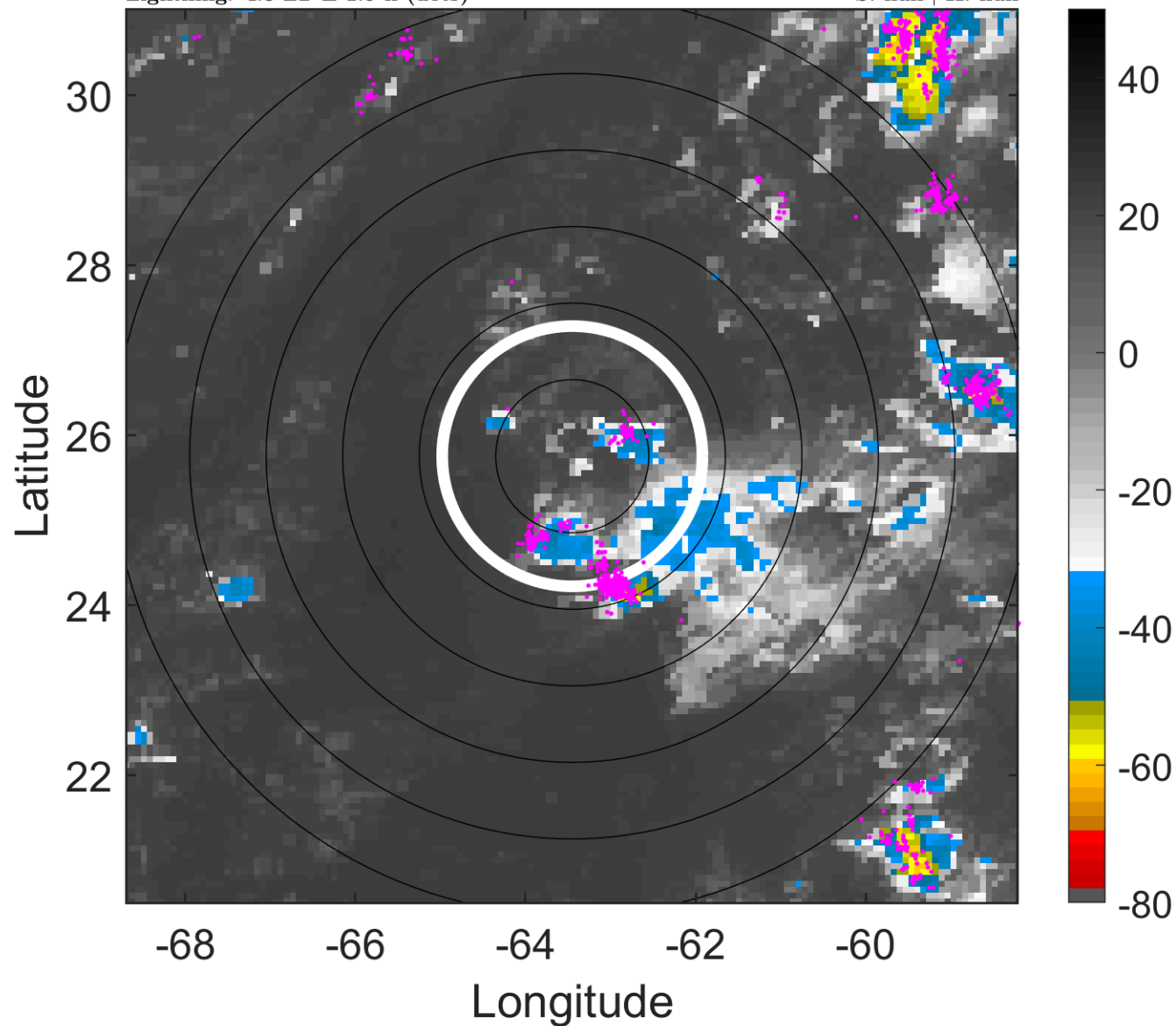
t: 2016082309 (4.8 LT)

Lightning: 4.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 22.5 kt TD

S: null | H: null



### 6-h IR BT Differences & Lightning

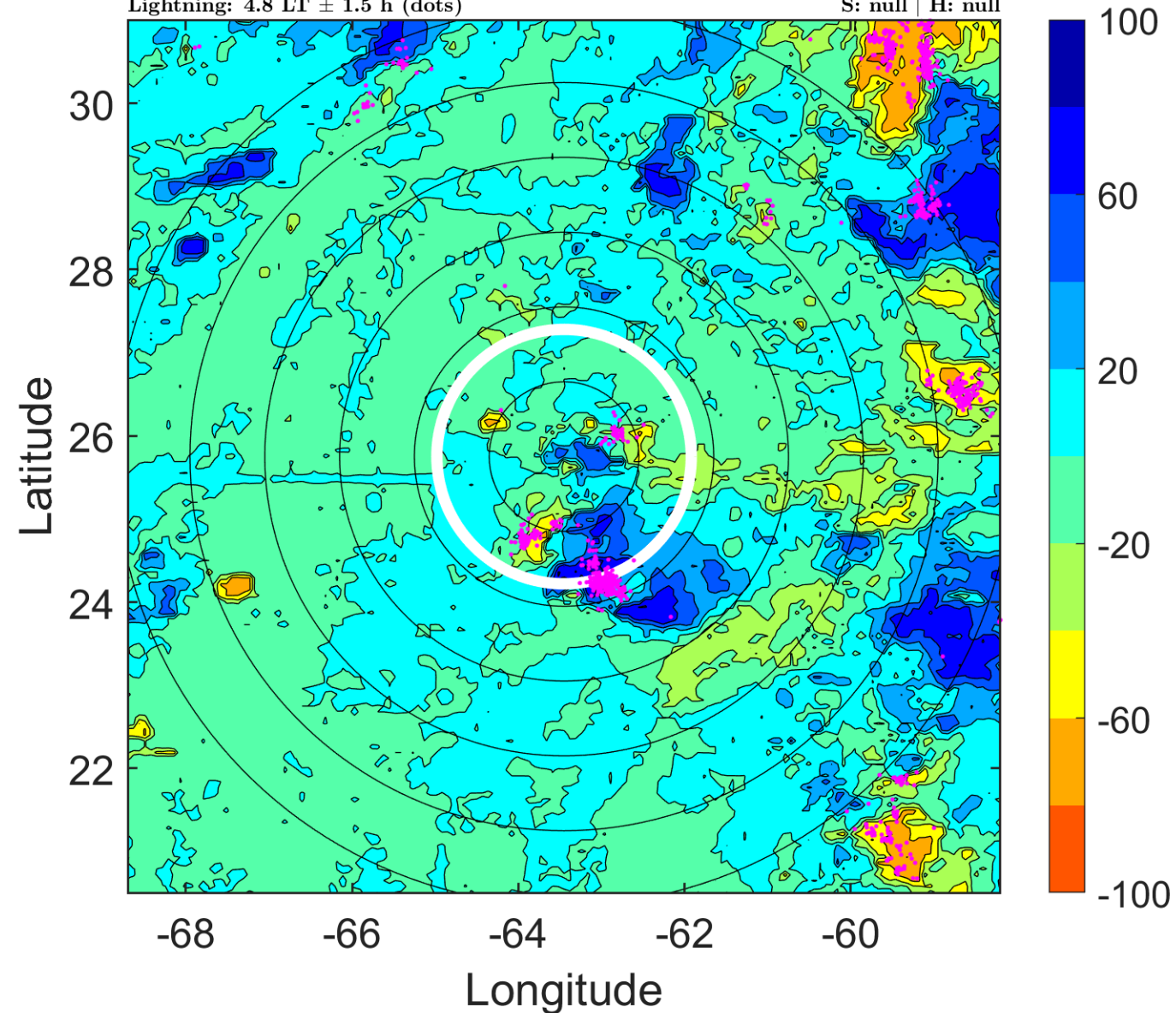
$\Delta$ t: 2016082309 (4.8 LT) - 2016082303 (22.8 LT)

