

### IR BT & Lightning

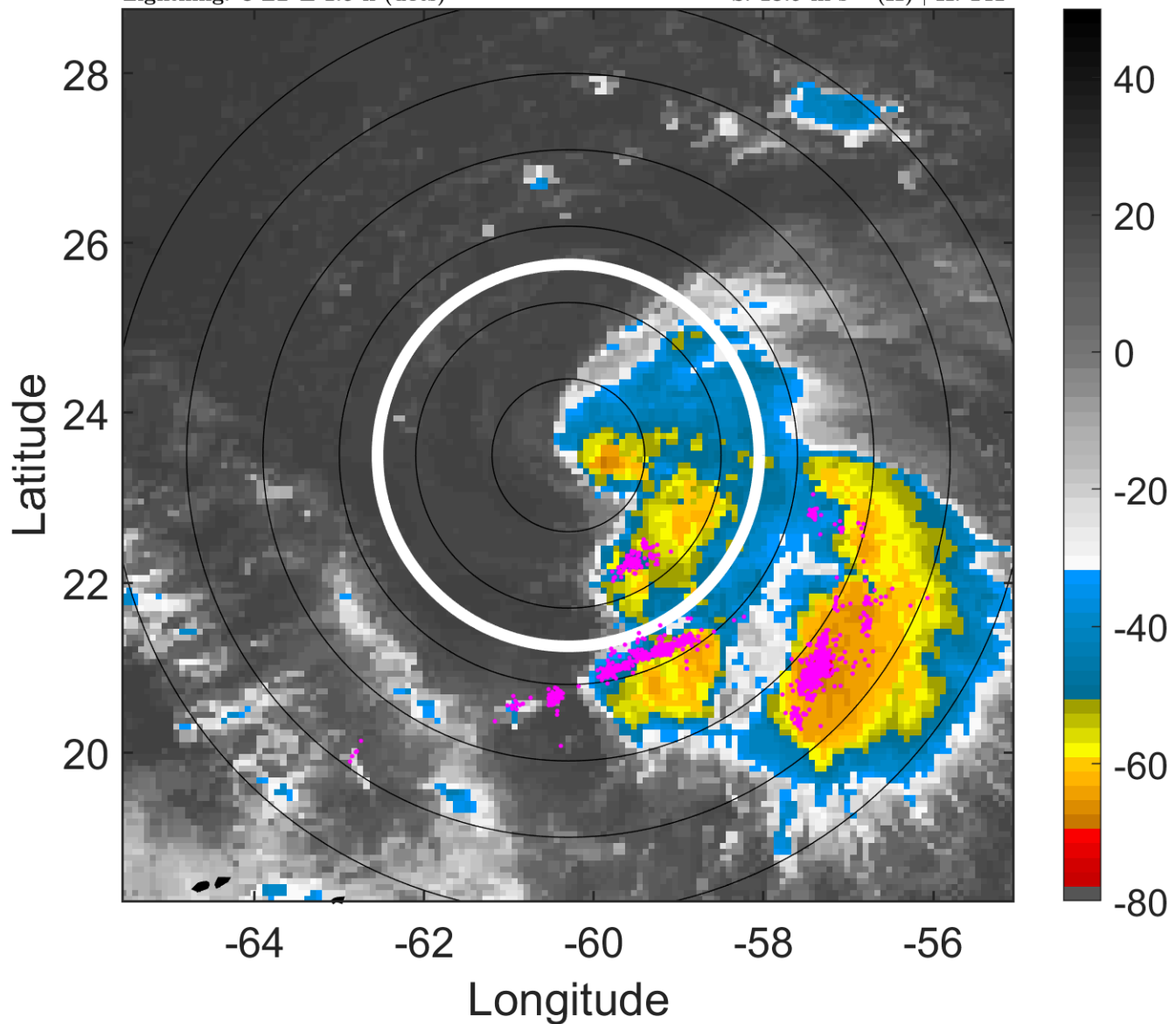
t: 2016100412 (8 LT)

Lightning: 8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 40 kt TS

S: 18.9 m s<sup>-1</sup> (H) | H: 141°



### 6-h IR BT Differences & Lightning

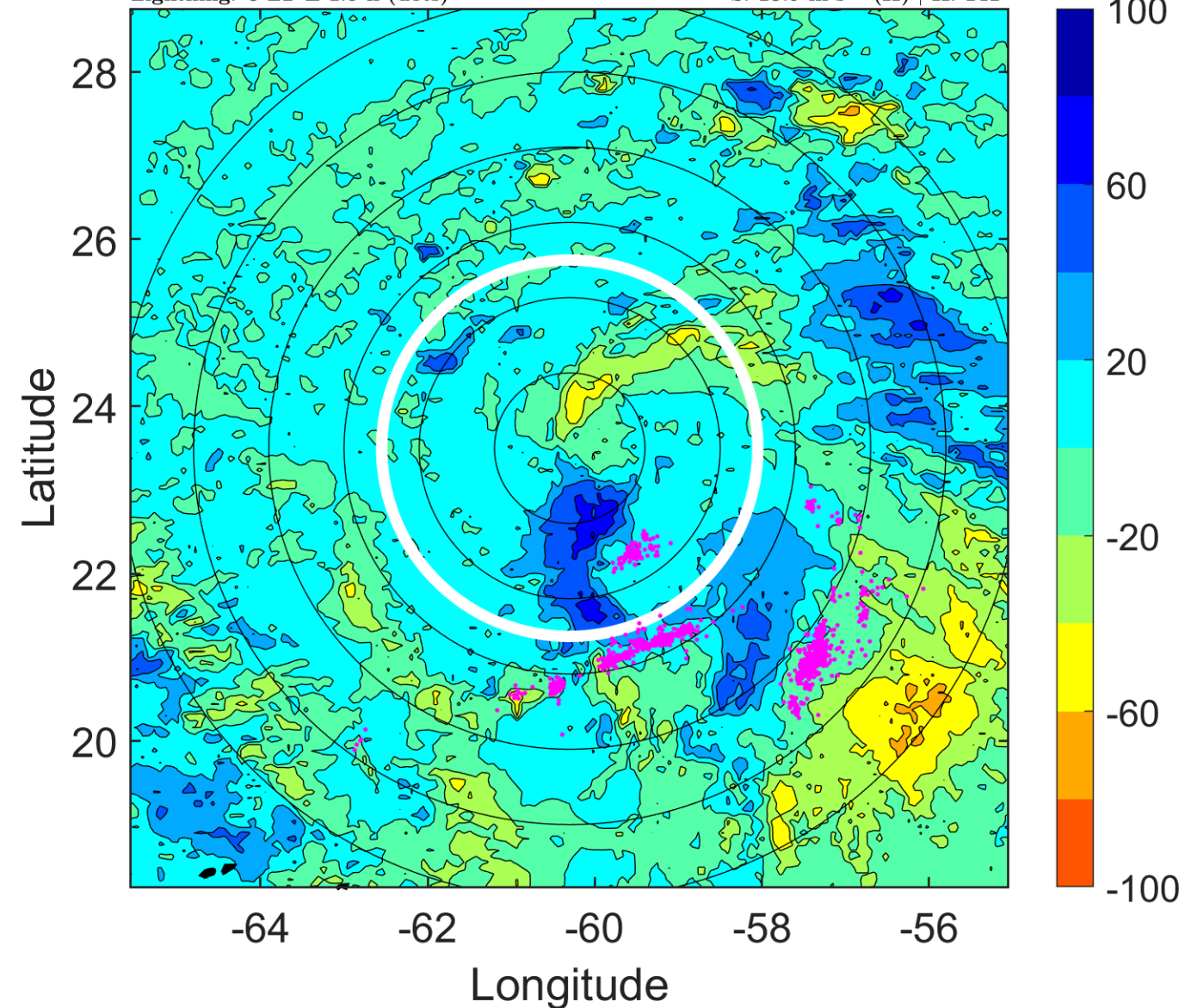
$\Delta$ t: 2016100412 (8 LT) - 2016100406 (2 LT)

Lightning: 8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 40 kt TS

S: 18.9 m s<sup>-1</sup> (H) | H: 141°



### IR BT & Lightning

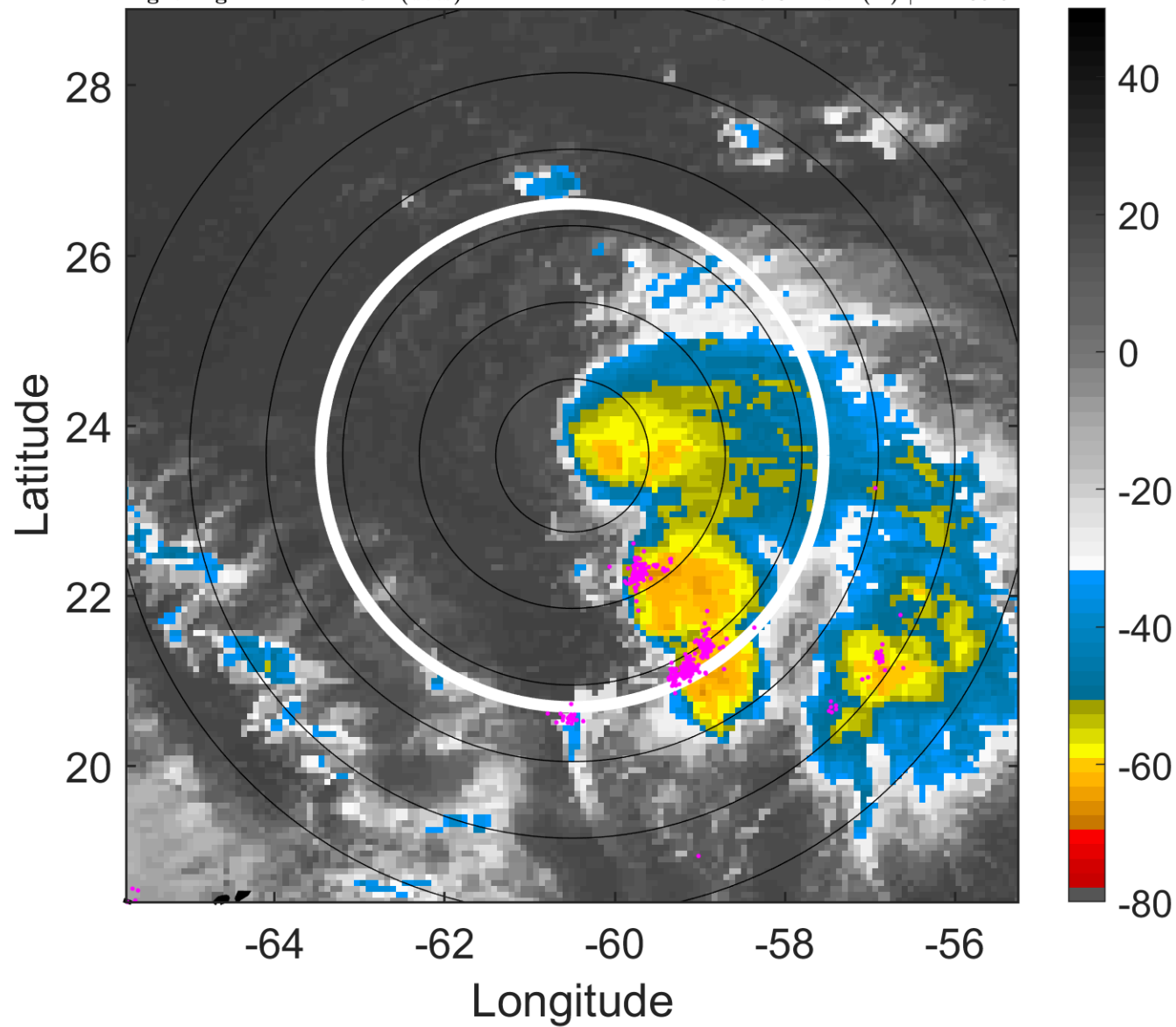
t: 2016100415 (11 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 42.5 kt TS

S: 17.8 m s<sup>-1</sup> (H) | H: 135.5°



### 6-h IR BT Differences & Lightning

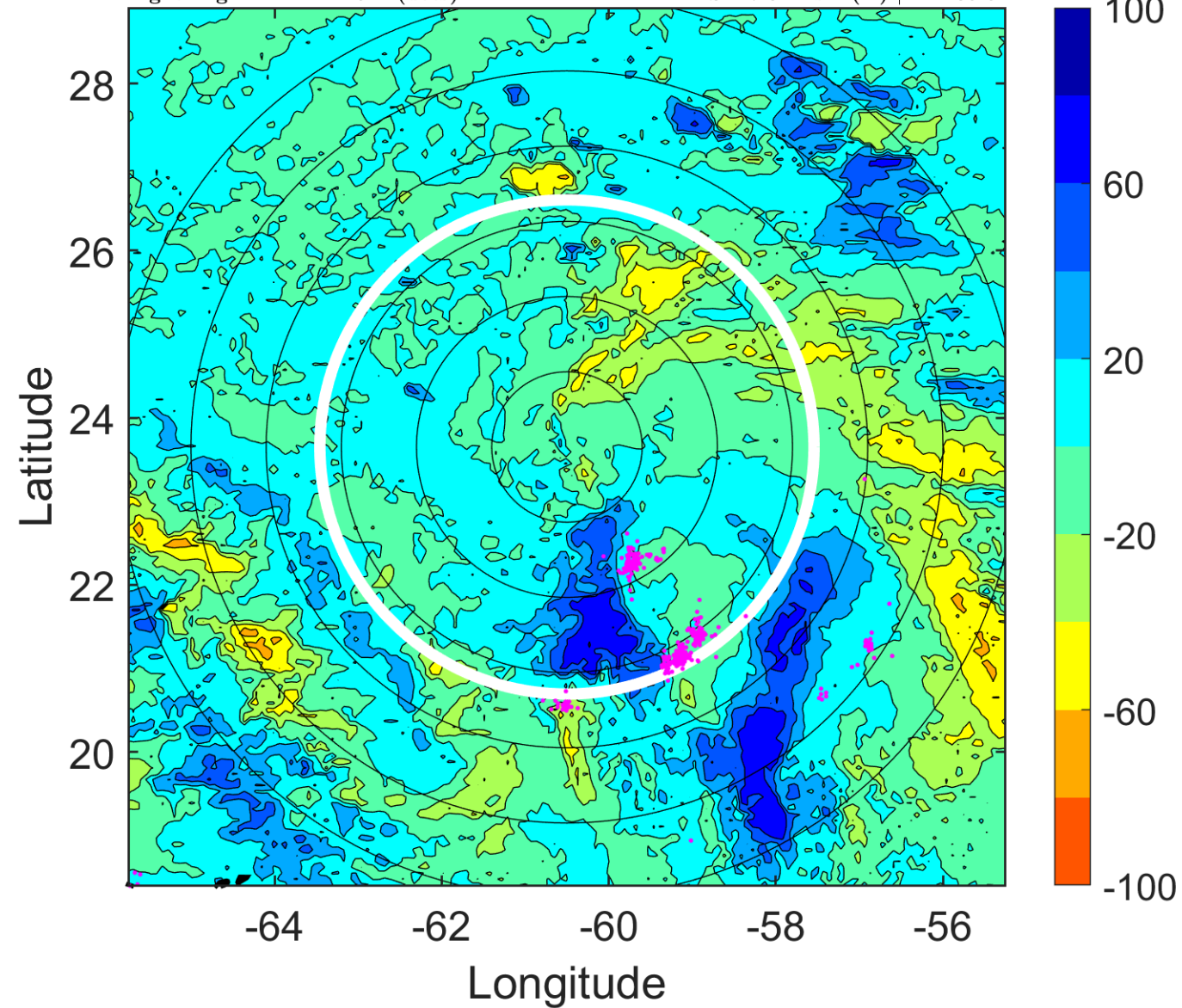
$\Delta$ t: 2016100415 (11 LT) - 2016100409 (5 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 42.5 kt TS

S: 17.8 m s<sup>-1</sup> (H) | H: 135.5°



### IR BT & Lightning

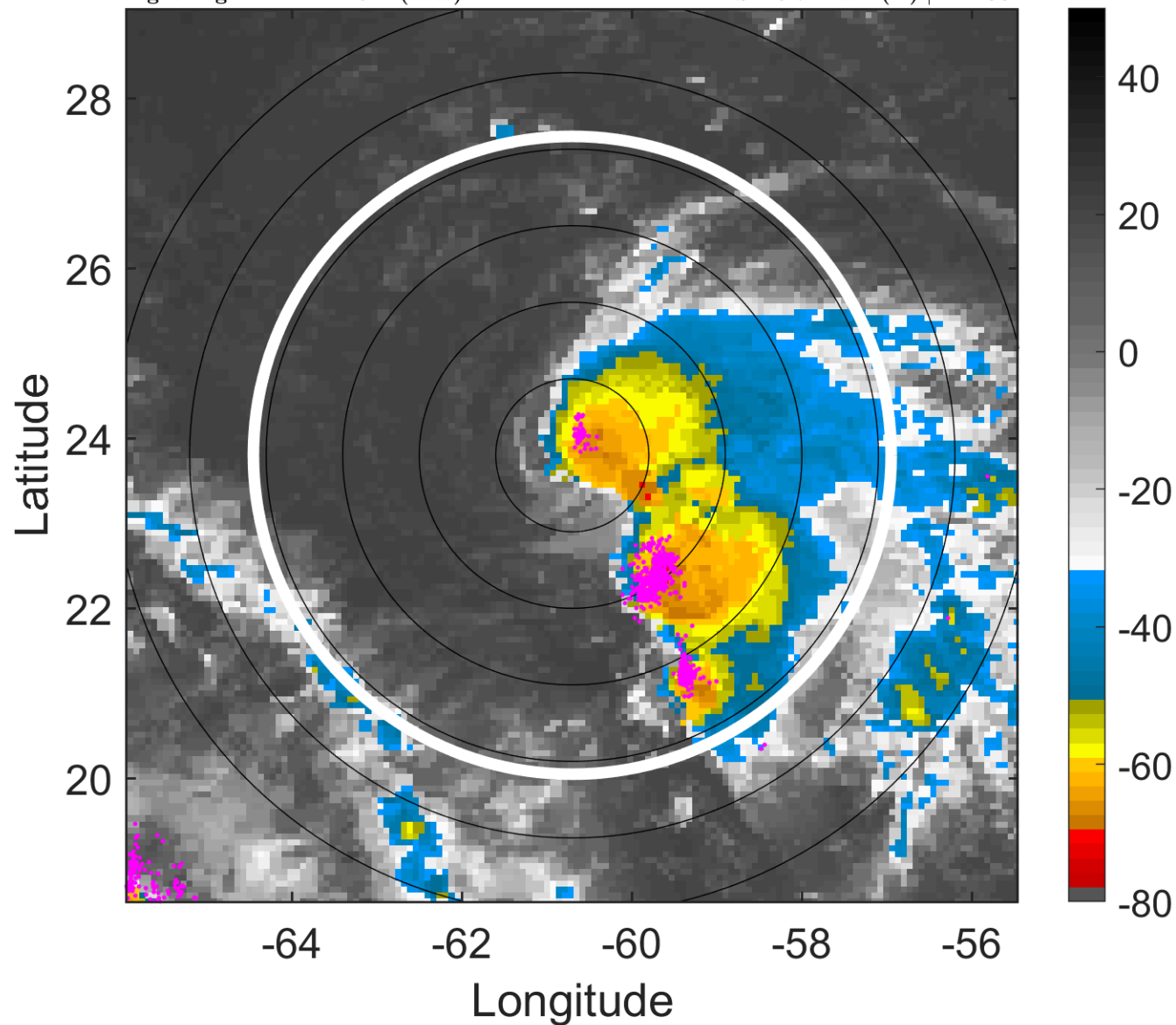
t: 2016100418 (14 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 16.7 m s<sup>-1</sup> (H) | H: 130°



### 6-h IR BT Differences & Lightning

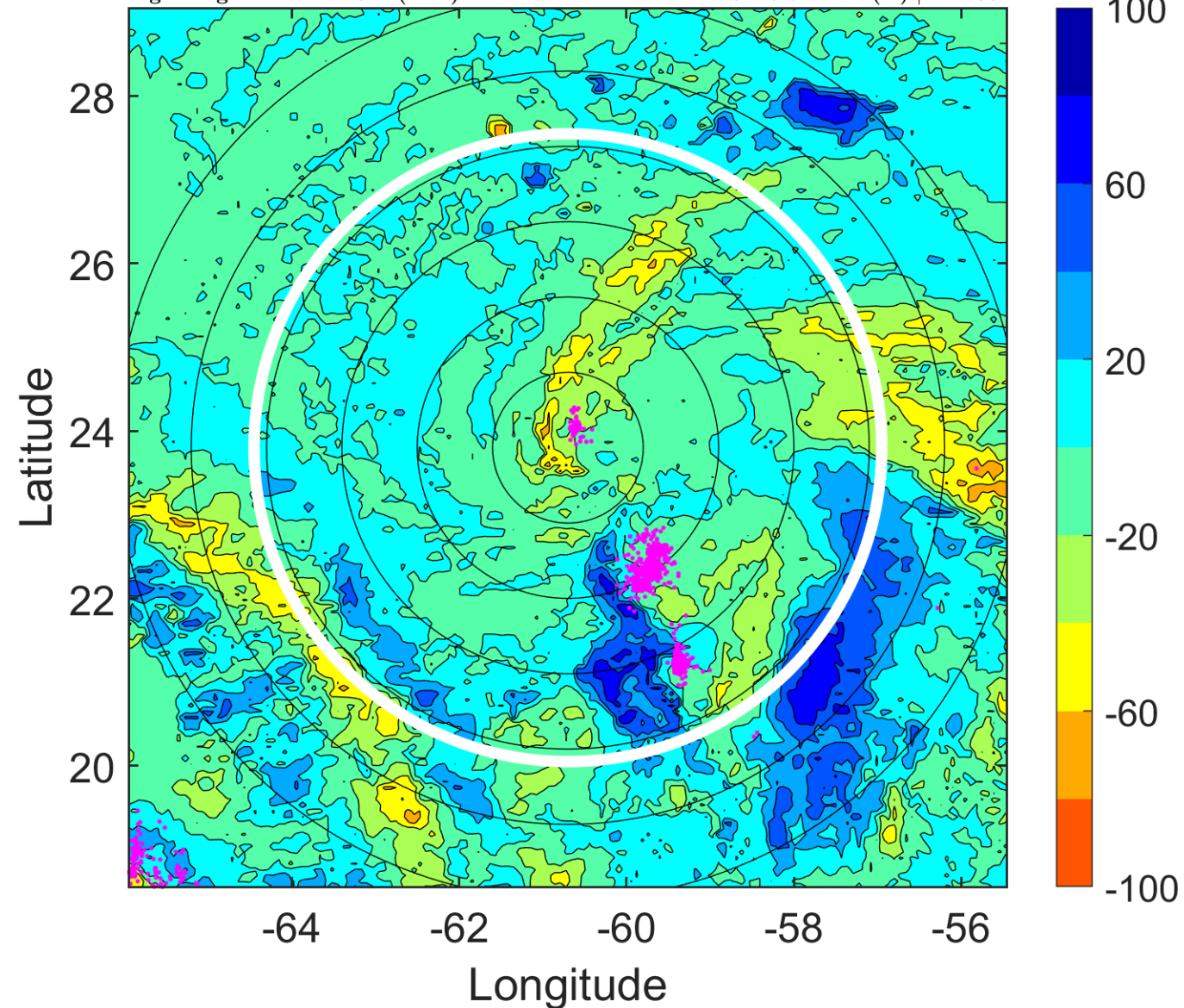
$\Delta$ t: 2016100418 (14 LT) - 2016100412 (8 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 16.7 m s<sup>-1</sup> (H) | H: 130°



### IR BT & Lightning

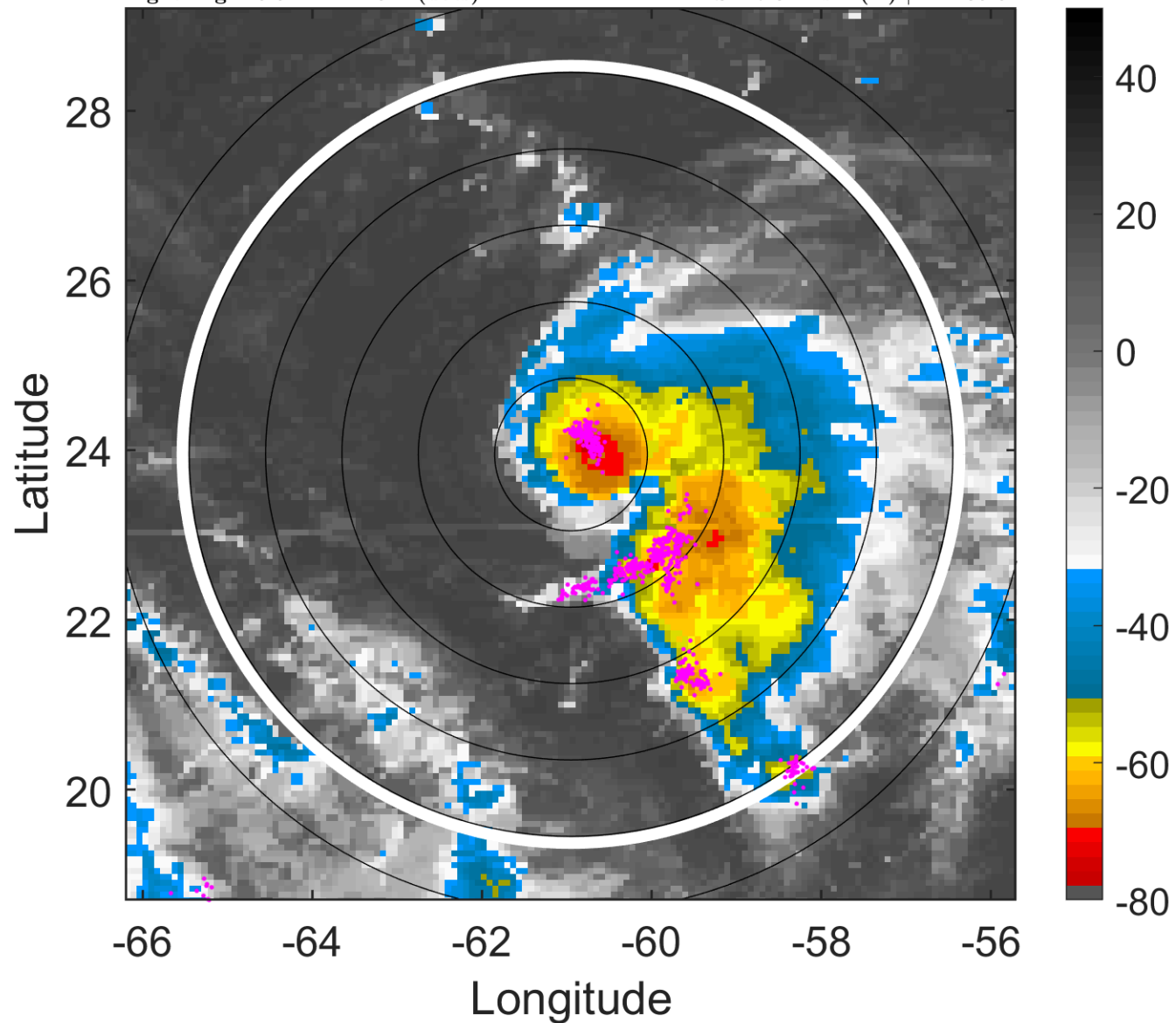
t: 2016100421 (16.9 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 17.3 m s<sup>-1</sup> (H) | H: 135.5°



### 6-h IR BT Differences & Lightning

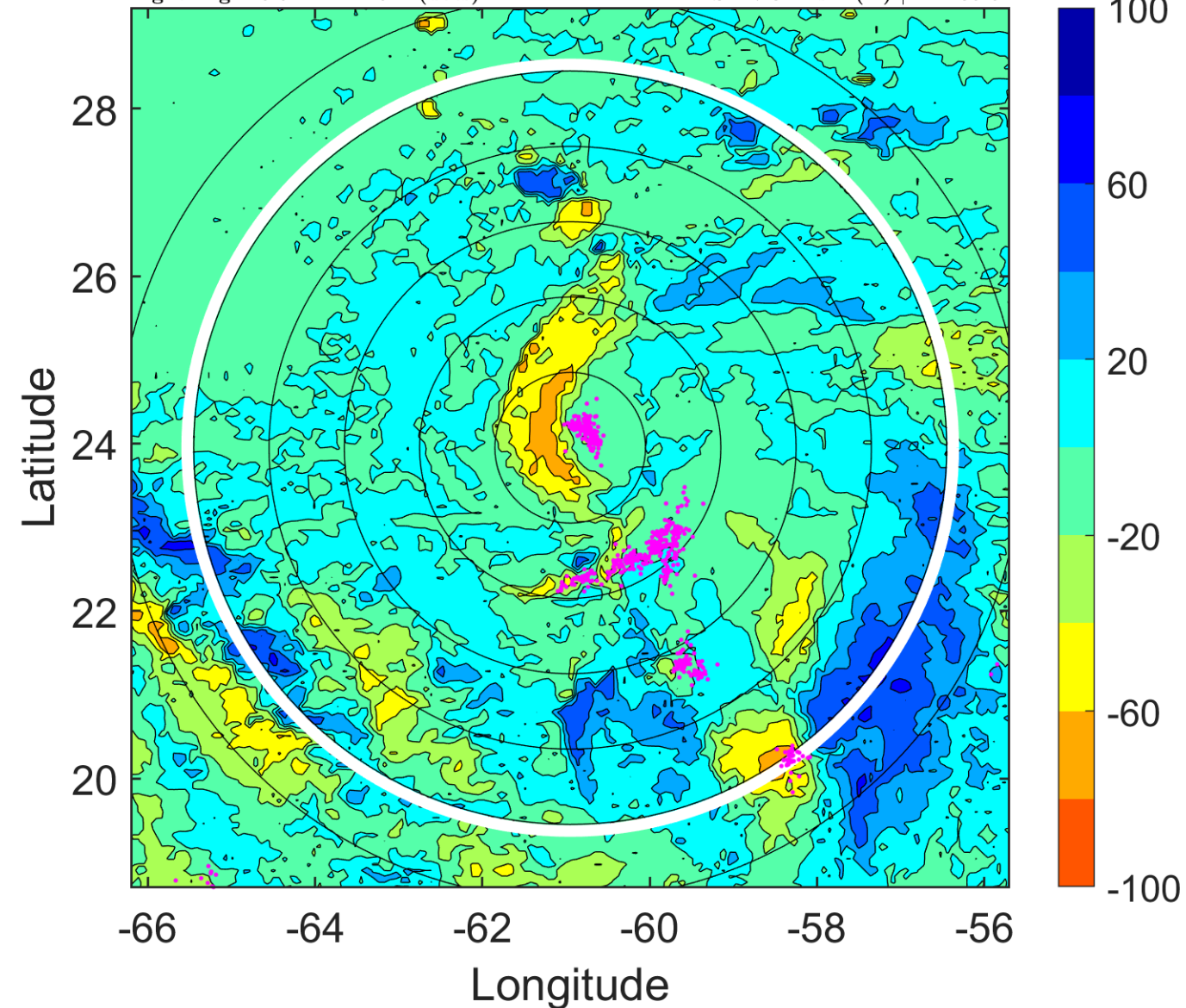
$\Delta$ t: 2016100421 (16.9 LT) - 2016100415 (11 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 17.3 m s<sup>-1</sup> (H) | H: 135.5°



### IR BT & Lightning

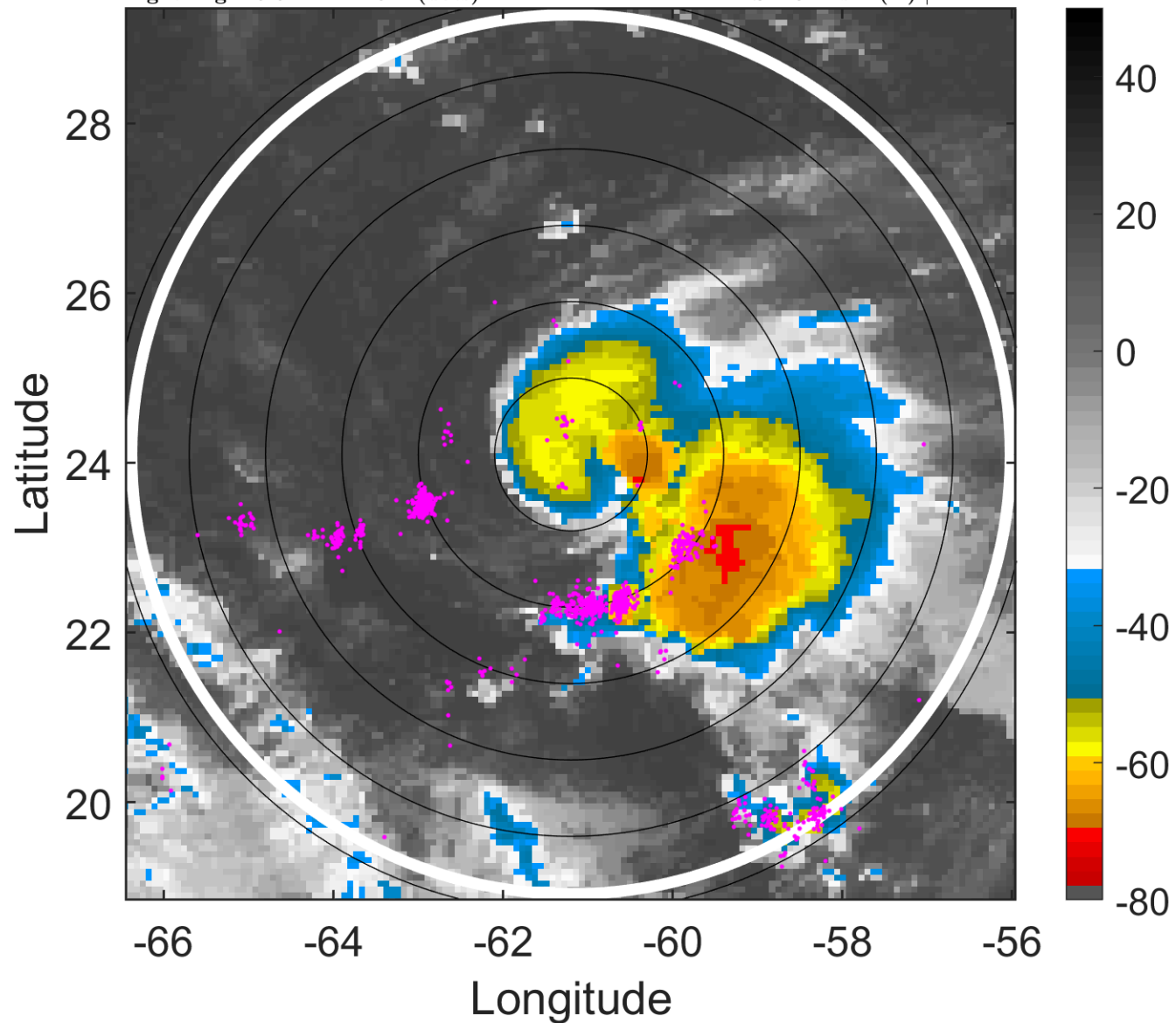
t: 2016100500 (19.9 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 18 m s<sup>-1</sup> (H) | H: 141°



### 6-h IR BT Differences & Lightning

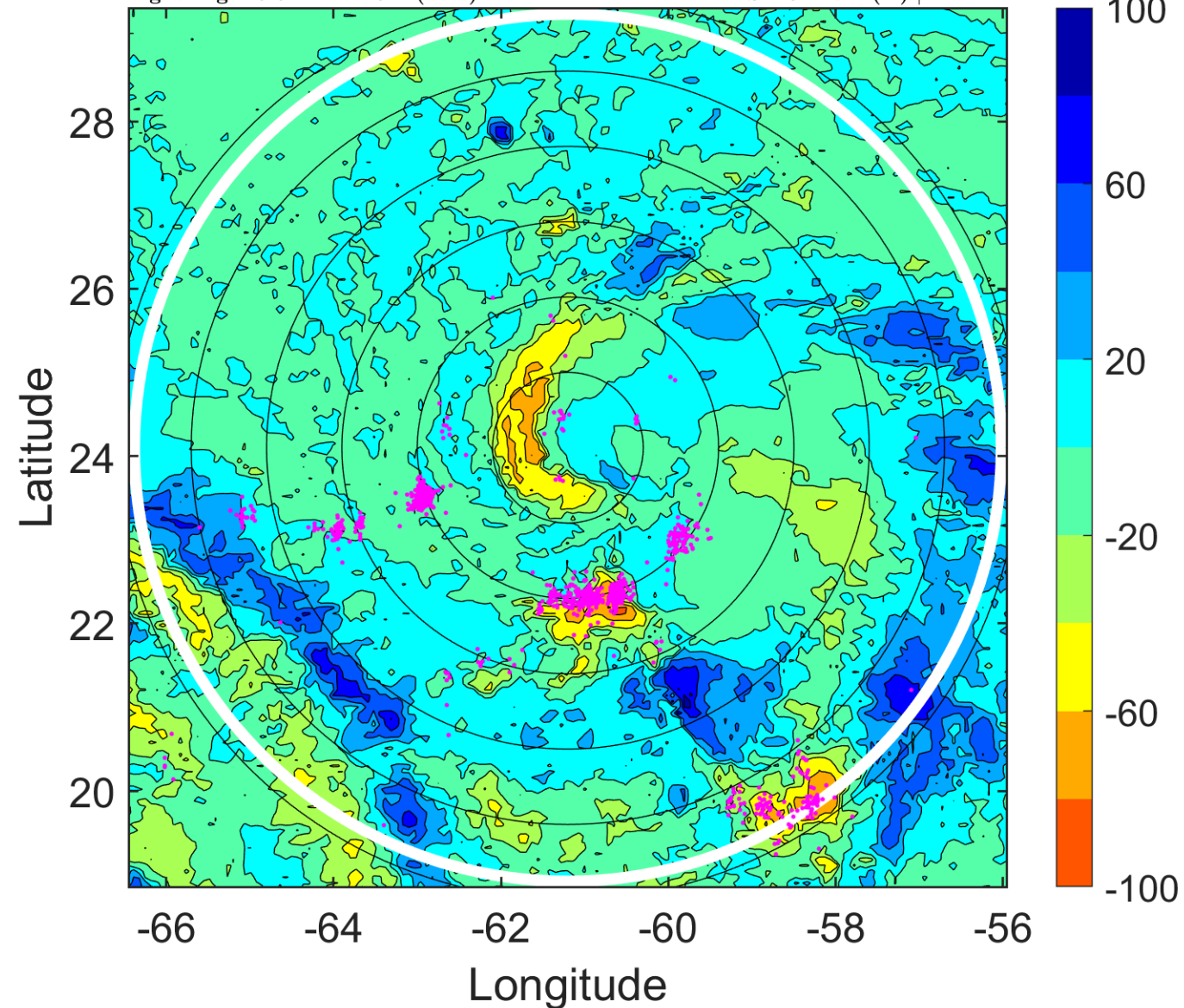
$\Delta$ t: 2016100500 (19.9 LT) - 2016100418 (14 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 18 m s<sup>-1</sup> (H) | H: 141°



### IR BT & Lightning

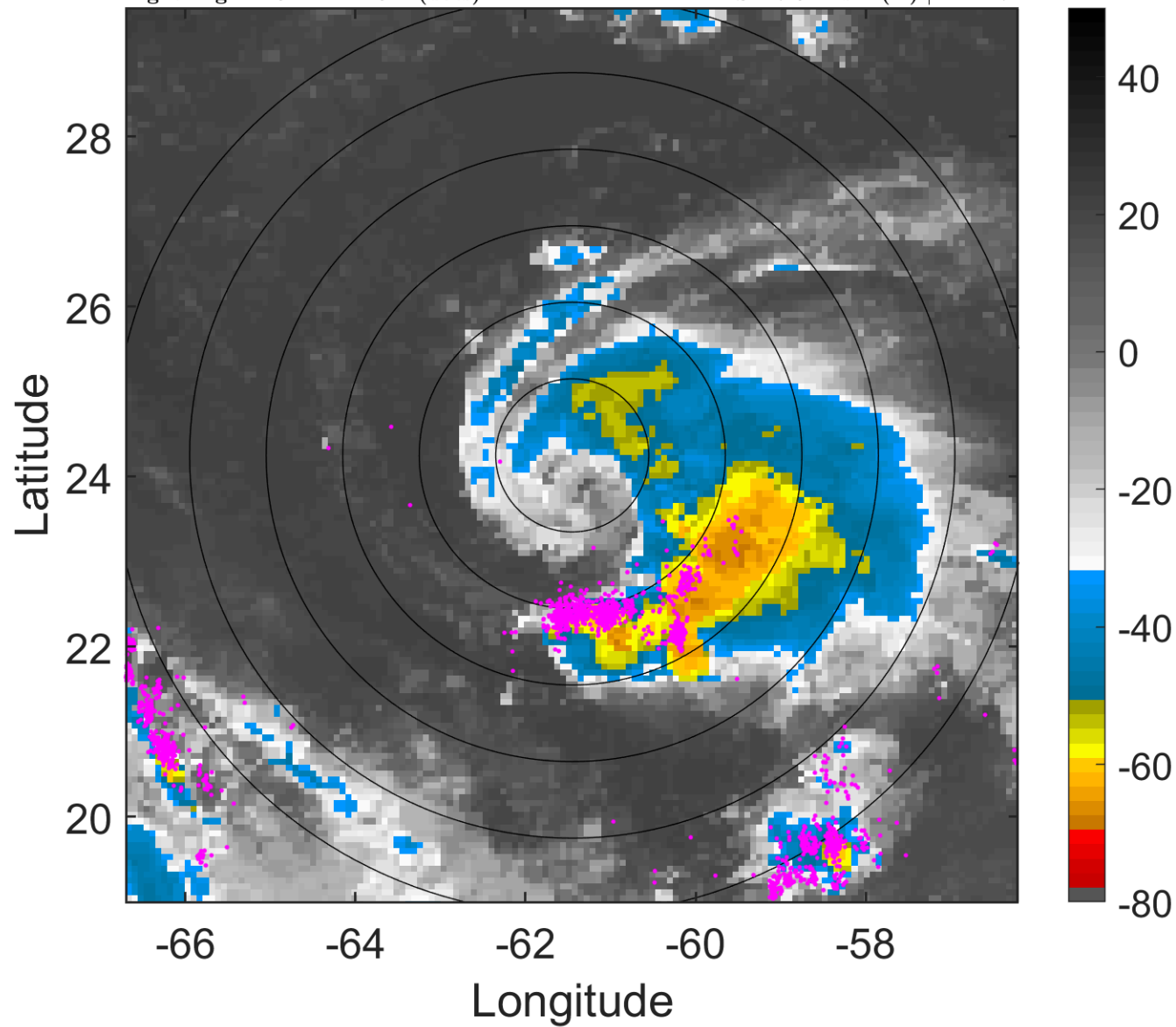
t: 2016100503 (22.9 LT)

Lightning: 22.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 17.9 m s<sup>-1</sup> (H) | H: 147°



### 6-h IR BT Differences & Lightning

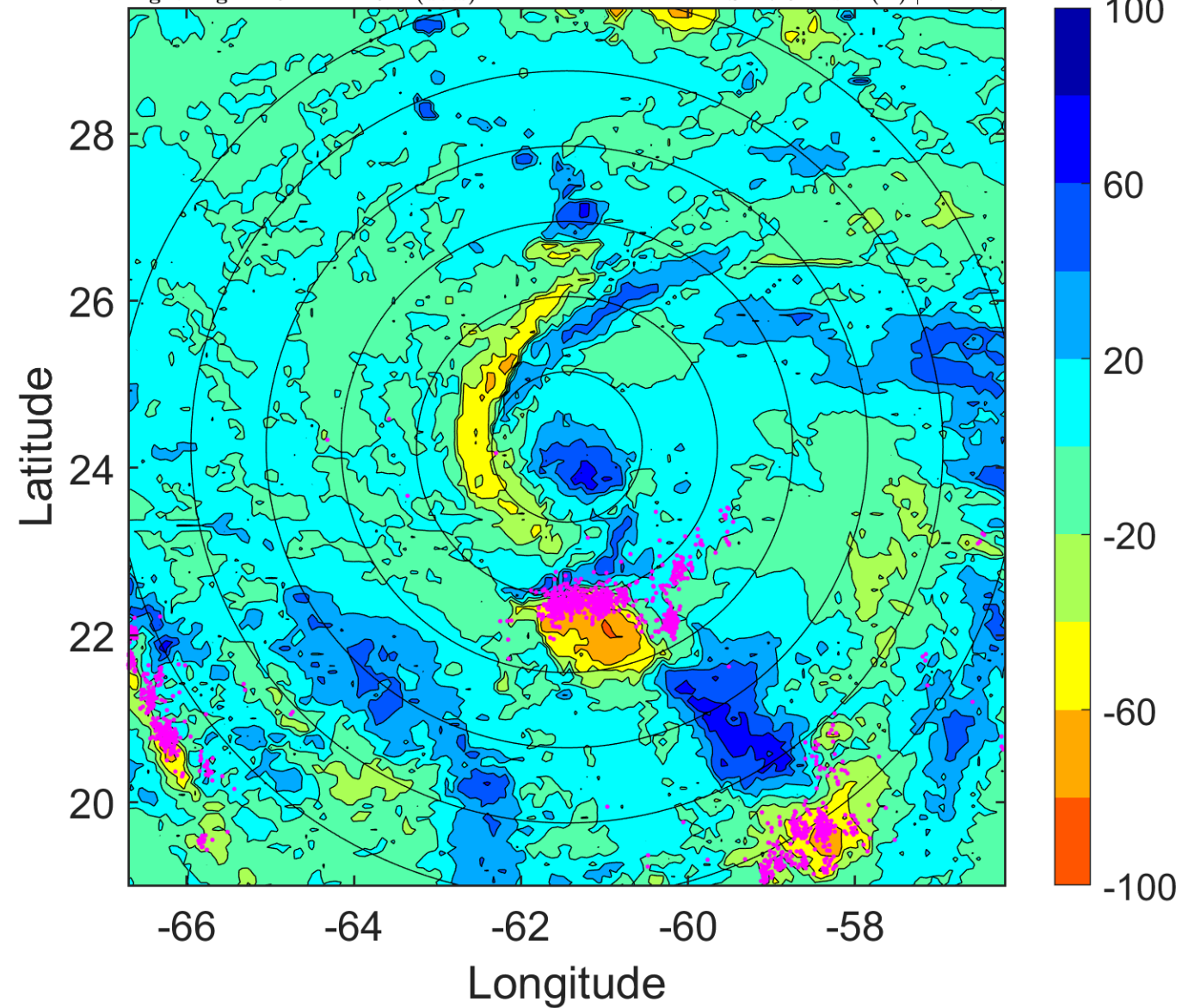
$\Delta$ t: 2016100503 (22.9 LT) - 2016100421 (16.9 LT)

Lightning: 22.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 17.9 m s<sup>-1</sup> (H) | H: 147°



### IR BT & Lightning

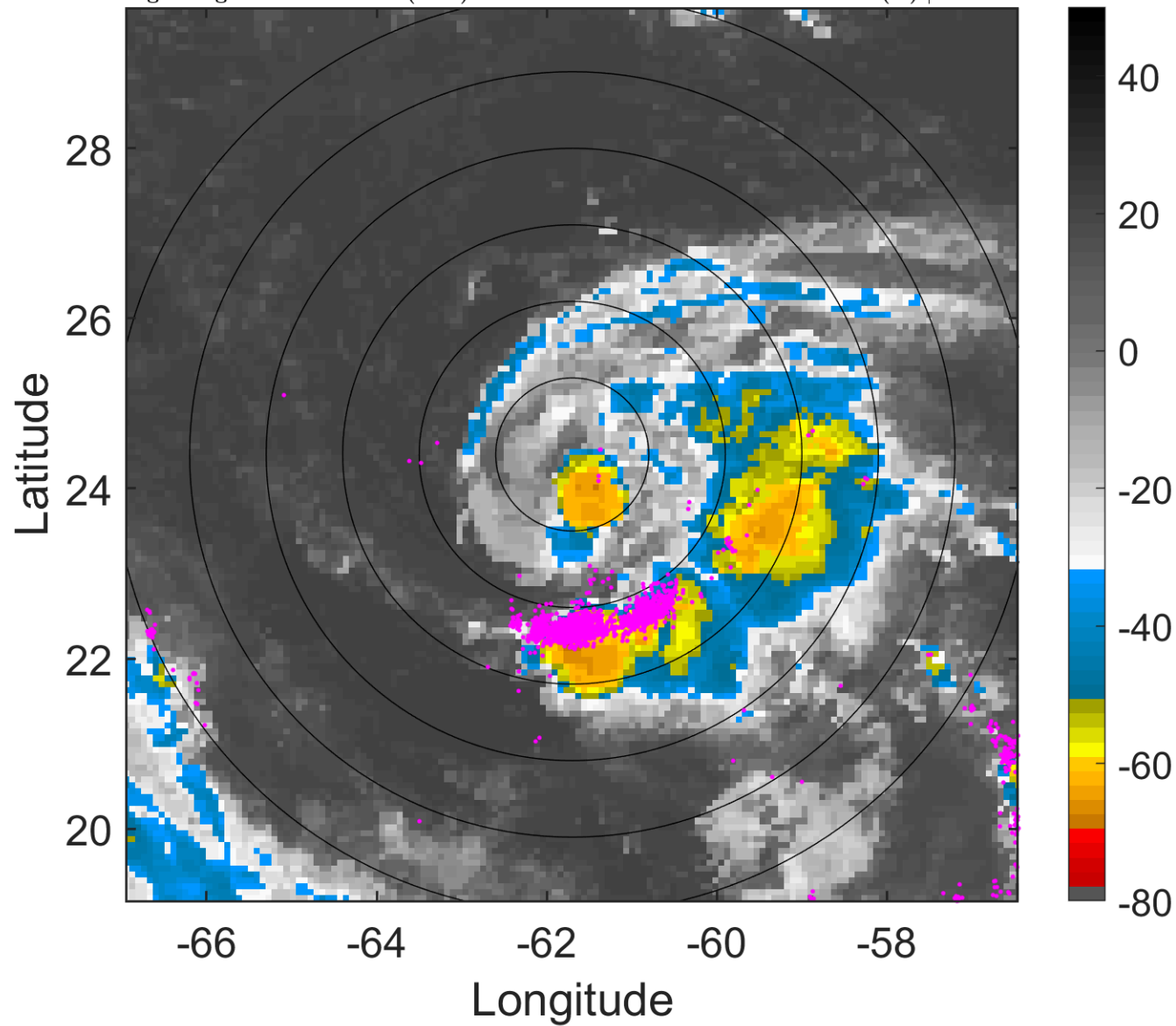
t: 2016100506 (1.9 LT)

Lightning: 1.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 45 kt TS

S: 17.9 m s<sup>-1</sup> (H) | H: 153°



### 6-h IR BT Differences & Lightning

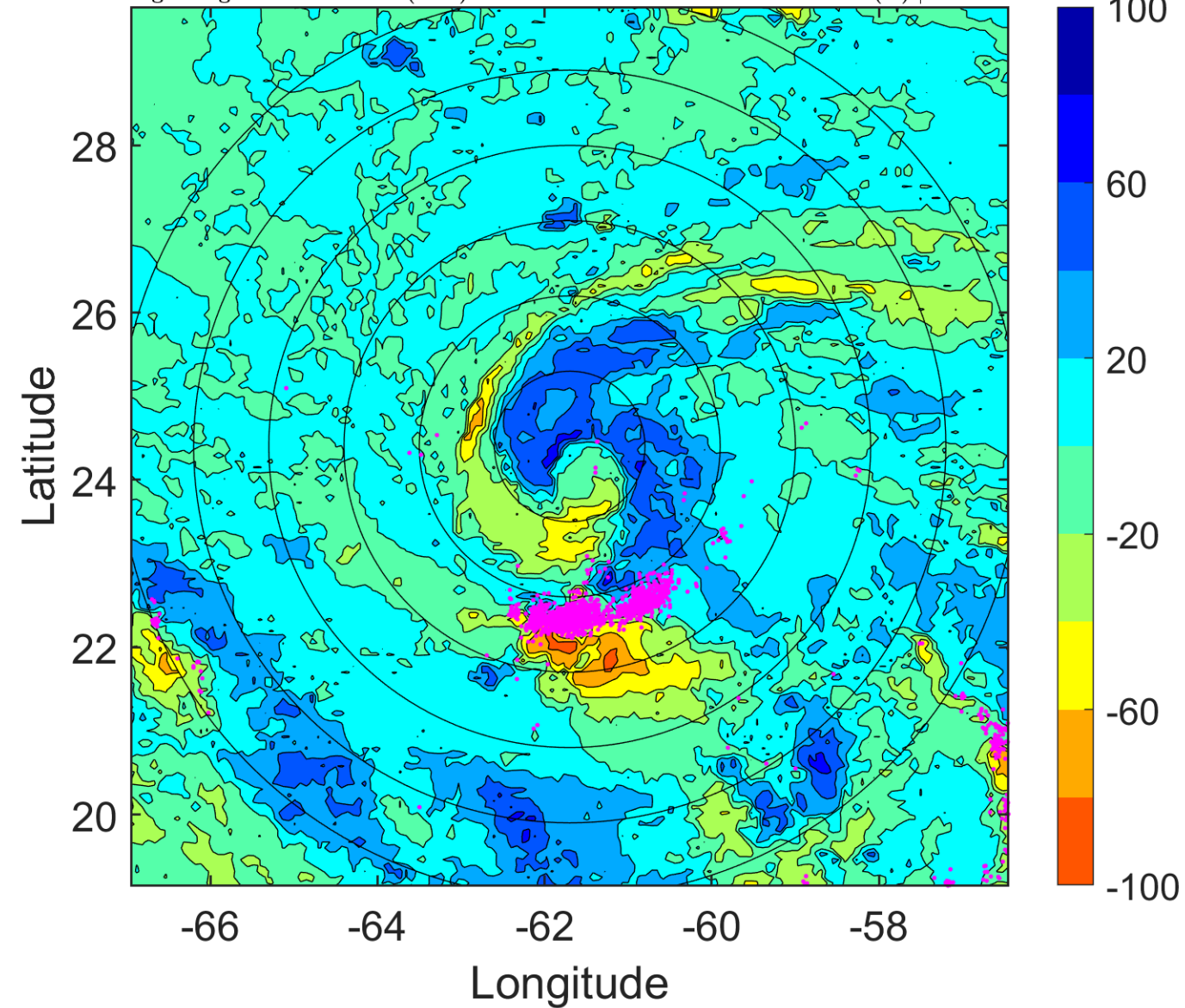
$\Delta$ t: 2016100506 (1.9 LT) - 2016100500 (19.9 LT)

Lightning: 1.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 45 kt TS

S: 17.9 m s<sup>-1</sup> (H) | H: 153°



### IR BT & Lightning

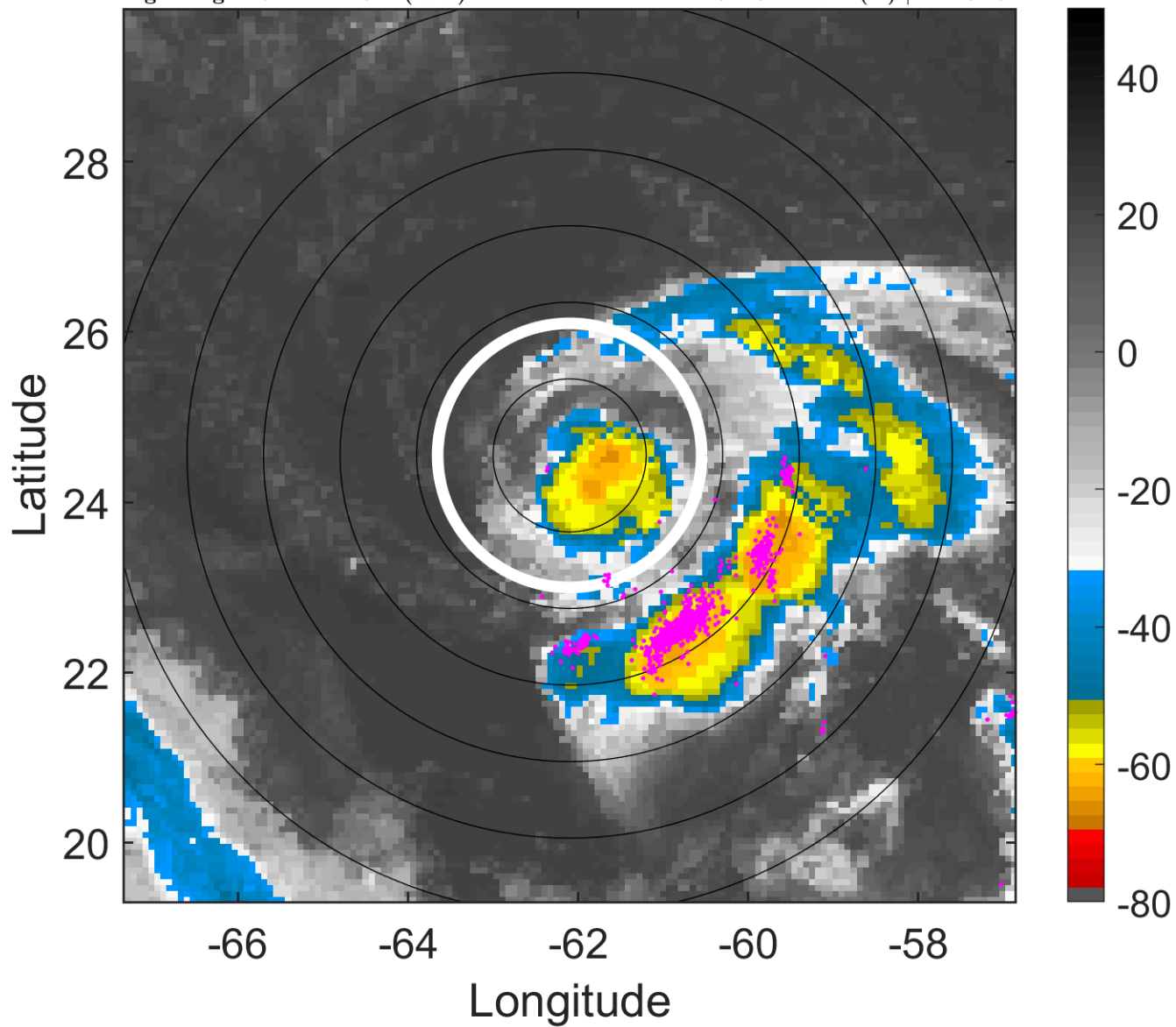
t: 2016100509 (4.9 LT)

Lightning: 4.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 45 kt TS

S: 16.4 m s<sup>-1</sup> (H) | H: 161.5°



### 6-h IR BT Differences & Lightning

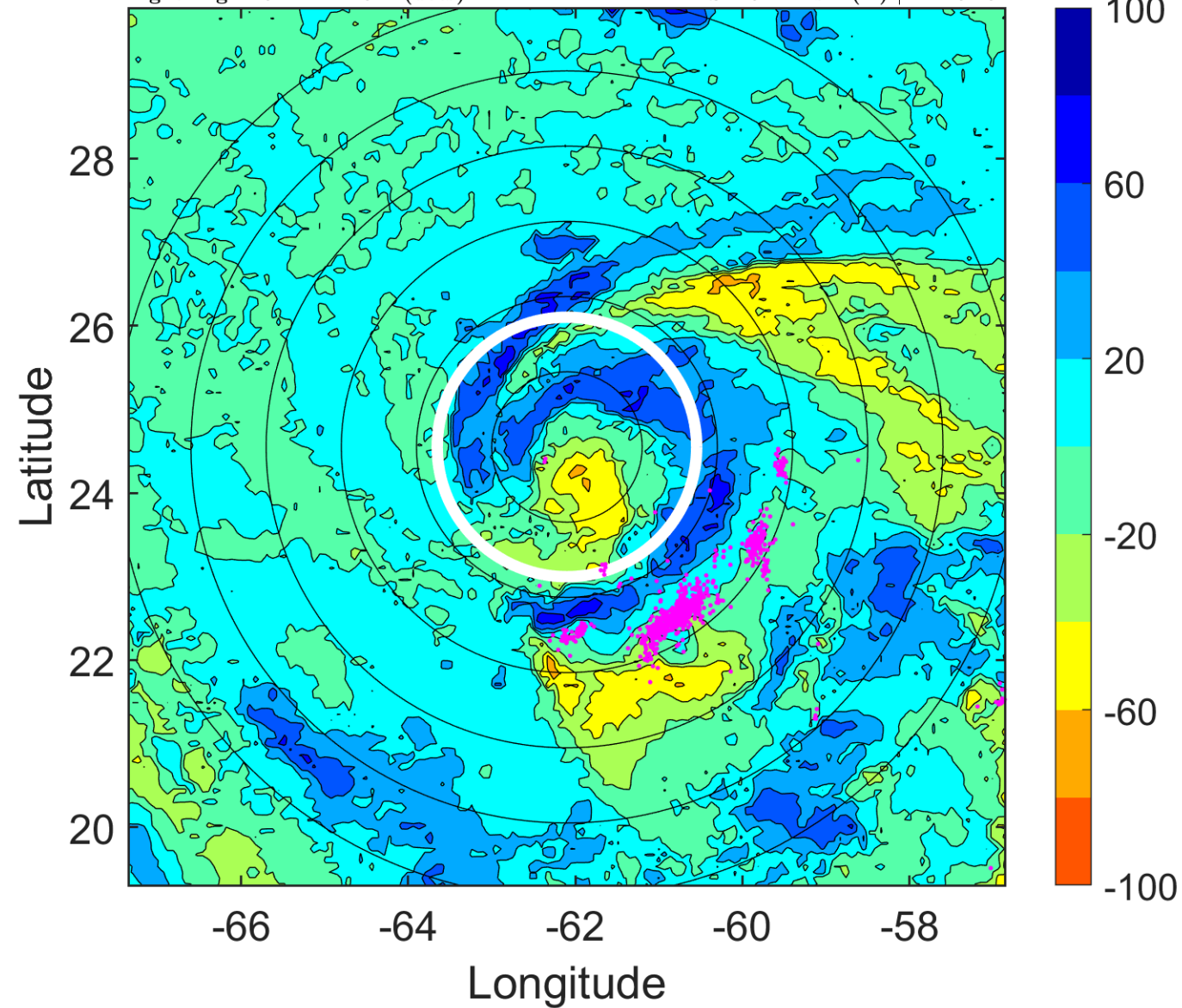
$\Delta$ t: 2016100509 (4.9 LT) - 2016100503 (22.9 LT)

Lightning: 4.9 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 45 kt TS

S: 16.4 m s<sup>-1</sup> (H) | H: 161.5°





### IR BT & Lightning

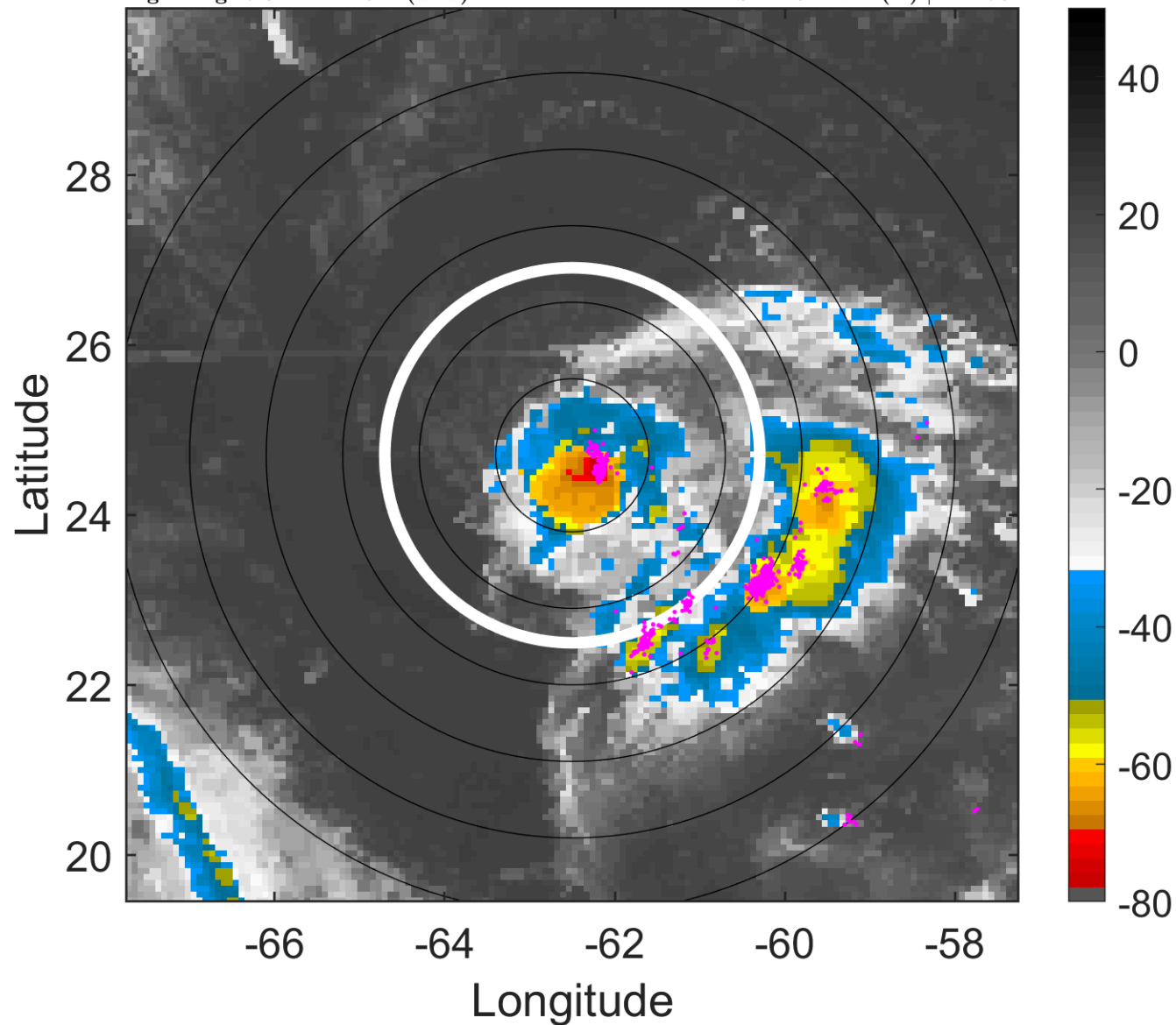
t: 2016100512 (7.8 LT)

Lightning: 7.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 45 kt TS

S: 14.9 m s<sup>-1</sup> (H) | H: 170°



### 6-h IR BT Differences & Lightning

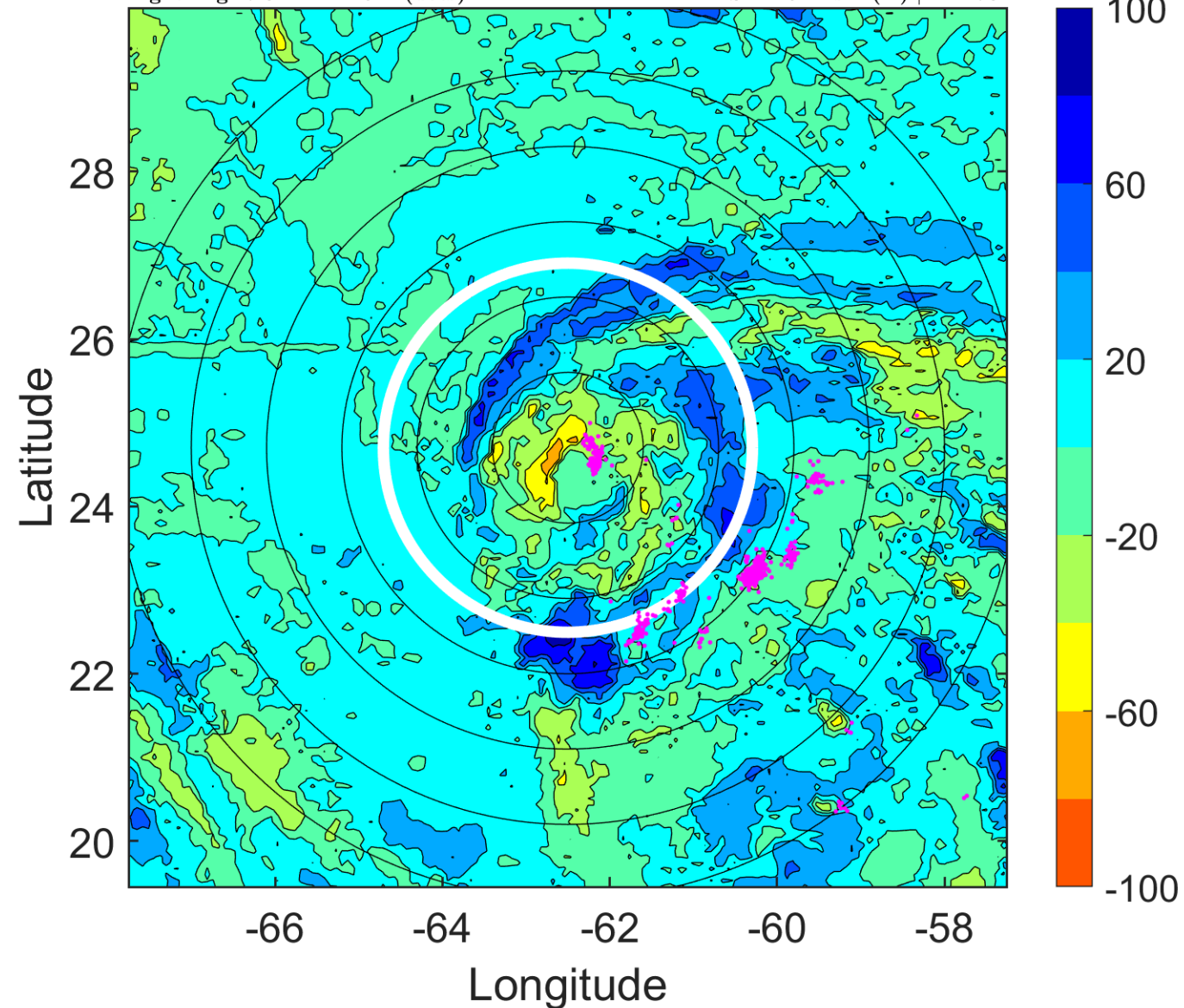
$\Delta$ t: 2016100512 (7.8 LT) - 2016100506 (1.9 LT)

Lightning: 7.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 45 kt TS

S: 14.9 m s<sup>-1</sup> (H) | H: 170°



### IR BT & Lightning

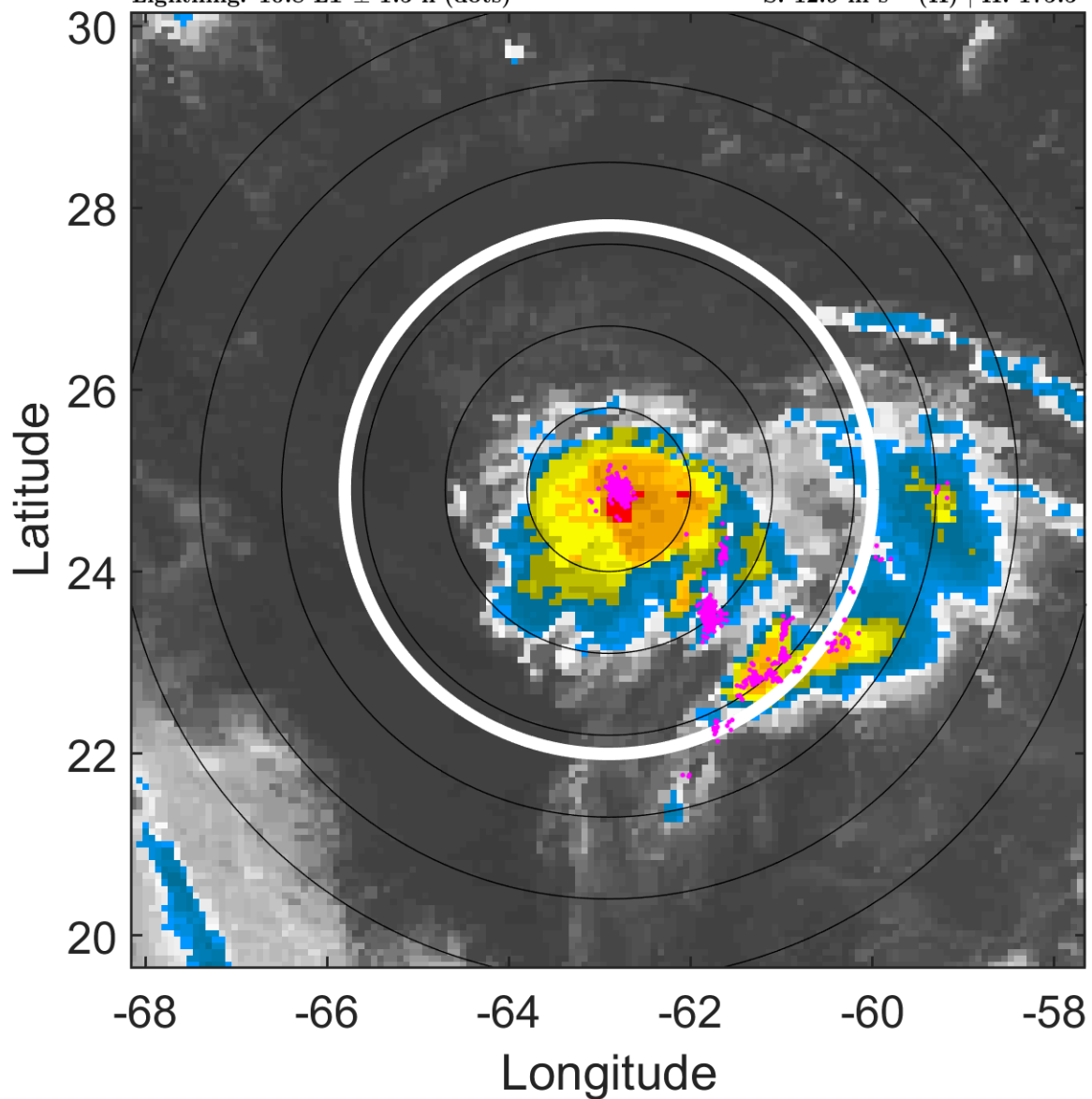
t: 2016100515 (10.8 LT)

Lightning: 10.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 47.5 kt TS

S: 12.9 m s<sup>-1</sup> (H) | H: 175.5°



### 6-h IR BT Differences & Lightning

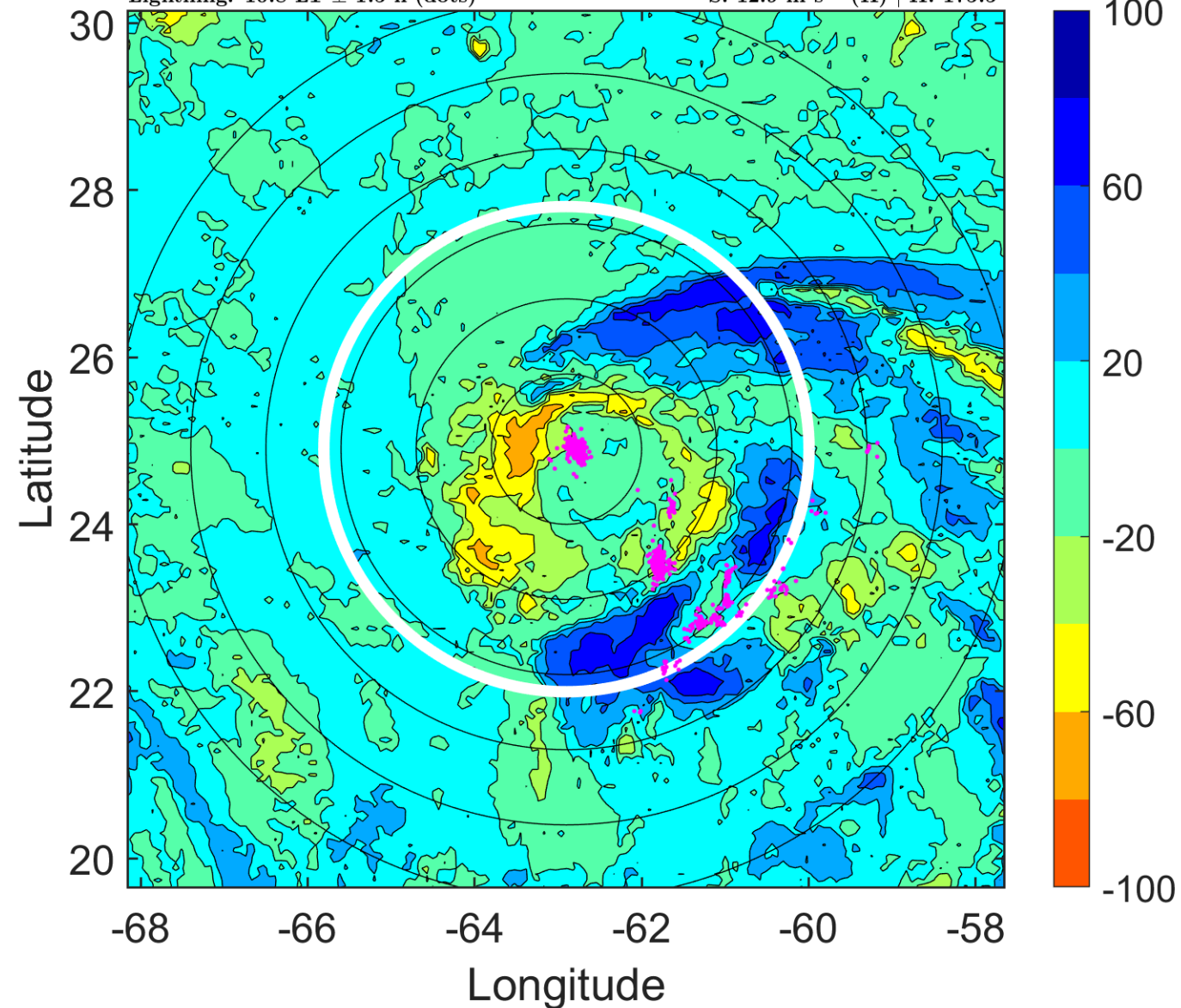
$\Delta$ t: 2016100515 (10.8 LT) - 2016100509 (4.9 LT)

Lightning: 10.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 47.5 kt TS

S: 12.9 m s<sup>-1</sup> (H) | H: 175.5°



### IR BT & Lightning

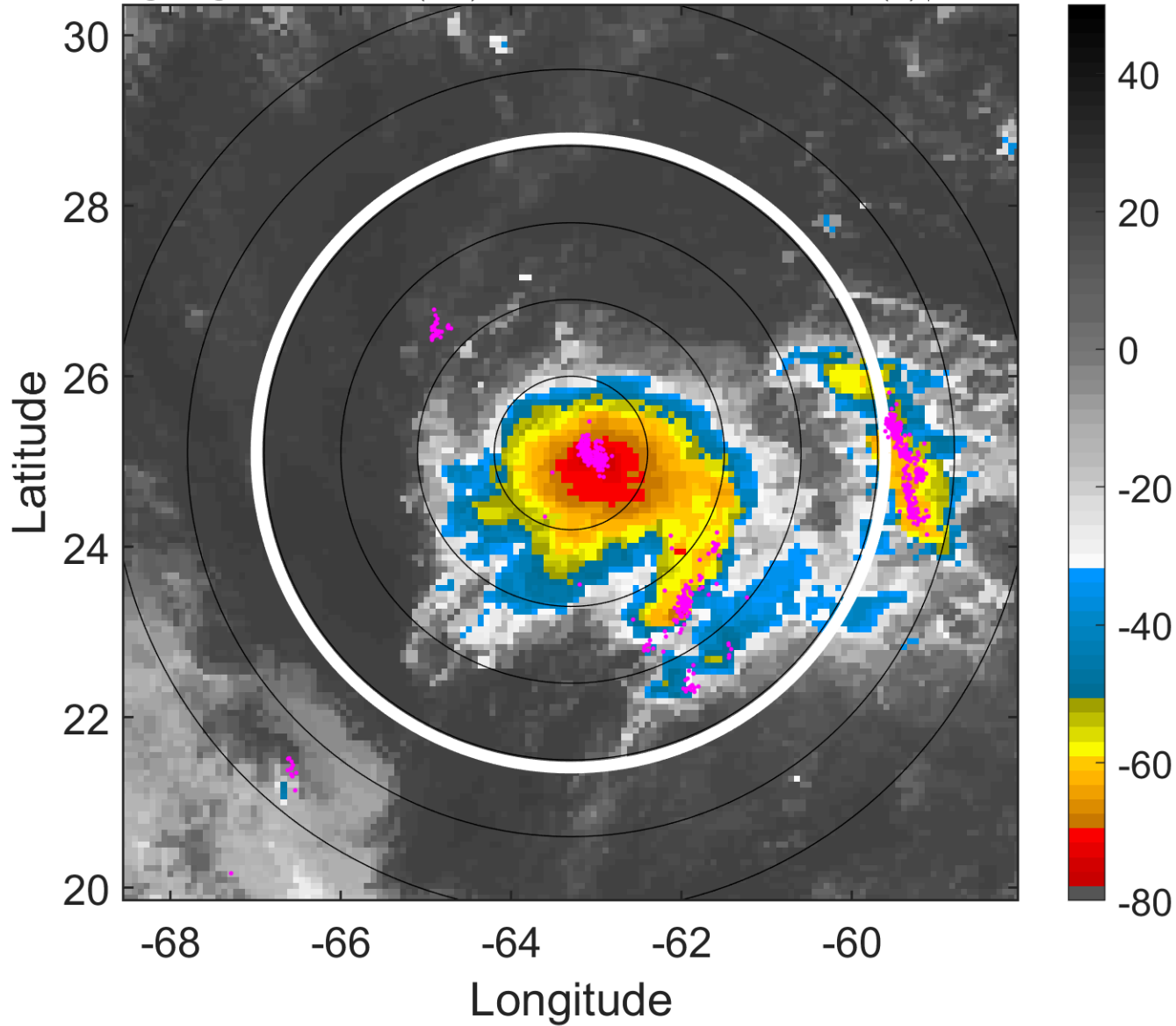
t: 2016100518 (13.8 LT)

Lightning: 13.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 50 kt TS

S: 11 m s<sup>-1</sup> (H) | H: 181°



### 6-h IR BT Differences & Lightning

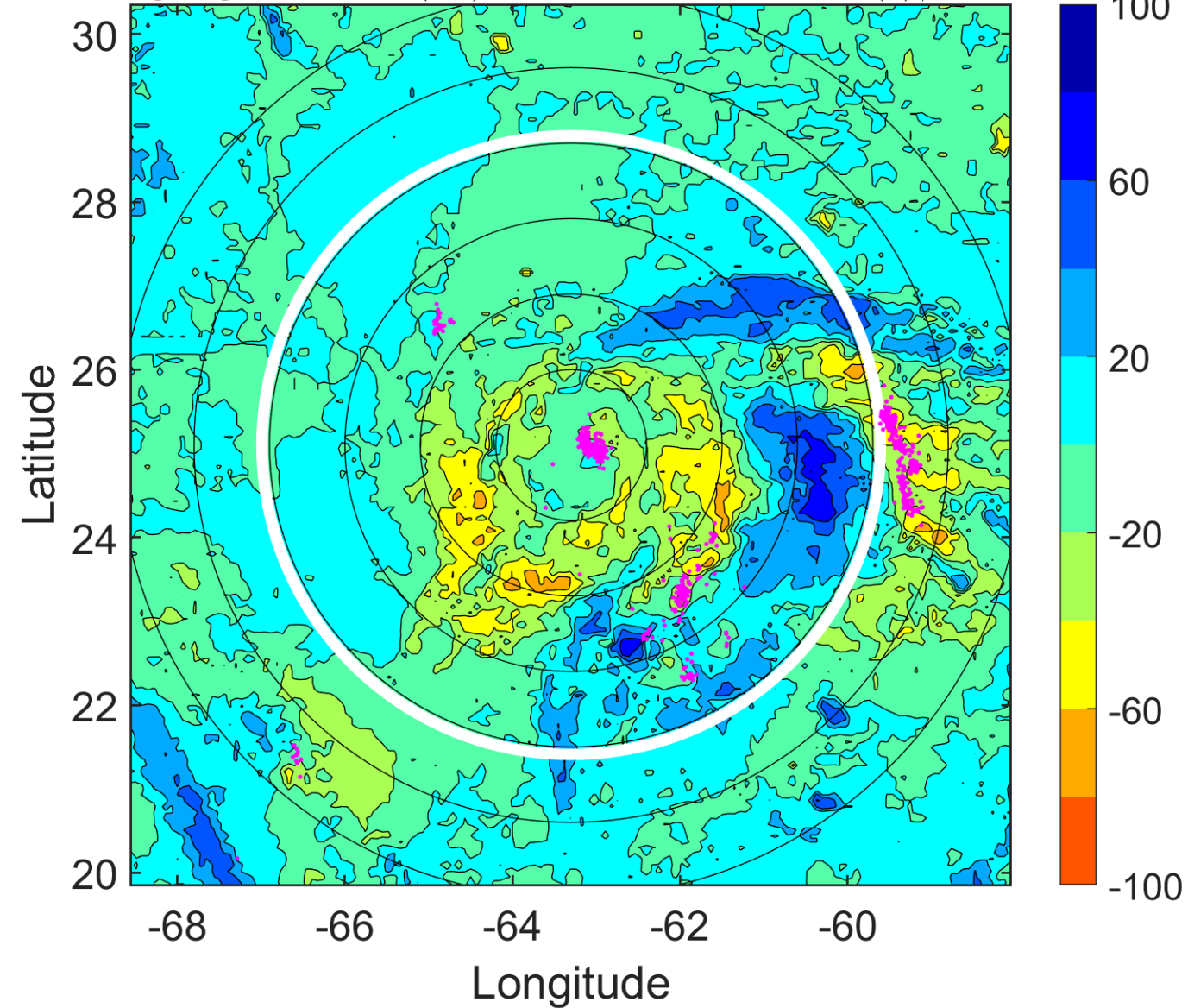
$\Delta$ t: 2016100518 (13.8 LT) - 2016100512 (7.8 LT)

Lightning: 13.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 50 kt TS

S: 11 m s<sup>-1</sup> (H) | H: 181°



### IR BT & Lightning

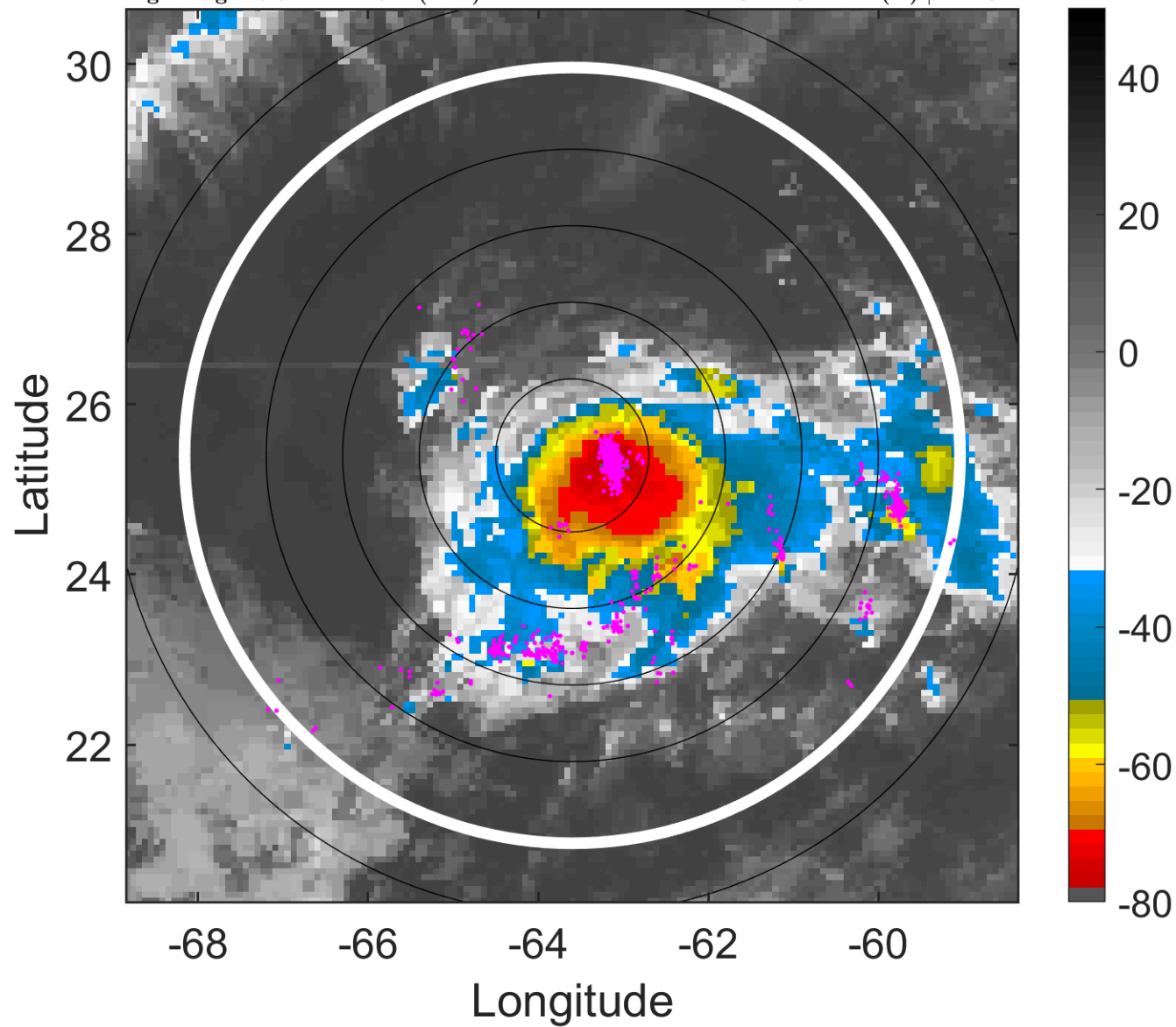
t: 2016100521 (16.8 LT)

Lightning: 16.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 50 kt TS

S: 11.5 m s<sup>-1</sup> (H) | H: 181°



### 6-h IR BT Differences & Lightning

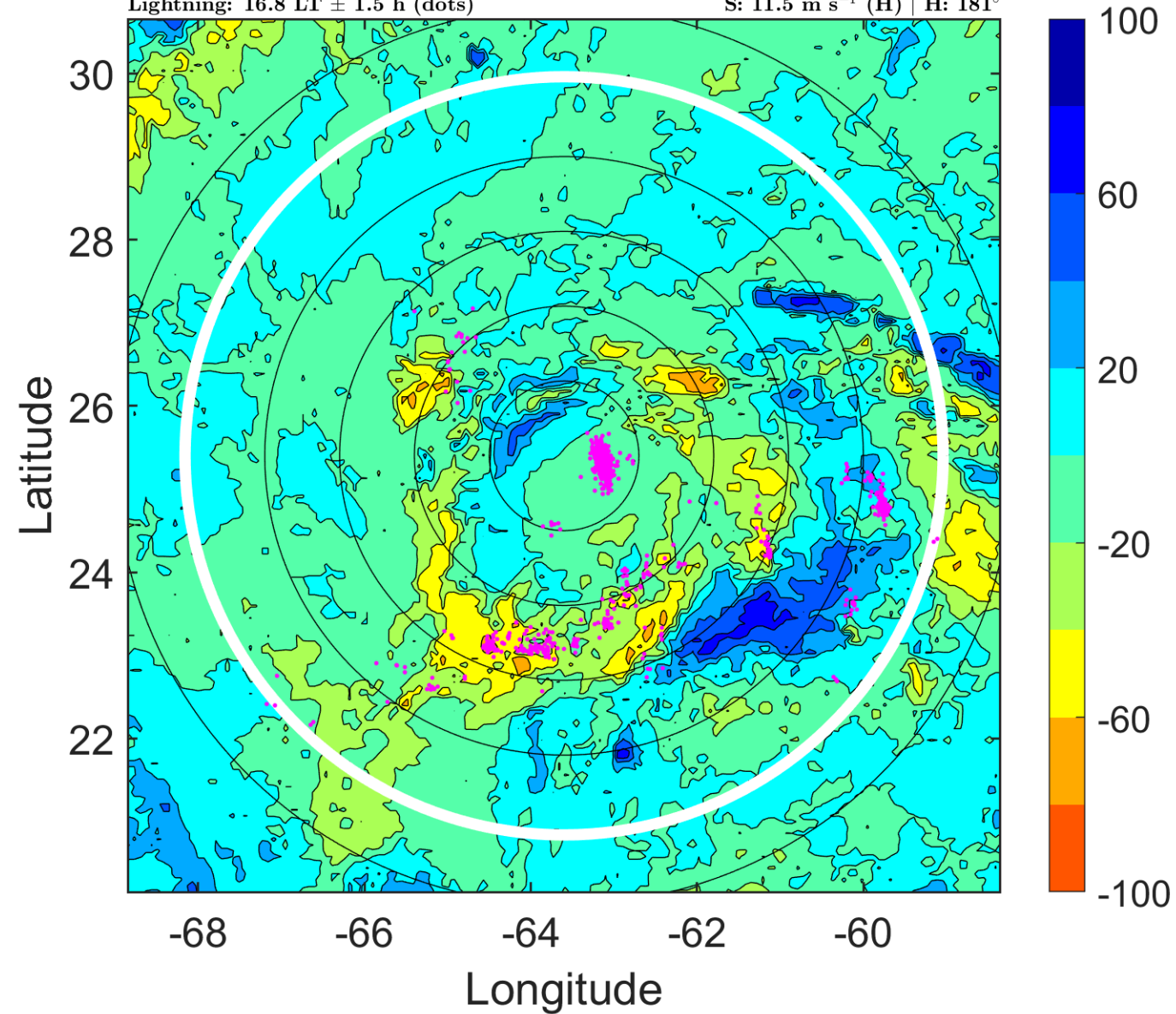
$\Delta$ t: 2016100521 (16.8 LT) - 2016100515 (10.8 LT)

Lightning: 16.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 50 kt TS

S: 11.5 m s<sup>-1</sup> (H) | H: 181°



### IR BT & Lightning

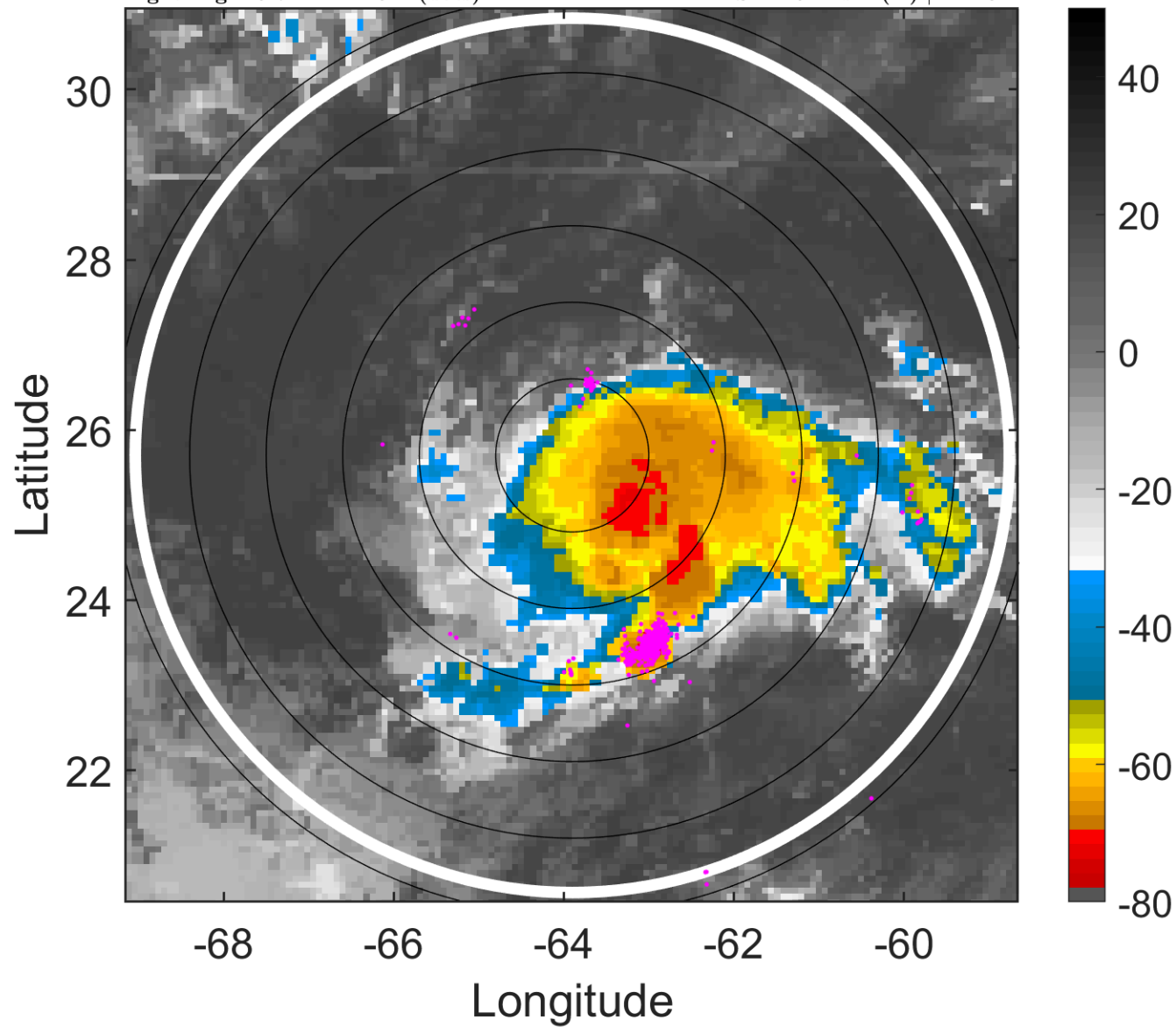
t: 2016100600 (19.7 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 50 kt TS

S: 11.9 m s<sup>-1</sup> (H) | H: 181°



### 6-h IR BT Differences & Lightning

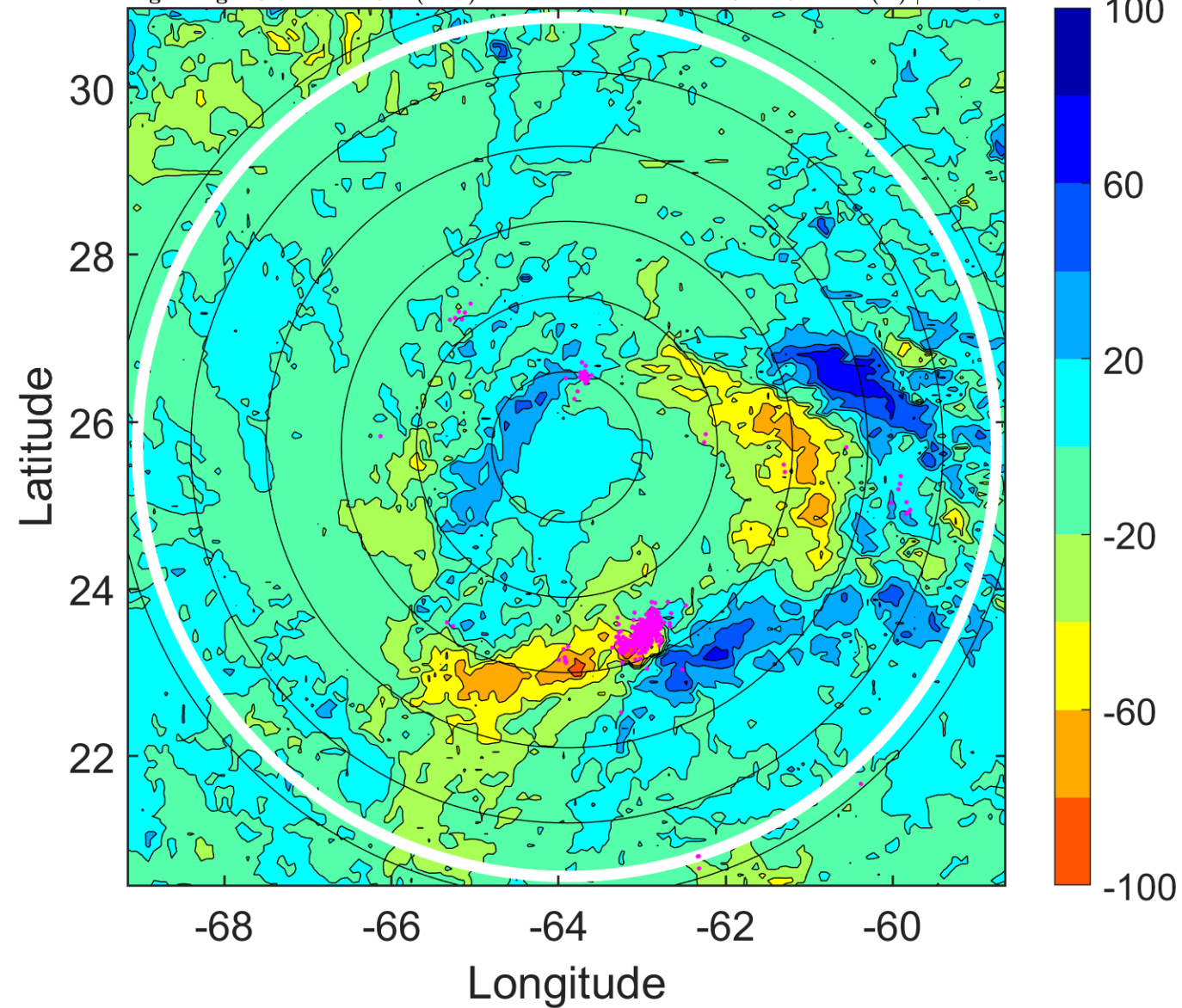
$\Delta$ t: 2016100600 (19.7 LT) - 2016100518 (13.8 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 50 kt TS