Lightning: 4.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 22.5 kt TD

S: null | H: null





### IR BT & Lightning

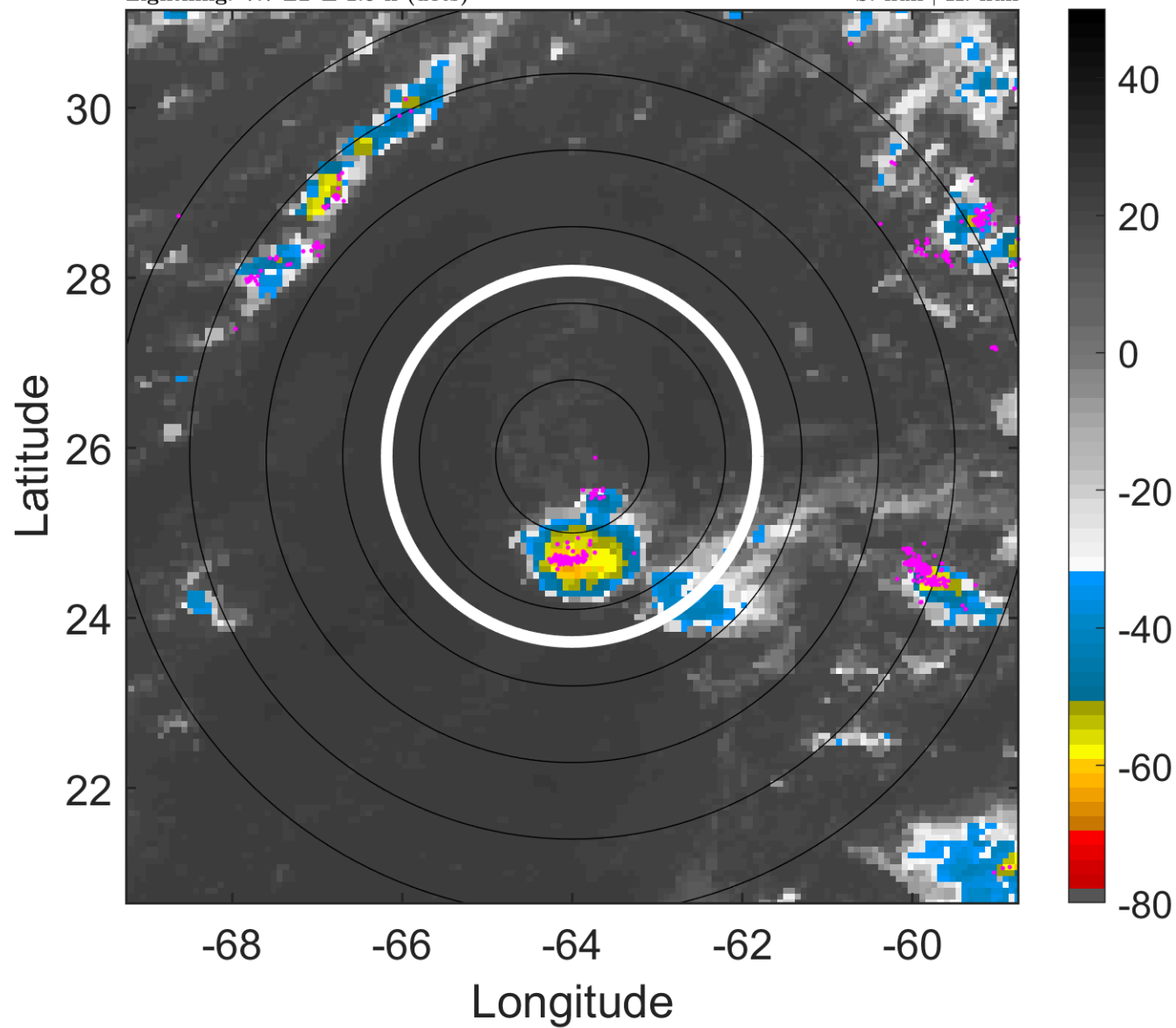
t: 2016082312 (7.7 LT)

Lightning: 7.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

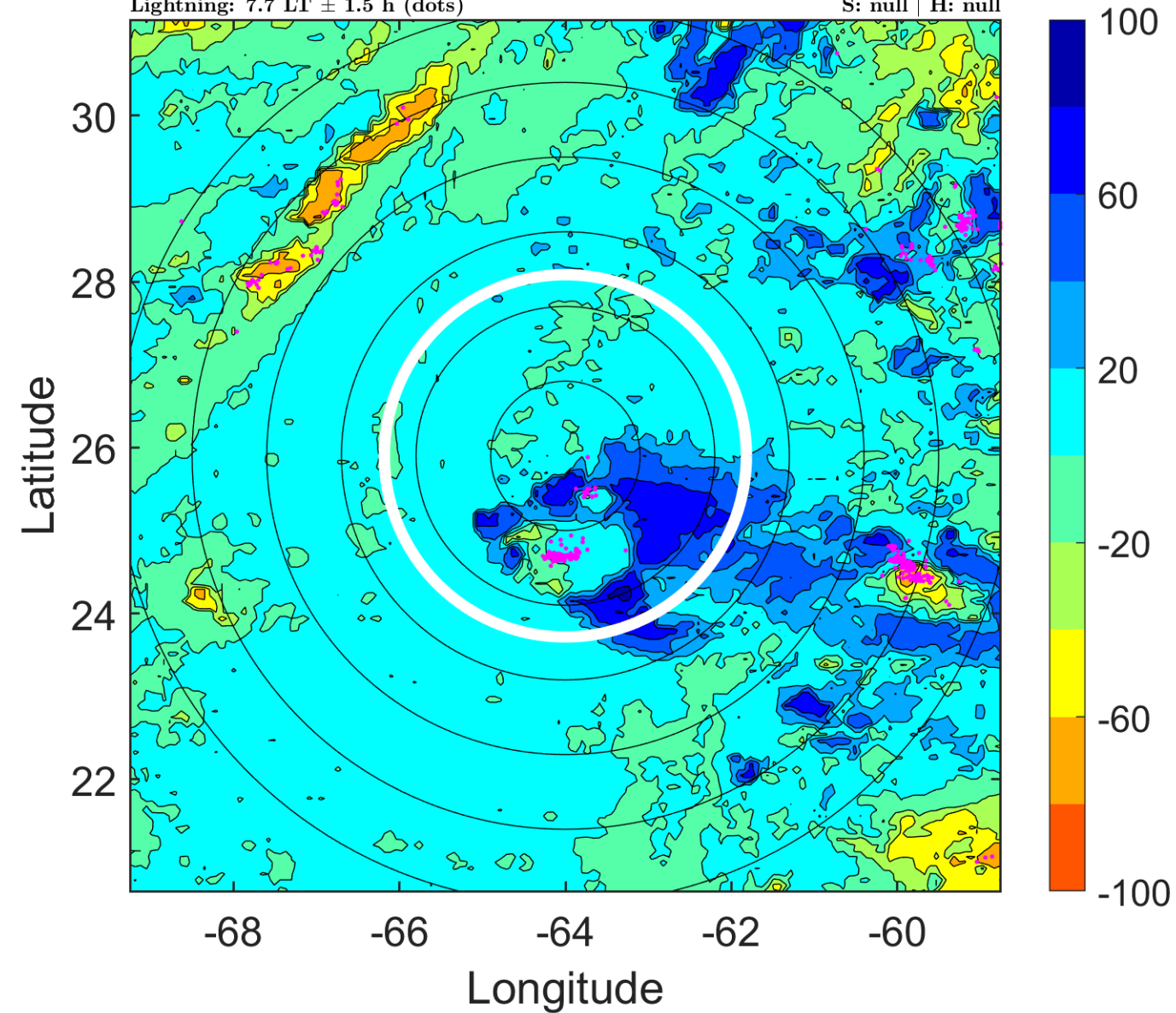
$\Delta$ t: 2016082312 (7.7 LT) - 2016082306 (1.8 LT)

Lightning: 7.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null



### IR BT & Lightning

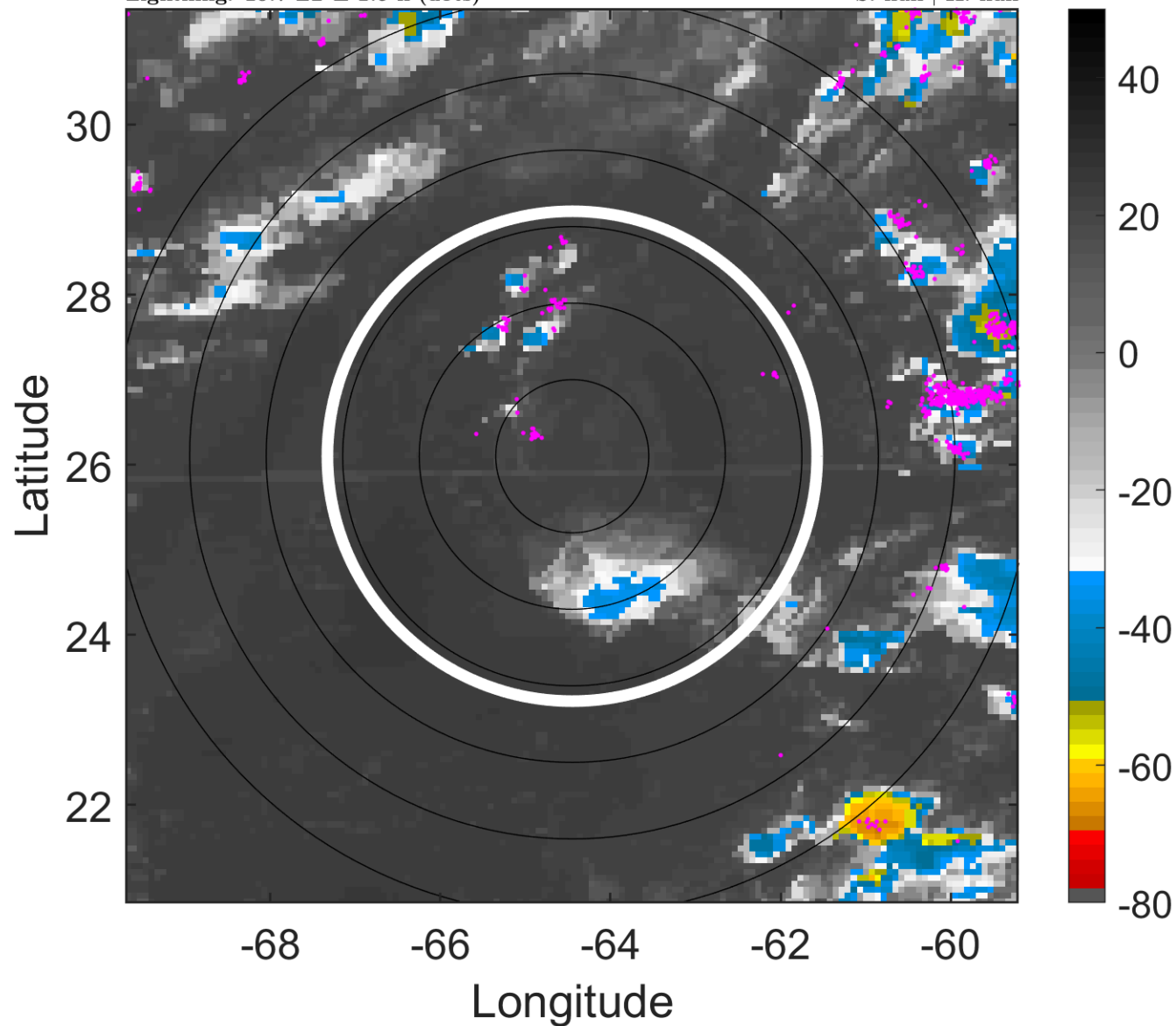
t: 2016082315 (10.7 LT)

Lightning: 10.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

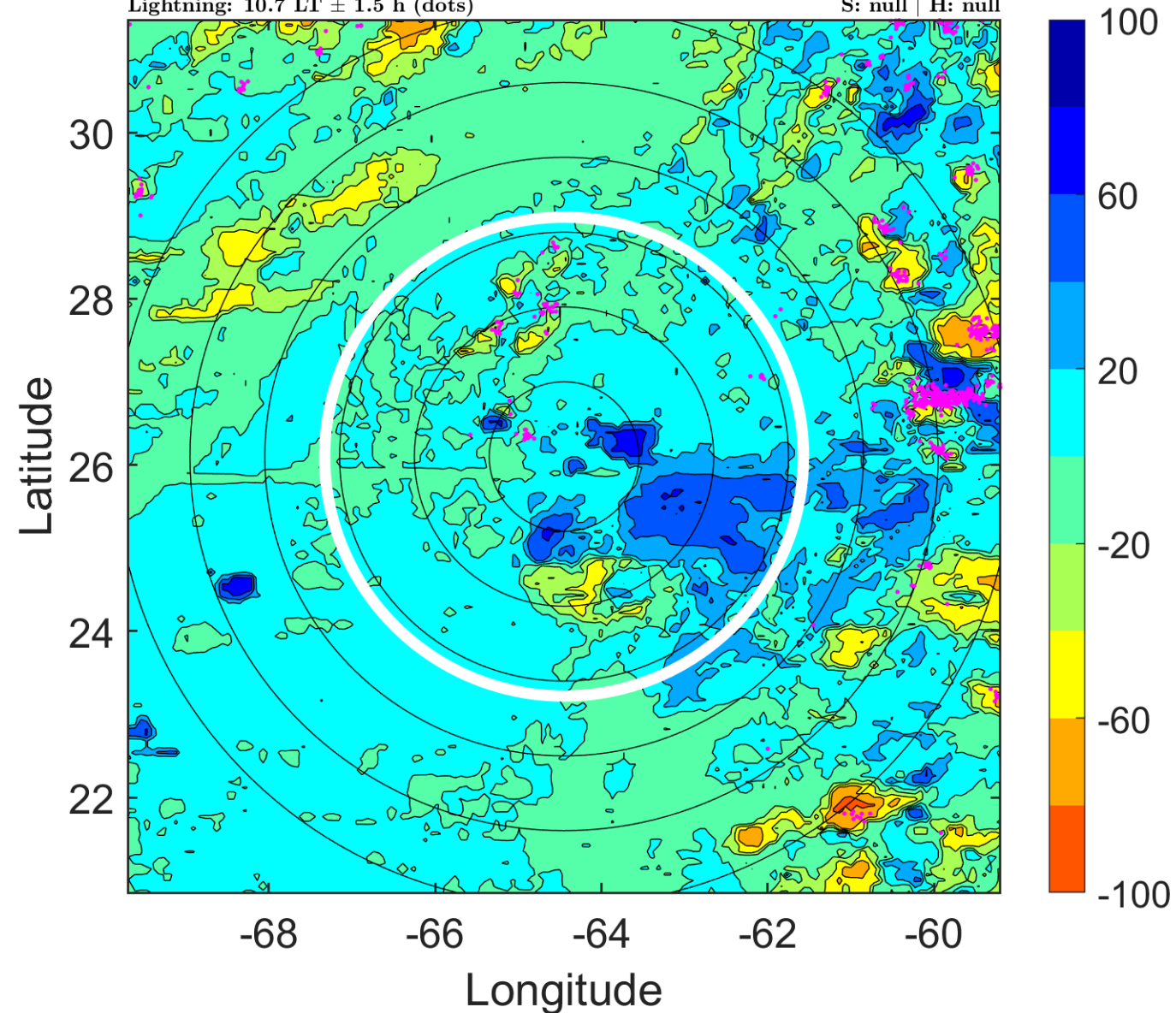
$\Delta$ t: 2016082315 (10.7 LT) - 2016082309 (4.8 LT)