S: 11.9 m s<sup>-1</sup> (H) | H: 181°



### IR BT & Lightning

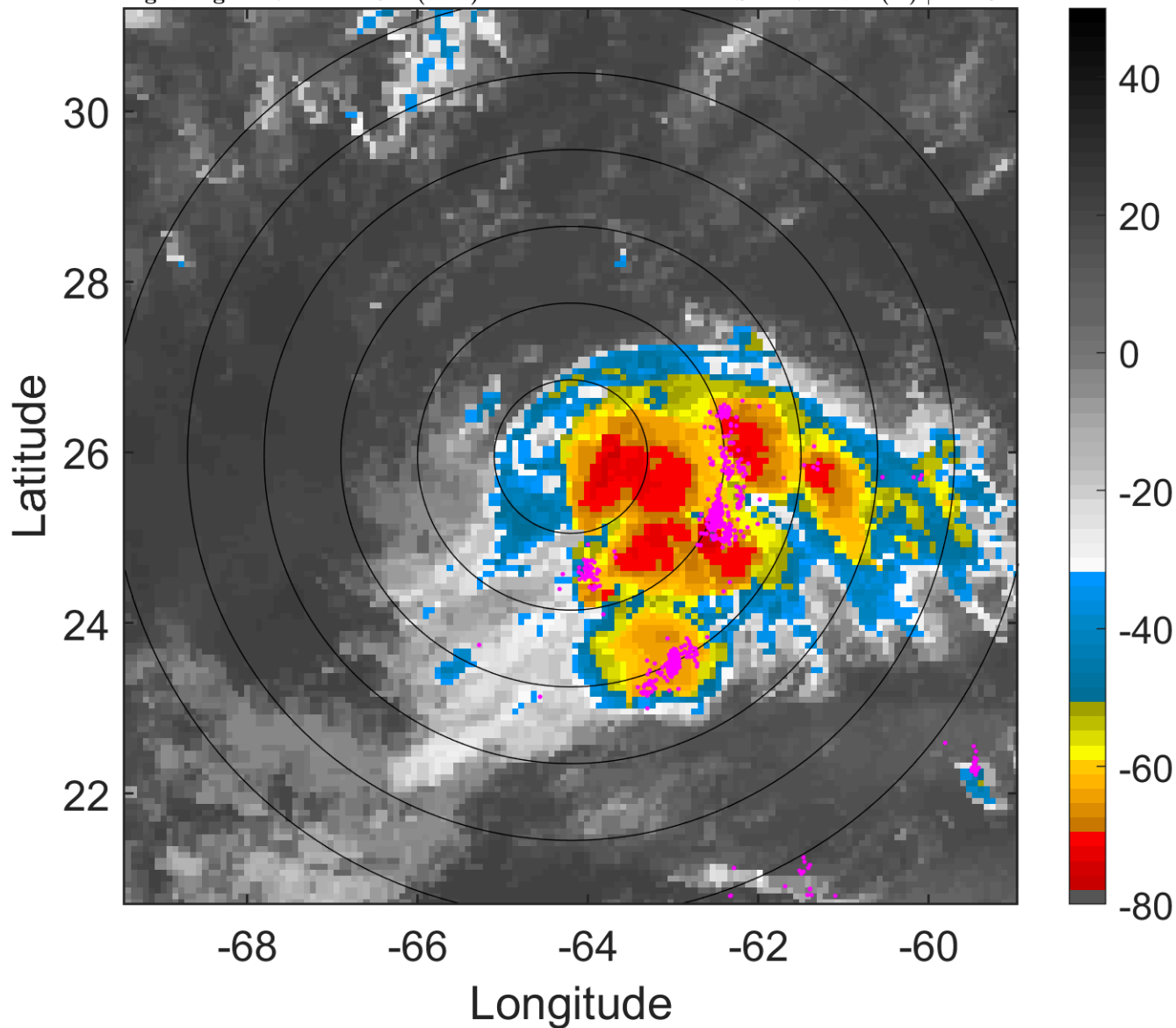
t: 2016100603 (22.7 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 52.5 kt TS

S: 11.7 m s<sup>-1</sup> (H) | H: 182°



### 6-h IR BT Differences & Lightning

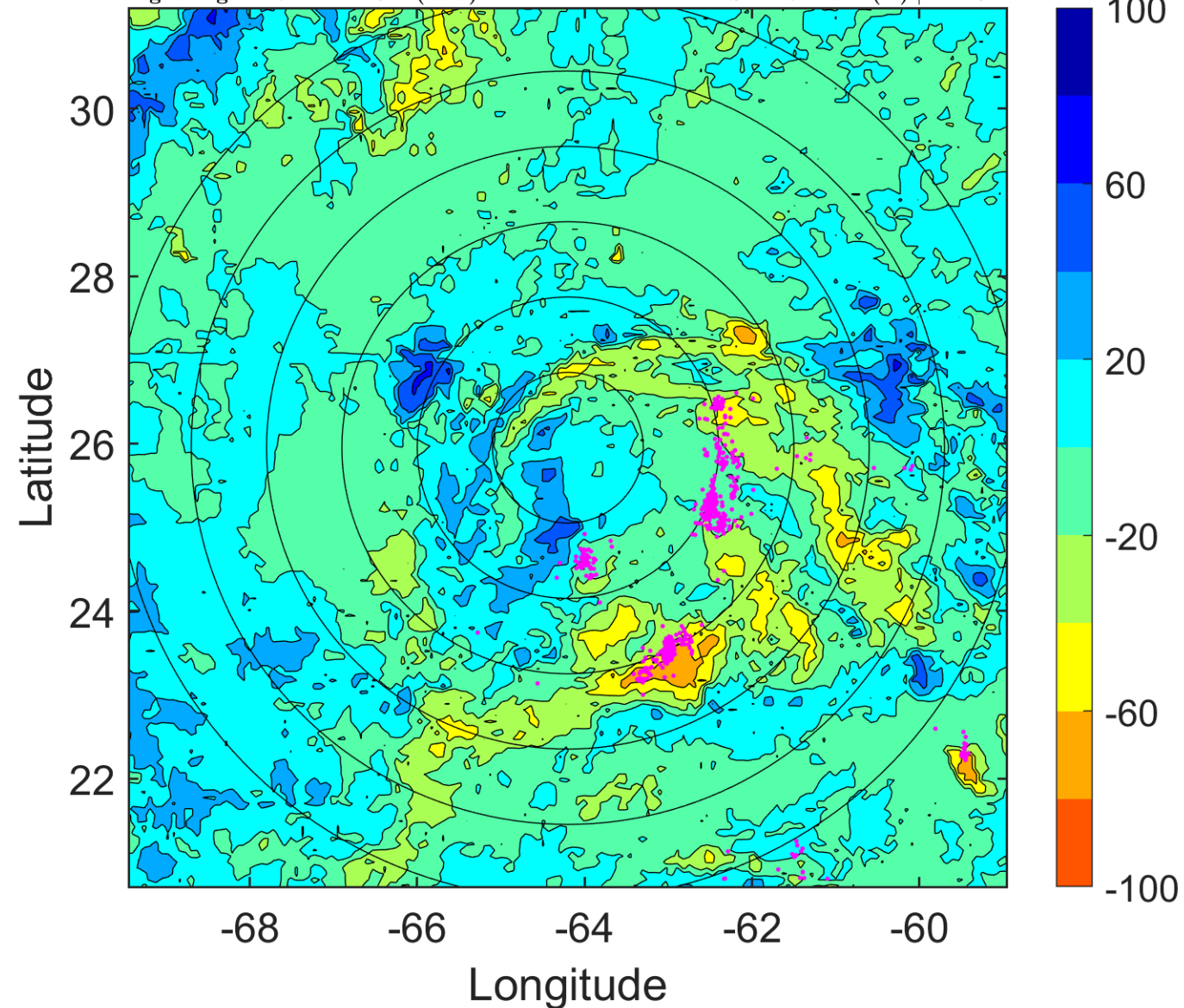
$\Delta$ t: 2016100603 (22.7 LT) - 2016100521 (16.8 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

15L (NICOLE) | 52.5 kt TS

S: 11.7 m s<sup>-1</sup> (H) | H: 182°



### IR BT & Lightning

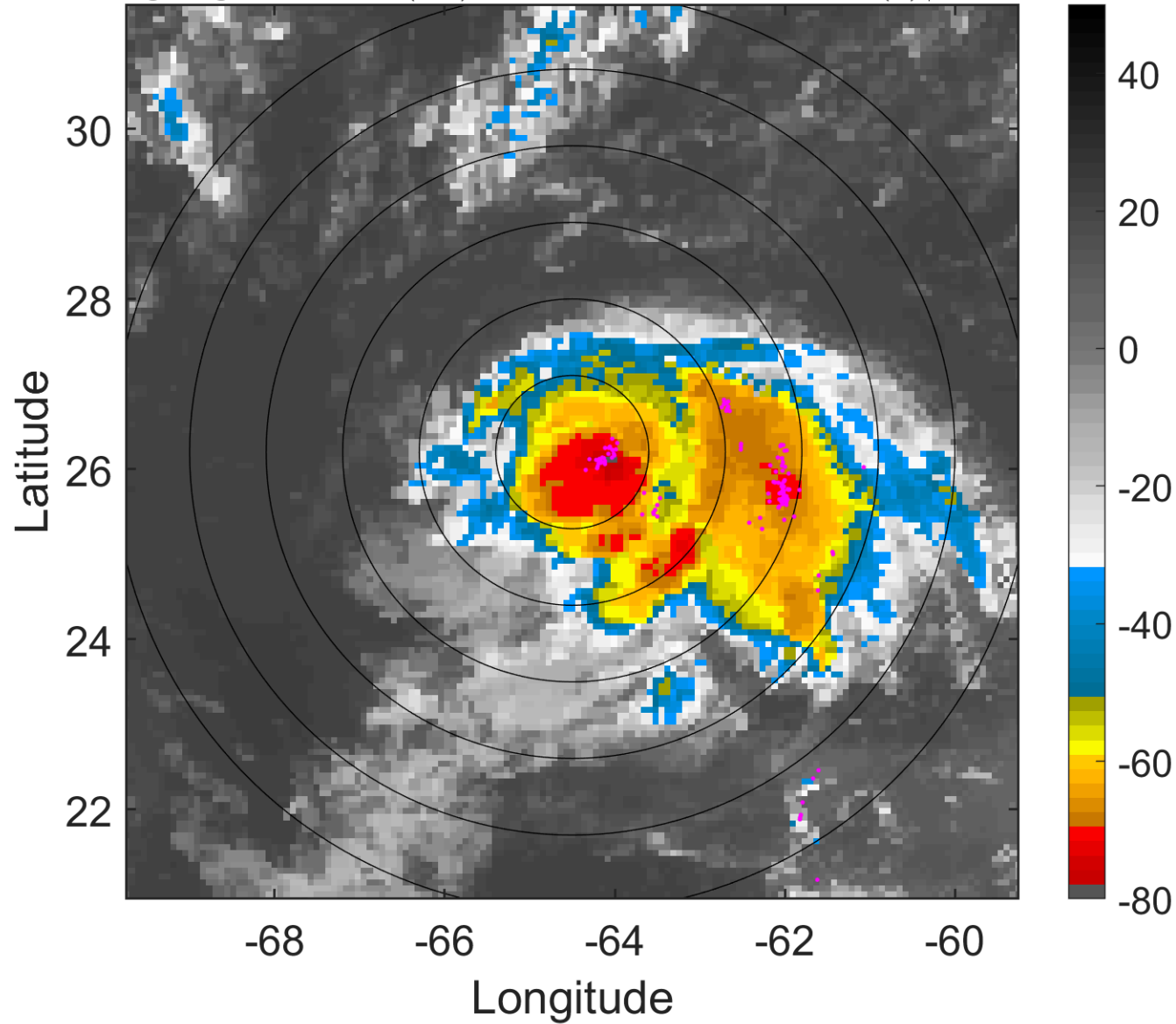
t: 2016100606 (1.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 55 kt TS

S: 11.4 m s<sup>-1</sup> (H) | H: 183°



### 6-h IR BT Differences & Lightning

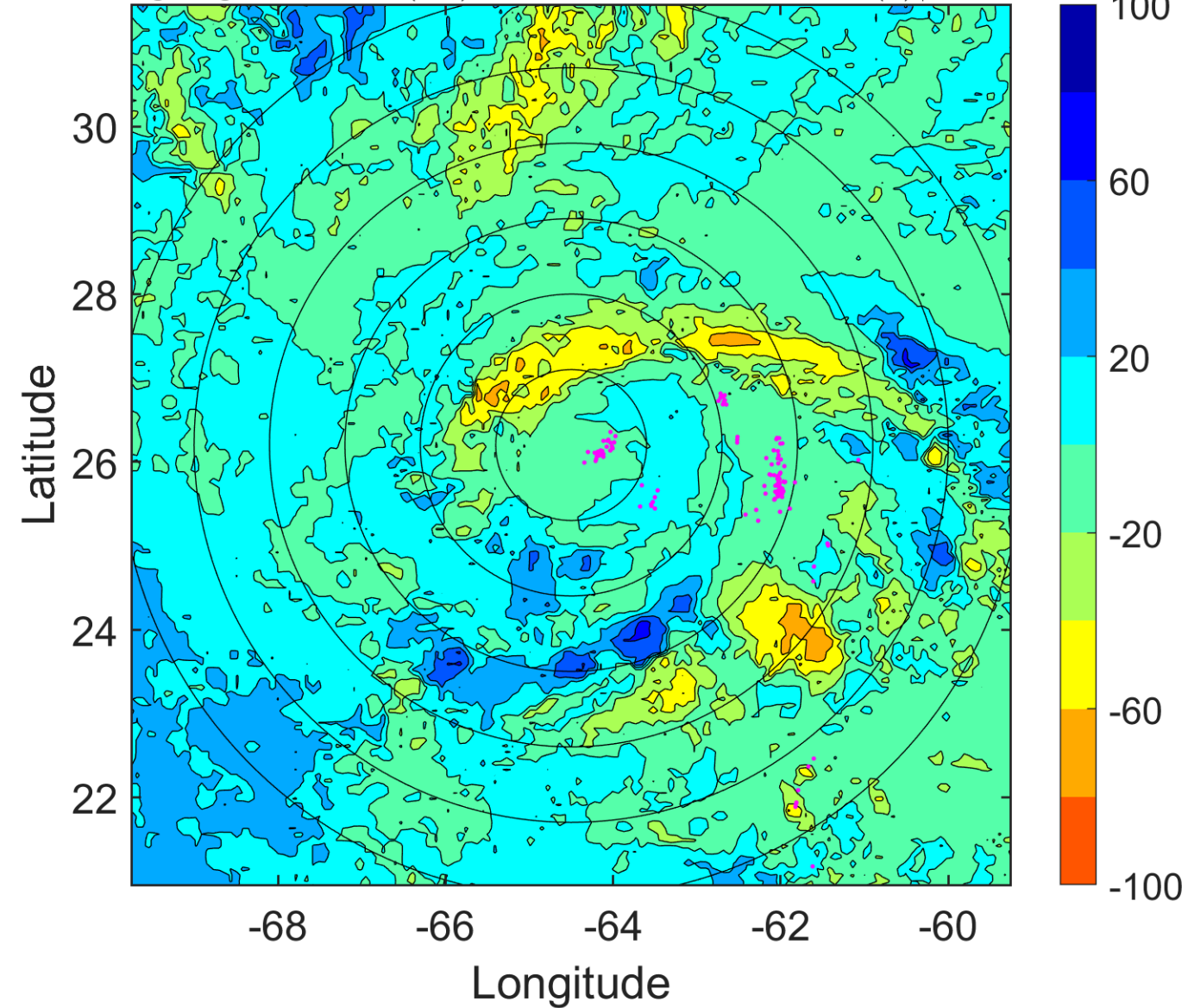
$\Delta$ t: 2016100606 (1.7 LT) - 2016100600 (19.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 55 kt TS

S: 11.4 m s<sup>-1</sup> (H) | H: 183°



### IR BT & Lightning

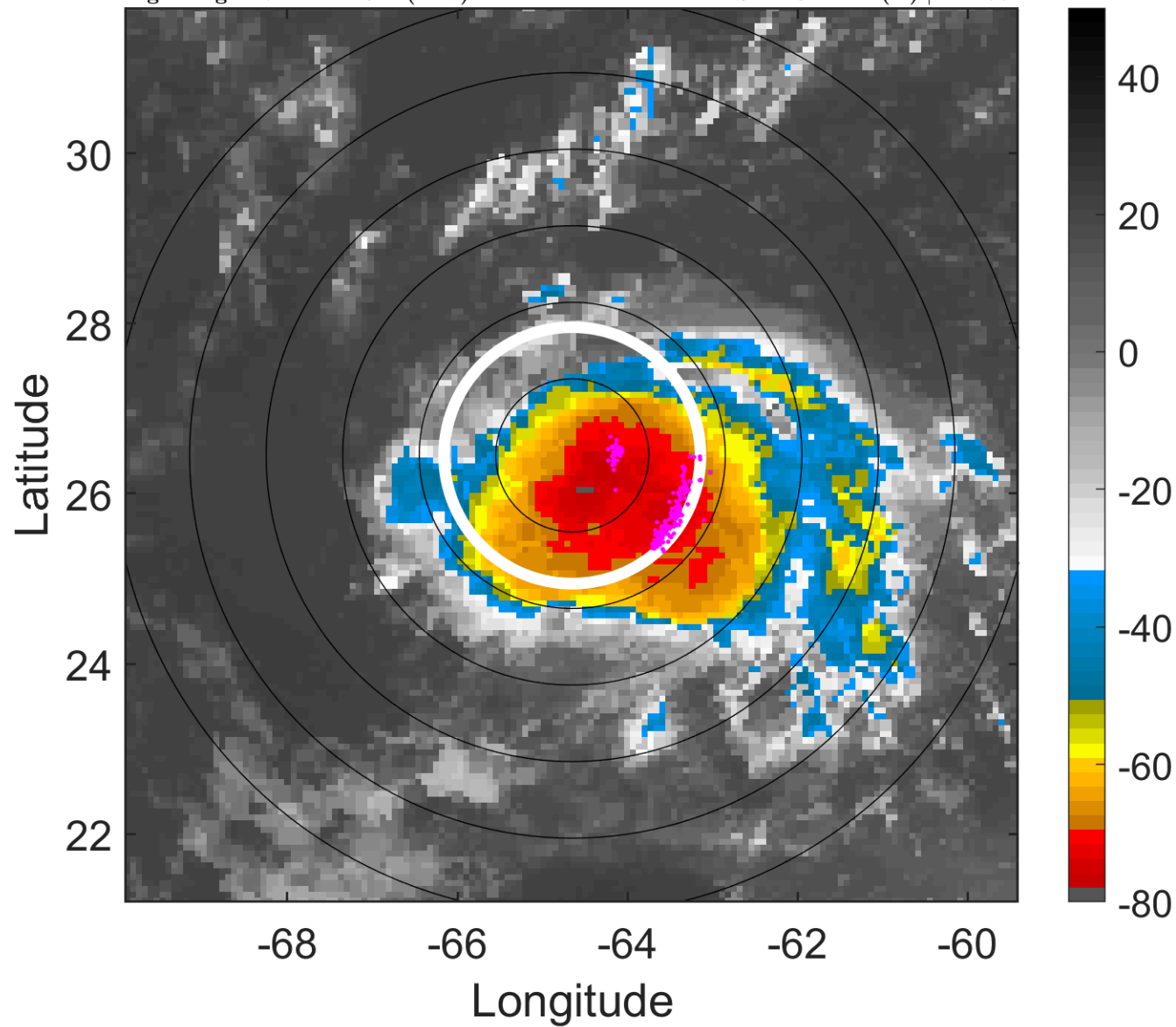
t: 2016100609 (4.7 LT)

Lightning: 4.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 57.5 kt TS

S: 11.8 m s<sup>-1</sup> (H) | H: 177°



### 6-h IR BT Differences & Lightning

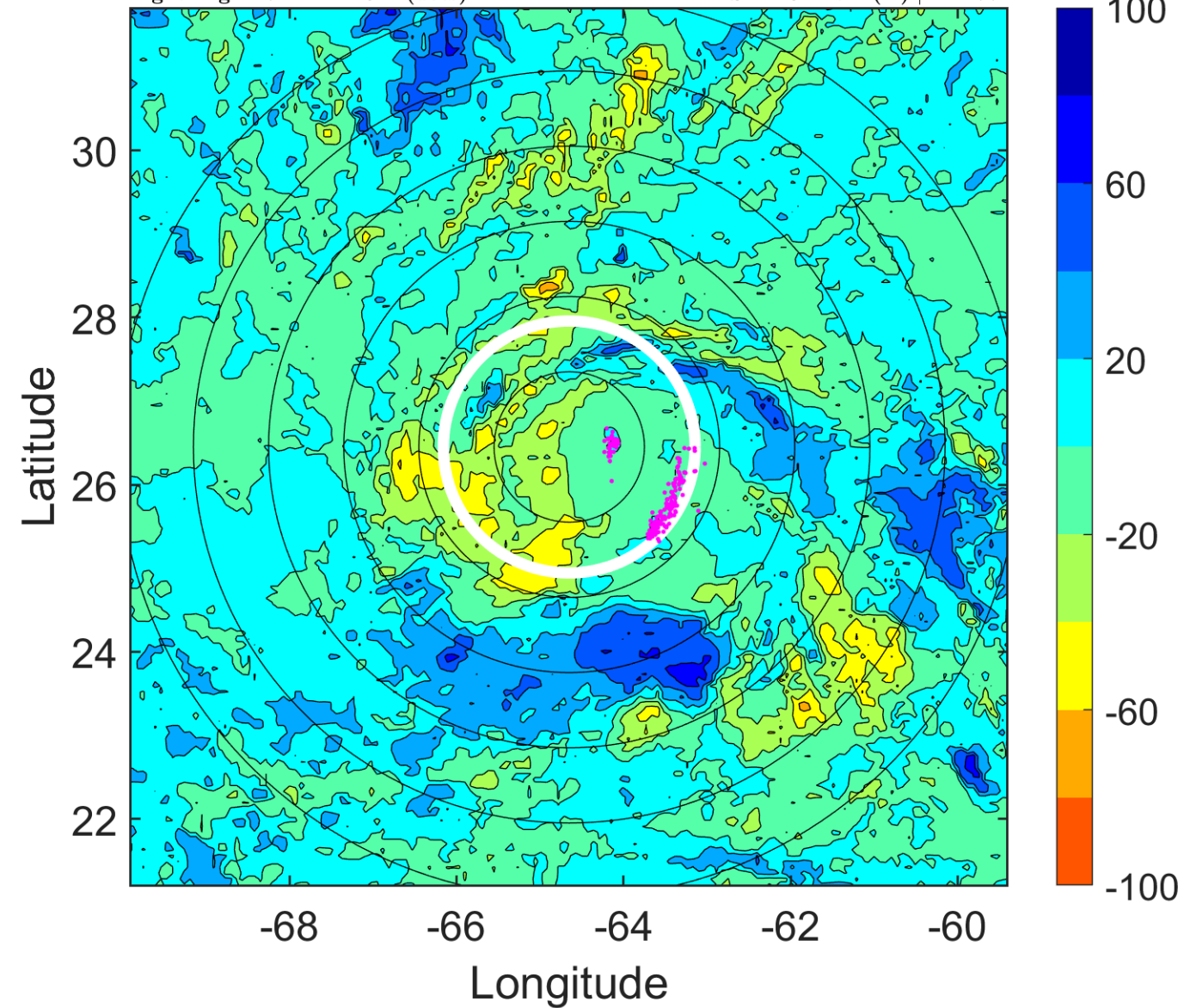
$\Delta$ t: 2016100609 (4.7 LT) - 2016100603 (22.7 LT)

Lightning: 4.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 57.5 kt TS

S: 11.8 m s<sup>-1</sup> (H) | H: 177°





### IR BT & Lightning

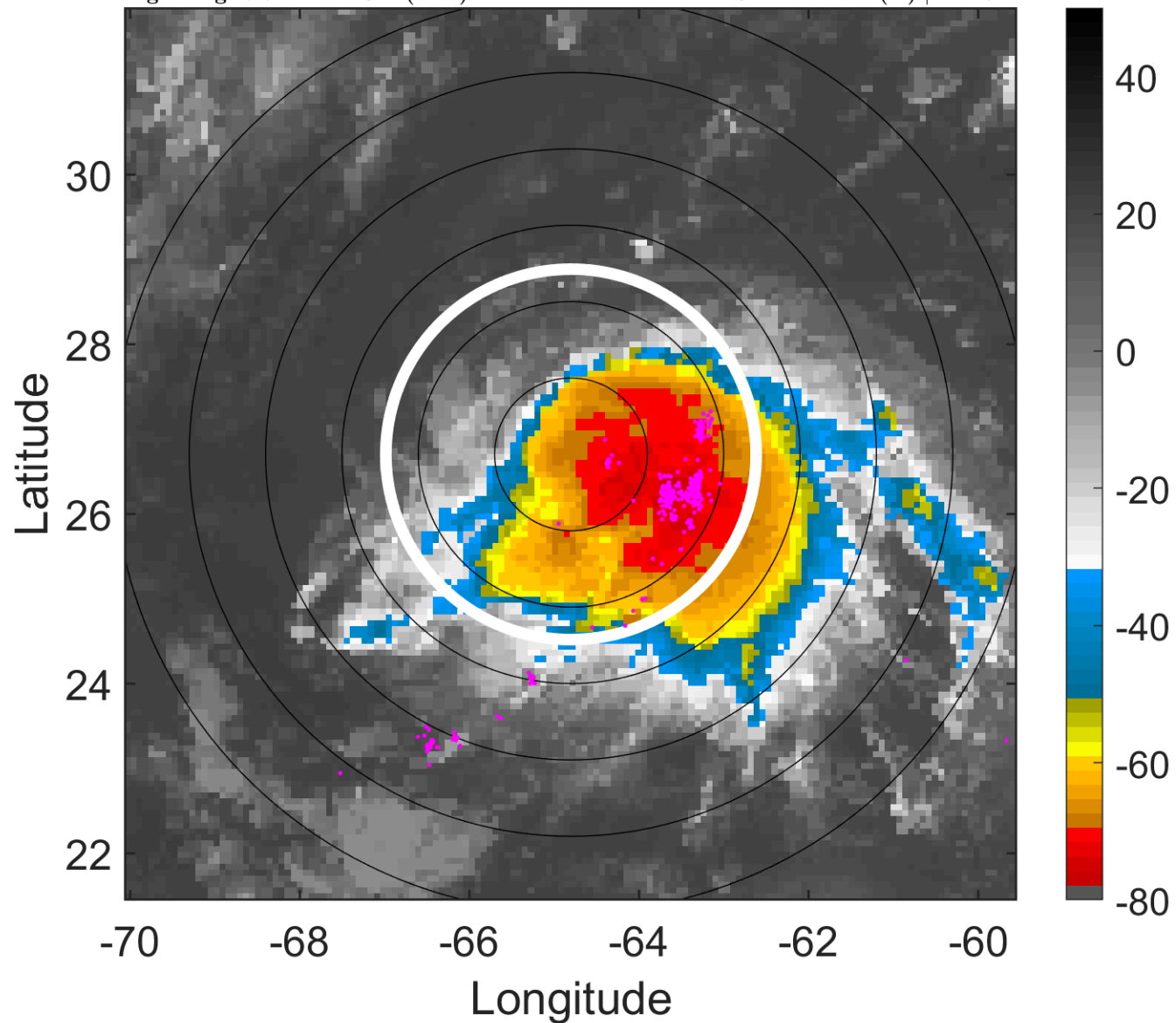
t: 2016100612 (7.7 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 60 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 171°



### 6-h IR BT Differences & Lightning

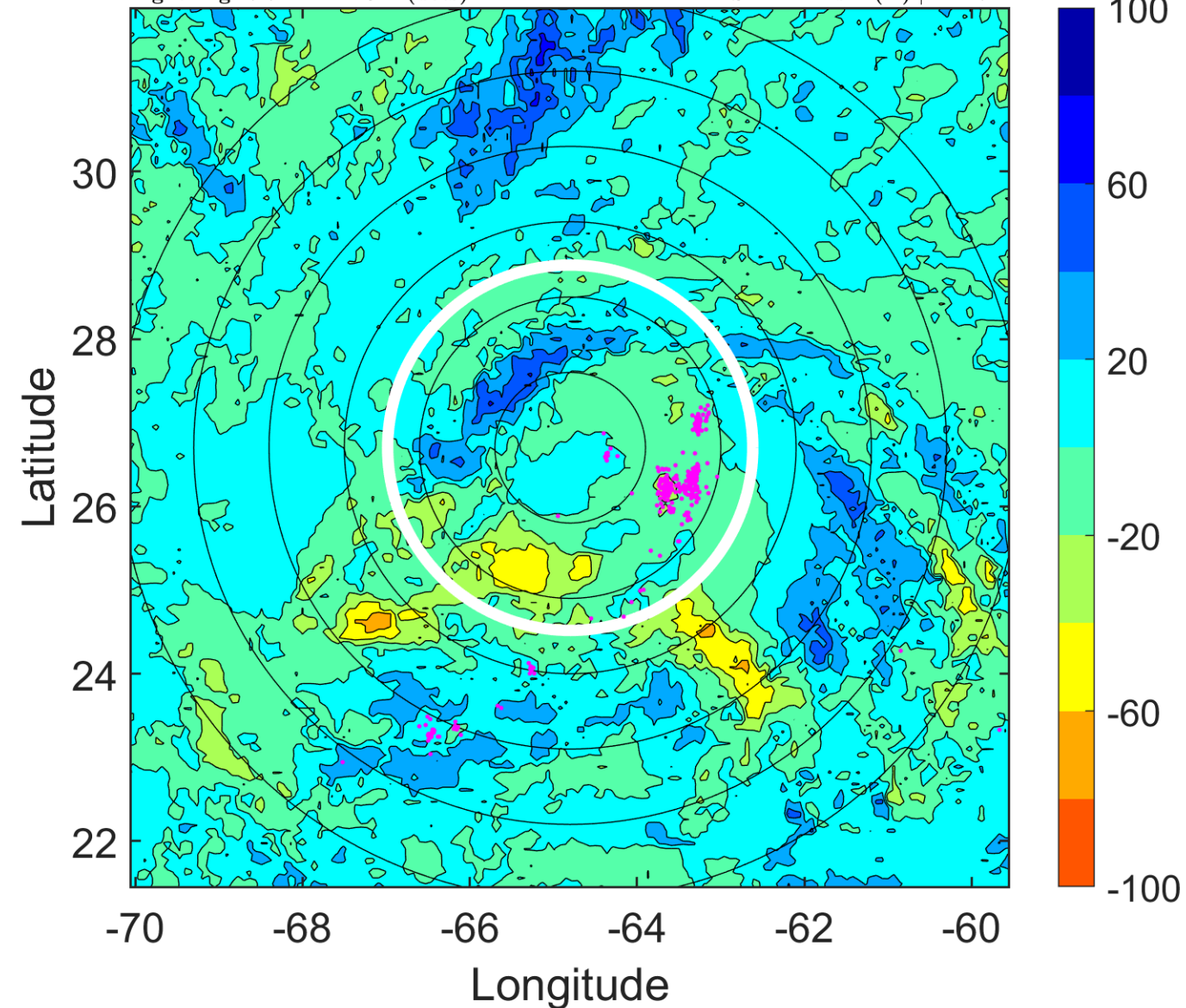
$\Delta$ t: 2016100612 (7.7 LT) - 2016100606 (1.7 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 60 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 171°



### IR BT & Lightning

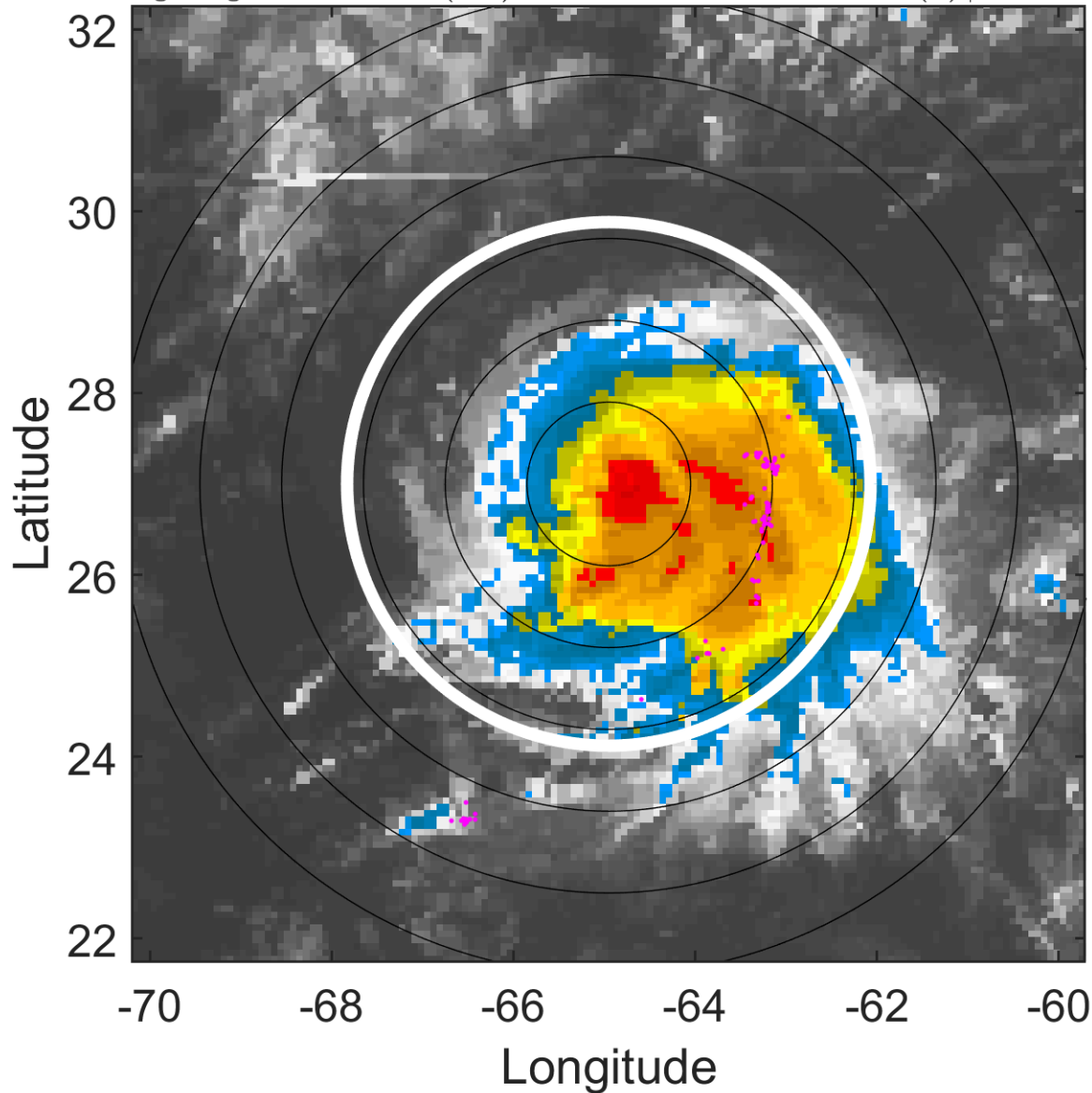
t: 2016100615 (10.7 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 67.5 kt C1

S: 12.3 m s<sup>-1</sup> (H) | H: 167.5°



### 6-h IR BT Differences & Lightning

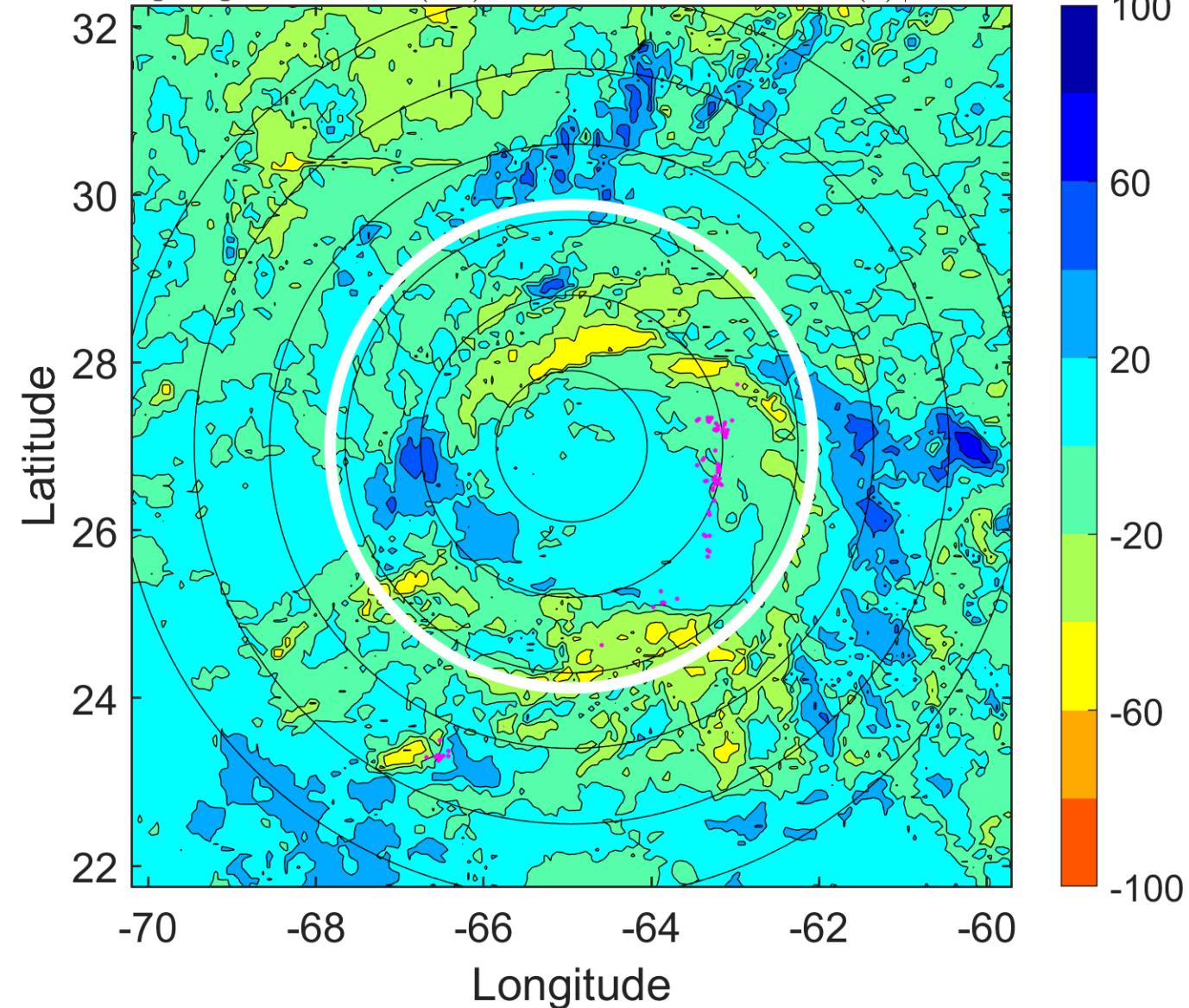
$\Delta$ t: 2016100615 (10.7 LT) - 2016100609 (4.7 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 67.5 kt C1

S: 12.3 m s<sup>-1</sup> (H) | H: 167.5°



### IR BT & Lightning

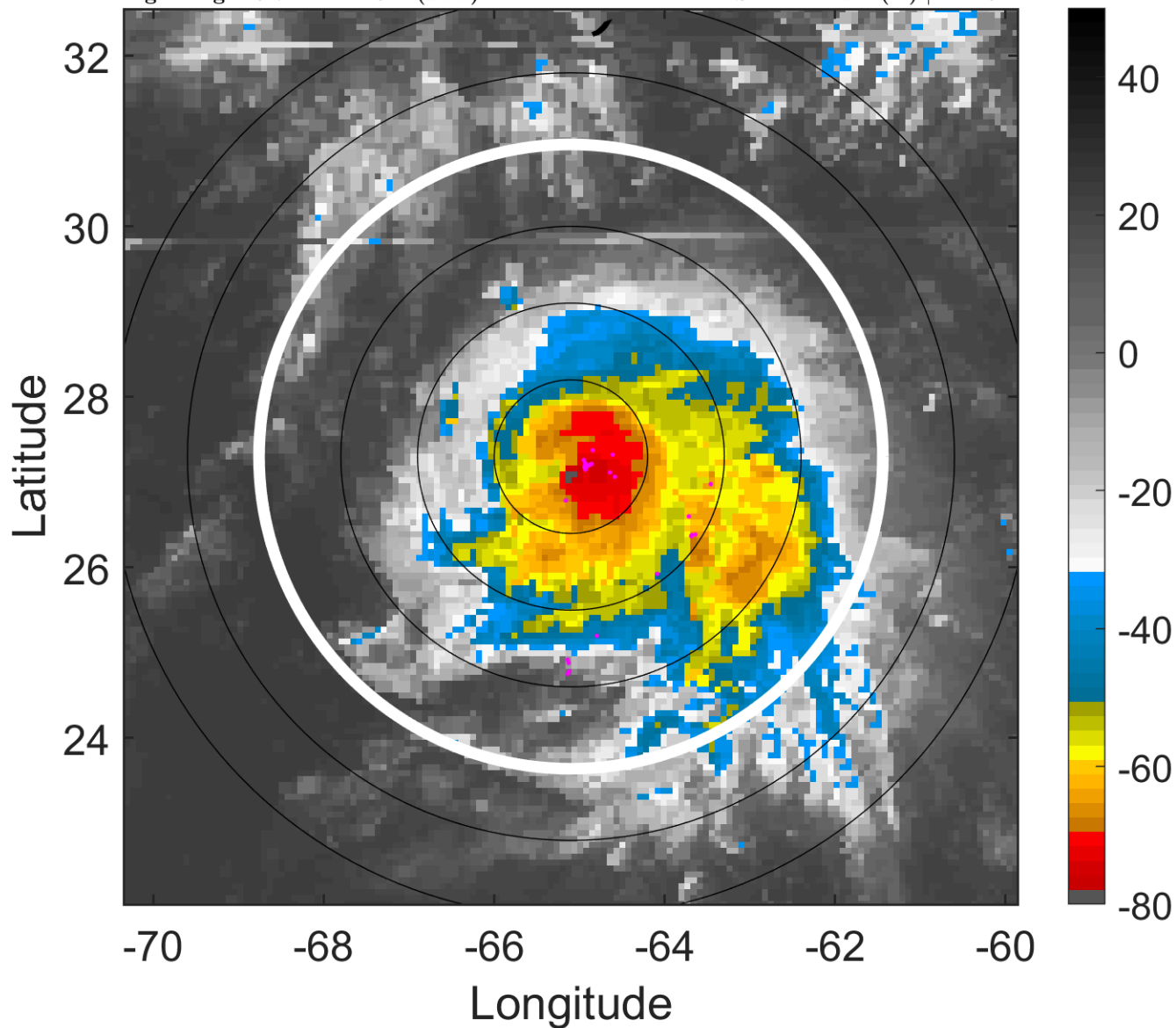
t: 2016100618 (13.7 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 75 kt C1

S: 12.4 m s<sup>-1</sup> (H) | H: 164°



### 6-h IR BT Differences & Lightning

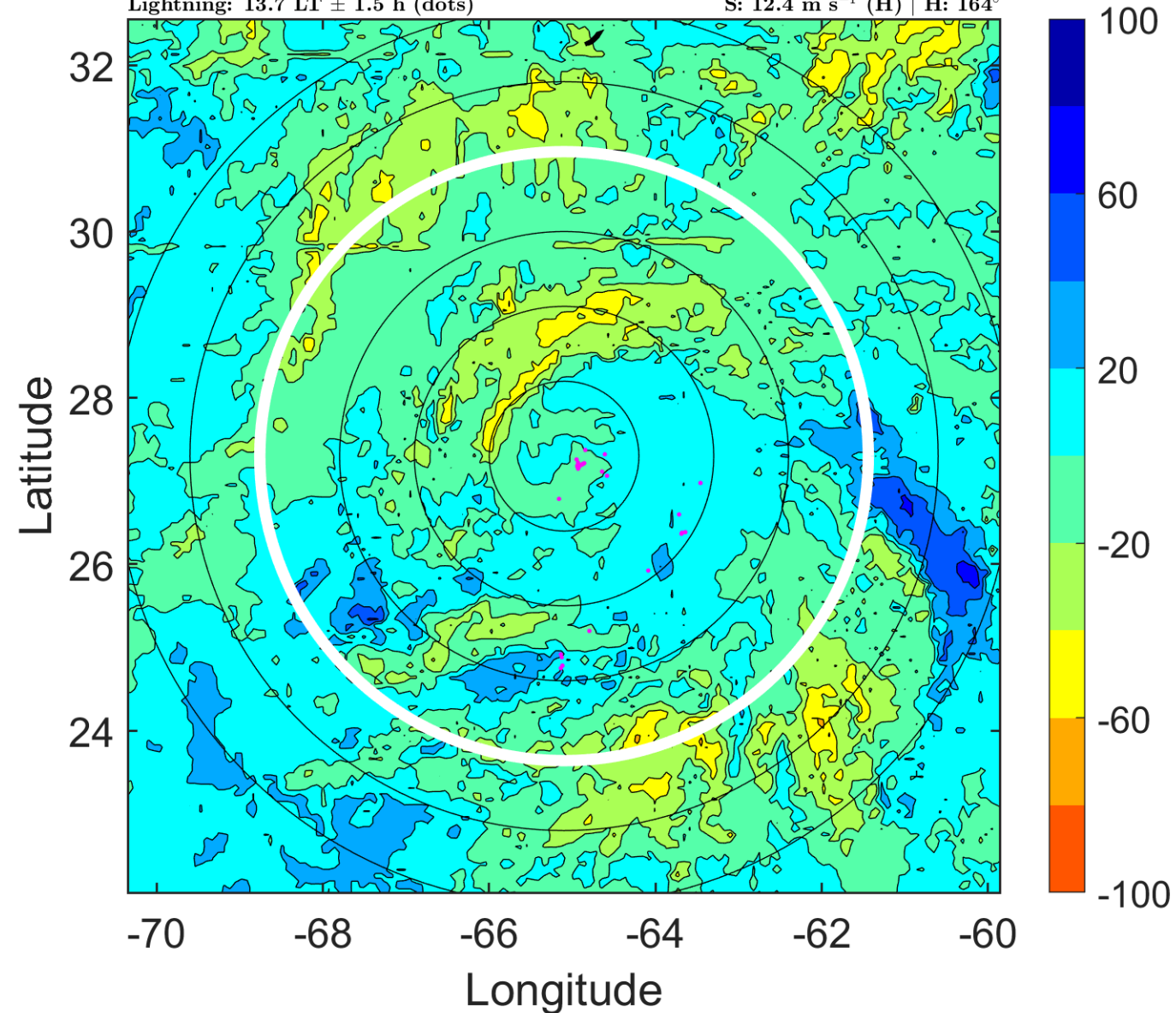
$\Delta$ t: 2016100618 (13.7 LT) - 2016100612 (7.7 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 75 kt C1

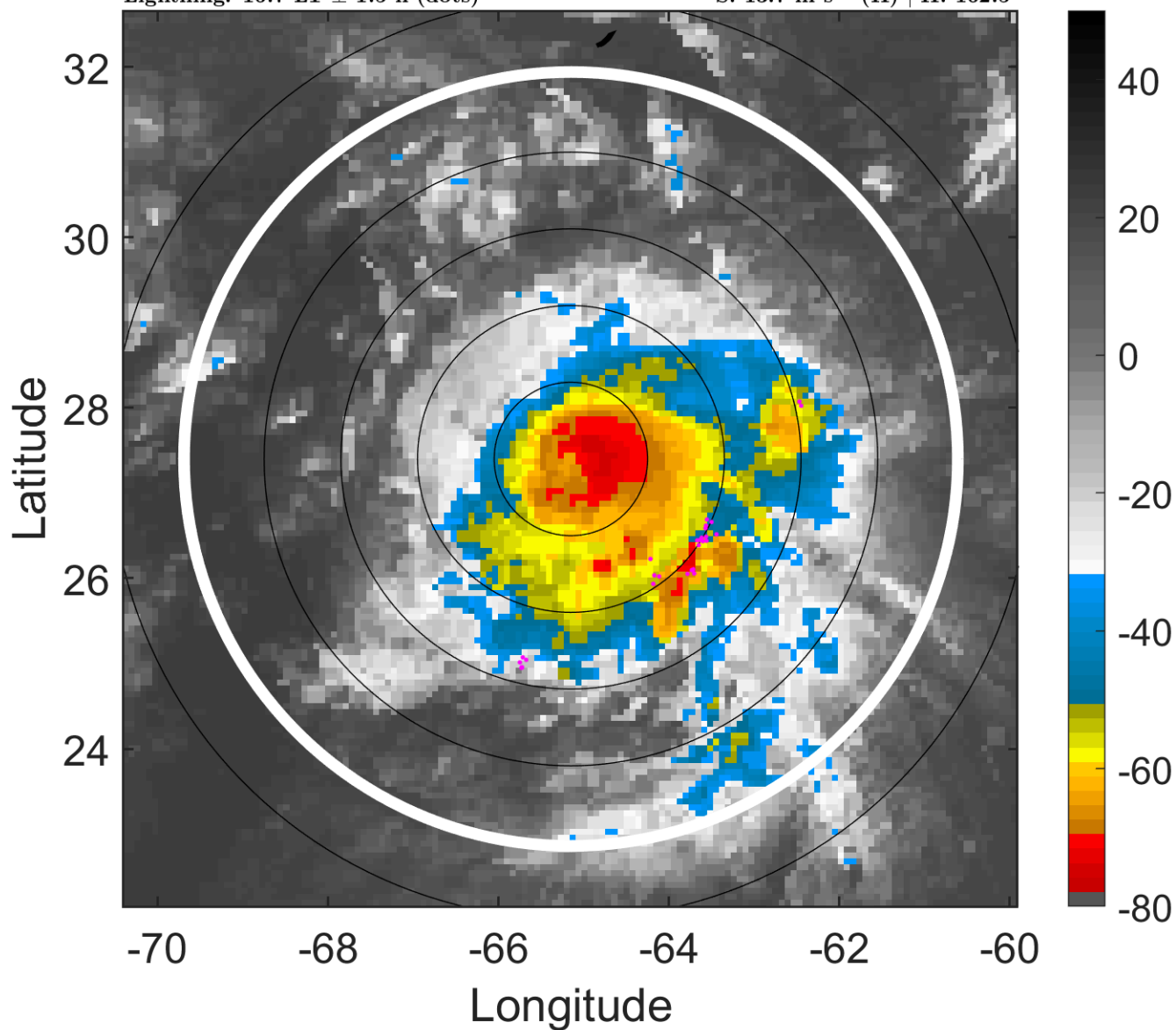
S: 12.4 m s<sup>-1</sup> (H) | H: 164°



### IR BT & Lightning

t: 2016100621 (16.7 LT)  
Lightning: 16.7 LT  $\pm$  1.5 h (dots)

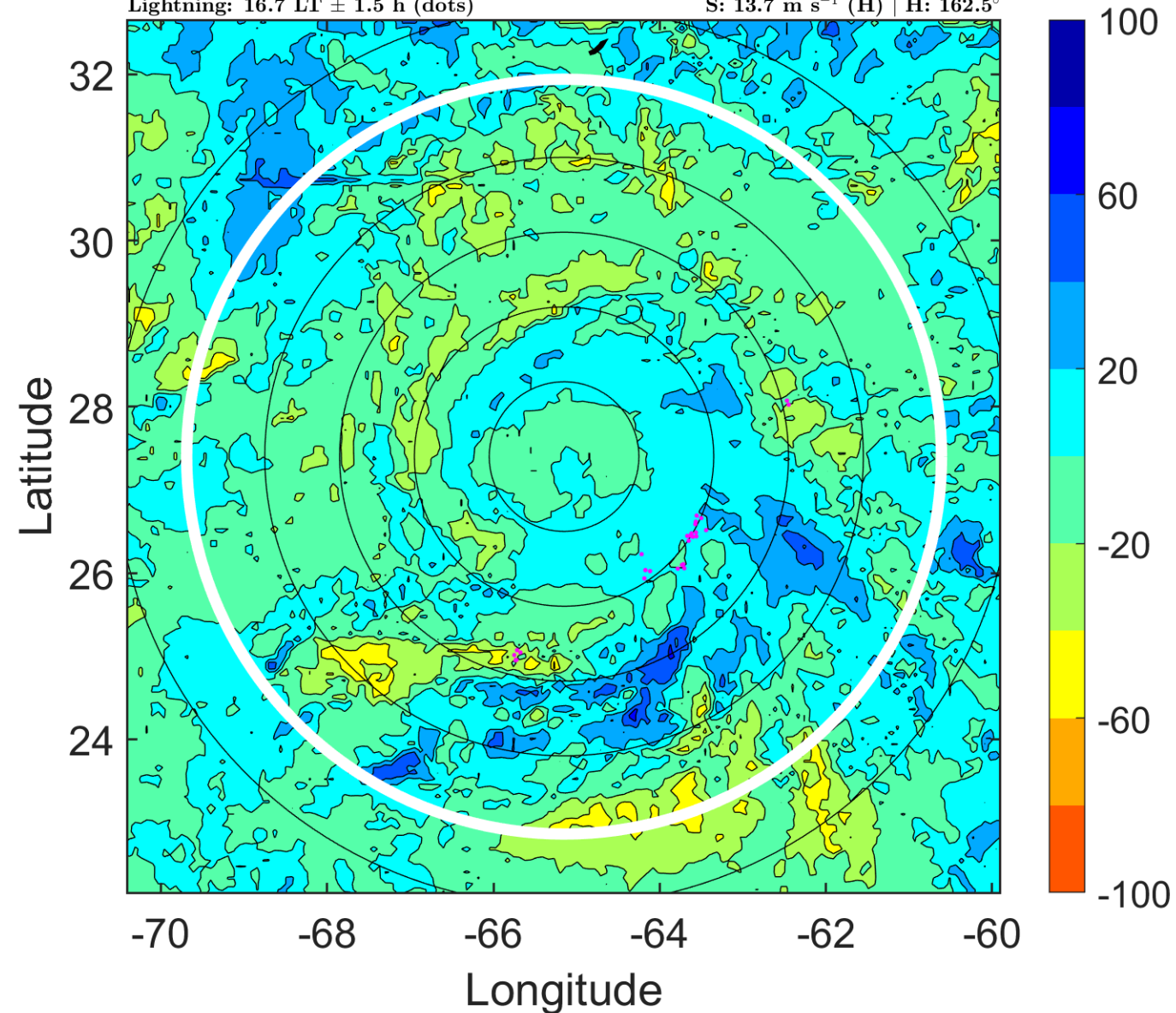
PT: LLCP | EA: QUASI  
15L (NICOLE) | 82.5 kt C1  
S: 13.7 m s<sup>-1</sup> (H) | H: 162.5°



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2016100621 (16.7 LT) - 2016100615 (10.7 LT)  
Lightning: 16.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI  
15L (NICOLE) | 82.5 kt C1  
S: 13.7 m s<sup>-1</sup> (H) | H: 162.5°



### IR BT & Lightning

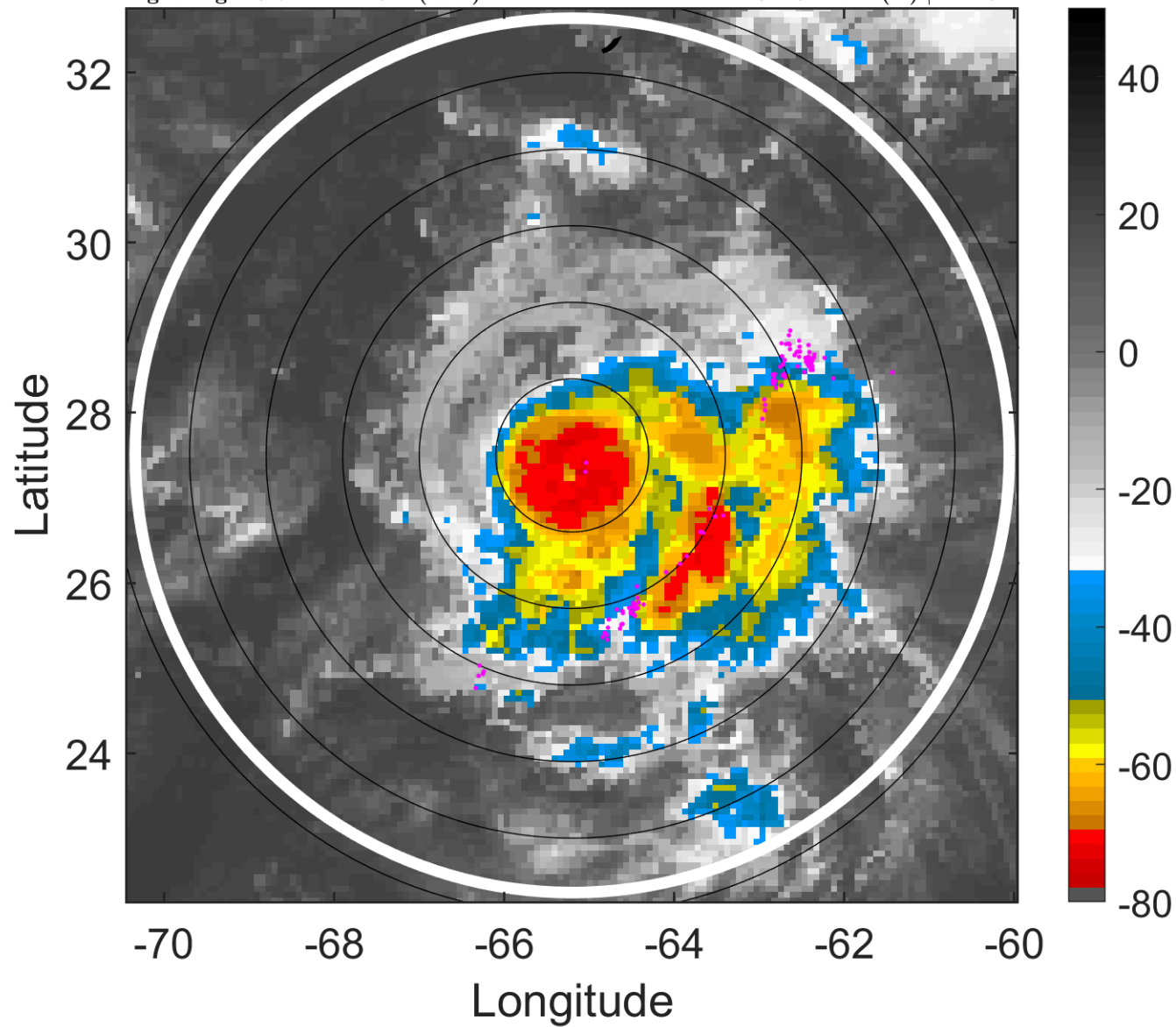
t: 2016100700 (19.7 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 90 kt C2

S: 15 m s<sup>-1</sup> (H) | H: 161°



### 6-h IR BT Differences & Lightning

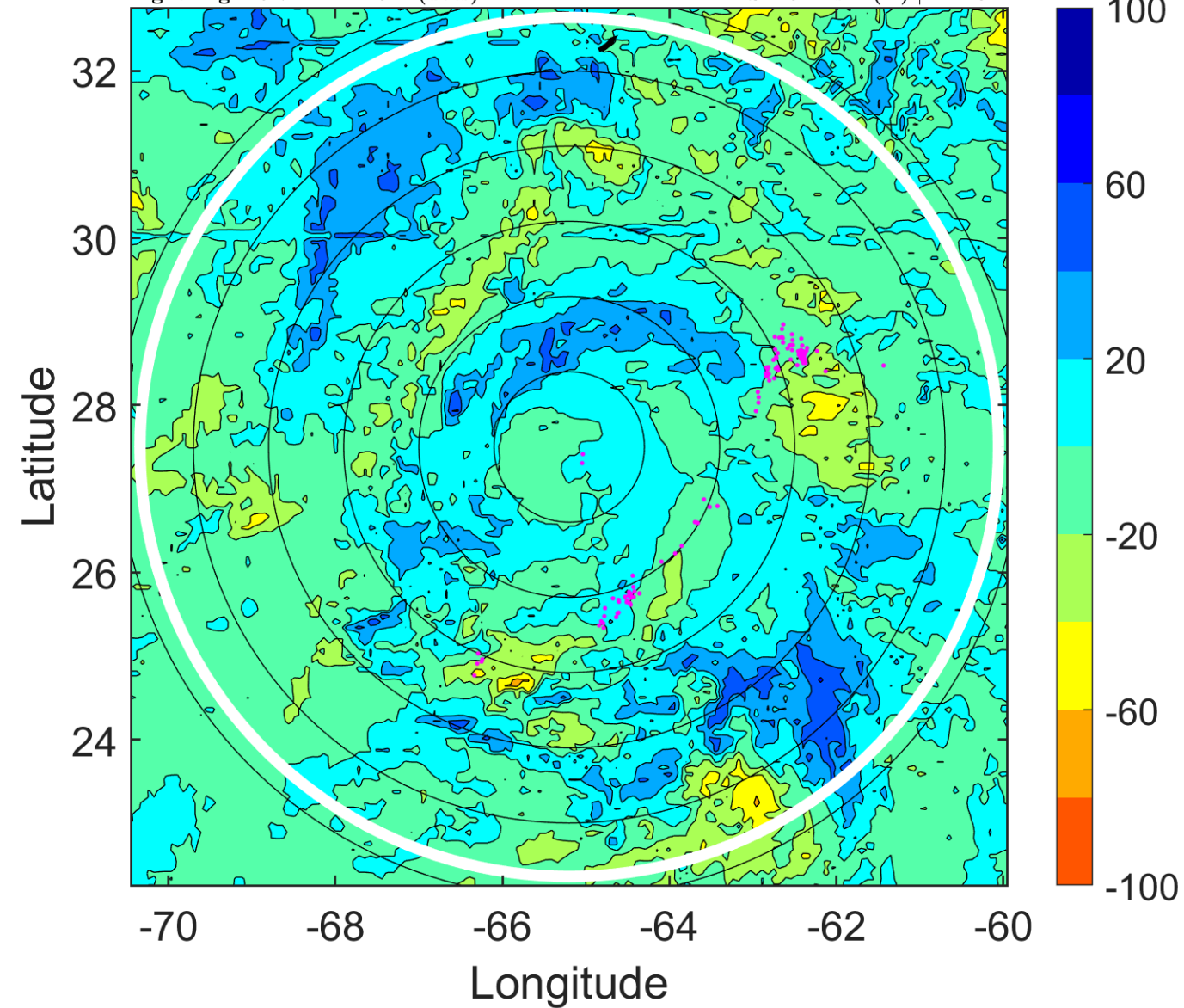
$\Delta$ t: 2016100700 (19.7 LT) - 2016100618 (13.7 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 90 kt C2

S: 15 m s<sup>-1</sup> (H) | H: 161°



### IR BT & Lightning

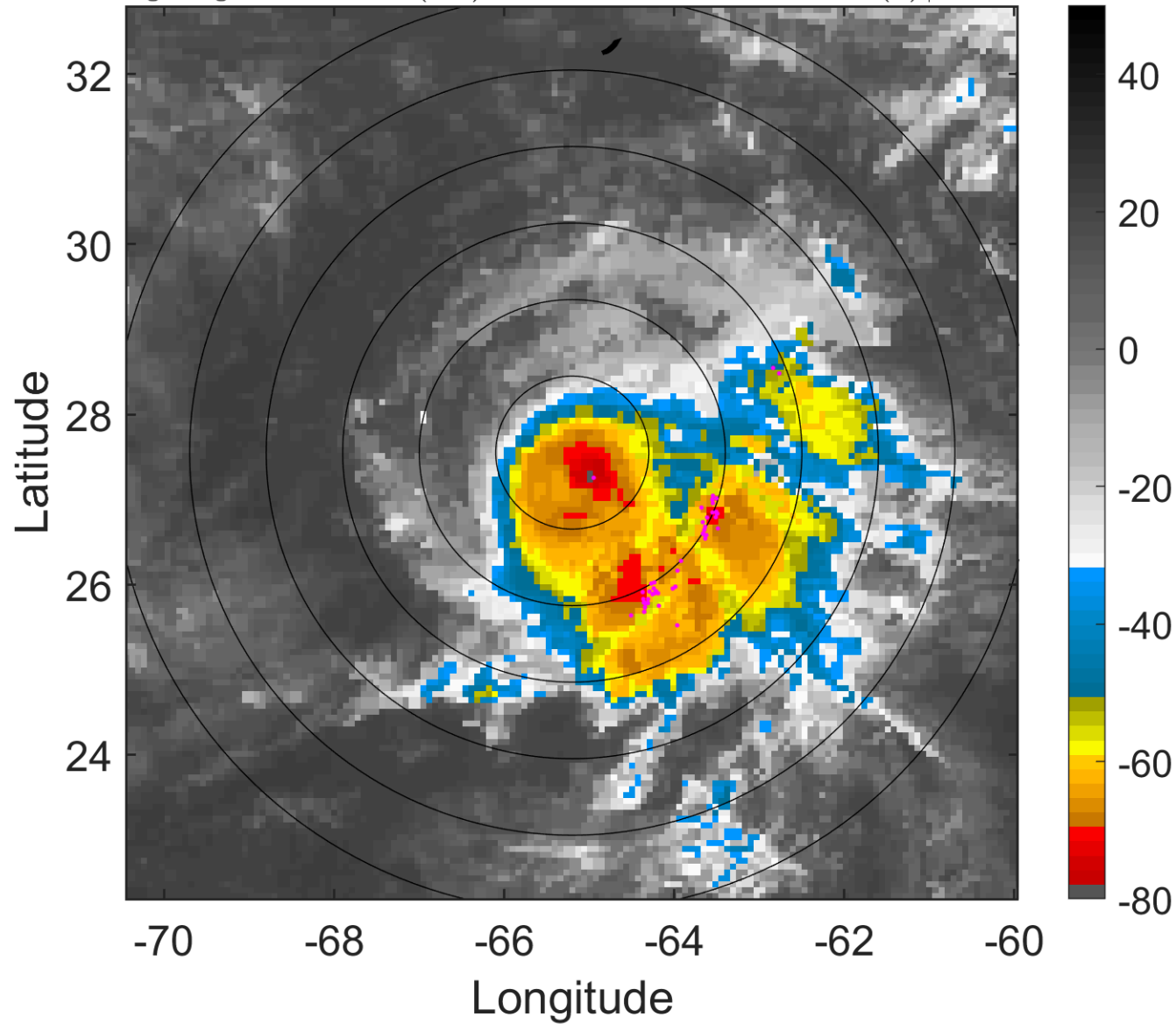
t: 2016100703 (22.7 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 82.5 kt C1

S: 16.2 m s<sup>-1</sup> (H) | H: 162°



### 6-h IR BT Differences & Lightning

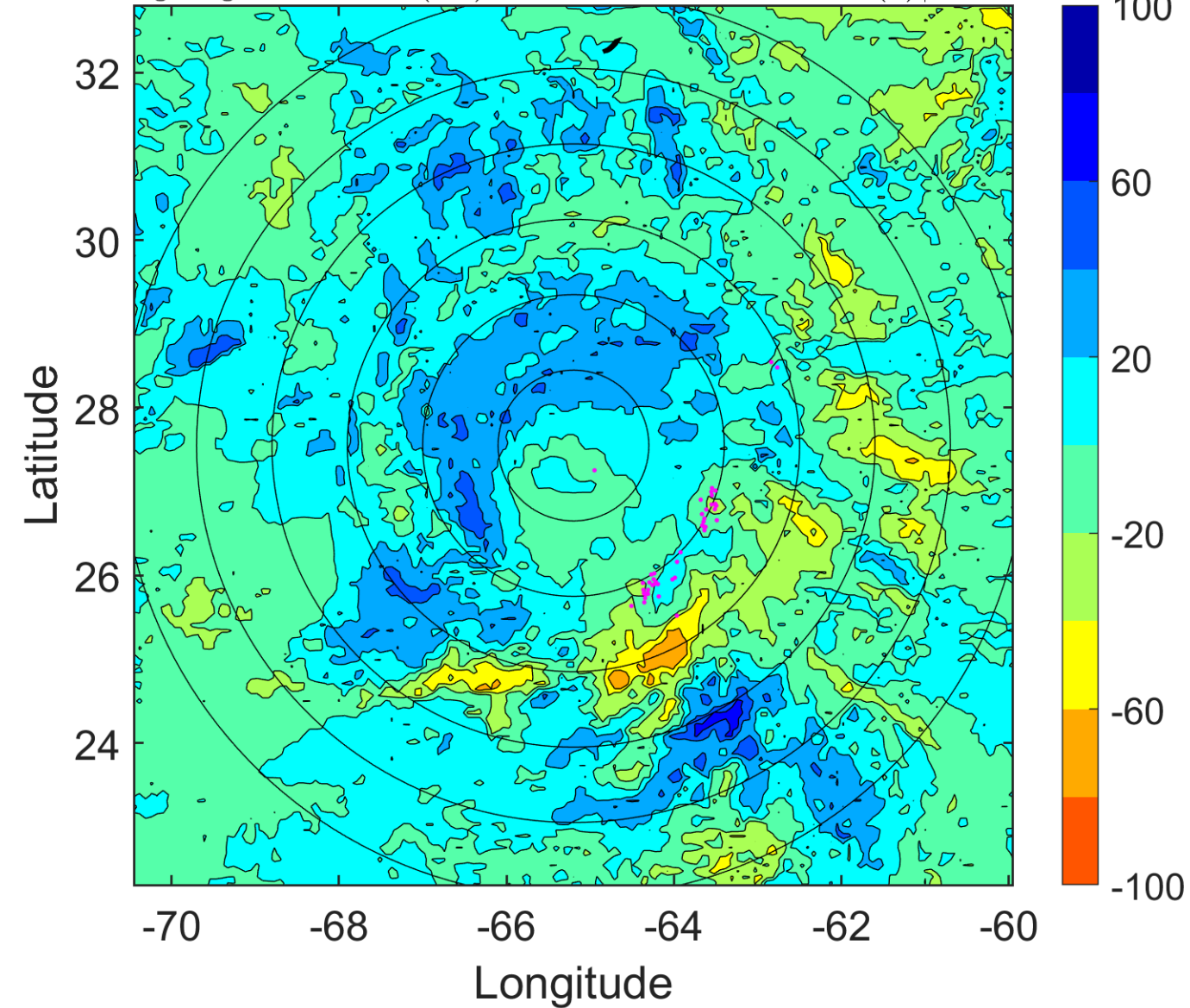
$\Delta$ t: 2016100703 (22.7 LT) - 2016100621 (16.7 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 82.5 kt C1

S: 16.2 m s<sup>-1</sup> (H) | H: 162°



### IR BT & Lightning

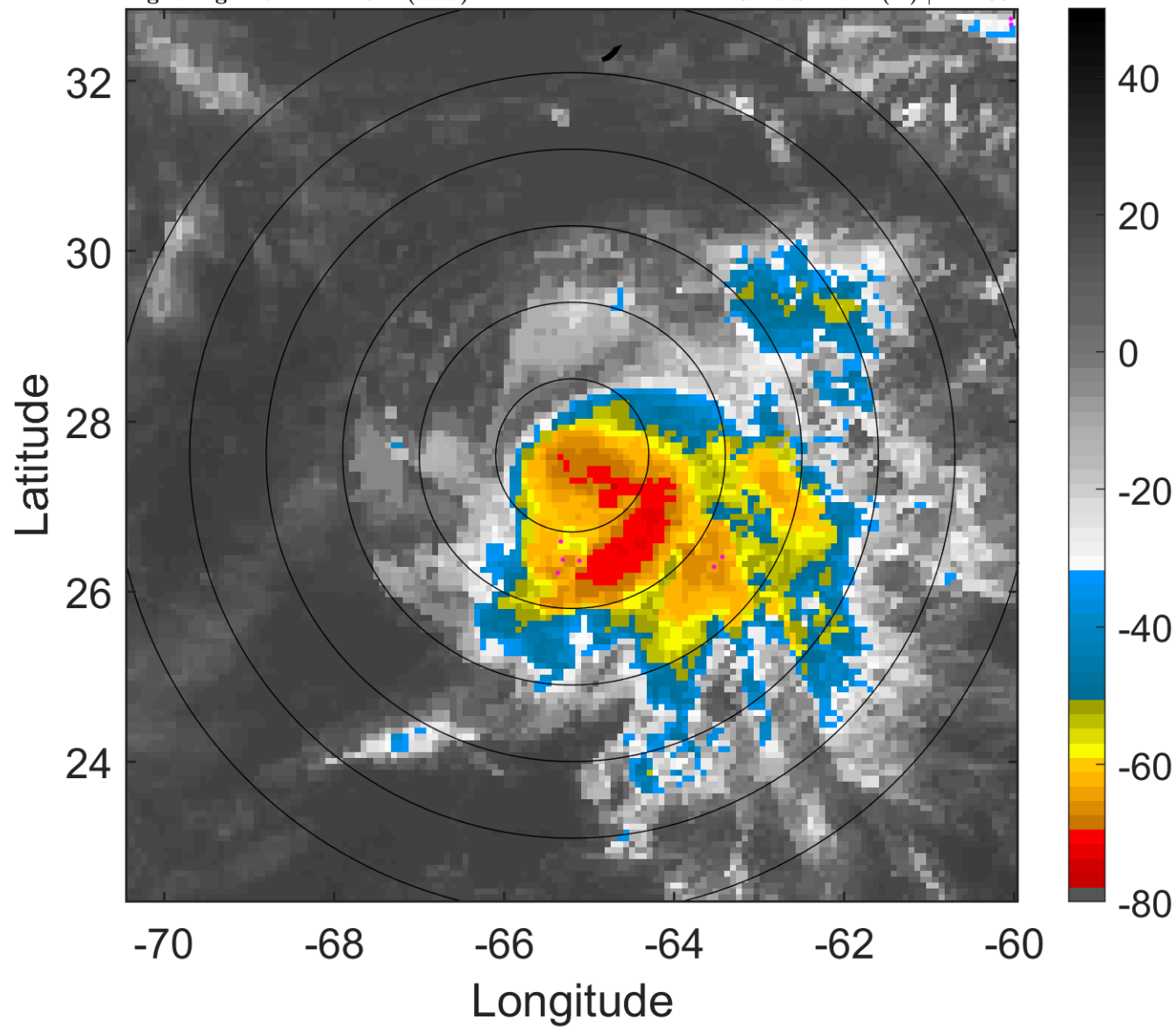
t: 2016100706 (1.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 17.3 m s<sup>-1</sup> (H) | H: 163°



### 6-h IR BT Differences & Lightning

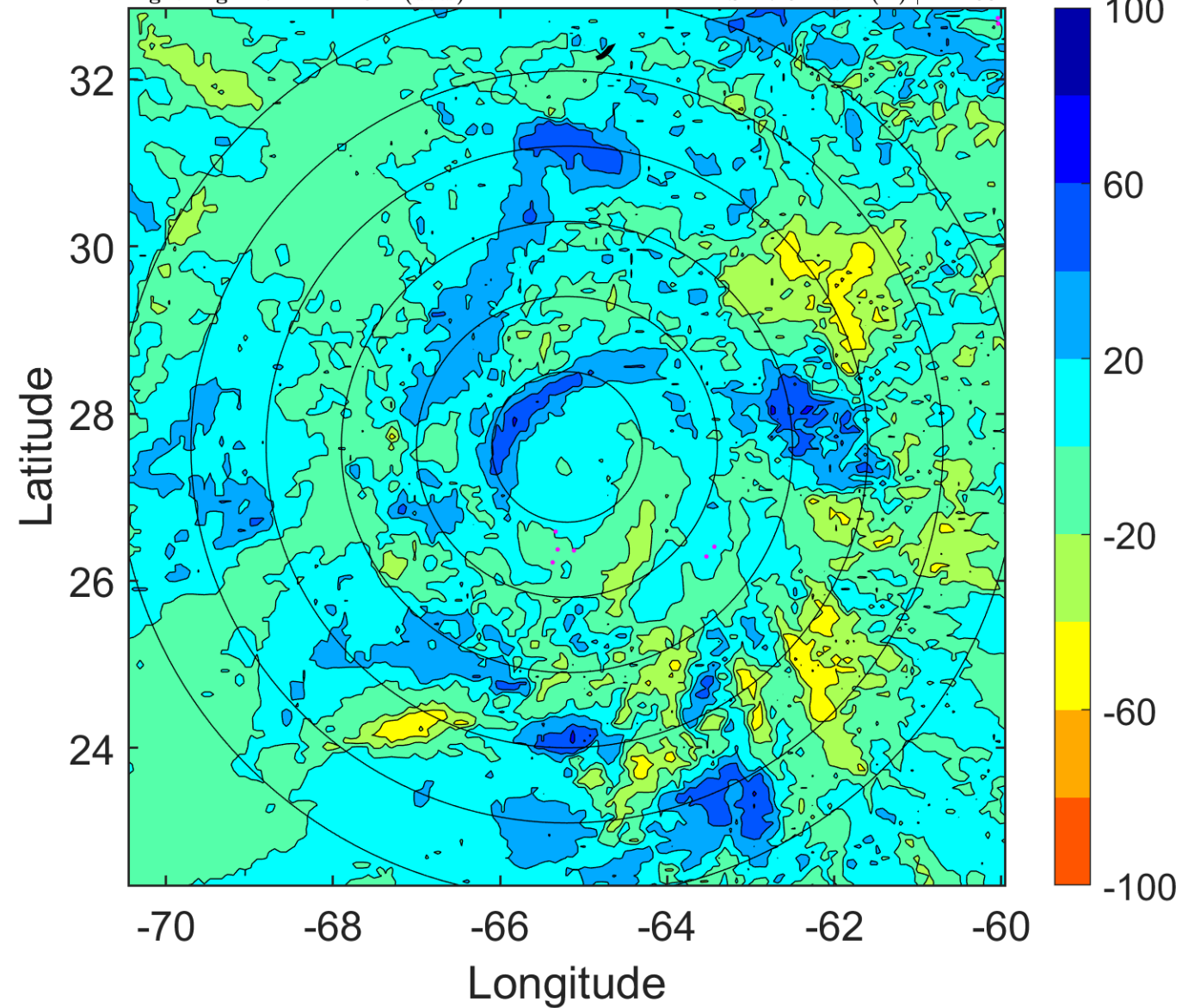
$\Delta$ t: 2016100706 (1.7 LT) - 2016100700 (19.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 17.3 m s<sup>-1</sup> (H) | H: 163°



### IR BT & Lightning

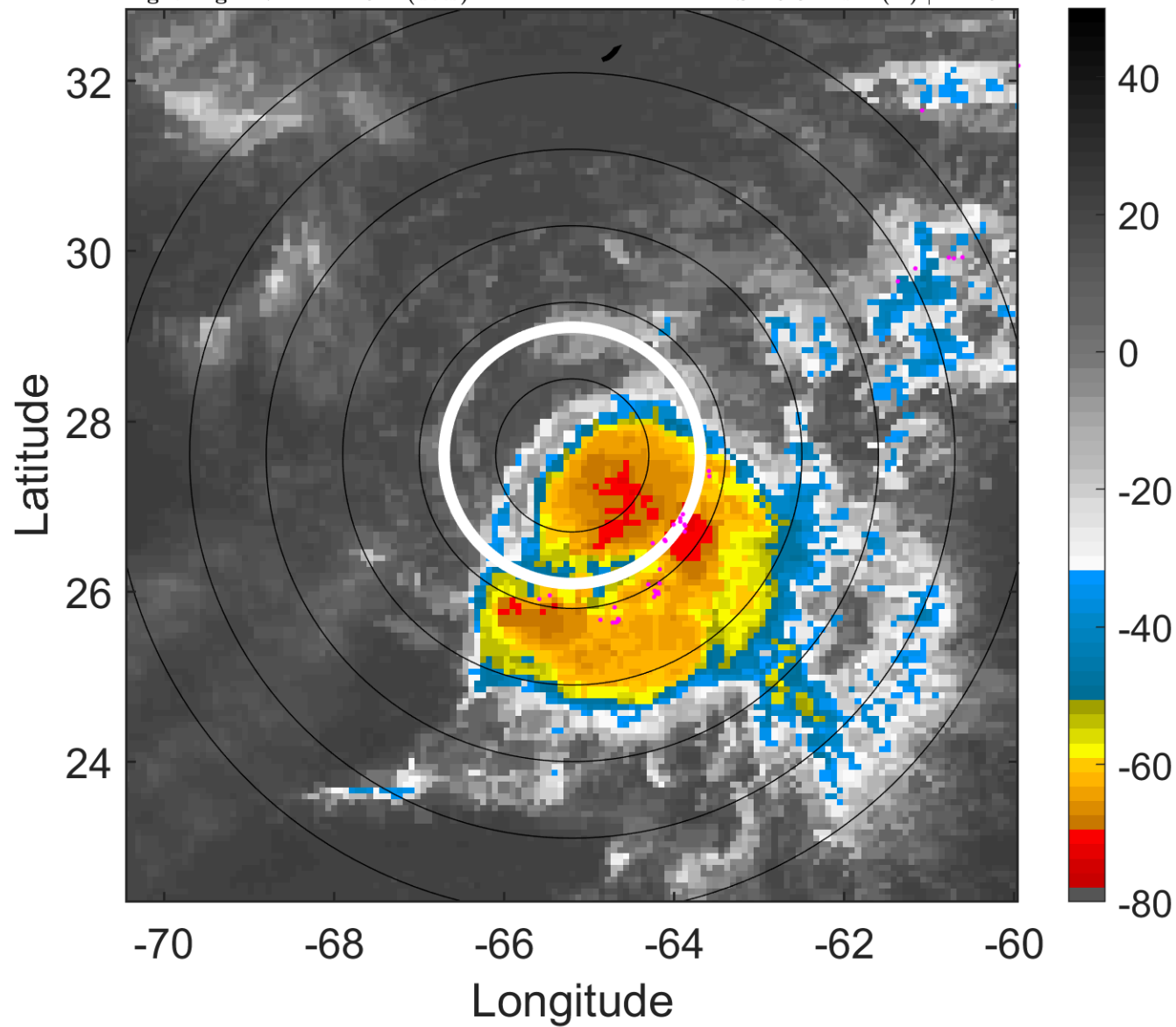
t: 2016100709 (4.7 LT)

Lightning: 4.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 67.5 kt C1

S: 19.3 m s<sup>-1</sup> (H) | H: 164°



### 6-h IR BT Differences & Lightning

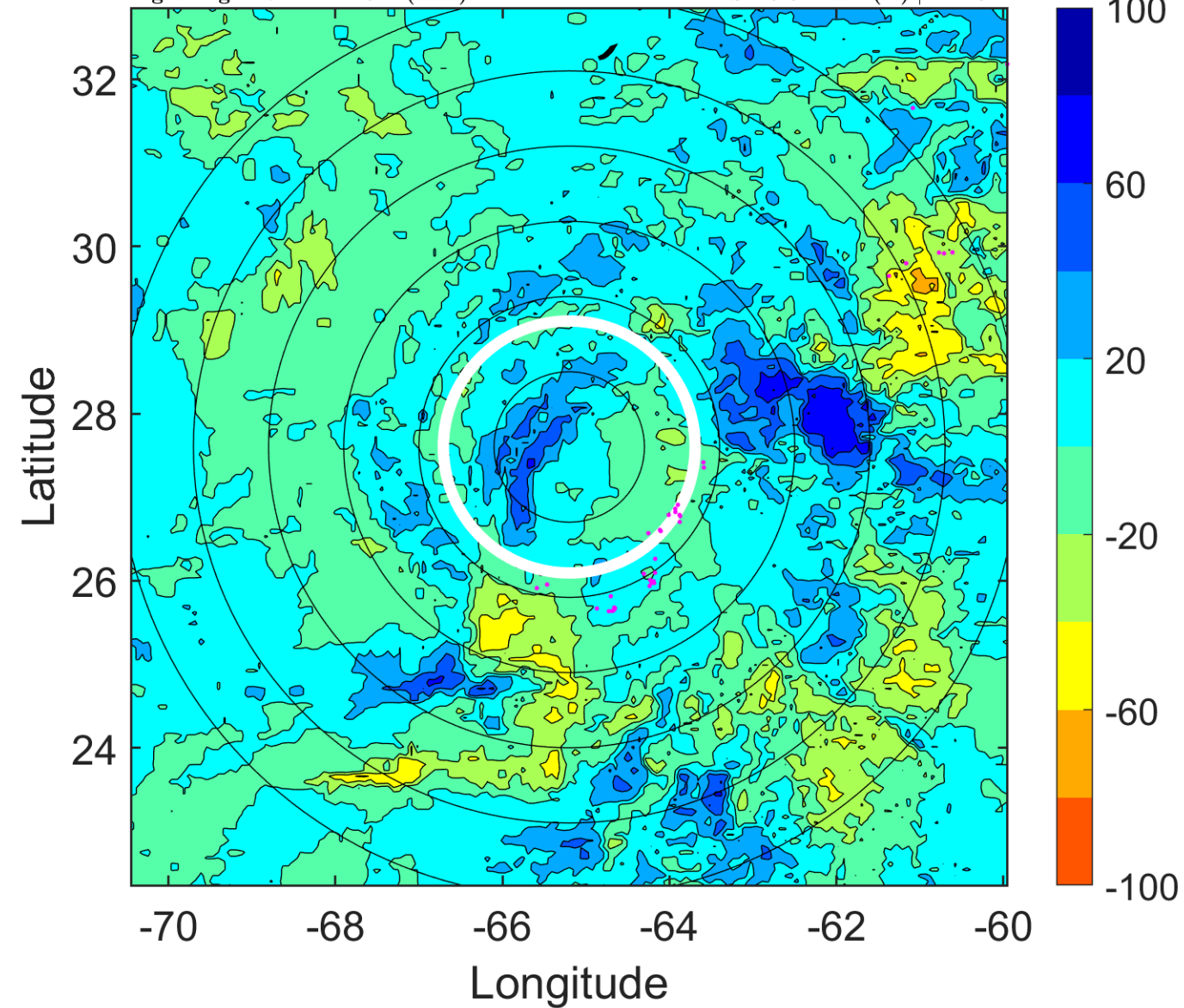
$\Delta$ t: 2016100709 (4.7 LT) - 2016100703 (22.7 LT)

Lightning: 4.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 67.5 kt C1

S: 19.3 m s<sup>-1</sup> (H) | H: 164°





### IR BT & Lightning

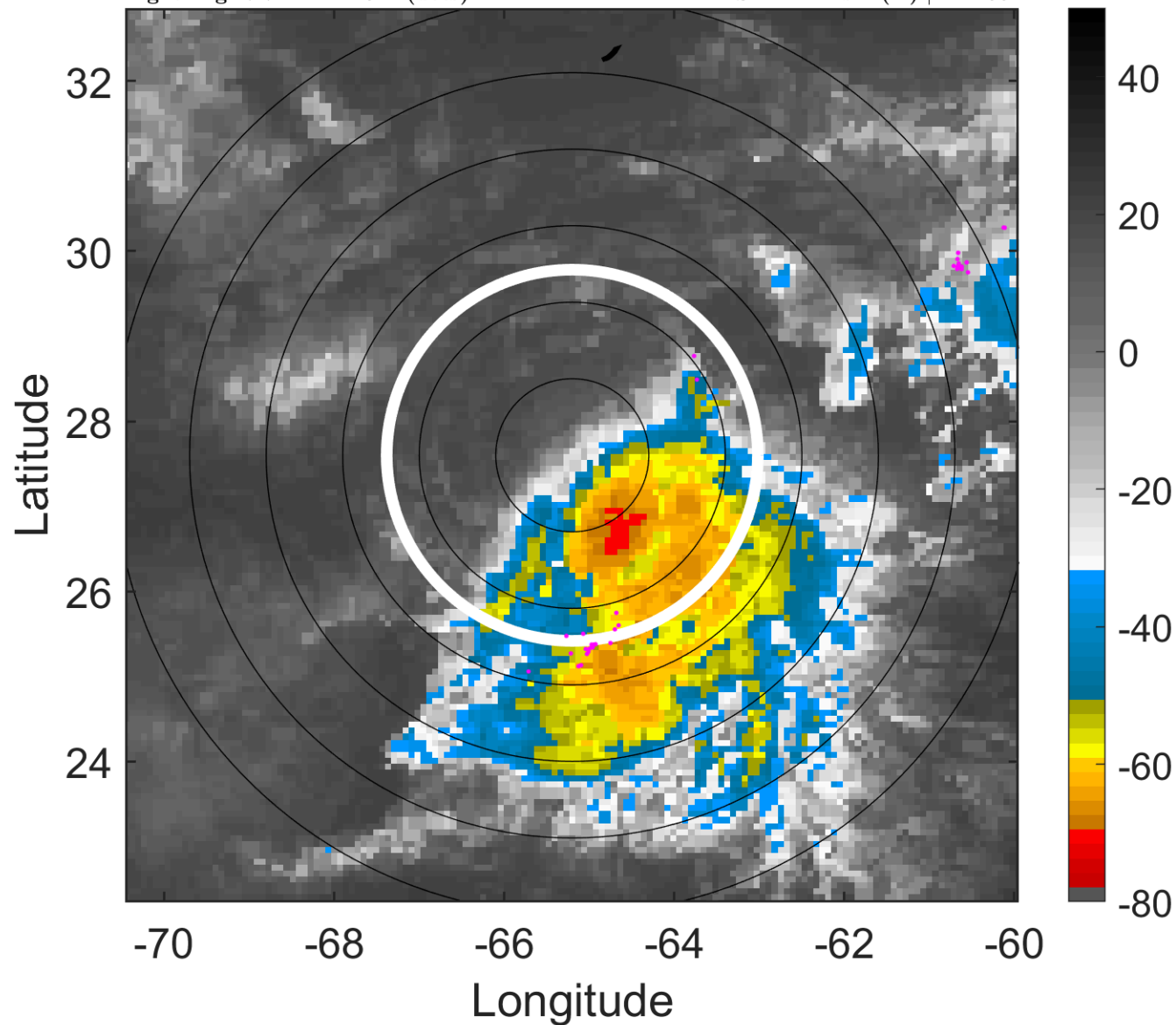
t: 2016100712 (7.7 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 60 kt TS

S: 21.2 m s<sup>-1</sup> (H) | H: 165°



### 6-h IR BT Differences & Lightning

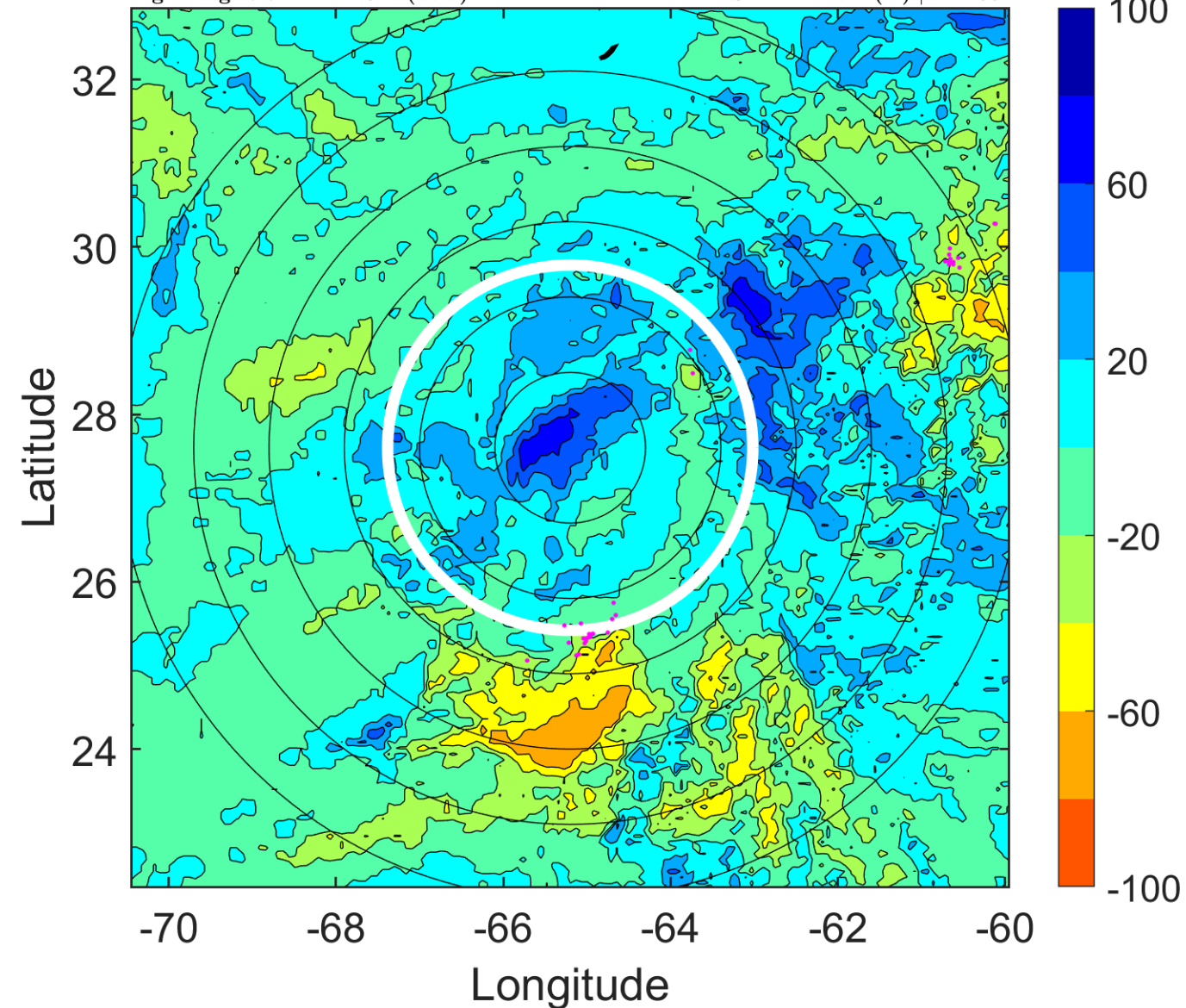
$\Delta$ t: 2016100712 (7.7 LT) - 2016100706 (1.7 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 60 kt TS

S: 21.2 m s<sup>-1</sup> (H) | H: 165°



### IR BT & Lightning

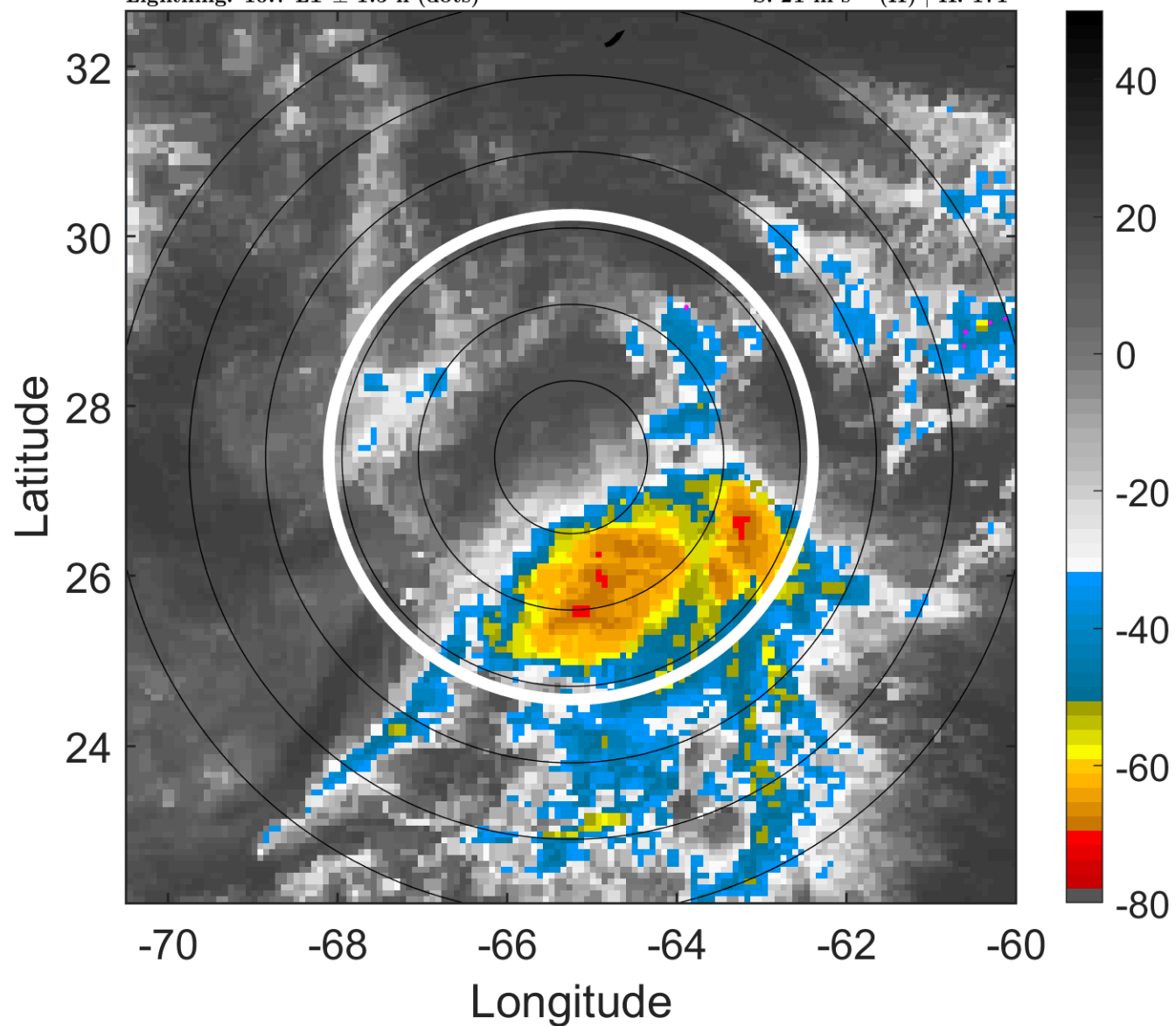
t: 2016100715 (10.7 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 57.5 kt TS

S: 21 m s<sup>-1</sup> (H) | H: 171°



### 6-h IR BT Differences & Lightning

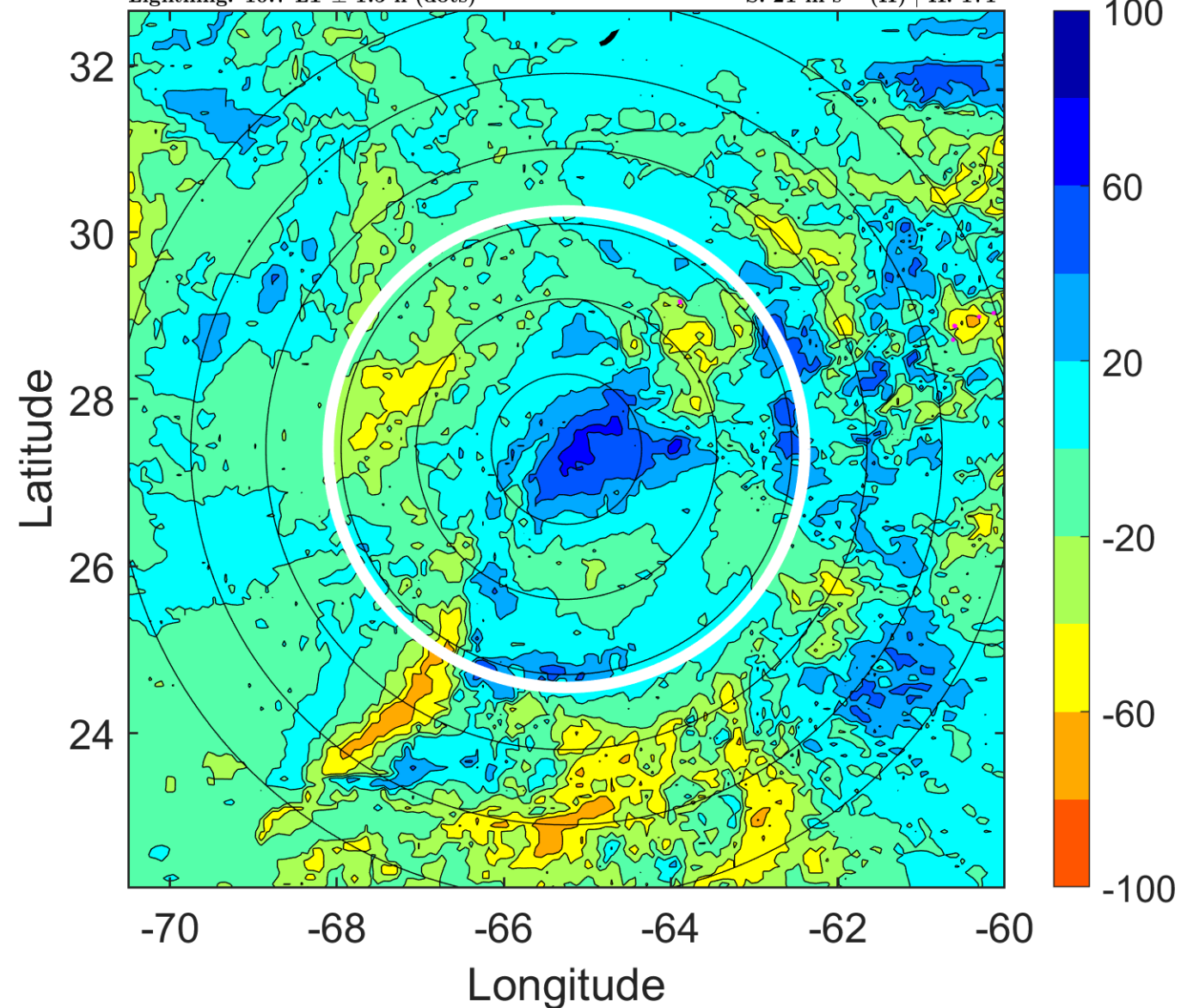
$\Delta$ t: 2016100715 (10.7 LT) - 2016100709 (4.7 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 57.5 kt TS

S: 21 m s<sup>-1</sup> (H) | H: 171°



### IR BT & Lightning

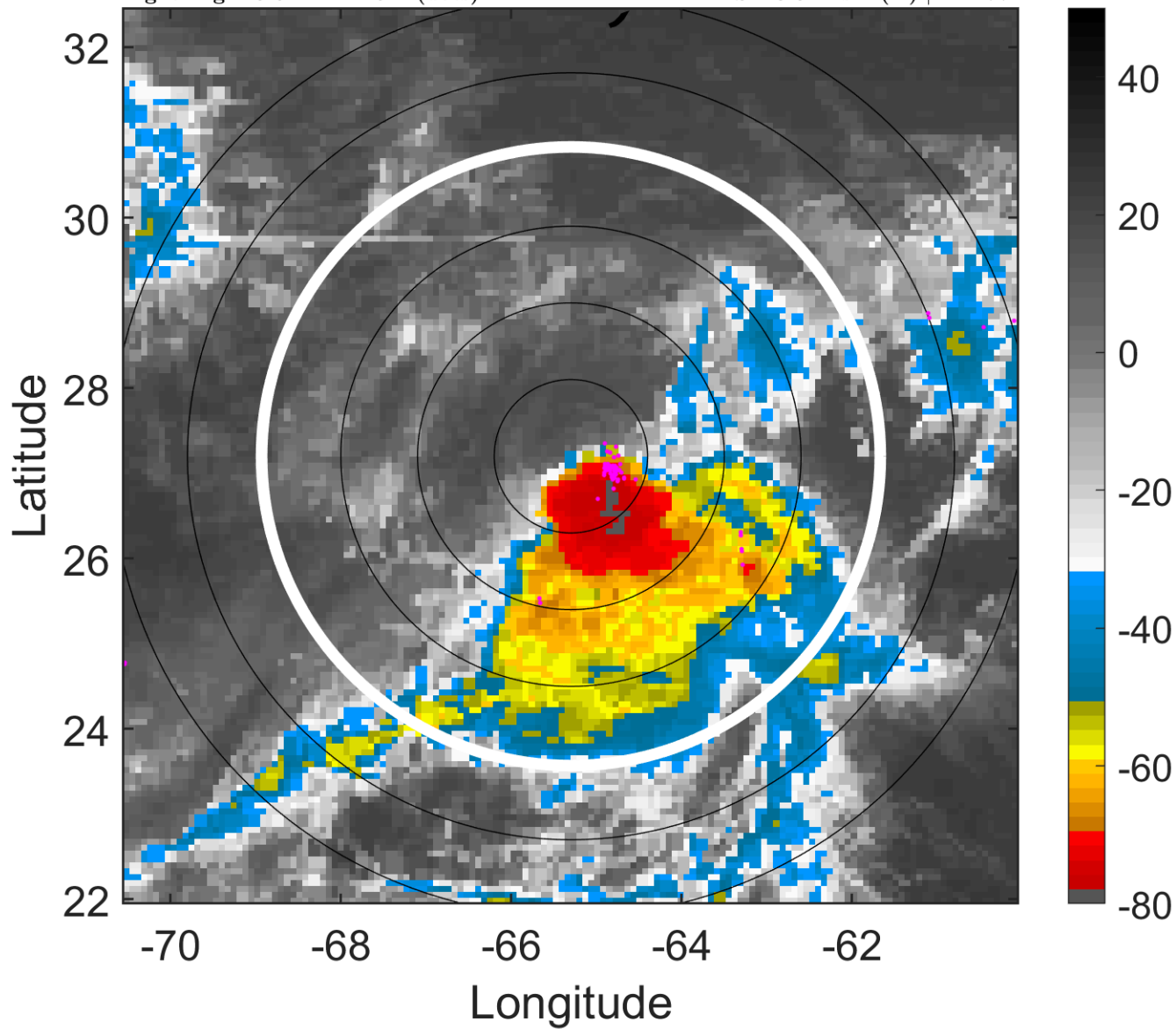
t: 2016100718 (13.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 20.8 m s<sup>-1</sup> (H) | H: 177°



### 6-h IR BT Differences & Lightning

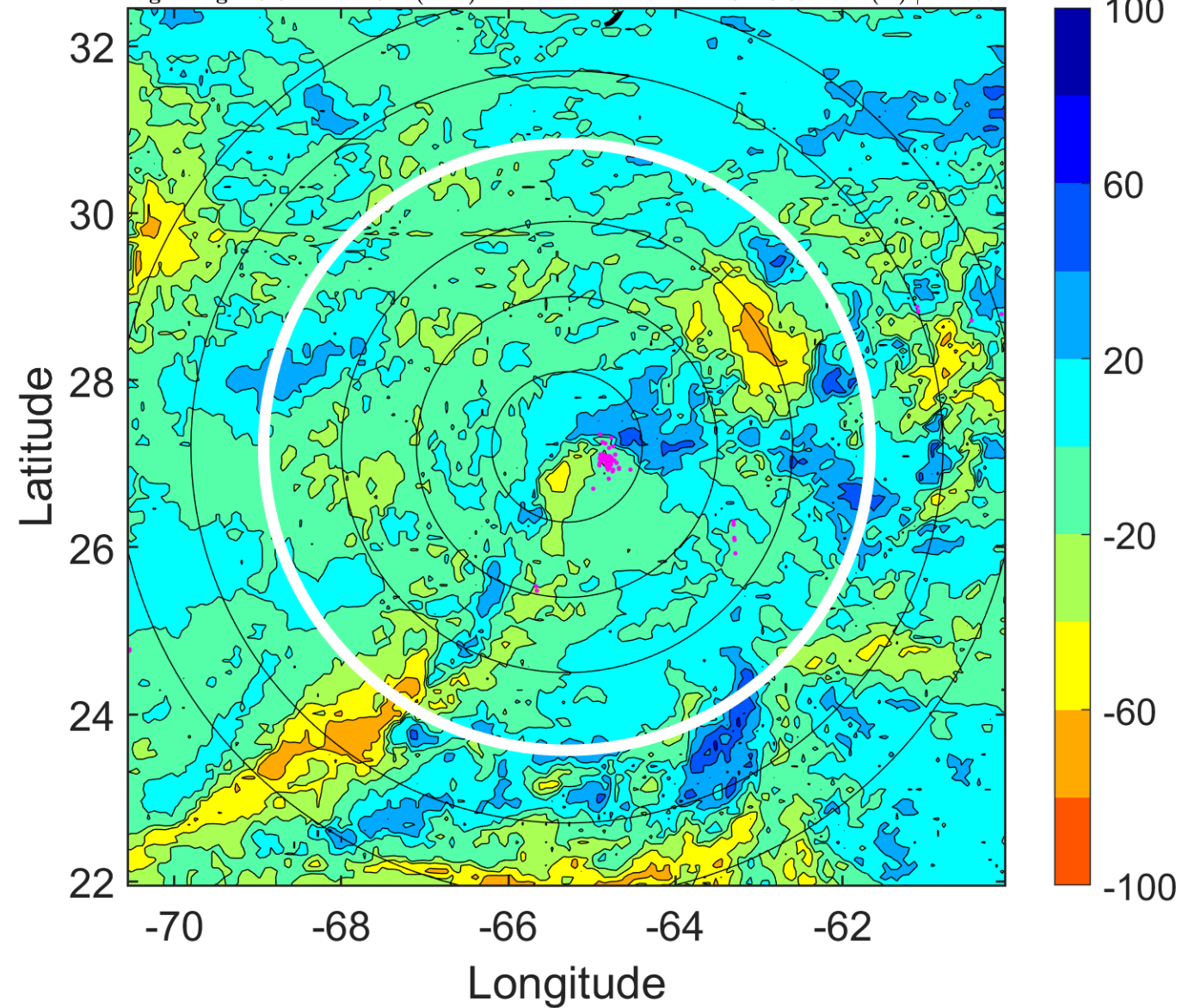
$\Delta$ t: 2016100718 (13.6 LT) - 2016100712 (7.7 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 20.8 m s<sup>-1</sup> (H) | H: 177°



### IR BT & Lightning

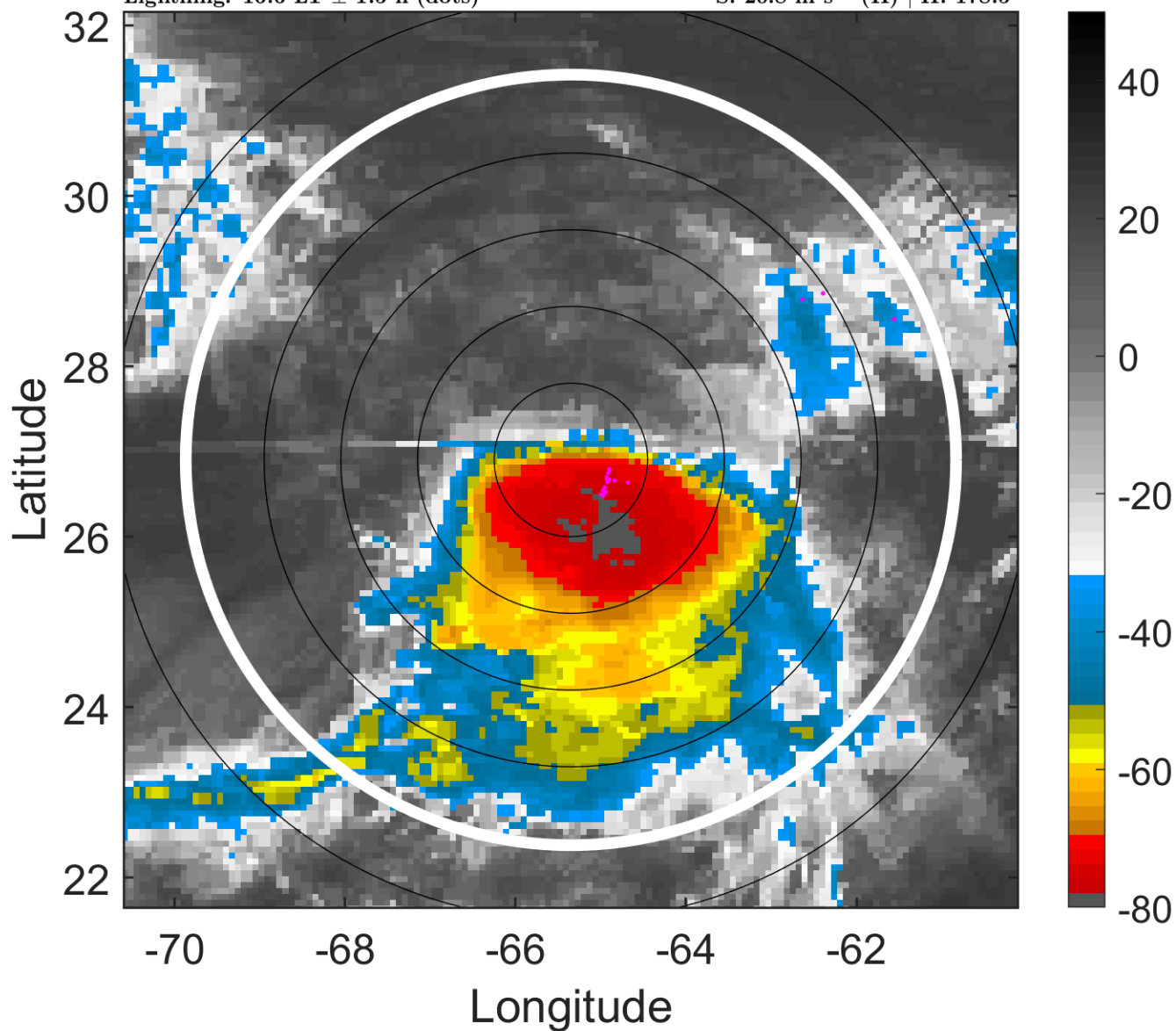
t: 2016100721 (16.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 52.5 kt TS

S: 20.8 m s<sup>-1</sup> (H) | H: 178.5°



### 6-h IR BT Differences & Lightning

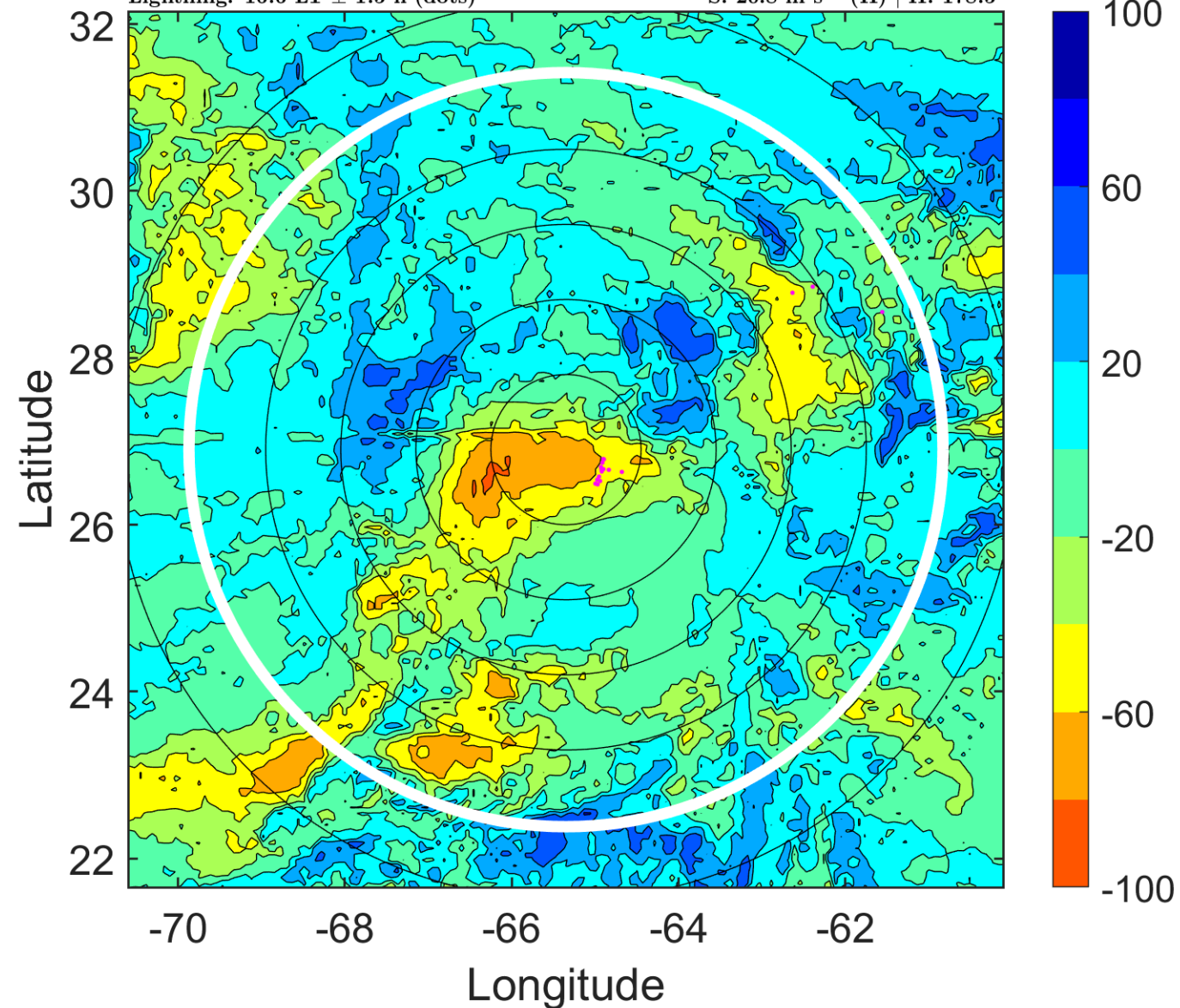
$\Delta$ t: 2016100721 (16.6 LT) - 2016100715 (10.7 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 52.5 kt TS

S: 20.8 m s<sup>-1</sup> (H) | H: 178.5°



### IR BT & Lightning

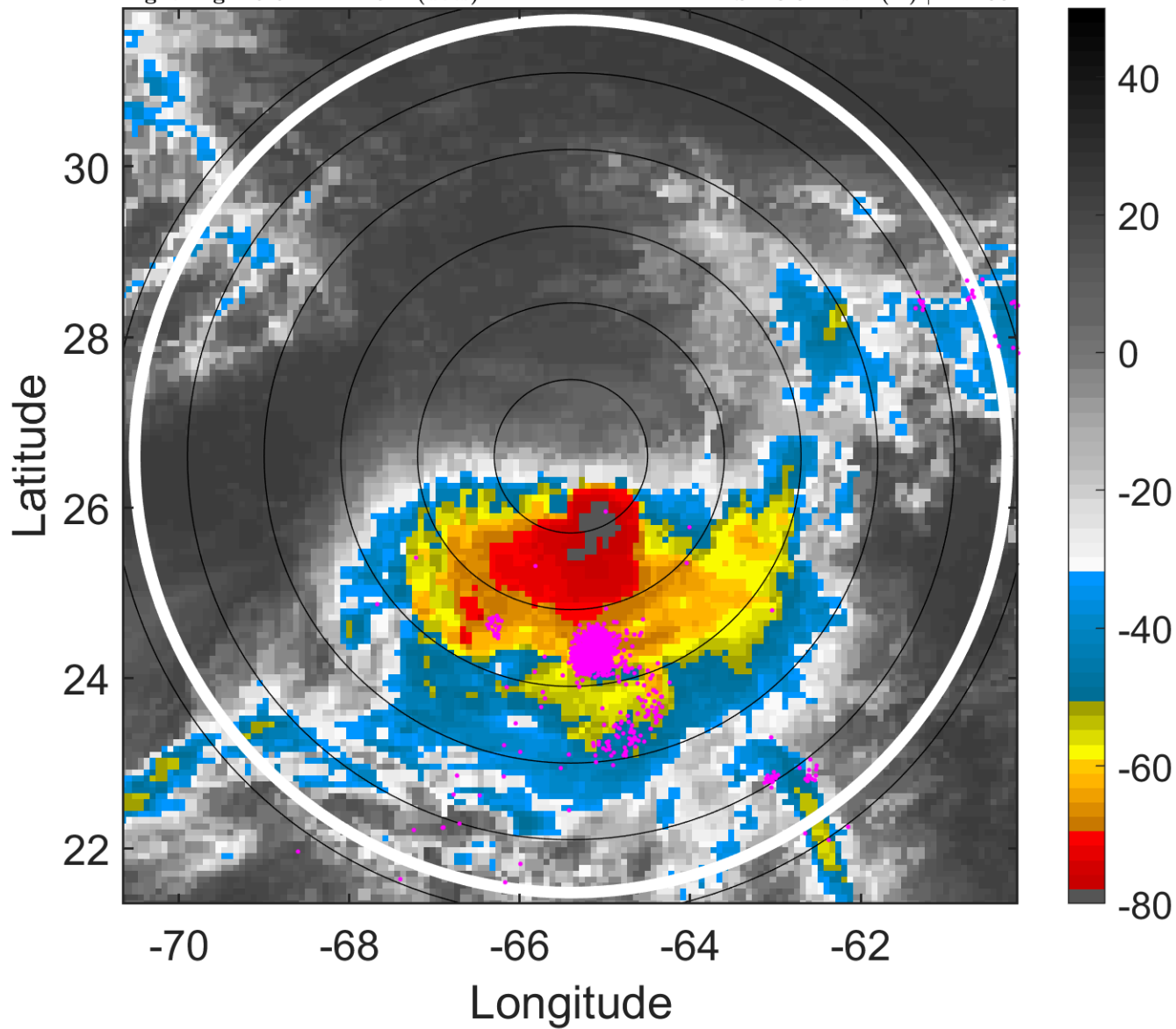
t: 2016100800 (19.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 20.8 m s<sup>-1</sup> (H) | H: 180°



### 6-h IR BT Differences & Lightning

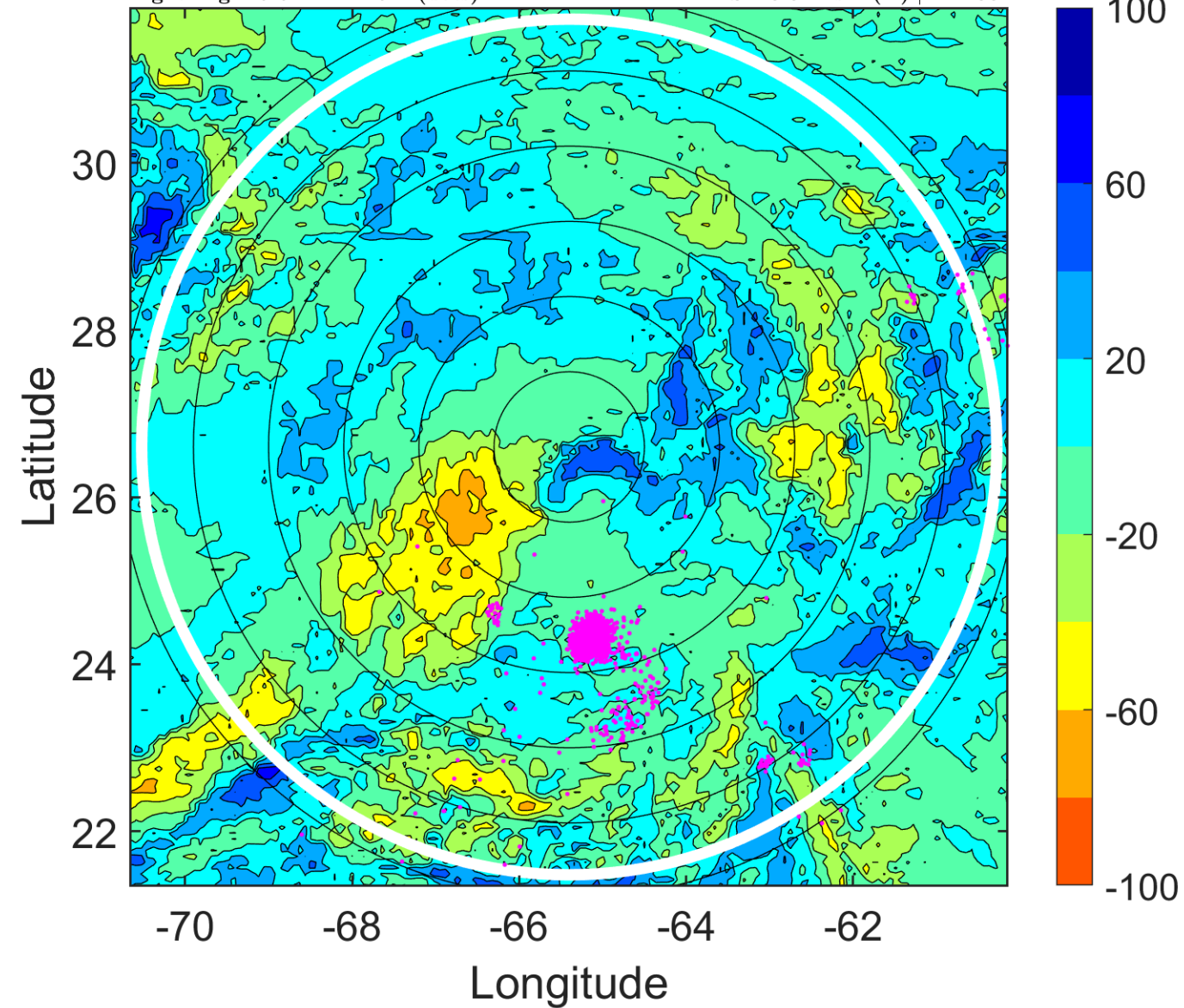
$\Delta$ t: 2016100800 (19.6 LT) - 2016100718 (13.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 20.8 m s<sup>-1</sup> (H) | H: 180°



### IR BT & Lightning

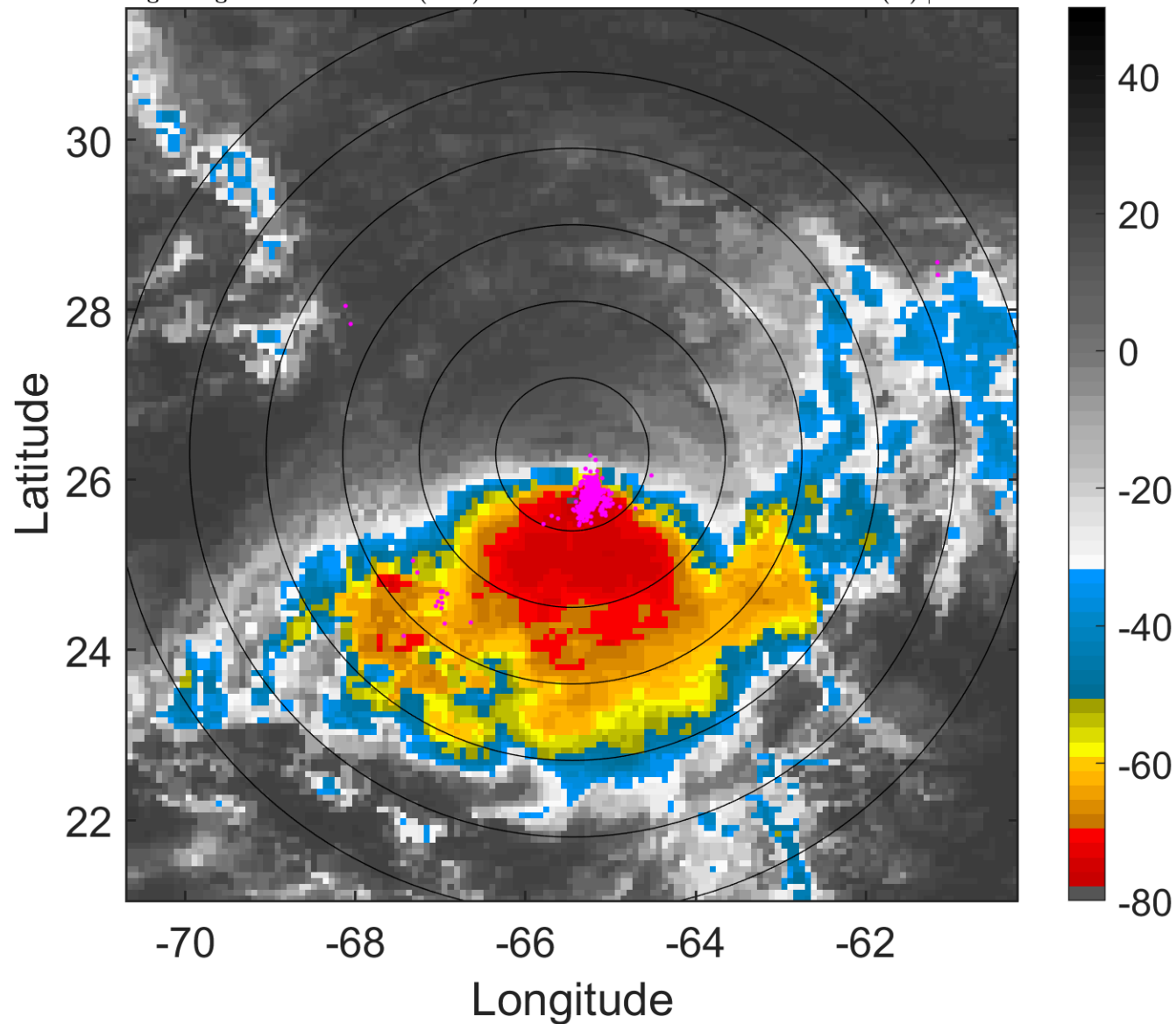
t: 2016100803 (22.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 21 m s<sup>-1</sup> (H) | H: 180°



### 6-h IR BT Differences & Lightning

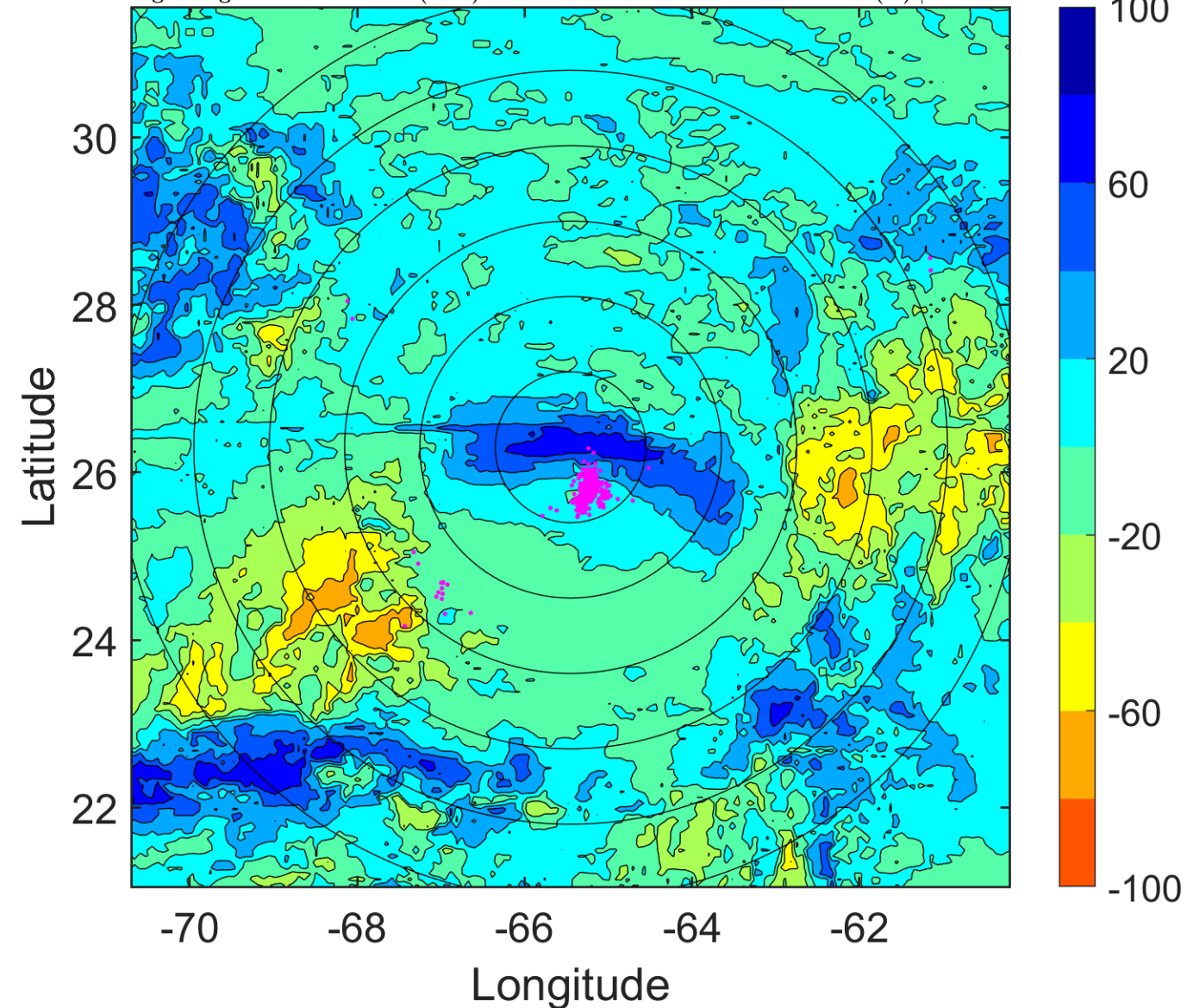
$\Delta$ t: 2016100803 (22.6 LT) - 2016100721 (16.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 21 m s<sup>-1</sup> (H) | H: 180°



### IR BT & Lightning

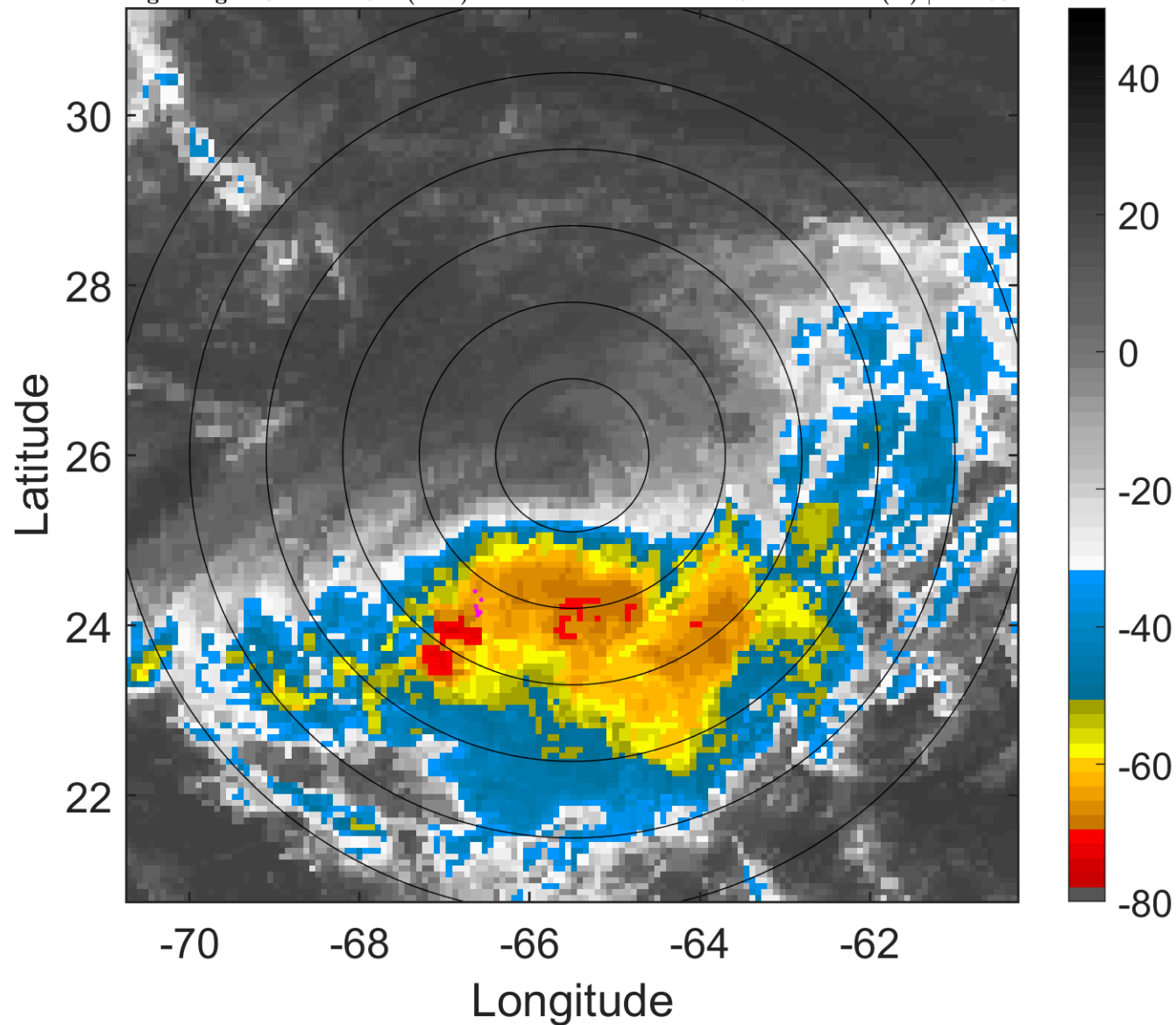
t: 2016100806 (1.6 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 40 kt TS

S: 21.1 m s<sup>-1</sup> (H) | H: 180°



### 6-h IR BT Differences & Lightning

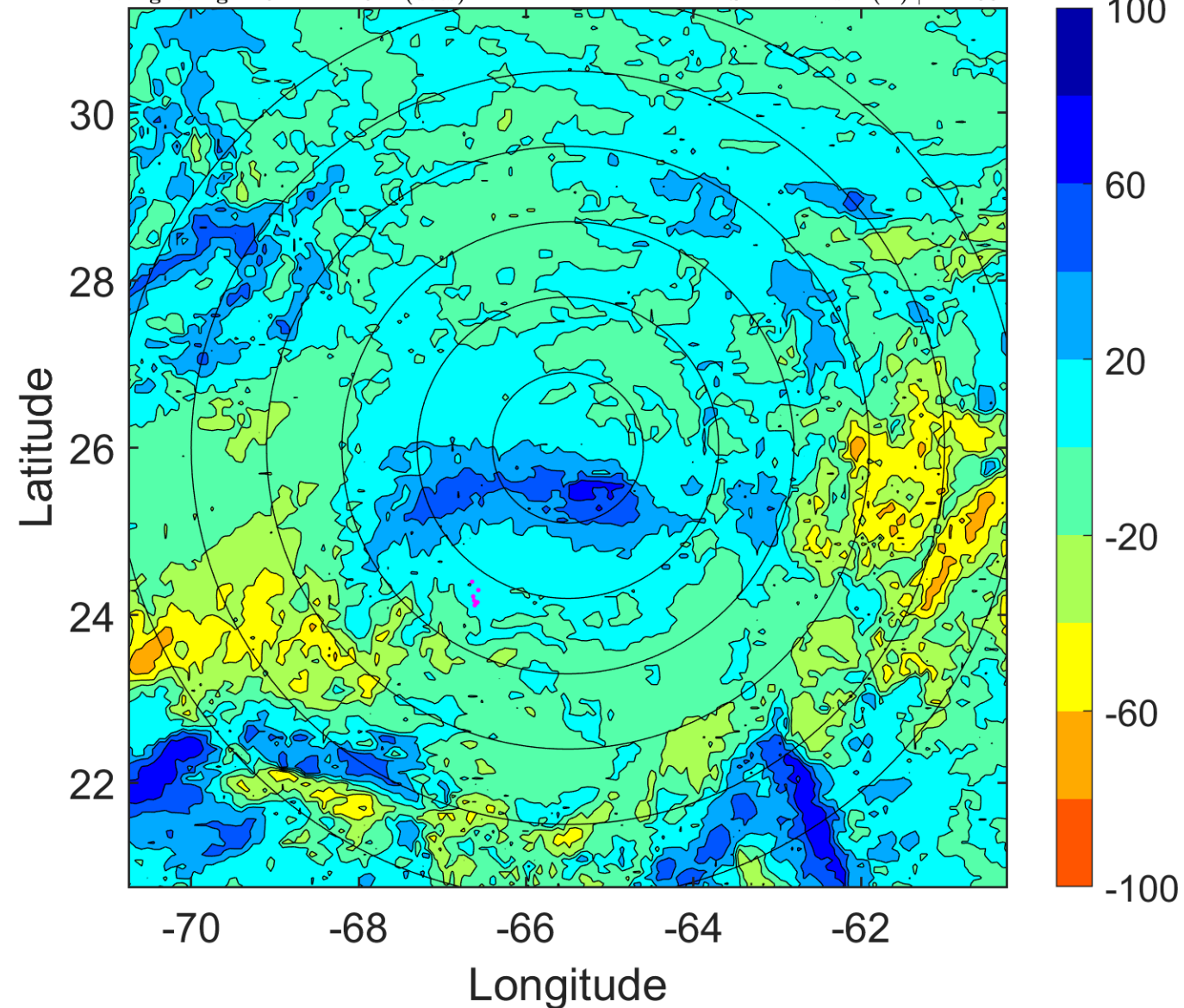
$\Delta$ t: 2016100806 (1.6 LT) - 2016100800 (19.6 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 40 kt TS

S: 21.1 m s<sup>-1</sup> (H) | H: 180°



### IR BT & Lightning

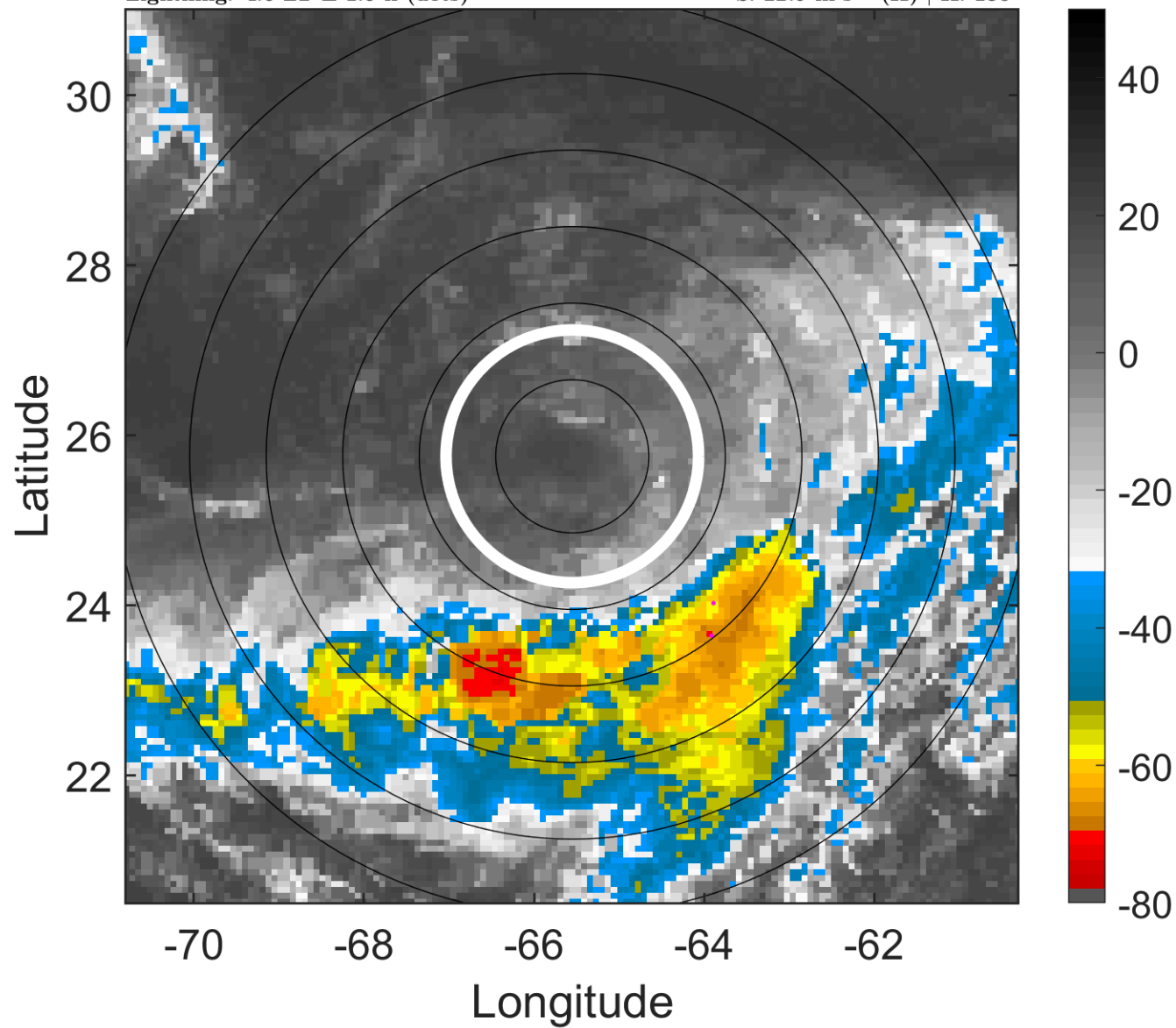
t: 2016100809 (4.6 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 40 kt TS

S: 22.9 m s<sup>-1</sup> (H) | H: 180°



### 6-h IR BT Differences & Lightning

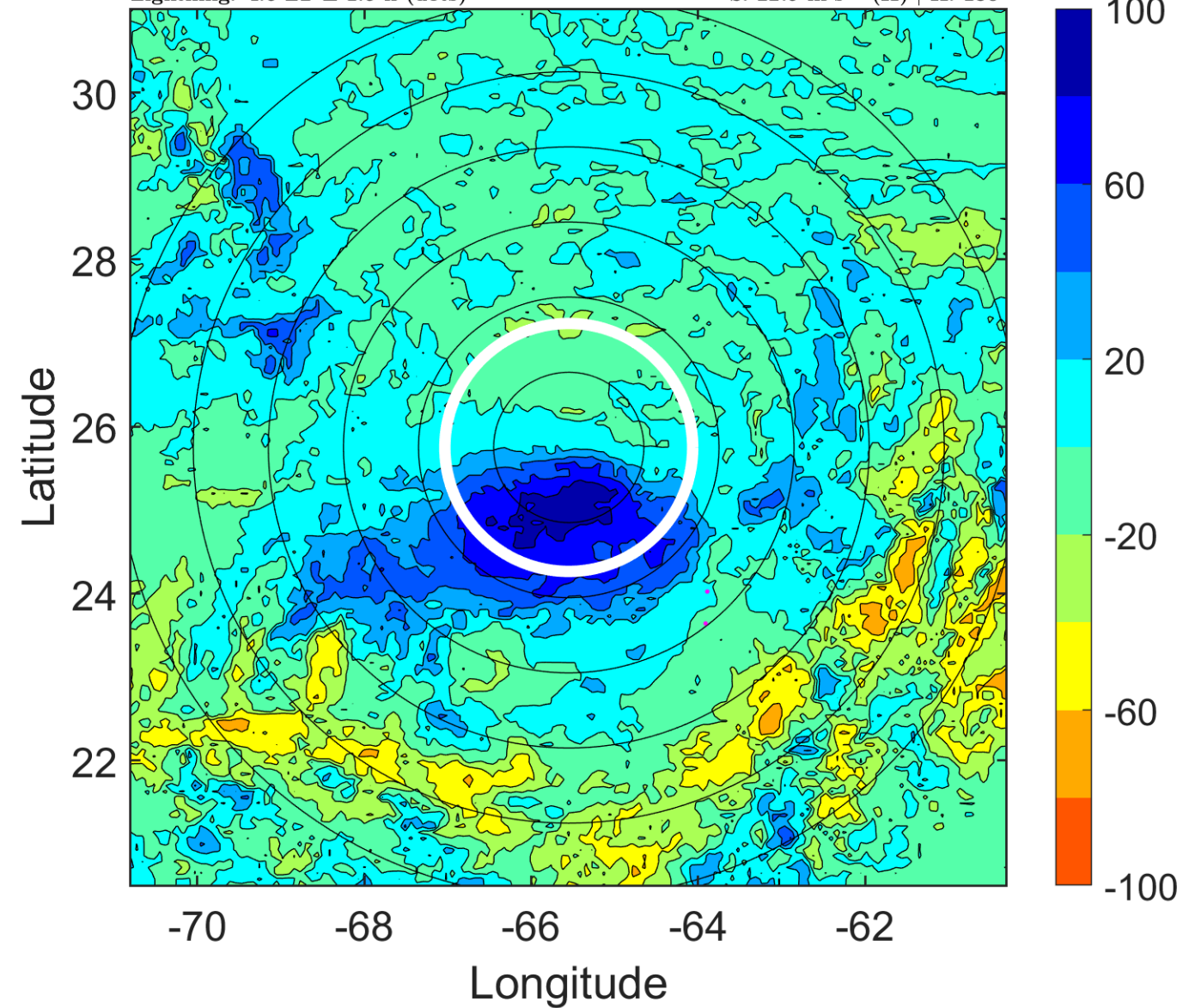
$\Delta$ t: 2016100809 (4.6 LT) - 2016100803 (22.6 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 40 kt TS

S: 22.9 m s<sup>-1</sup> (H) | H: 180°





### IR BT & Lightning

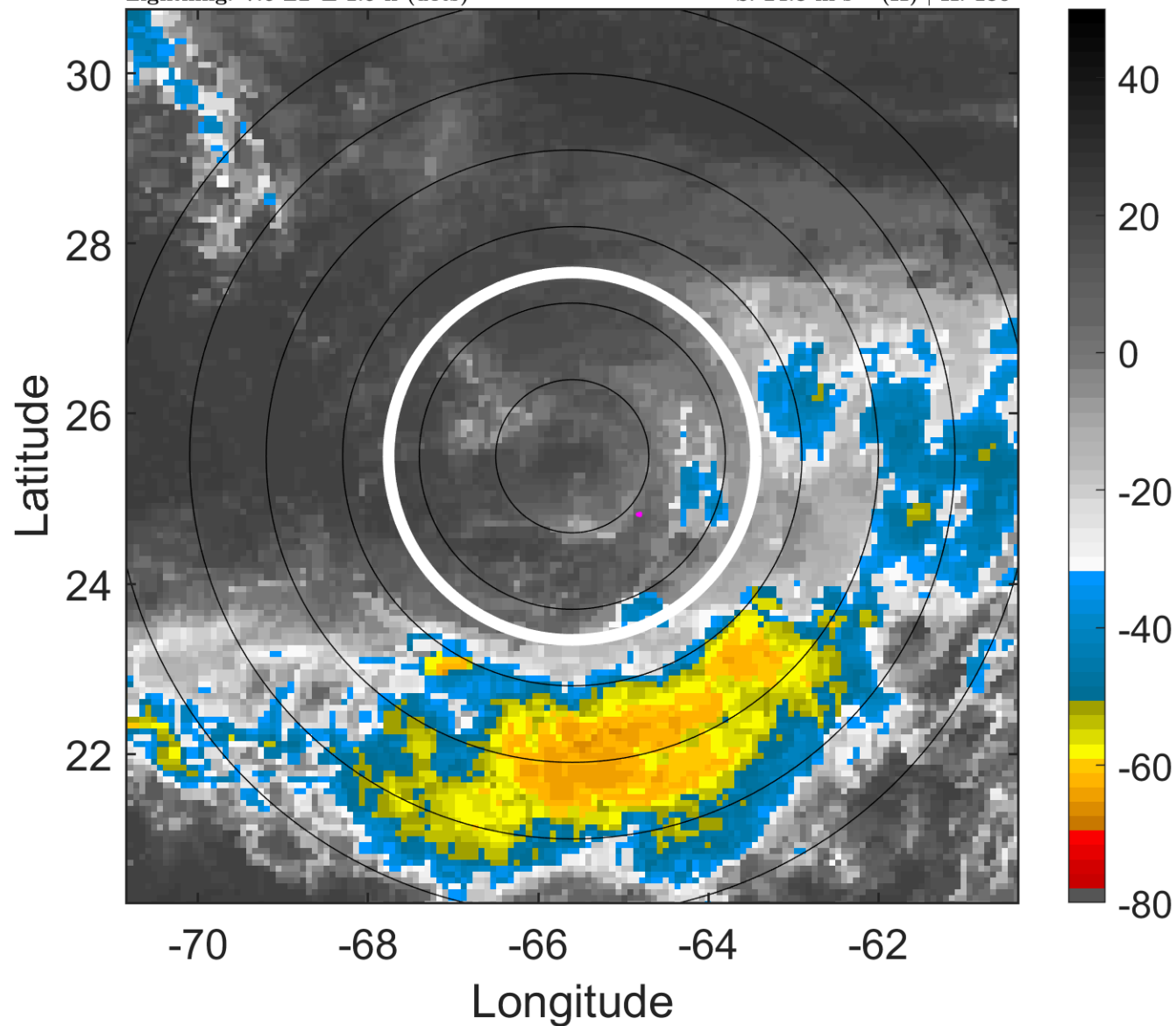
t: 2016100812 (7.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 40 kt TS

S: 24.8 m s<sup>-1</sup> (H) | H: 180°



### 6-h IR BT Differences & Lightning

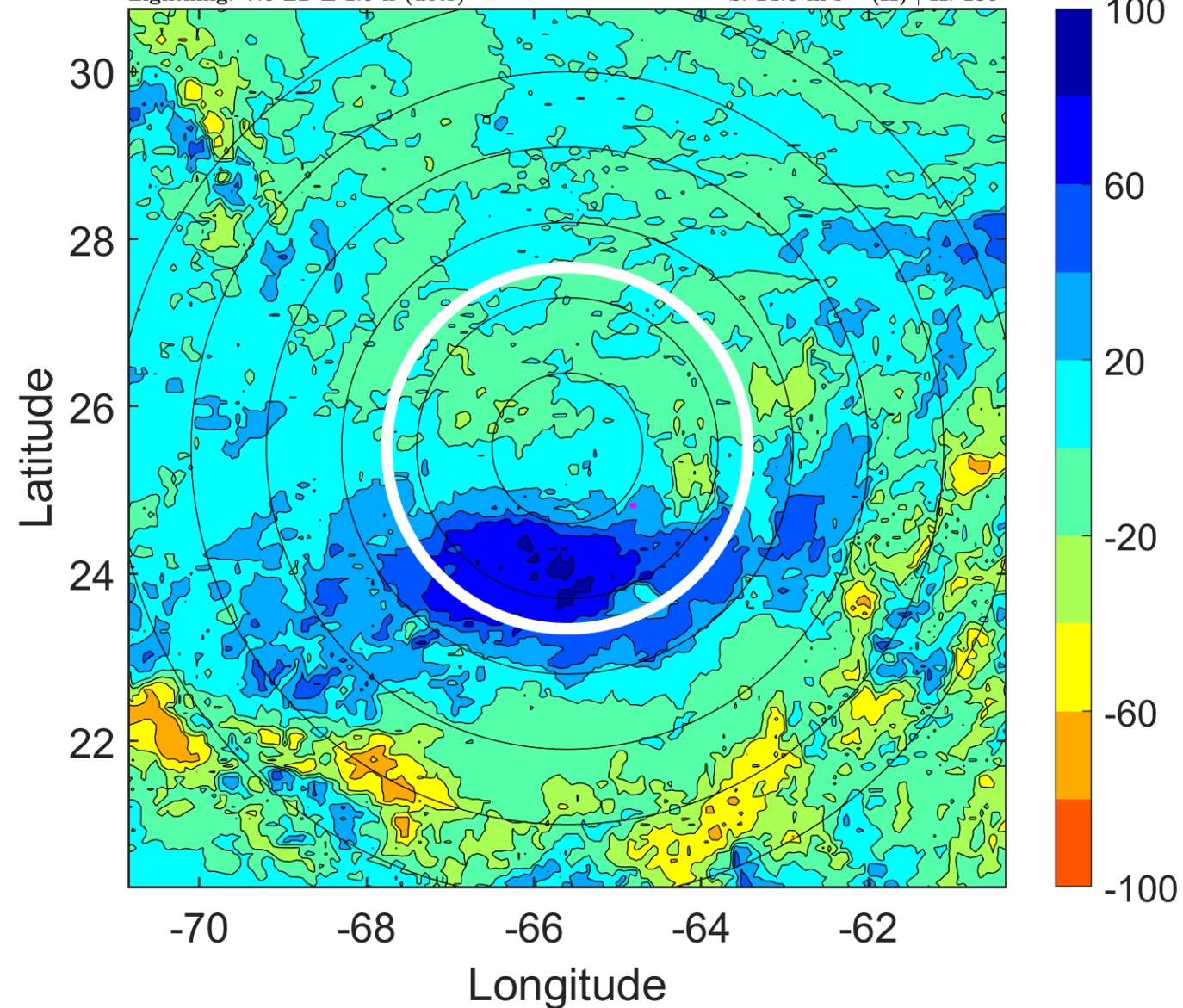
$\Delta$ t: 2016100812 (7.6 LT) - 2016100806 (1.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 40 kt TS

S: 24.8 m s<sup>-1</sup> (H) | H: 180°



### IR BT & Lightning

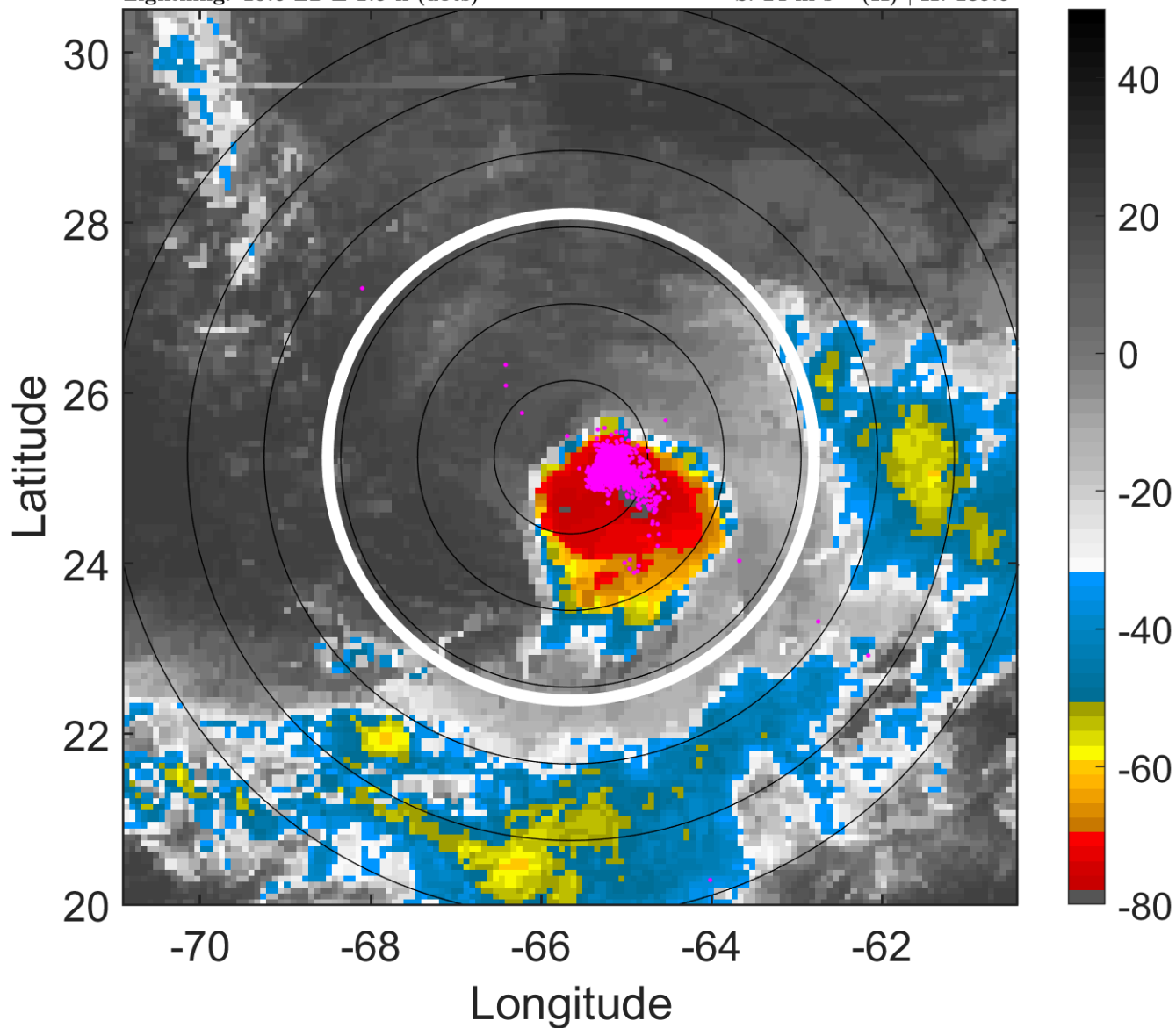
t: 2016100815 (10.6 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 42.5 kt TS

S: 24 m s<sup>-1</sup> (H) | H: 185.5°



### 6-h IR BT Differences & Lightning

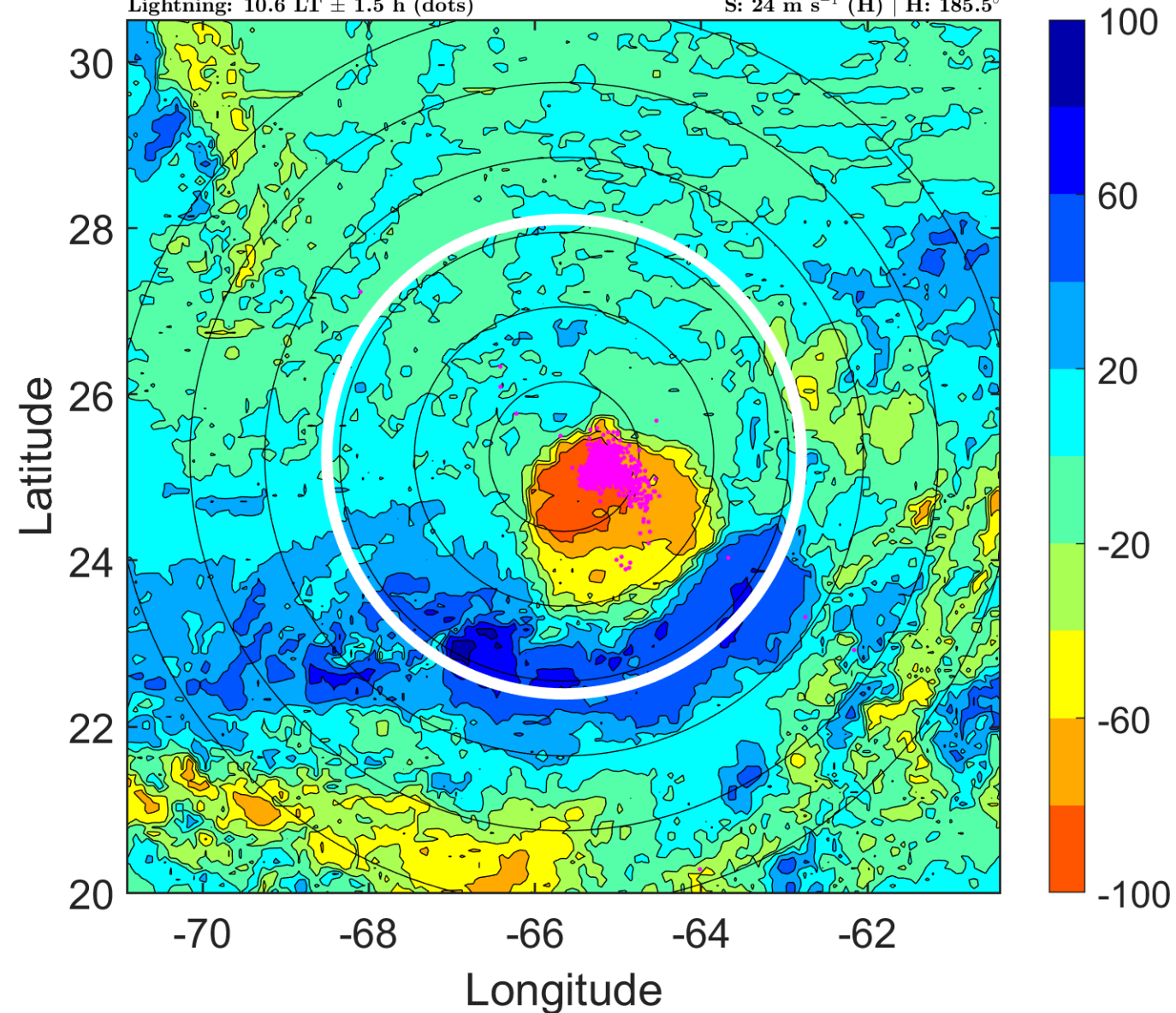
$\Delta$ t: 2016100815 (10.6 LT) - 2016100809 (4.6 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 42.5 kt TS

S: 24 m s<sup>-1</sup> (H) | H: 185.5°



### IR BT & Lightning

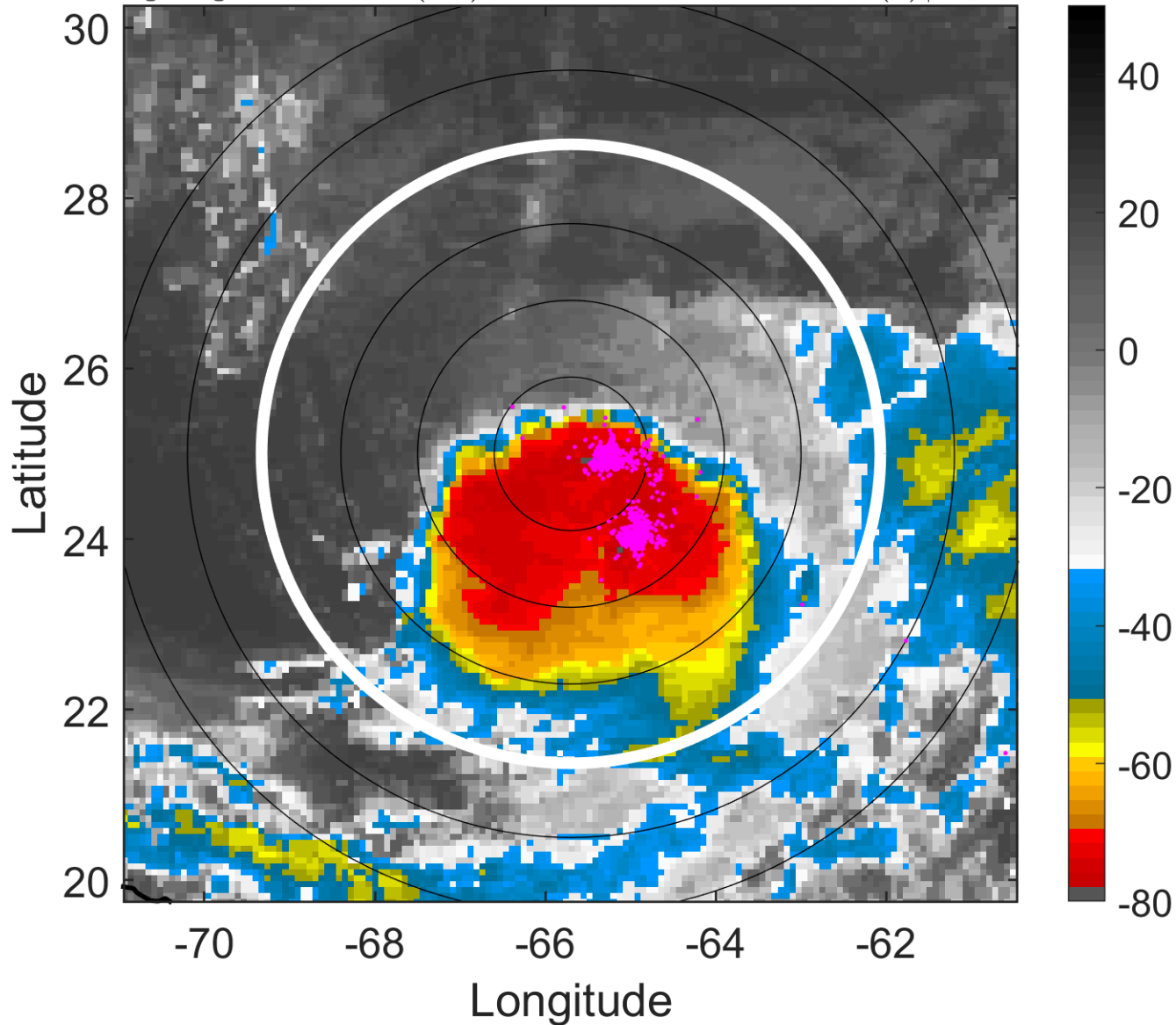
t: 2016100818 (13.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 23.1 m s<sup>-1</sup> (H) | H: 191°



### 6-h IR BT Differences & Lightning

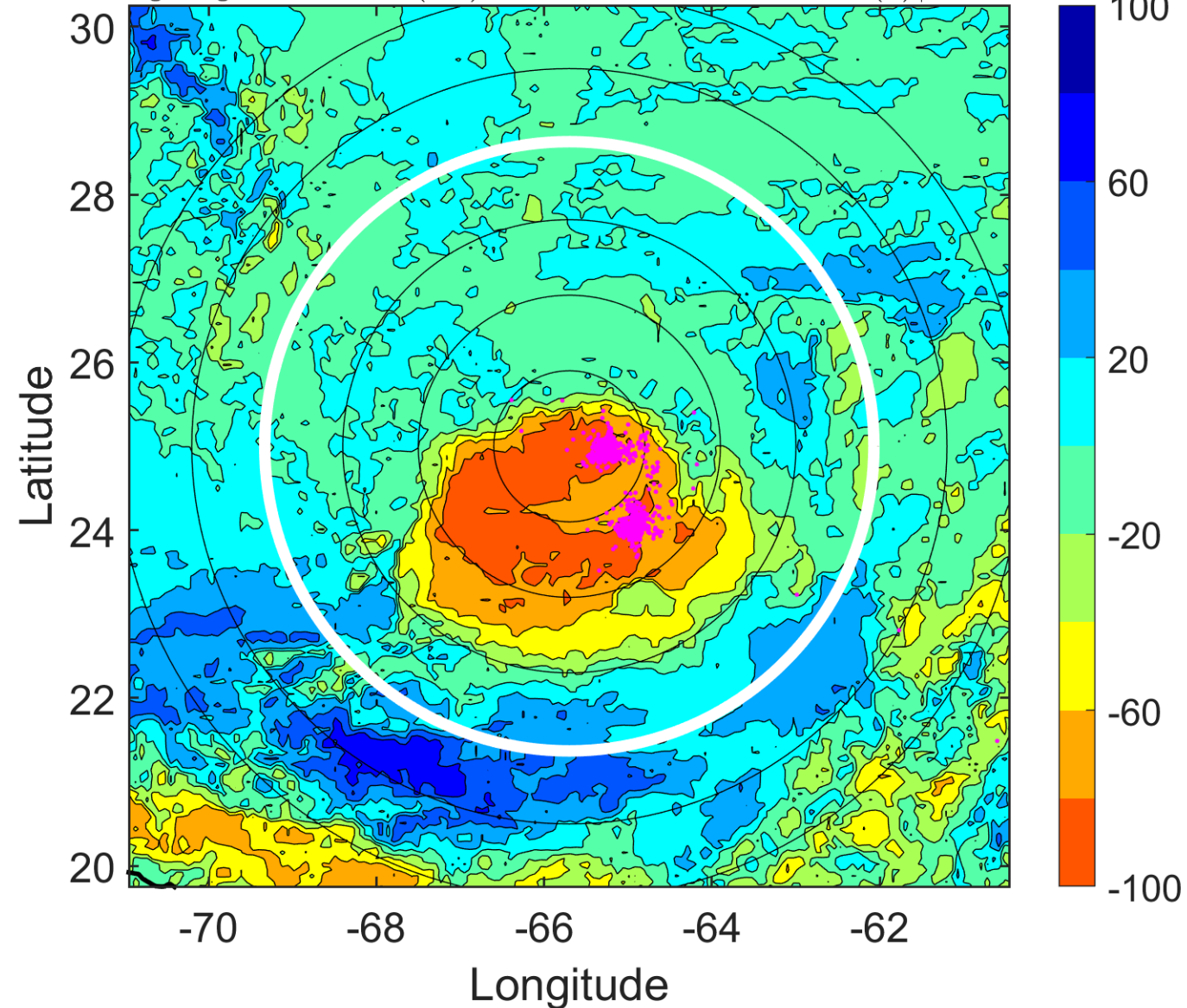
$\Delta$ t: 2016100818 (13.6 LT) - 2016100812 (7.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 23.1 m s<sup>-1</sup> (H) | H: 191°



### IR BT & Lightning

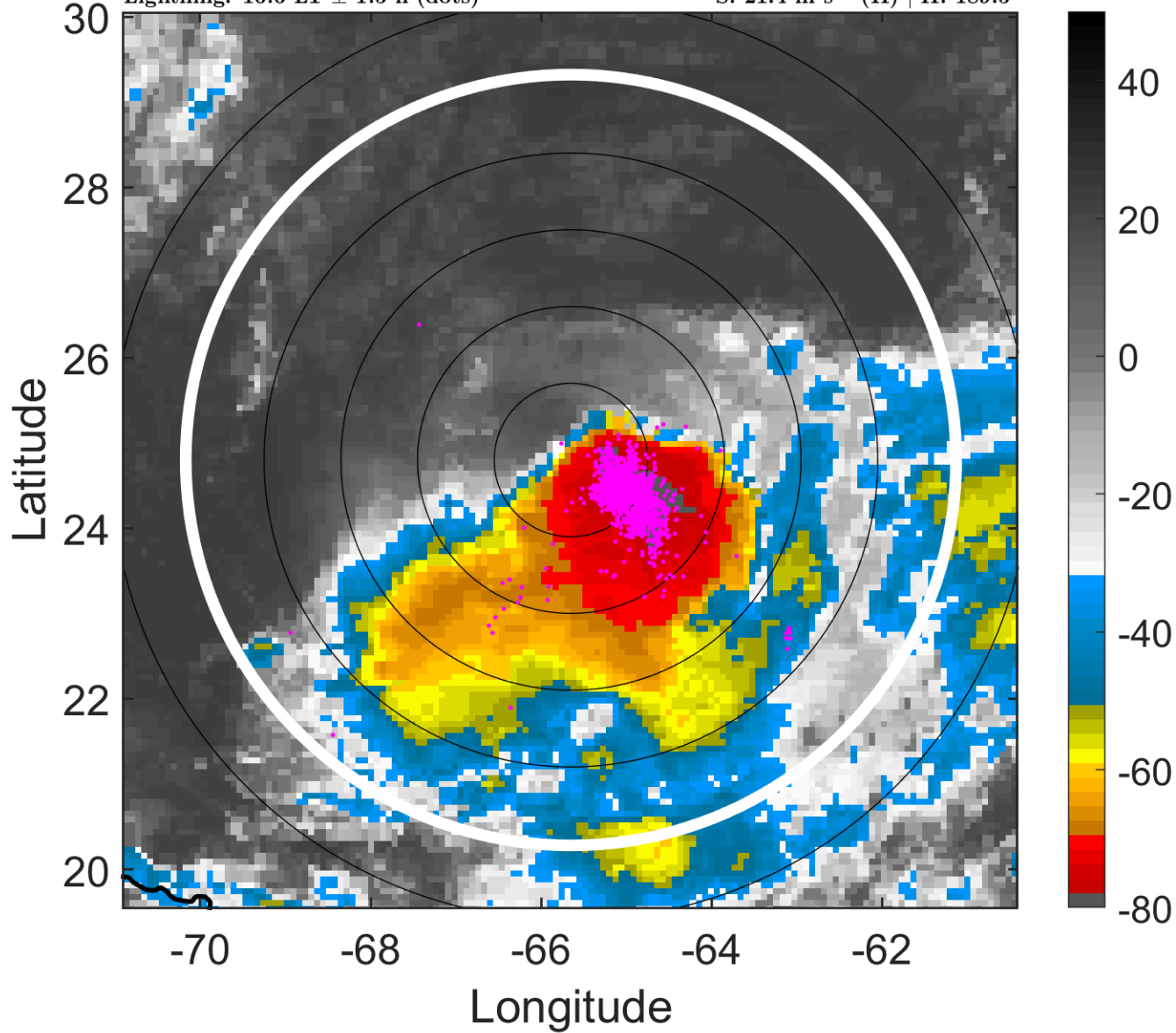
t: 2016100821 (16.6 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 21.4 m s<sup>-1</sup> (H) | H: 189.5°



### 6-h IR BT Differences & Lightning

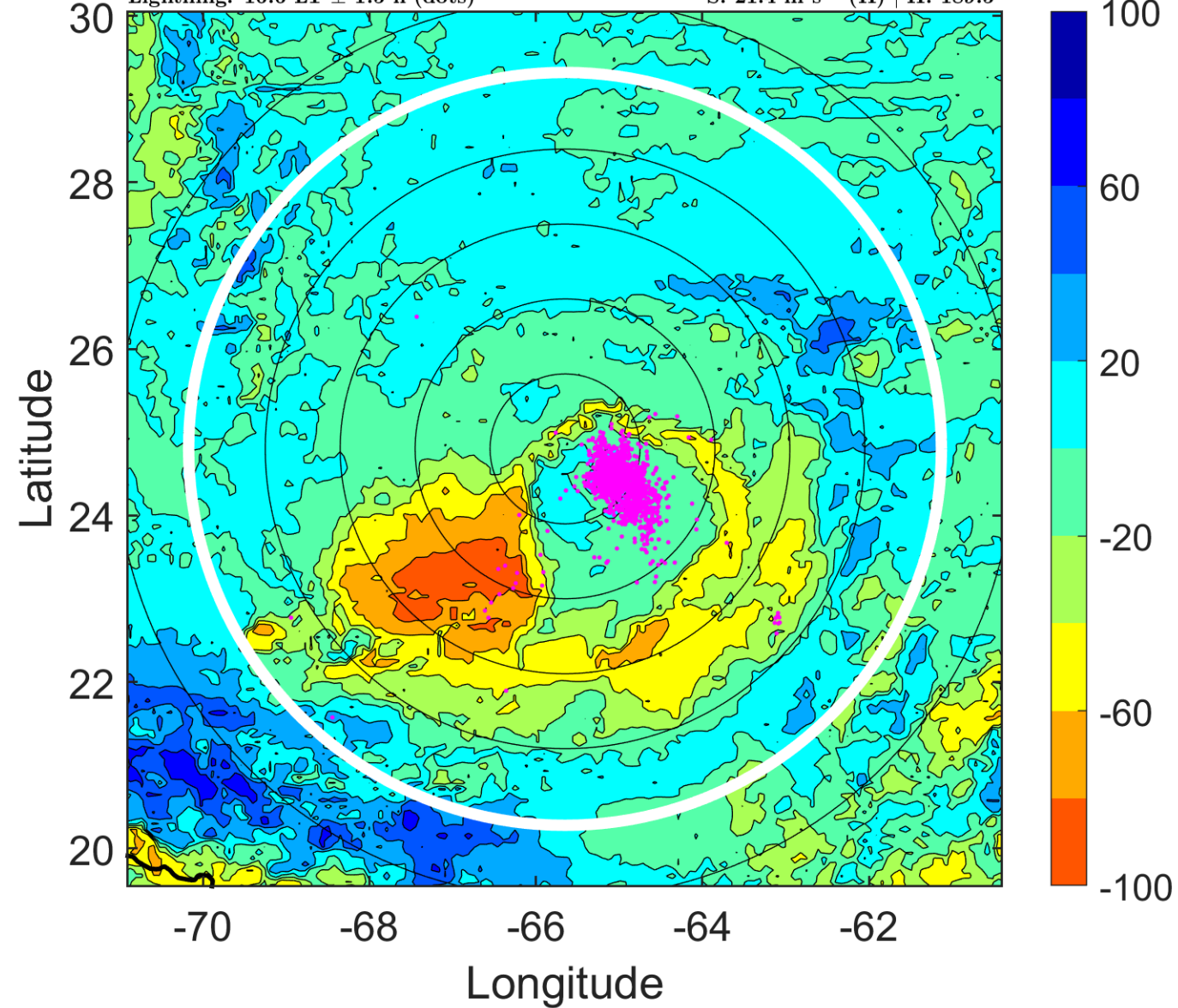
$\Delta$ t: 2016100821 (16.6 LT) - 2016100815 (10.6 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 21.4 m s<sup>-1</sup> (H) | H: 189.5°



### IR BT & Lightning

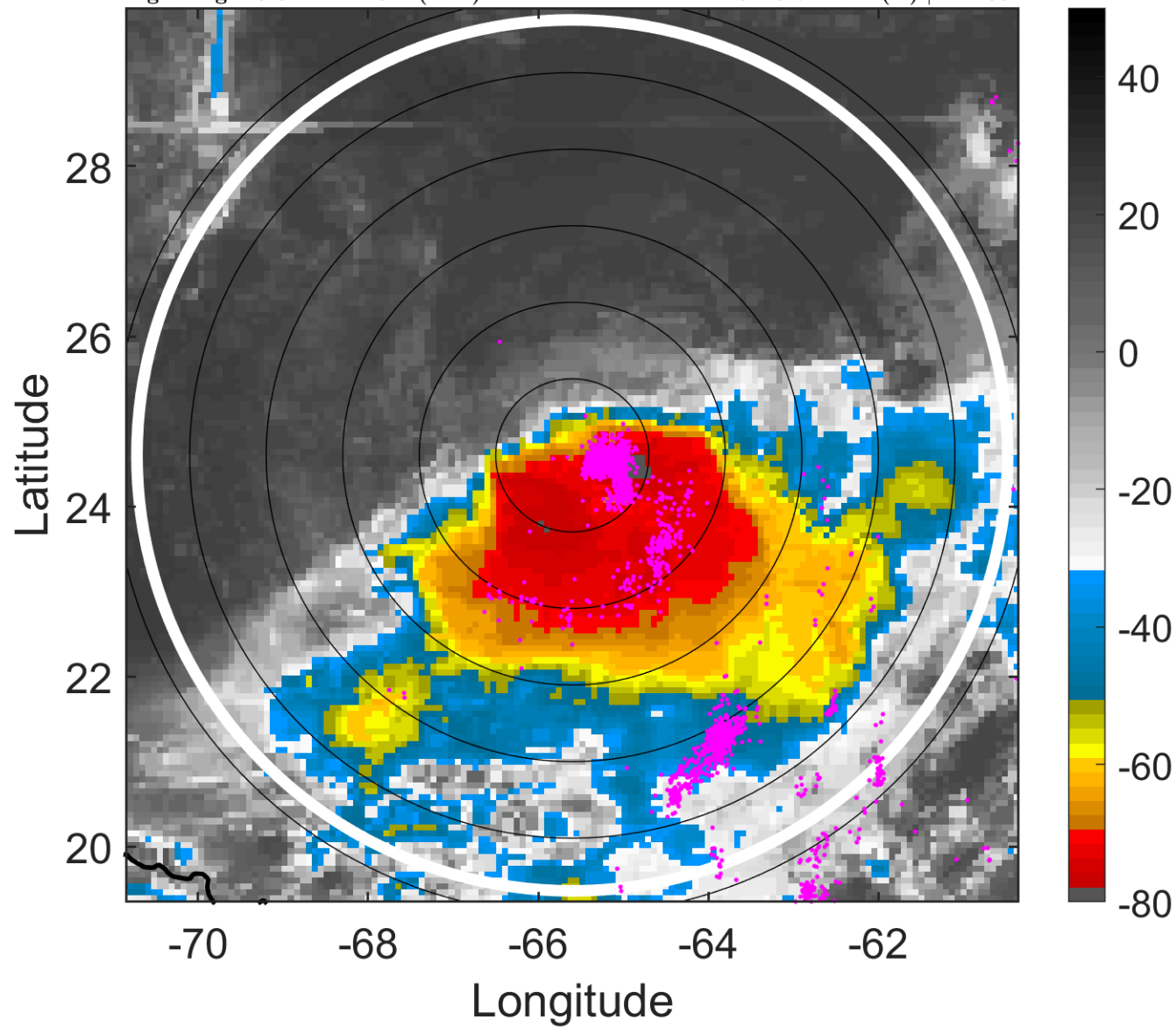
t: 2016100900 (19.6 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 19.7 m s<sup>-1</sup> (H) | H: 188°



### 6-h IR BT Differences & Lightning

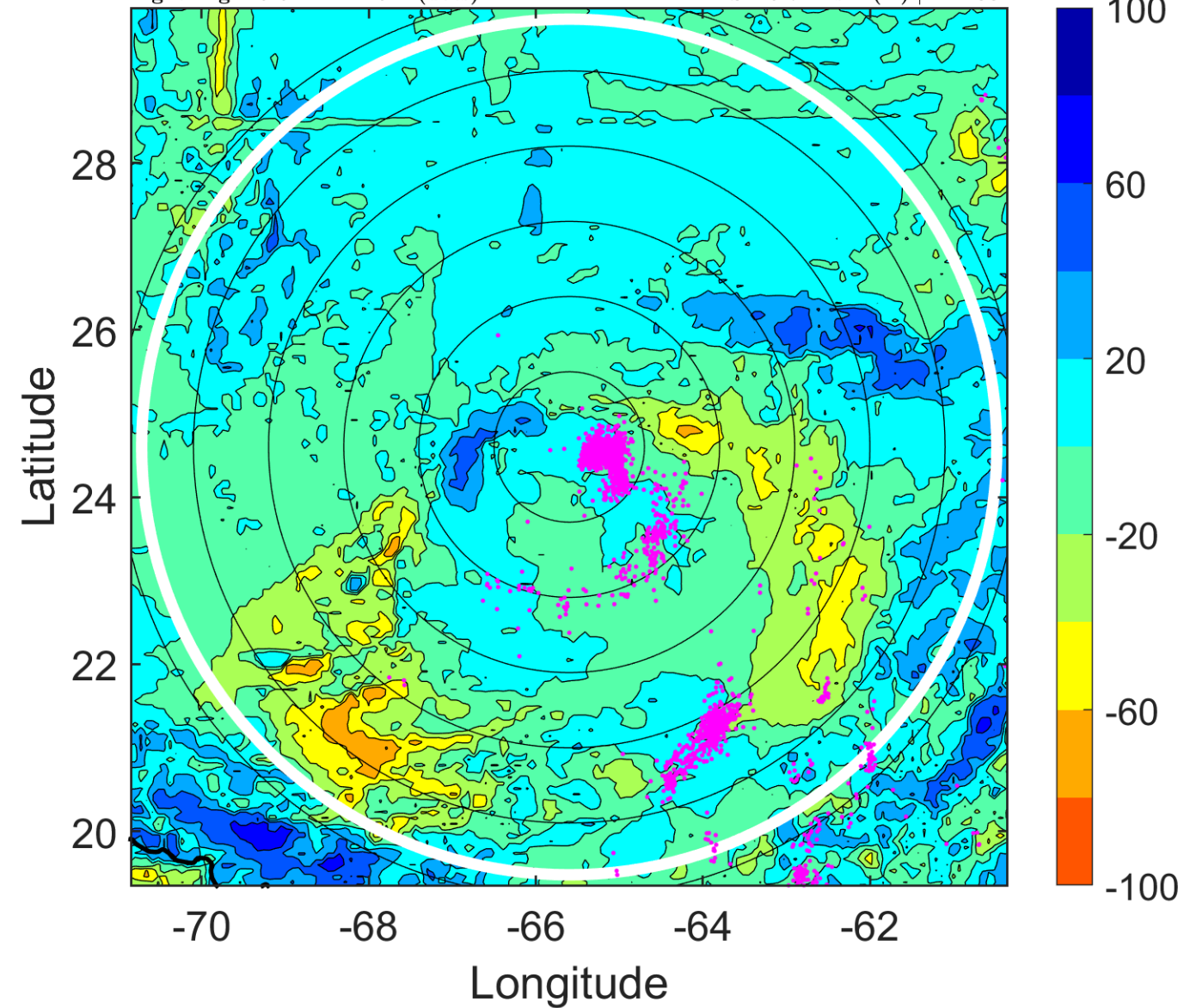
$\Delta$ t: 2016100900 (19.6 LT) - 2016100818 (13.6 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 45 kt TS

S: 19.7 m s<sup>-1</sup> (H) | H: 188°



### IR BT & Lightning

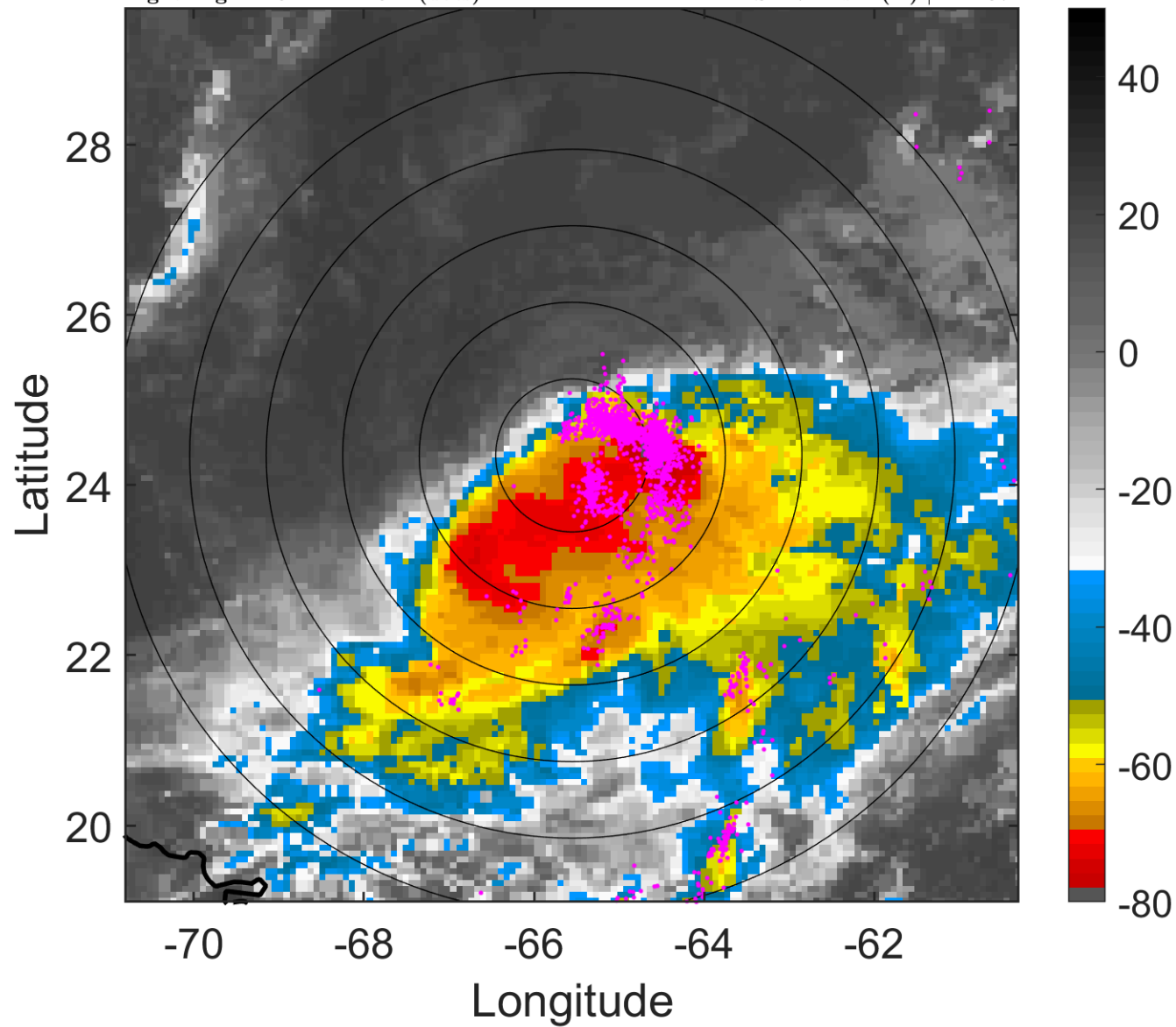
t: 2016100903 (22.6 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 17 m s<sup>-1</sup> (H) | H: 187°



### 6-h IR BT Differences & Lightning

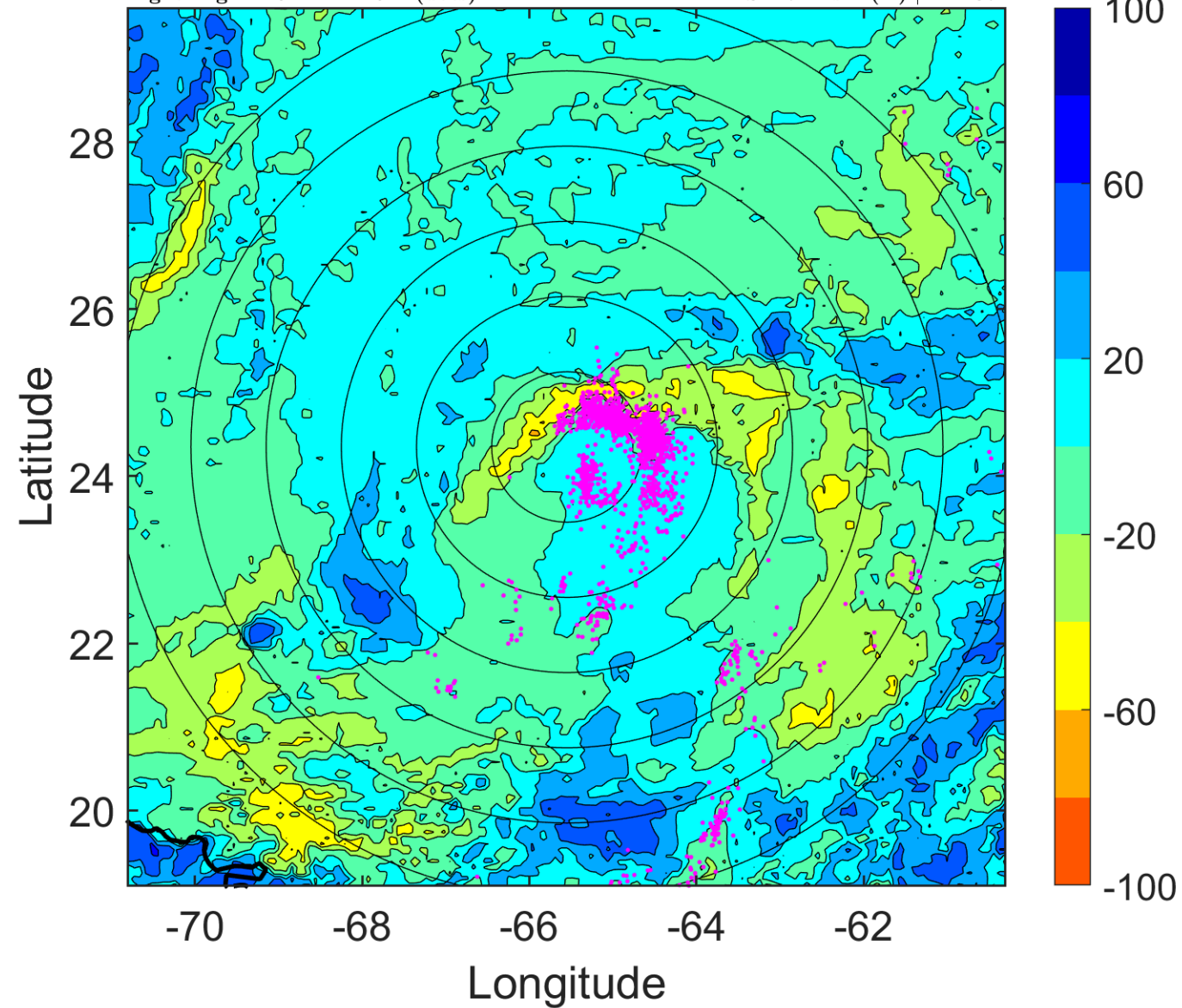
$\Delta$ t: 2016100903 (22.6 LT) - 2016100821 (16.6 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 17 m s<sup>-1</sup> (H) | H: 187°



### IR BT & Lightning

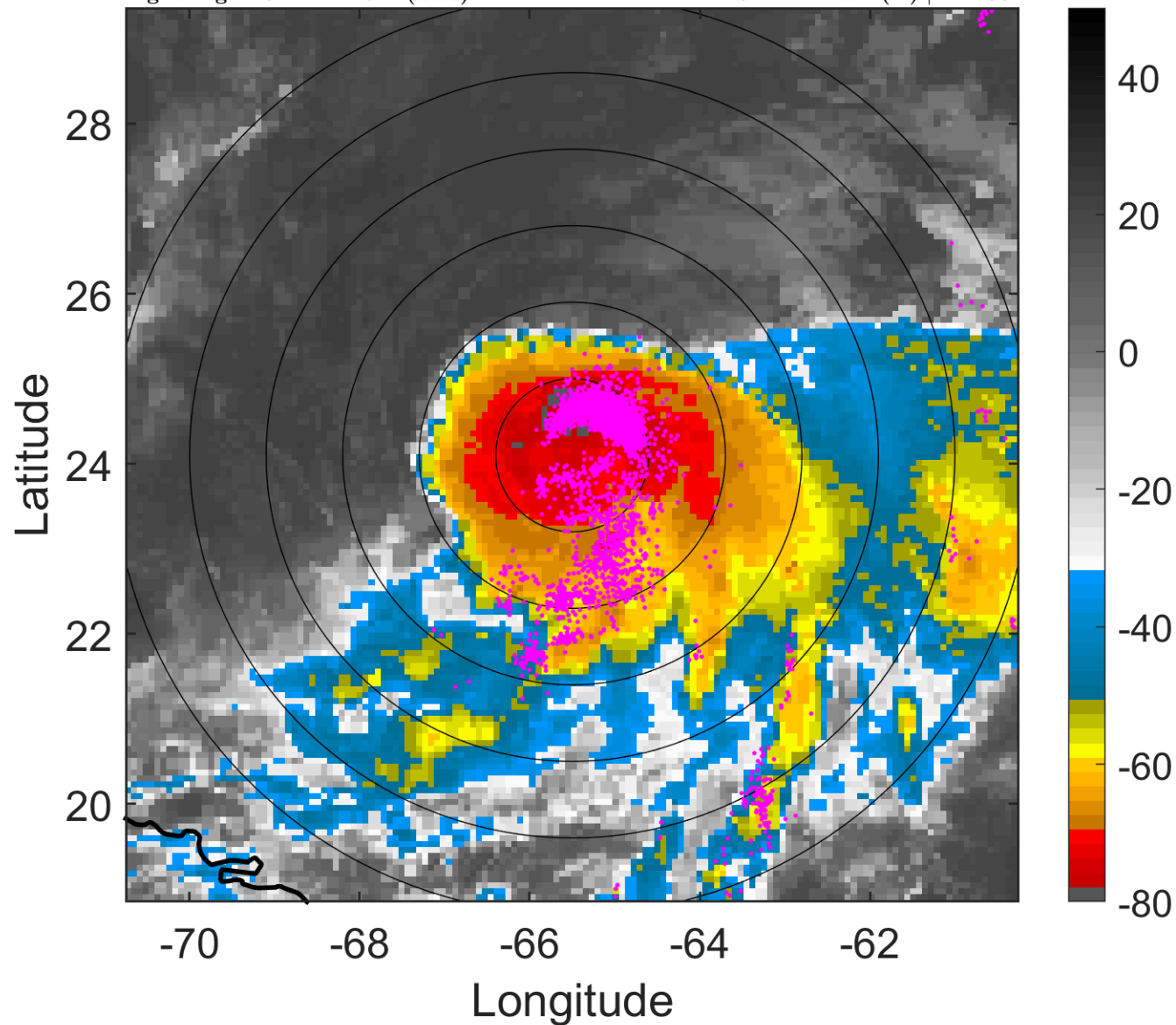
t: 2016100906 (1.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.4 m s<sup>-1</sup> (H) | H: 186°