Lightning: 10.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null



### IR BT & Lightning

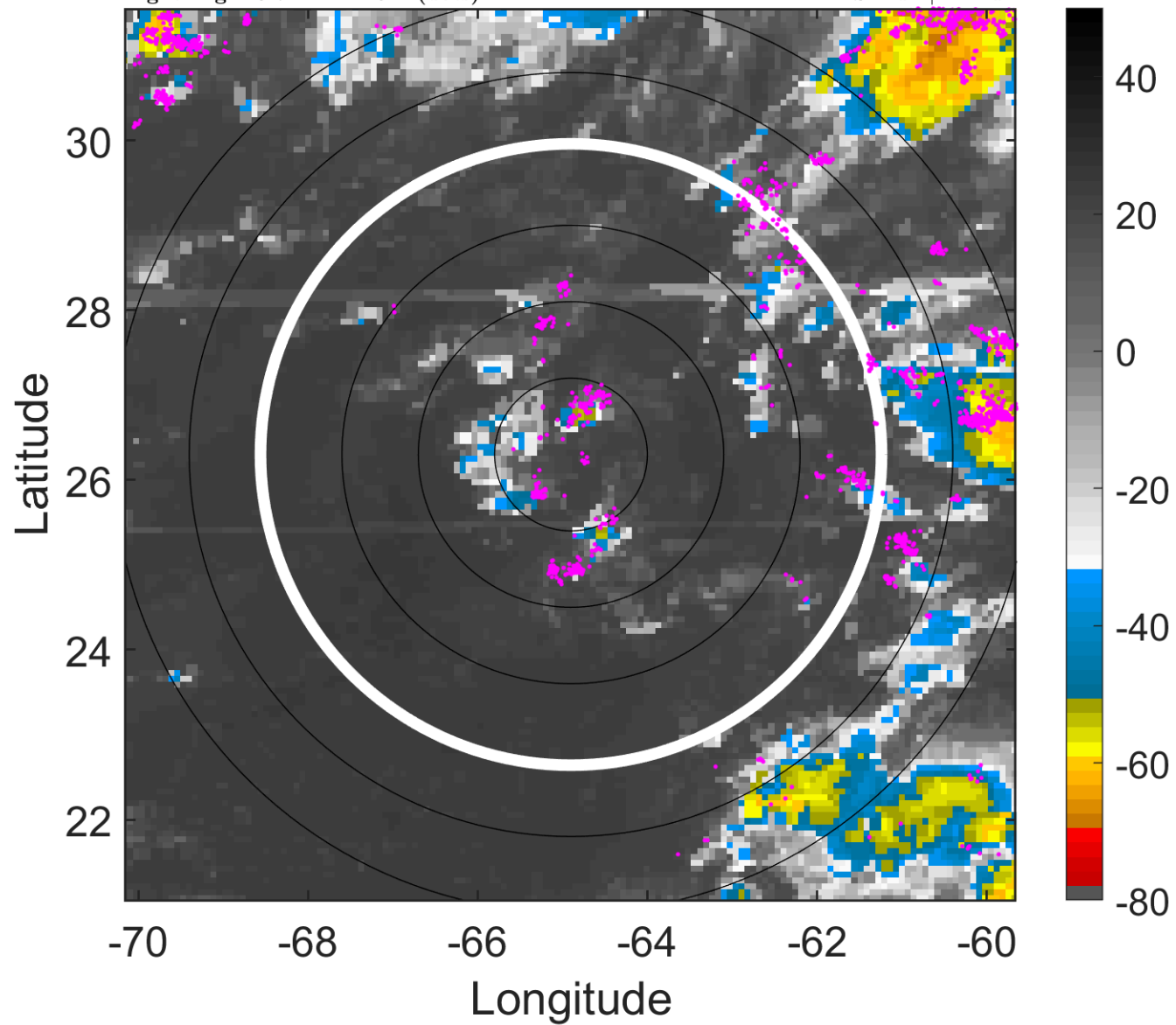
t: 2016082318 (13.7 LT)

Lightning: 13.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

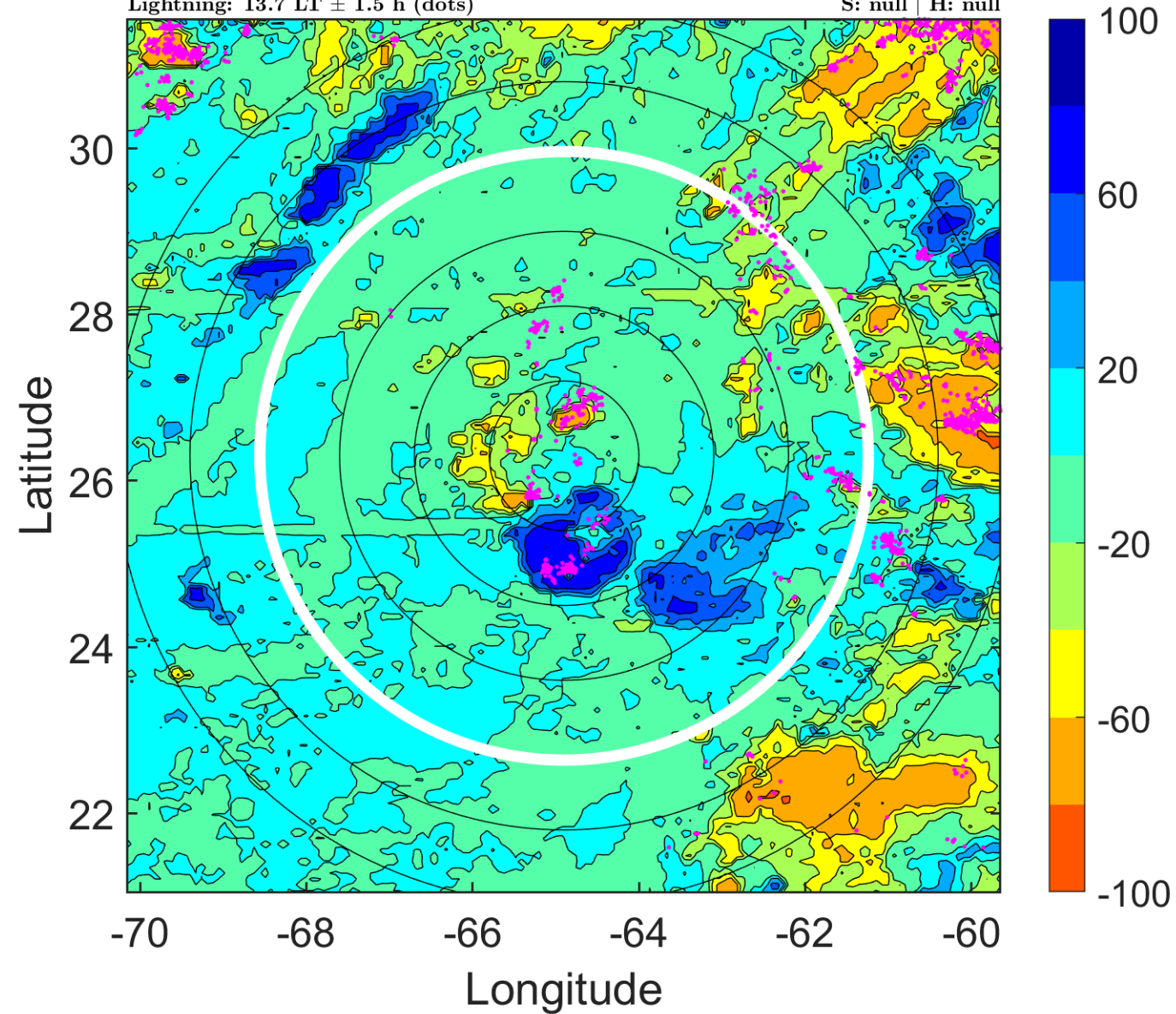
$\Delta$ t: 2016082318 (13.7 LT) - 2016082312 (7.7 LT)