### 6-h IR BT Differences & Lightning

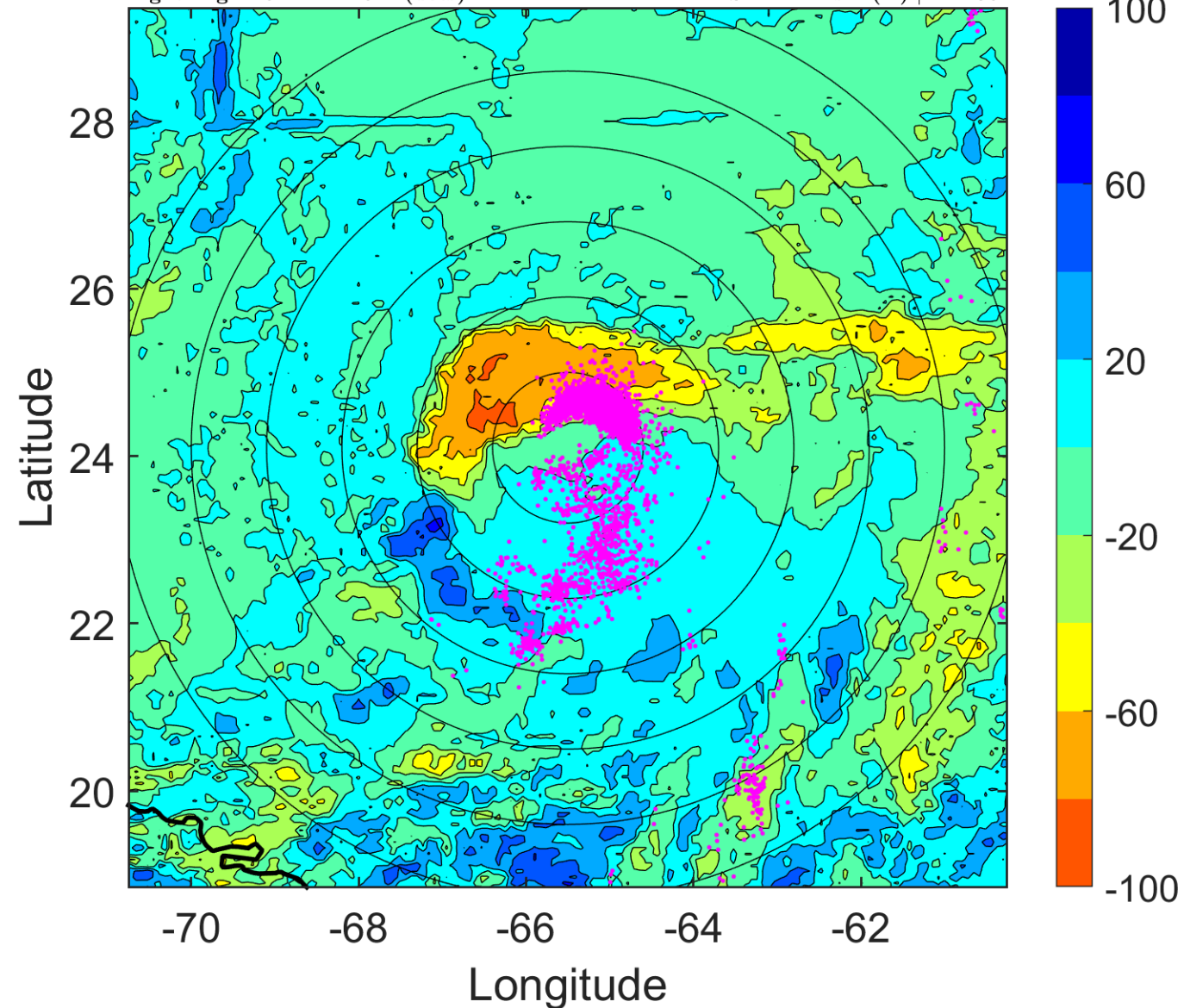
$\Delta$ t: 2016100906 (1.6 LT) - 2016100900 (19.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.4 m s<sup>-1</sup> (H) | H: 186°



### IR BT & Lightning

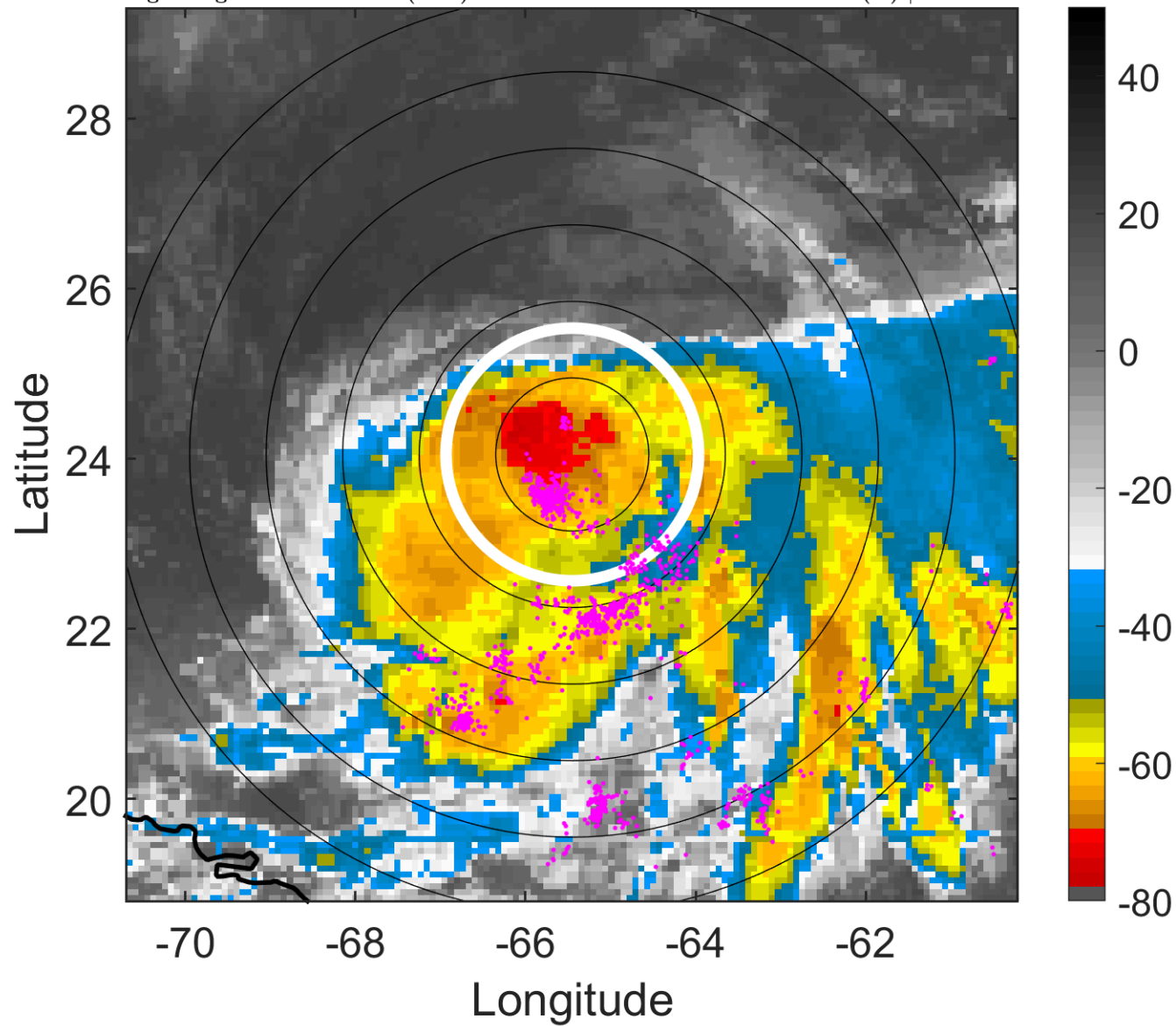
t: 2016100909 (4.6 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.6 m s<sup>-1</sup> (H) | H: 187.5°



### 6-h IR BT Differences & Lightning

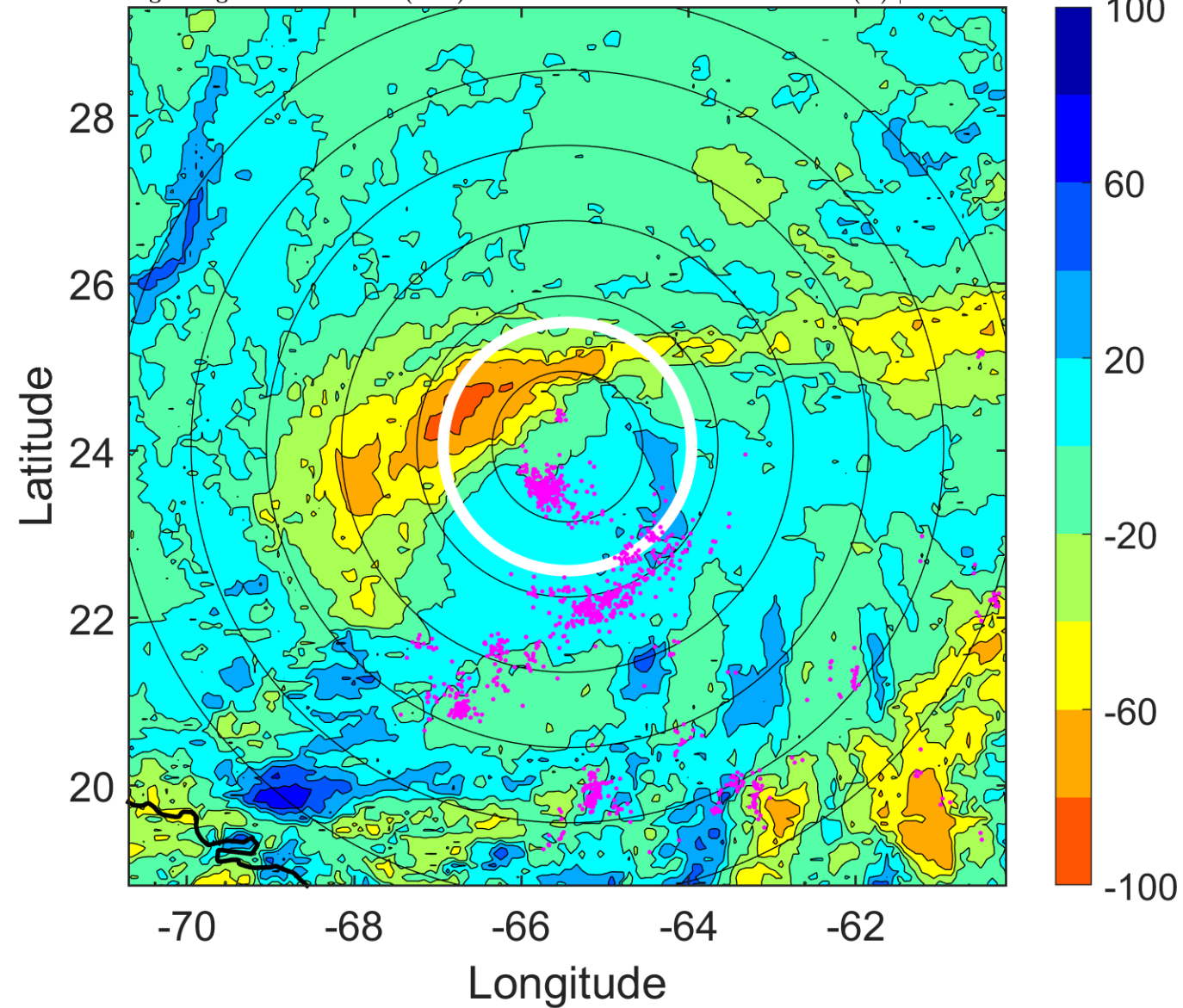
$\Delta$ t: 2016100909 (4.6 LT) - 2016100903 (22.6 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.6 m s<sup>-1</sup> (H) | H: 187.5°





### IR BT & Lightning

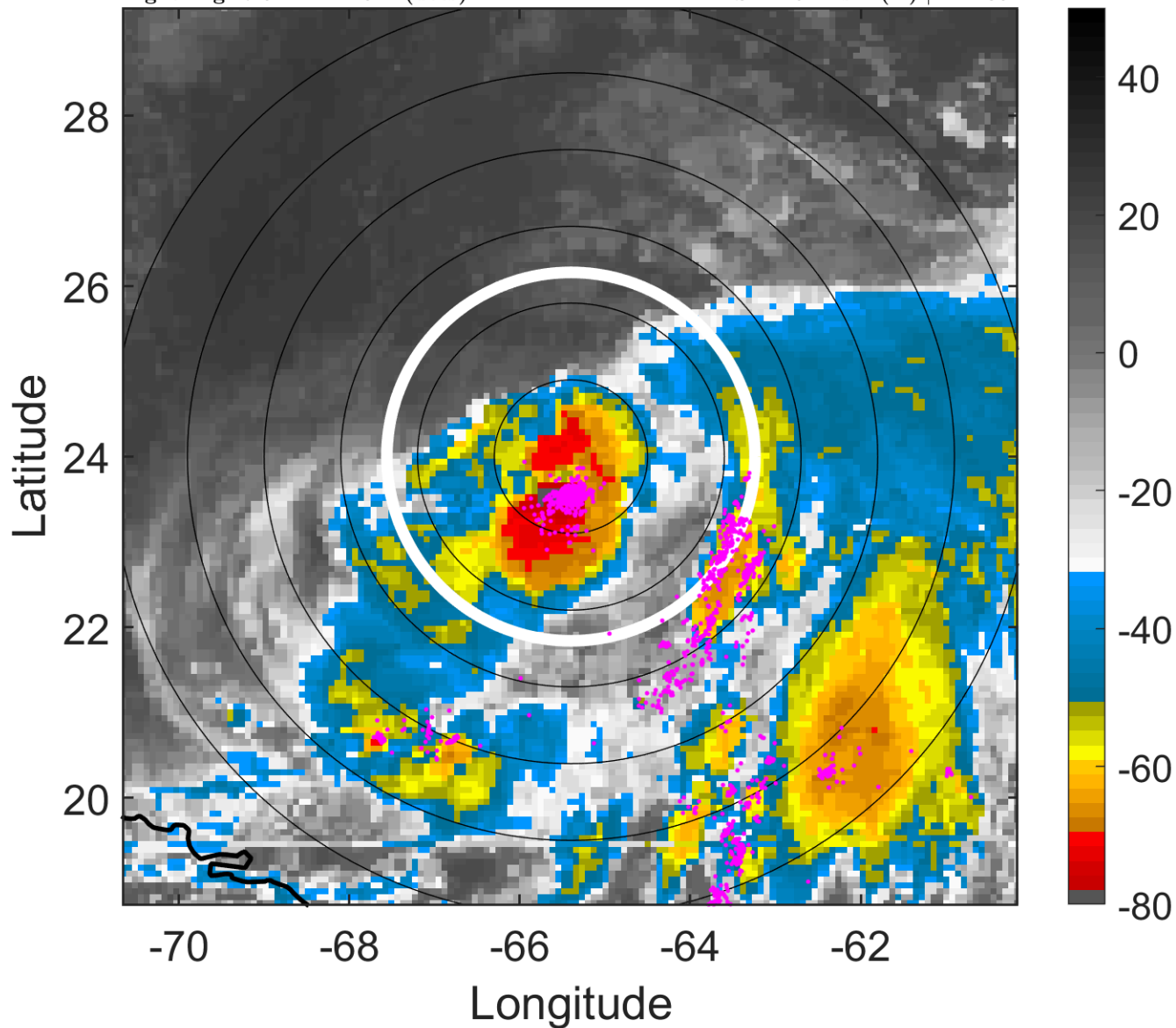
t: 2016100912 (7.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.9 m s<sup>-1</sup> (H) | H: 189°



### 6-h IR BT Differences & Lightning

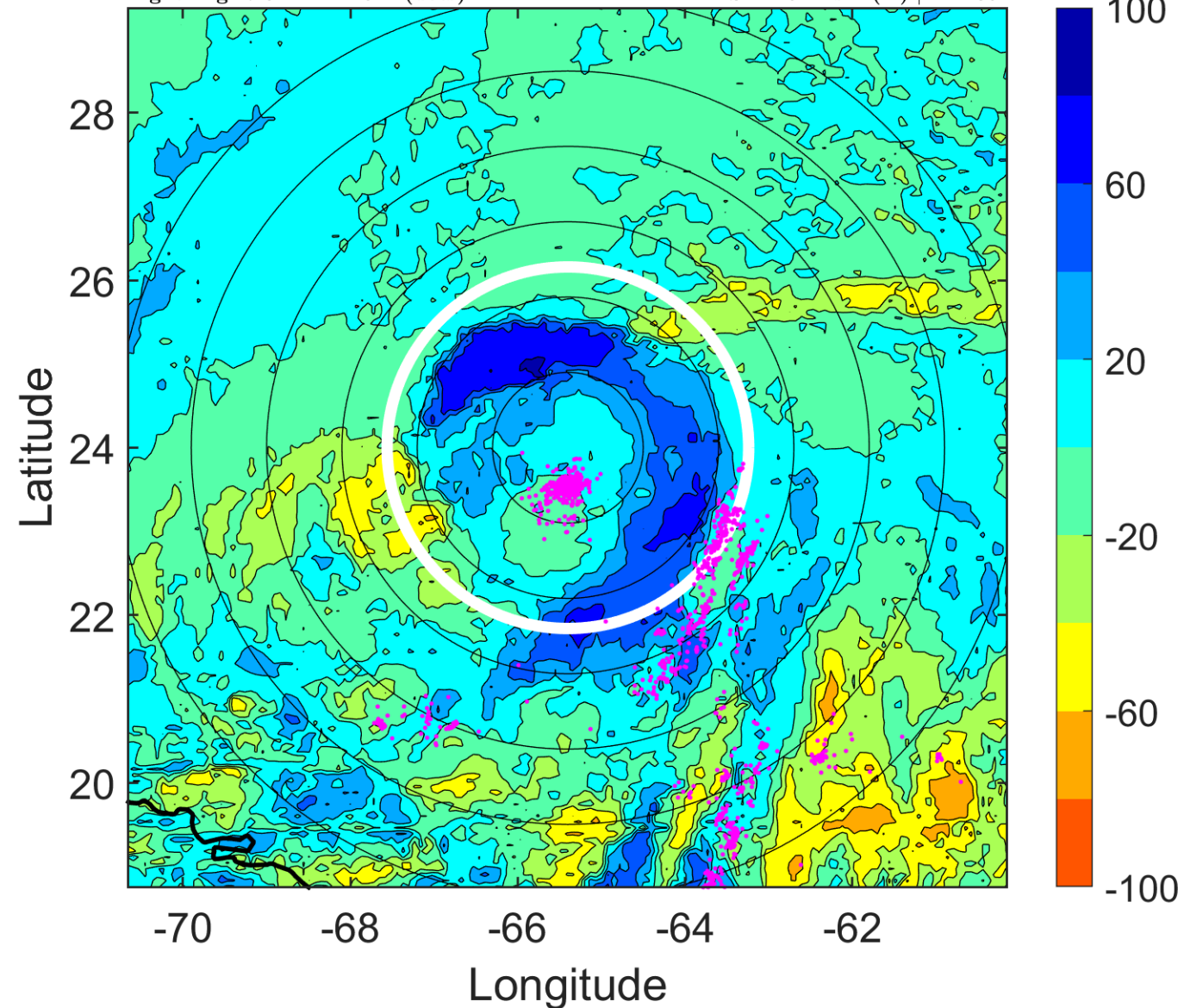
$\Delta$ t: 2016100912 (7.6 LT) - 2016100906 (1.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.9 m s<sup>-1</sup> (H) | H: 189°



### IR BT & Lightning

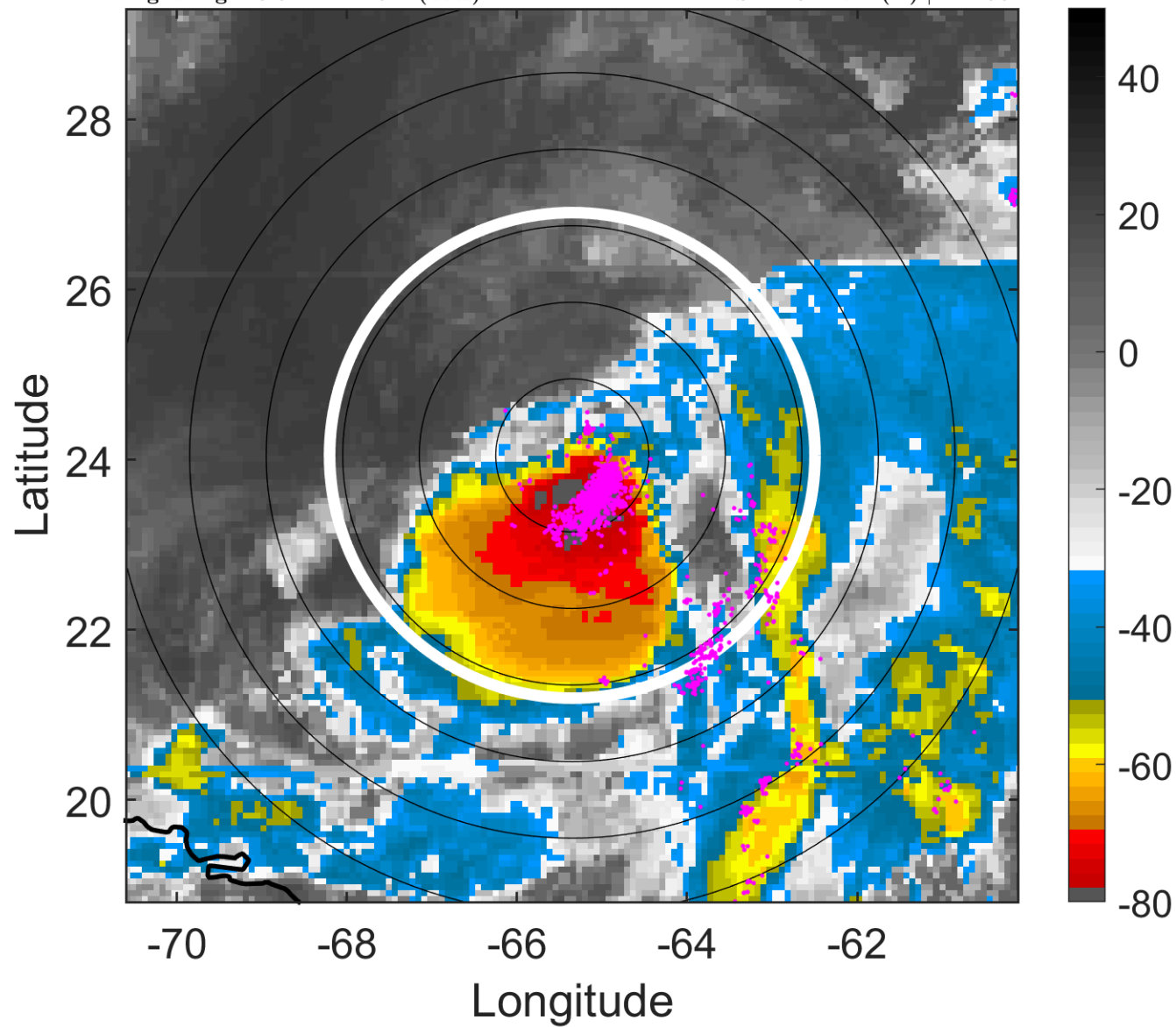
t: 2016100915 (10.6 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.8 m s<sup>-1</sup> (H) | H: 190°



### 6-h IR BT Differences & Lightning

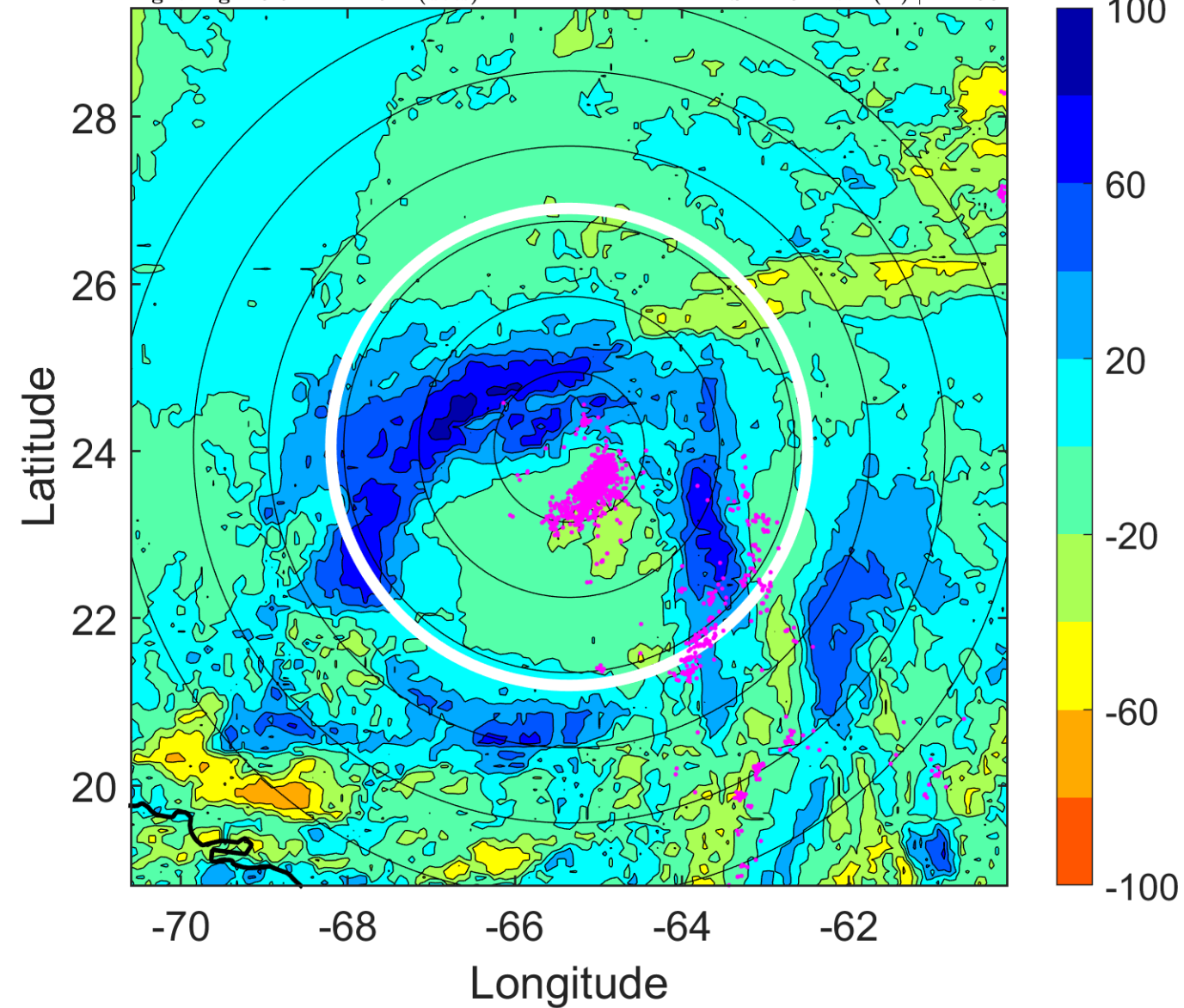
$\Delta$ t: 2016100915 (10.6 LT) - 2016100909 (4.6 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.8 m s<sup>-1</sup> (H) | H: 190°



### IR BT & Lightning

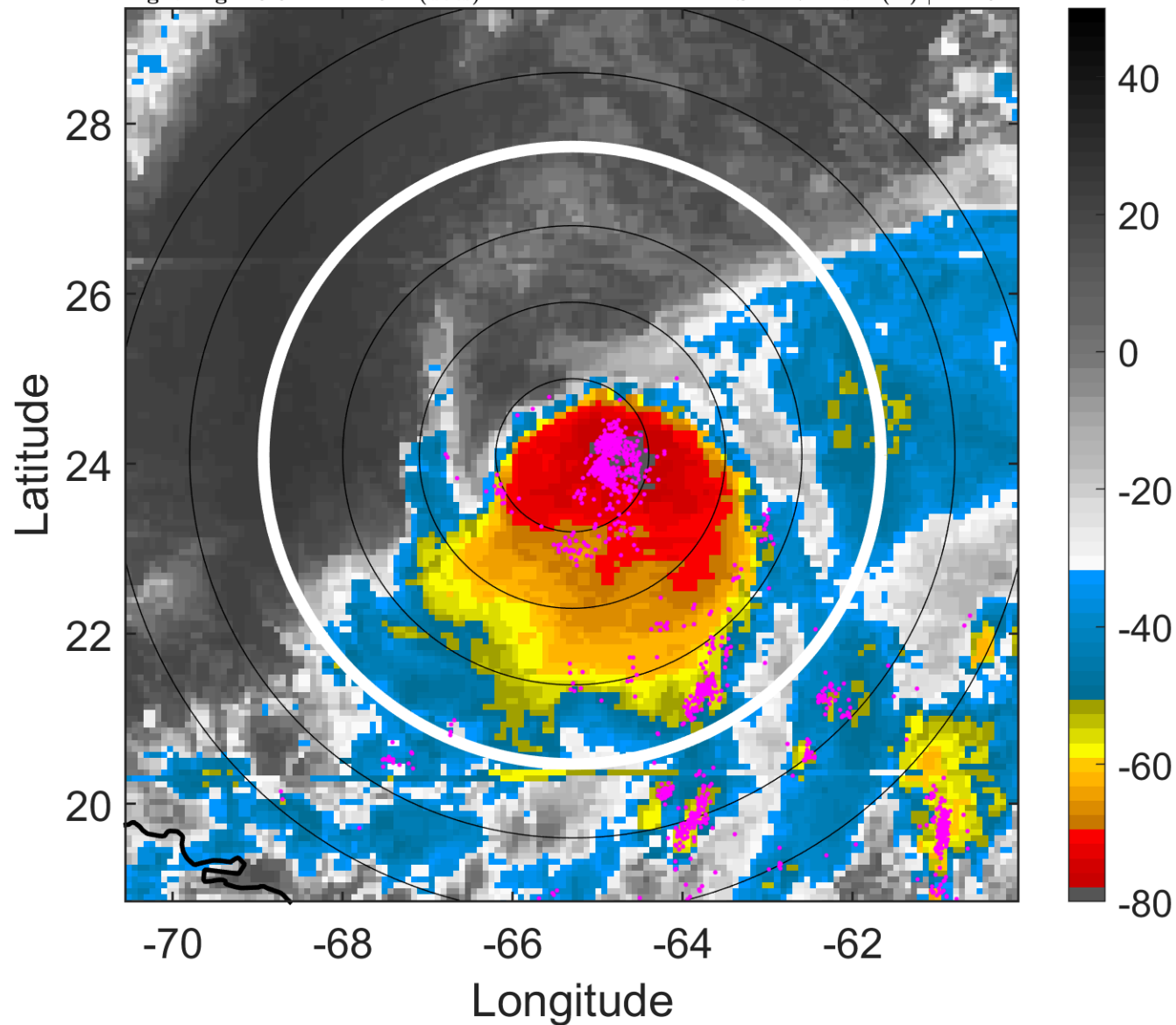
t: 2016100918 (13.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.7 m s<sup>-1</sup> (H) | H: 191°



### 6-h IR BT Differences & Lightning

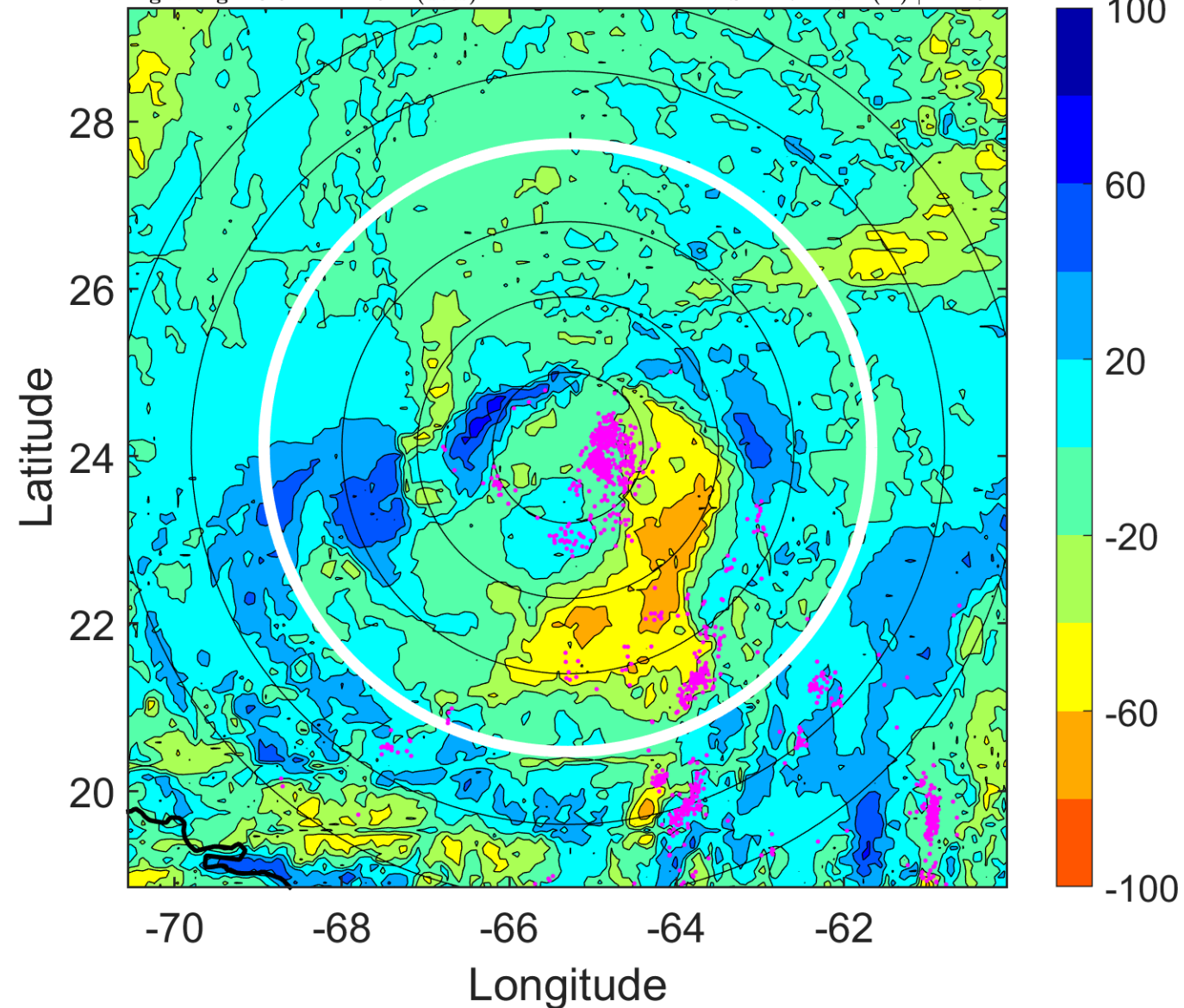
$\Delta$ t: 2016100918 (13.6 LT) - 2016100912 (7.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 14.7 m s<sup>-1</sup> (H) | H: 191°



### IR BT & Lightning

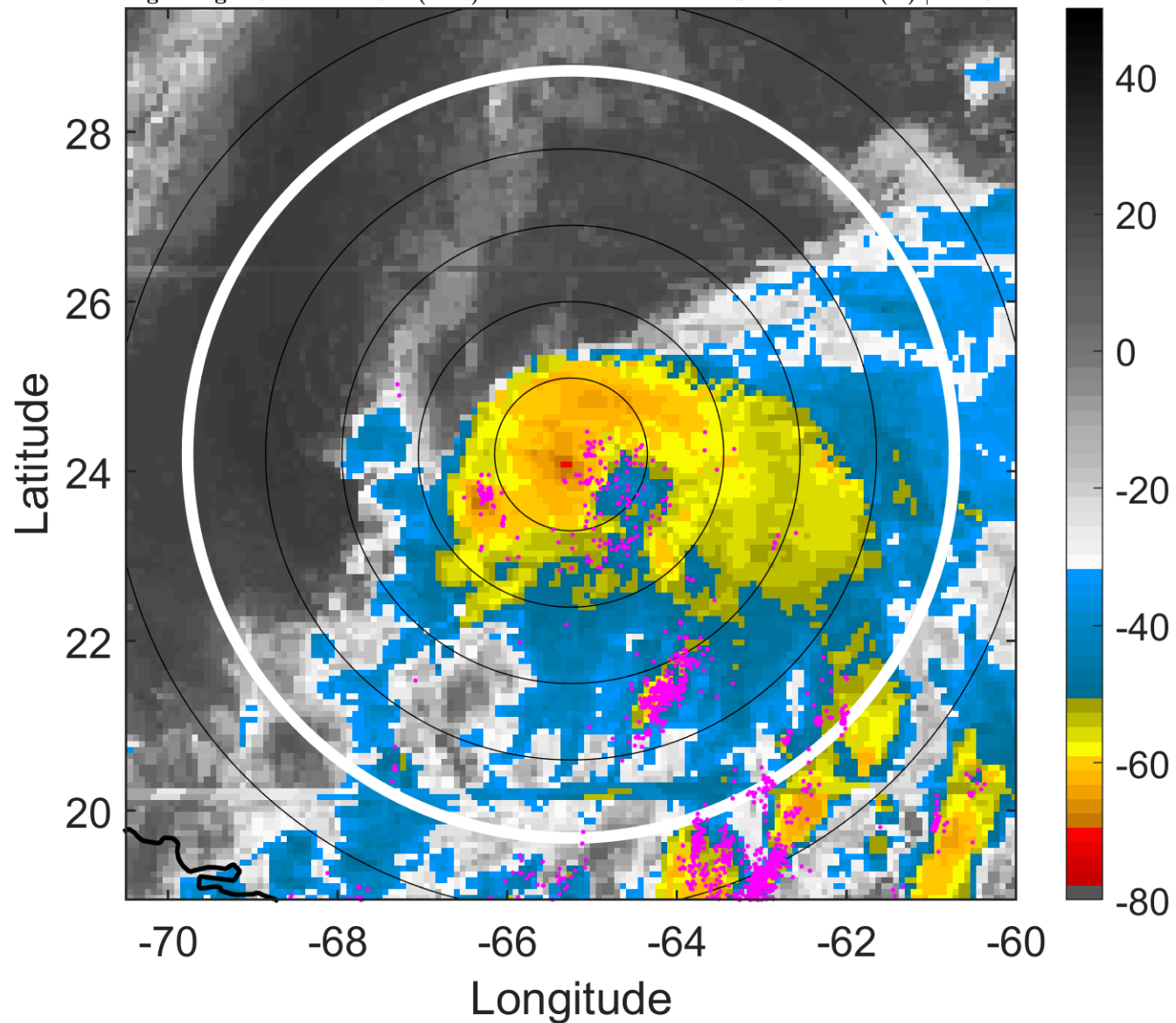
t: 2016100921 (16.7 LT)

Lightning: 16.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 52.5 kt TS

S: 13.1 m s<sup>-1</sup> (H) | H: 191°



### 6-h IR BT Differences & Lightning

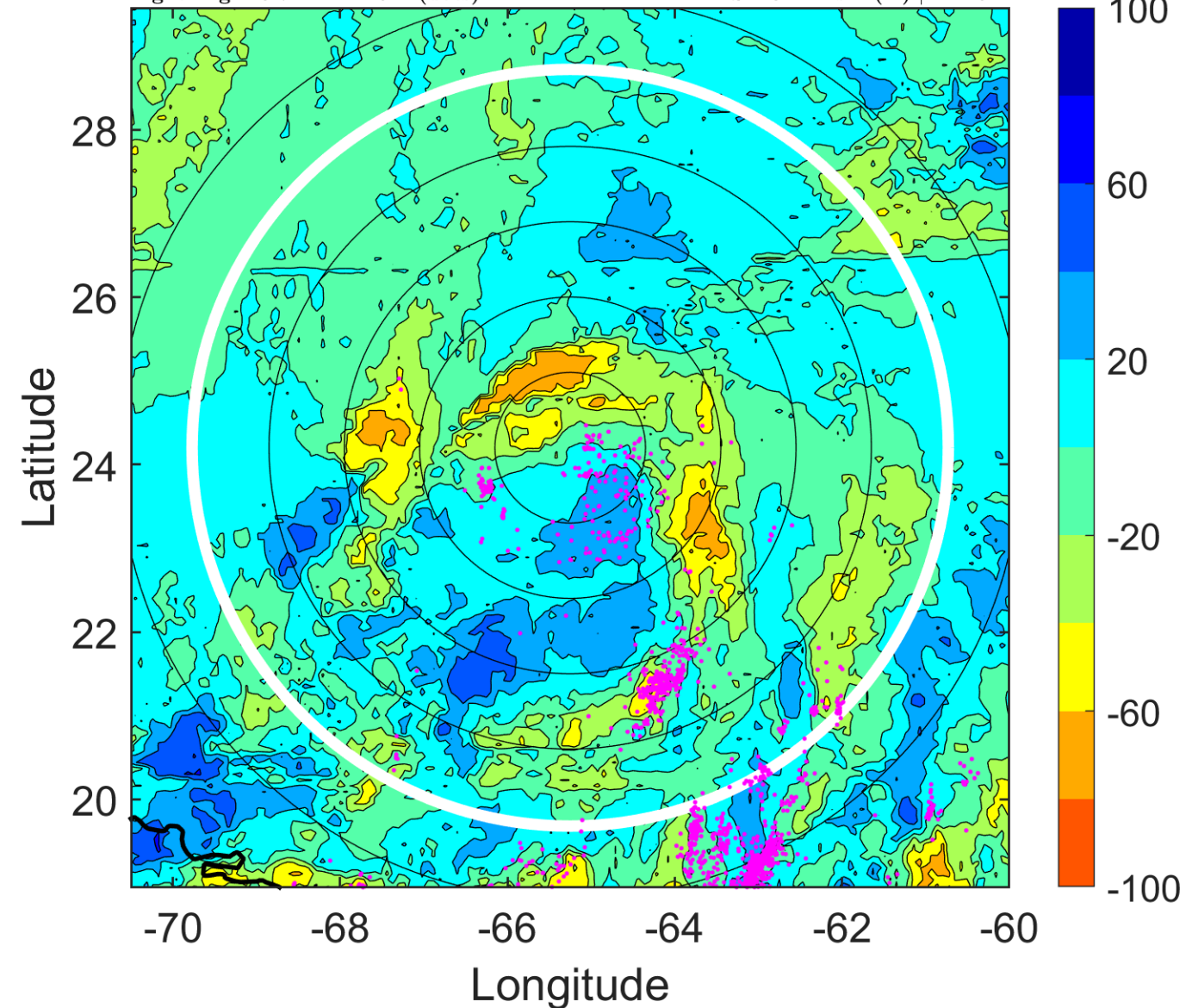
$\Delta$ t: 2016100921 (16.7 LT) - 2016100915 (10.6 LT)

Lightning: 16.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 52.5 kt TS

S: 13.1 m s<sup>-1</sup> (H) | H: 191°



### IR BT & Lightning

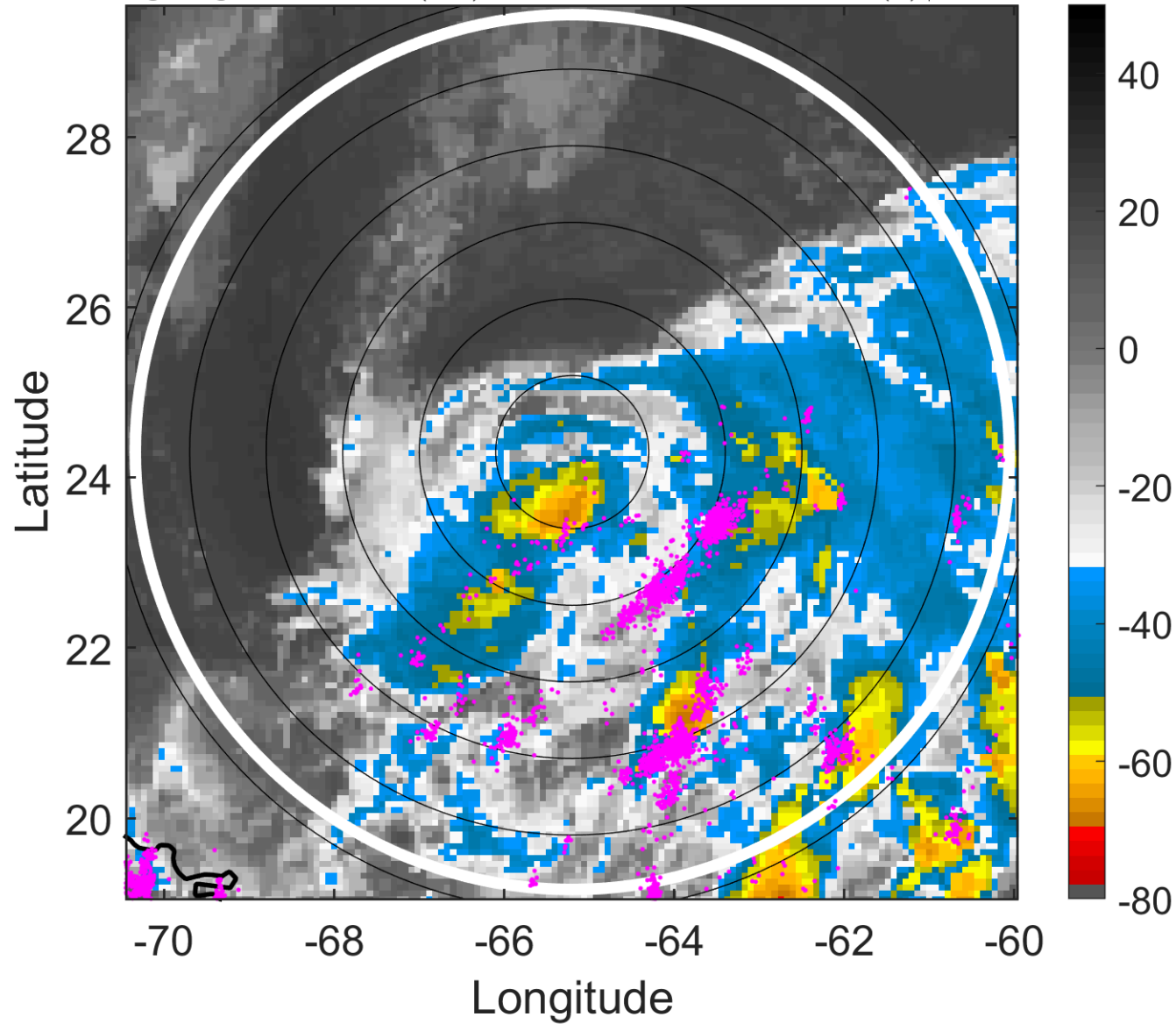
t: 2016101000 (19.7 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 11.5 m s<sup>-1</sup> (H) | H: 191°



### 6-h IR BT Differences & Lightning

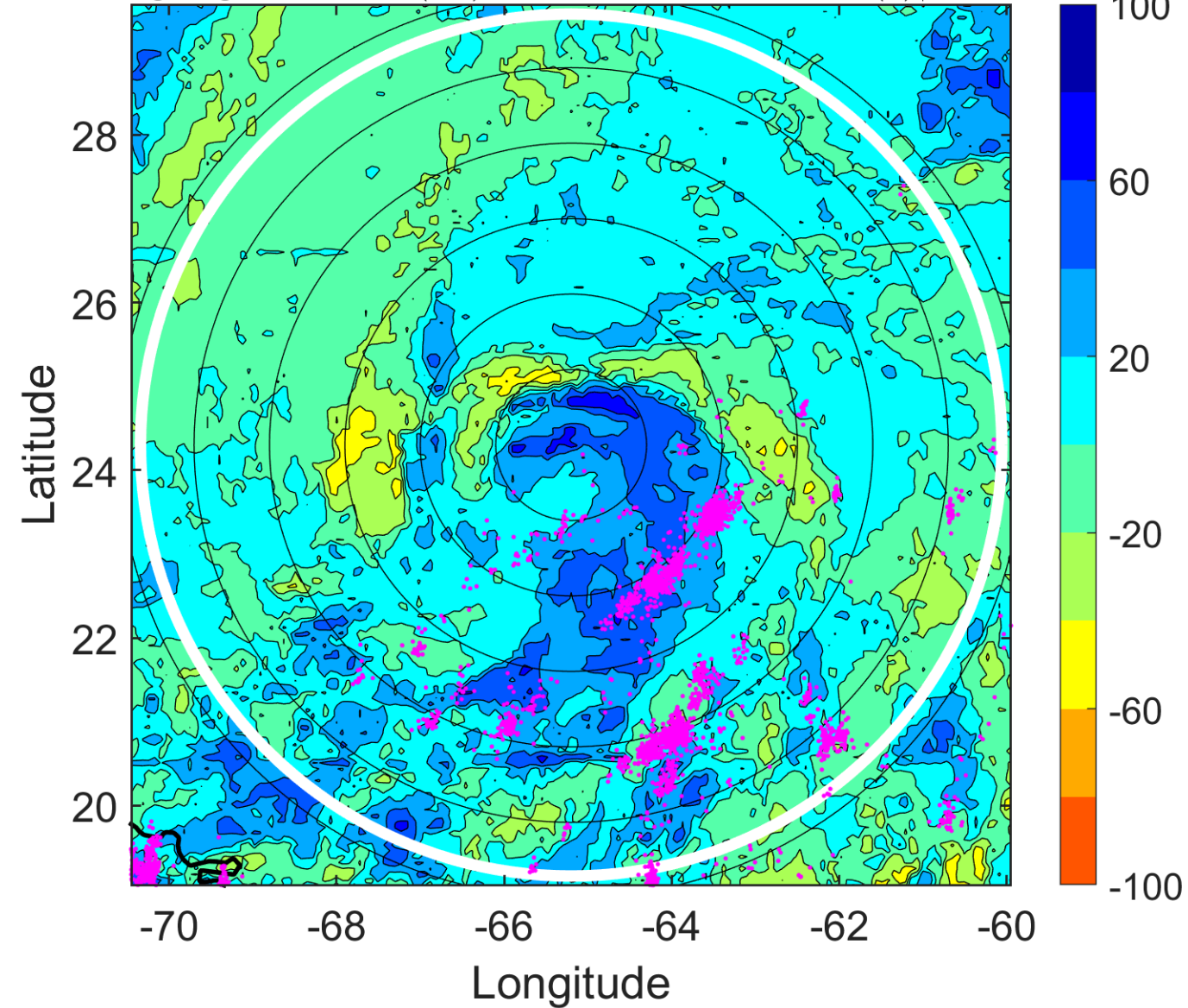
$\Delta$ t: 2016101000 (19.7 LT) - 2016100918 (13.6 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 11.5 m s<sup>-1</sup> (H) | H: 191°



### IR BT & Lightning

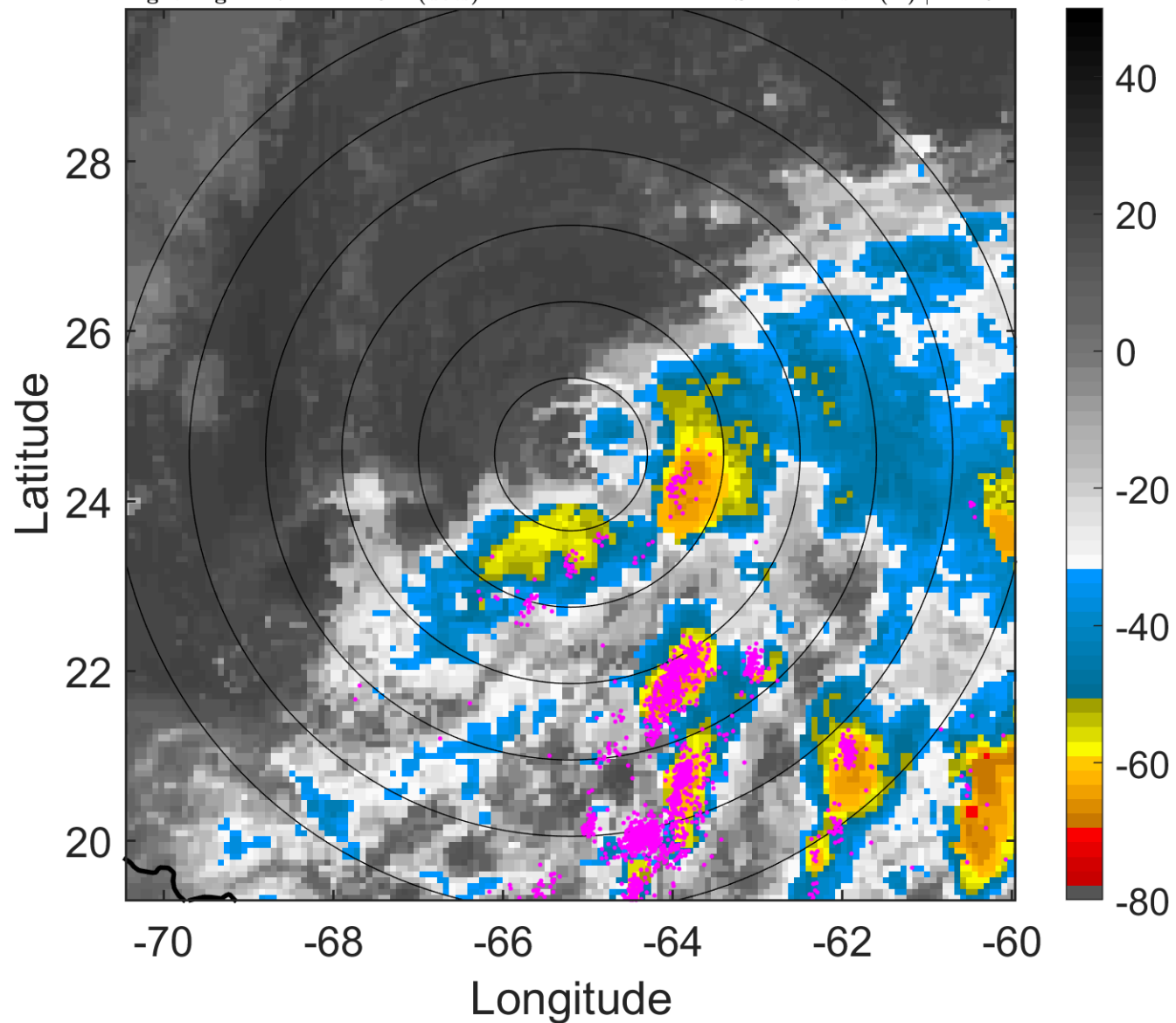
t: 2016101003 (22.7 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 12.7 m s<sup>-1</sup> (H) | H: 192°



### 6-h IR BT Differences & Lightning

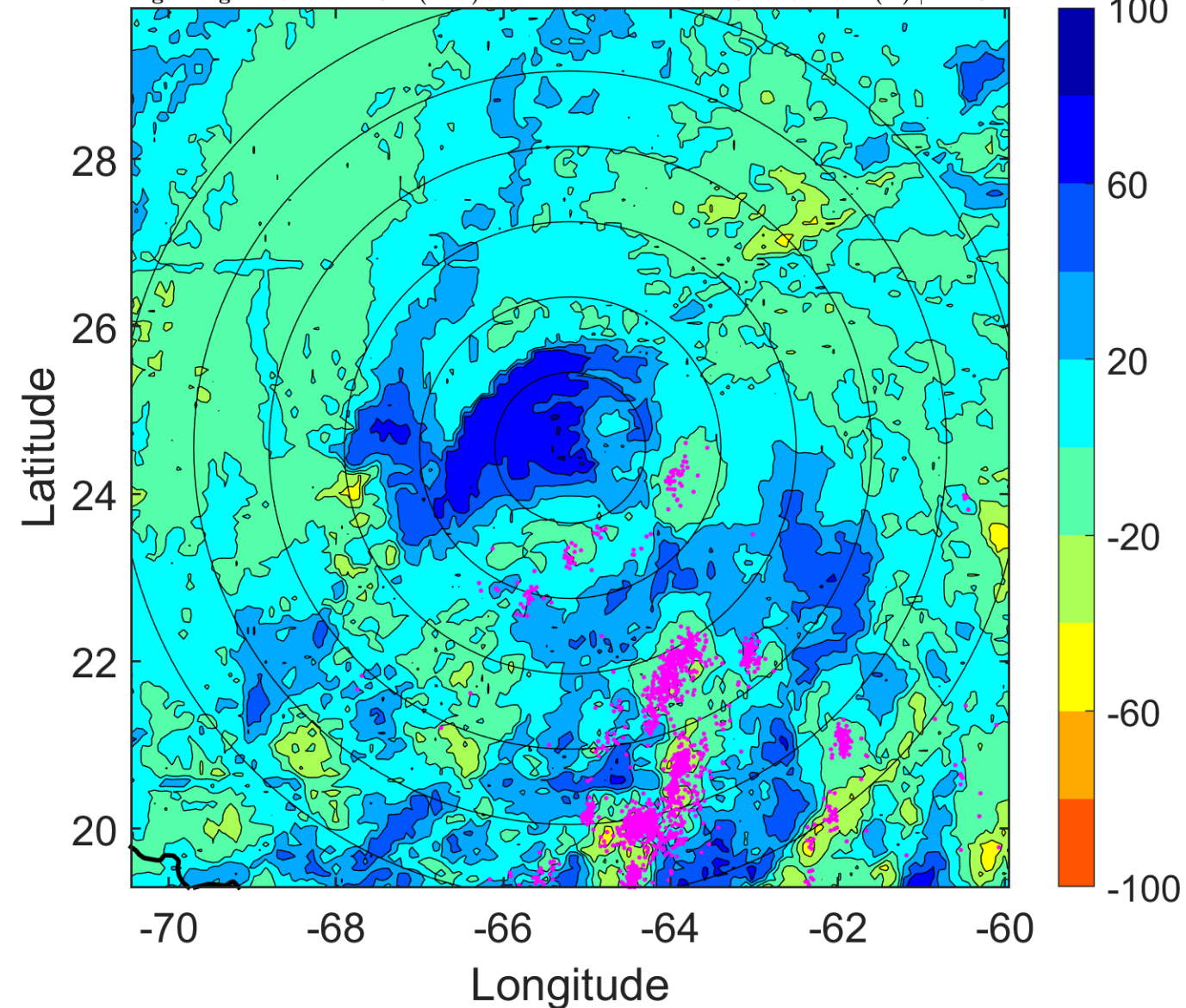
$\Delta$ t: 2016101003 (22.7 LT) - 2016100921 (16.7 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 12.7 m s<sup>-1</sup> (H) | H: 192°



### IR BT & Lightning

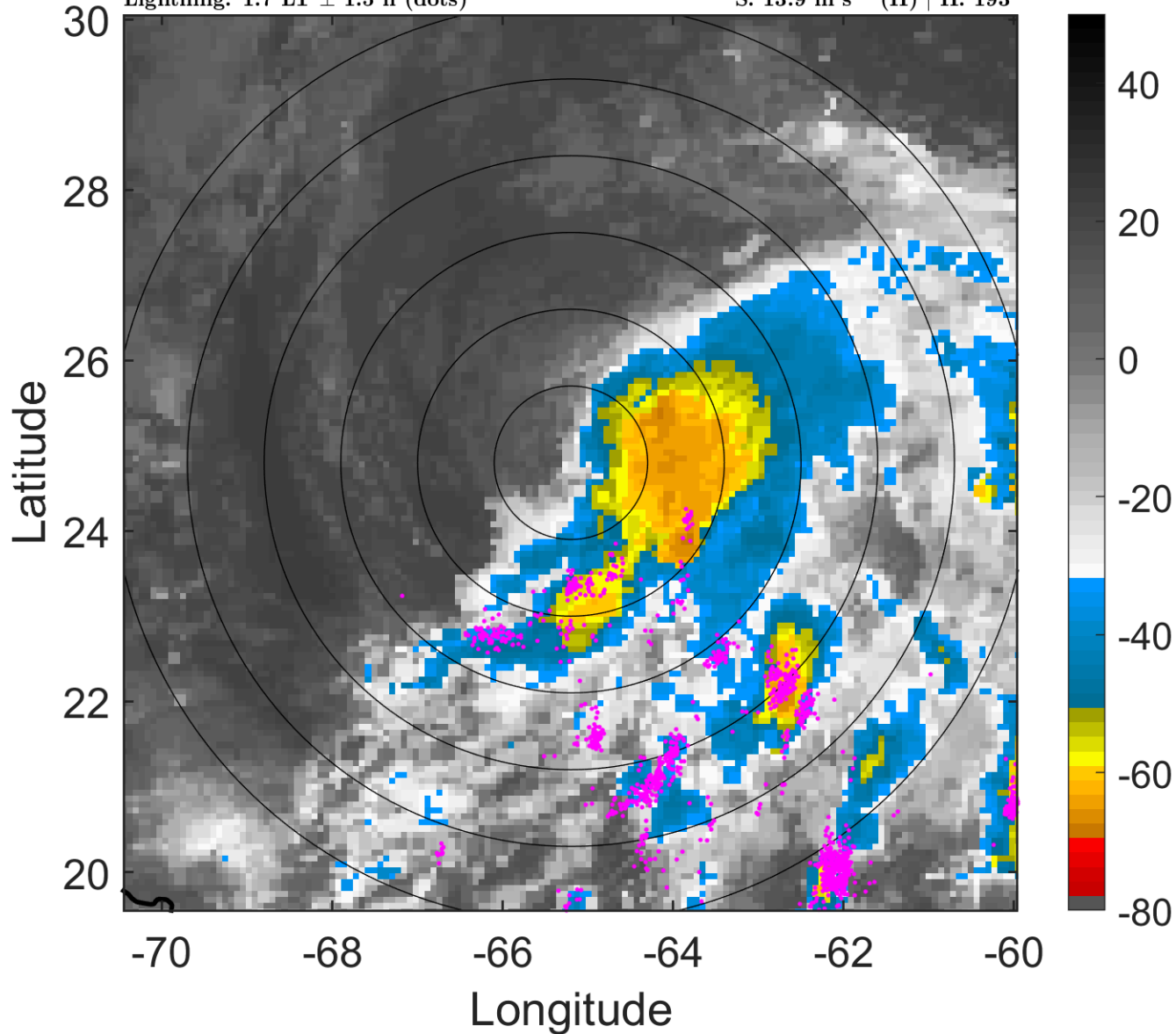
t: 2016101006 (1.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 13.9 m s<sup>-1</sup> (H) | H: 193°



### 6-h IR BT Differences & Lightning

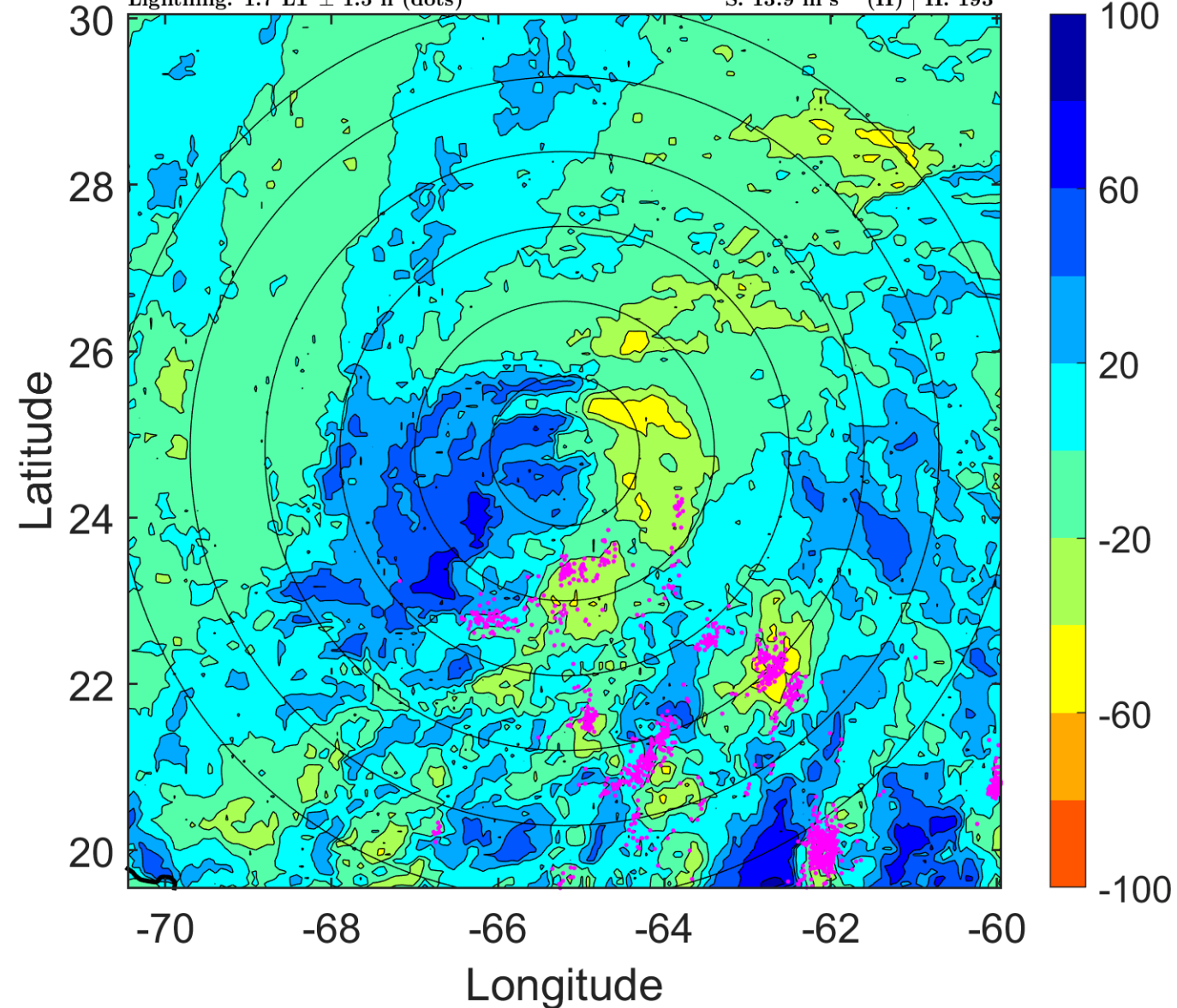
$\Delta$ t: 2016101006 (1.7 LT) - 2016101000 (19.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 13.9 m s<sup>-1</sup> (H) | H: 193°



### IR BT & Lightning

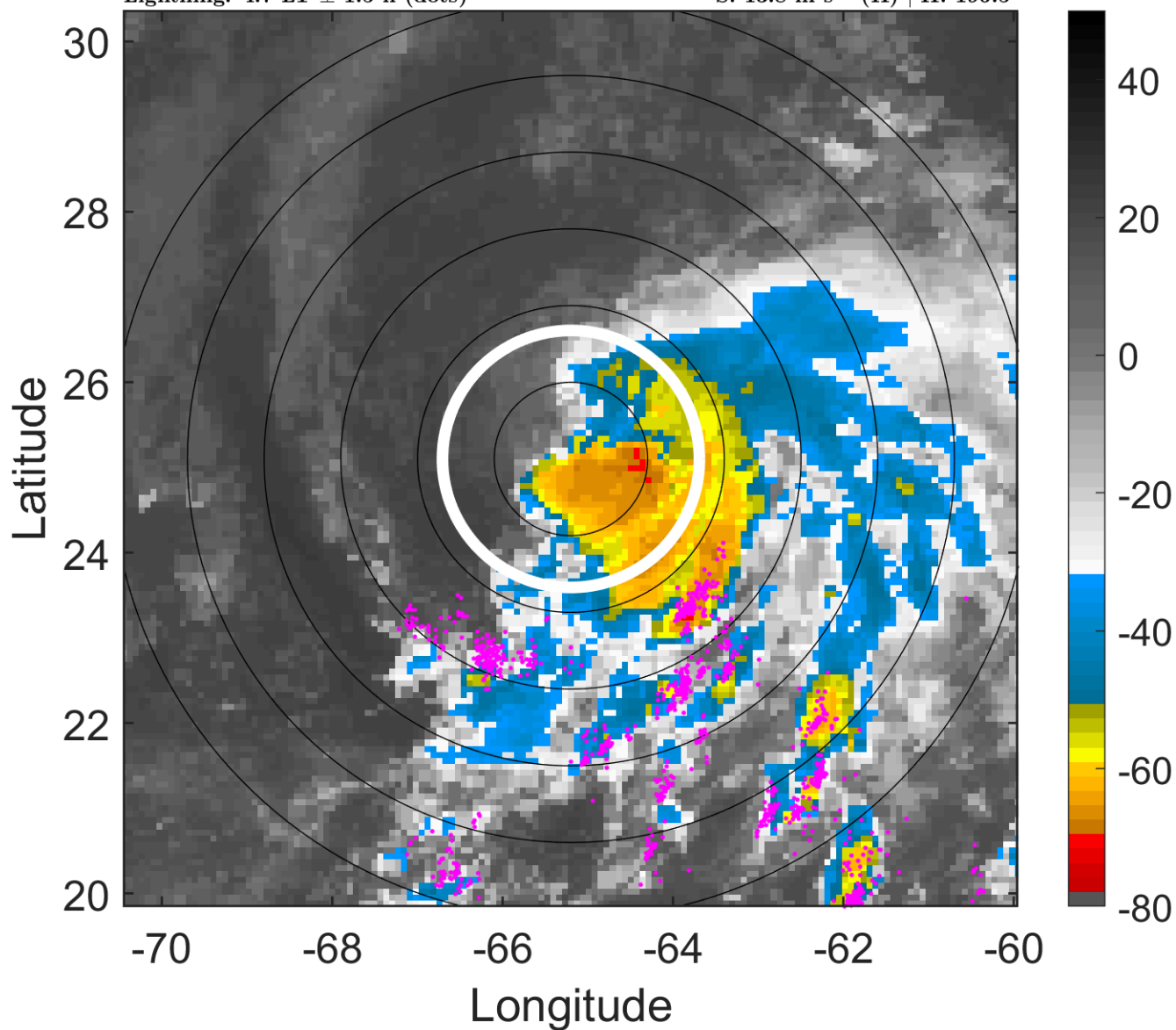
t: 2016101009 (4.7 LT)

Lightning: 4.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 196.5°



### 6-h IR BT Differences & Lightning

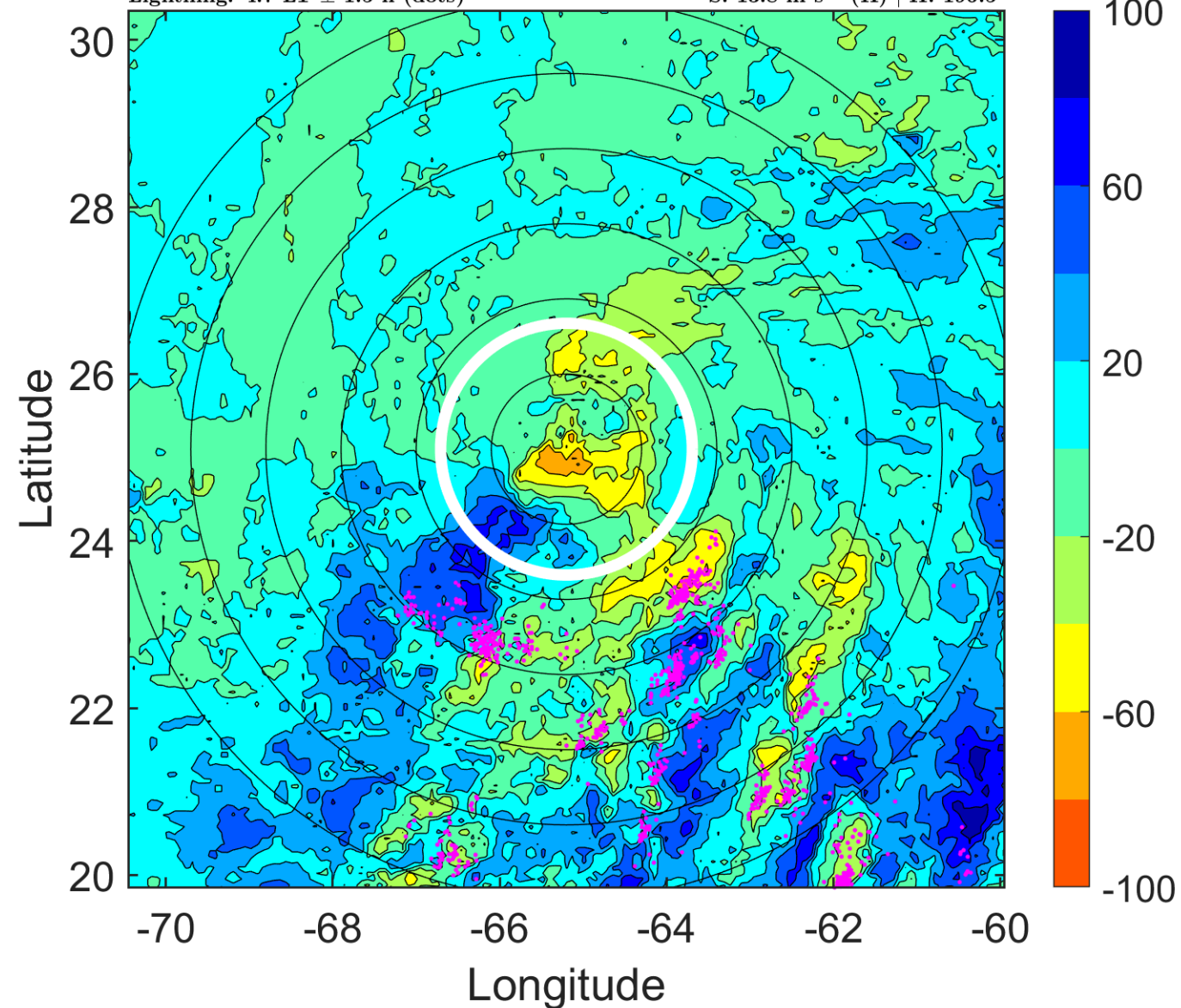
$\Delta$ t: 2016101009 (4.7 LT) - 2016101003 (22.7 LT)

Lightning: 4.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 196.5°





### IR BT & Lightning

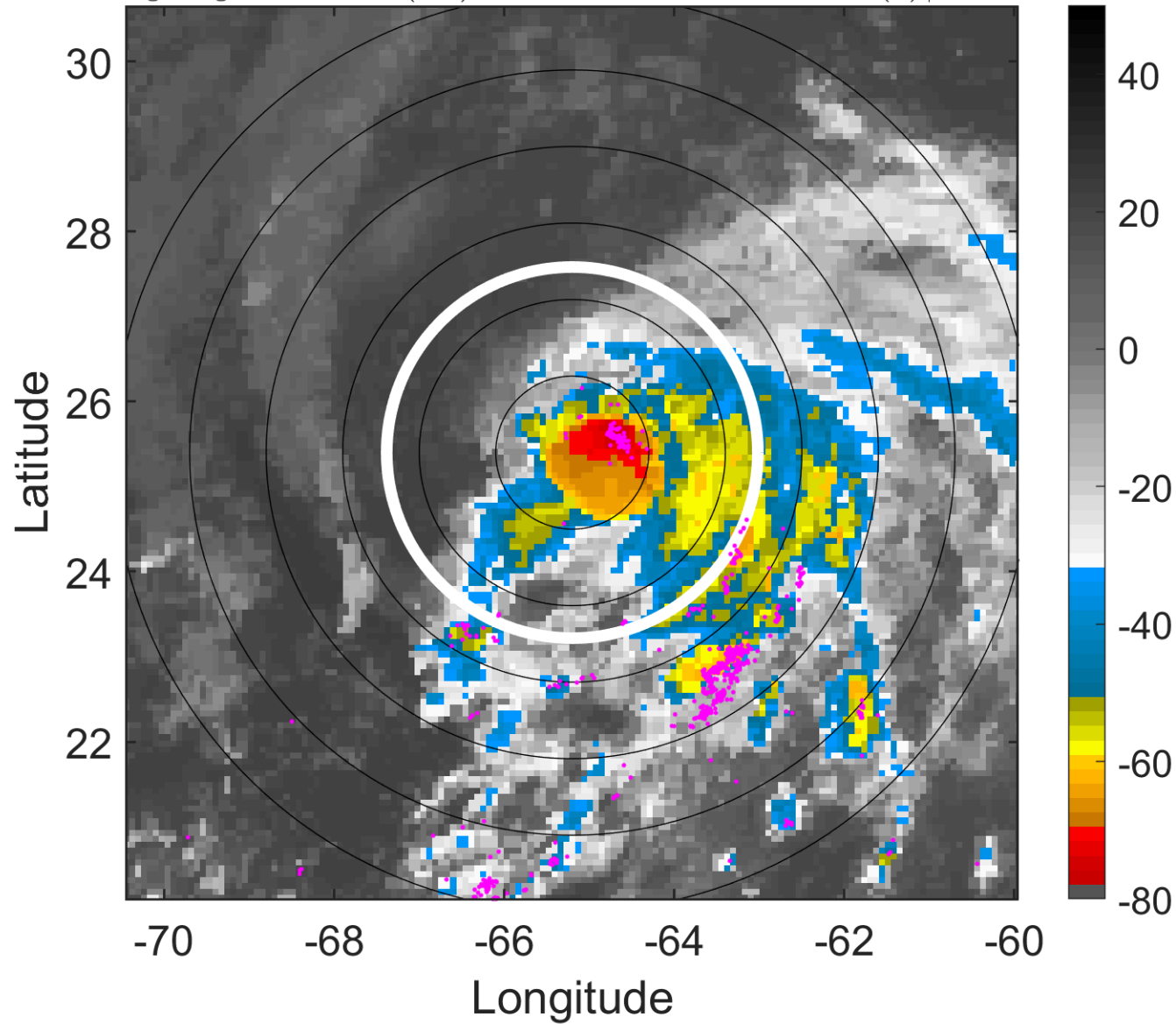
t: 2016101012 (7.7 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 13.7 m s<sup>-1</sup> (H) | H: 200°



### 6-h IR BT Differences & Lightning

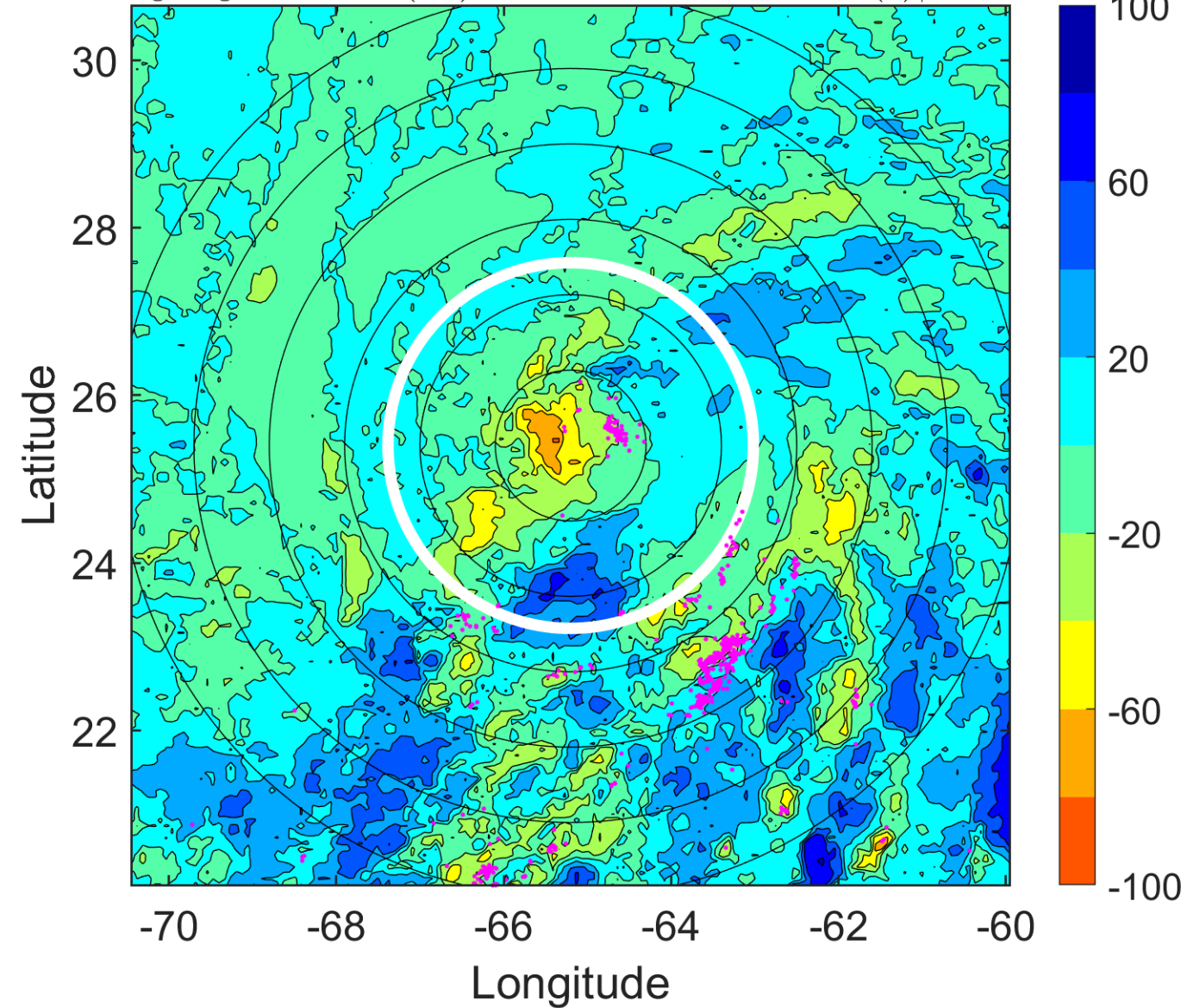
$\Delta t$ : 2016101012 (7.7 LT) - 2016101006 (1.7 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 13.7 m s<sup>-1</sup> (H) | H: 200°



### IR BT & Lightning

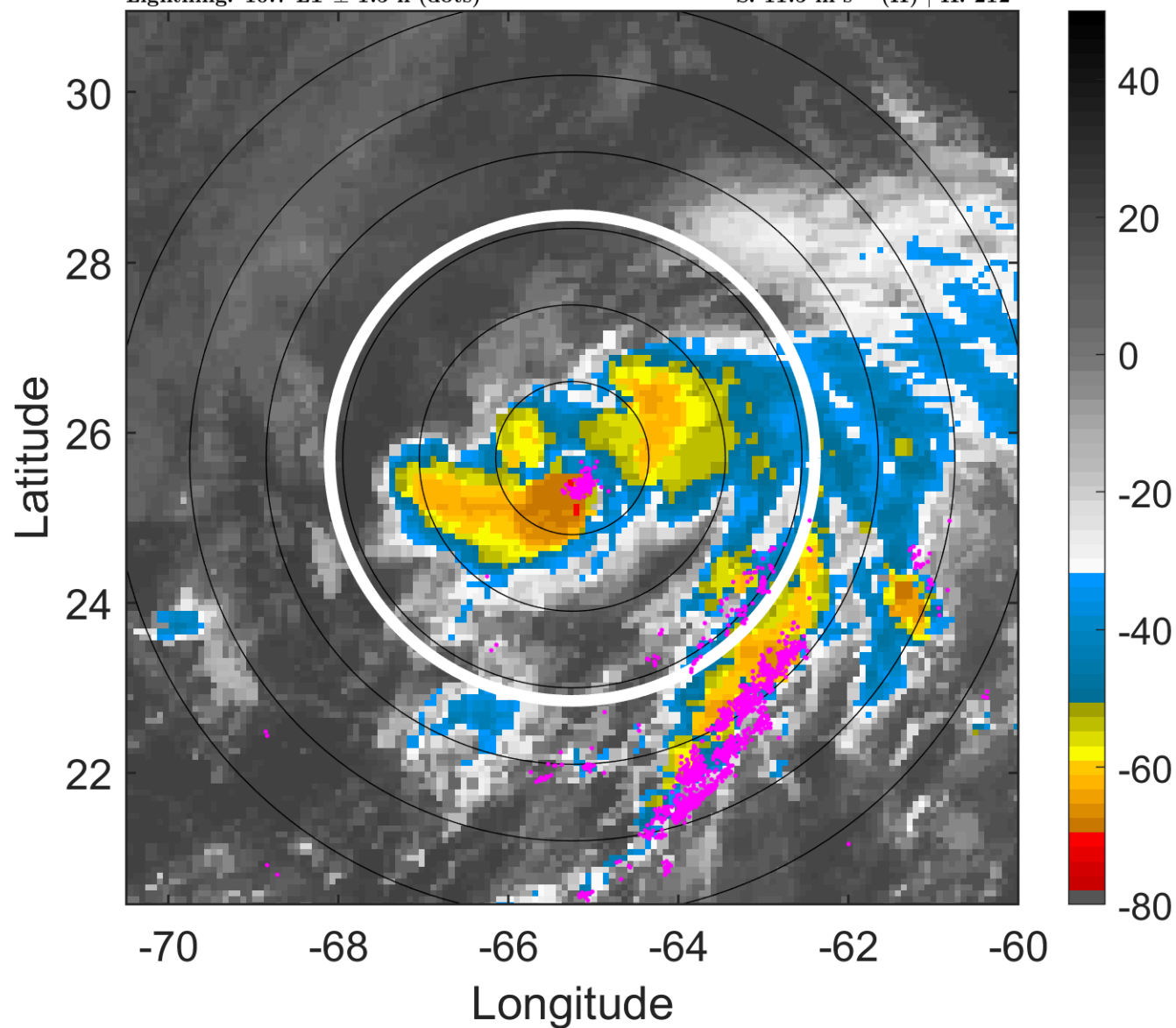
t: 2016101015 (10.7 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 11.5 m s<sup>-1</sup> (H) | H: 212°



### 6-h IR BT Differences & Lightning

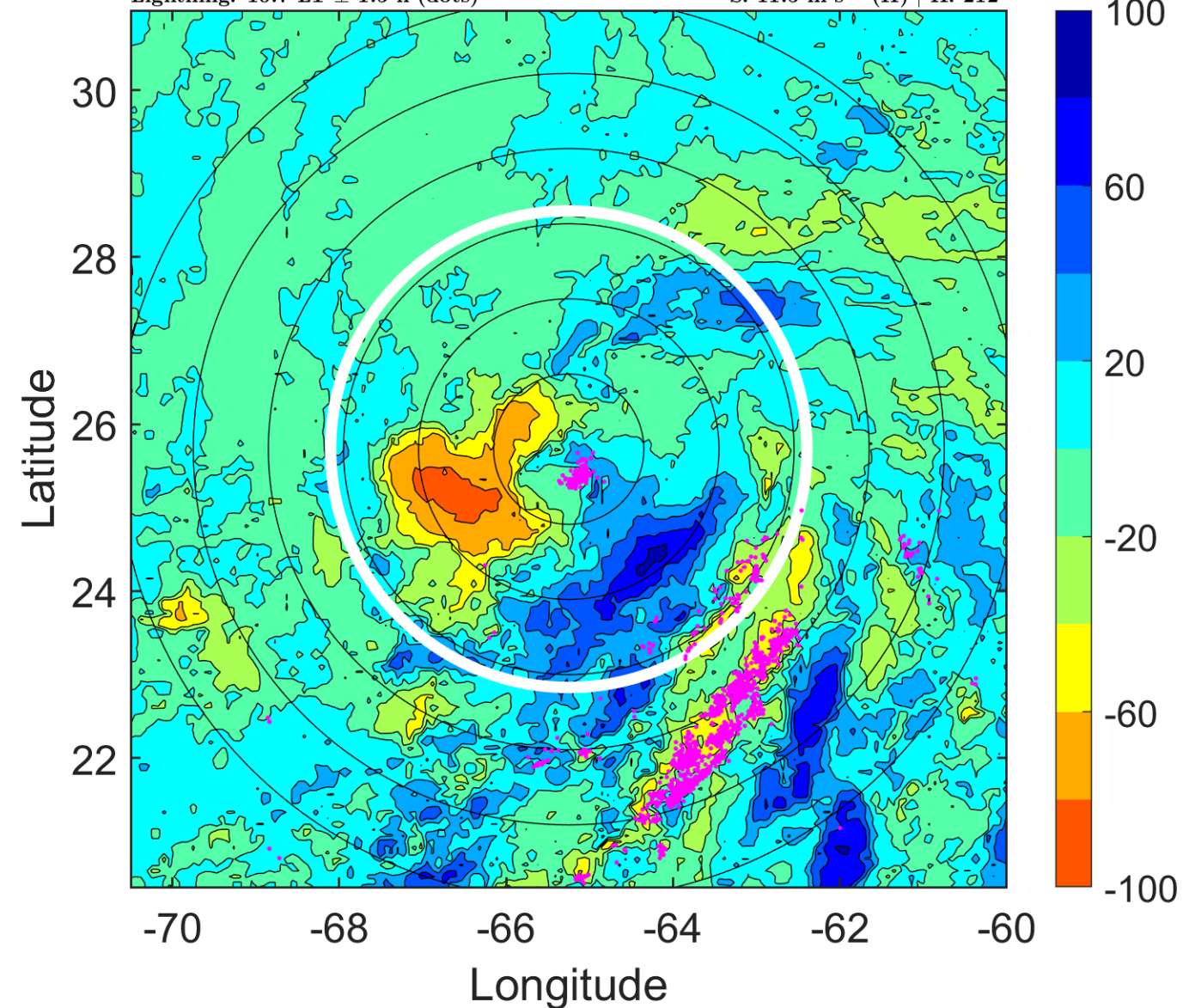
$\Delta$ t: 2016101015 (10.7 LT) - 2016101009 (4.7 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 11.5 m s<sup>-1</sup> (H) | H: 212°



### IR BT & Lightning

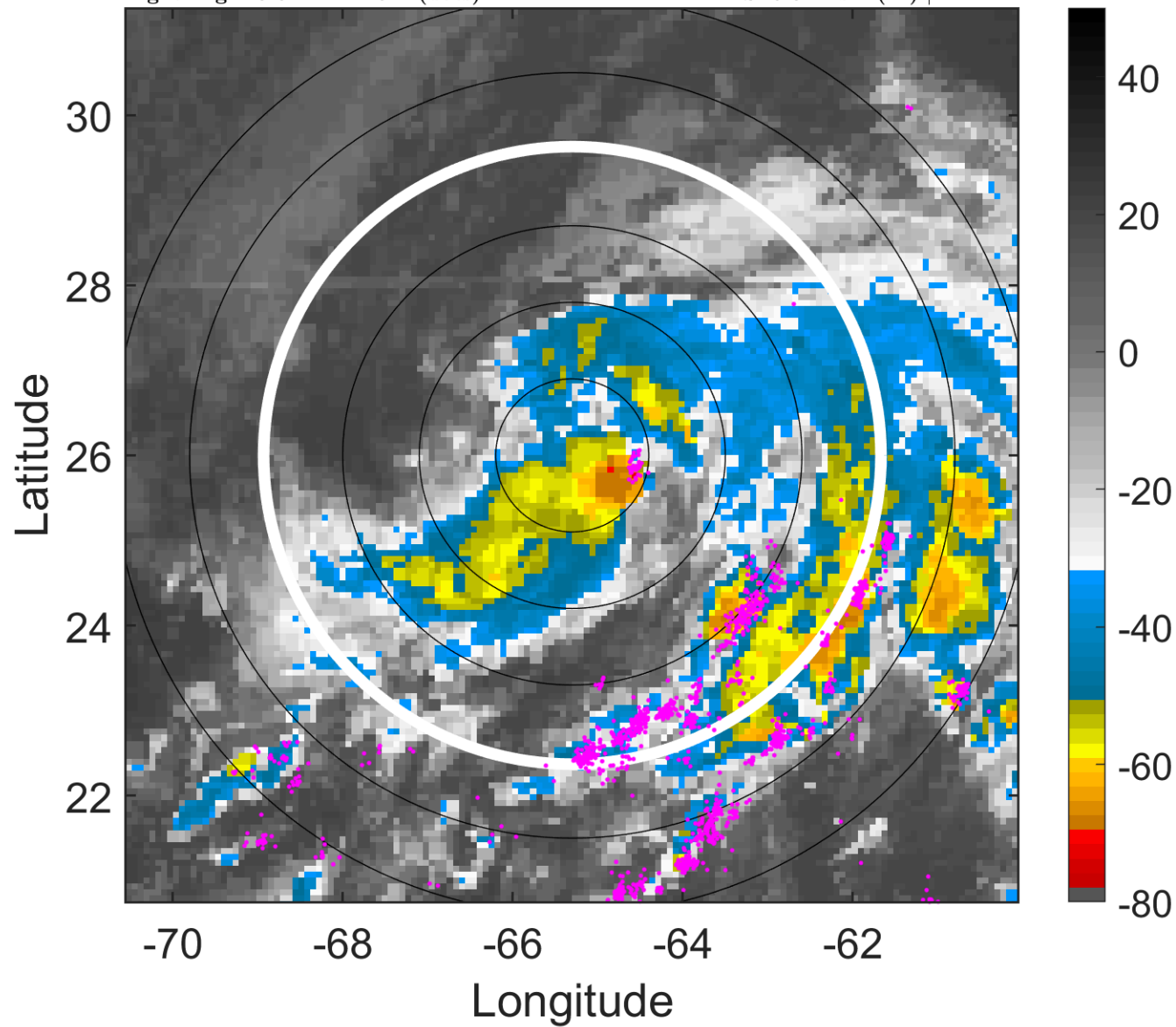
t: 2016101018 (13.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 9.3 m s<sup>-1</sup> (M) | H: 224°



### 6-h IR BT Differences & Lightning

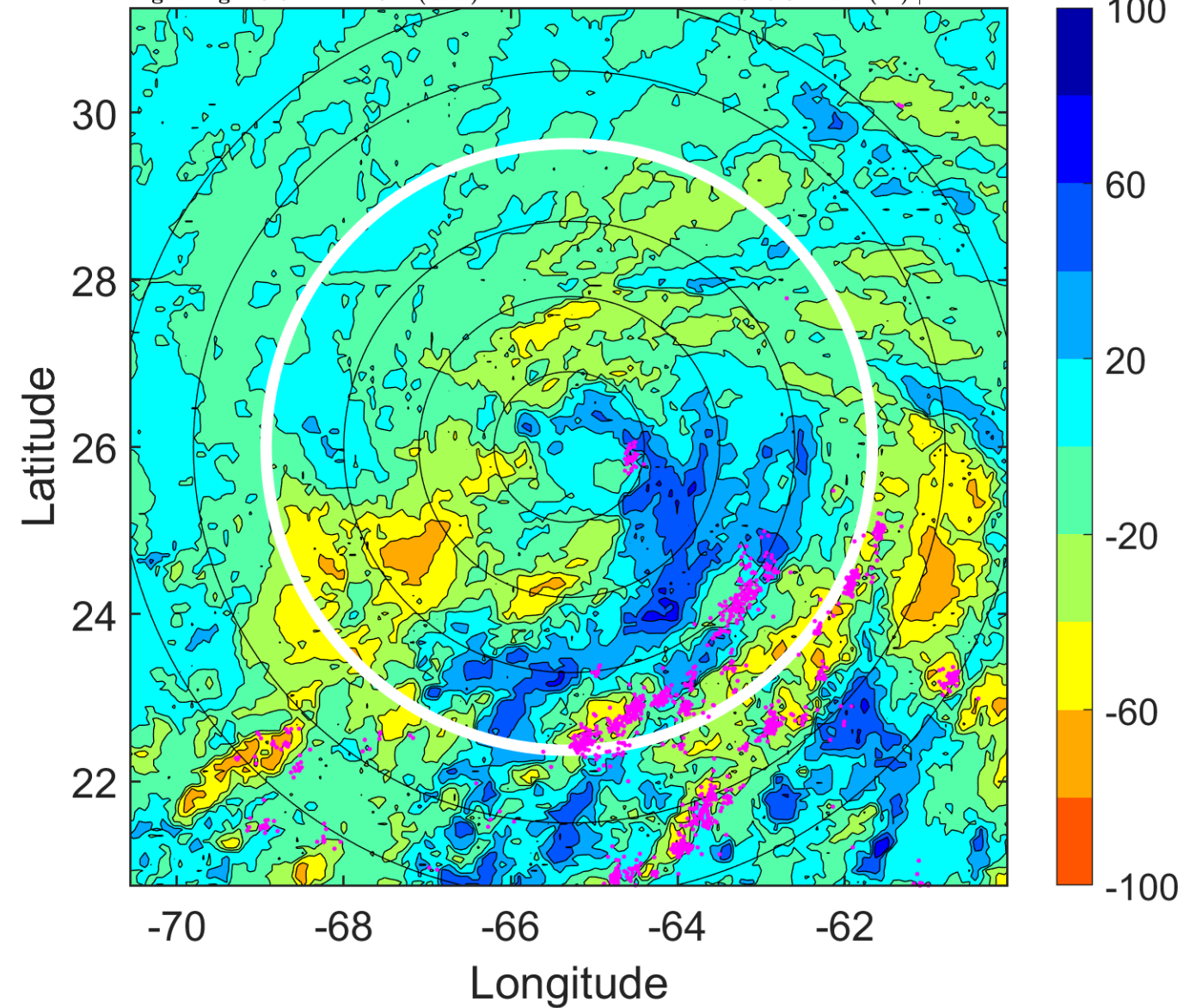
$\Delta$ t: 2016101018 (13.6 LT) - 2016101012 (7.7 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 9.3 m s<sup>-1</sup> (M) | H: 224°



### IR BT & Lightning

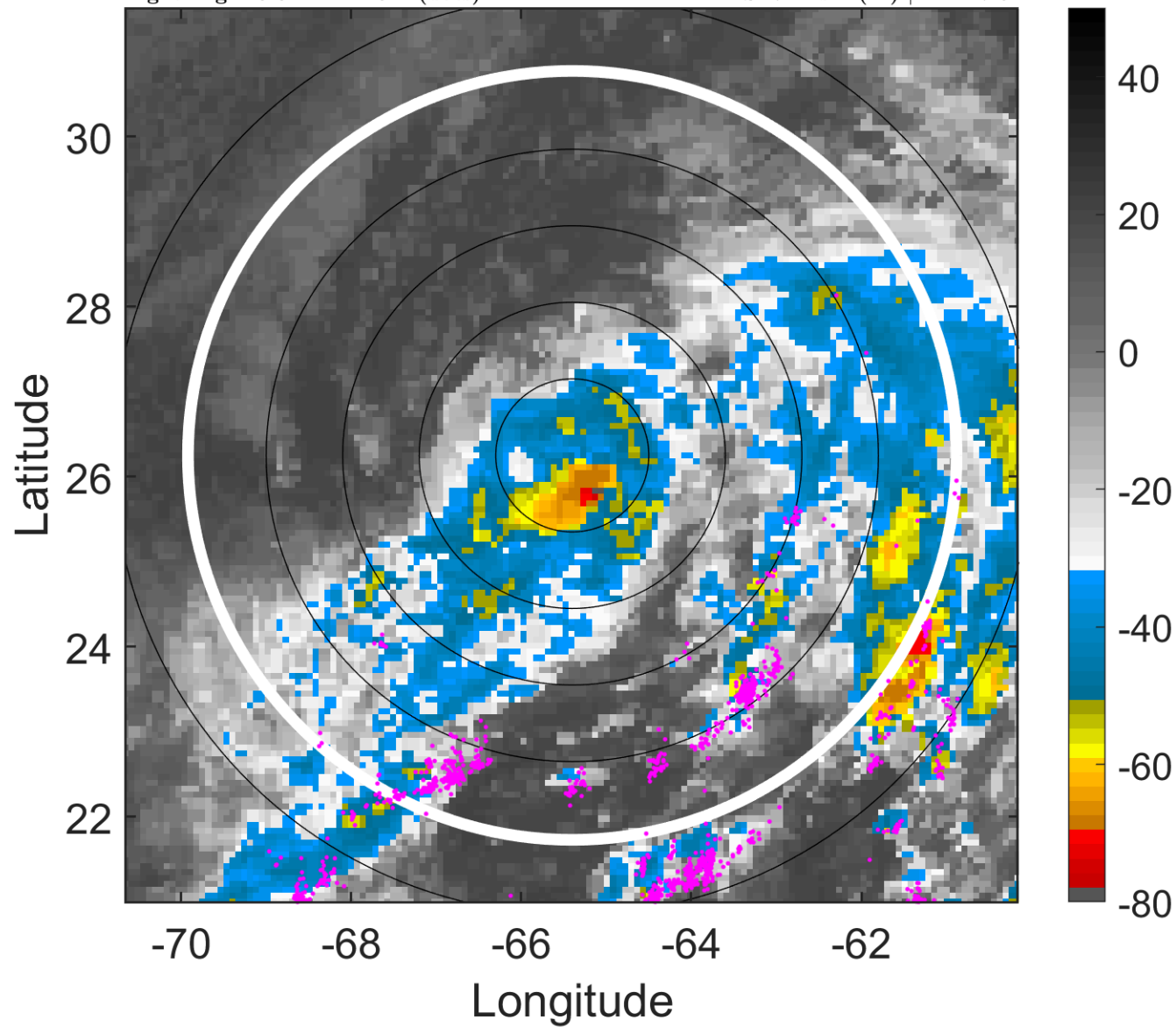
t: 2016101021 (16.6 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 7 m s<sup>-1</sup> (M) | H: 217.5°