Lightning: 13.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null





### IR BT & Lightning

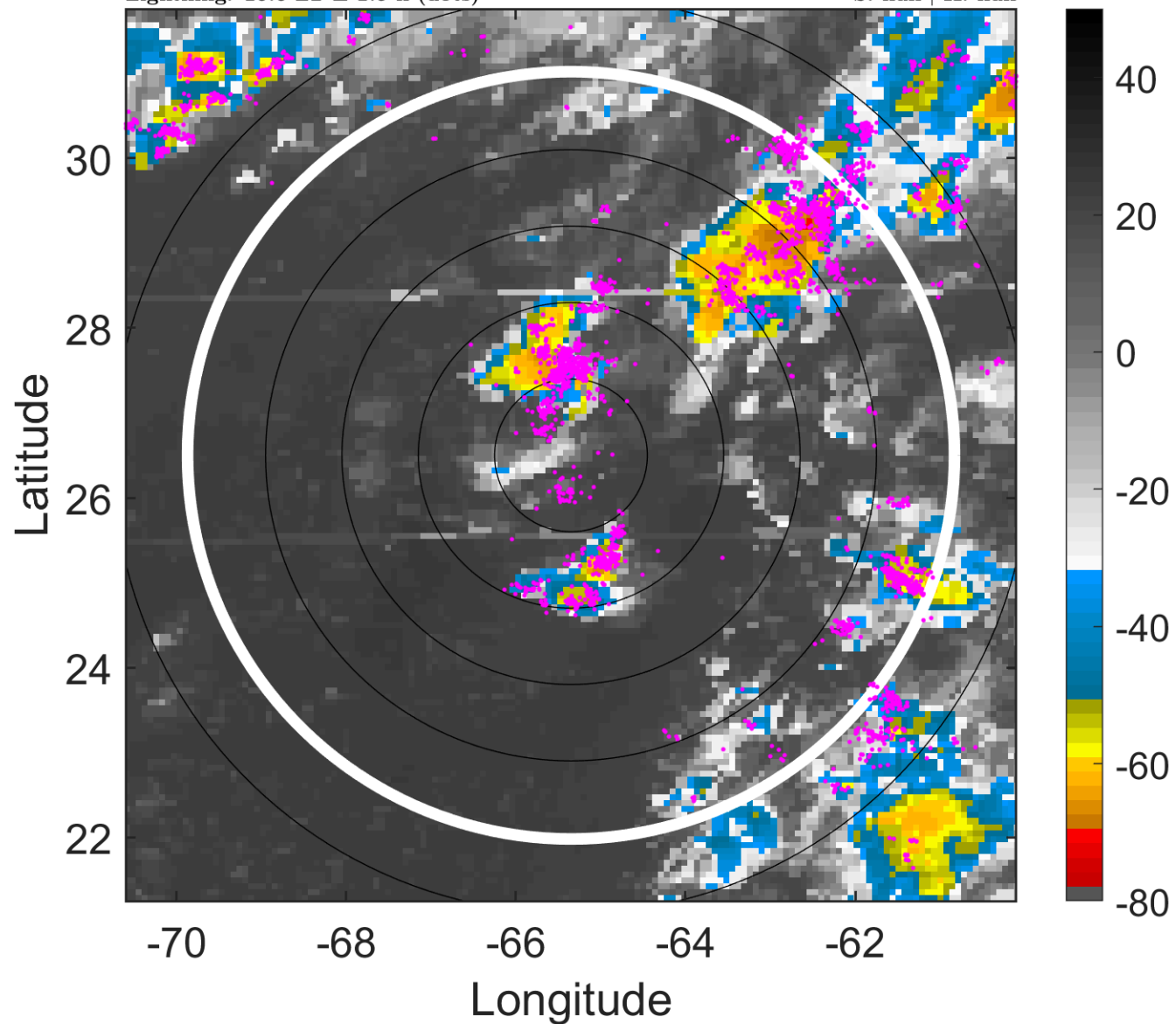
t: 2016082321 (16.6 LT)