### 6-h IR BT Differences & Lightning

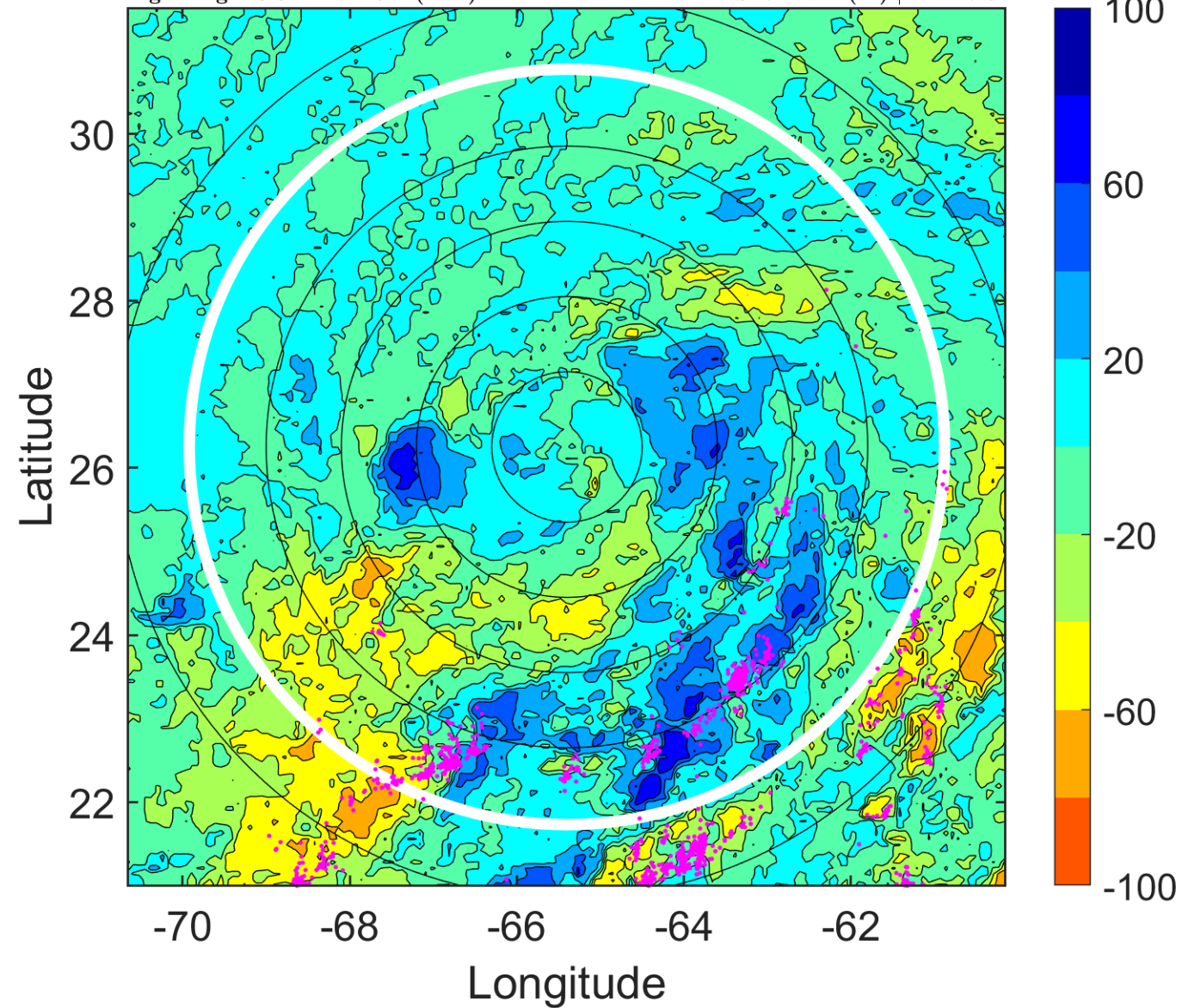
$\Delta$ t: 2016101021 (16.6 LT) - 2016101015 (10.7 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 7 m s<sup>-1</sup> (M) | H: 217.5°



### IR BT & Lightning

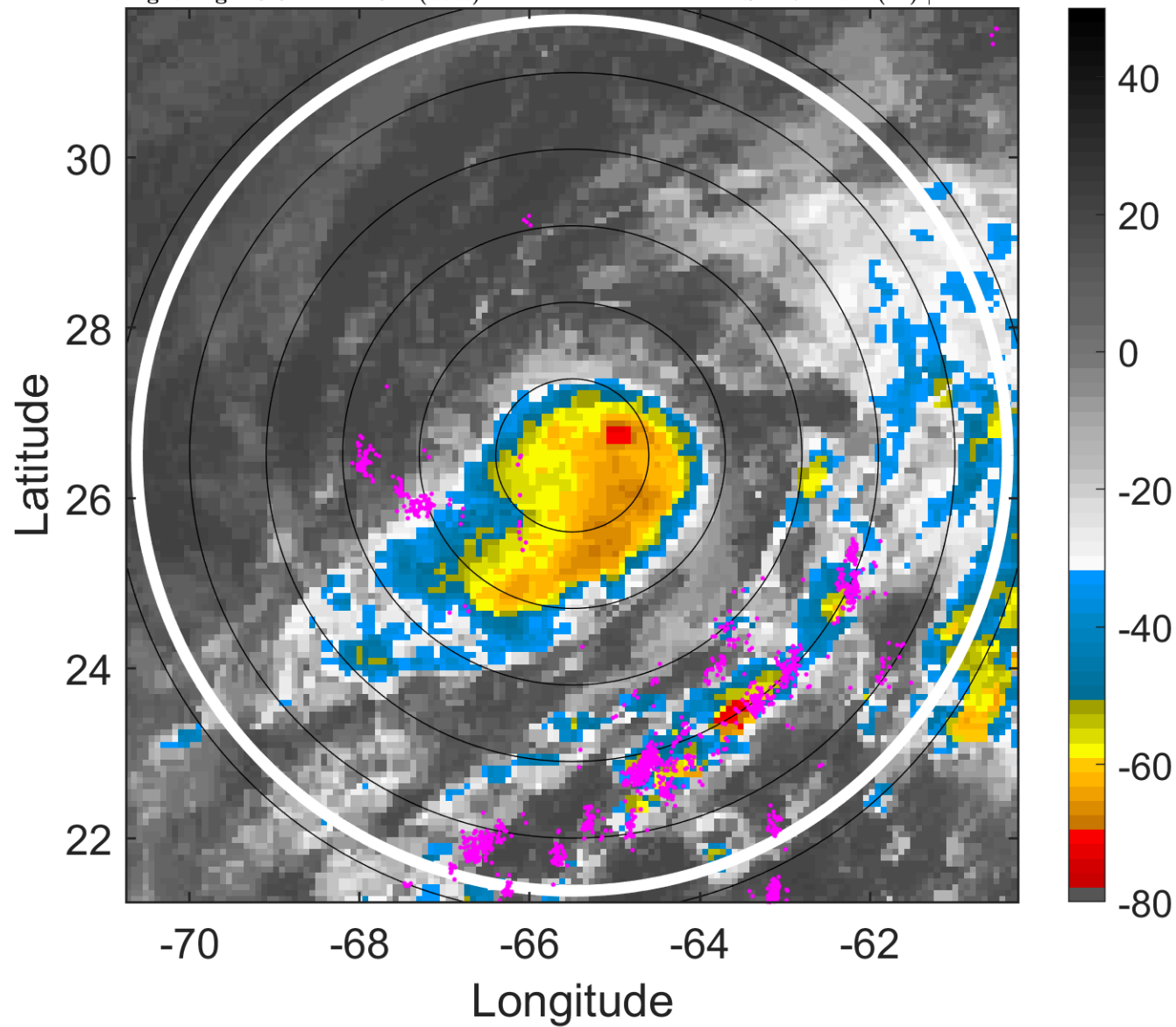
t: 2016101100 (19.6 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 4.7 m s<sup>-1</sup> (M) | H: 211°



### 6-h IR BT Differences & Lightning

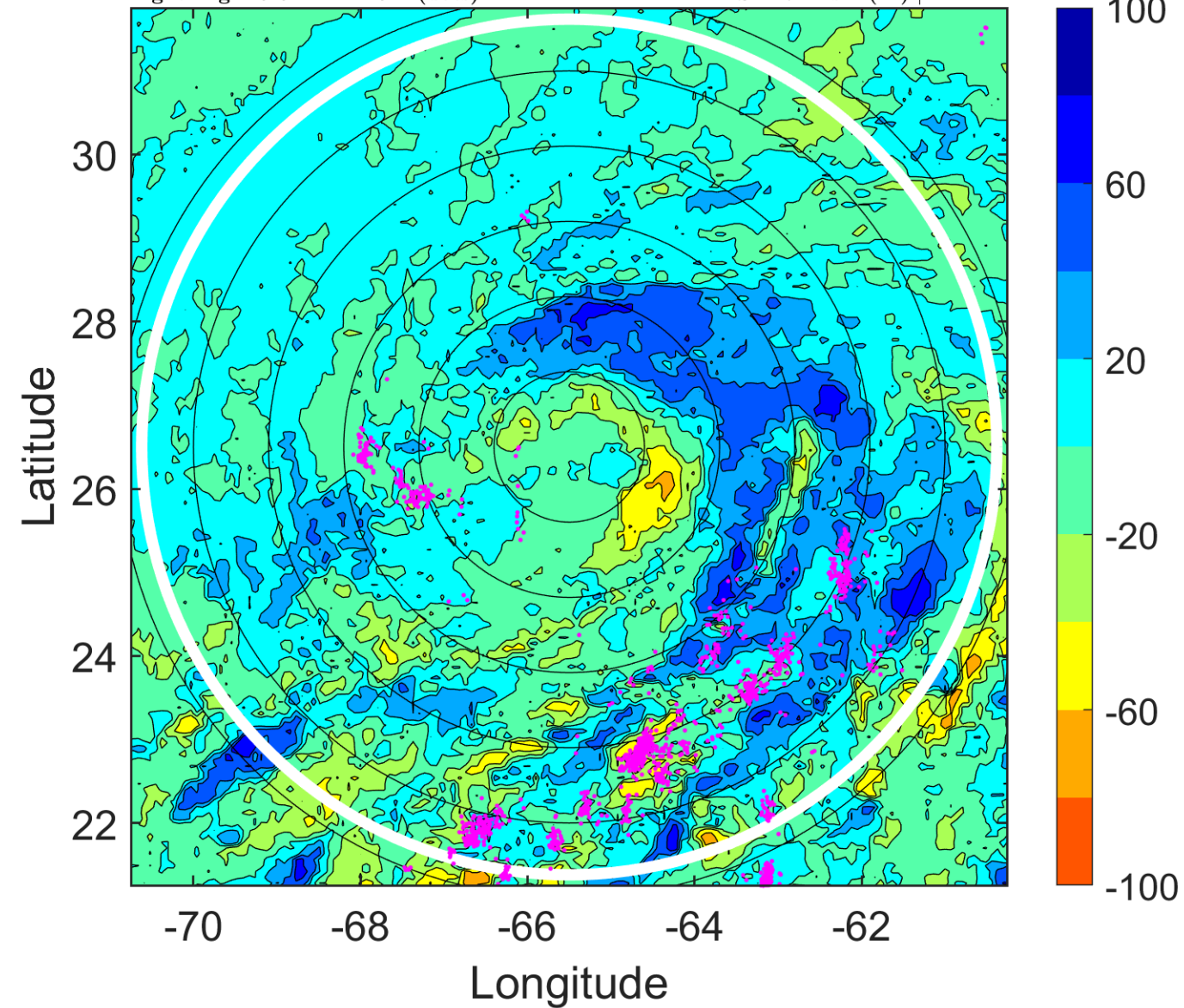
$\Delta$ t: 2016101100 (19.6 LT) - 2016101018 (13.6 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 4.7 m s<sup>-1</sup> (M) | H: 211°



### IR BT & Lightning

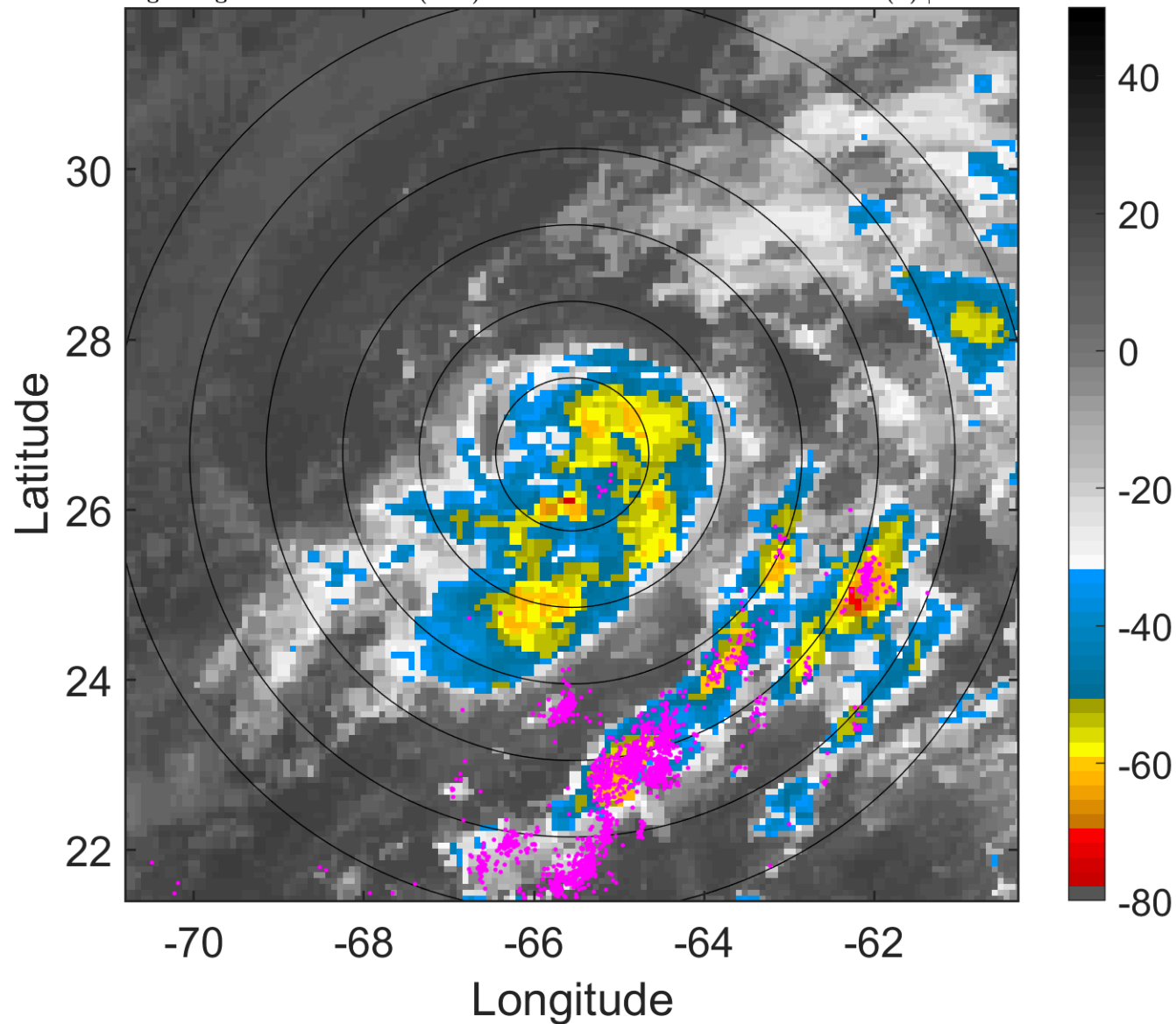
t: 2016101103 (22.6 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 4.1 m s<sup>-1</sup> (L) | H: 193°



### 6-h IR BT Differences & Lightning

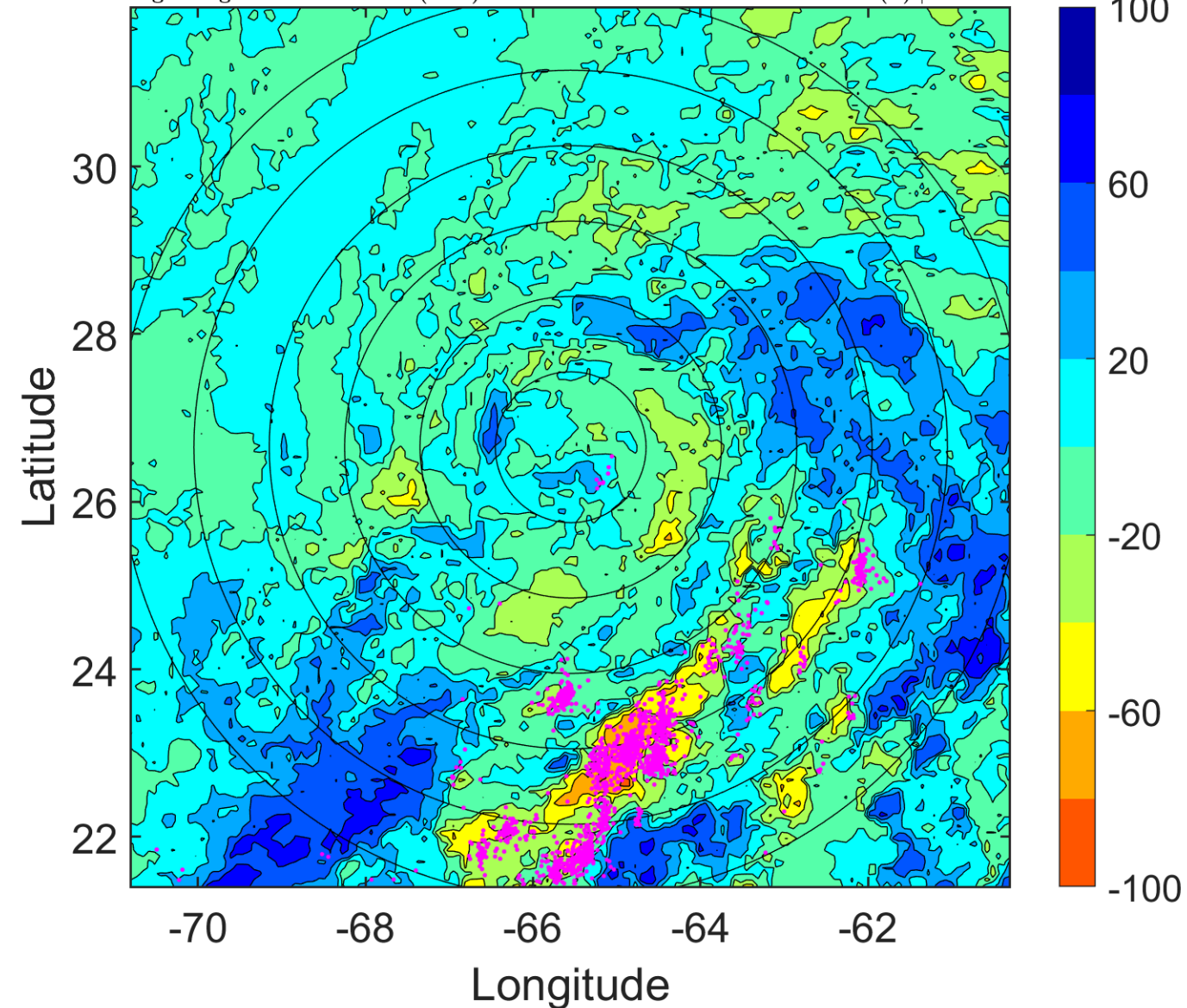
$\Delta$ t: 2016101103 (22.6 LT) - 2016101021 (16.6 LT)

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

PT: LLCP | EA: ACT

15L (NICOLE) | 50 kt TS

S: 4.1 m s<sup>-1</sup> (L) | H: 193°



### IR BT & Lightning

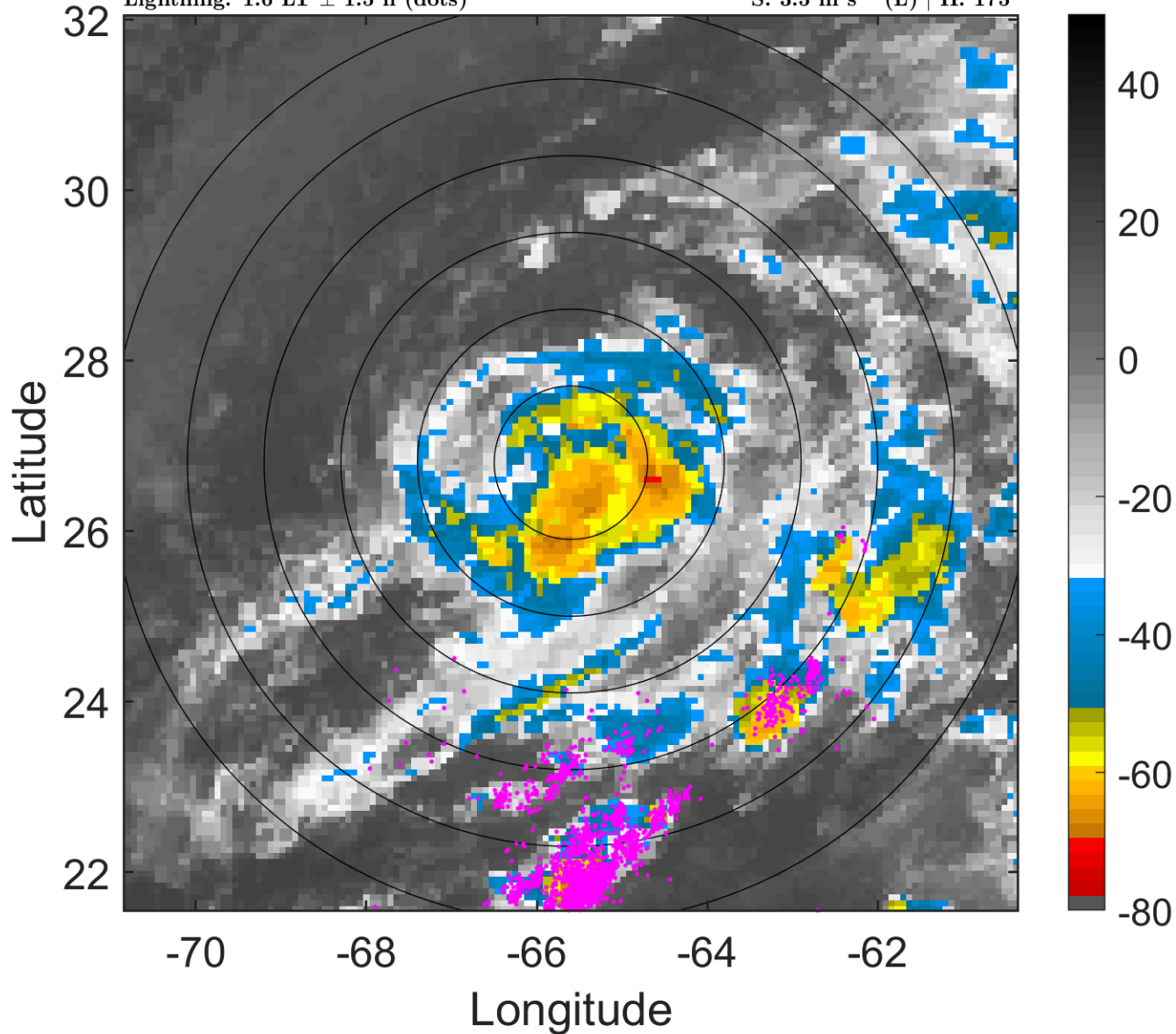
t: 2016101106 (1.6 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 3.5 m s<sup>-1</sup> (L) | H: 175°



### 6-h IR BT Differences & Lightning

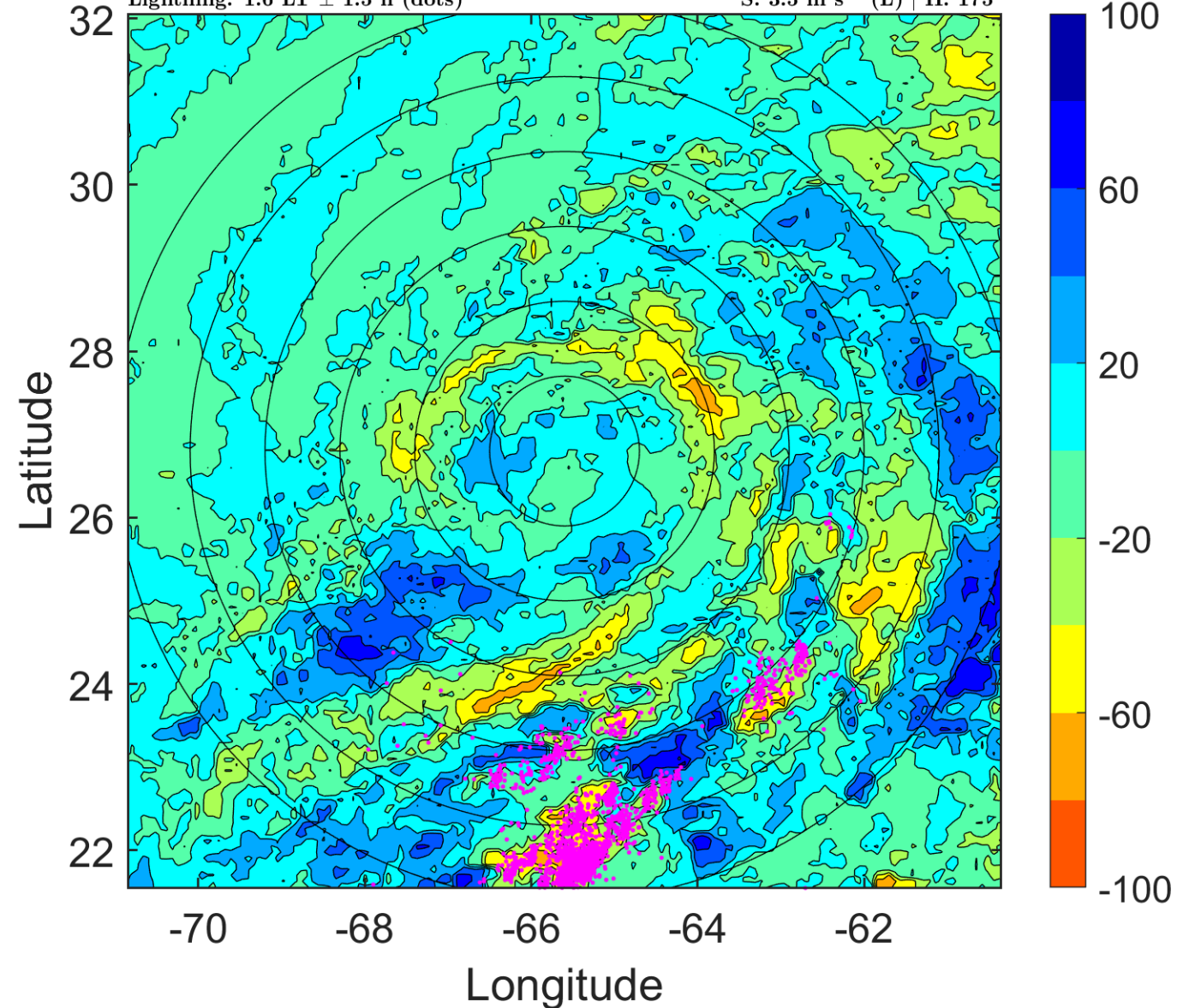
$\Delta$ t: 2016101106 (1.6 LT) - 2016101100 (19.6 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 50 kt TS

S: 3.5 m s<sup>-1</sup> (L) | H: 175°



### IR BT & Lightning

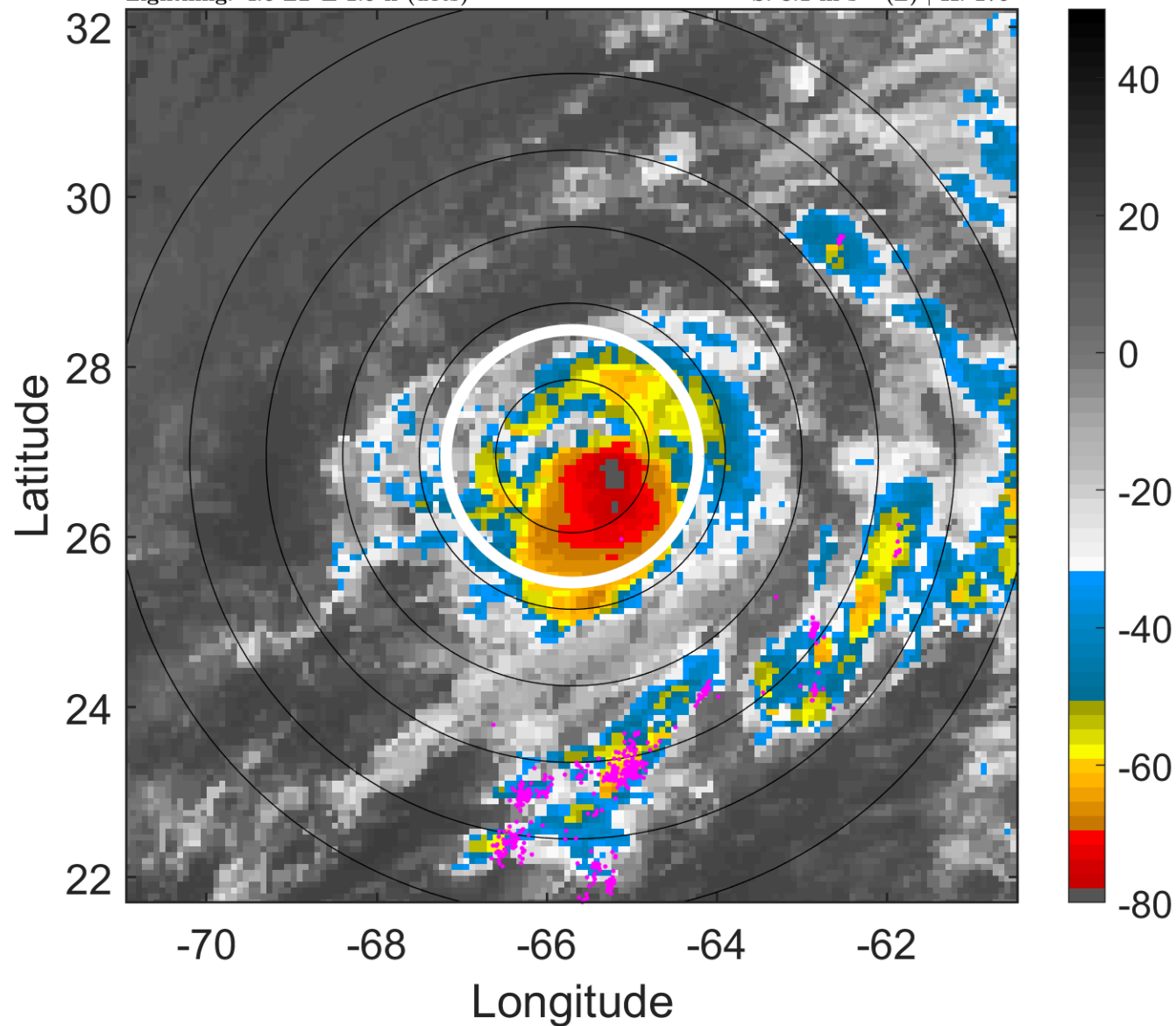
t: 2016101109 (4.6 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 3.1 m s<sup>-1</sup> (L) | H: 179°



### 6-h IR BT Differences & Lightning

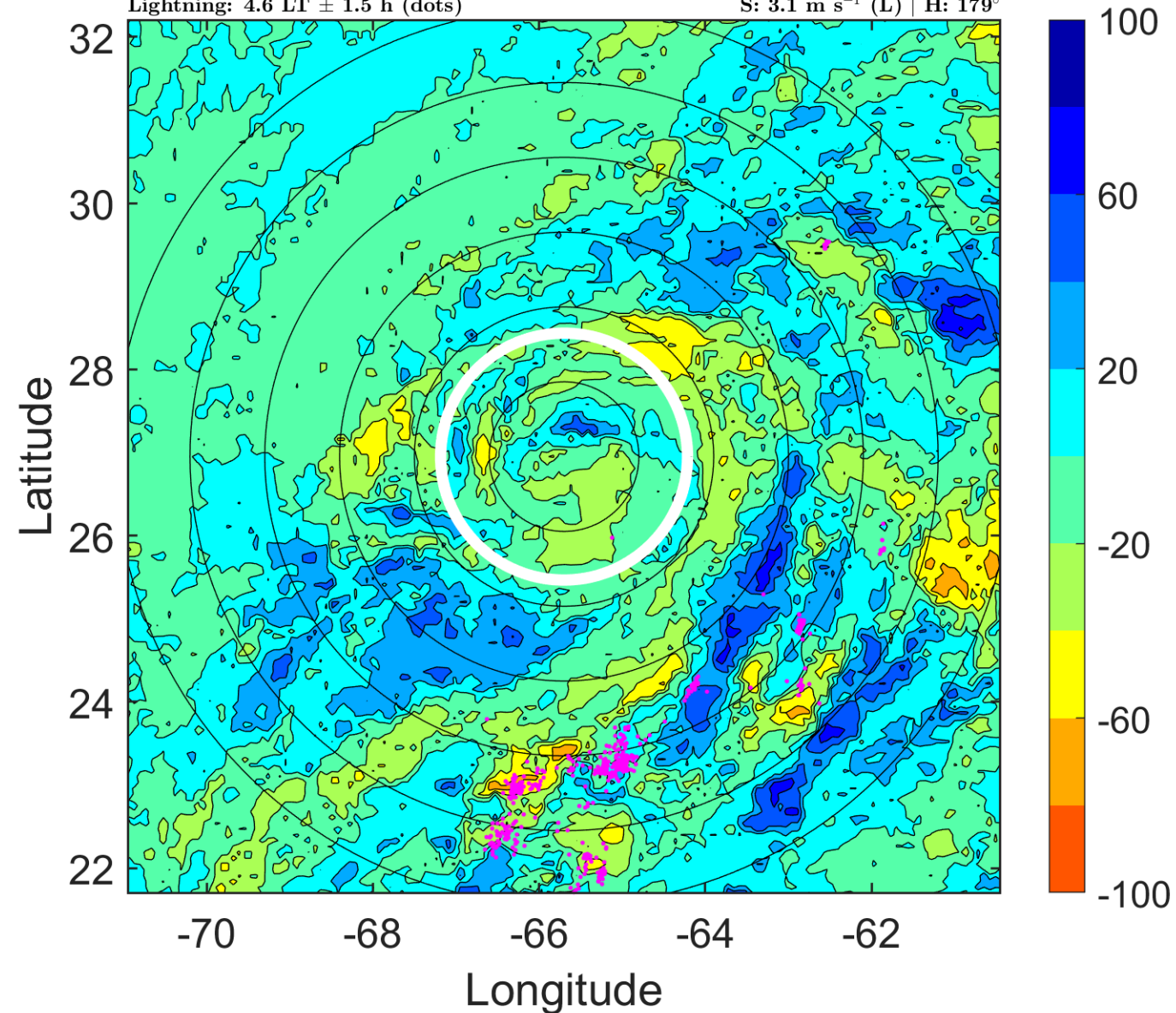
$\Delta$ t: 2016101109 (4.6 LT) - 2016101103 (22.6 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 3.1 m s<sup>-1</sup> (L) | H: 179°





### IR BT & Lightning

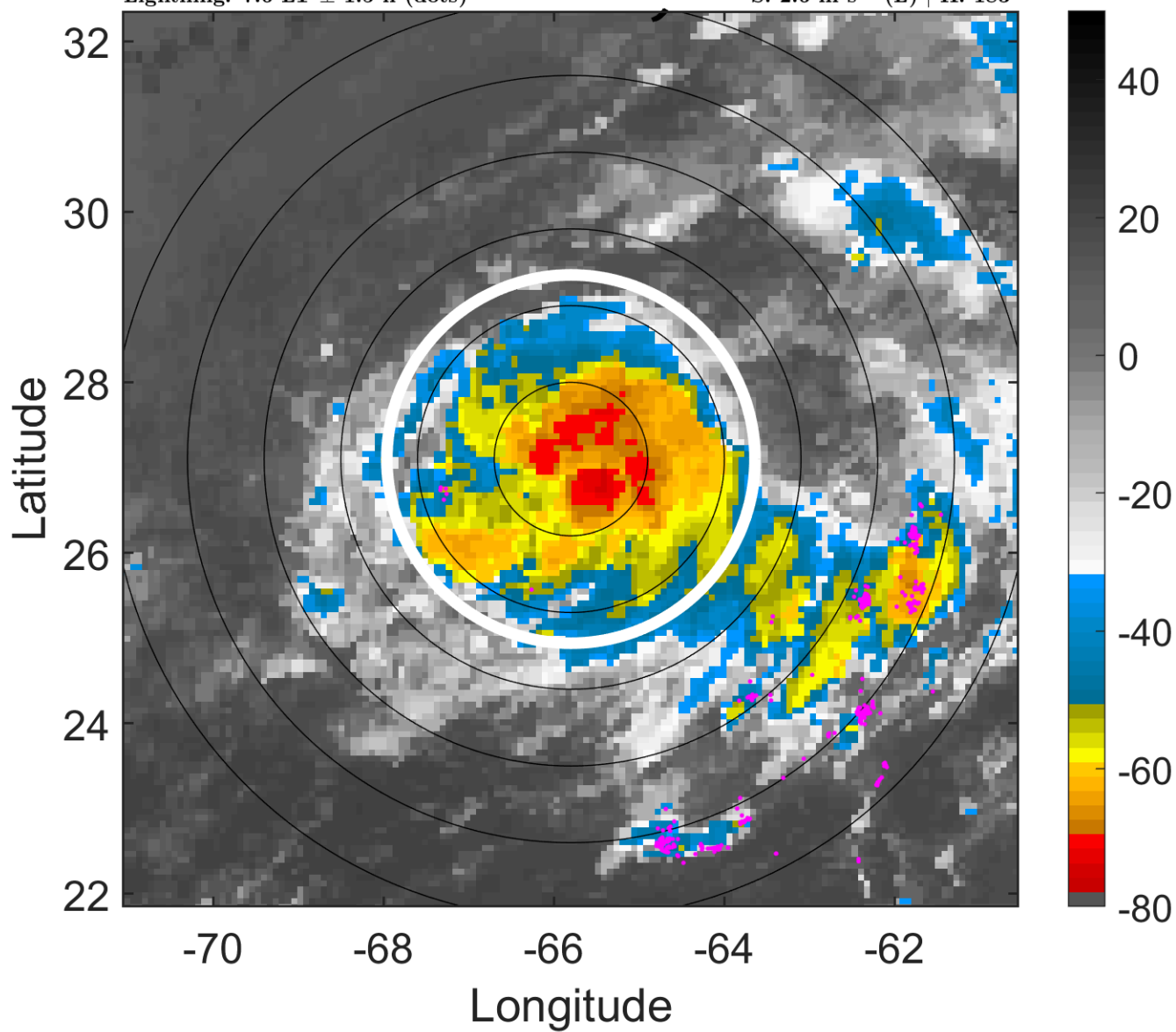
t: 2016101112 (7.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 60 kt TS

S: 2.6 m s<sup>-1</sup> (L) | H: 183°



### 6-h IR BT Differences & Lightning

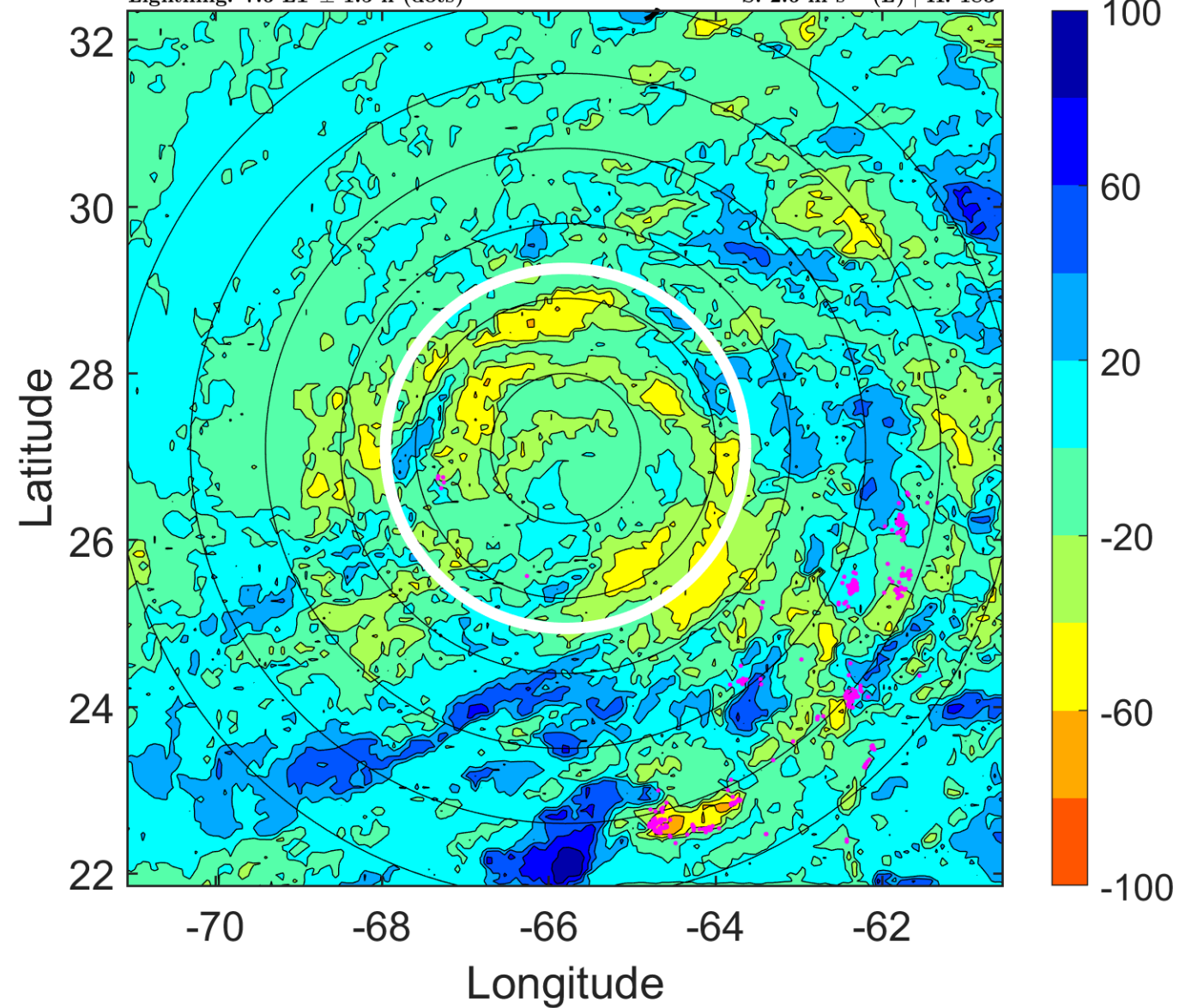
$\Delta$ t: 2016101112 (7.6 LT) - 2016101106 (1.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 60 kt TS

S: 2.6 m s<sup>-1</sup> (L) | H: 183°



### IR BT & Lightning

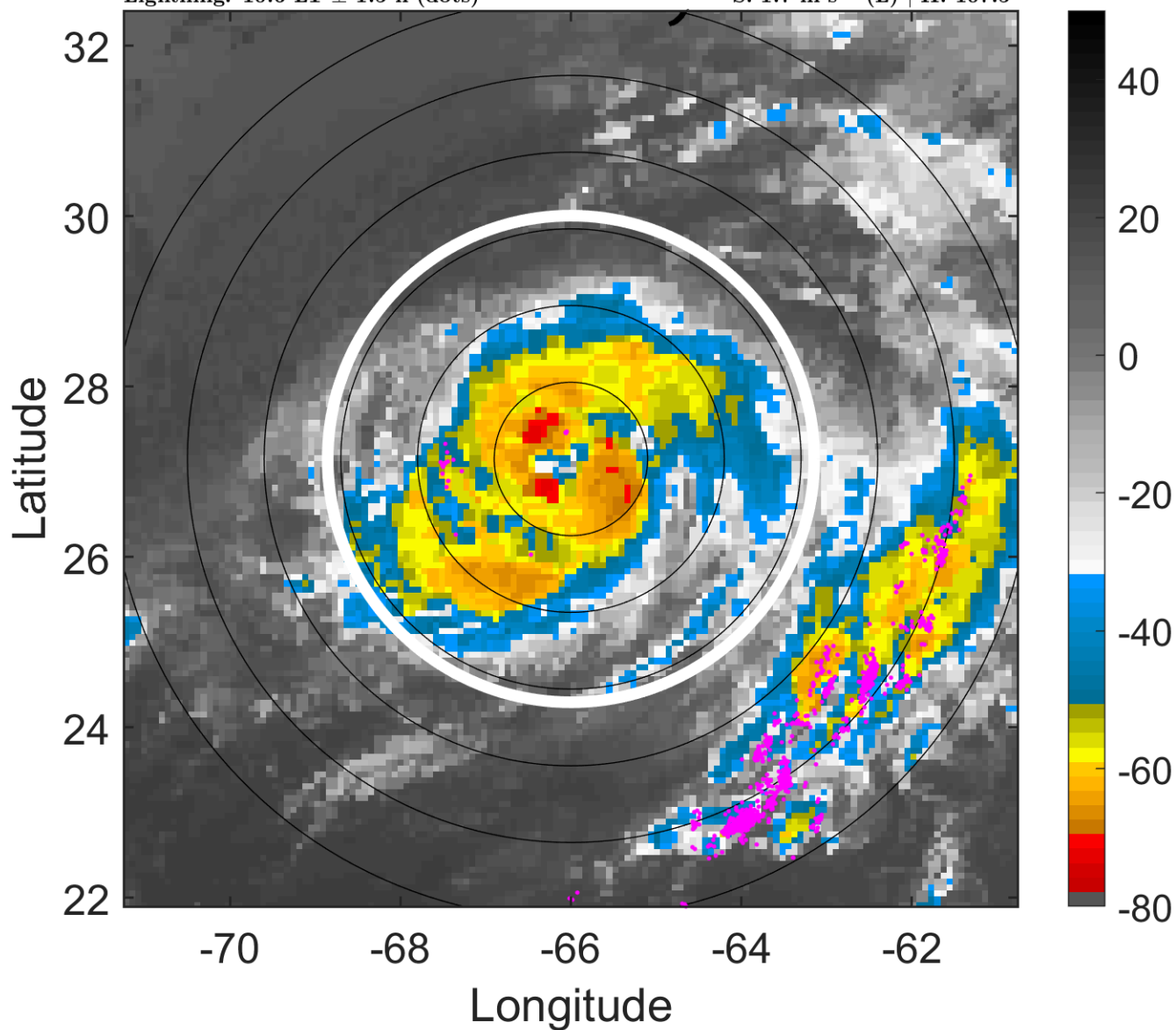
t: 2016101115 (10.6 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 1.7 m s<sup>-1</sup> (L) | H: 107.5°



### 6-h IR BT Differences & Lightning

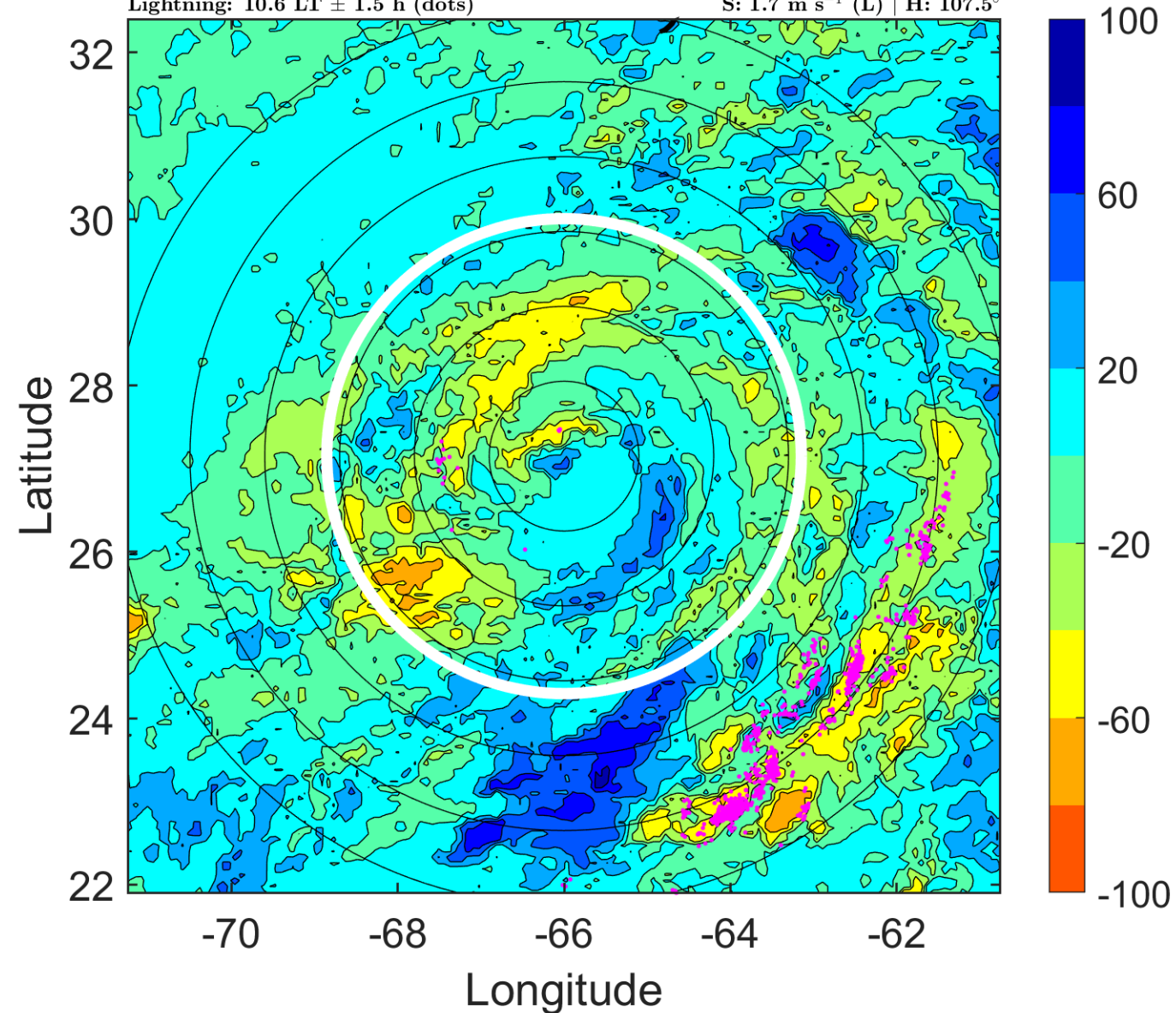
$\Delta$ t: 2016101115 (10.6 LT) - 2016101109 (4.6 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 1.7 m s<sup>-1</sup> (L) | H: 107.5°



### IR BT & Lightning

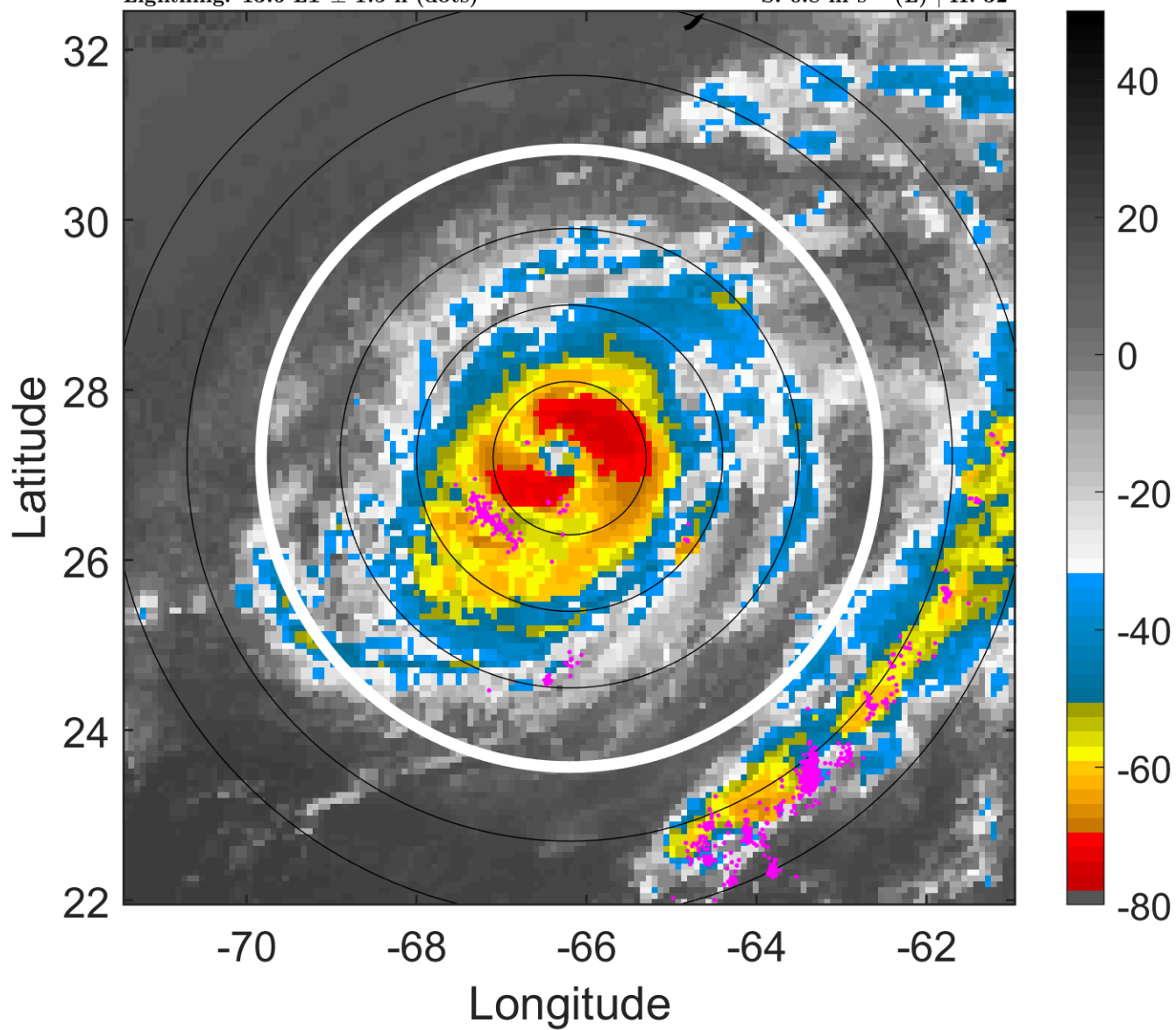
t: 2016101118 (13.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 0.8 m s<sup>-1</sup> (L) | H: 32°



### 6-h IR BT Differences & Lightning

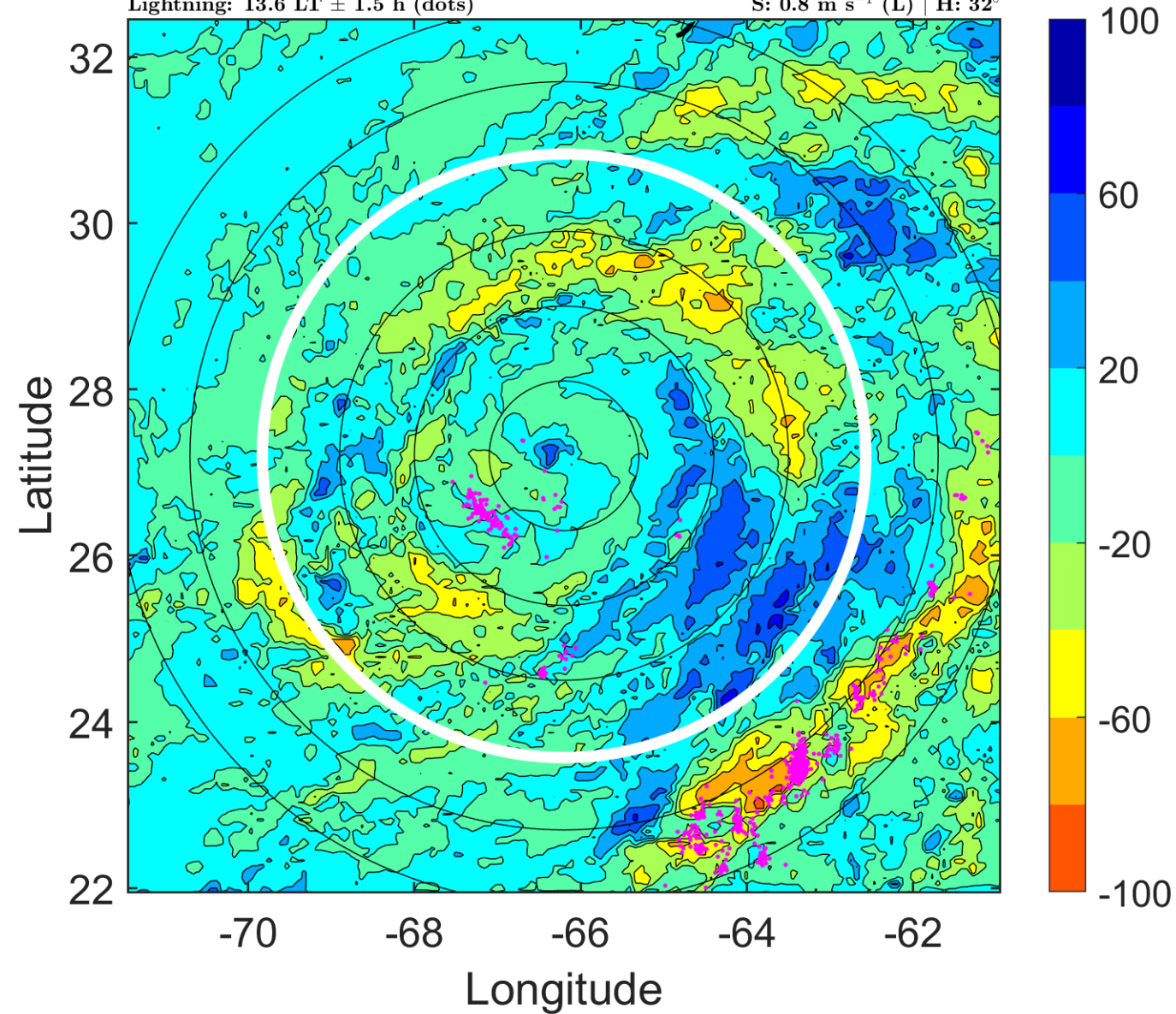
$\Delta$ t: 2016101118 (13.6 LT) - 2016101112 (7.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 0.8 m s<sup>-1</sup> (L) | H: 32°



### IR BT & Lightning

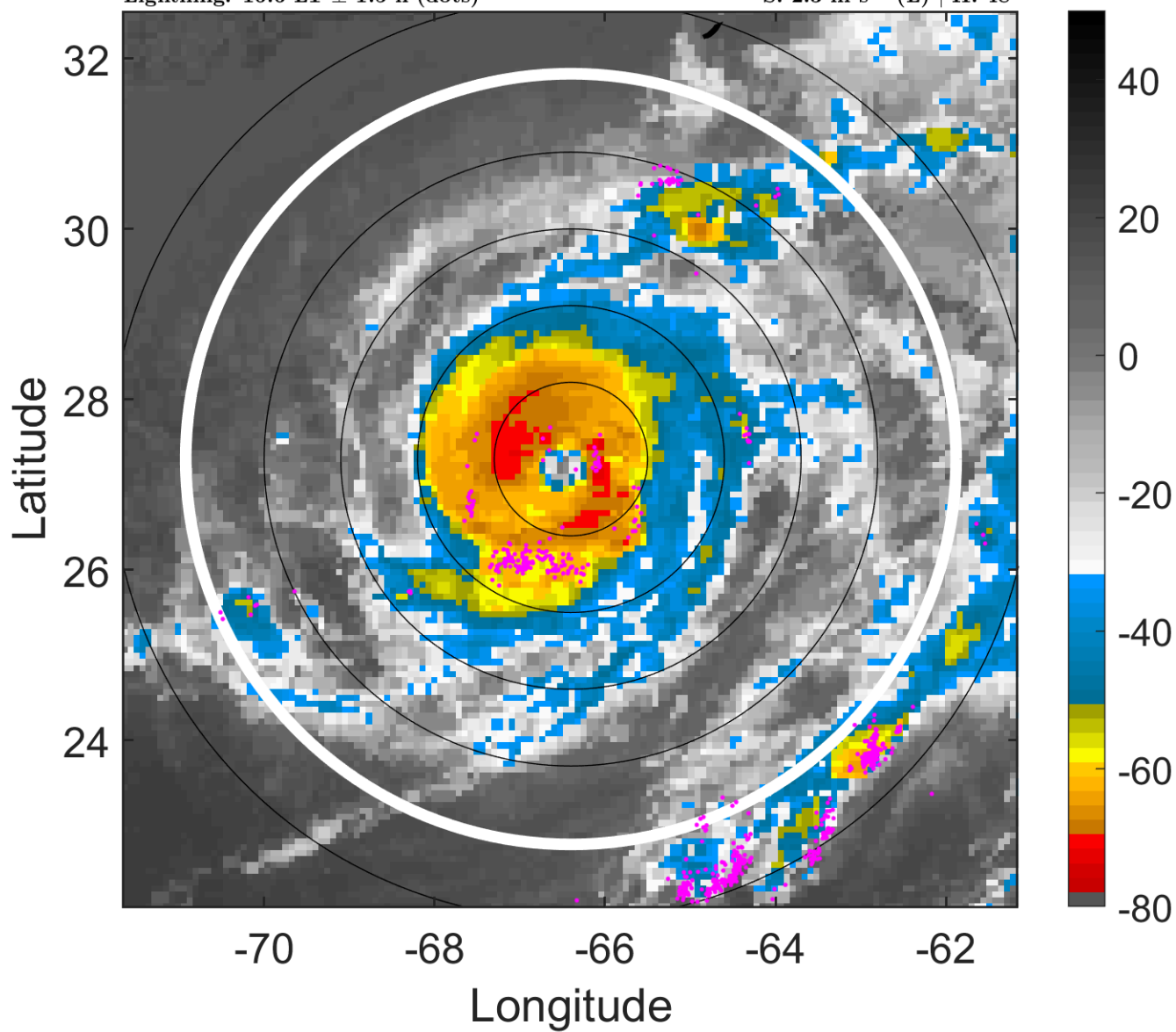
t: 2016101121 (16.6 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 72.5 kt C1

S: 2.3 m s<sup>-1</sup> (L) | H: 48°



### 6-h IR BT Differences & Lightning

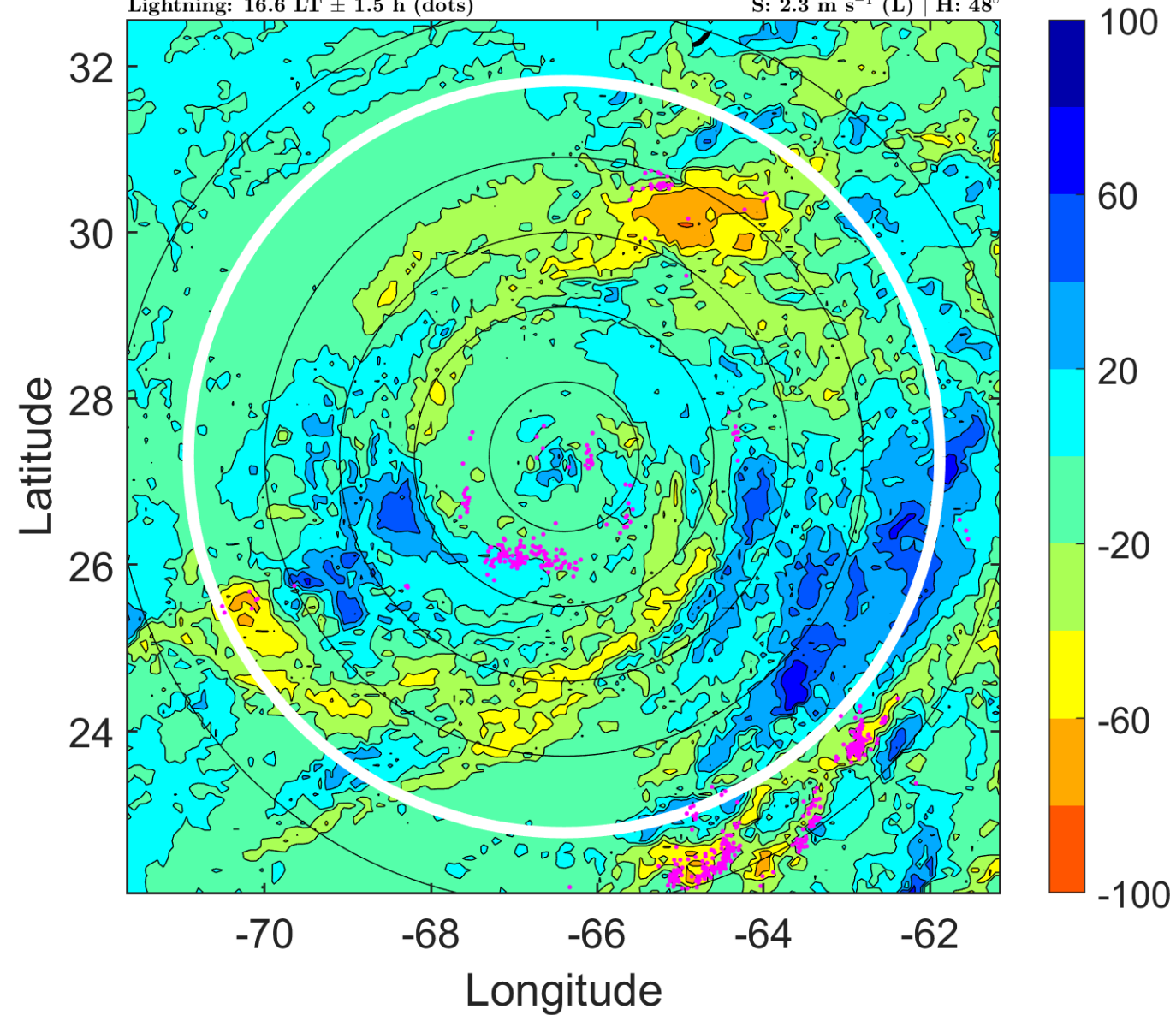
$\Delta$ t: 2016101121 (16.6 LT) - 2016101115 (10.6 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 72.5 kt C1

S: 2.3 m s<sup>-1</sup> (L) | H: 48°



### IR BT & Lightning

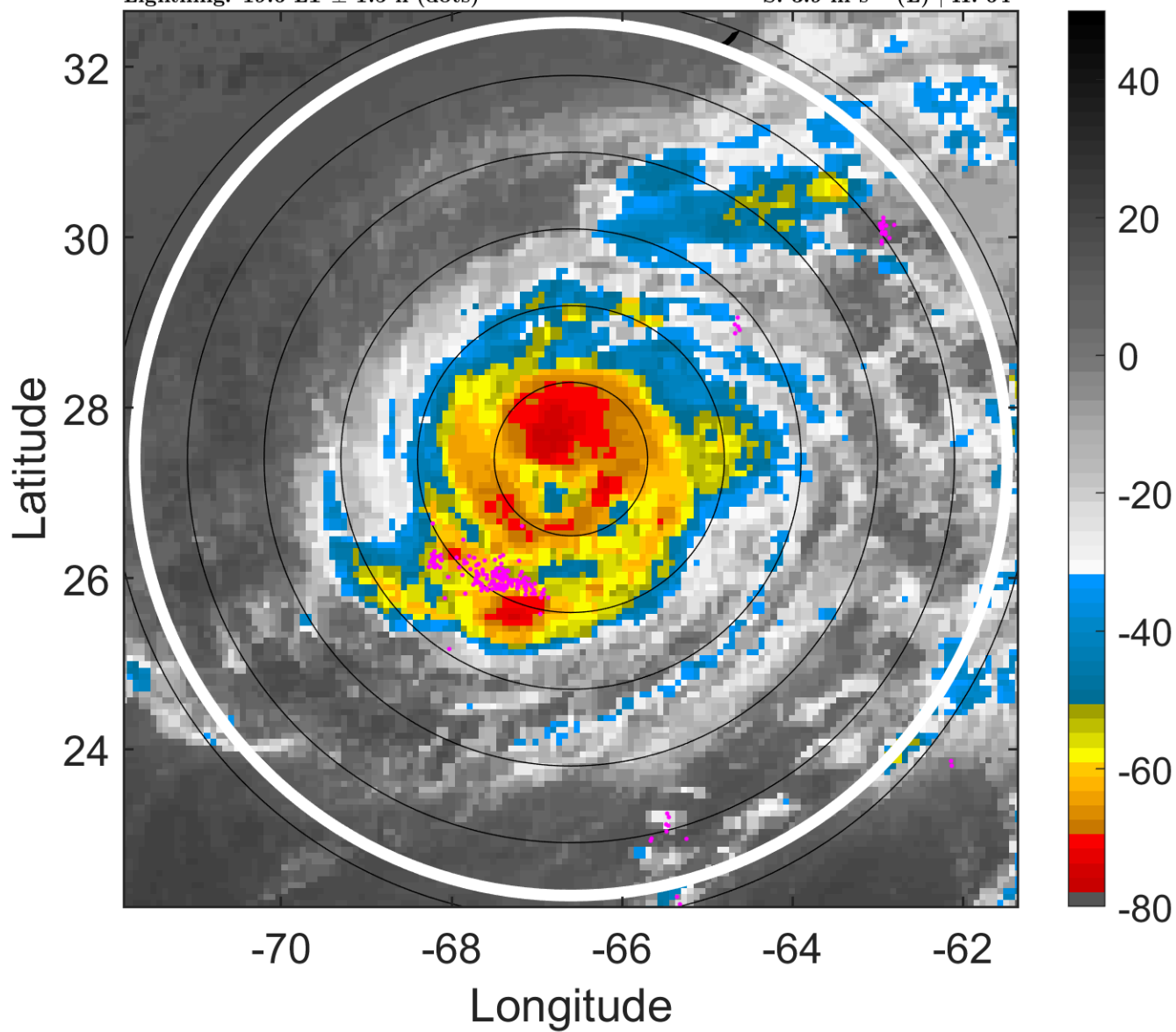
t: 2016101200 (19.6 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 3.9 m s<sup>-1</sup> (L) | H: 64°



### 6-h IR BT Differences & Lightning

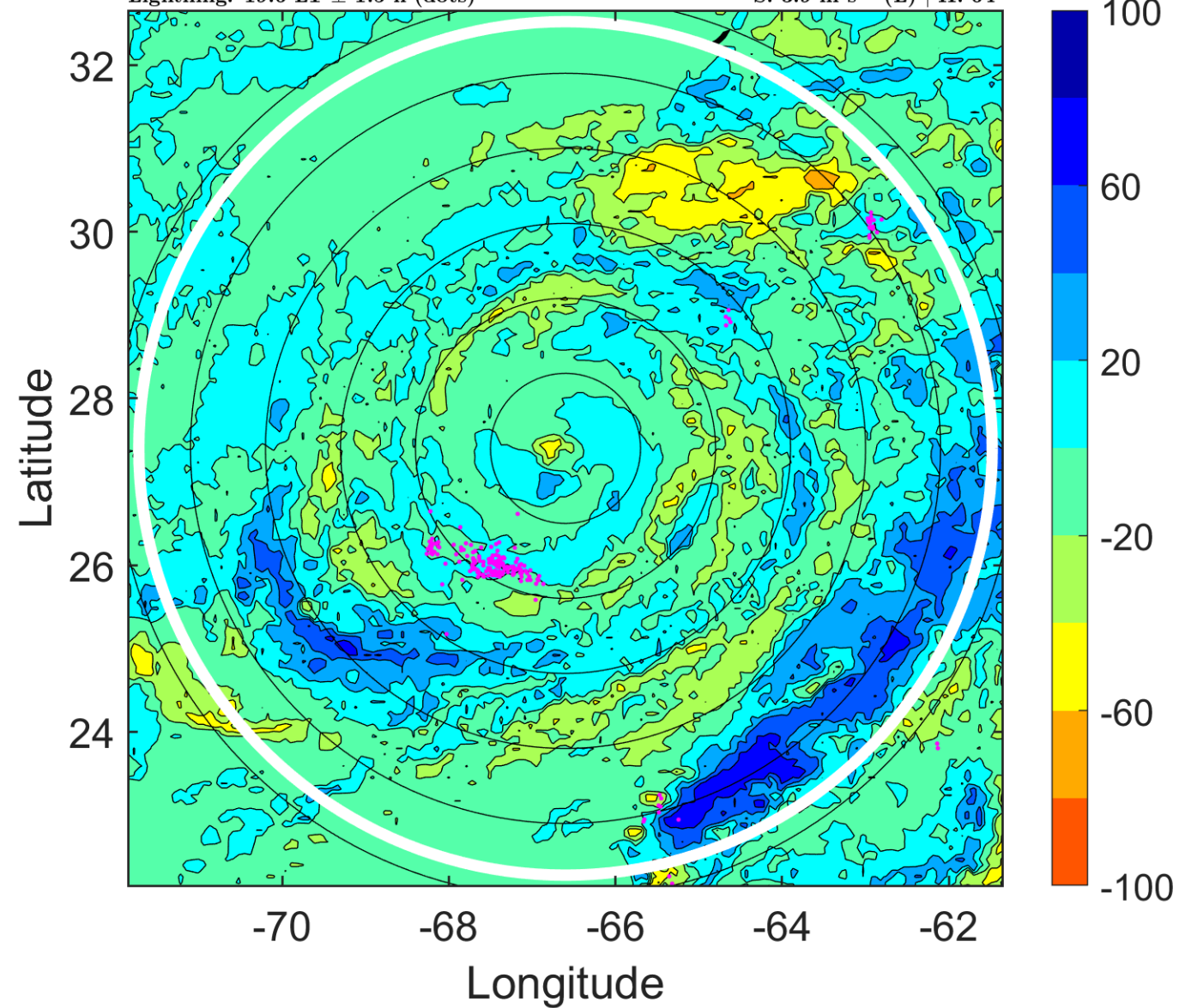
$\Delta$ t: 2016101200 (19.6 LT) - 2016101118 (13.6 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 3.9 m s<sup>-1</sup> (L) | H: 64°



### IR BT & Lightning

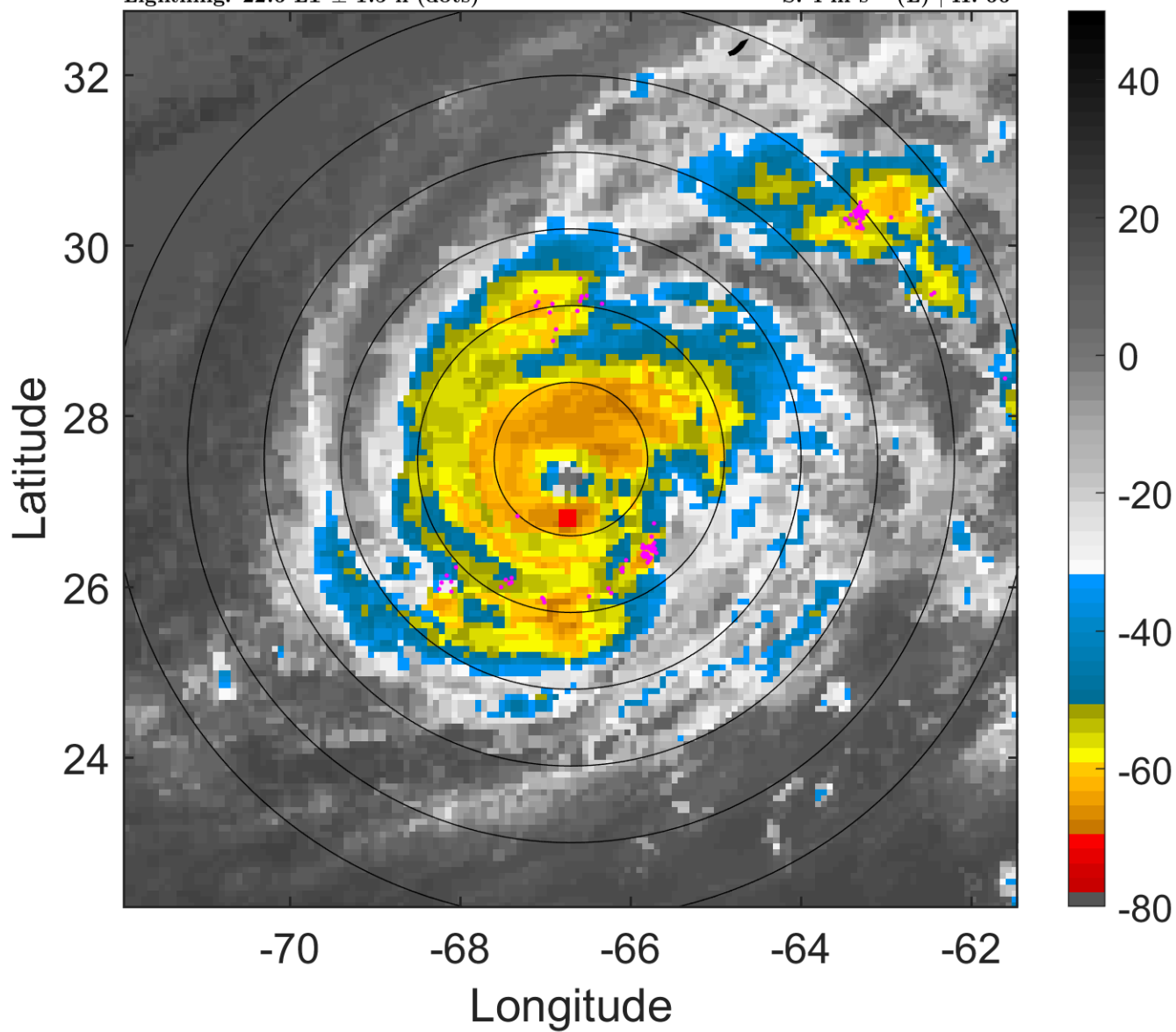
t: 2016101203 (22.6 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 80 kt C1

S: 4 m s<sup>-1</sup> (L) | H: 66°



### 6-h IR BT Differences & Lightning

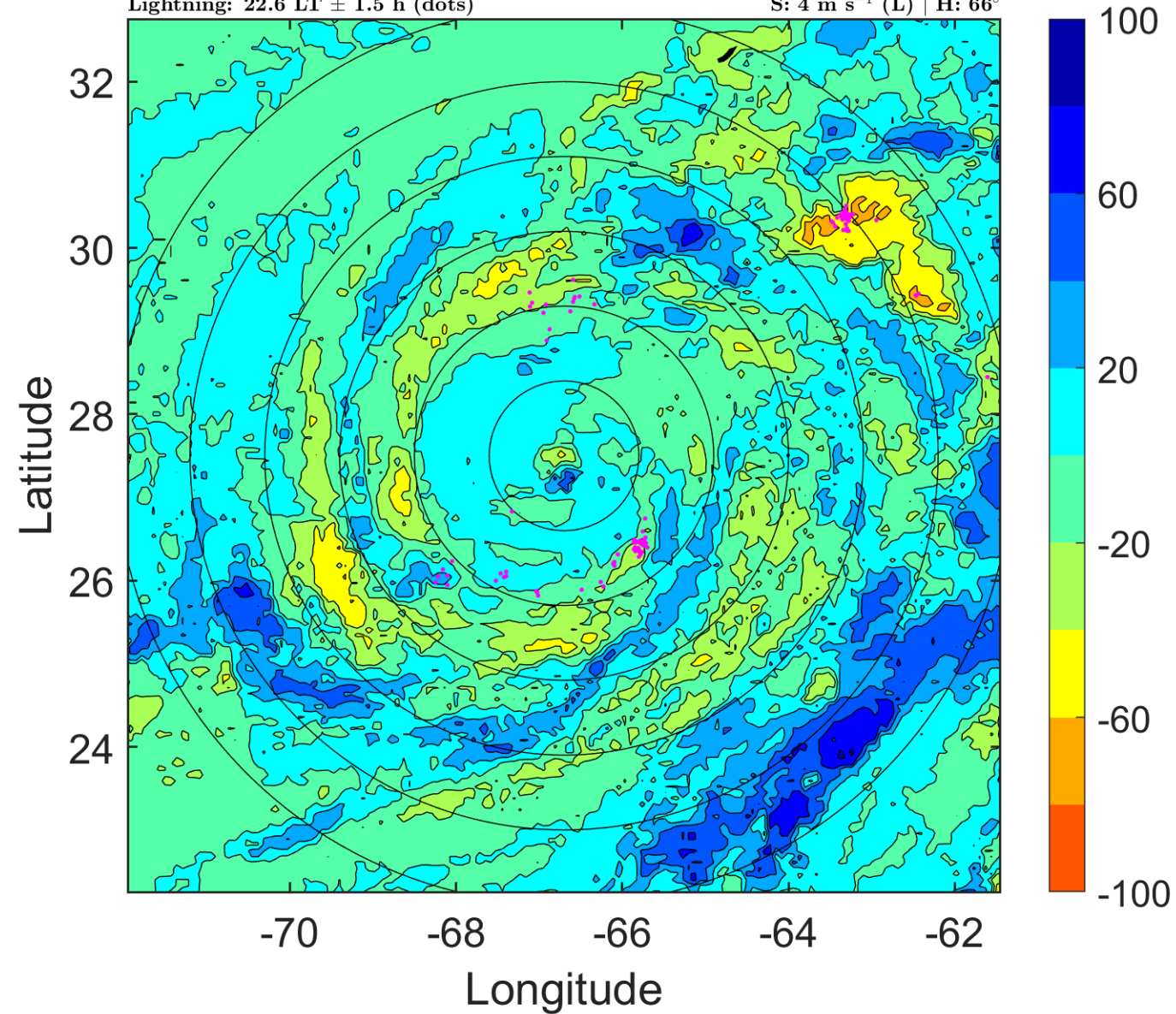
$\Delta$ t: 2016101203 (22.6 LT) - 2016101121 (16.6 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 80 kt C1

S: 4 m s<sup>-1</sup> (L) | H: 66°



### IR BT & Lightning

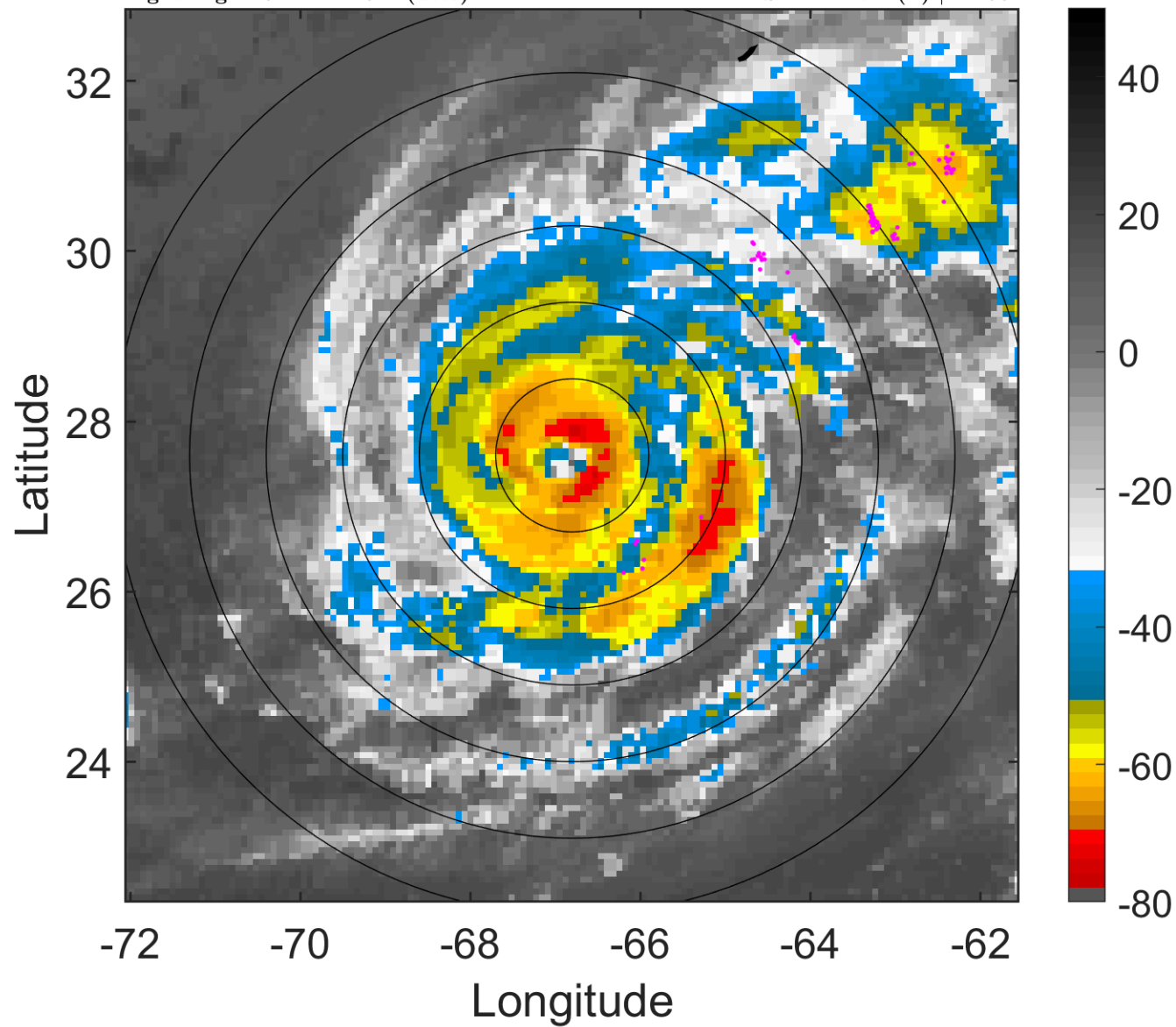
t: 2016101206 (1.5 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 85 kt C2

S: 4.2 m s<sup>-1</sup> (L) | H: 68°



### 6-h IR BT Differences & Lightning

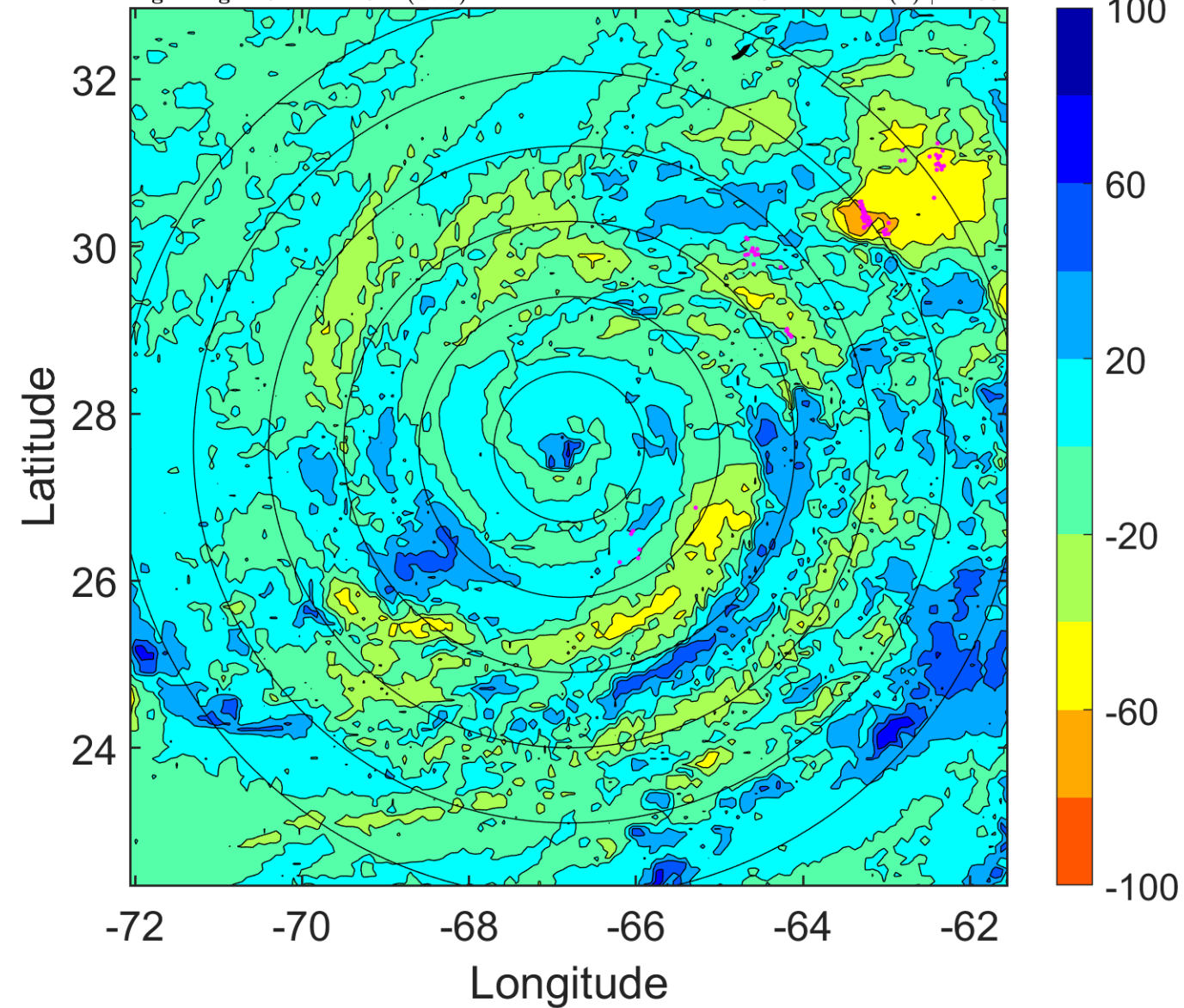
$\Delta$ t: 2016101206 (1.5 LT) - 2016101200 (19.6 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 85 kt C2

S: 4.2 m s<sup>-1</sup> (L) | H: 68°



### IR BT & Lightning

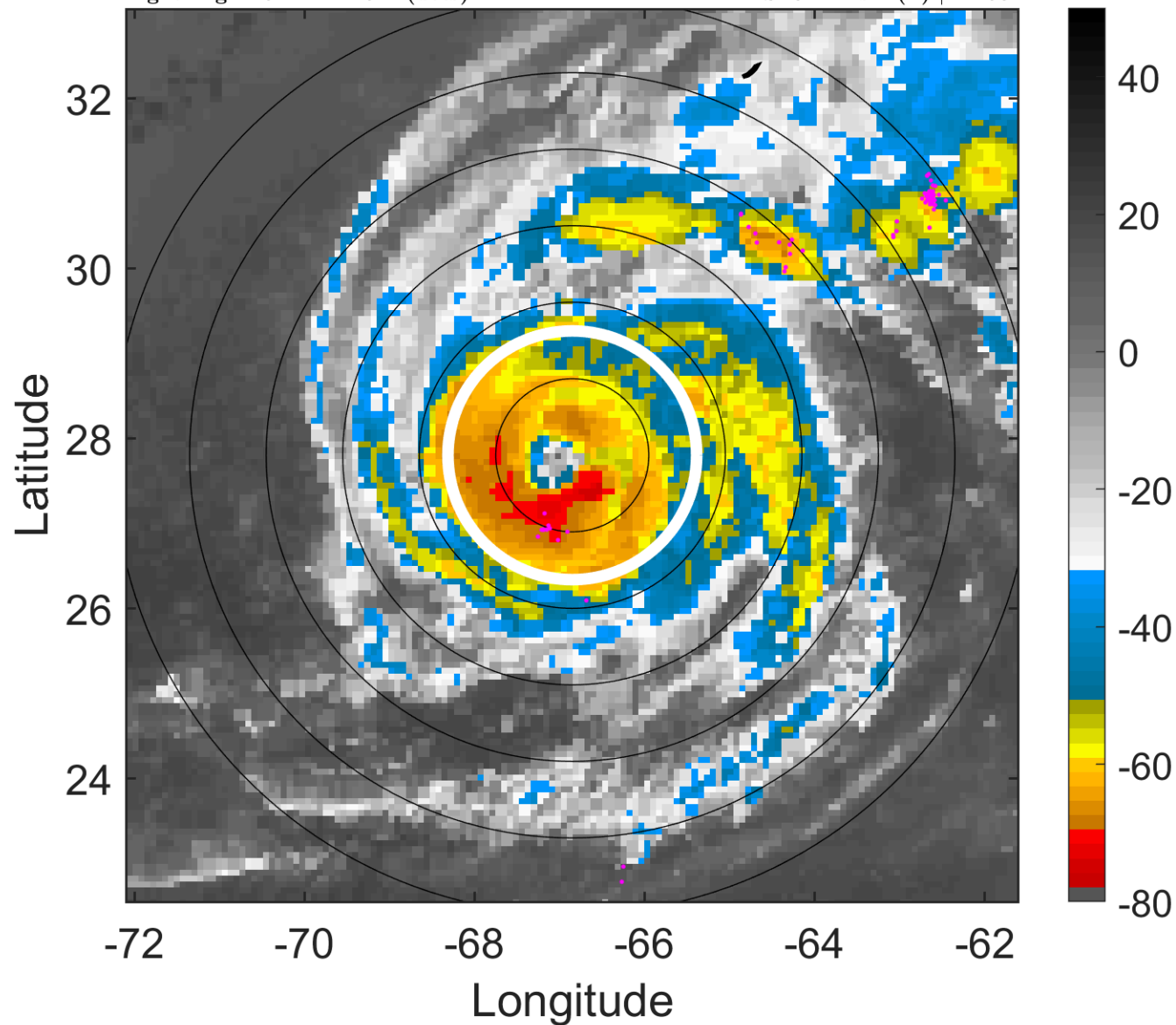
t: 2016101209 (4.5 LT)

Lightning: 4.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 90 kt C2

S: 3.4 m s<sup>-1</sup> (L) | H: 63°



### 6-h IR BT Differences & Lightning

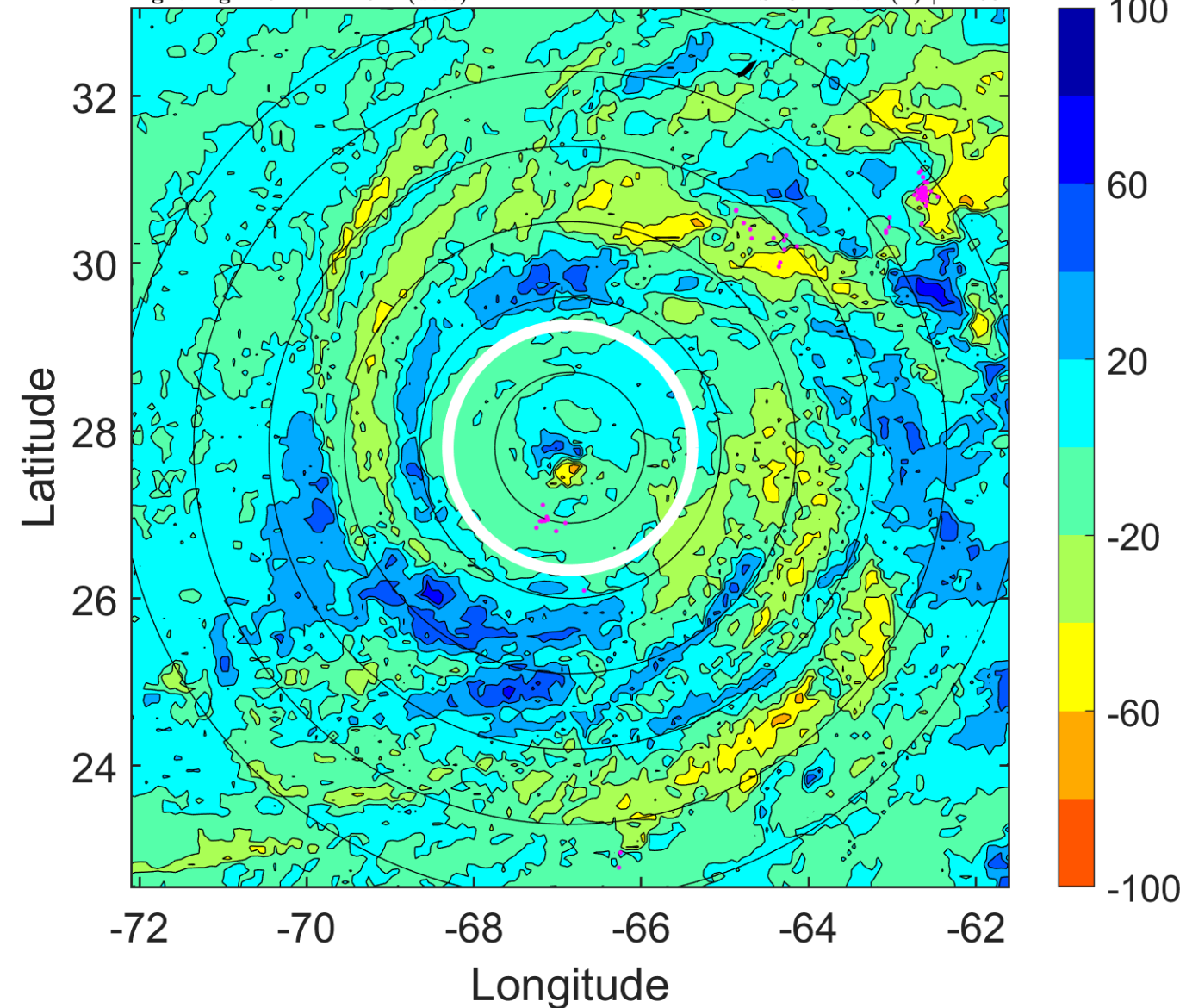
$\Delta$ t: 2016101209 (4.5 LT) - 2016101203 (22.6 LT)