Lightning: 16.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

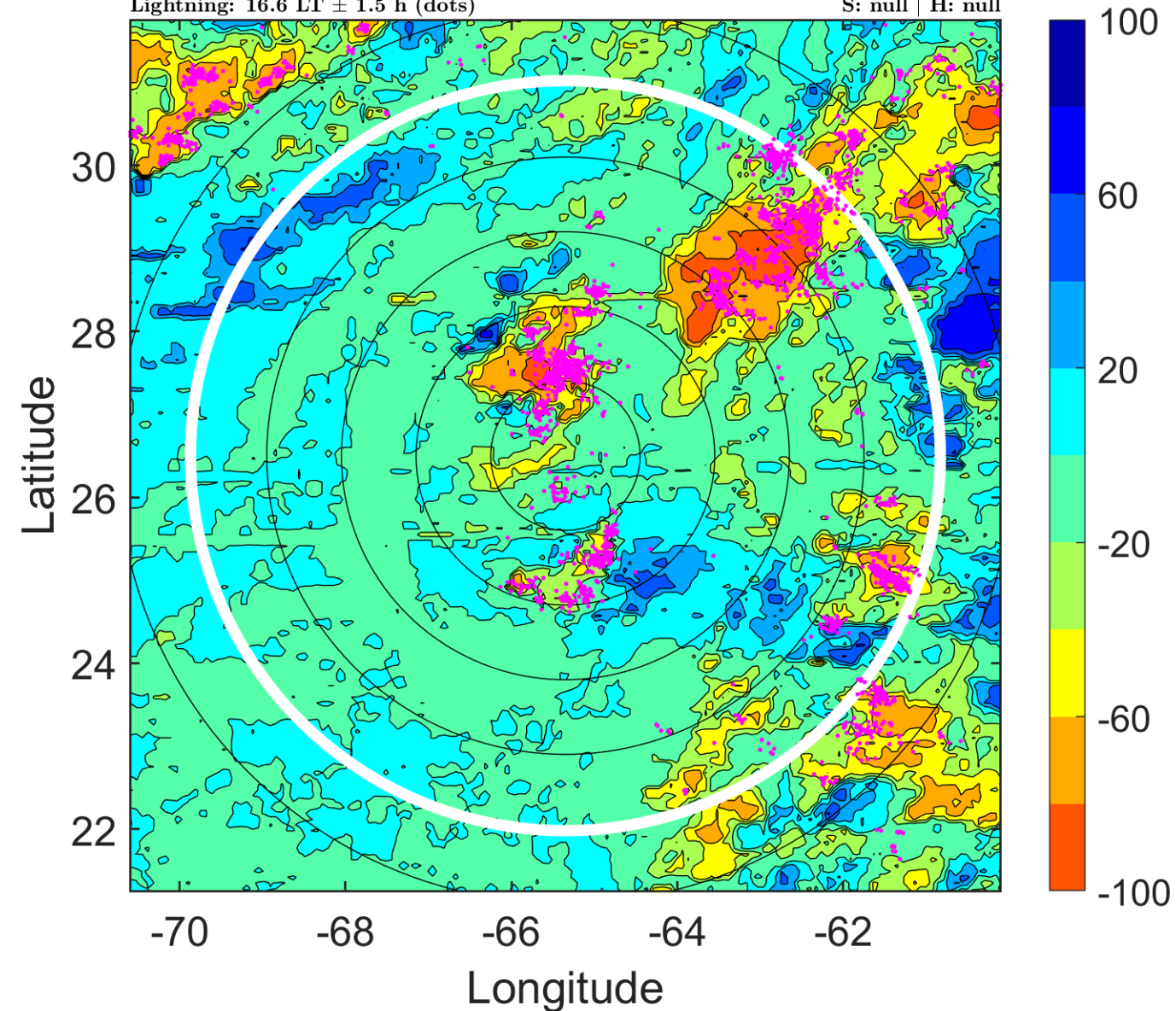
$\Delta$ t: 2016082321 (16.6 LT) - 2016082315 (10.7 LT)

Lightning: 16.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null



### IR BT & Lightning

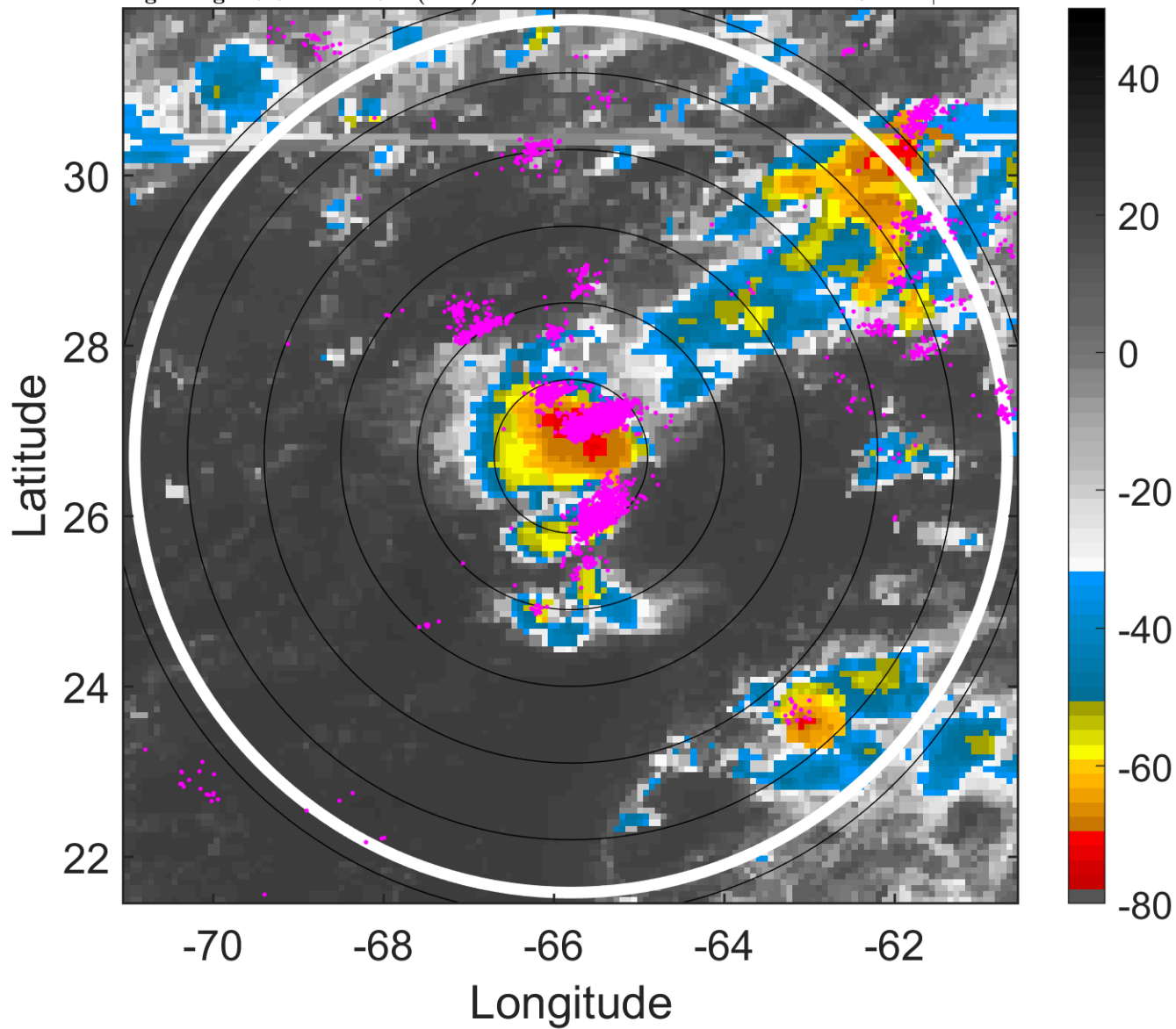
t: 2016082400 (19.6 LT)

Lightning: 19.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

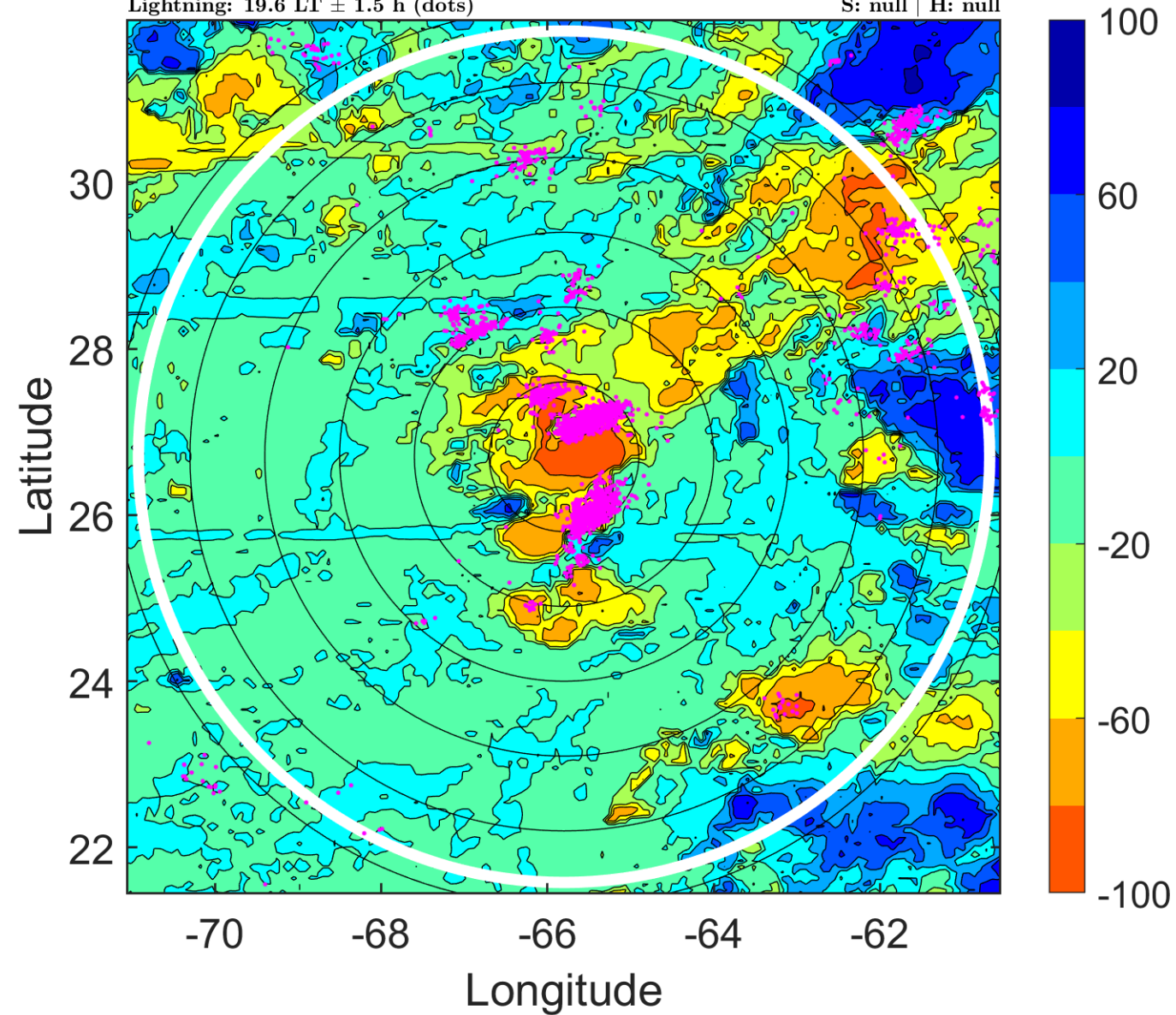
$\Delta$ t: 2016082400 (19.6 LT) - 2016082318 (13.7 LT)

Lightning: 19.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null





### IR BT & Lightning

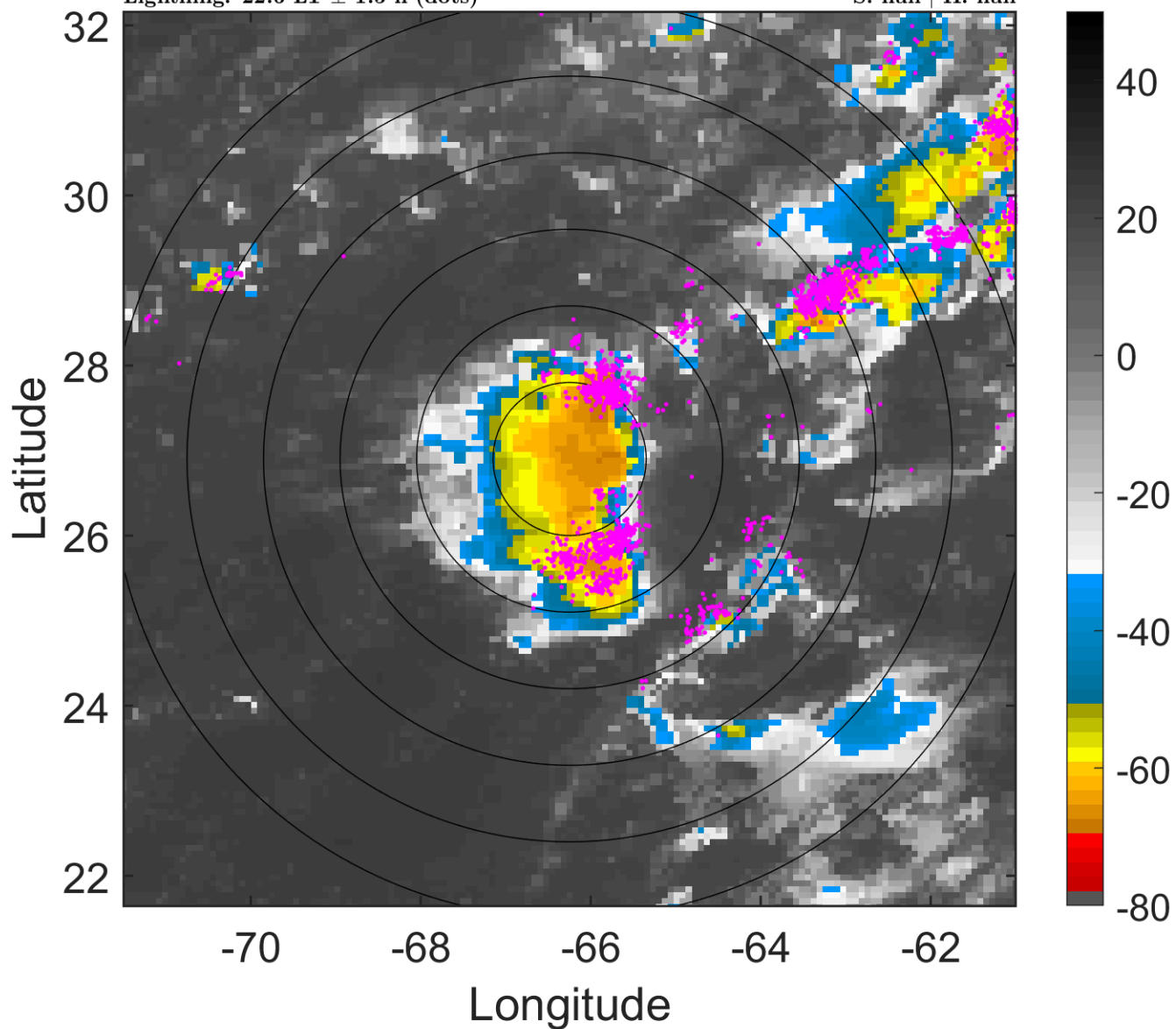
t: 2016082403 (22.6 LT)