Lightning: 4.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 90 kt C2

S: 3.4 m s<sup>-1</sup> (L) | H: 63°





### IR BT & Lightning

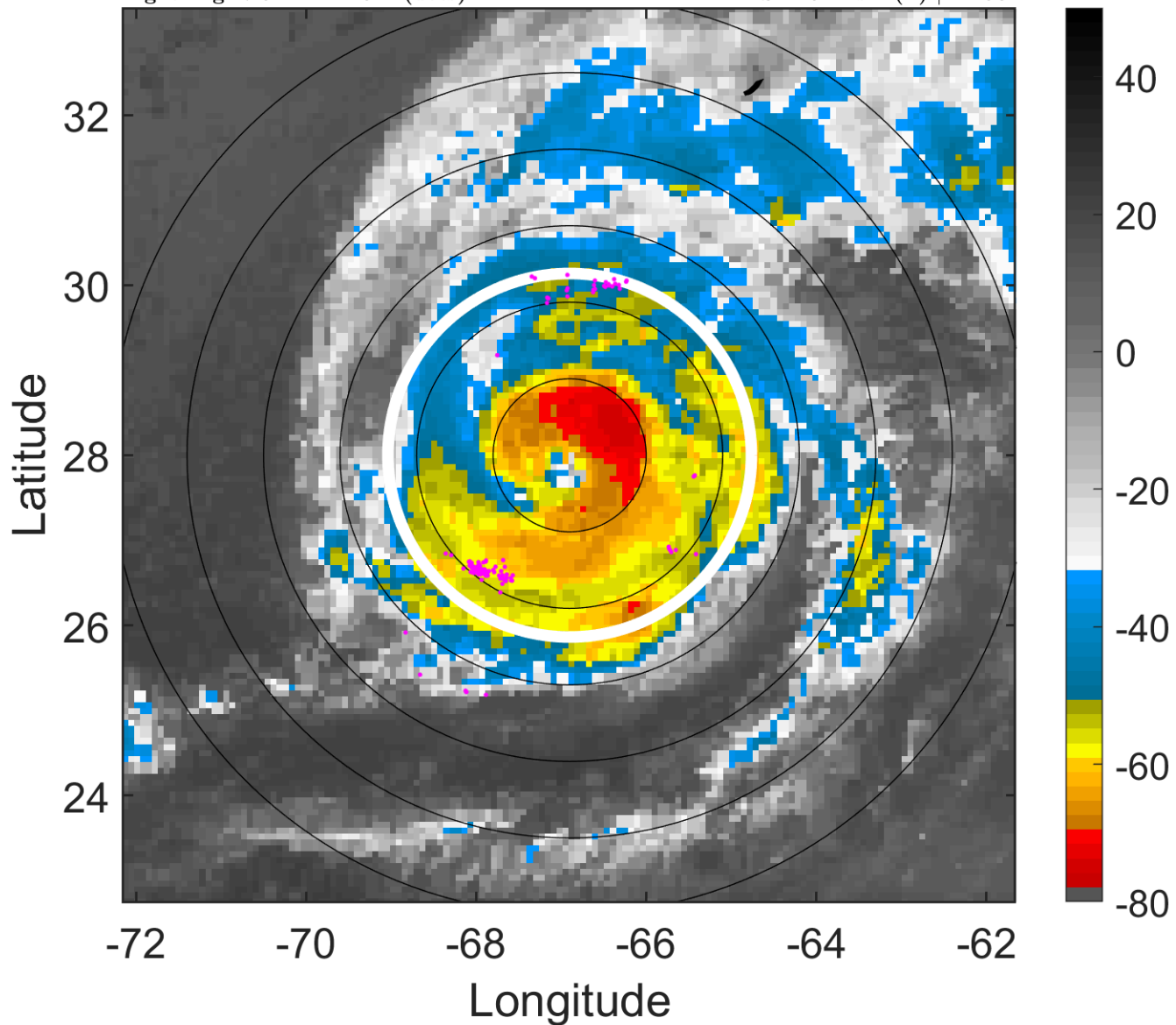
t: 2016101212 (7.5 LT)

Lightning: 7.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 95 kt C2

S: 2.6 m s<sup>-1</sup> (L) | H: 58°



### 6-h IR BT Differences & Lightning

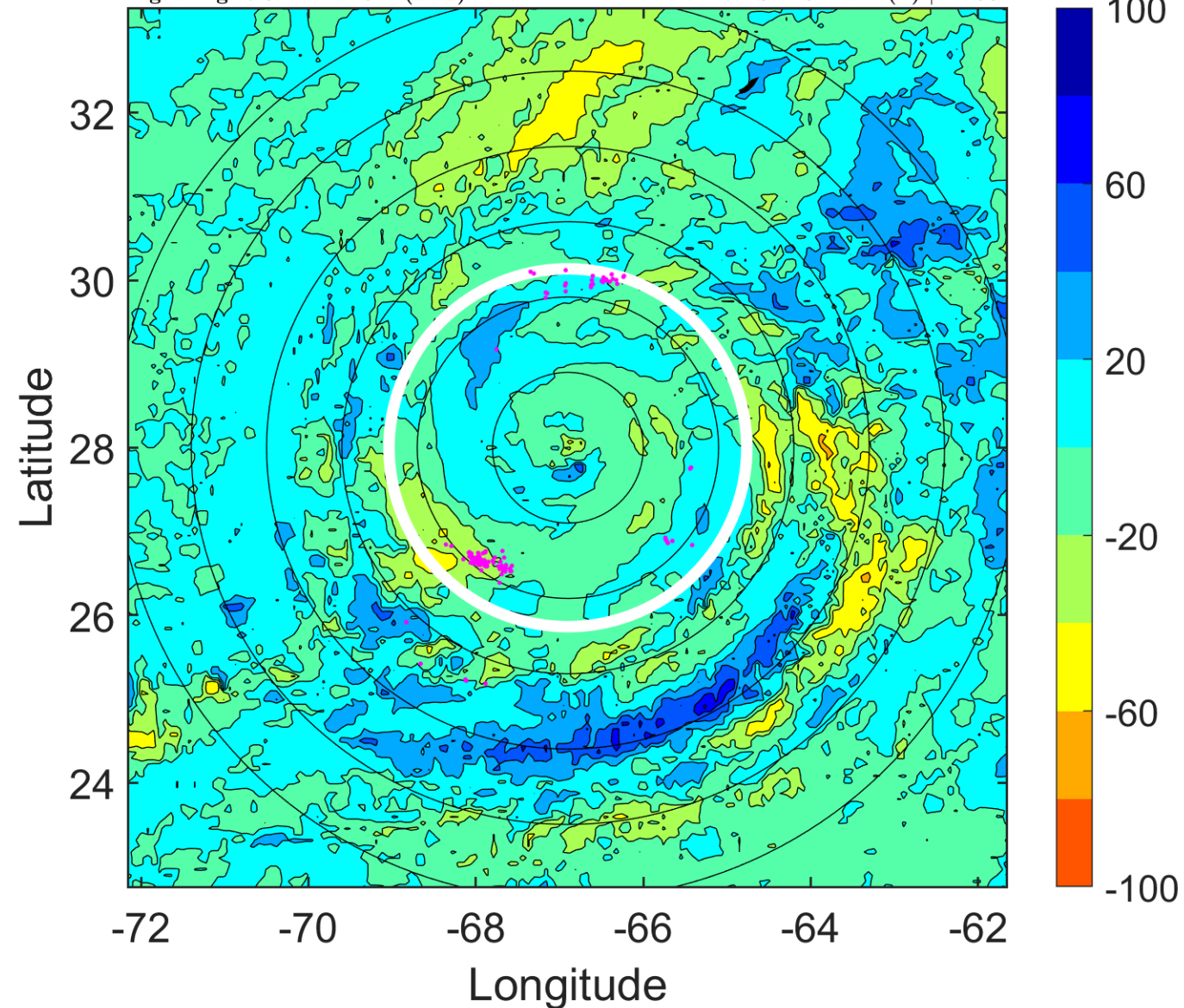
$\Delta$ t: 2016101212 (7.5 LT) - 2016101206 (1.5 LT)

Lightning: 7.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 95 kt C2

S: 2.6 m s<sup>-1</sup> (L) | H: 58°



### IR BT & Lightning

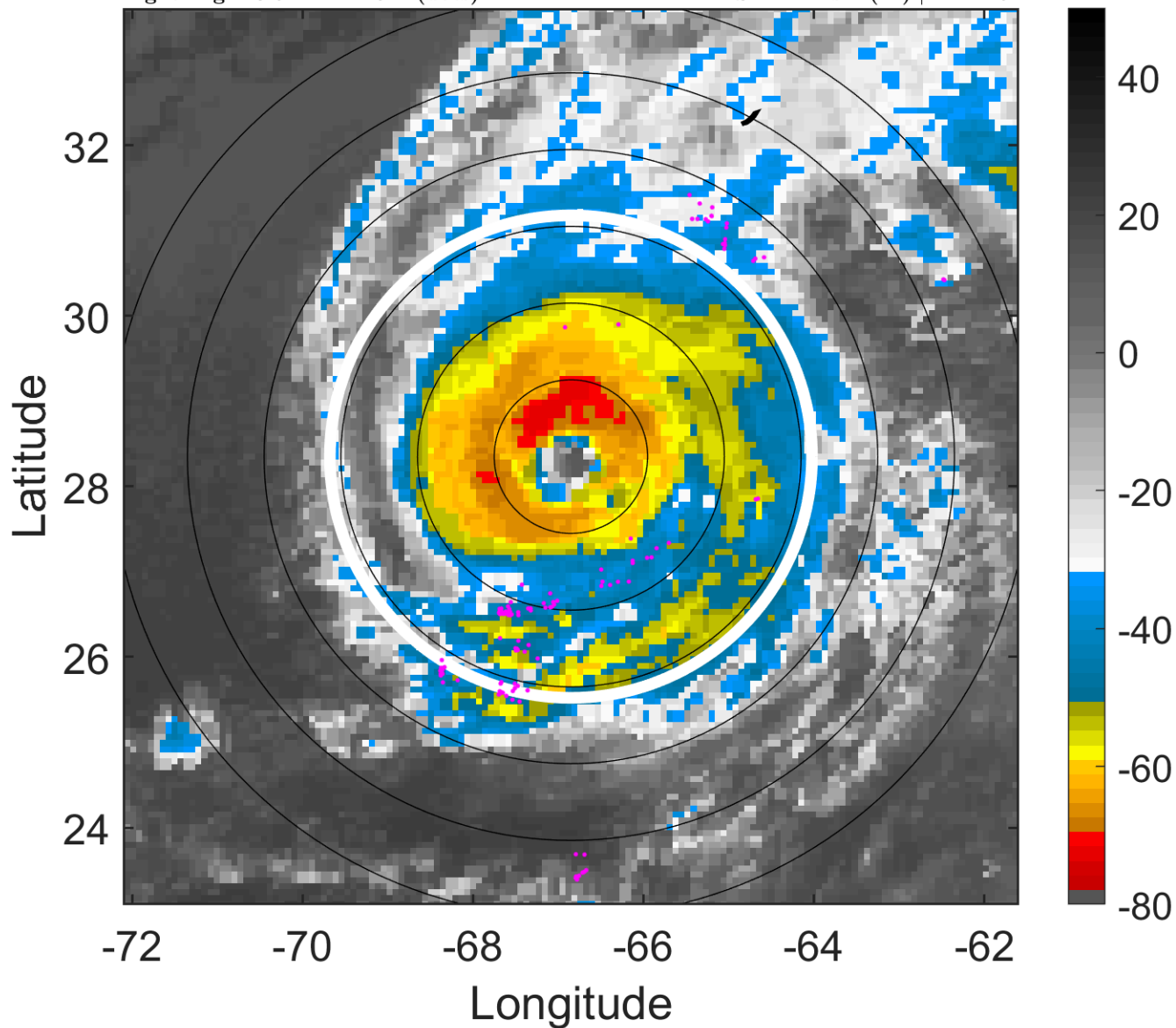
t: 2016101215 (10.5 LT)

Lightning: 10.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 100 kt C3

S: 4.4 m s<sup>-1</sup> (M) | H: 44.5°



### 6-h IR BT Differences & Lightning

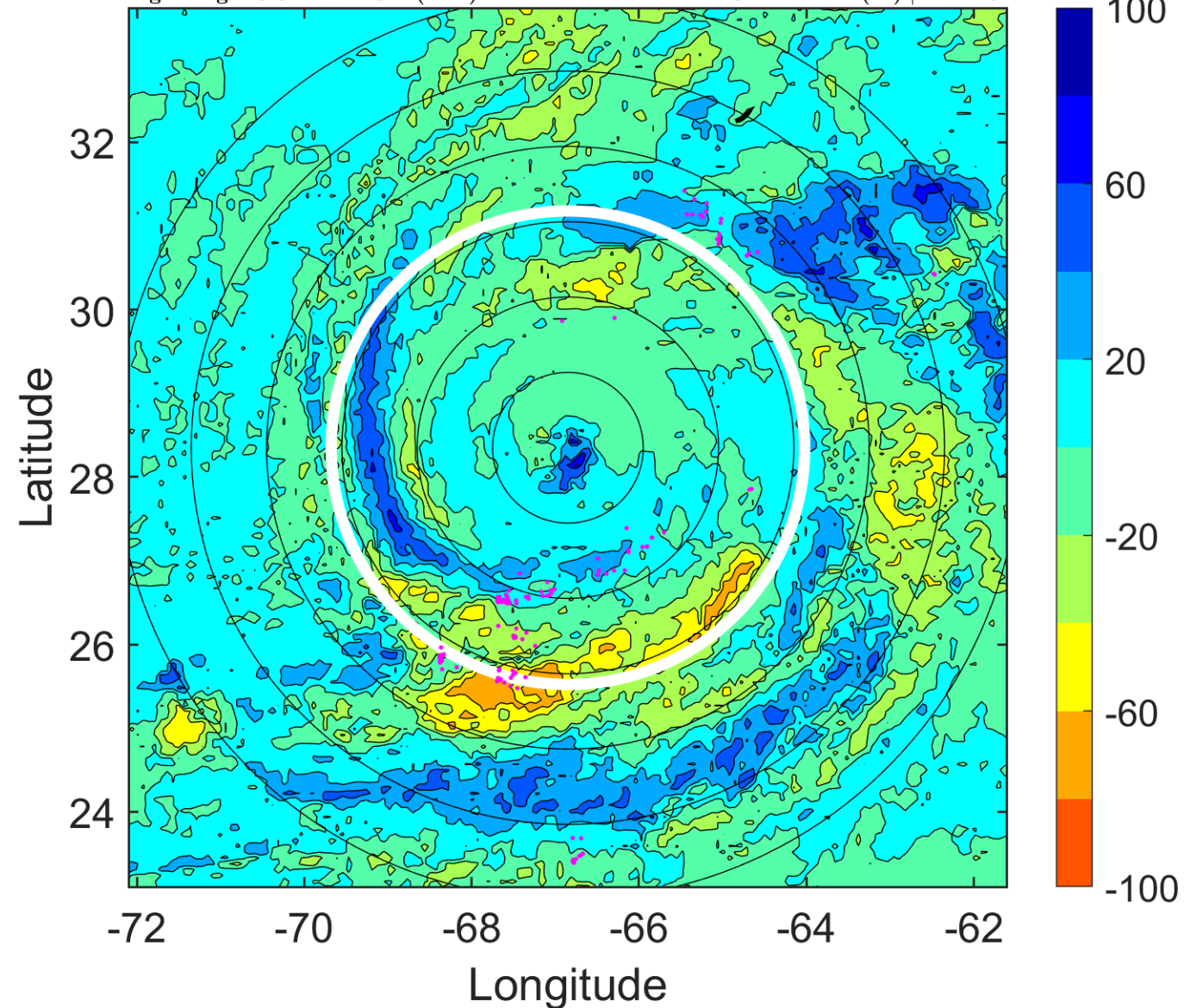
$\Delta$ t: 2016101215 (10.5 LT) - 2016101209 (4.5 LT)

Lightning: 10.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 100 kt C3

S: 4.4 m s<sup>-1</sup> (M) | H: 44.5°



### IR BT & Lightning

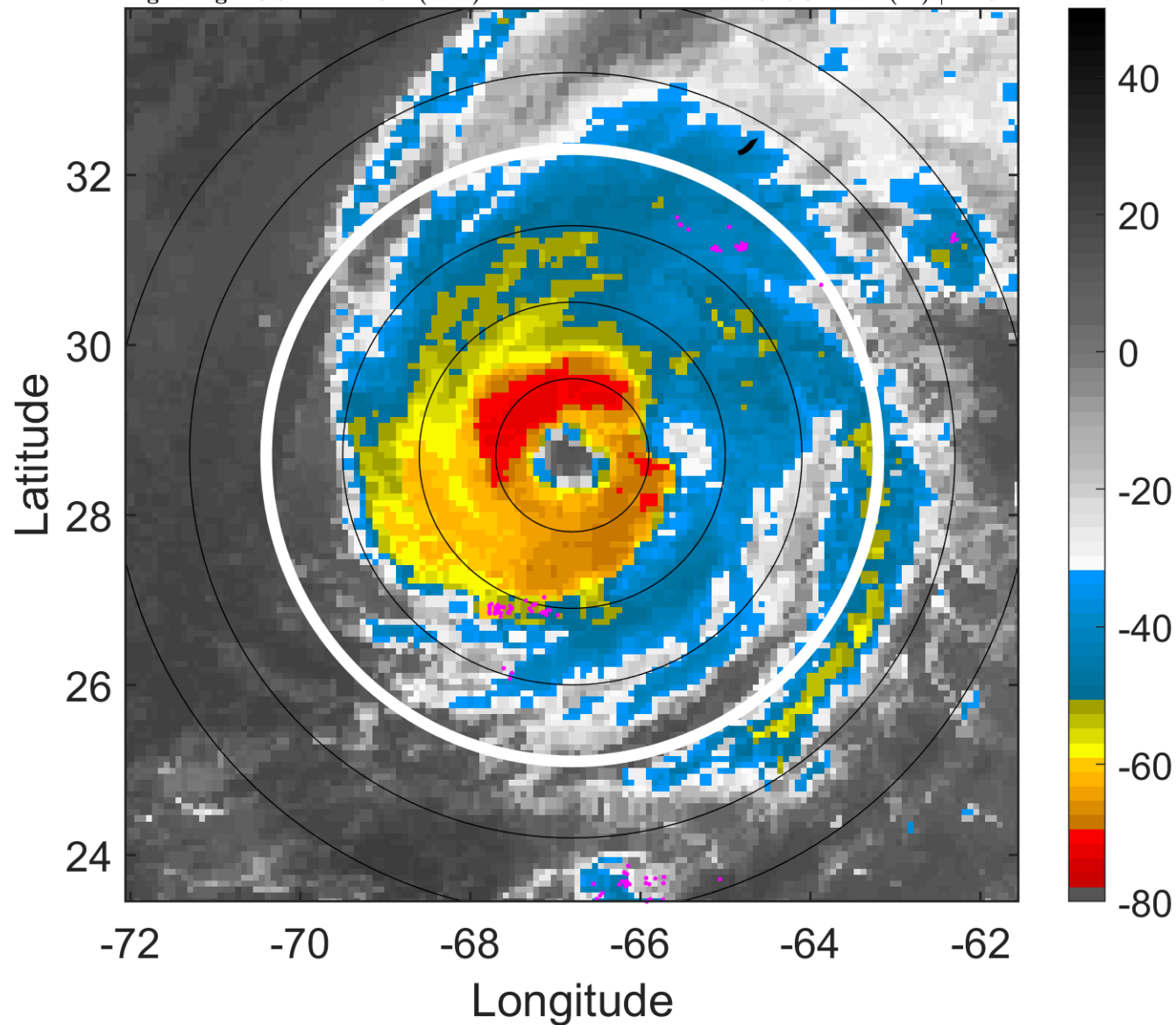
t: 2016101218 (13.5 LT)

Lightning: 13.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 105 kt C3

S: 6.3 m s<sup>-1</sup> (M) | H: 31°



### 6-h IR BT Differences & Lightning

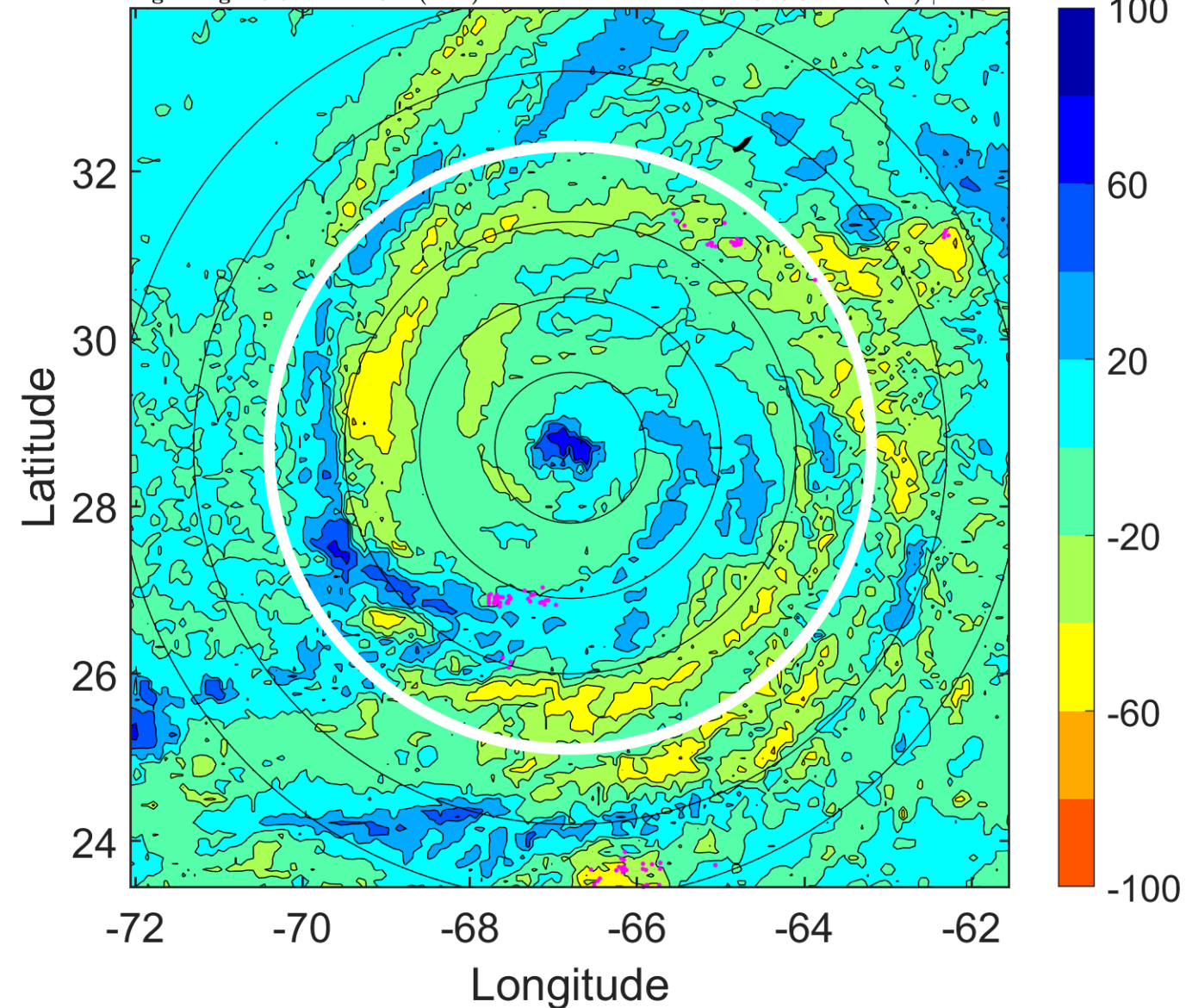
$\Delta$ t: 2016101218 (13.5 LT) - 2016101212 (7.5 LT)

Lightning: 13.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

15L (NICOLE) | 105 kt C3

S: 6.3 m s<sup>-1</sup> (M) | H: 31°



### IR BT & Lightning

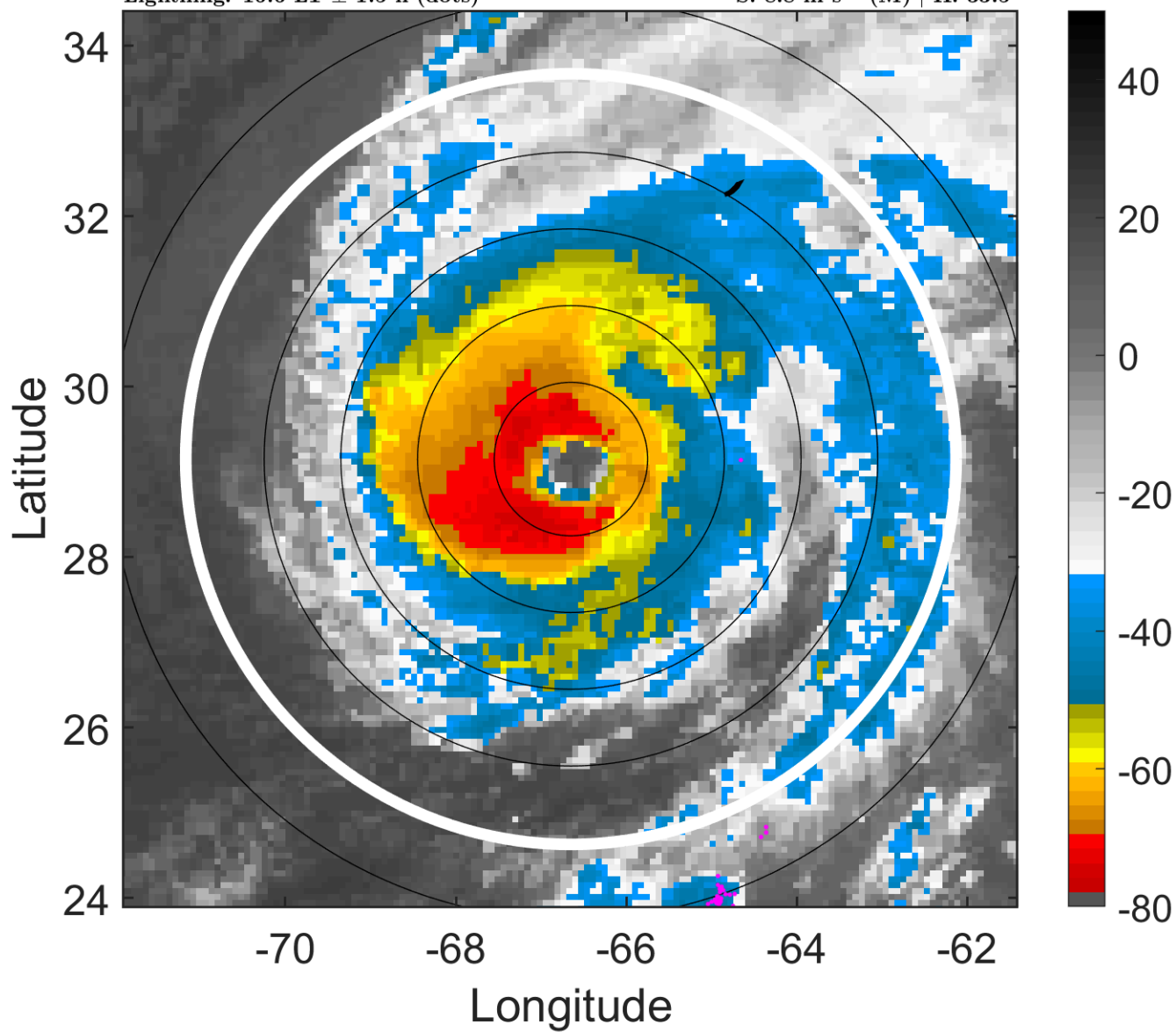
t: 2016101221 (16.6 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 110 kt C3

S: 8.8 m s<sup>-1</sup> (M) | H: 33.5°



### 6-h IR BT Differences & Lightning

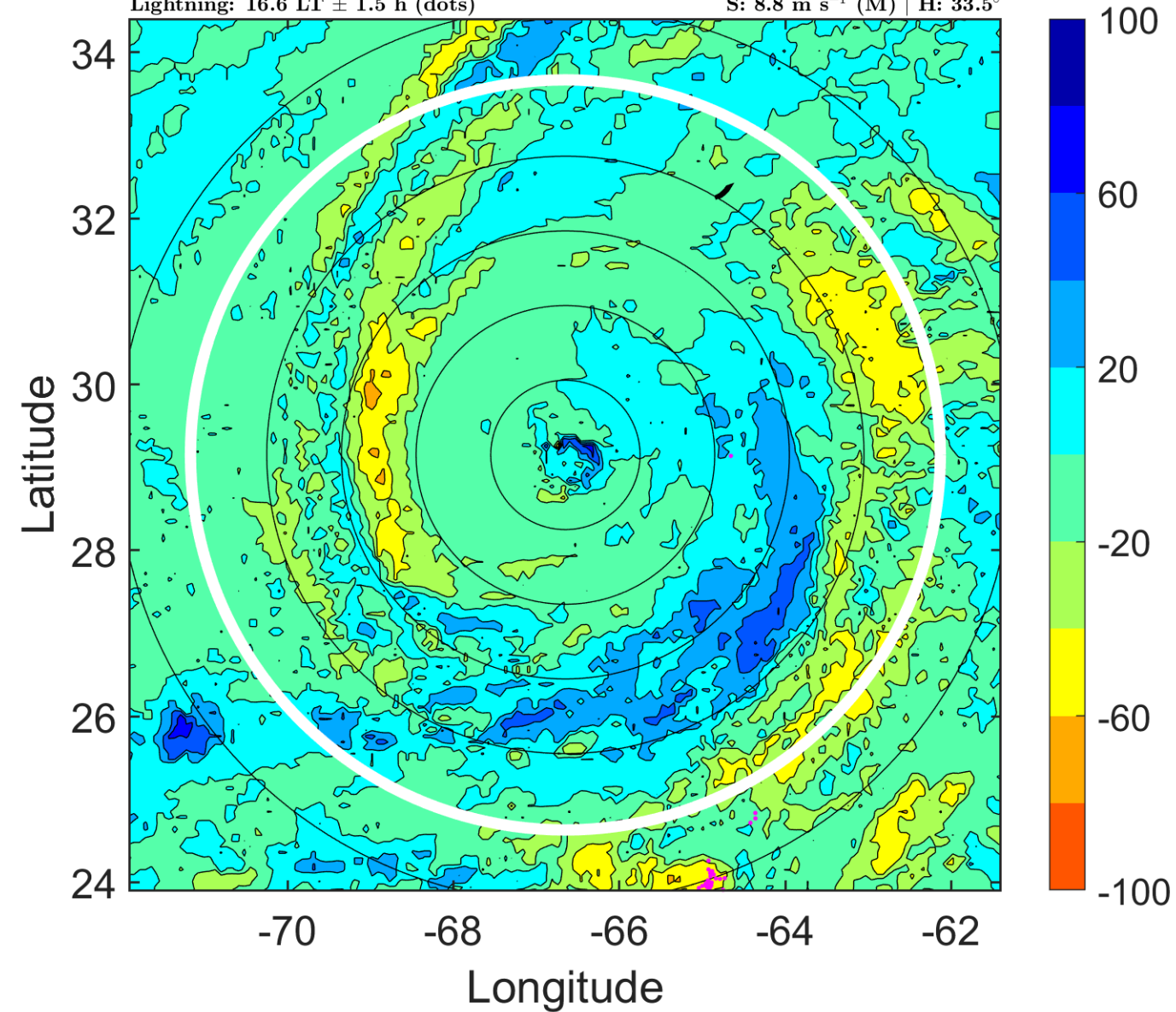
$\Delta$ t: 2016101221 (16.6 LT) - 2016101215 (10.5 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 110 kt C3

S: 8.8 m s<sup>-1</sup> (M) | H: 33.5°



### IR BT & Lightning

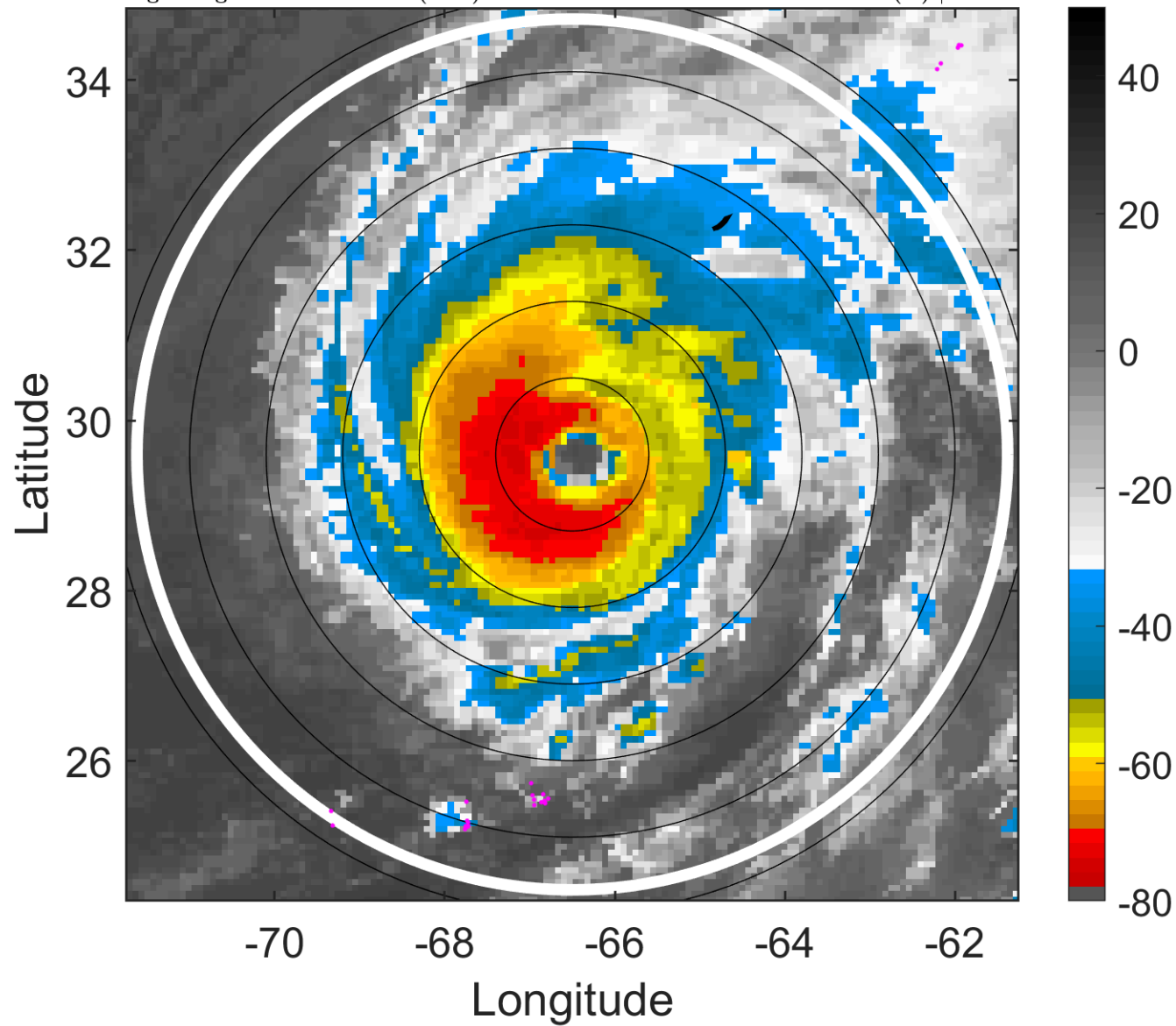
t: 2016101300 (19.6 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 115 kt C4

S: 11.3 m s<sup>-1</sup> (H) | H: 36°



### 6-h IR BT Differences & Lightning

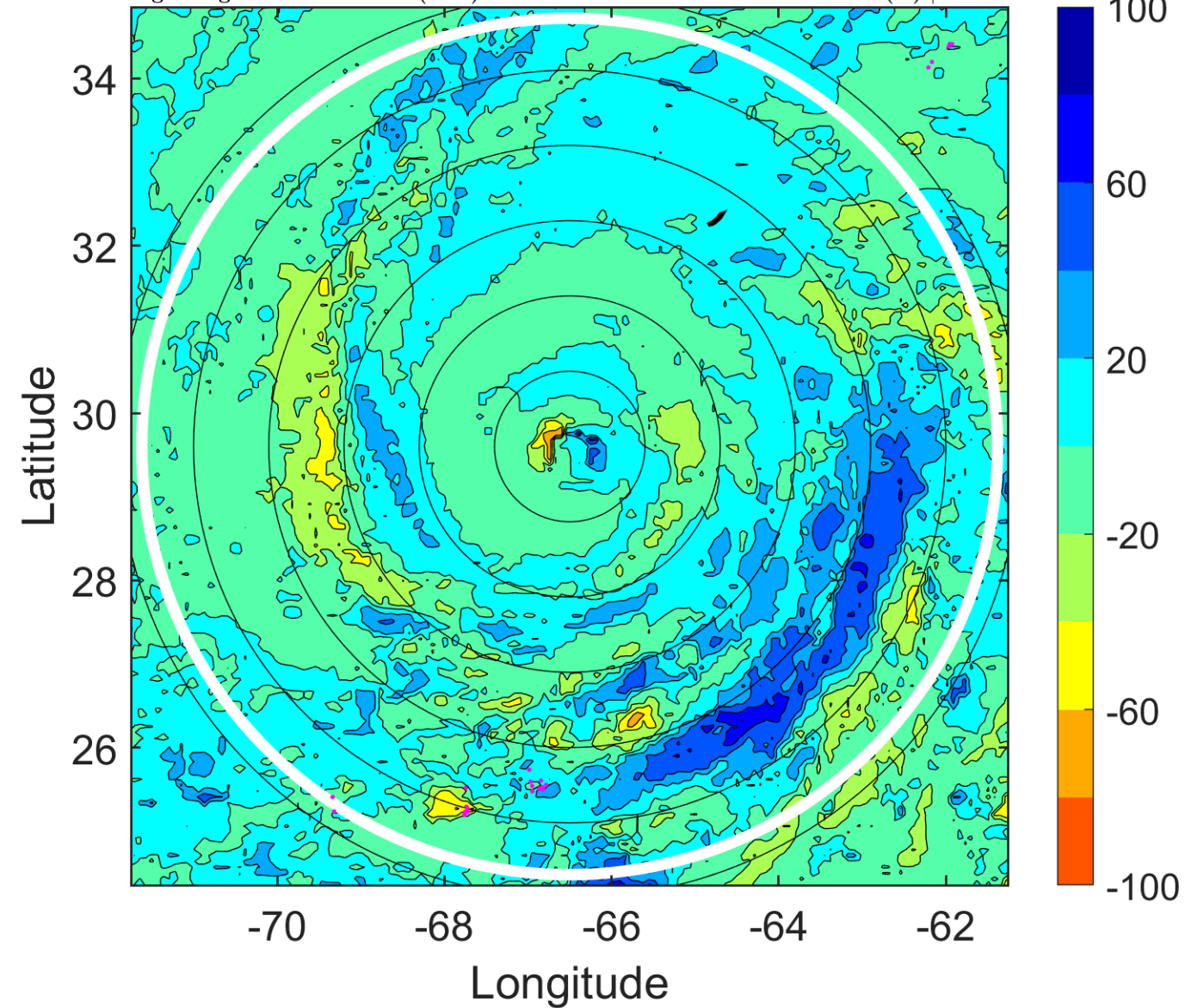
$\Delta$ t: 2016101300 (19.6 LT) - 2016101218 (13.5 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 115 kt C4

S: 11.3 m s<sup>-1</sup> (H) | H: 36°



### IR BT & Lightning

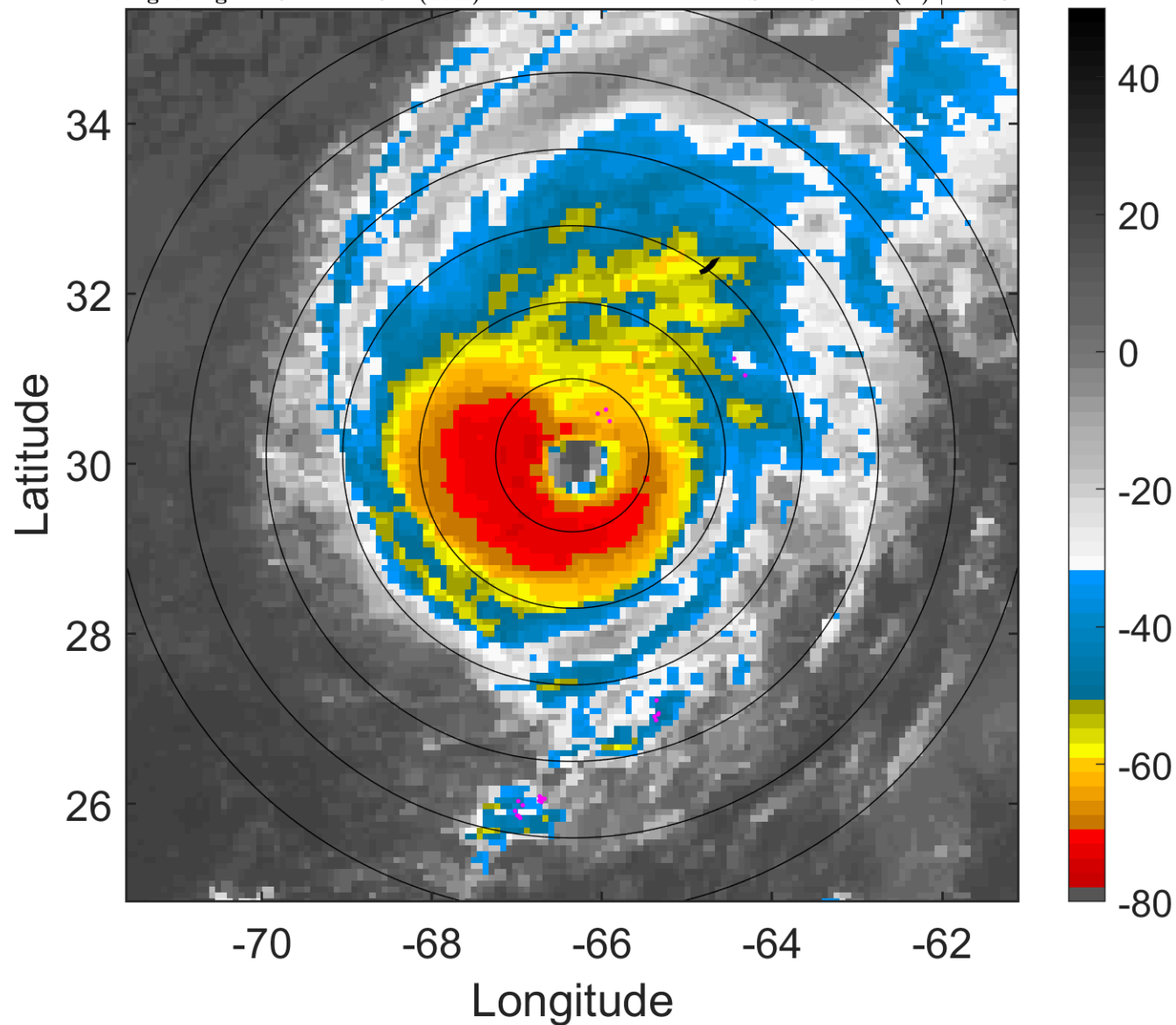
t: 2016101303 (22.6 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 117.5 kt C4

S: 12.5 m s<sup>-1</sup> (H) | H: 40°



### 6-h IR BT Differences & Lightning

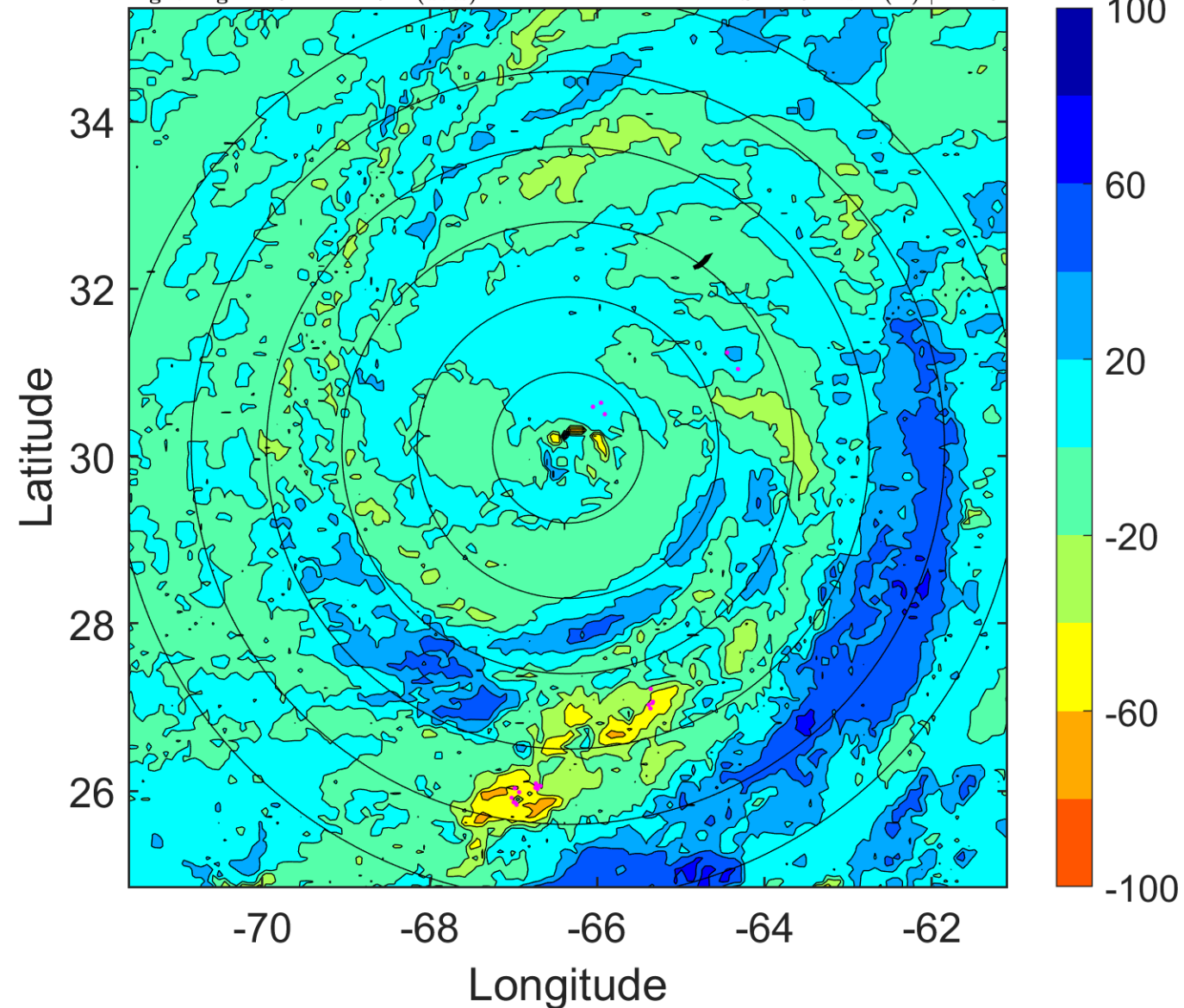
$\Delta$ t: 2016101303 (22.6 LT) - 2016101221 (16.6 LT)

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

PT: LLCP | EA: QUASI

15L (NICOLE) | 117.5 kt C4

S: 12.5 m s<sup>-1</sup> (H) | H: 40°



### IR BT & Lightning

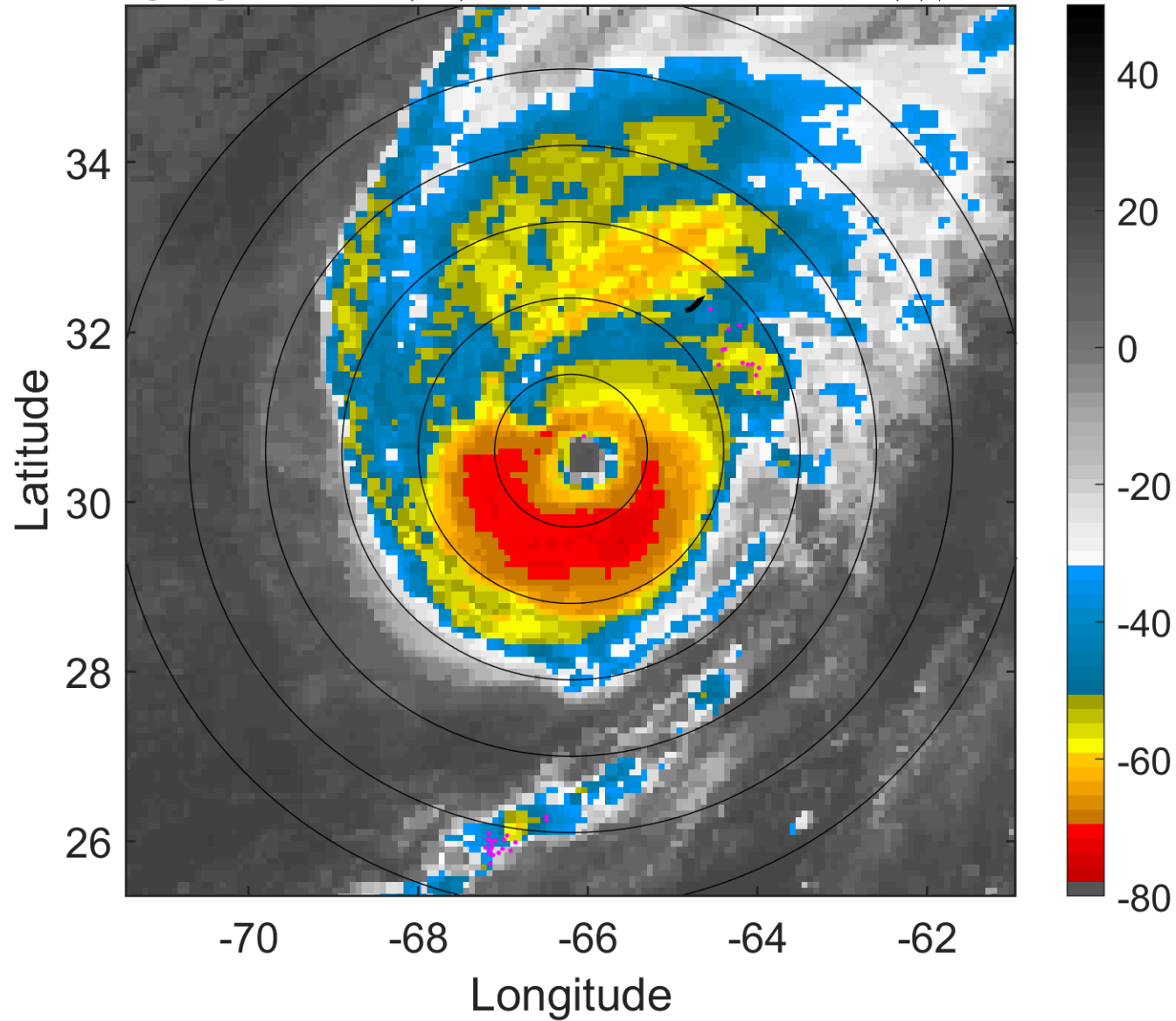
t: 2016101306 (1.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 120 kt C4

S: 13.7 m s<sup>-1</sup> (H) | H: 44°



### 6-h IR BT Differences & Lightning

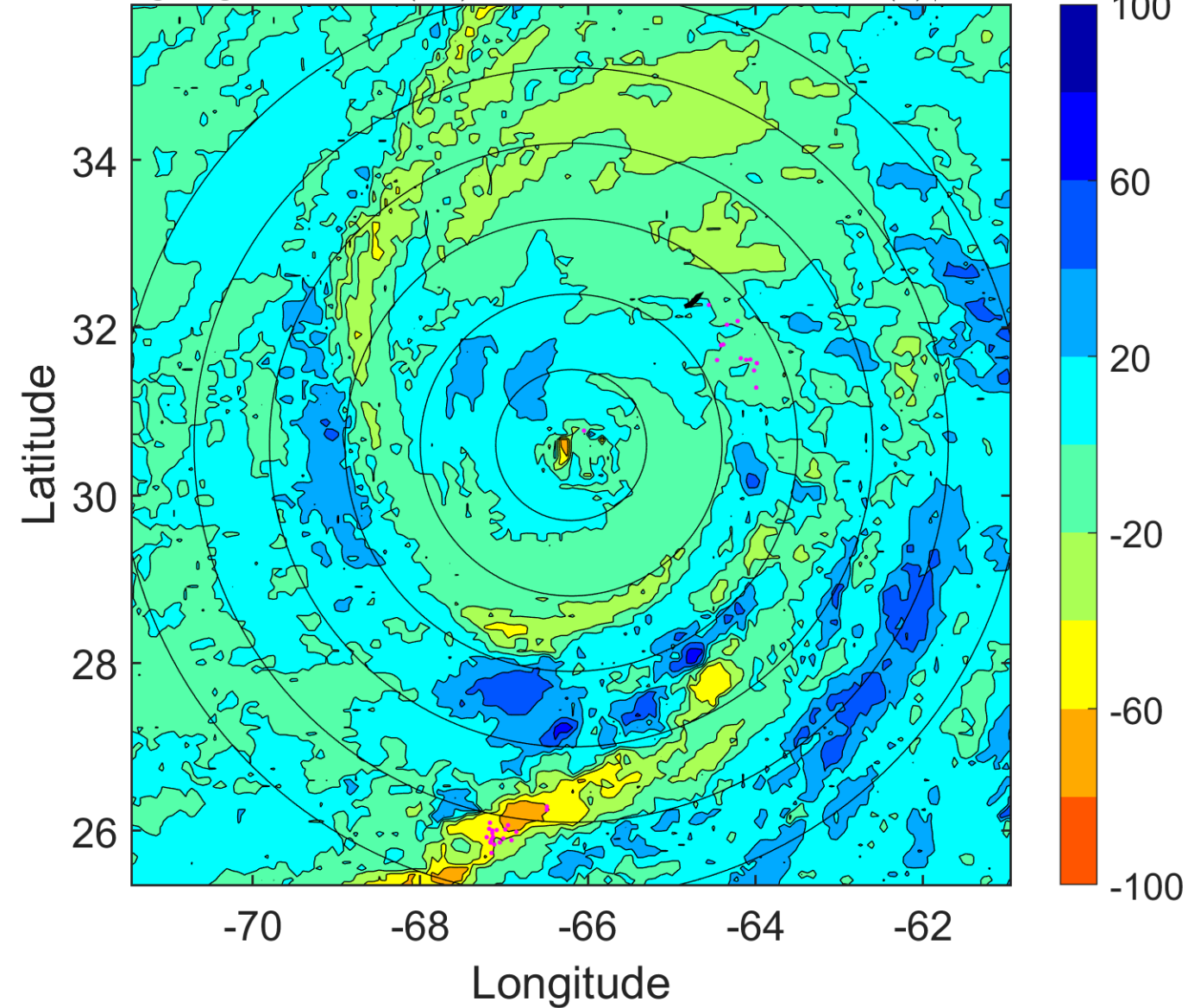
$\Delta$ t: 2016101306 (1.6 LT) - 2016101300 (19.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 120 kt C4

S: 13.7 m s<sup>-1</sup> (H) | H: 44°



### IR BT & Lightning

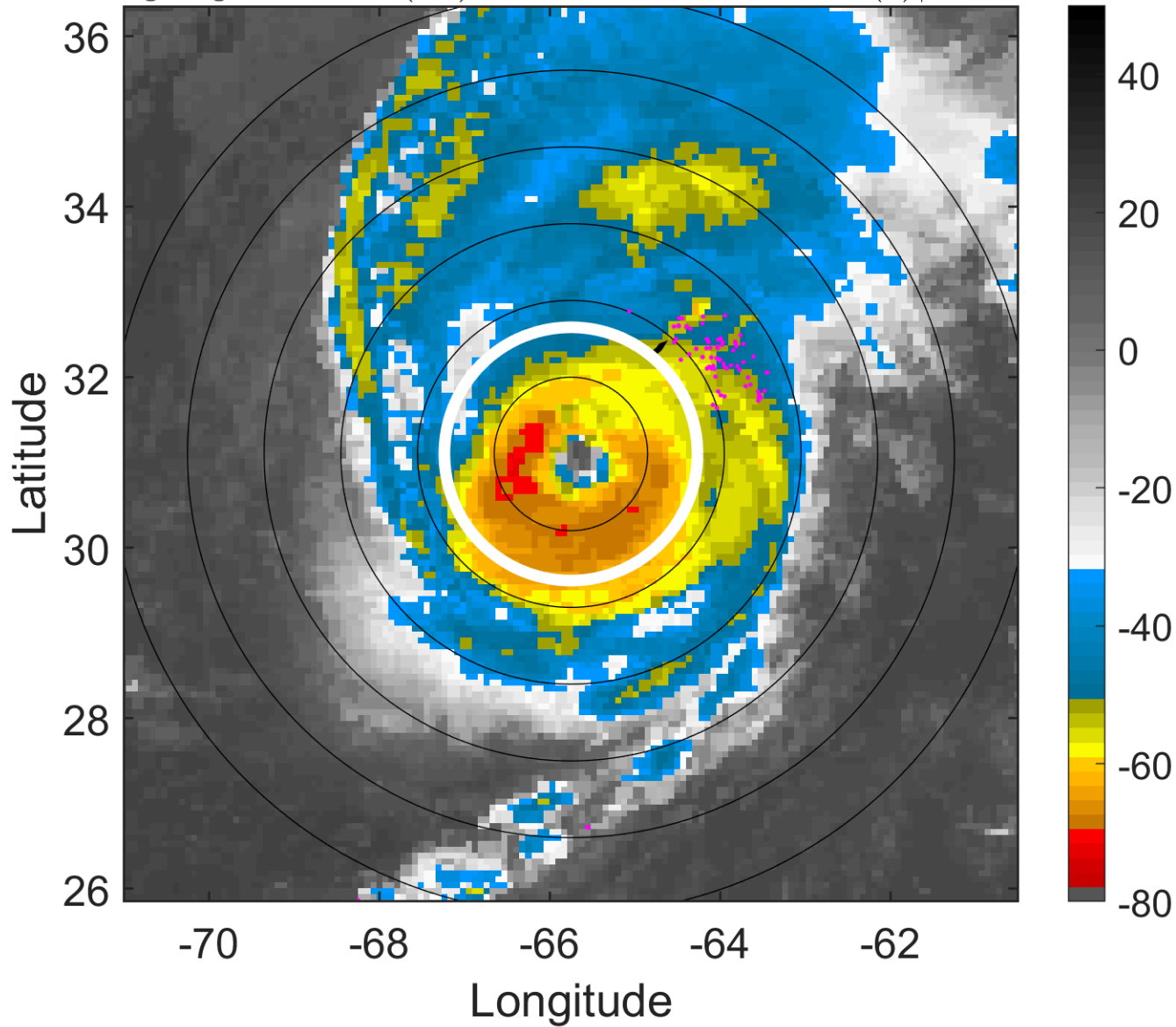
t: 2016101309 (4.6 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 115 kt C4

S: 13.9 m s<sup>-1</sup> (H) | H: 49.5°



### 6-h IR BT Differences & Lightning

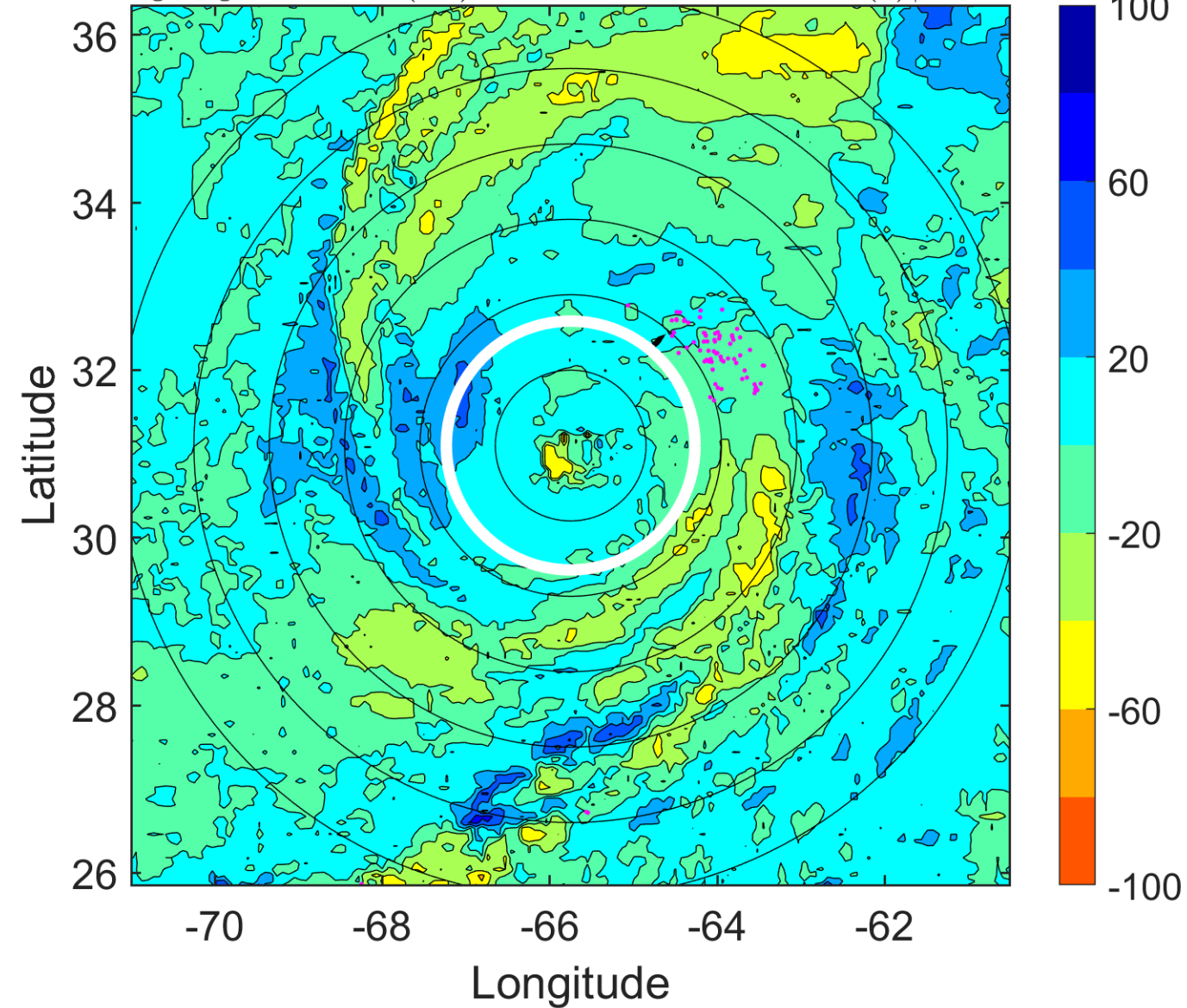
$\Delta$ t: 2016101309 (4.6 LT) - 2016101303 (22.6 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 115 kt C4

S: 13.9 m s<sup>-1</sup> (H) | H: 49.5°





### IR BT & Lightning

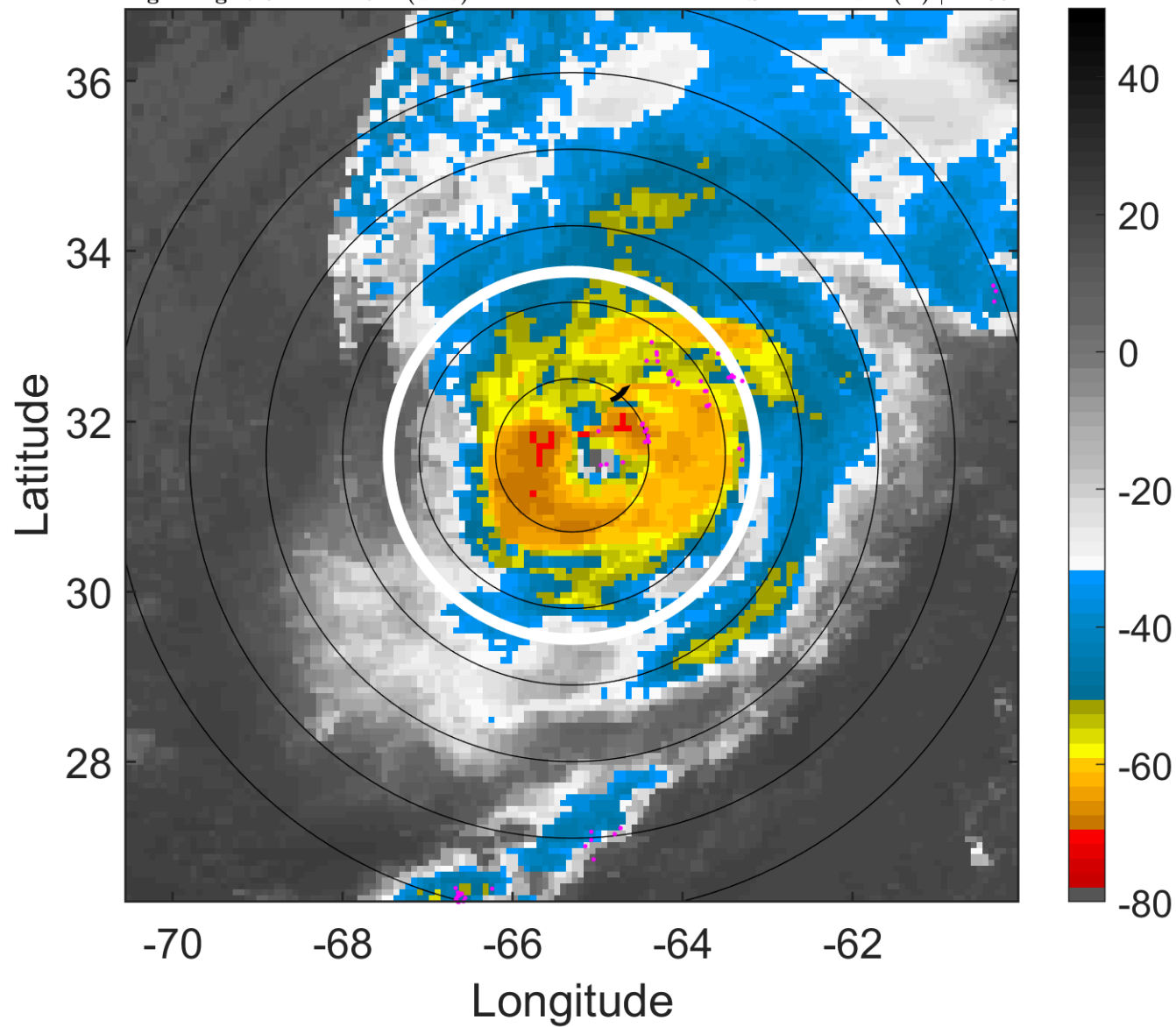
t: 2016101312 (7.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 110 kt C3

S: 14.1 m s<sup>-1</sup> (H) | H: 55°



### 6-h IR BT Differences & Lightning

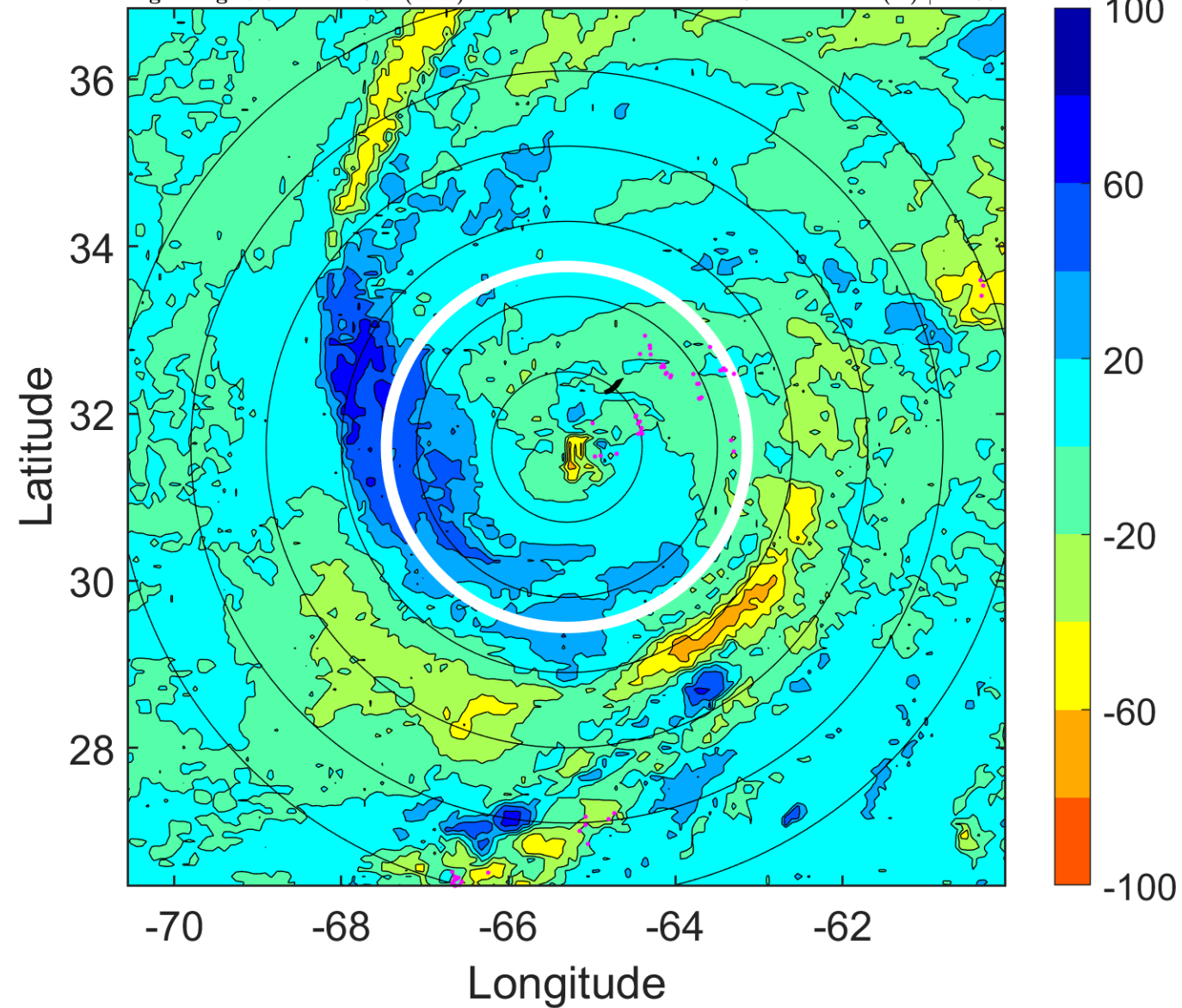
$\Delta$ t: 2016101312 (7.6 LT) - 2016101306 (1.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 110 kt C3

S: 14.1 m s<sup>-1</sup> (H) | H: 55°



### IR BT & Lightning

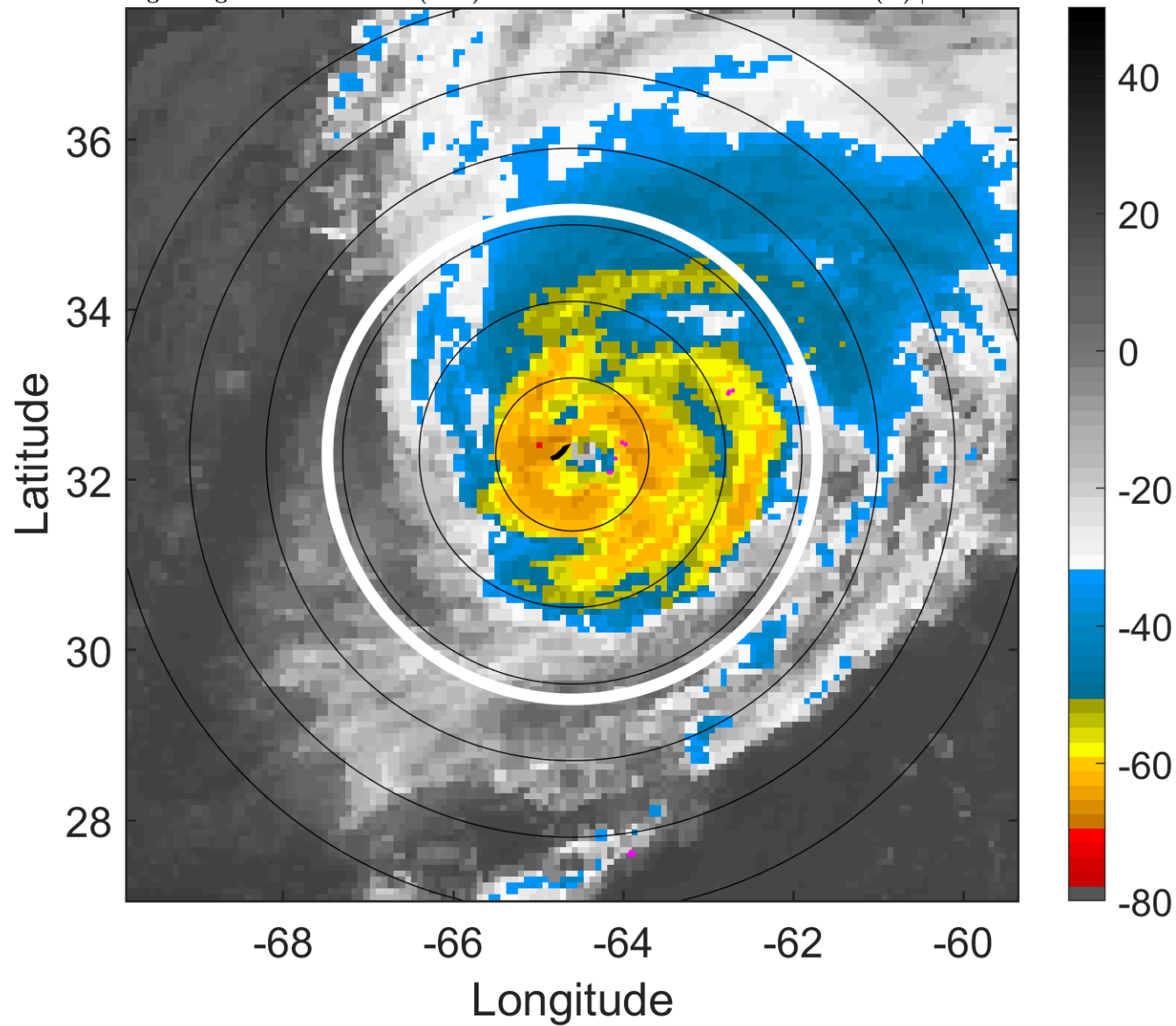
t: 2016101315 (10.7 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 102.5 kt C3

S: 16.2 m s<sup>-1</sup> (H) | H: 55.5°



### 6-h IR BT Differences & Lightning

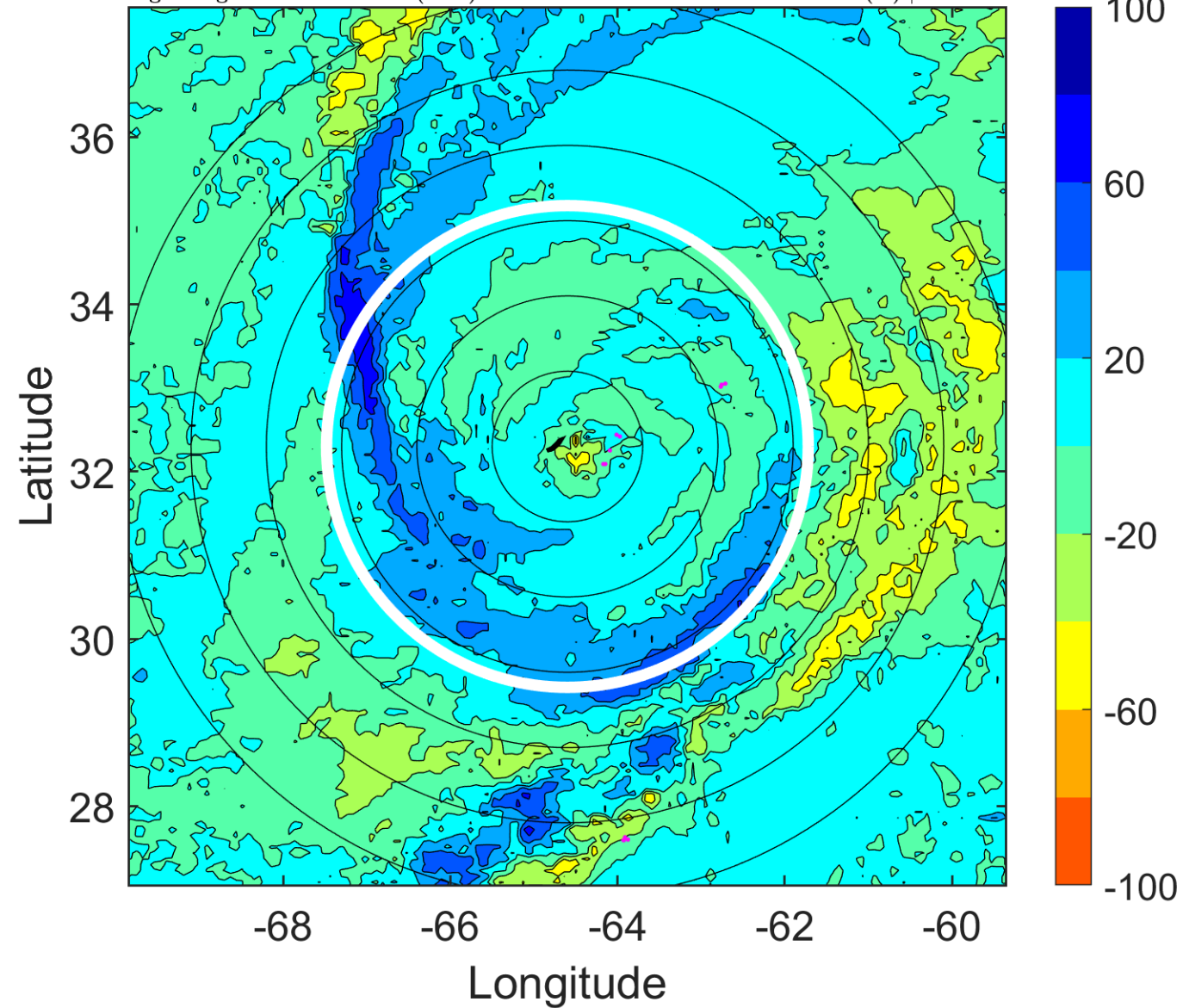
$\Delta$ t: 2016101315 (10.7 LT) - 2016101309 (4.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 102.5 kt C3

S: 16.2 m s<sup>-1</sup> (H) | H: 55.5°



### IR BT & Lightning

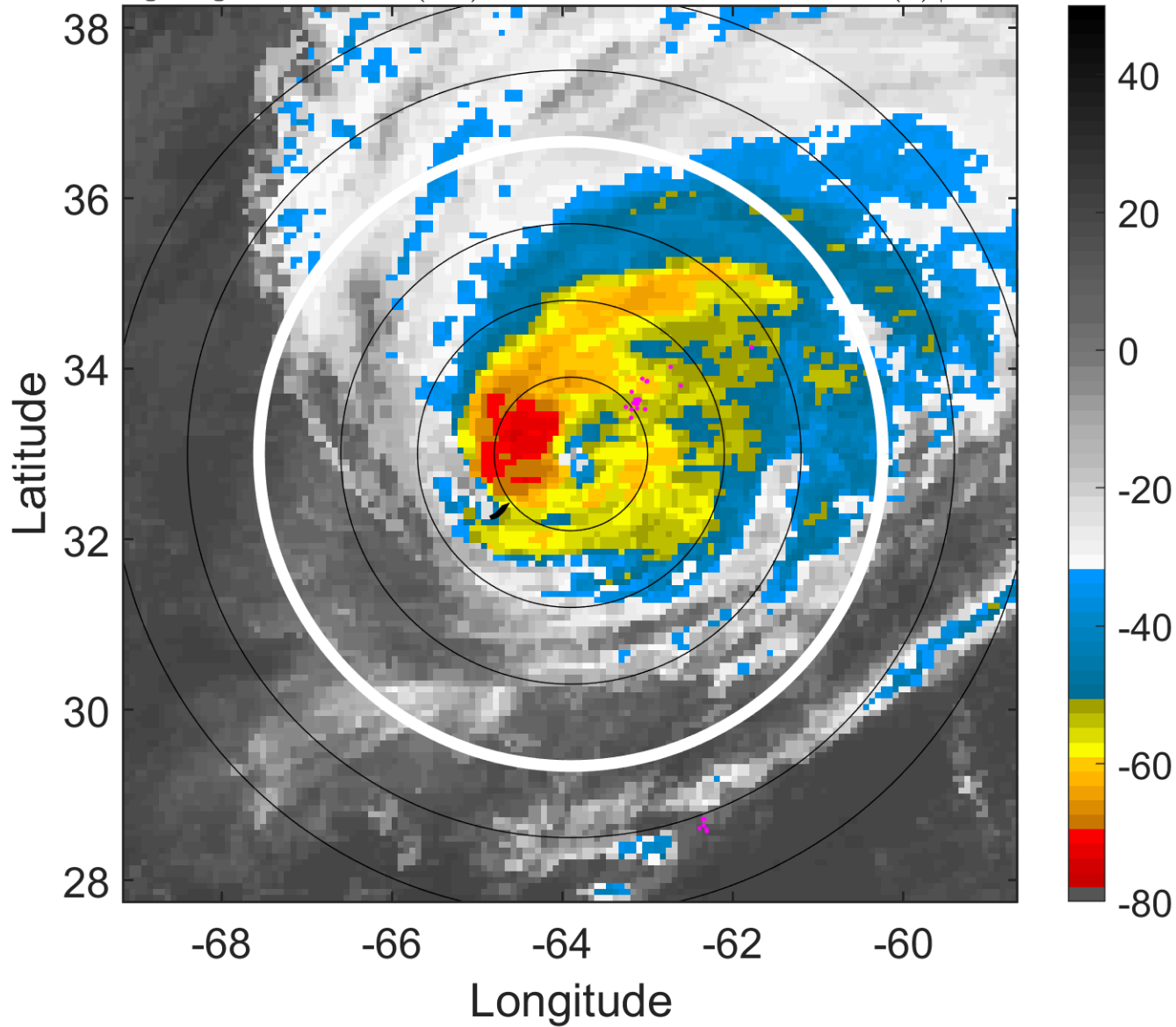
t: 2016101318 (13.7 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 95 kt C2

S: 18.3 m s<sup>-1</sup> (H) | H: 56°



### 6-h IR BT Differences & Lightning

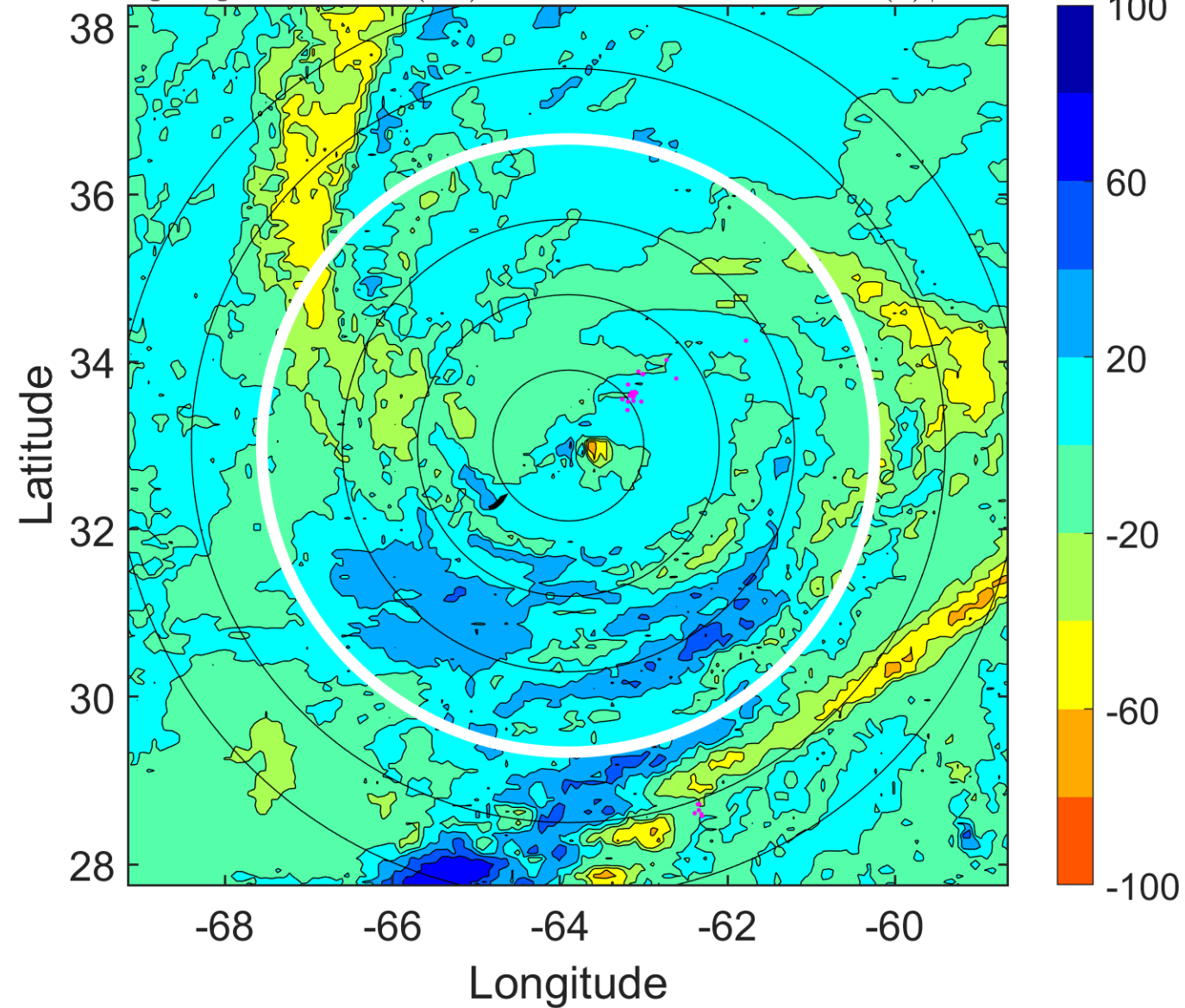
$\Delta$ t: 2016101318 (13.7 LT) - 2016101312 (7.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 95 kt C2

S: 18.3 m s<sup>-1</sup> (H) | H: 56°



### IR BT & Lightning

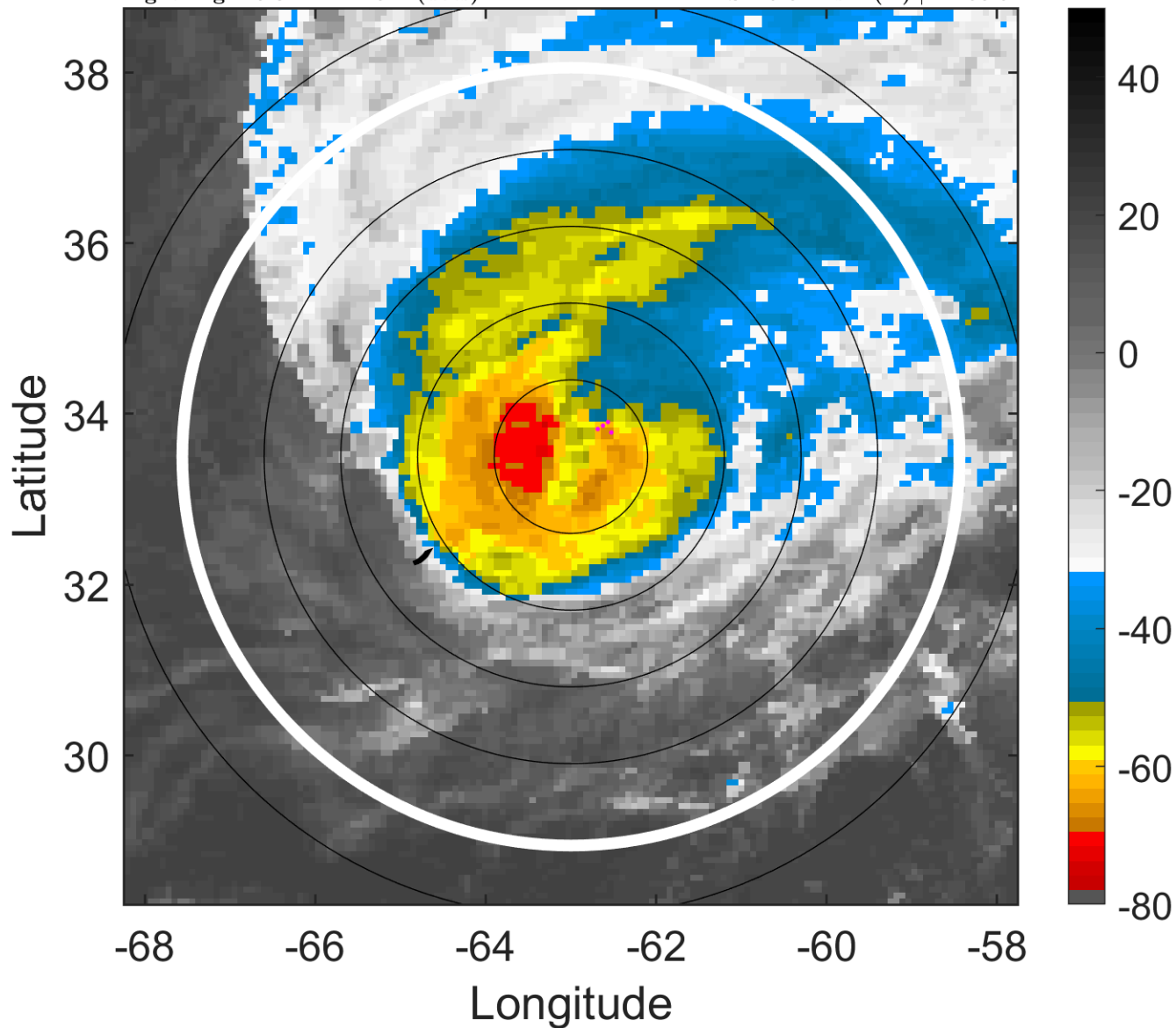
t: 2016101321 (16.8 LT)

Lightning: 16.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 90 kt C2

S: 19.5 m s<sup>-1</sup> (H) | H: 58.5°



### 6-h IR BT Differences & Lightning

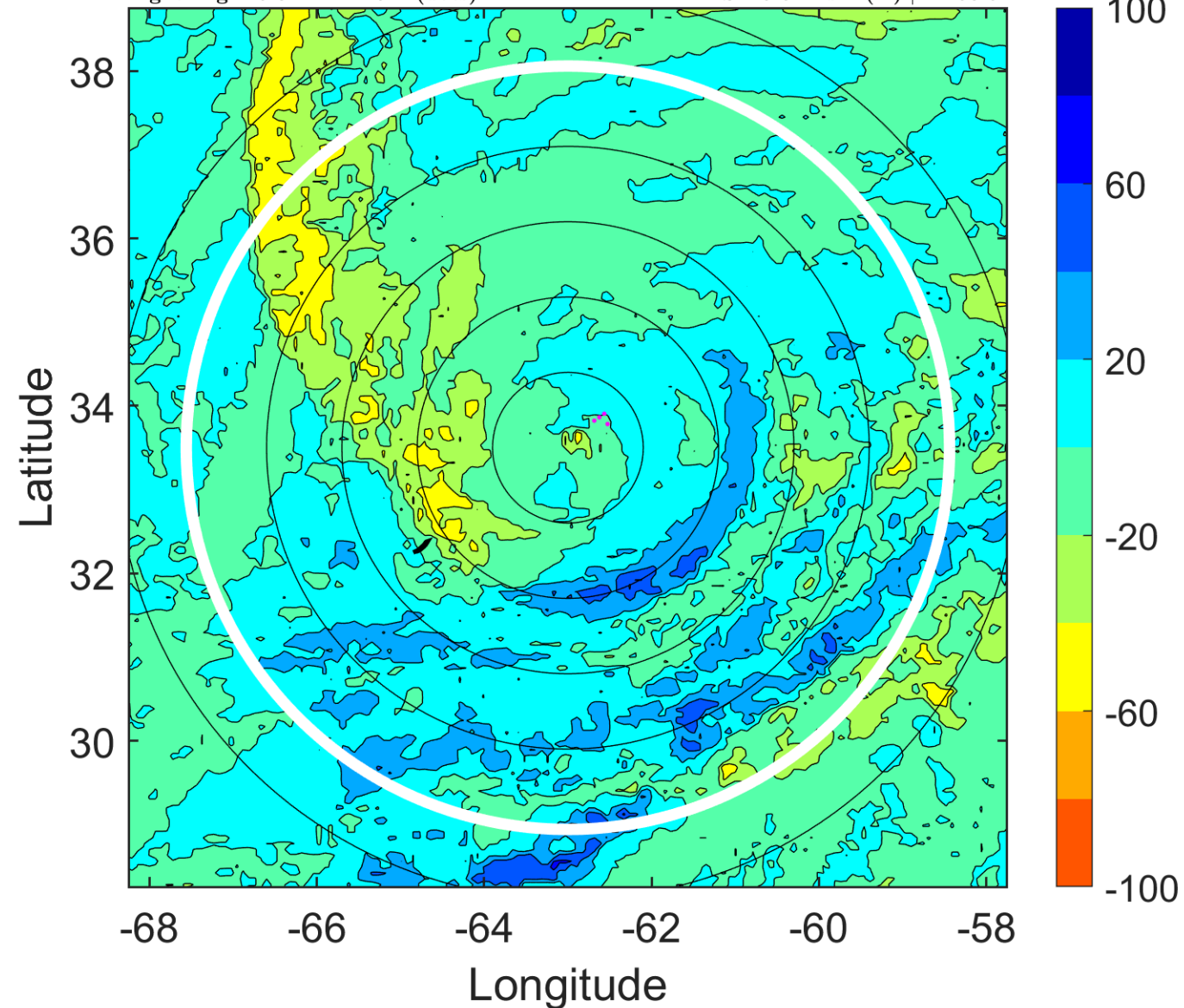
$\Delta$ t: 2016101321 (16.8 LT) - 2016101315 (10.7 LT)

Lightning: 16.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 90 kt C2

S: 19.5 m s<sup>-1</sup> (H) | H: 58.5°



### IR BT & Lightning

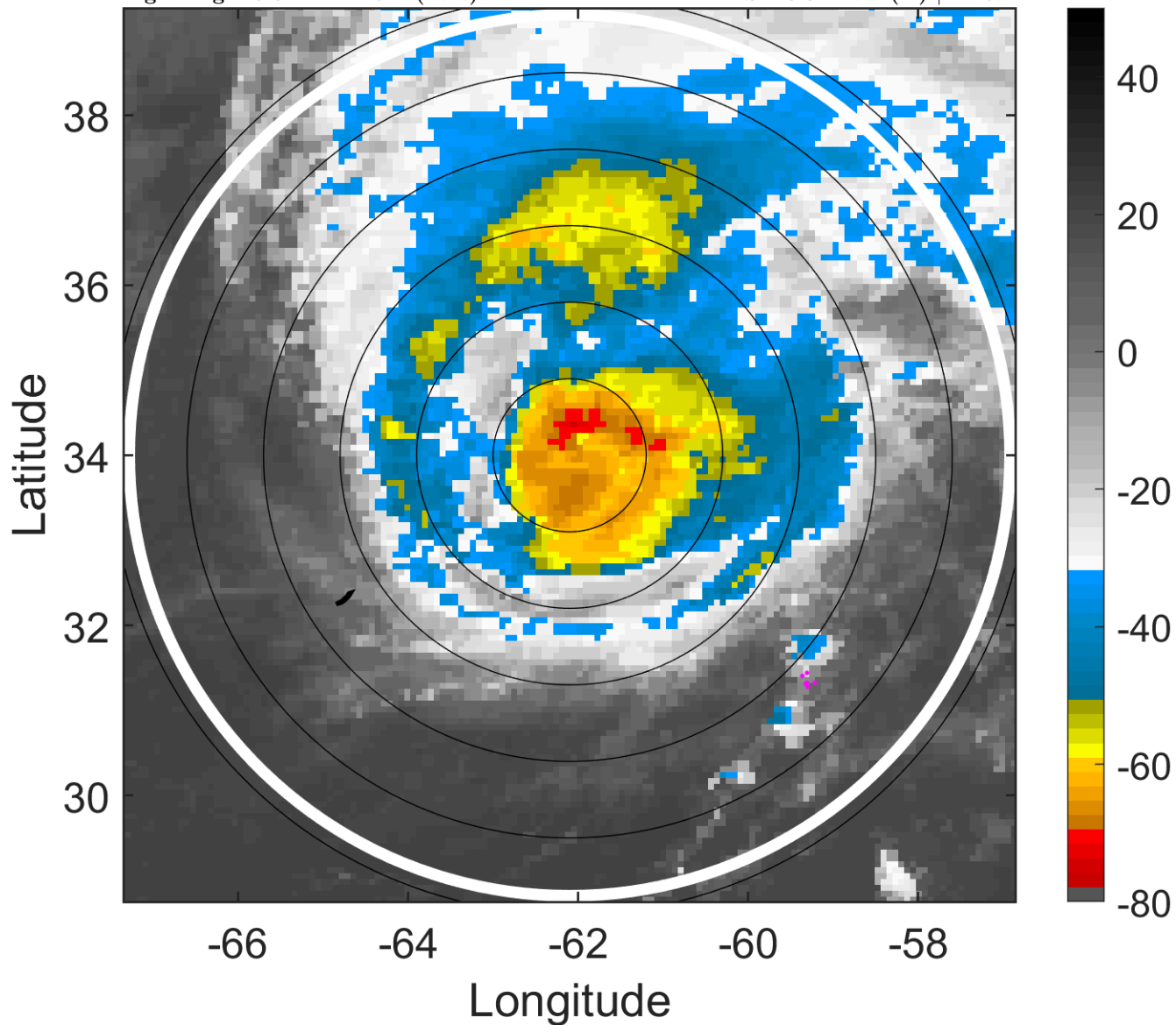
t: 2016101400 (19.9 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 85 kt C2

S: 20.8 m s<sup>-1</sup> (H) | H: 61°



### 6-h IR BT Differences & Lightning

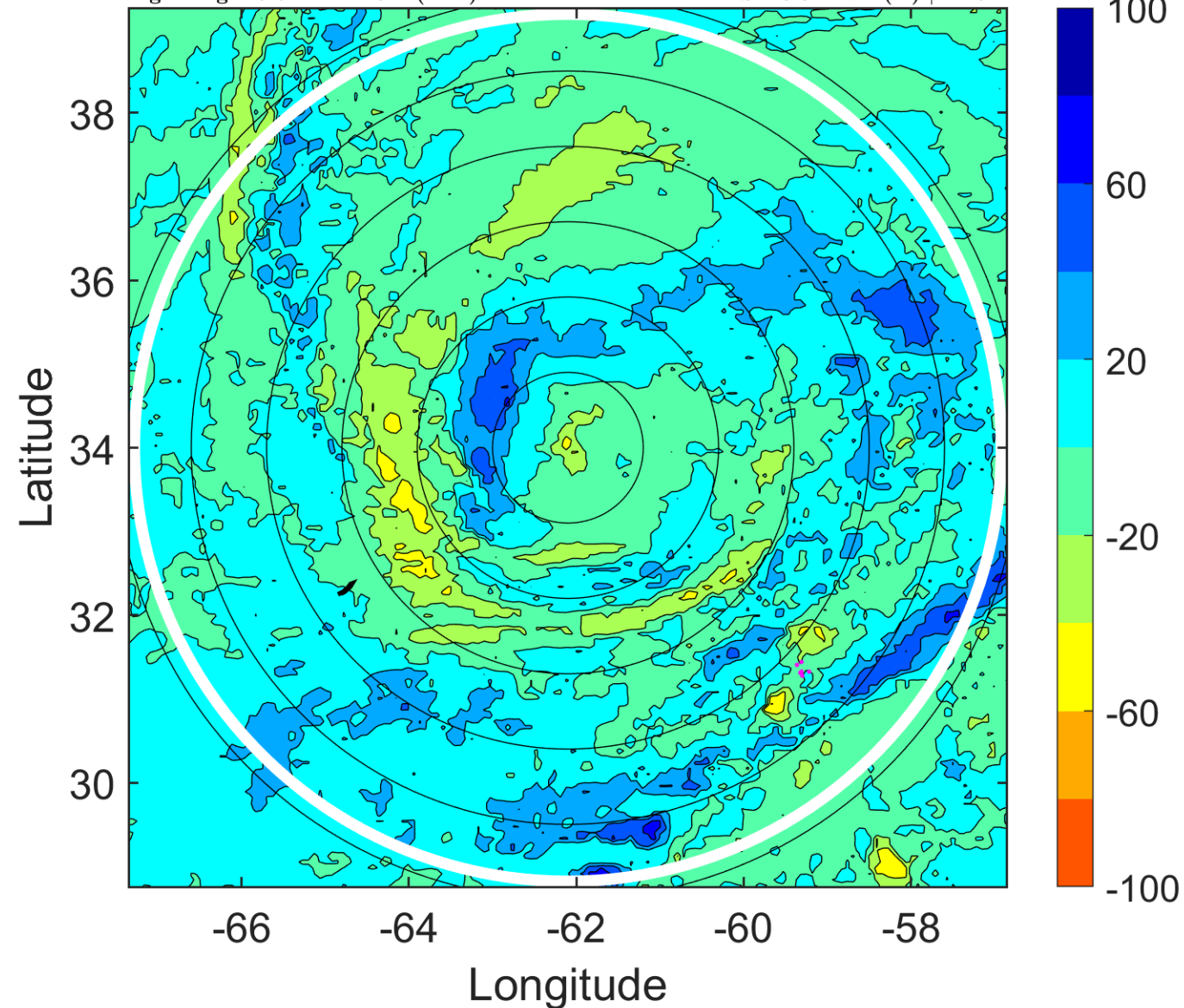
$\Delta$ t: 2016101400 (19.9 LT) - 2016101318 (13.7 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 85 kt C2