Lightning: 22.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

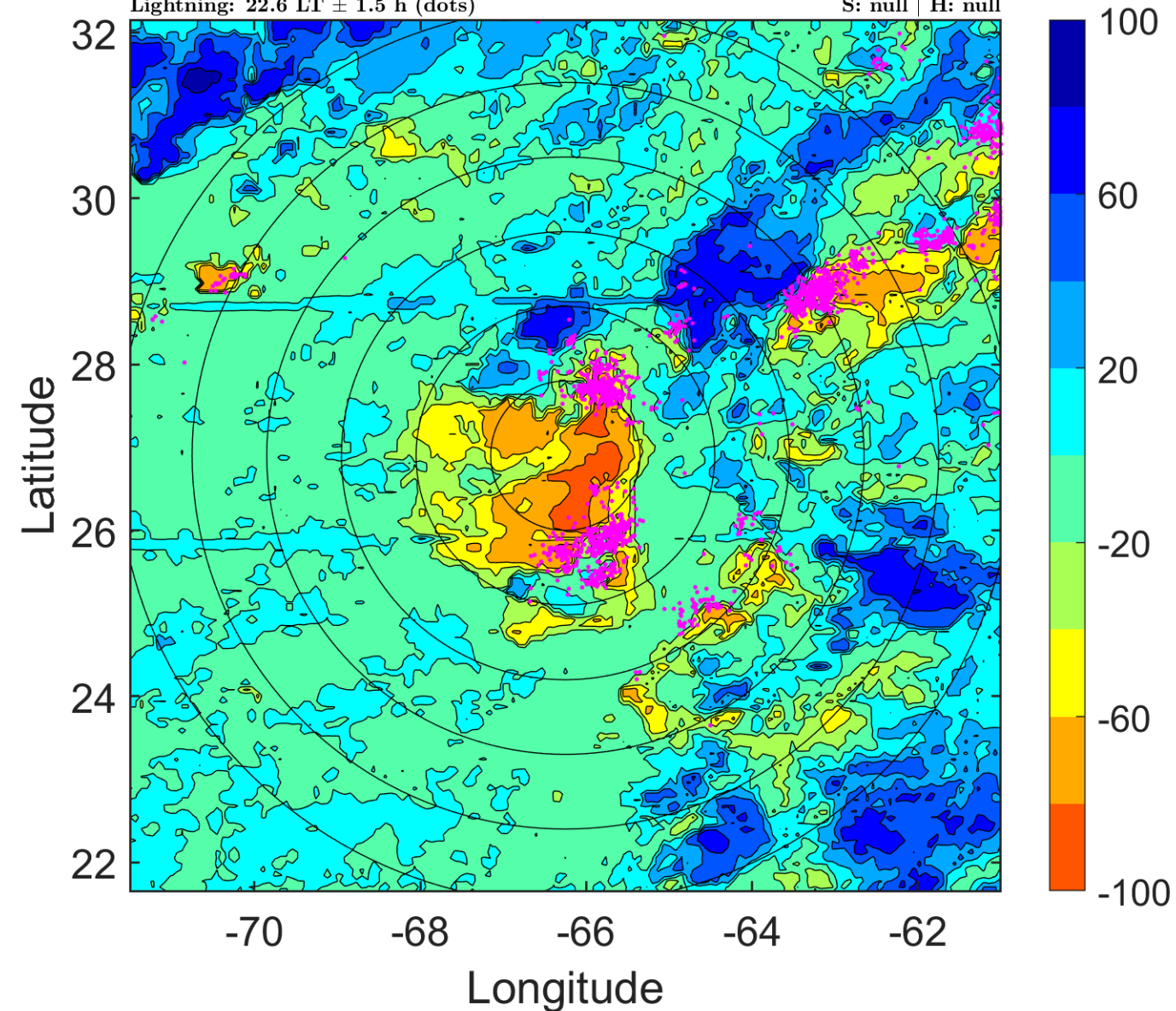
$\Delta$ t: 2016082403 (22.6 LT) - 2016082321 (16.6 LT)

Lightning: 22.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

06L (FIONA) | 20 kt LO

S: null | H: null





### IR BT & Lightning

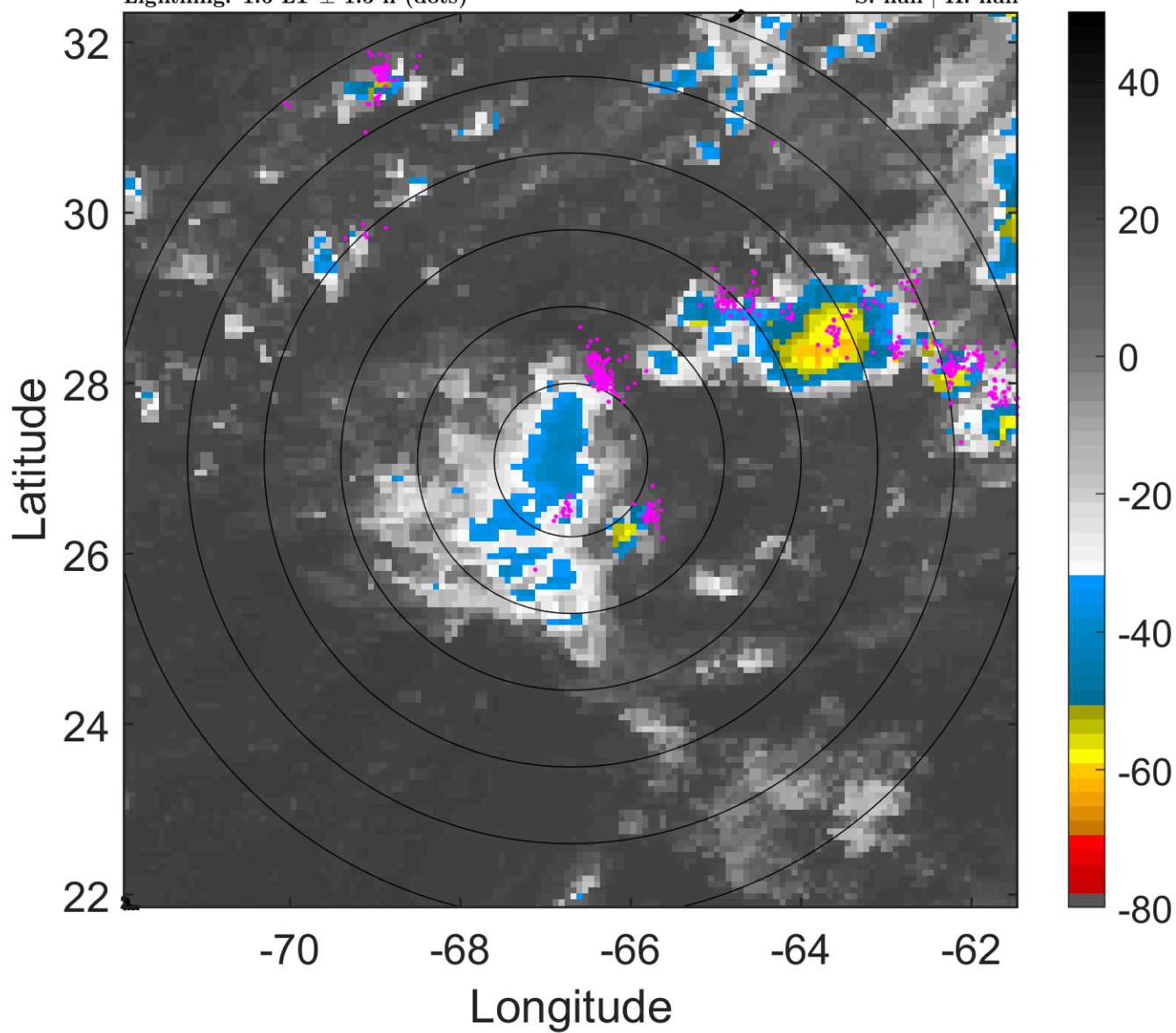
t: 2016082406 (1.6 LT)

Lightning: 1.6 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

06L (FIONA) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2016082406 (1.6 LT) - 2016082400 (19.6 LT)

Lightning: 1.6 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

06L (FIONA) | 20 kt LO

S: null | H: null