S: 20.8 m s<sup>-1</sup> (H) | H: 61°



### IR BT & Lightning

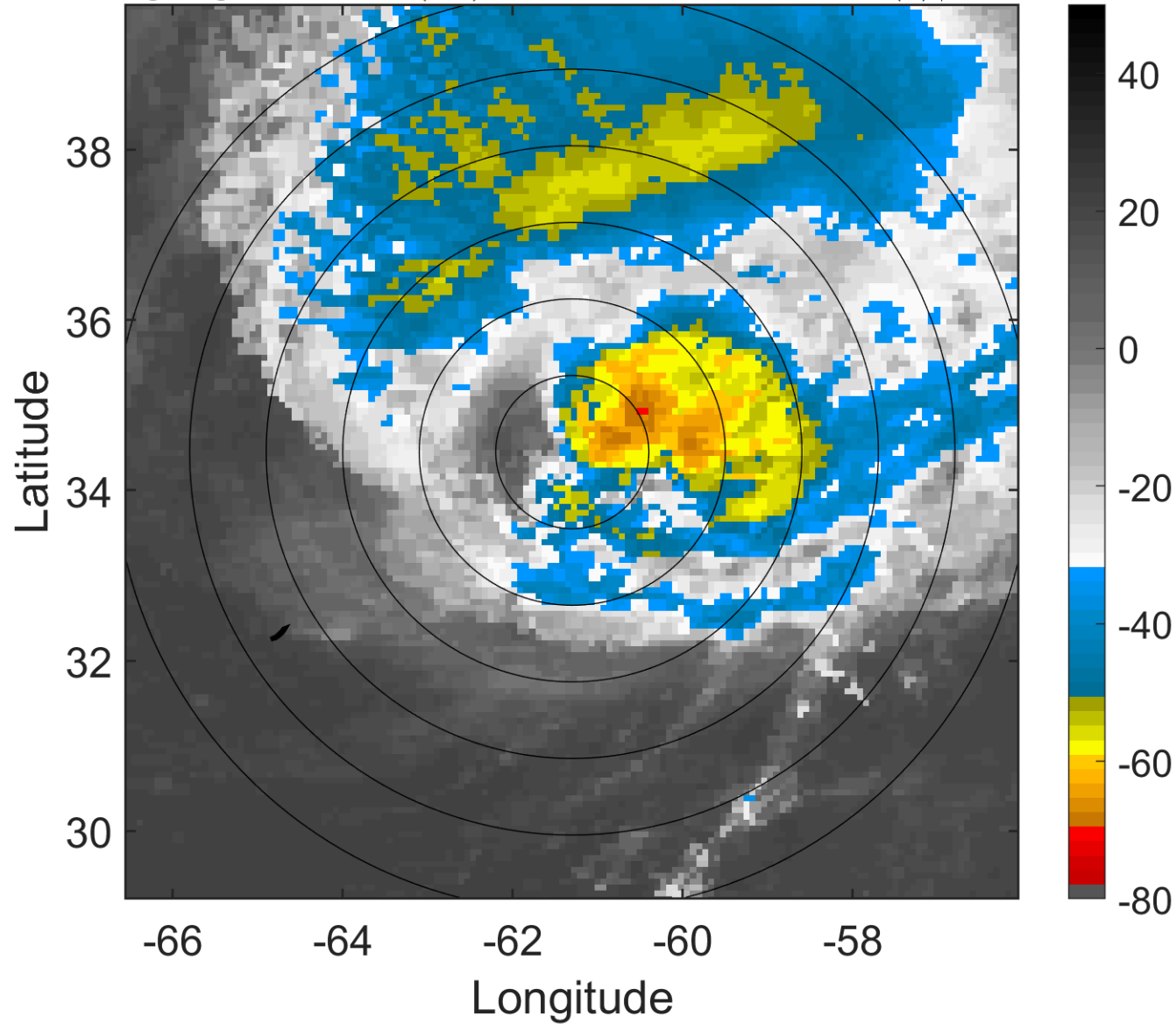
t: 2016101403 (22.9 LT)

Lightning: 22.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 80 kt C1

S: 21.4 m s<sup>-1</sup> (H) | H: 63°



### 6-h IR BT Differences & Lightning

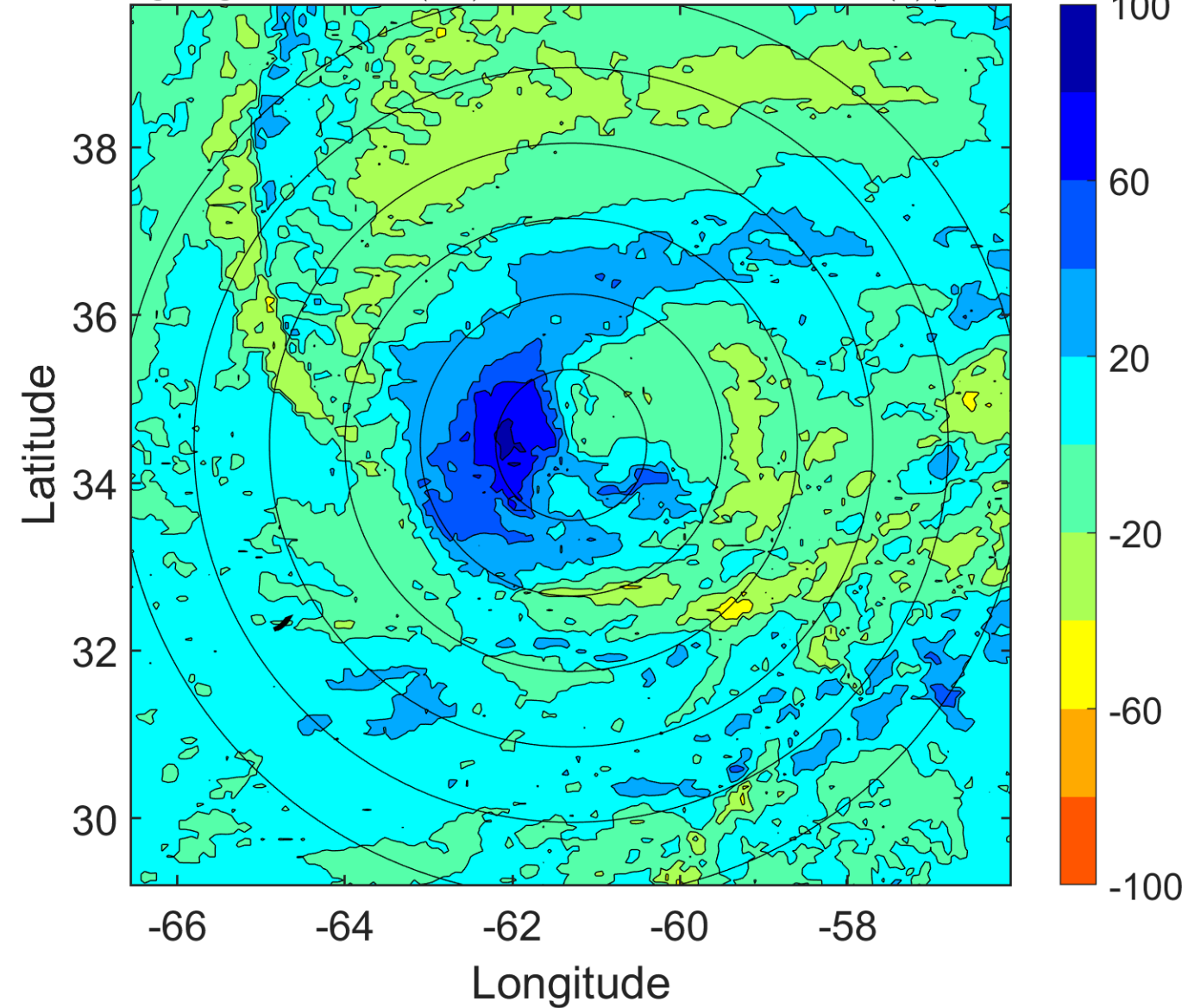
$\Delta$ t: 2016101403 (22.9 LT) - 2016101321 (16.8 LT)

Lightning: 22.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 80 kt C1

S: 21.4 m s<sup>-1</sup> (H) | H: 63°



### IR BT & Lightning

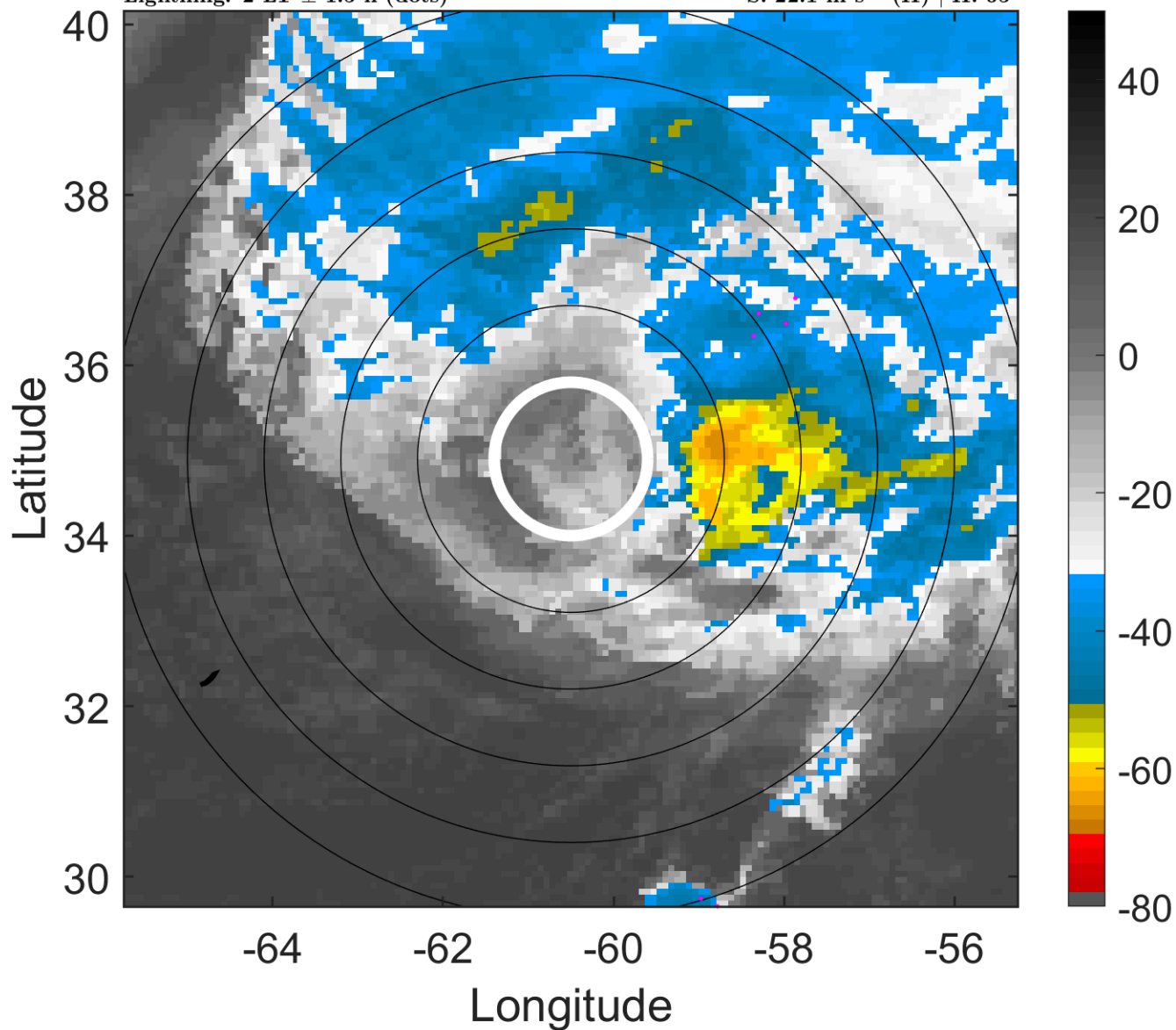
t: 2016101406 (2 LT)

Lightning: 2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 22.1 m s<sup>-1</sup> (H) | H: 65°



### 6-h IR BT Differences & Lightning

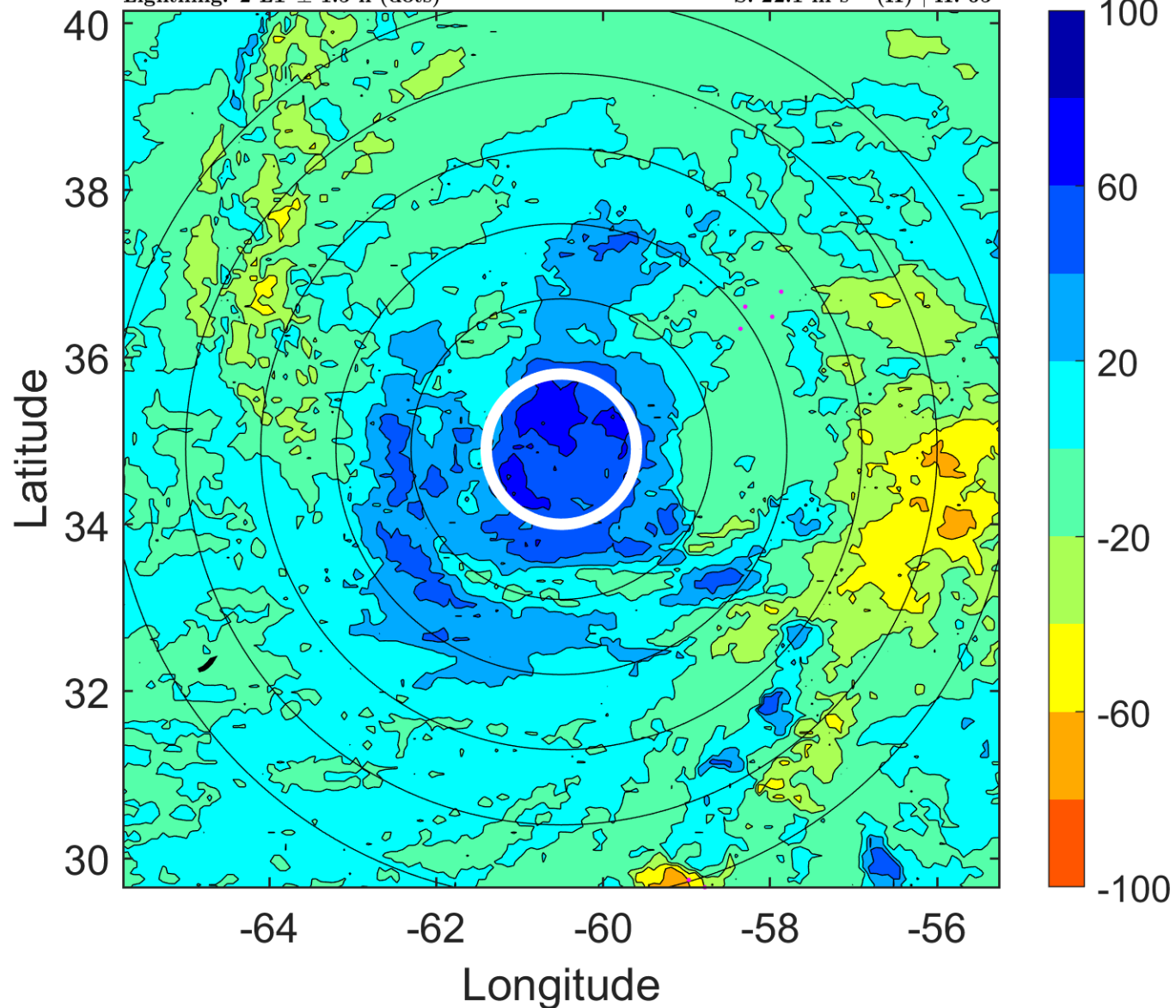
$\Delta$ t: 2016101406 (2 LT) - 2016101400 (19.9 LT)

Lightning: 2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 22.1 m s<sup>-1</sup> (H) | H: 65°



### IR BT & Lightning

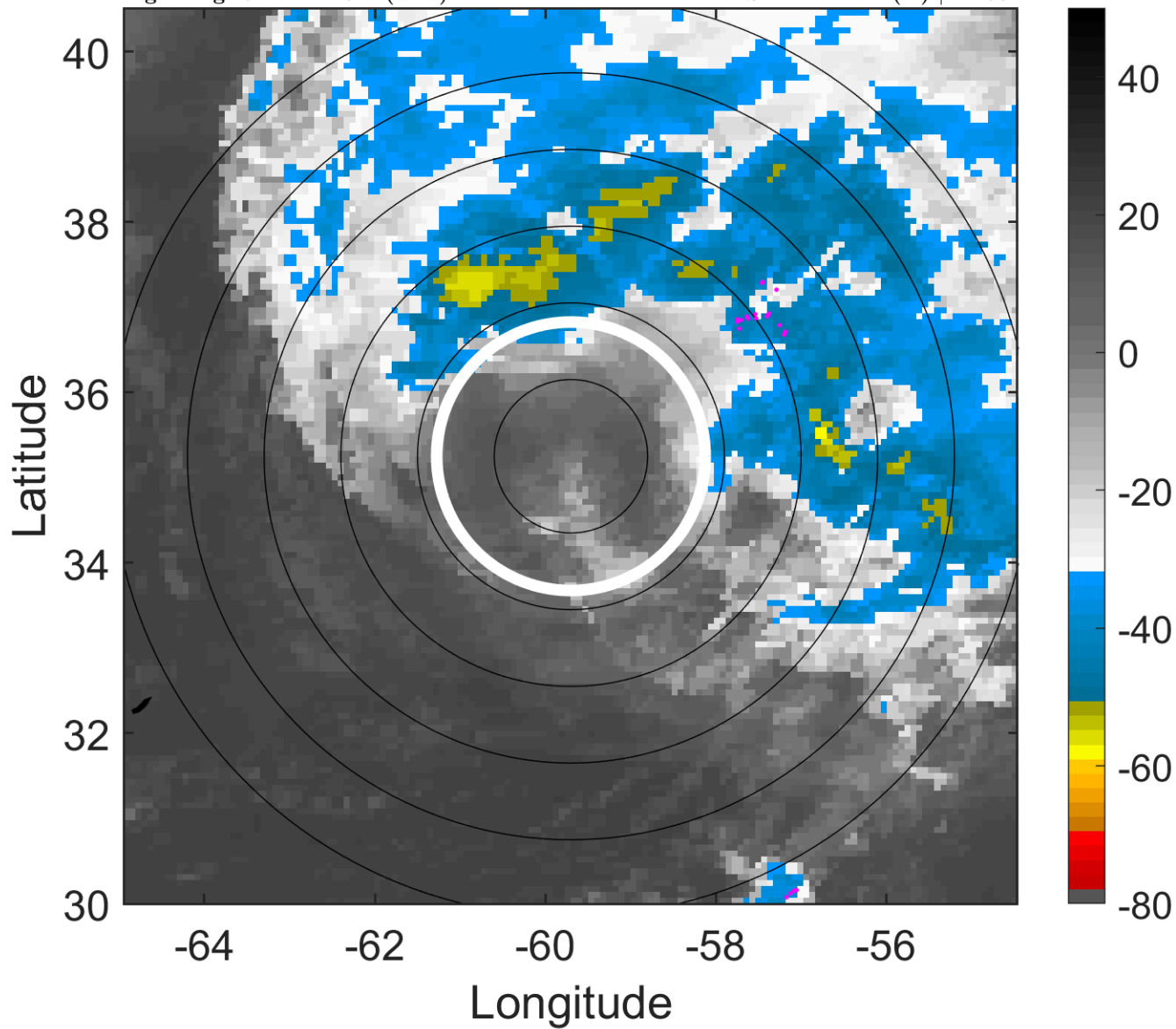
t: 2016101409 (5 LT)

Lightning: 5 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 72.5 kt C1

S: 22.4 m s<sup>-1</sup> (H) | H: 59°



### 6-h IR BT Differences & Lightning

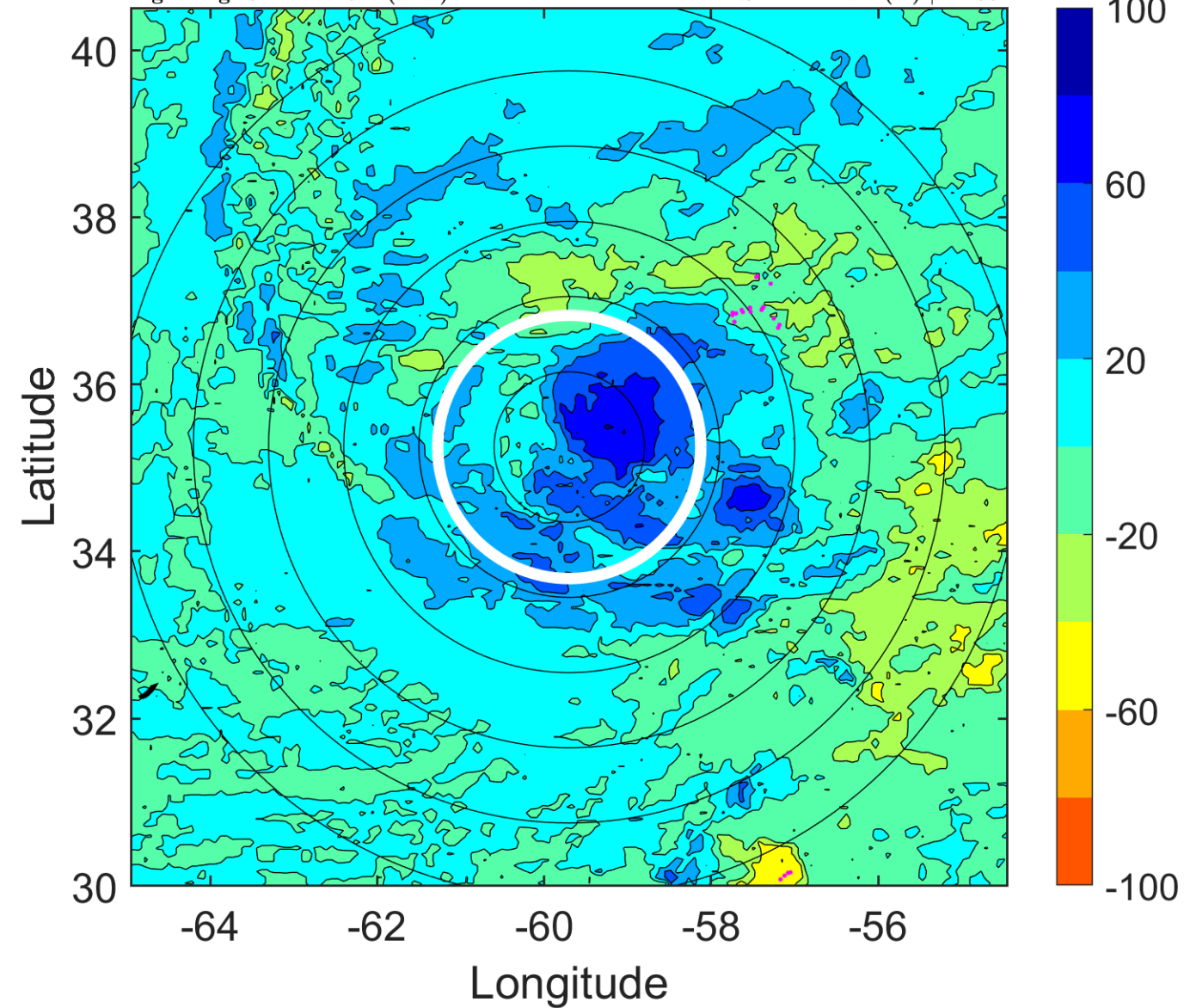
$\Delta$ t: 2016101409 (5 LT) - 2016101403 (22.9 LT)

Lightning: 5 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 72.5 kt C1

S: 22.4 m s<sup>-1</sup> (H) | H: 59°





### IR BT & Lightning

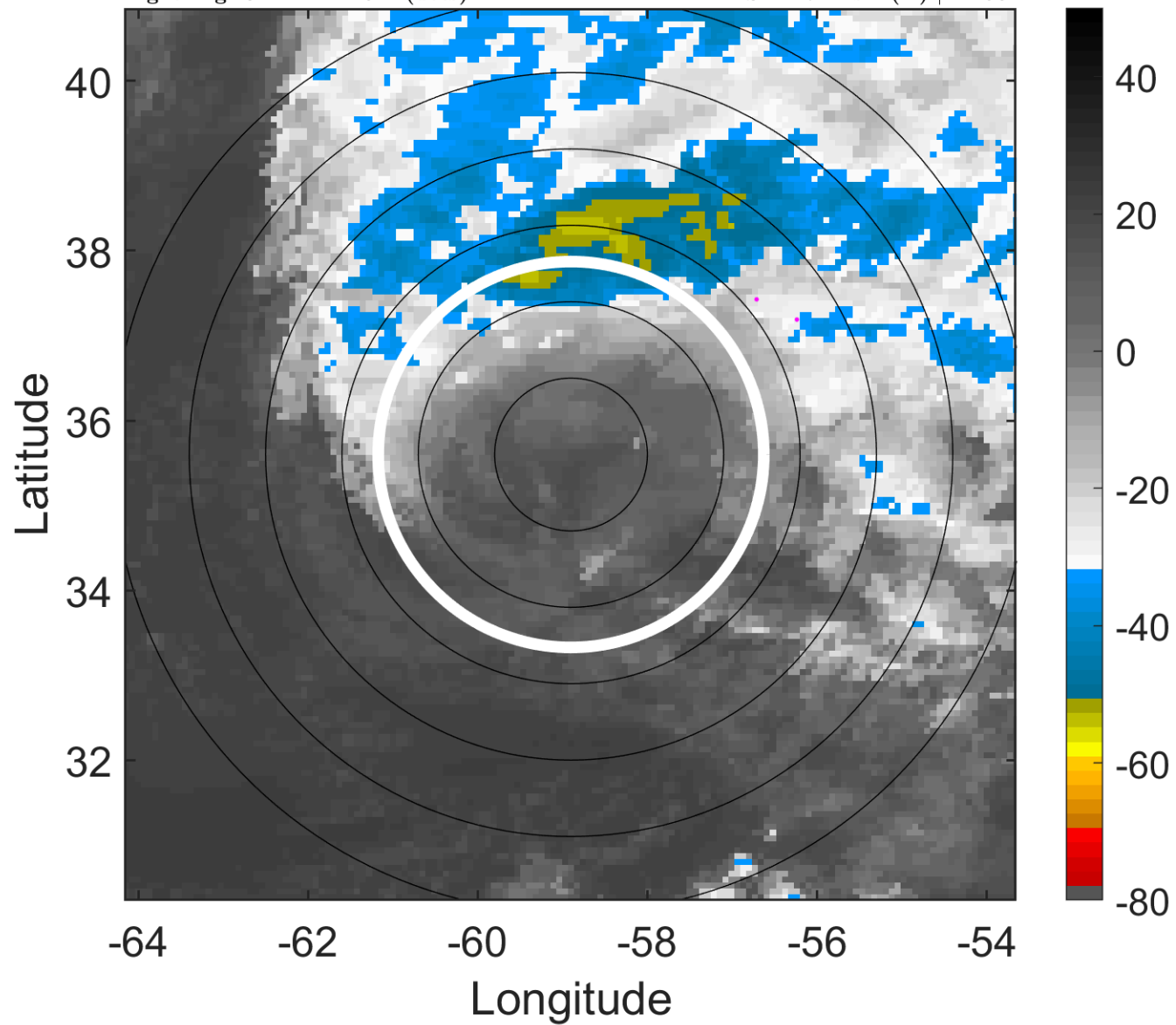
t: 2016101412 (8.1 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 22.7 m s<sup>-1</sup> (H) | H: 53°



### 6-h IR BT Differences & Lightning

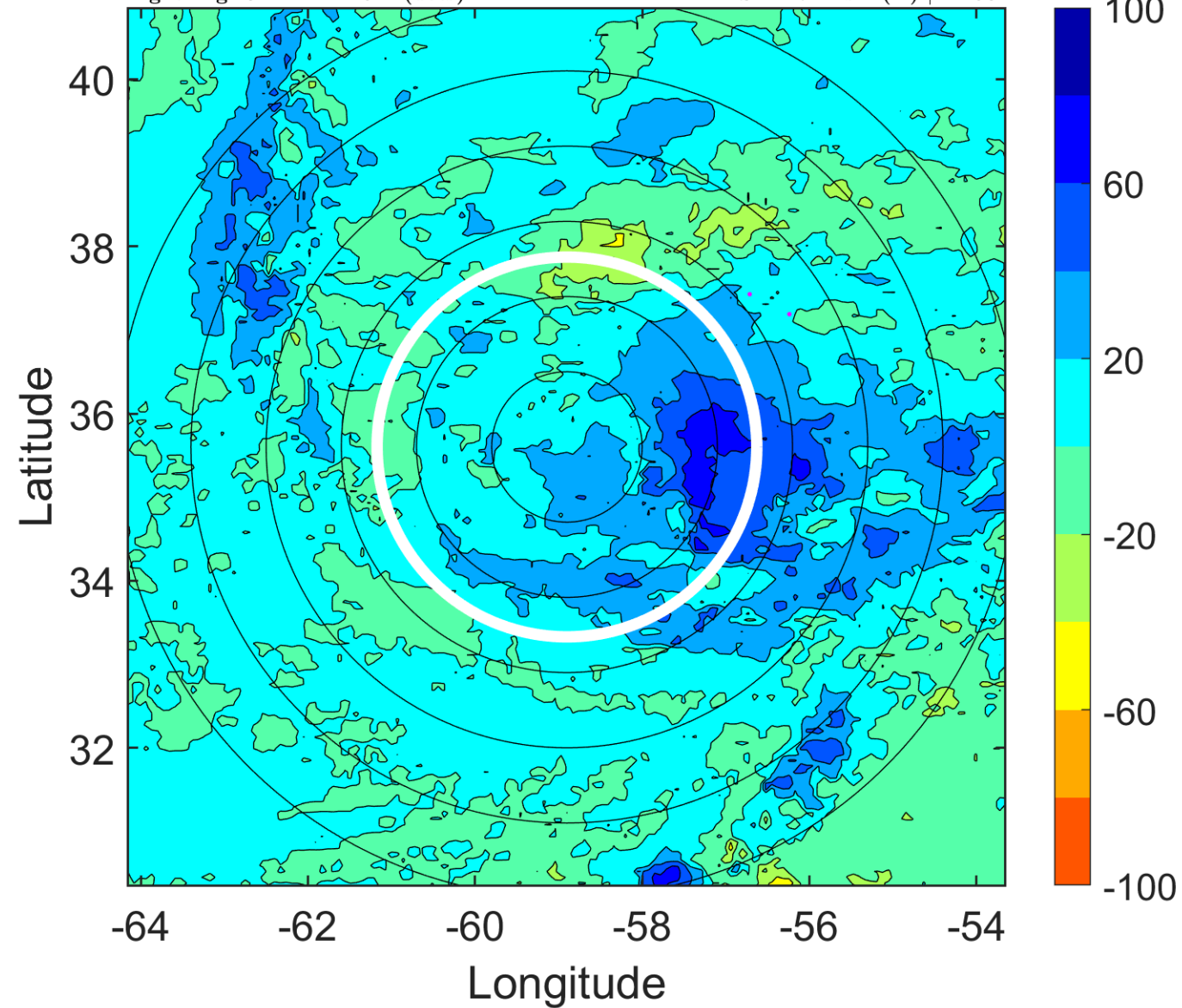
$\Delta$ t: 2016101412 (8.1 LT) - 2016101406 (2 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 22.7 m s<sup>-1</sup> (H) | H: 53°



### IR BT & Lightning

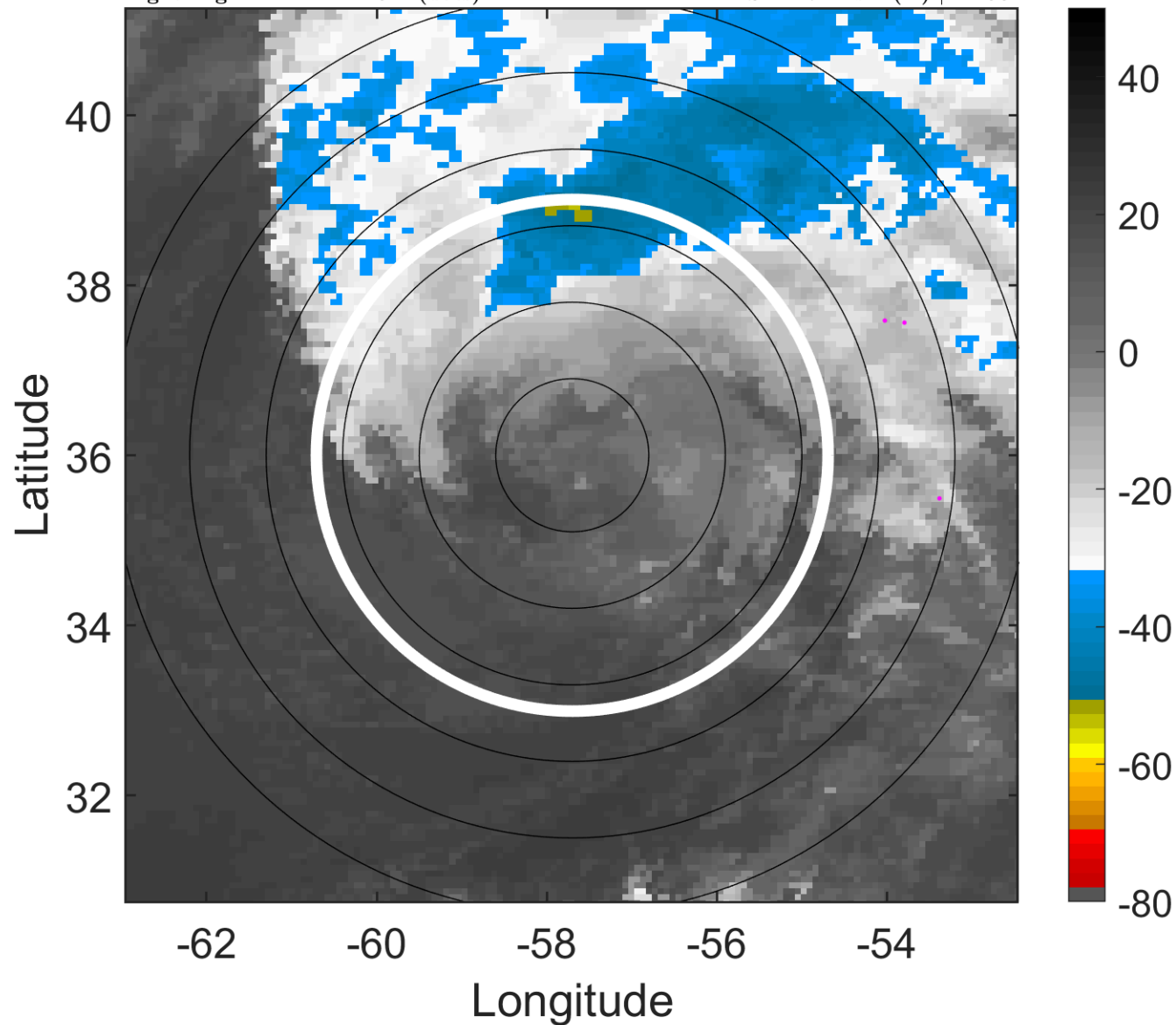
t: 2016101415 (11.2 LT)

Lightning: 11.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 67.5 kt C1

S: 22.7 m s<sup>-1</sup> (H) | H: 53°



### 6-h IR BT Differences & Lightning

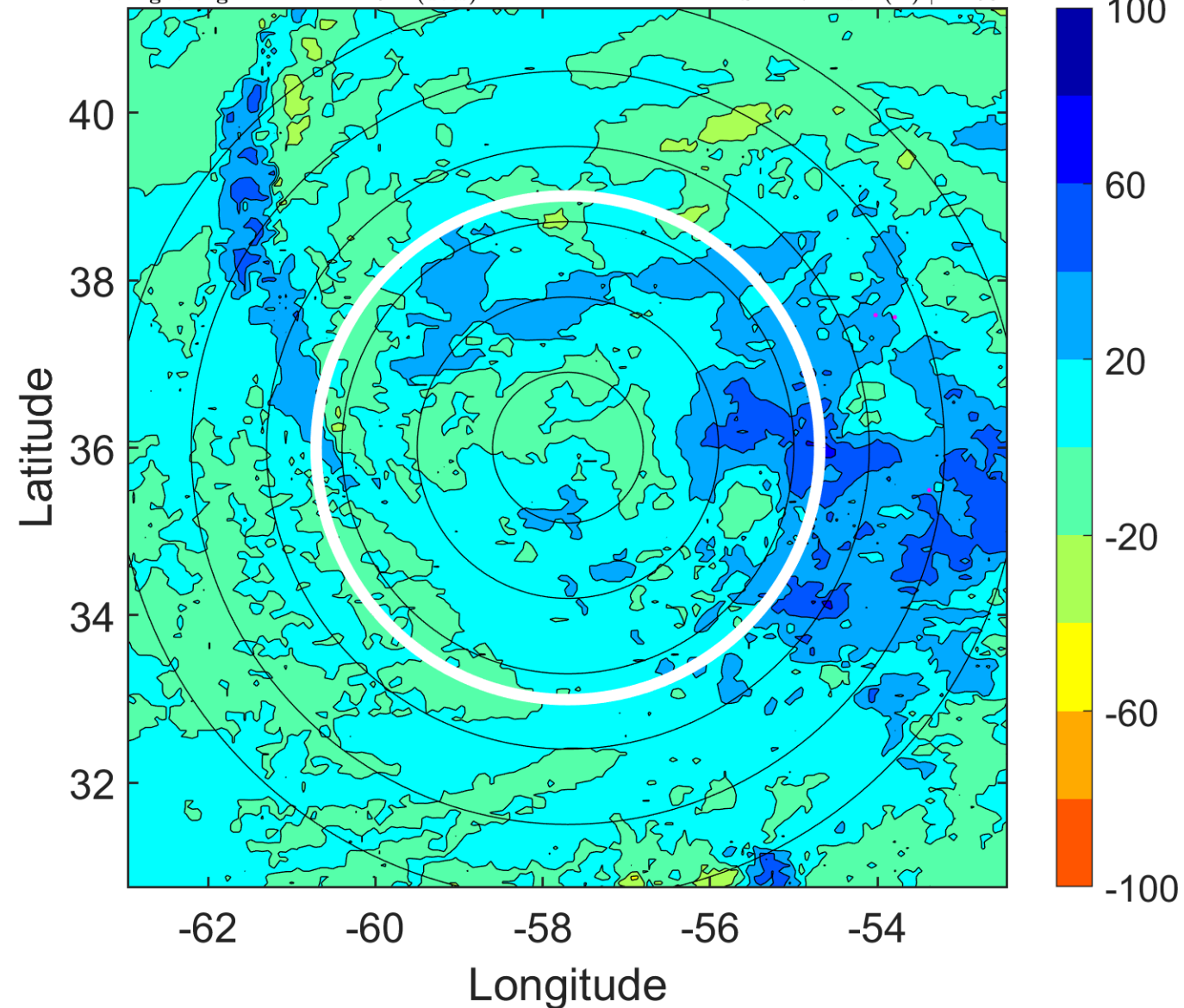
$\Delta$ t: 2016101415 (11.2 LT) - 2016101409 (5 LT)

Lightning: 11.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 67.5 kt C1

S: 22.7 m s<sup>-1</sup> (H) | H: 53°



### IR BT & Lightning

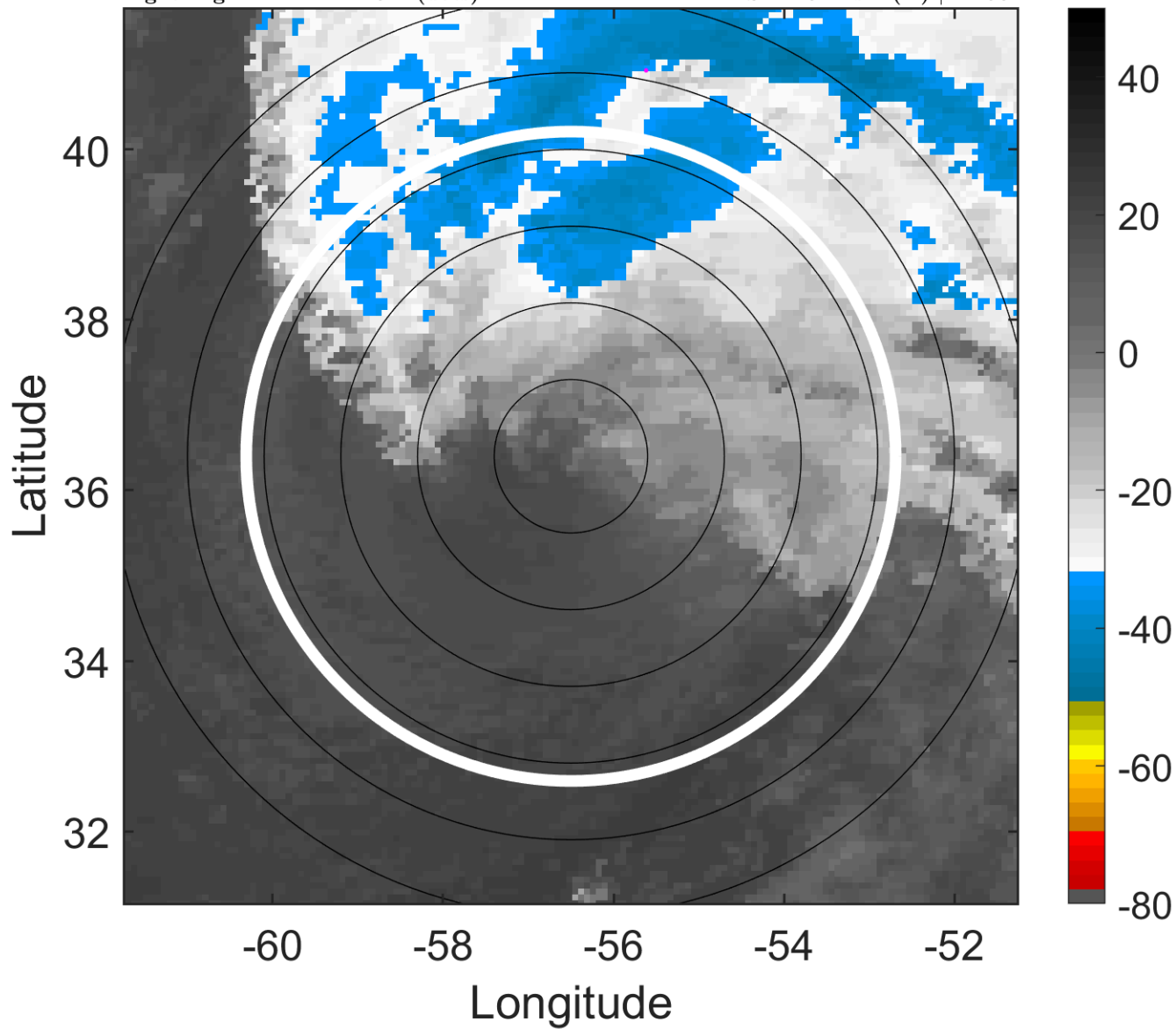
t: 2016101418 (14.2 LT)

Lightning: 14.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 22.6 m s<sup>-1</sup> (H) | H: 53°



### 6-h IR BT Differences & Lightning

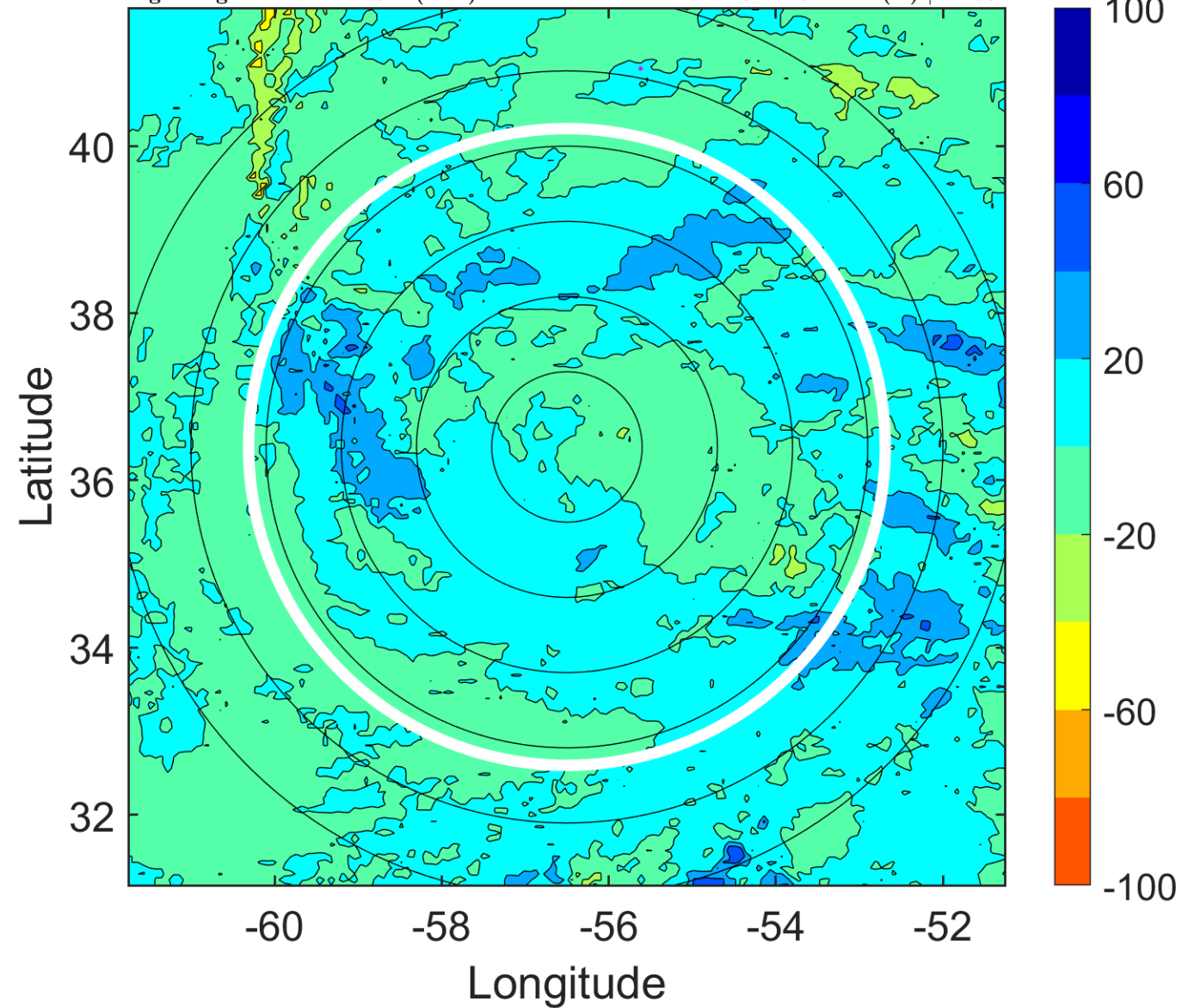
$\Delta$ t: 2016101418 (14.2 LT) - 2016101412 (8.1 LT)

Lightning: 14.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 22.6 m s<sup>-1</sup> (H) | H: 53°



### IR BT & Lightning

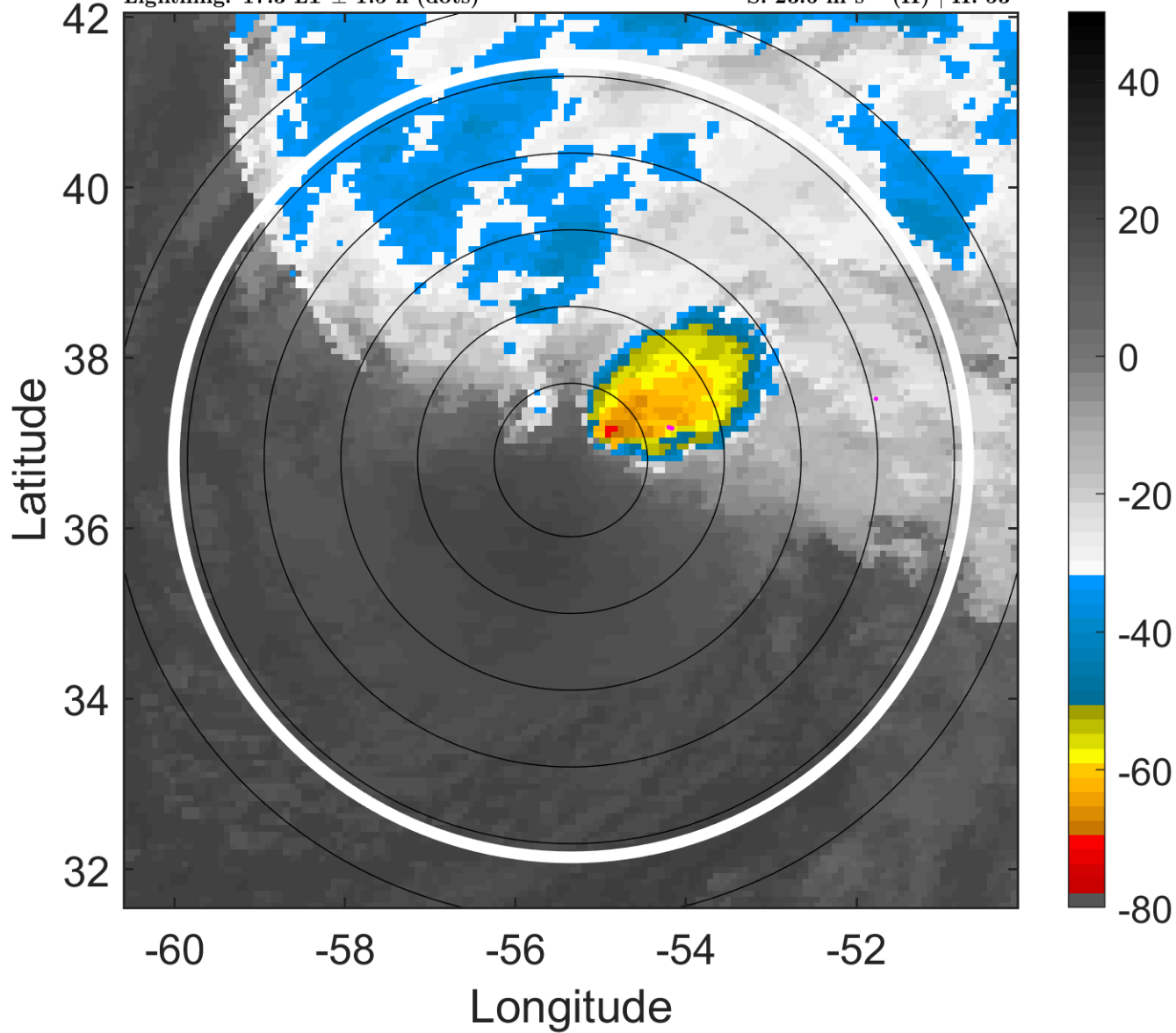
t: 2016101421 (17.3 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 23.6 m s<sup>-1</sup> (H) | H: 53°



### 6-h IR BT Differences & Lightning

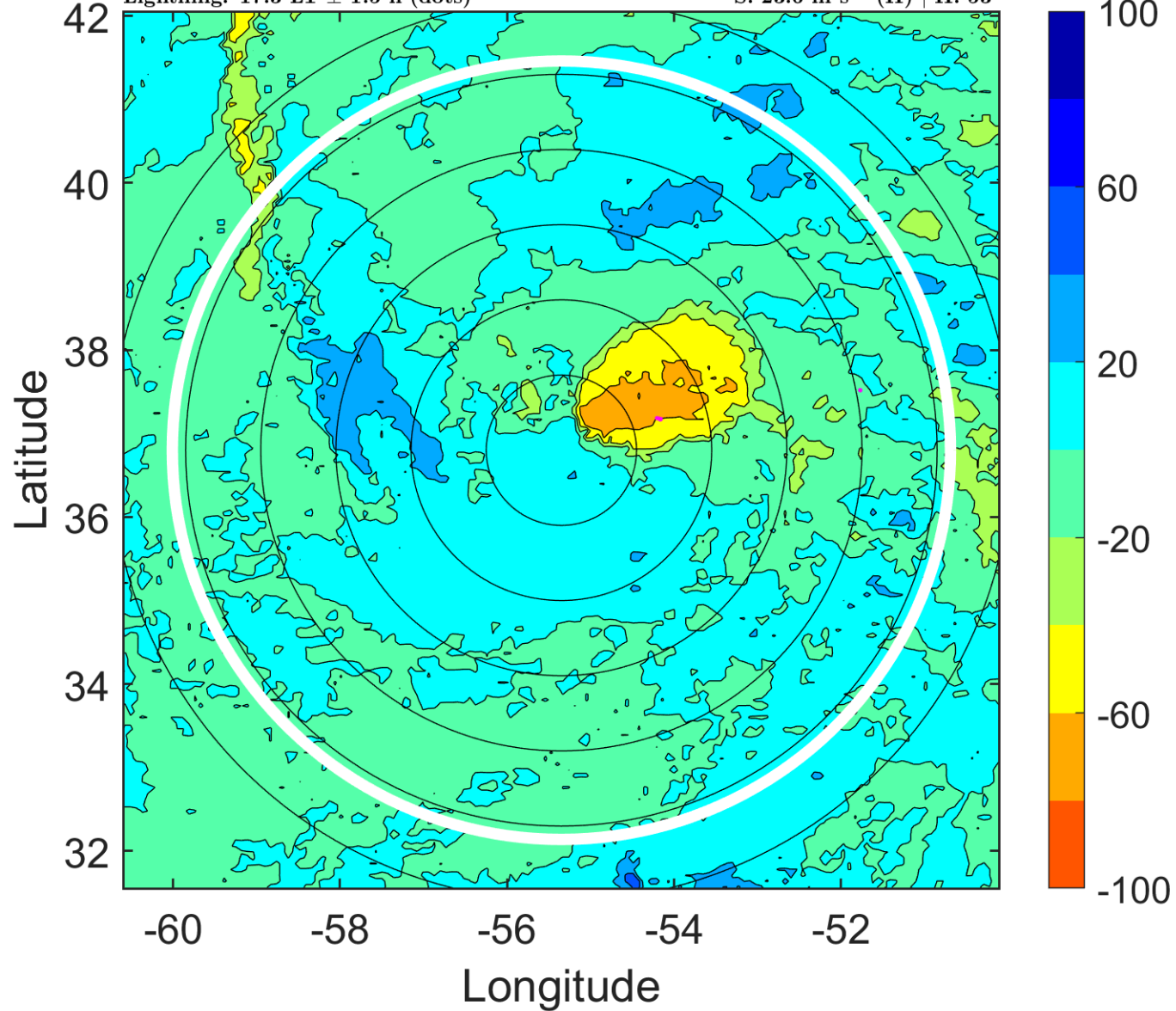
$\Delta$ t: 2016101421 (17.3 LT) - 2016101415 (11.2 LT)

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

PT: LLWP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 23.6 m s<sup>-1</sup> (H) | H: 53°



### IR BT & Lightning

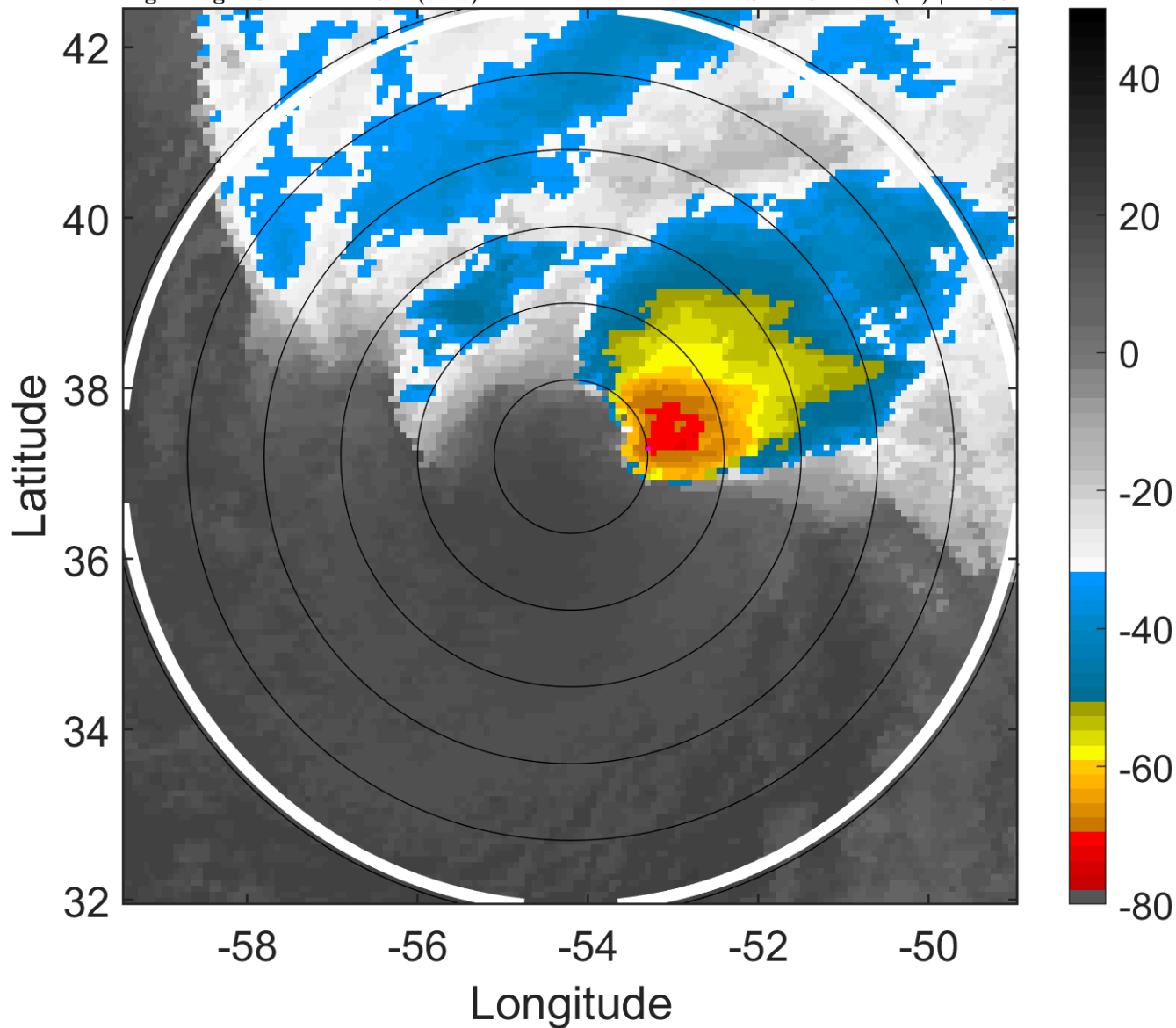
t: 2016101500 (20.4 LT)

Lightning: 20.4 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 24.6 m s<sup>-1</sup> (H) | H: 53°



### 6-h IR BT Differences & Lightning

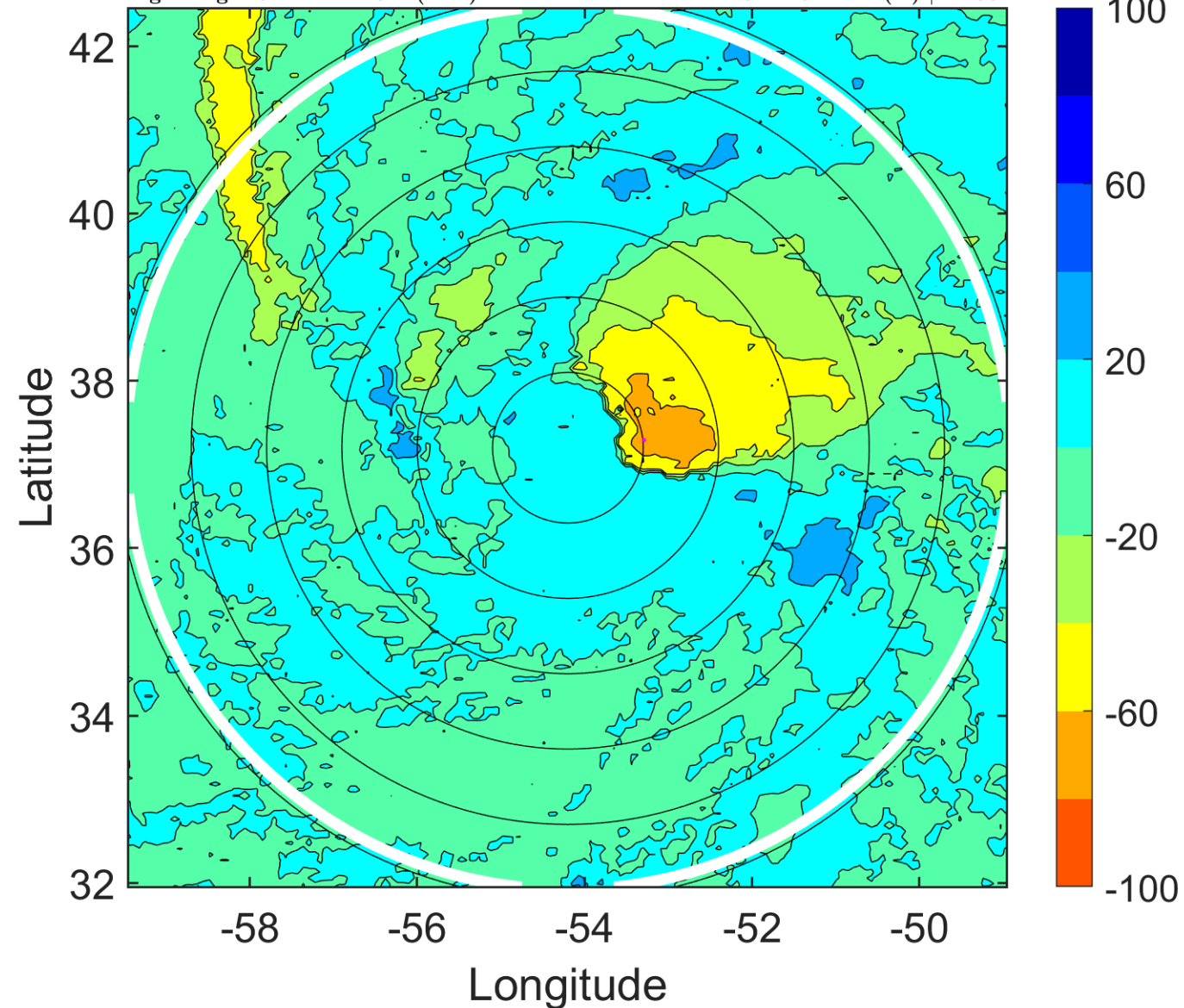
$\Delta$ t: 2016101500 (20.4 LT) - 2016101418 (14.2 LT)

Lightning: 20.4 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 24.6 m s<sup>-1</sup> (H) | H: 53°



### IR BT & Lightning

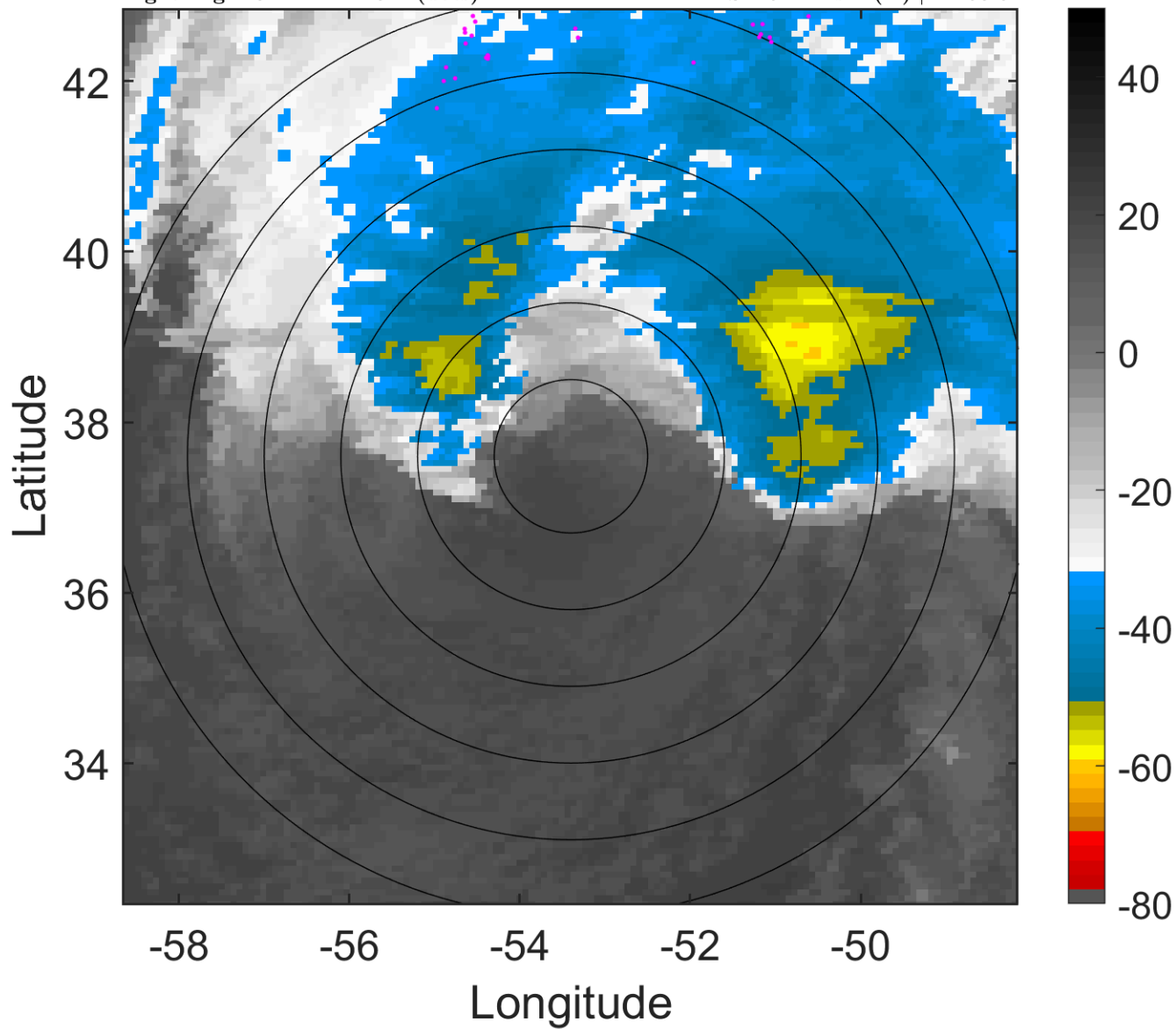
t: 2016101503 (23.4 LT)

Lightning: 23.4 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 25.1 m s<sup>-1</sup> (H) | H: 53.5°



### 6-h IR BT Differences & Lightning

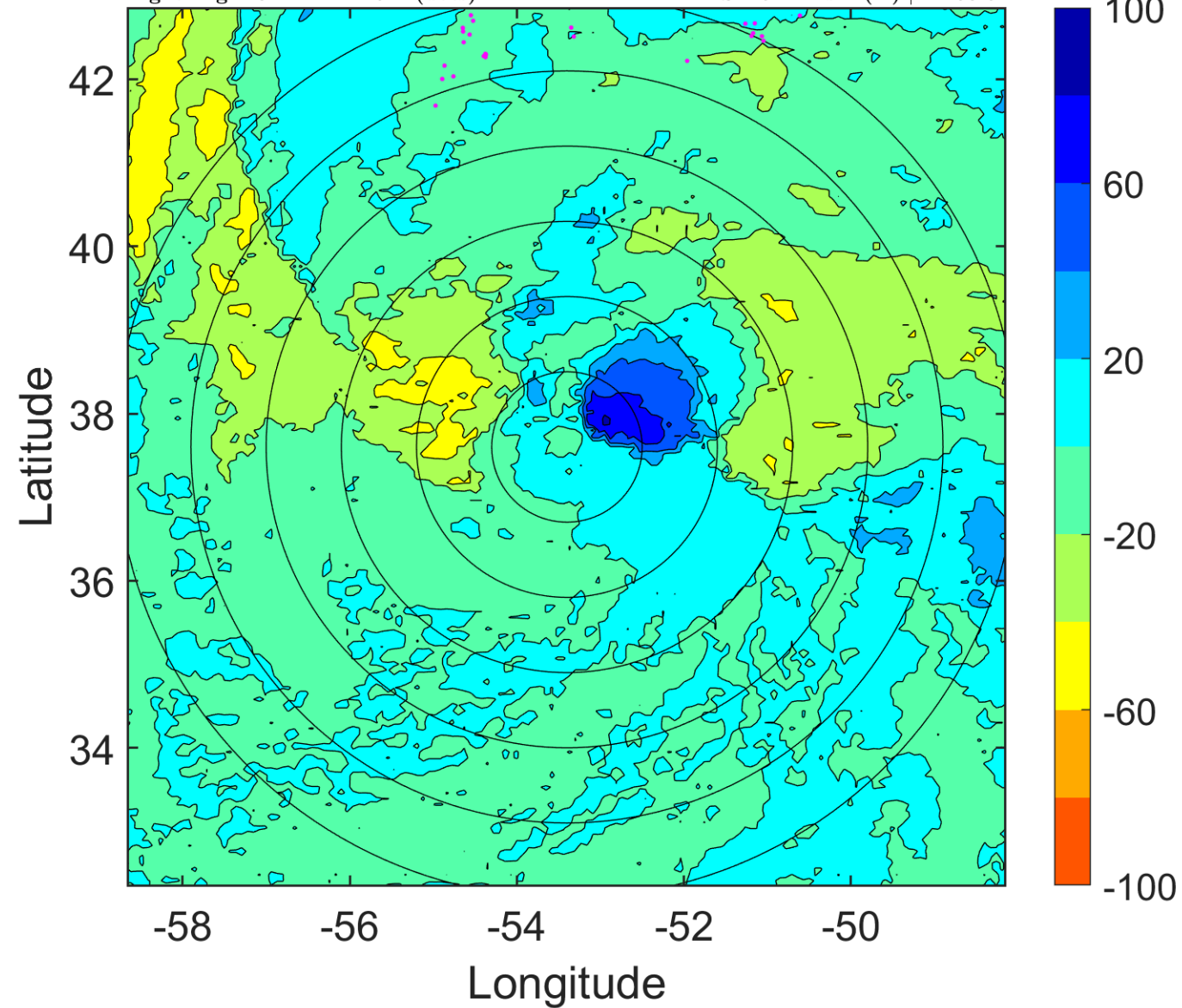
$\Delta$ t: 2016101503 (23.4 LT) - 2016101421 (17.3 LT)

Lightning: 23.4 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 25.1 m s<sup>-1</sup> (H) | H: 53.5°



### IR BT & Lightning

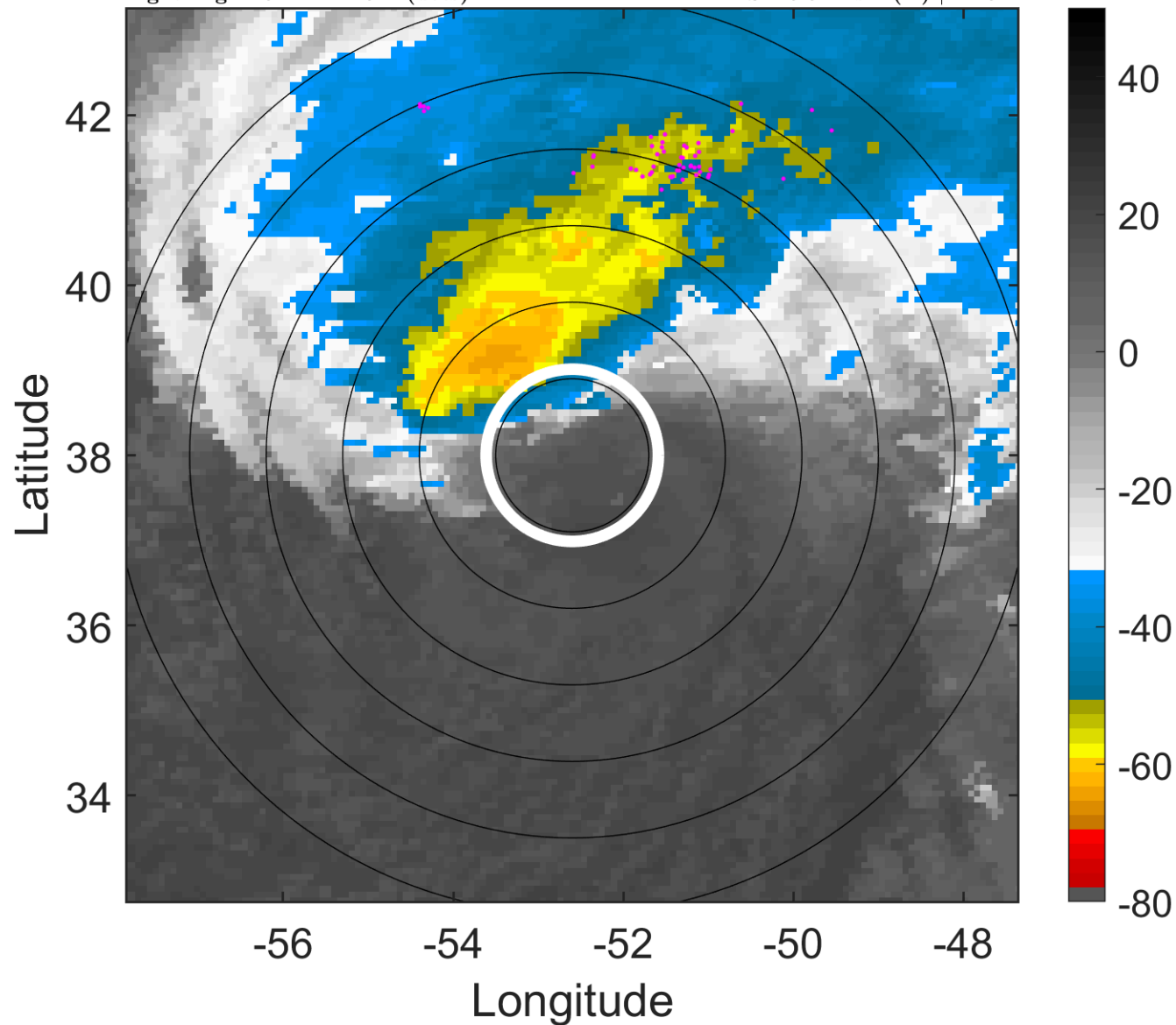
t: 2016101506 (2.5 LT)

Lightning: 2.5 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 25.5 m s<sup>-1</sup> (H) | H: 54°



### 6-h IR BT Differences & Lightning

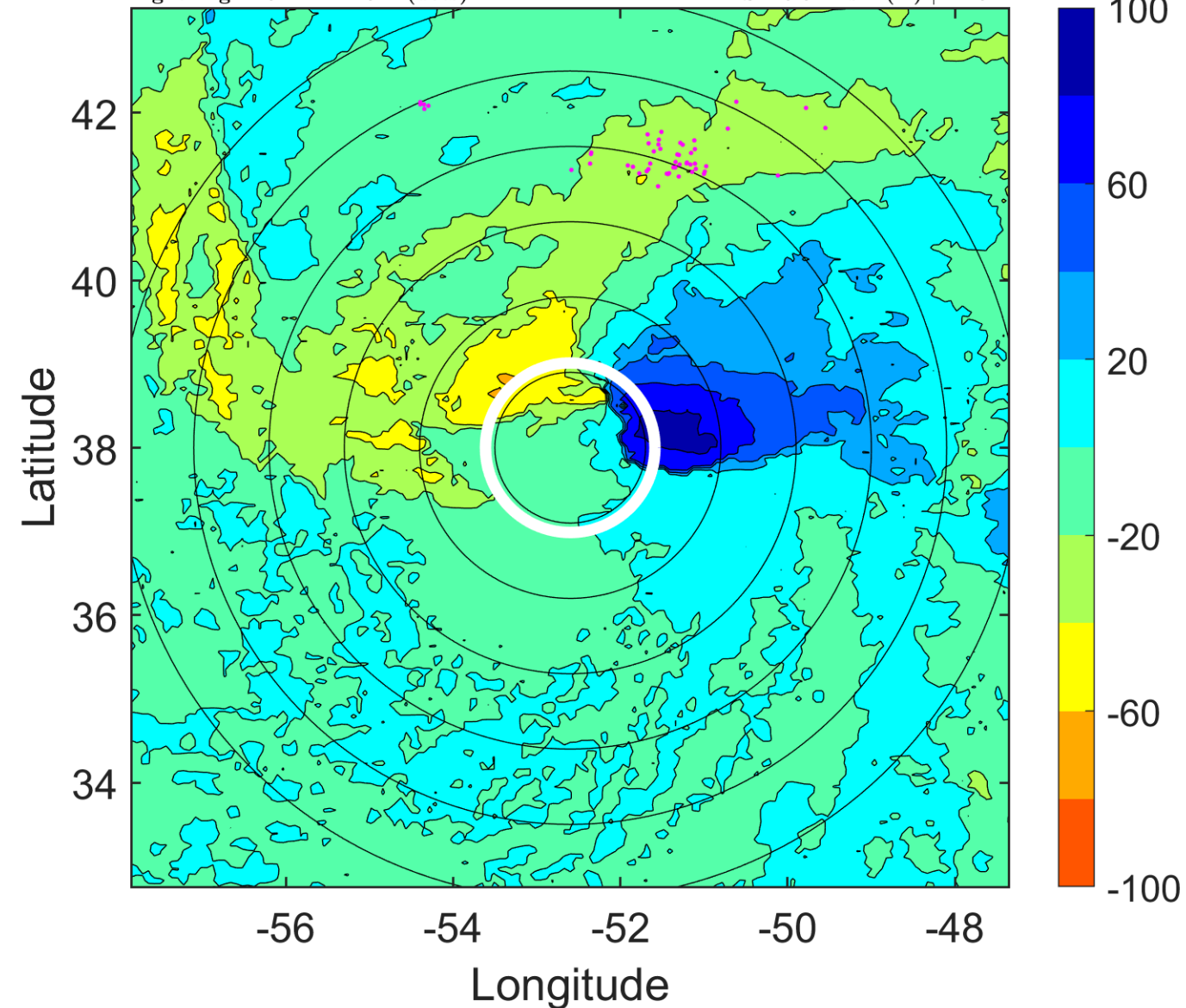
$\Delta$ t: 2016101506 (2.5 LT) - 2016101500 (20.4 LT)

Lightning: 2.5 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 25.5 m s<sup>-1</sup> (H) | H: 54°



### IR BT & Lightning

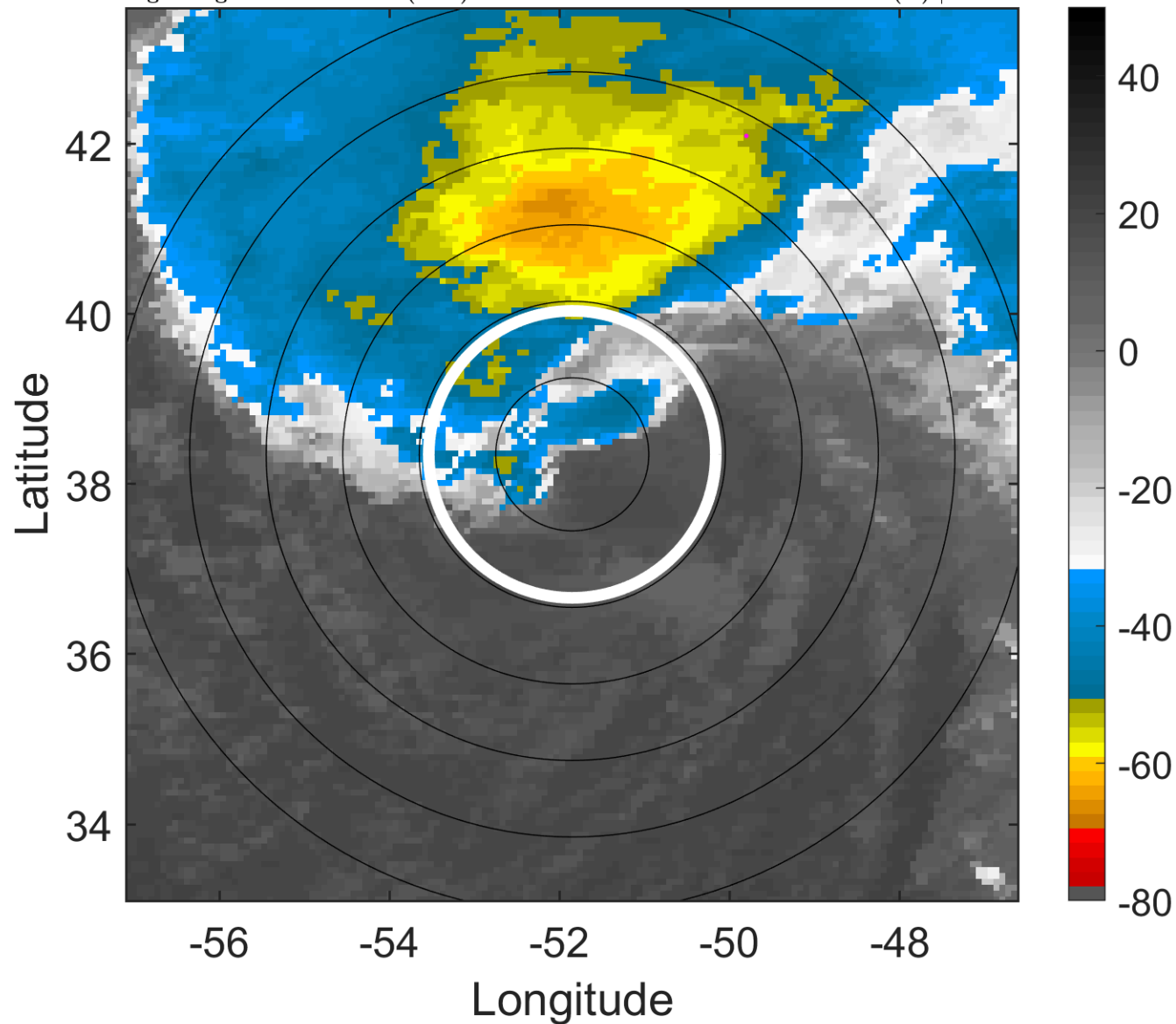
t: 2016101509 (5.5 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 24.8 m s<sup>-1</sup> (H) | H: 50°



### 6-h IR BT Differences & Lightning

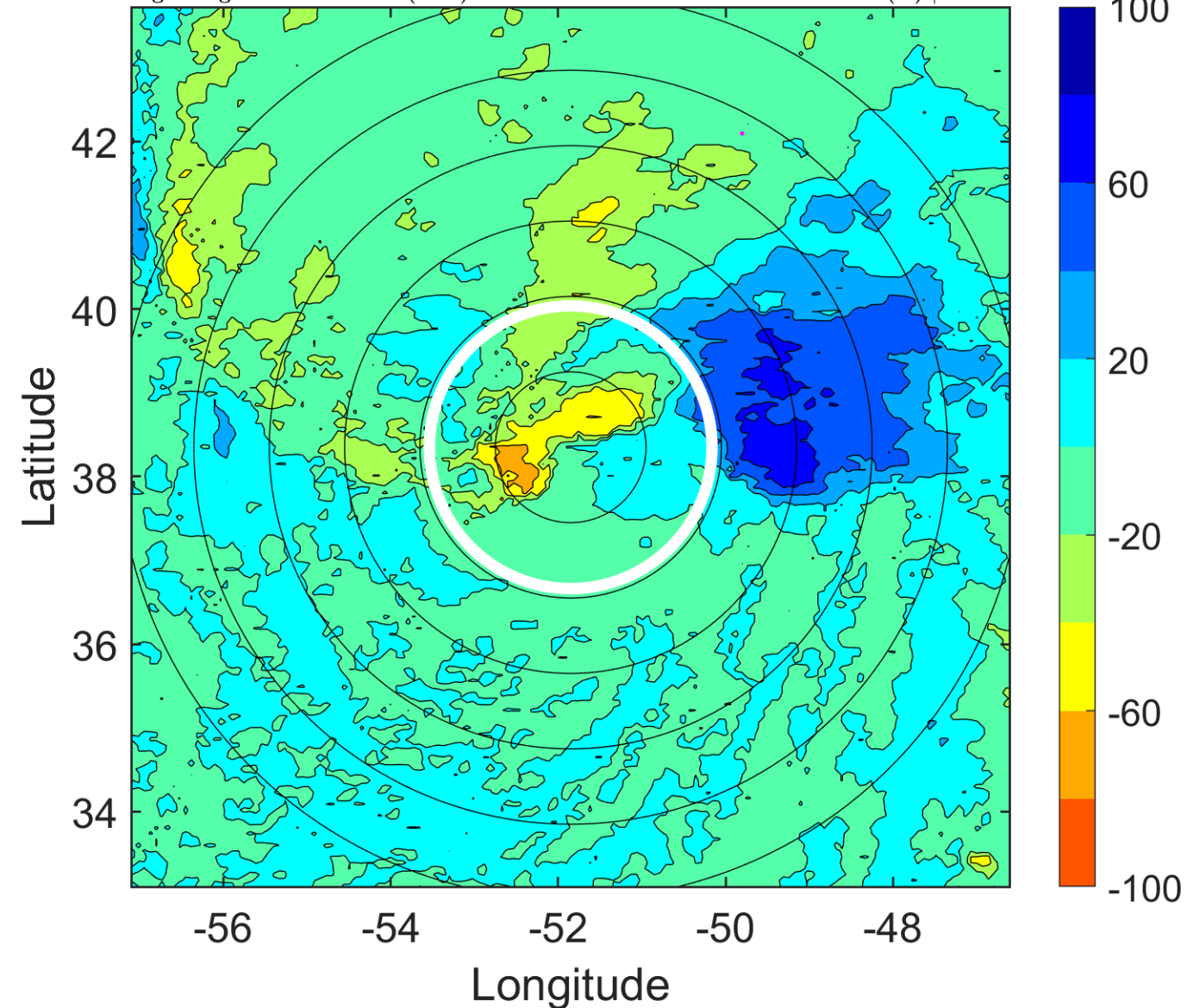
$\Delta$ t: 2016101509 (5.5 LT) - 2016101503 (23.4 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 24.8 m s<sup>-1</sup> (H) | H: 50°





### IR BT & Lightning

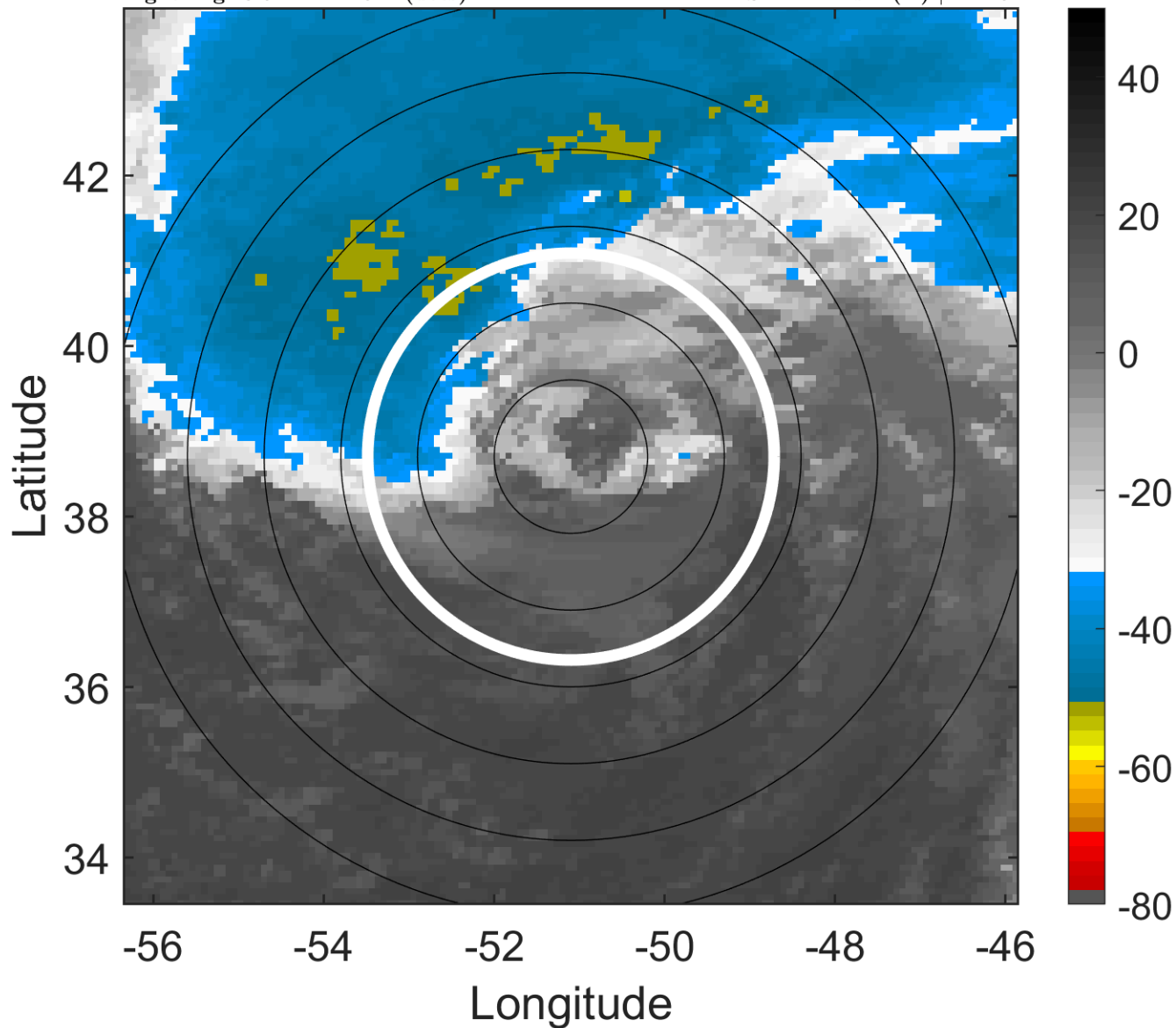
t: 2016101512 (8.6 LT)

Lightning: 8.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 24.2 m s<sup>-1</sup> (H) | H: 46°



### 6-h IR BT Differences & Lightning

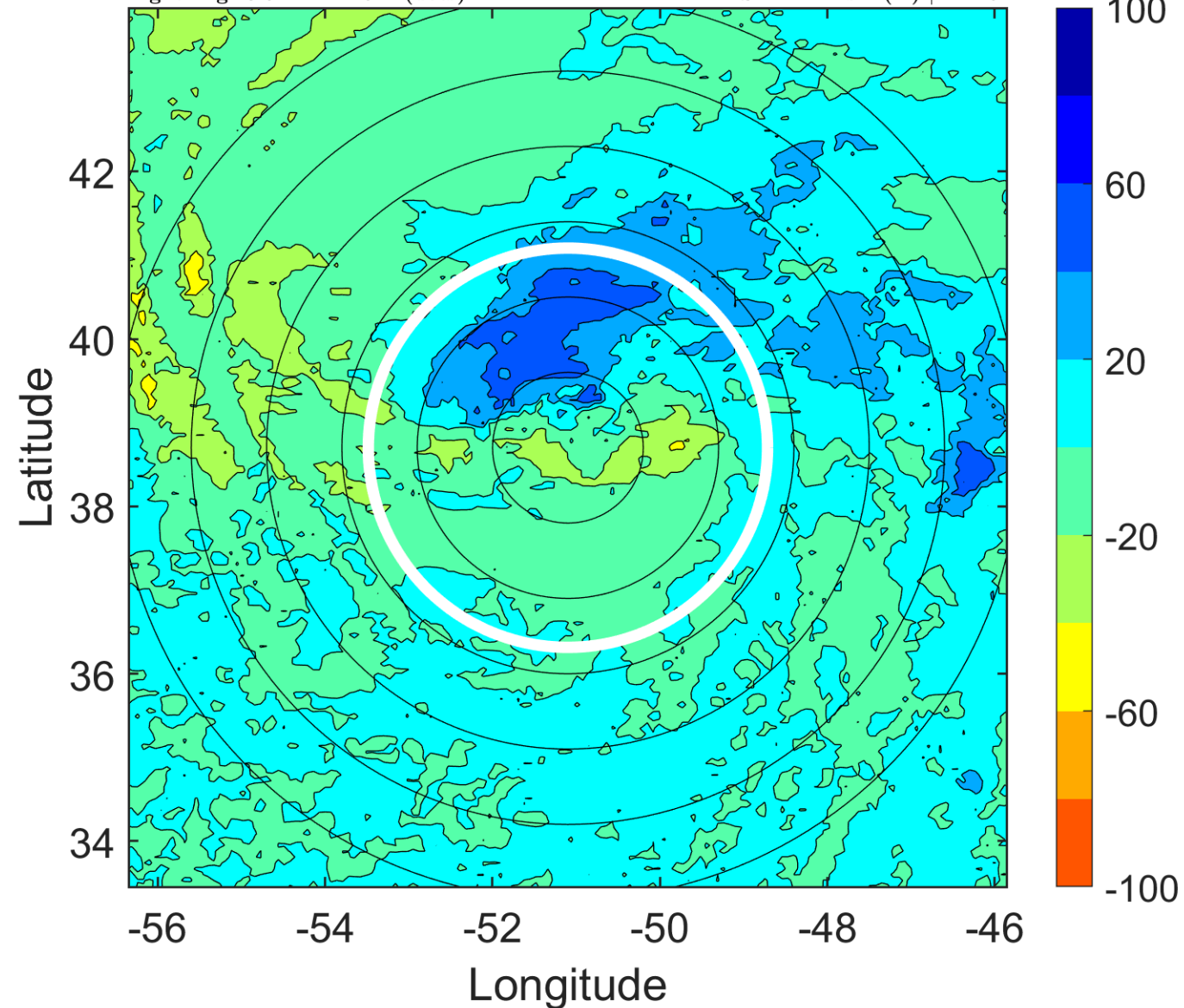
$\Delta$ t: 2016101512 (8.6 LT) - 2016101506 (2.5 LT)

Lightning: 8.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 24.2 m s<sup>-1</sup> (H) | H: 46°



### IR BT & Lightning

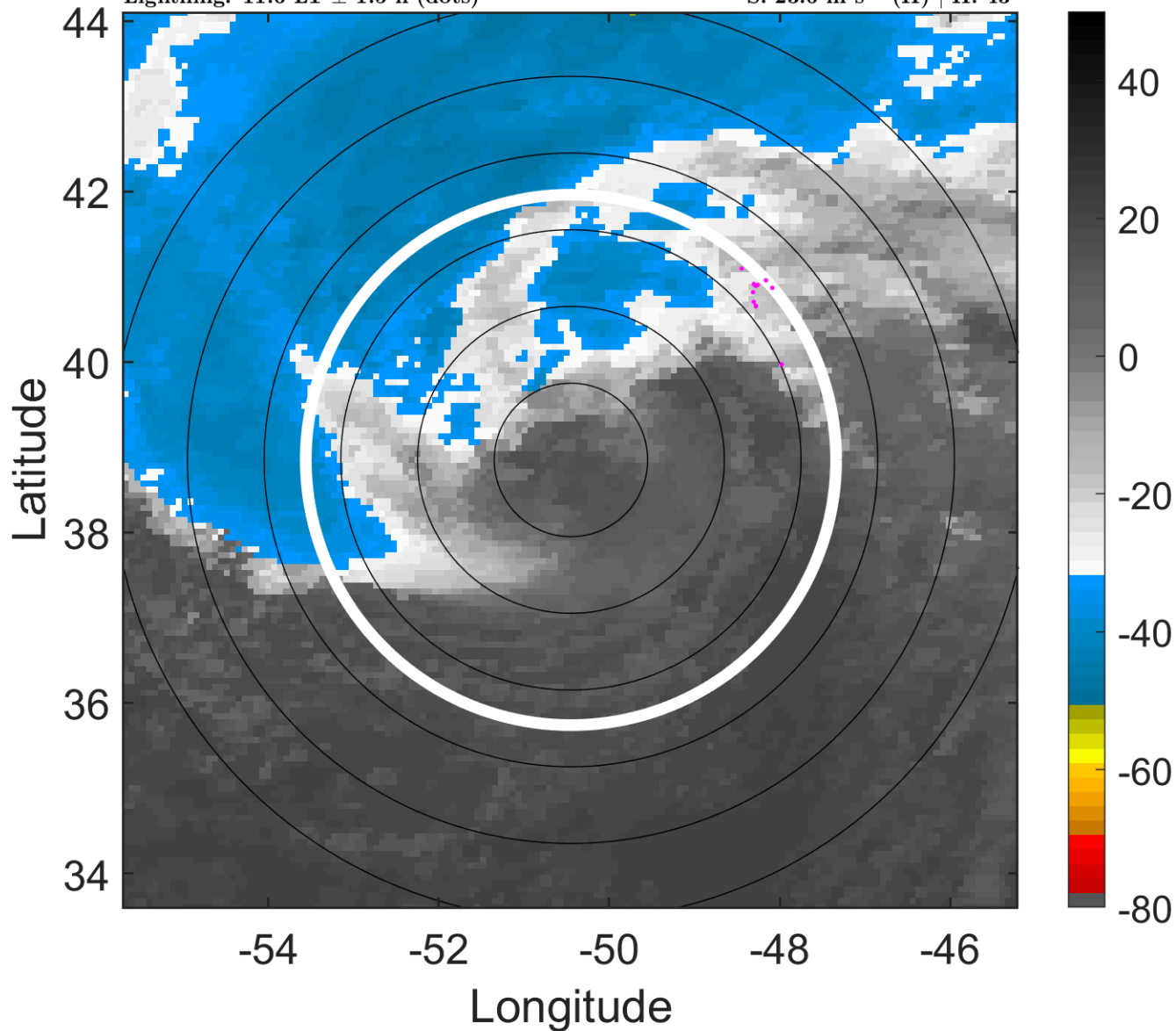
t: 2016101515 (11.6 LT)

Lightning: 11.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 23.6 m s<sup>-1</sup> (H) | H: 43°



### 6-h IR BT Differences & Lightning

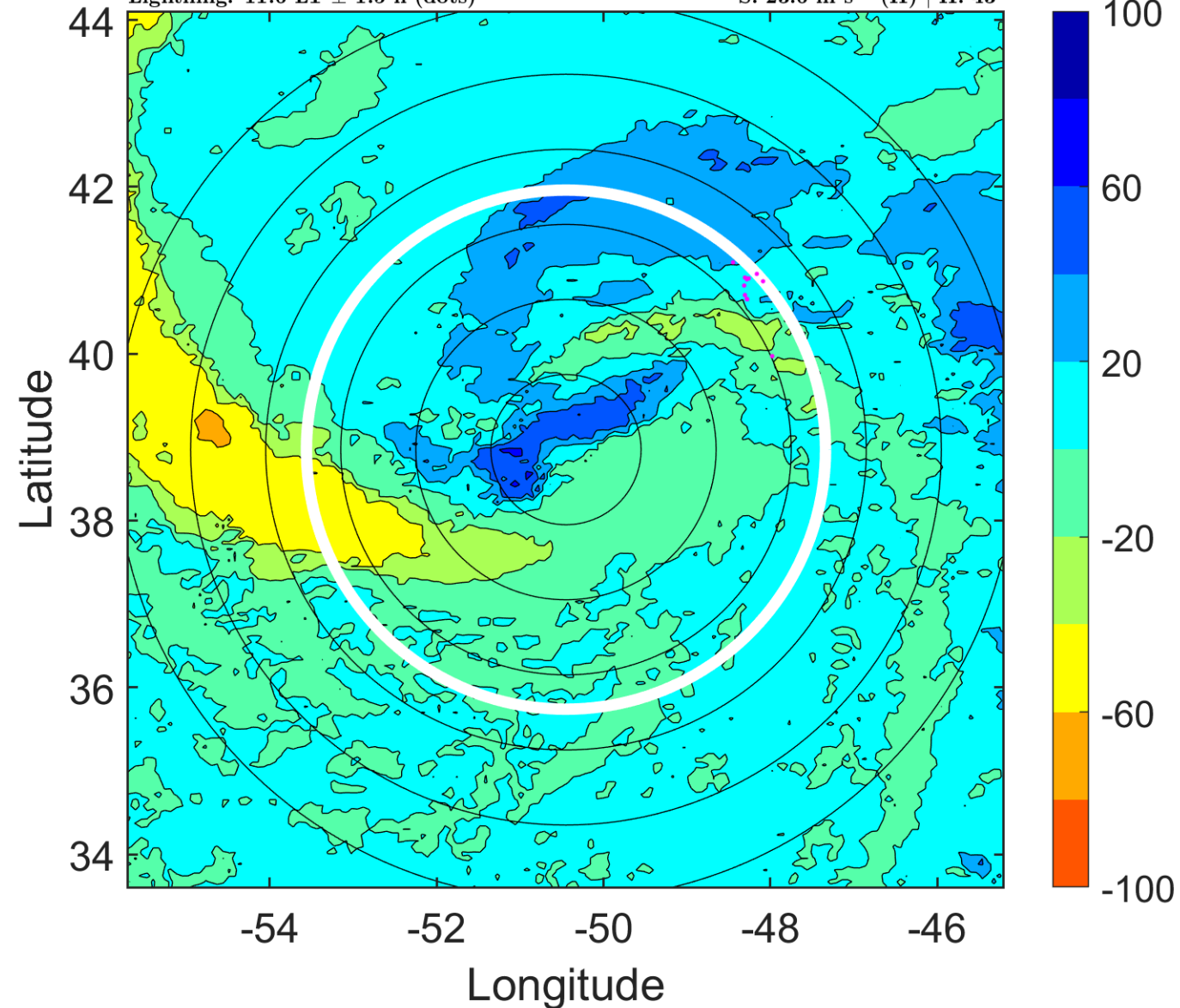
$\Delta$ t: 2016101515 (11.6 LT) - 2016101509 (5.5 LT)

Lightning: 11.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 23.6 m s<sup>-1</sup> (H) | H: 43°



### IR BT & Lightning

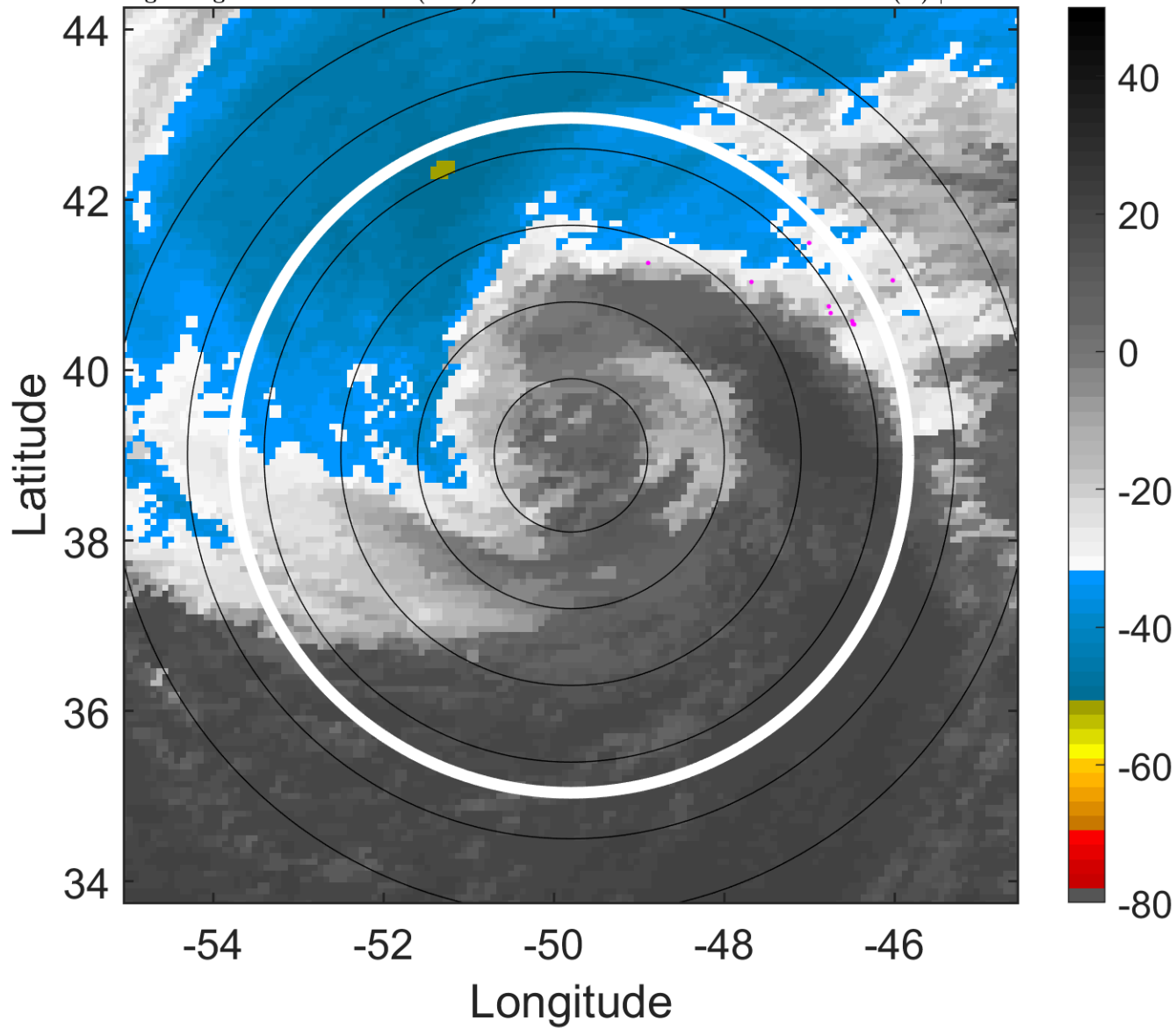
t: 2016101518 (14.7 LT)

Lightning: 14.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 22.9 m s<sup>-1</sup> (H) | H: 40°



### 6-h IR BT Differences & Lightning

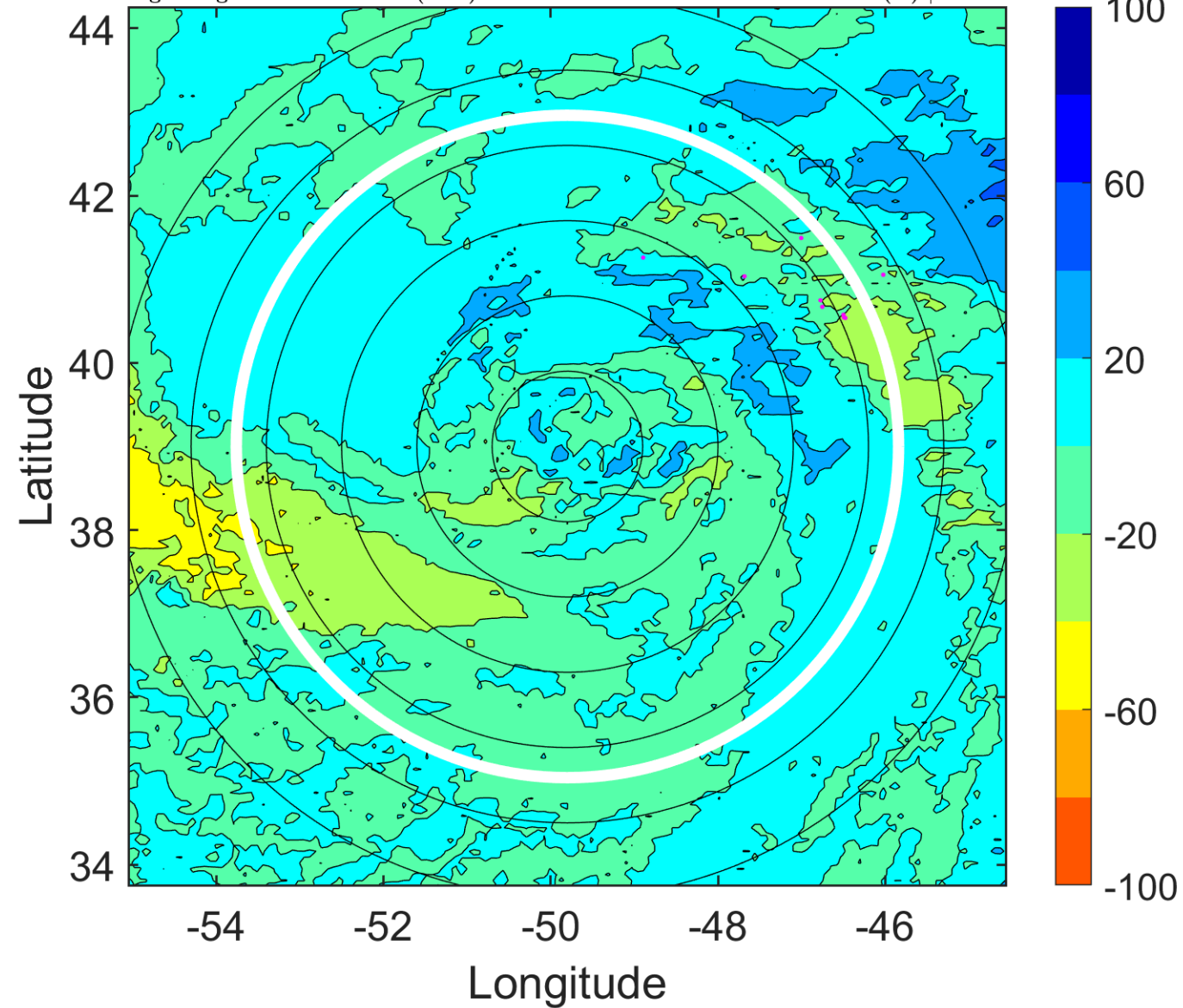
$\Delta$ t: 2016101518 (14.7 LT) - 2016101512 (8.6 LT)

Lightning: 14.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 22.9 m s<sup>-1</sup> (H) | H: 40°



### IR BT & Lightning

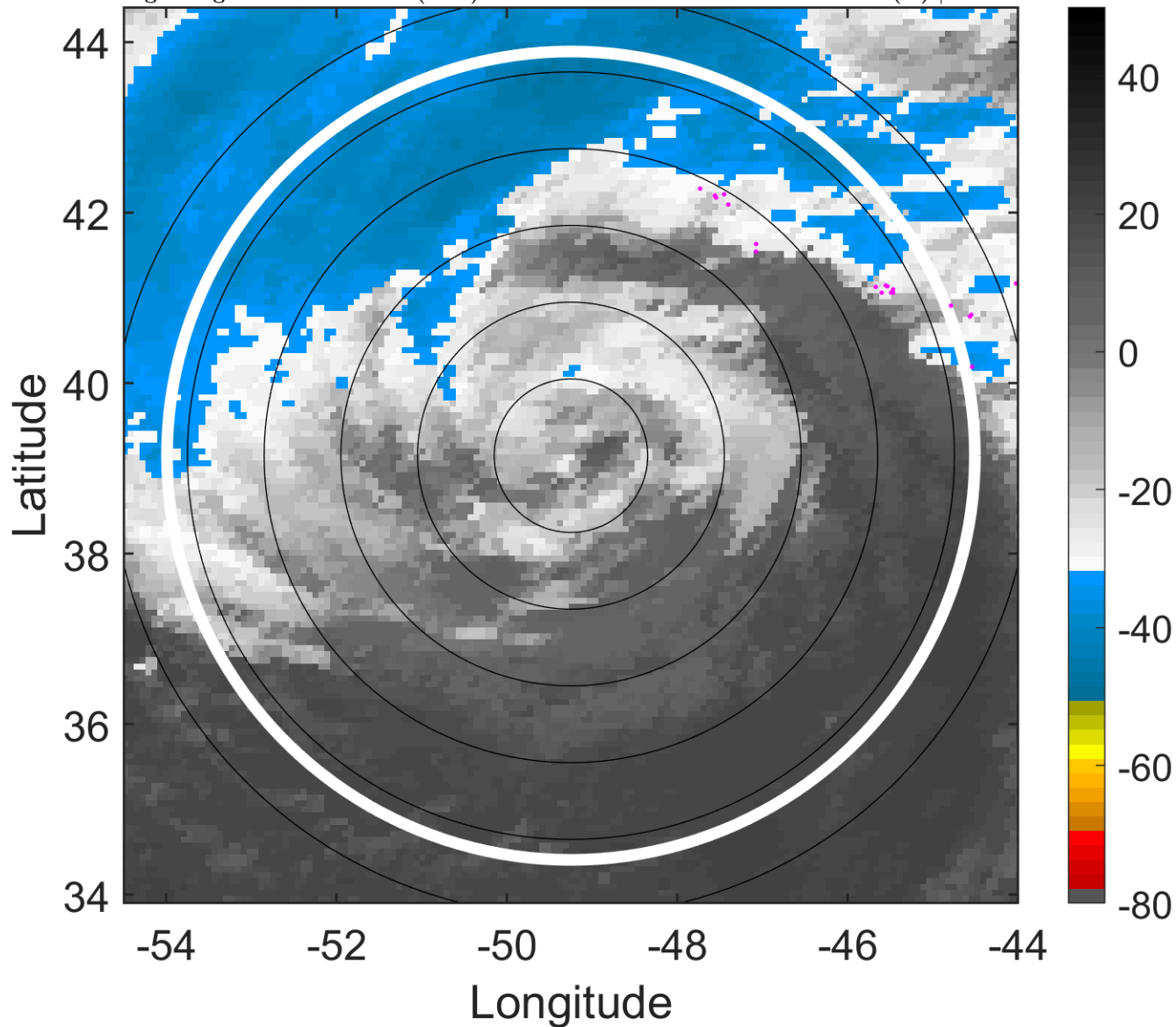
t: 2016101521 (17.7 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 21 m s<sup>-1</sup> (H) | H: 41°



### 6-h IR BT Differences & Lightning

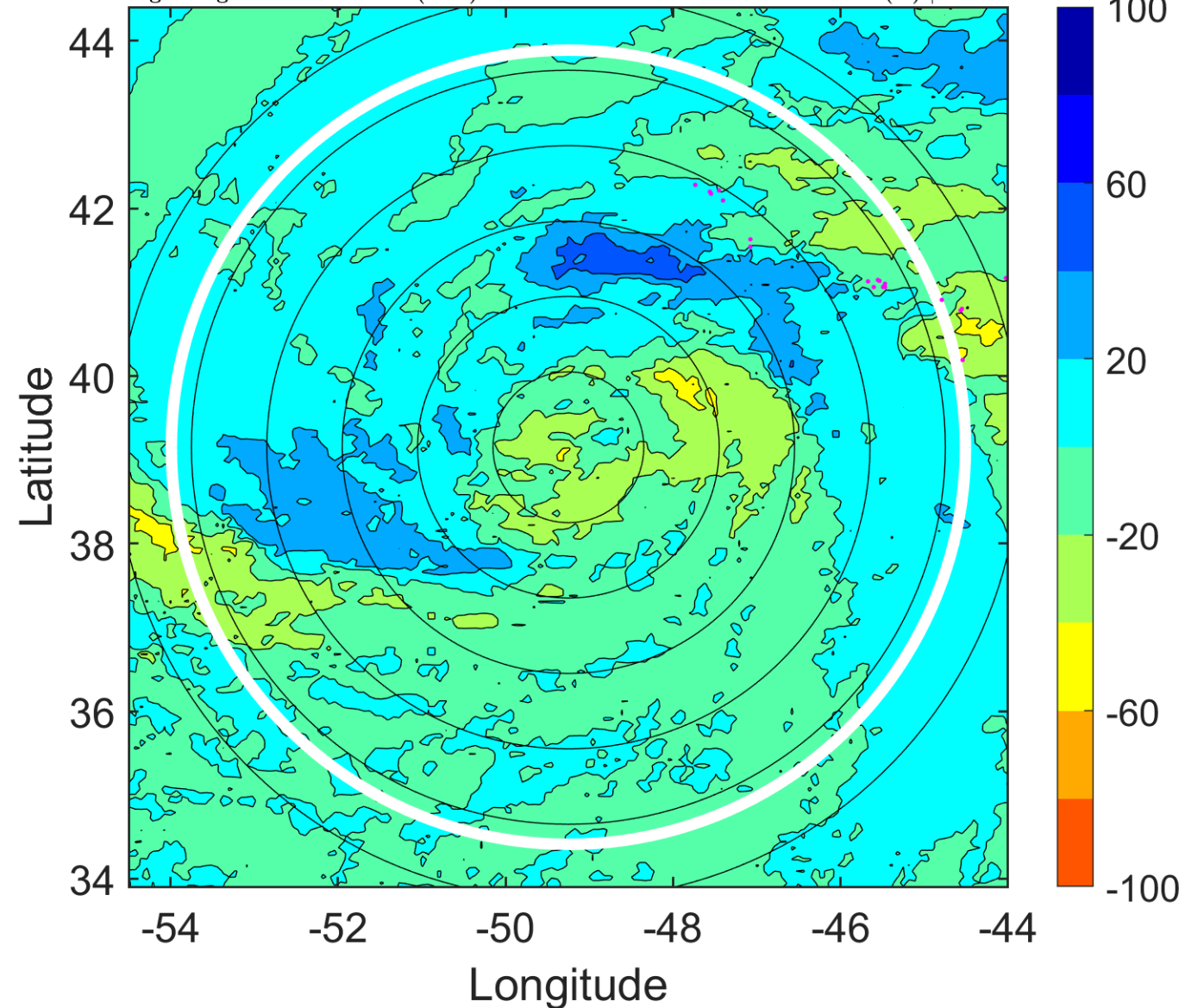
$\Delta$ t: 2016101521 (17.7 LT) - 2016101515 (11.6 LT)

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

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 21 m s<sup>-1</sup> (H) | H: 41°



### IR BT & Lightning

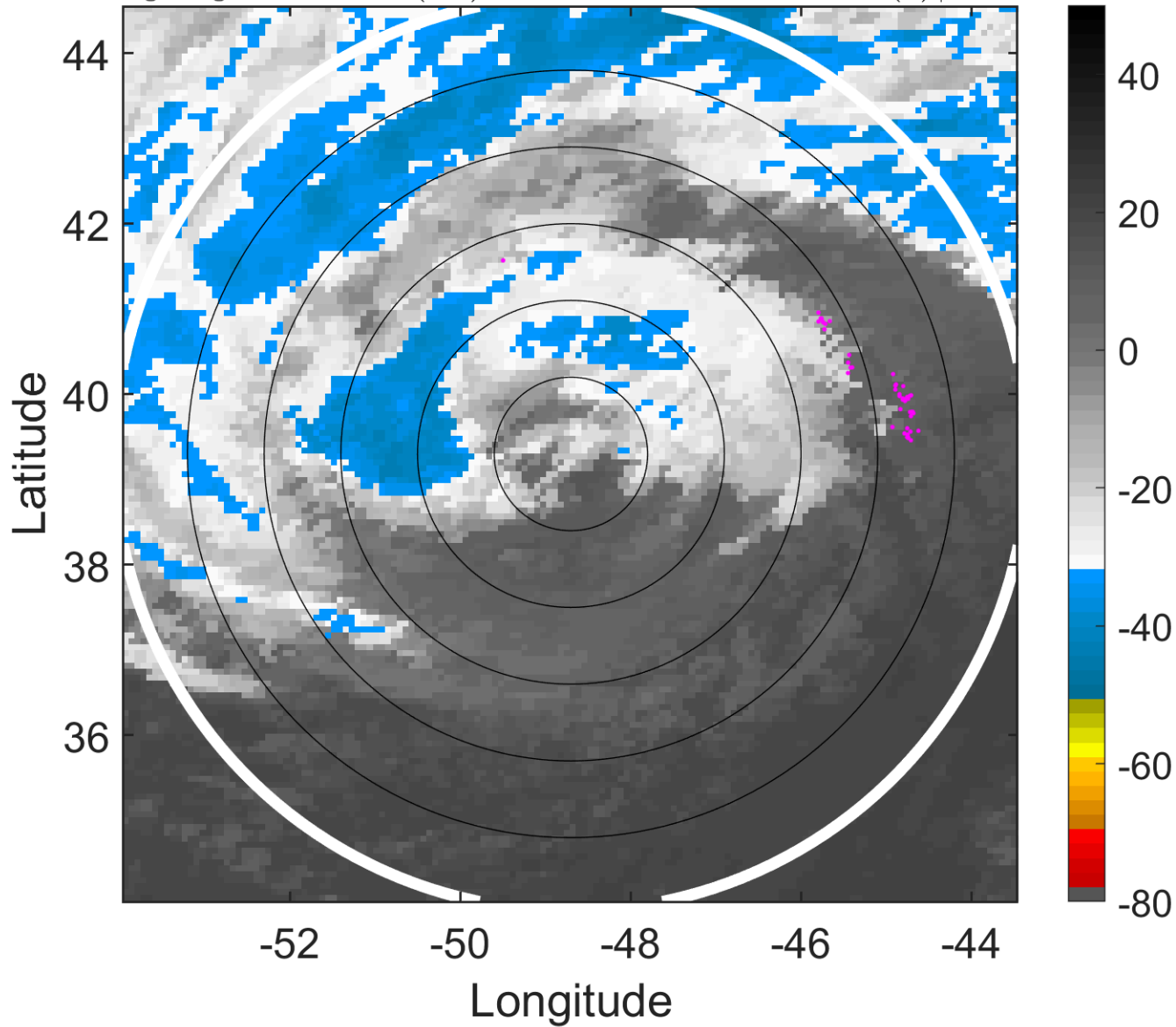
t: 2016101600 (20.8 LT)

Lightning: 20.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 19 m s<sup>-1</sup> (H) | H: 42°



### 6-h IR BT Differences & Lightning

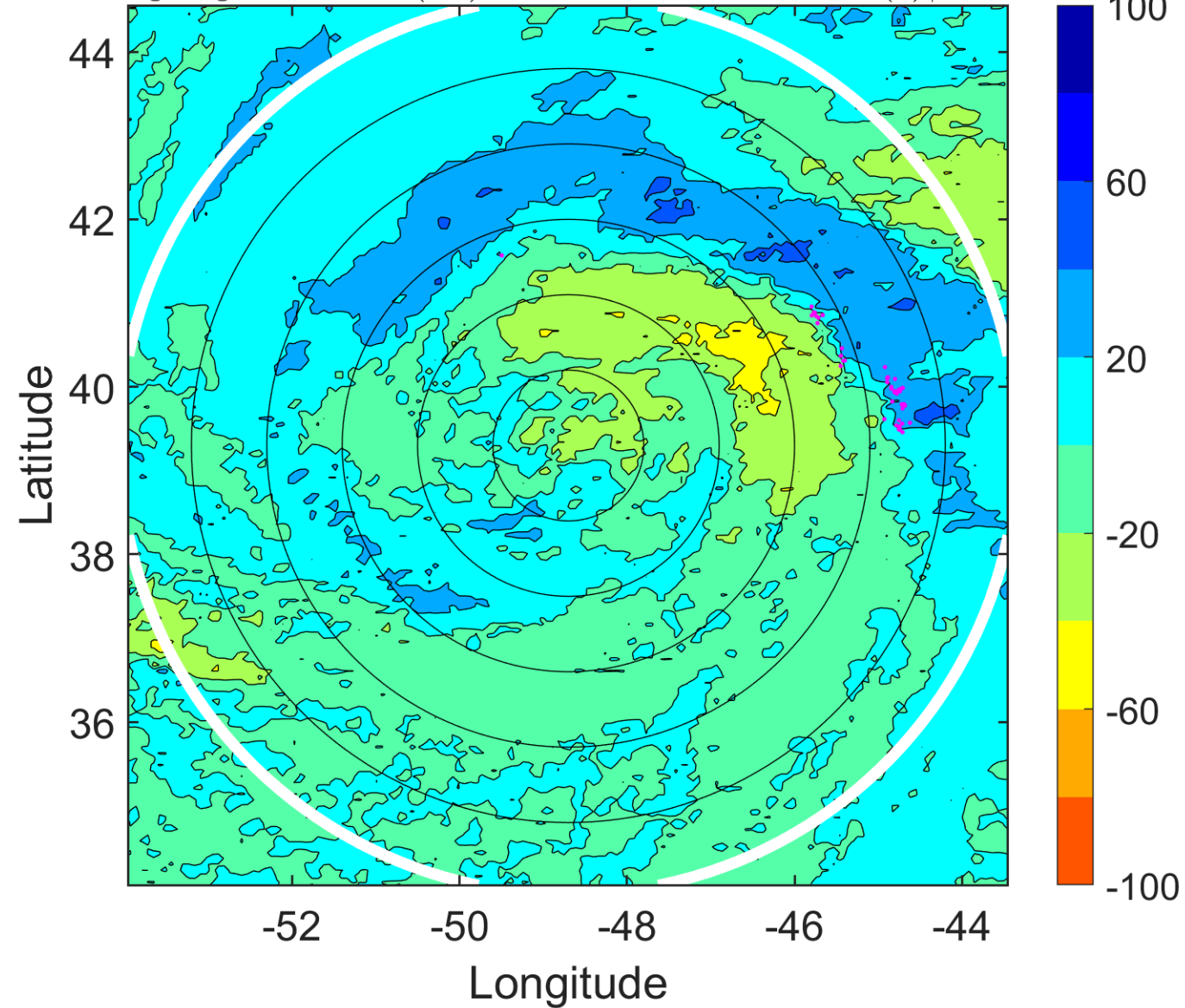
$\Delta$ t: 2016101600 (20.8 LT) - 2016101518 (14.7 LT)

Lightning: 20.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 75 kt C1

S: 19 m s<sup>-1</sup> (H) | H: 42°



### IR BT & Lightning

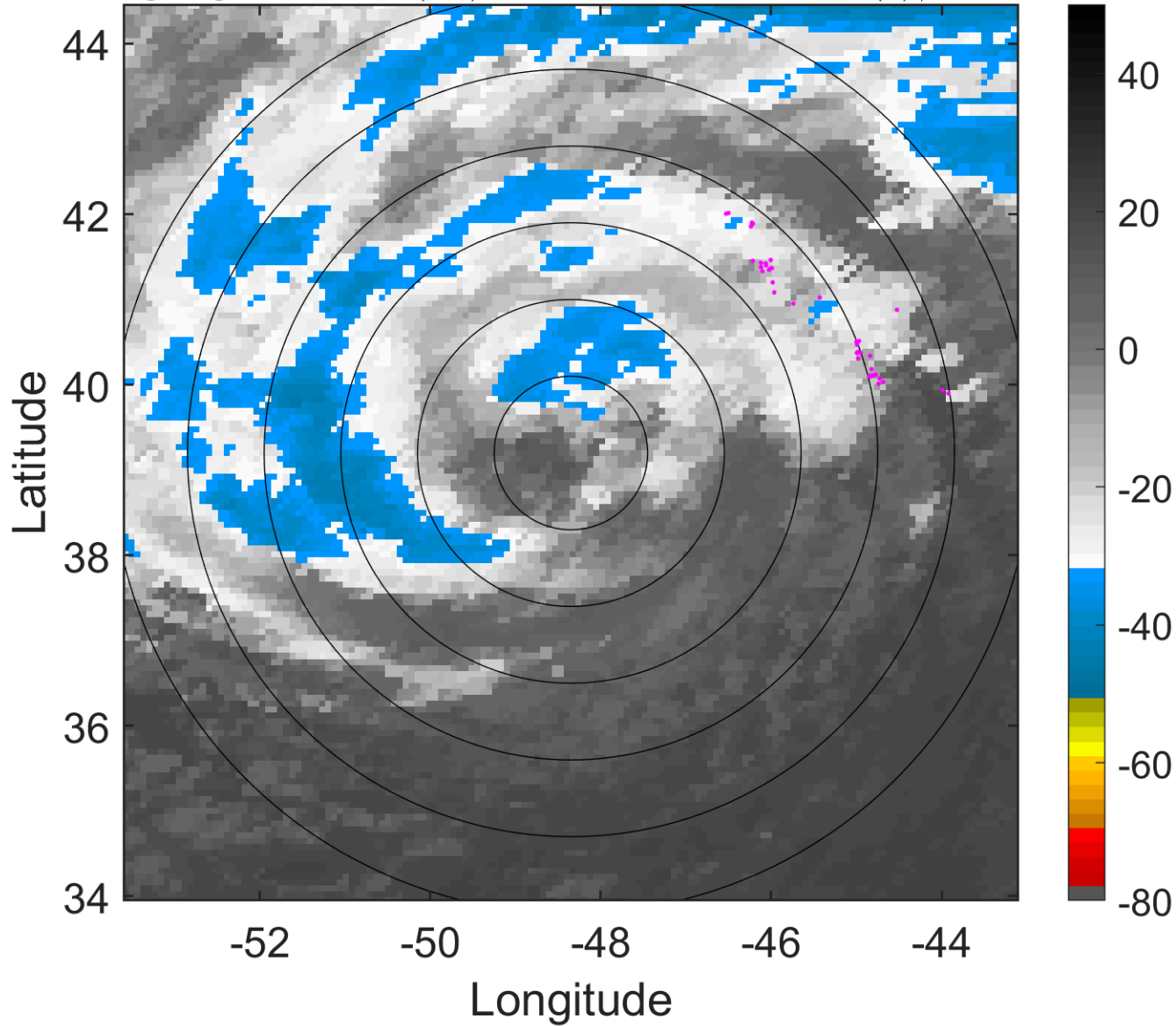
t: 2016101603 (23.8 LT)

Lightning: 23.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 72.5 kt C1

S: 16 m s<sup>-1</sup> (H) | H: 43.5°



### 6-h IR BT Differences & Lightning

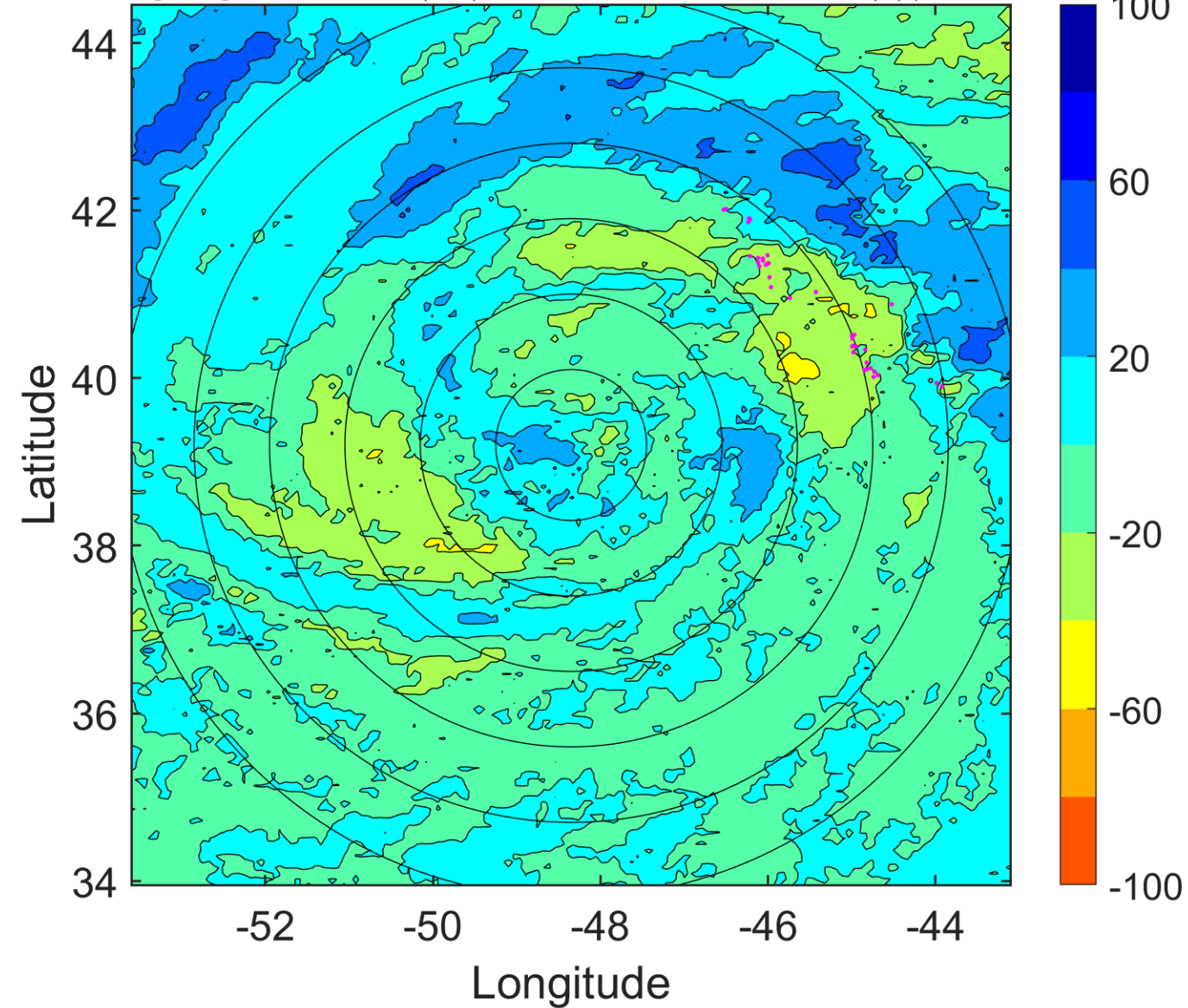
$\Delta$ t: 2016101603 (23.8 LT) - 2016101521 (17.7 LT)

Lightning: 23.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (NICOLE) | 72.5 kt C1

S: 16 m s<sup>-1</sup> (H) | H: 43.5°



### IR BT & Lightning

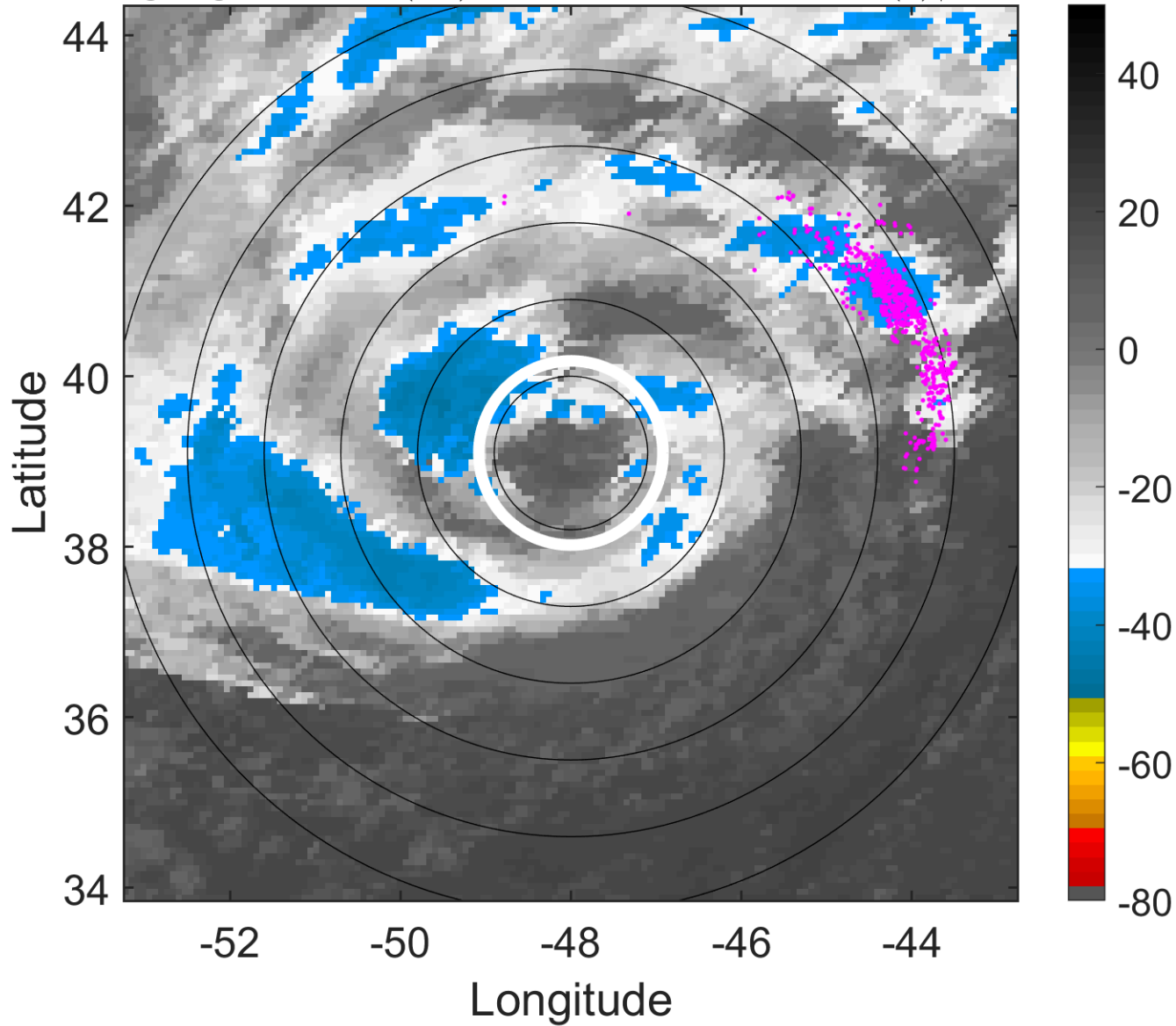
t: 2016101606 (2.8 LT)

Lightning: 2.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 13 m s<sup>-1</sup> (H) | H: 45°



### 6-h IR BT Differences & Lightning

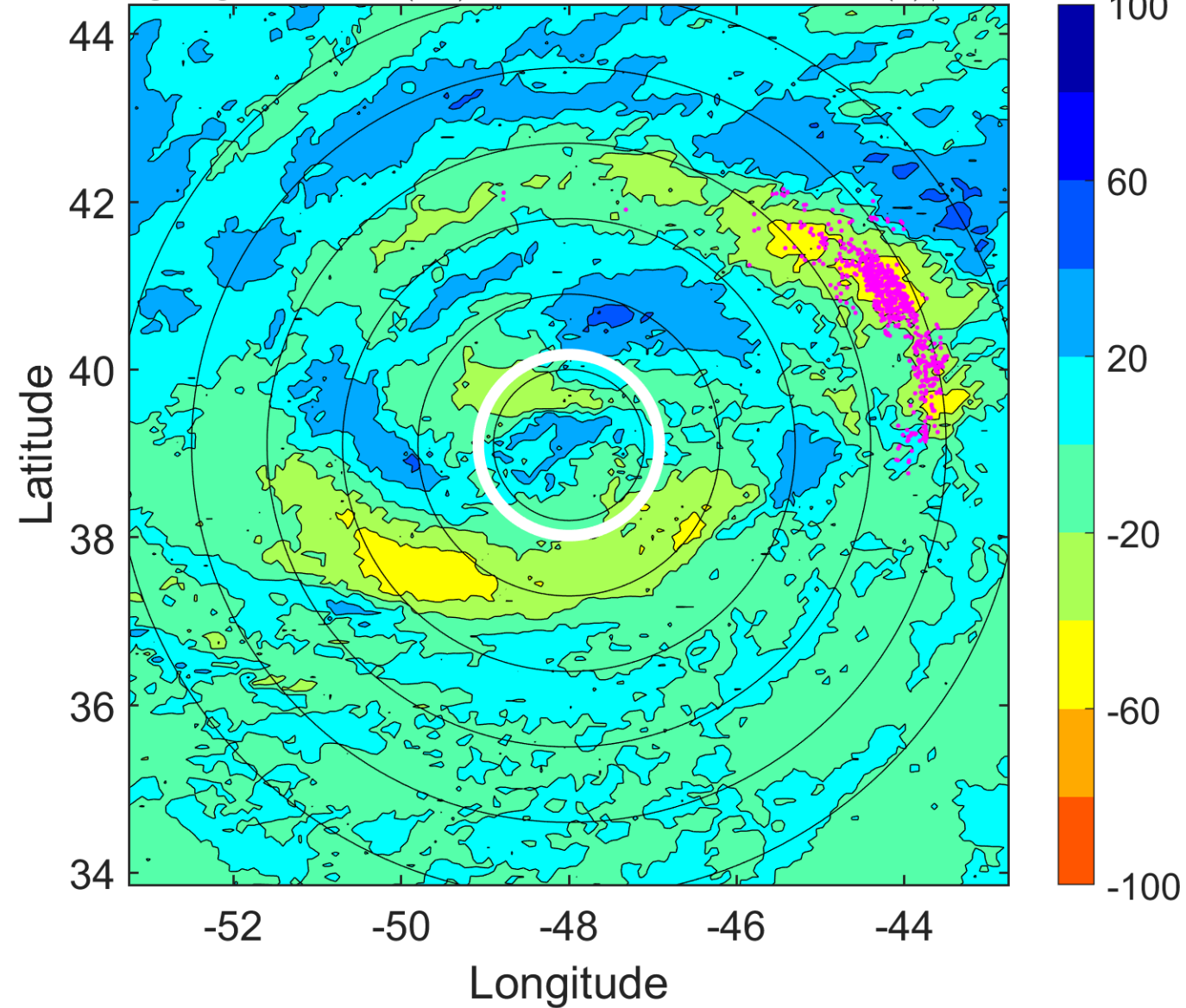
$\Delta$ t: 2016101606 (2.8 LT) - 2016101600 (20.8 LT)

Lightning: 2.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 13 m s<sup>-1</sup> (H) | H: 45°



### IR BT & Lightning

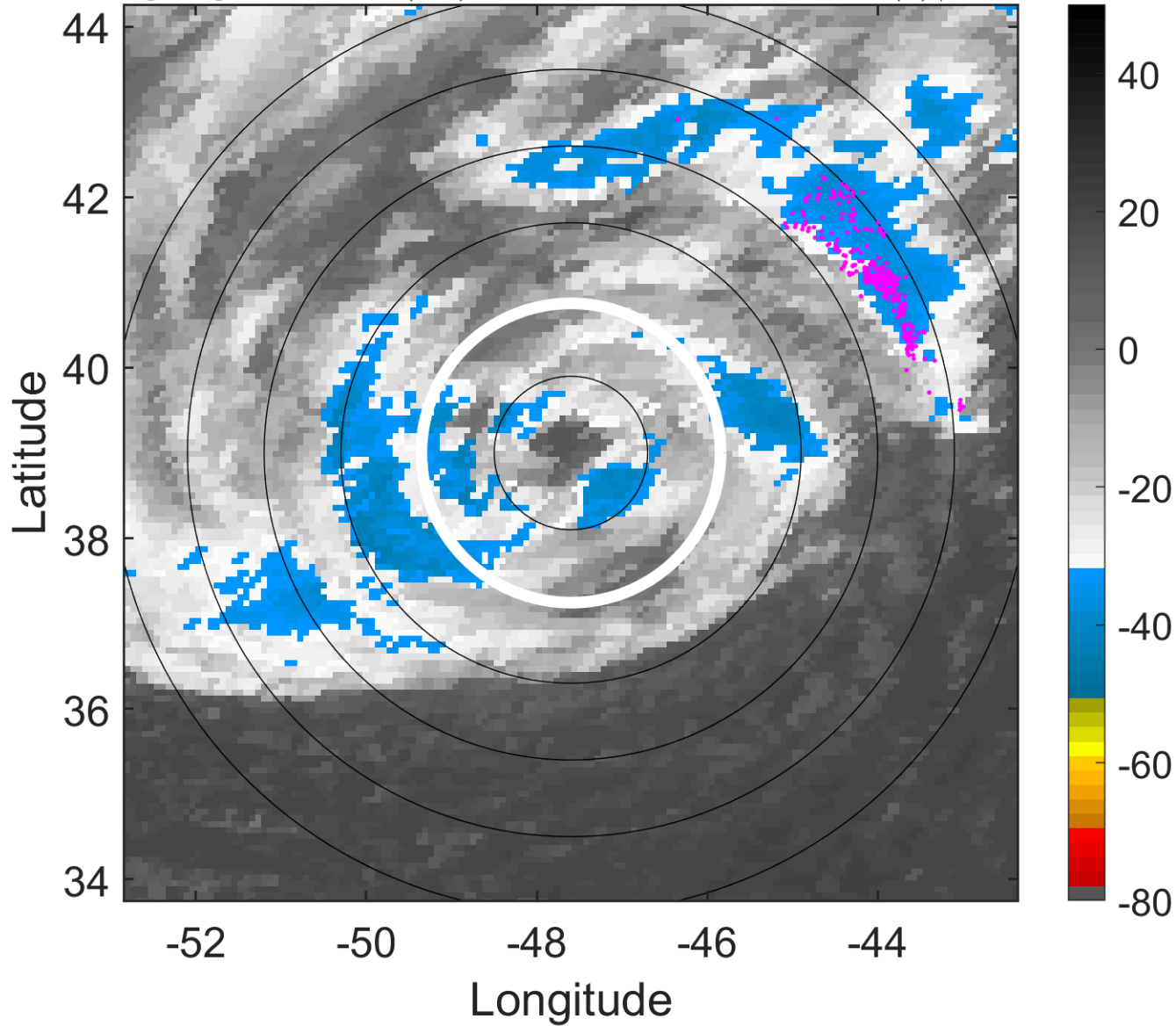
t: 2016101609 (5.8 LT)

Lightning: 5.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 13 m s<sup>-1</sup> (H) | H: 49°



### 6-h IR BT Differences & Lightning

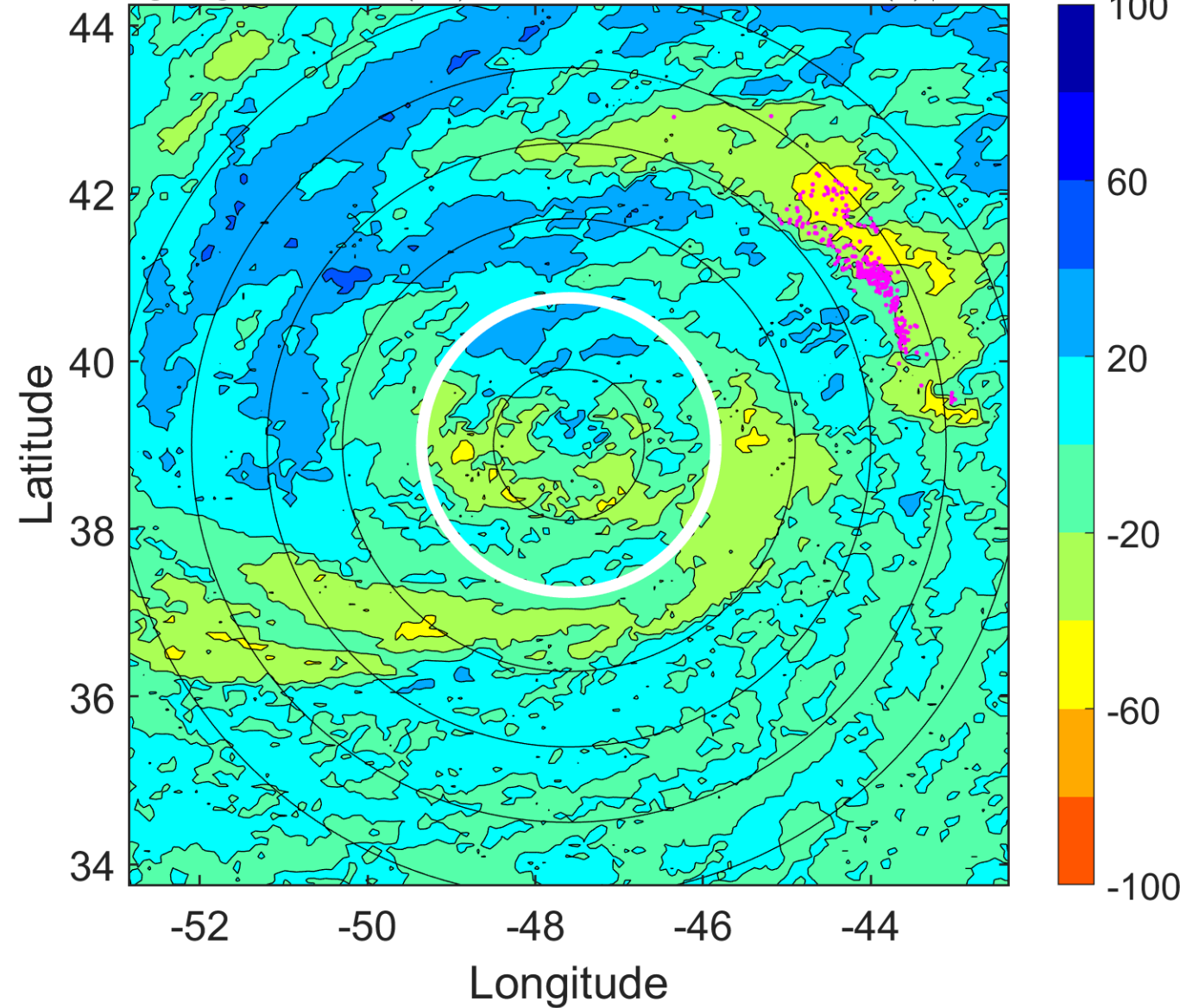
$\Delta$ t: 2016101609 (5.8 LT) - 2016101603 (23.8 LT)

Lightning: 5.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 13 m s<sup>-1</sup> (H) | H: 49°





### IR BT & Lightning

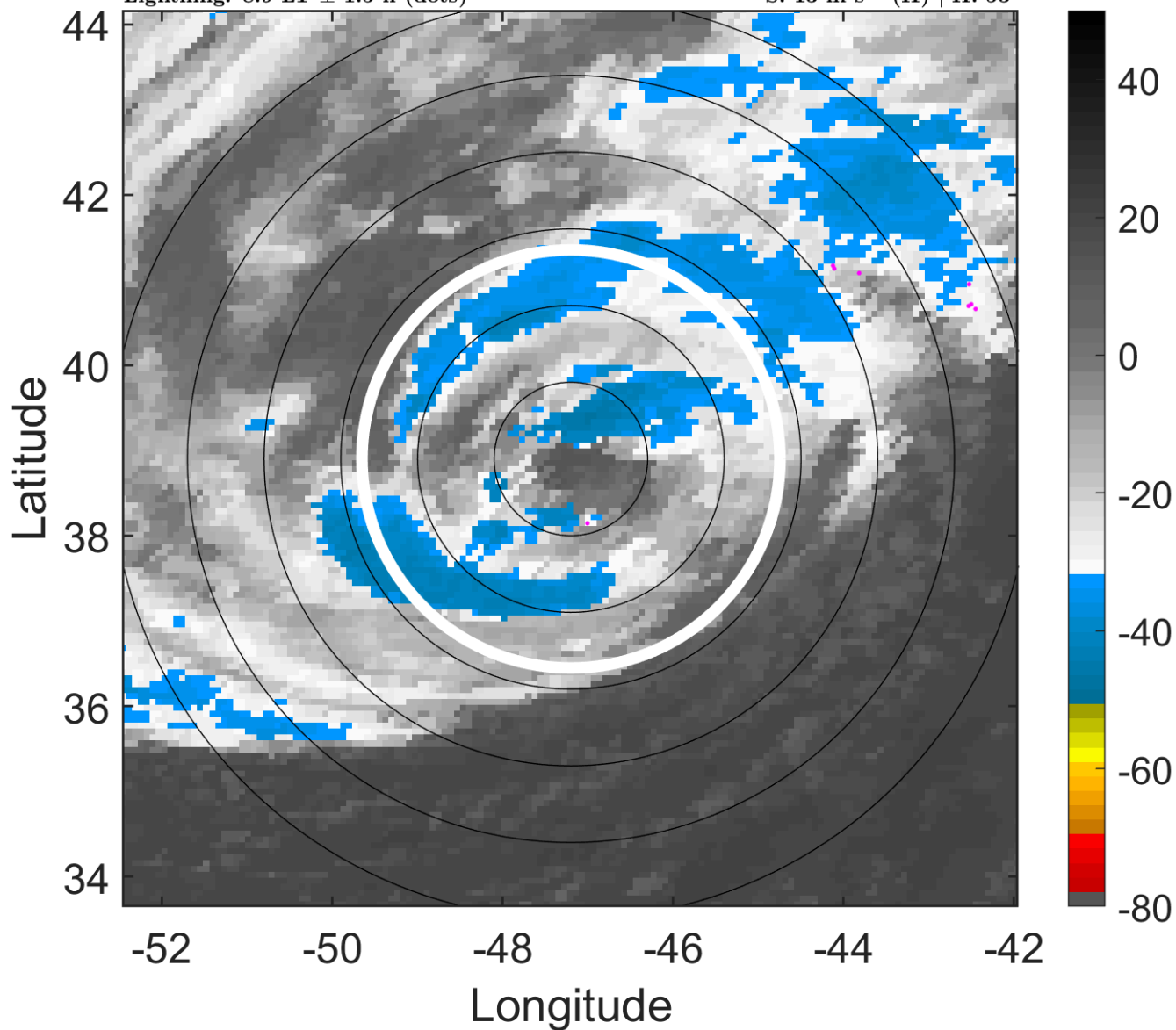
t: 2016101612 (8.9 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 13 m s<sup>-1</sup> (H) | H: 53°



### 6-h IR BT Differences & Lightning

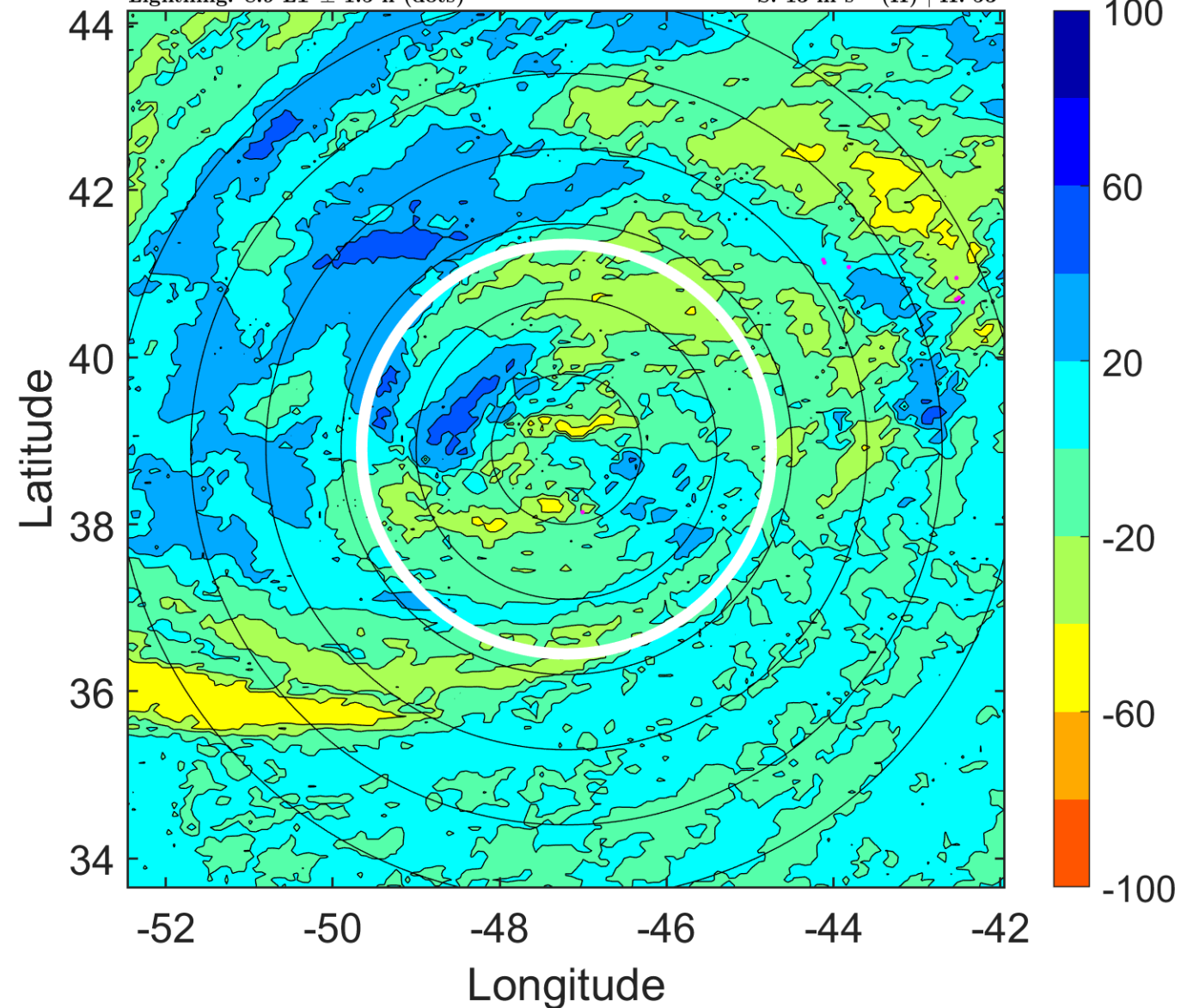
$\Delta$ t: 2016101612 (8.9 LT) - 2016101606 (2.8 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 70 kt C1

S: 13 m s<sup>-1</sup> (H) | H: 53°



### IR BT & Lightning

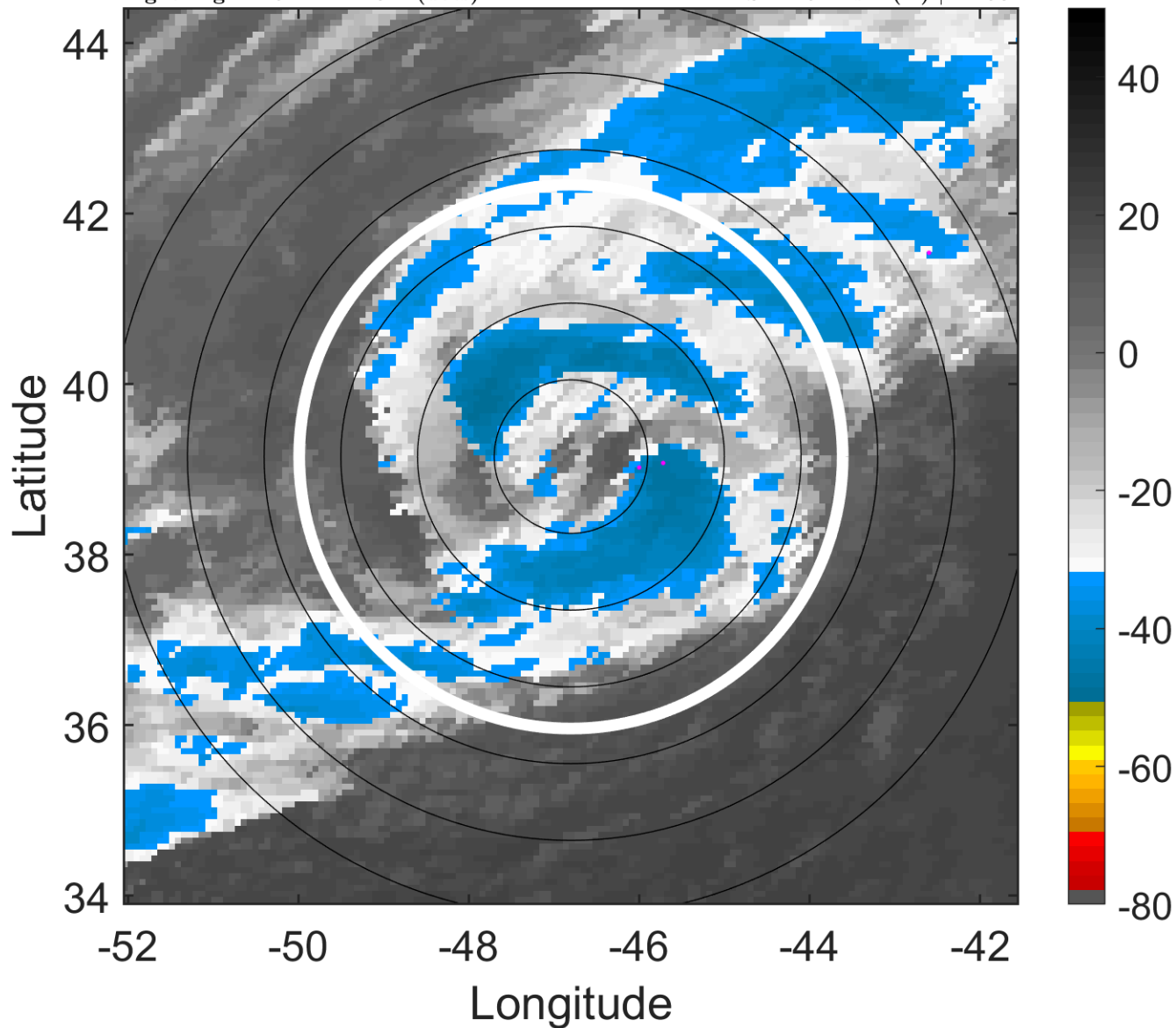
t: 2016101615 (11.9 LT)

Lightning: 11.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 67.5 kt C1

S: 12.9 m s<sup>-1</sup> (H) | H: 58°



### 6-h IR BT Differences & Lightning

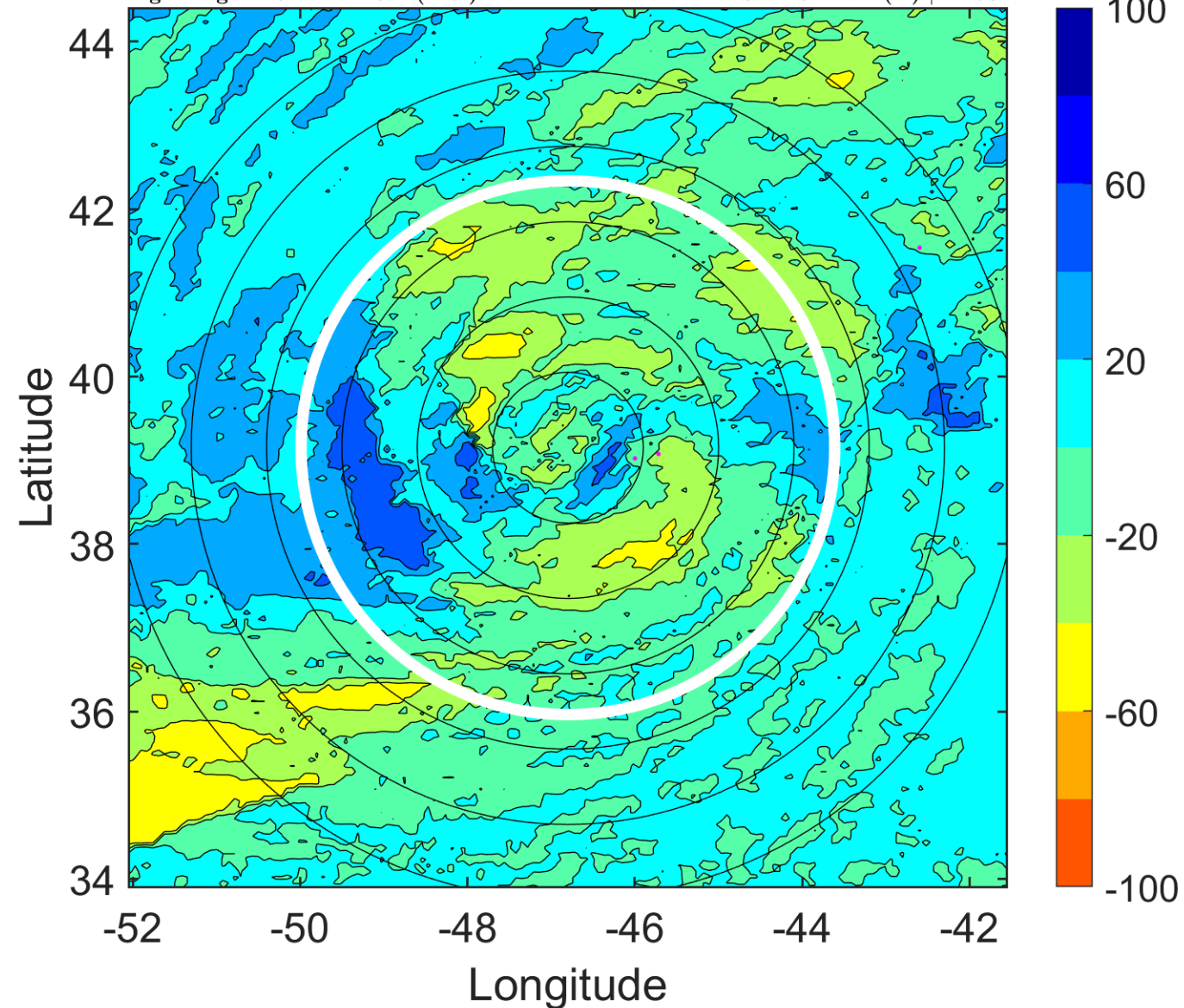
$\Delta$ t: 2016101615 (11.9 LT) - 2016101609 (5.8 LT)

Lightning: 11.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 67.5 kt C1

S: 12.9 m s<sup>-1</sup> (H) | H: 58°



### IR BT & Lightning

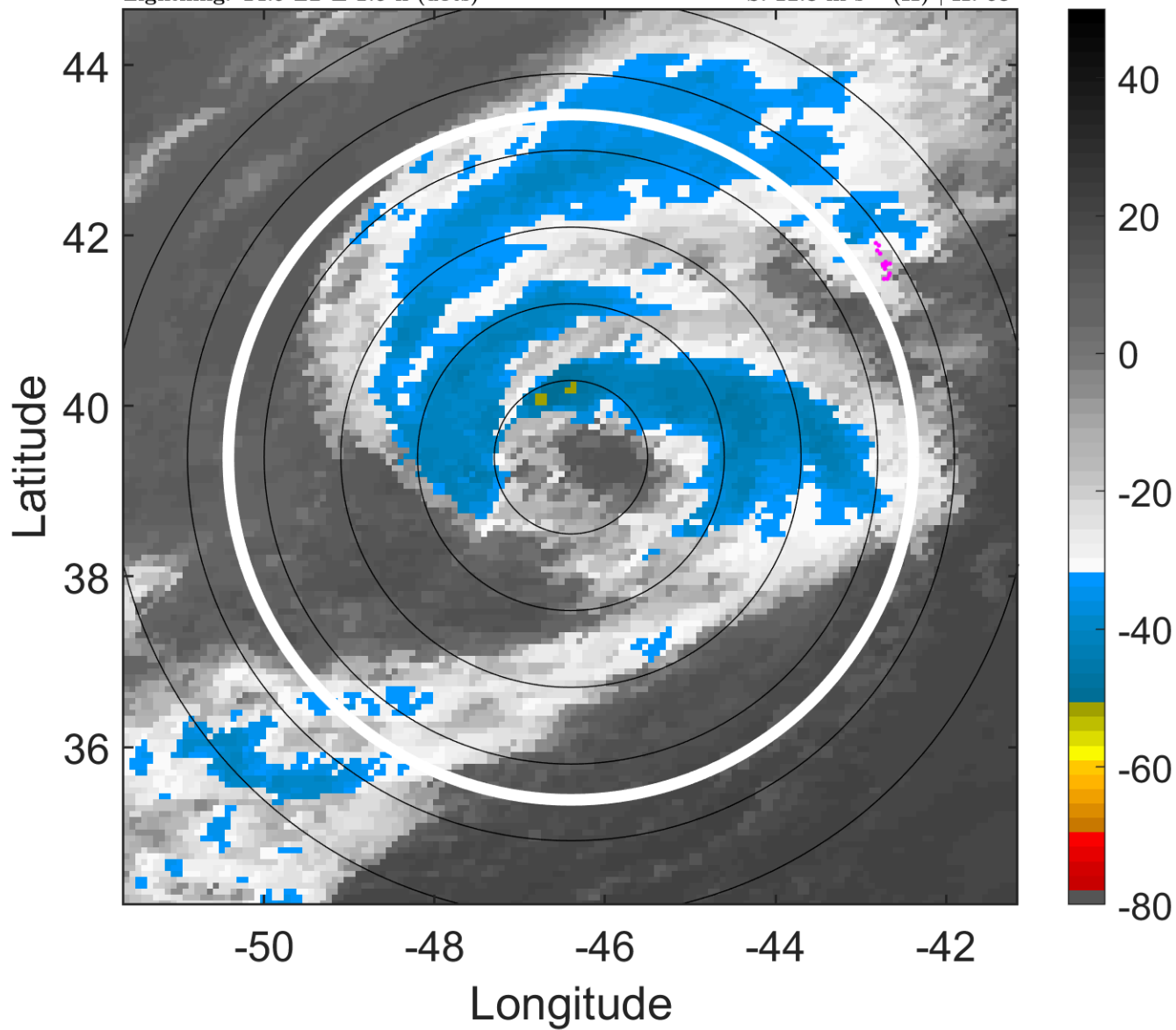
t: 2016101618 (14.9 LT)

Lightning: 14.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 12.8 m s<sup>-1</sup> (H) | H: 63°



### 6-h IR BT Differences & Lightning

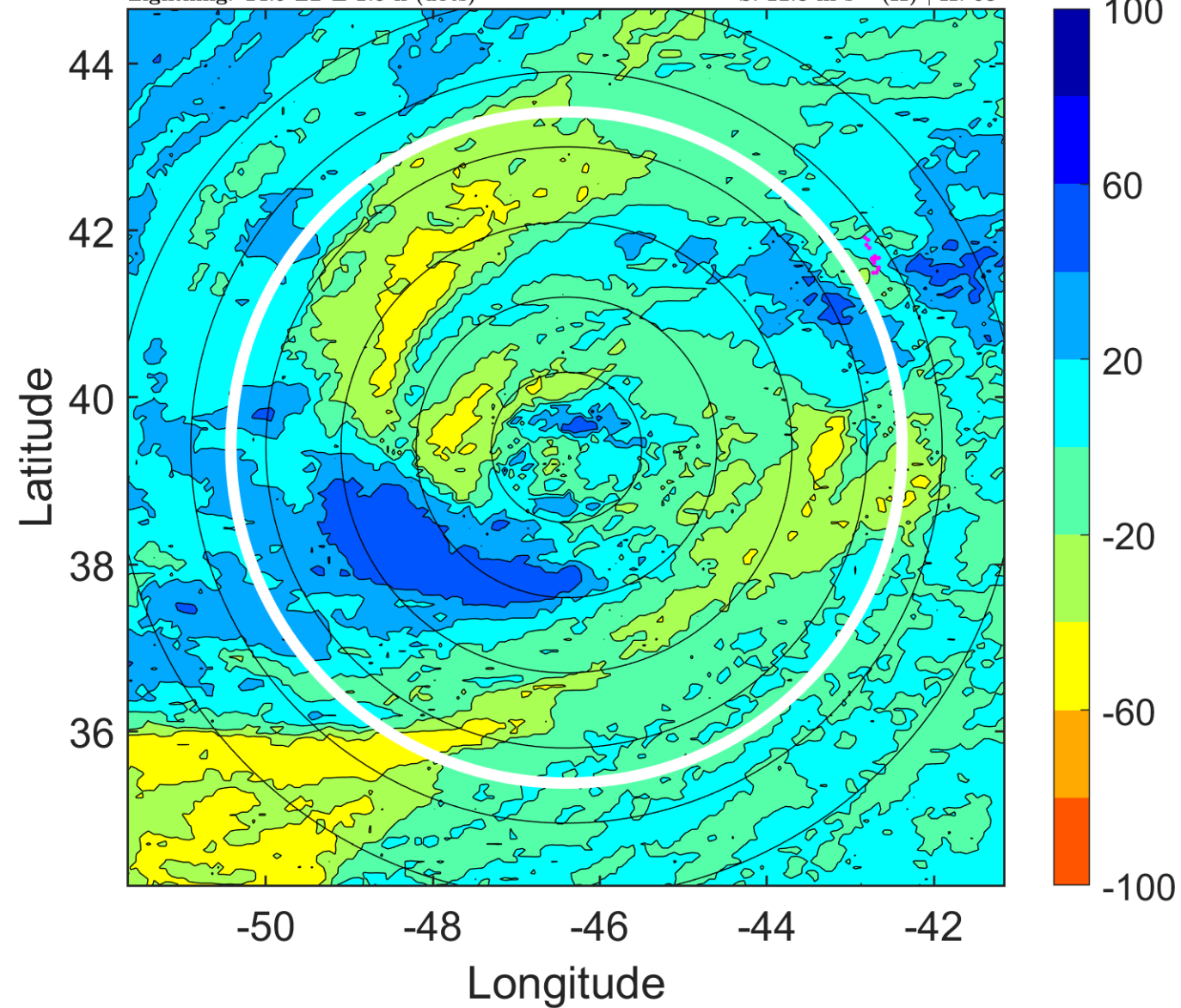
$\Delta$ t: 2016101618 (14.9 LT) - 2016101612 (8.9 LT)

Lightning: 14.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 12.8 m s<sup>-1</sup> (H) | H: 63°



### IR BT & Lightning

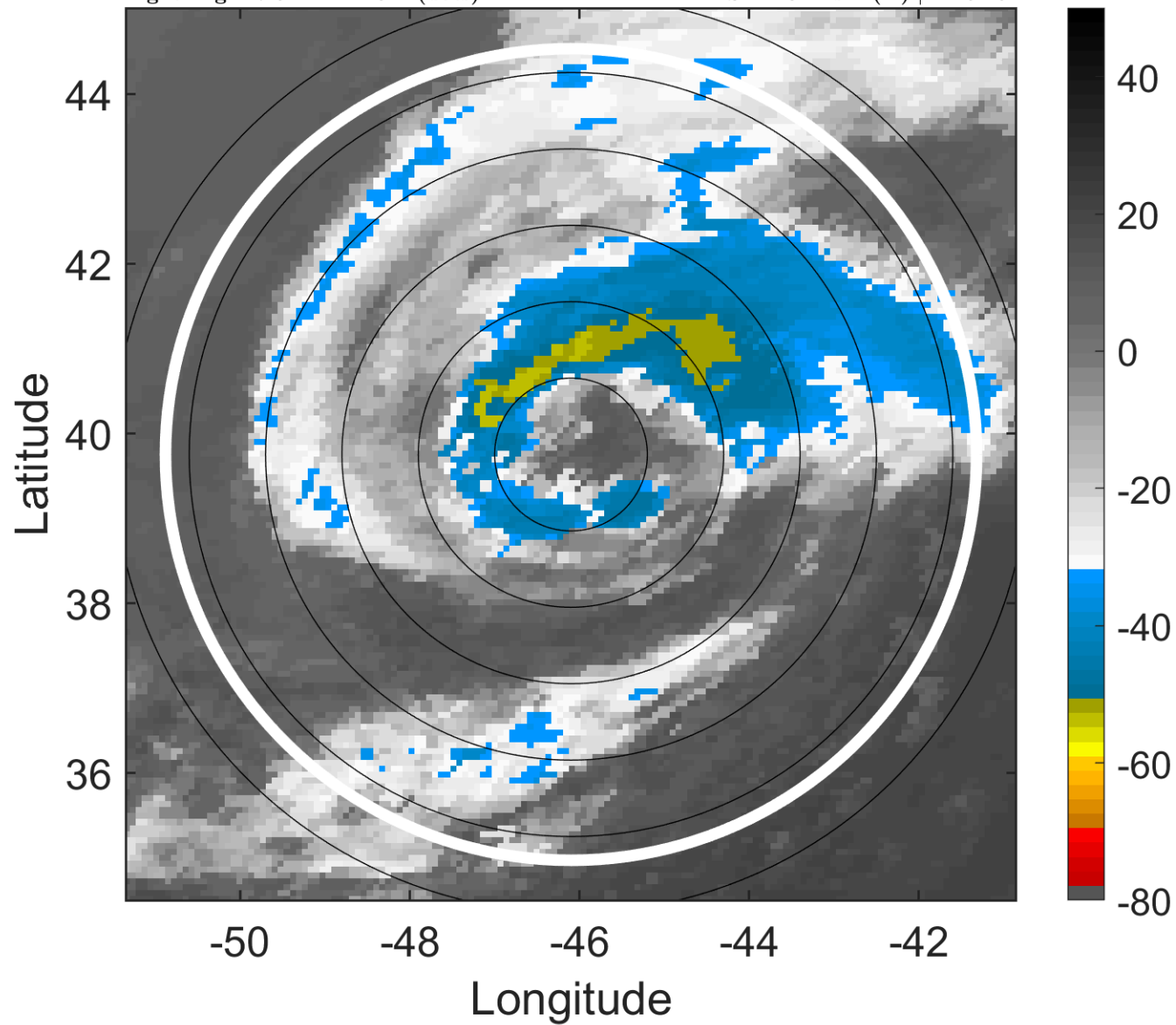
t: 2016101621 (17.9 LT)

Lightning: 17.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 11.3 m s<sup>-1</sup> (H) | H: 52.5°



### 6-h IR BT Differences & Lightning

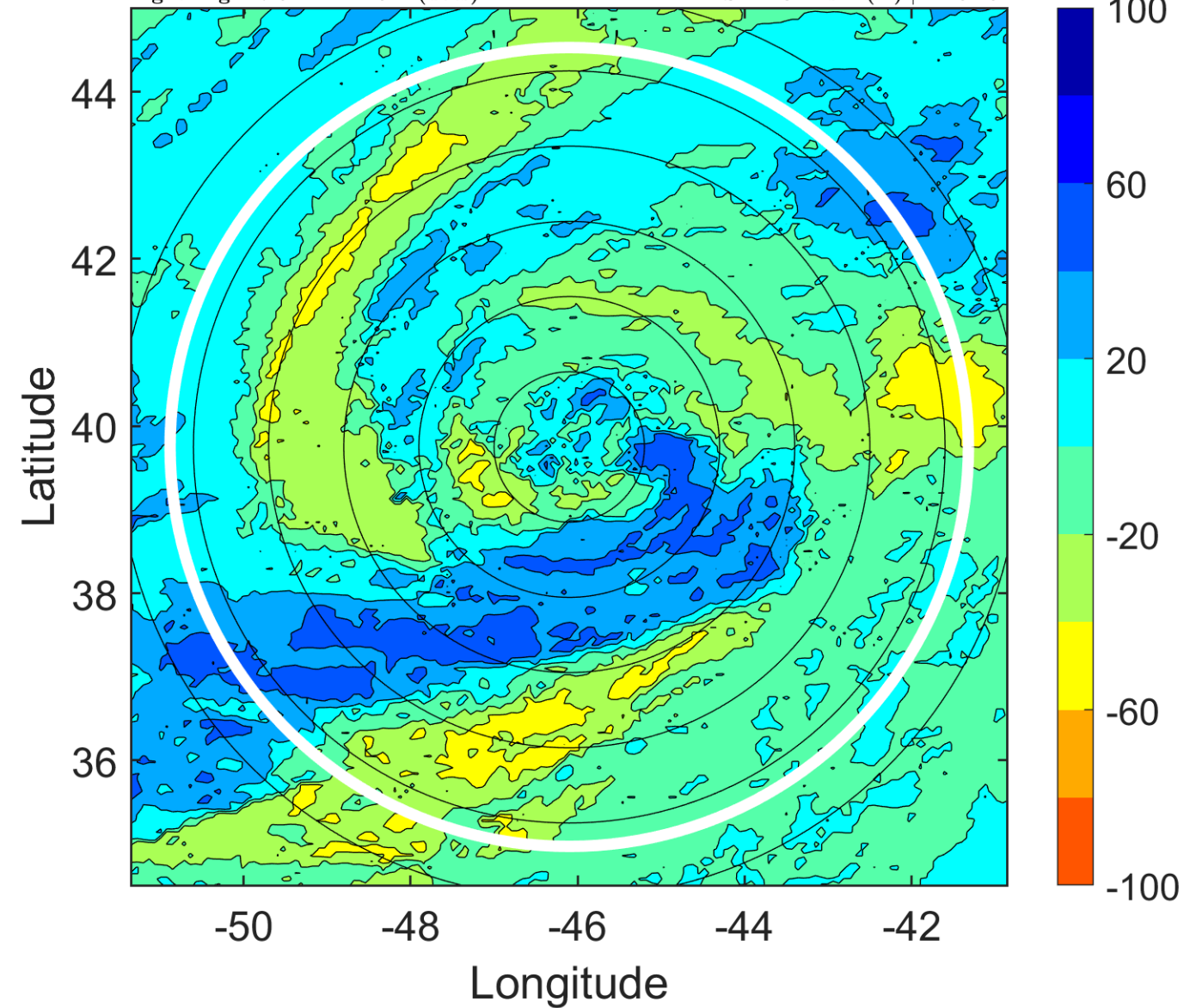
$\Delta$ t: 2016101621 (17.9 LT) - 2016101615 (11.9 LT)

Lightning: 17.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 11.3 m s<sup>-1</sup> (H) | H: 52.5°



### IR BT & Lightning

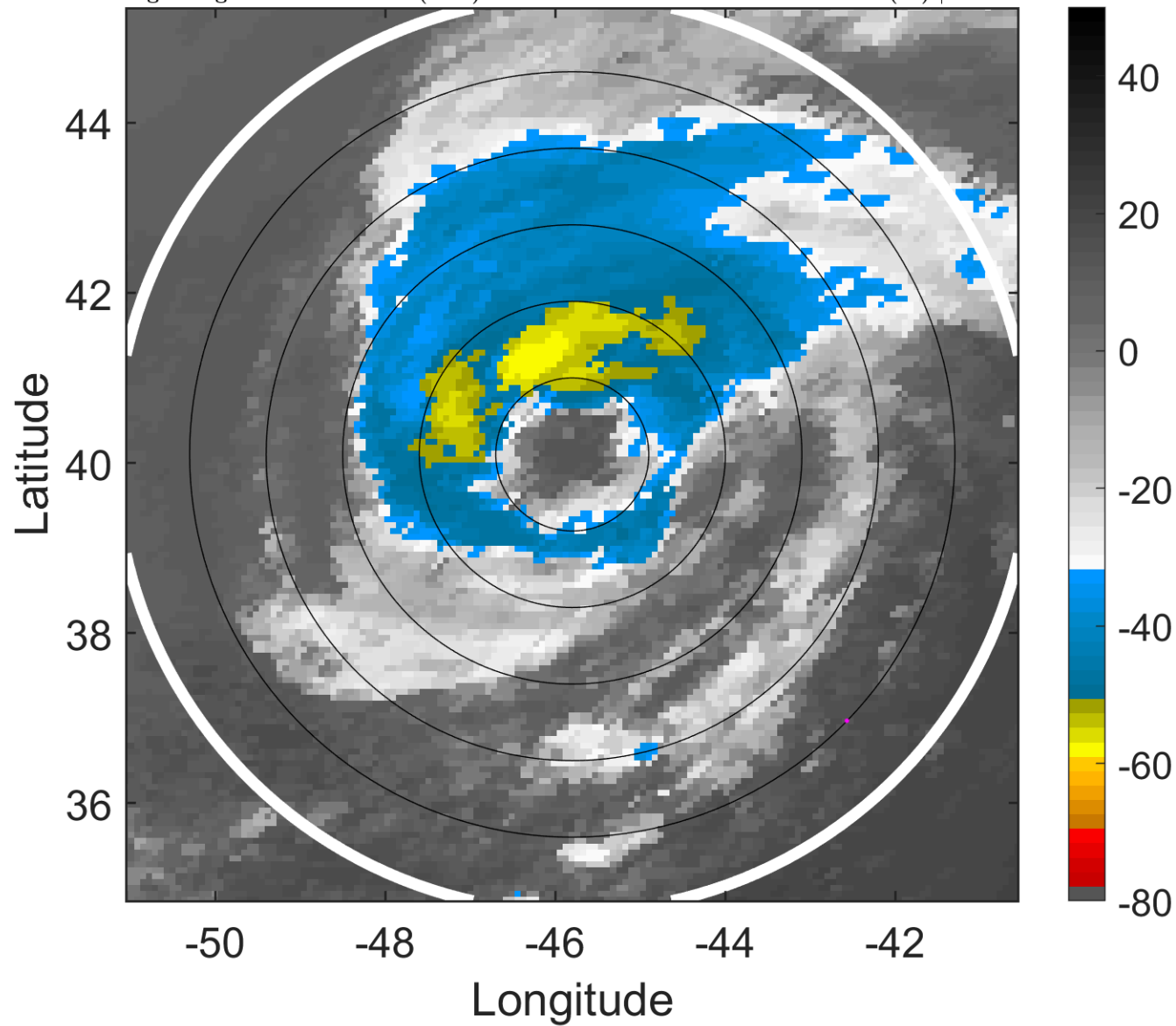
t: 2016101700 (20.9 LT)

Lightning: 20.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 9.8 m s<sup>-1</sup> (M) | H: 42°



### 6-h IR BT Differences & Lightning

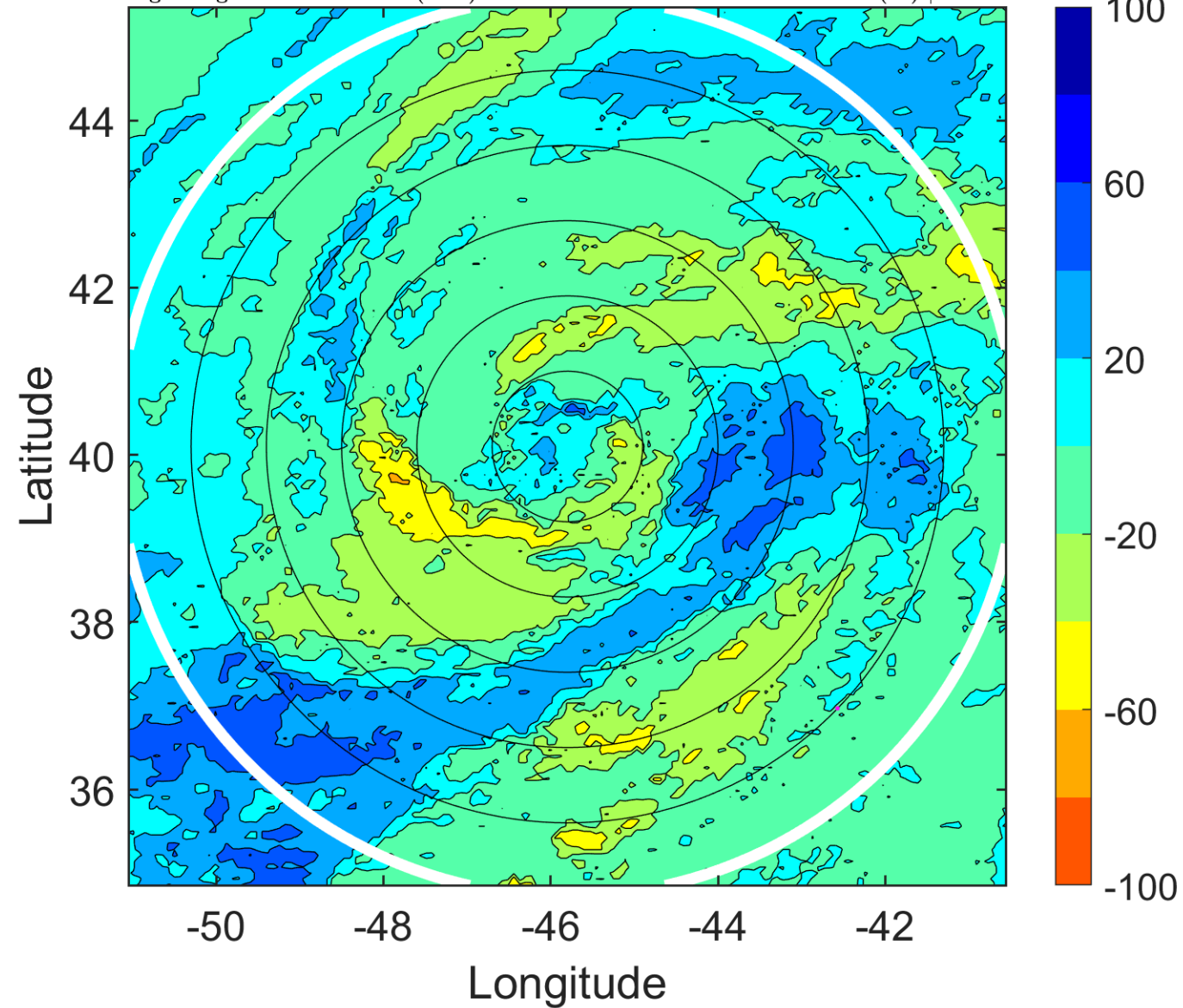
$\Delta$ t: 2016101700 (20.9 LT) - 2016101618 (14.9 LT)

Lightning: 20.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 9.8 m s<sup>-1</sup> (M) | H: 42°



### IR BT & Lightning

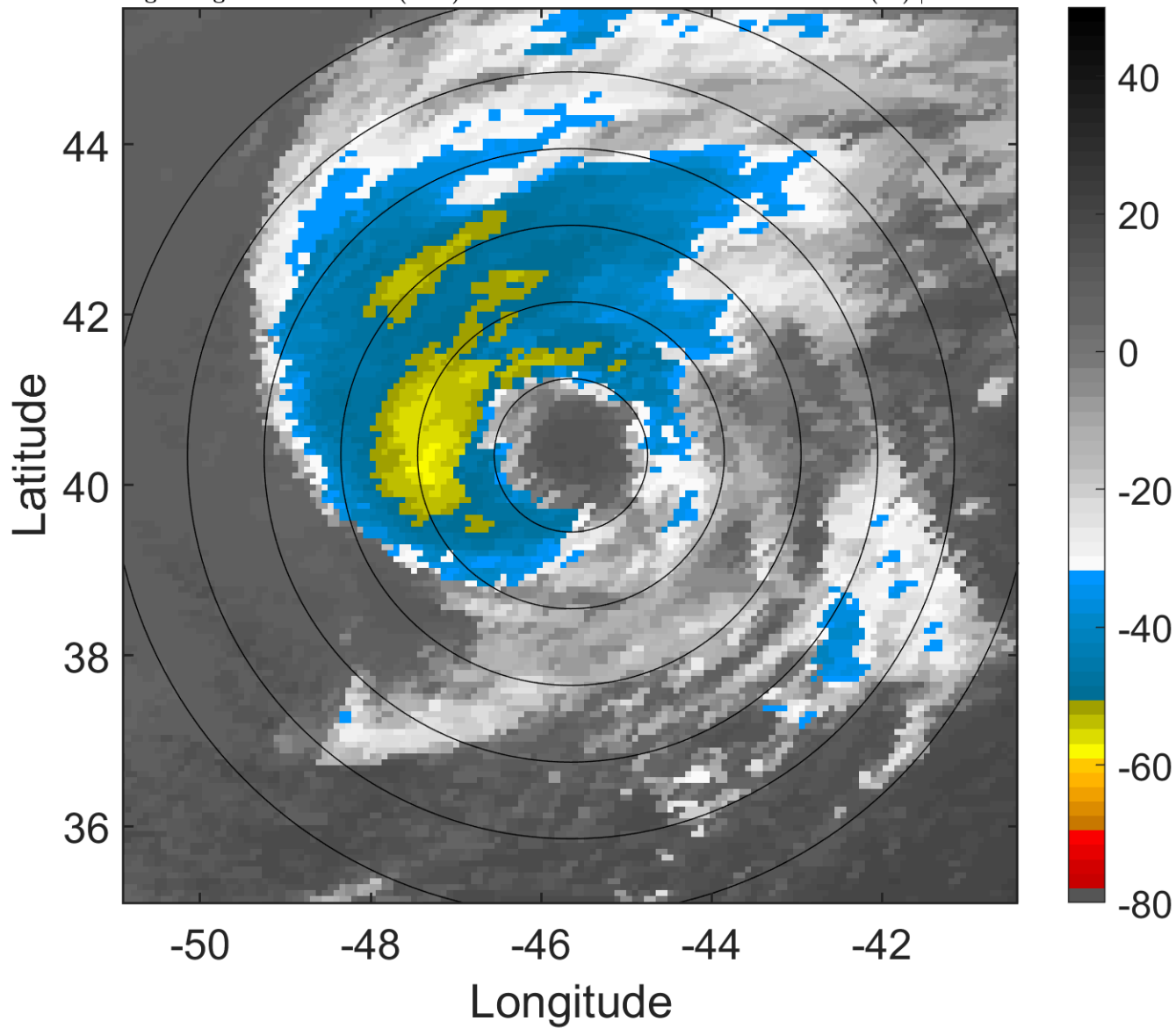
t: 2016101703 (24 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 7.7 m s<sup>-1</sup> (M) | H: 38.5°



### 6-h IR BT Differences & Lightning

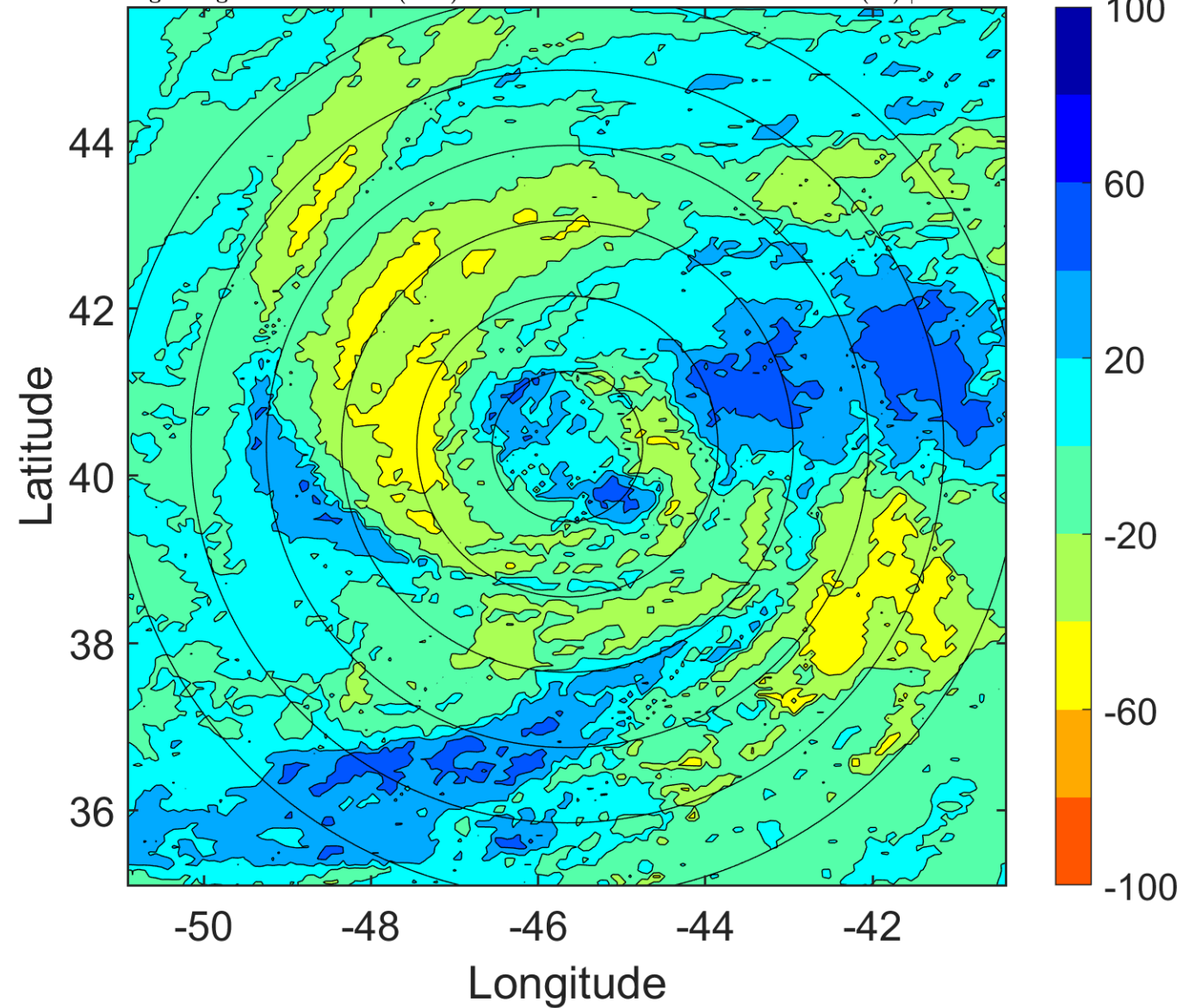
$\Delta$ t: 2016101703 (24 LT) - 2016101621 (17.9 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 7.7 m s<sup>-1</sup> (M) | H: 38.5°



### IR BT & Lightning

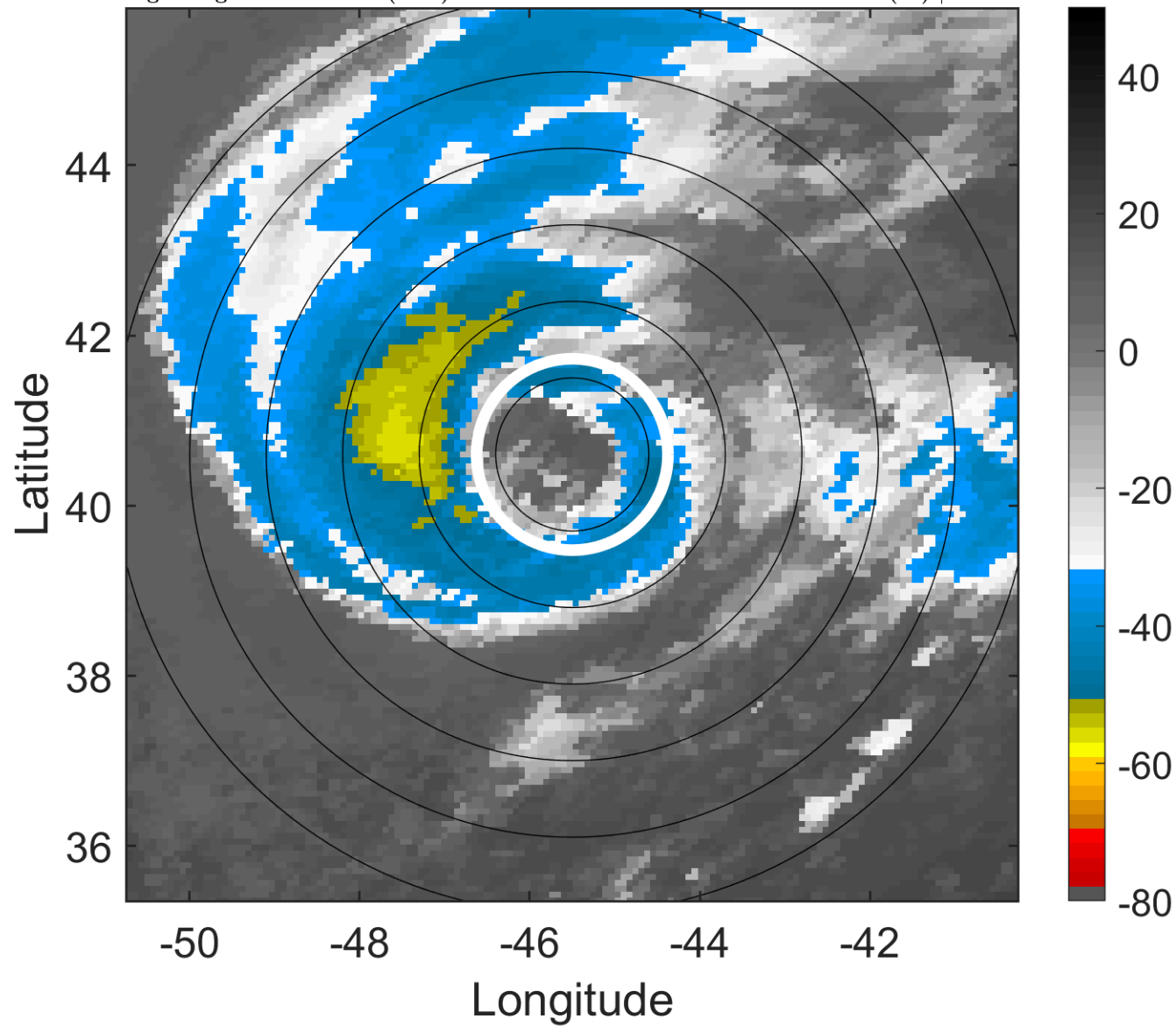
t: 2016101706 (3 LT)

Lightning: 3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 5.6 m s<sup>-1</sup> (M) | H: 35°



### 6-h IR BT Differences & Lightning

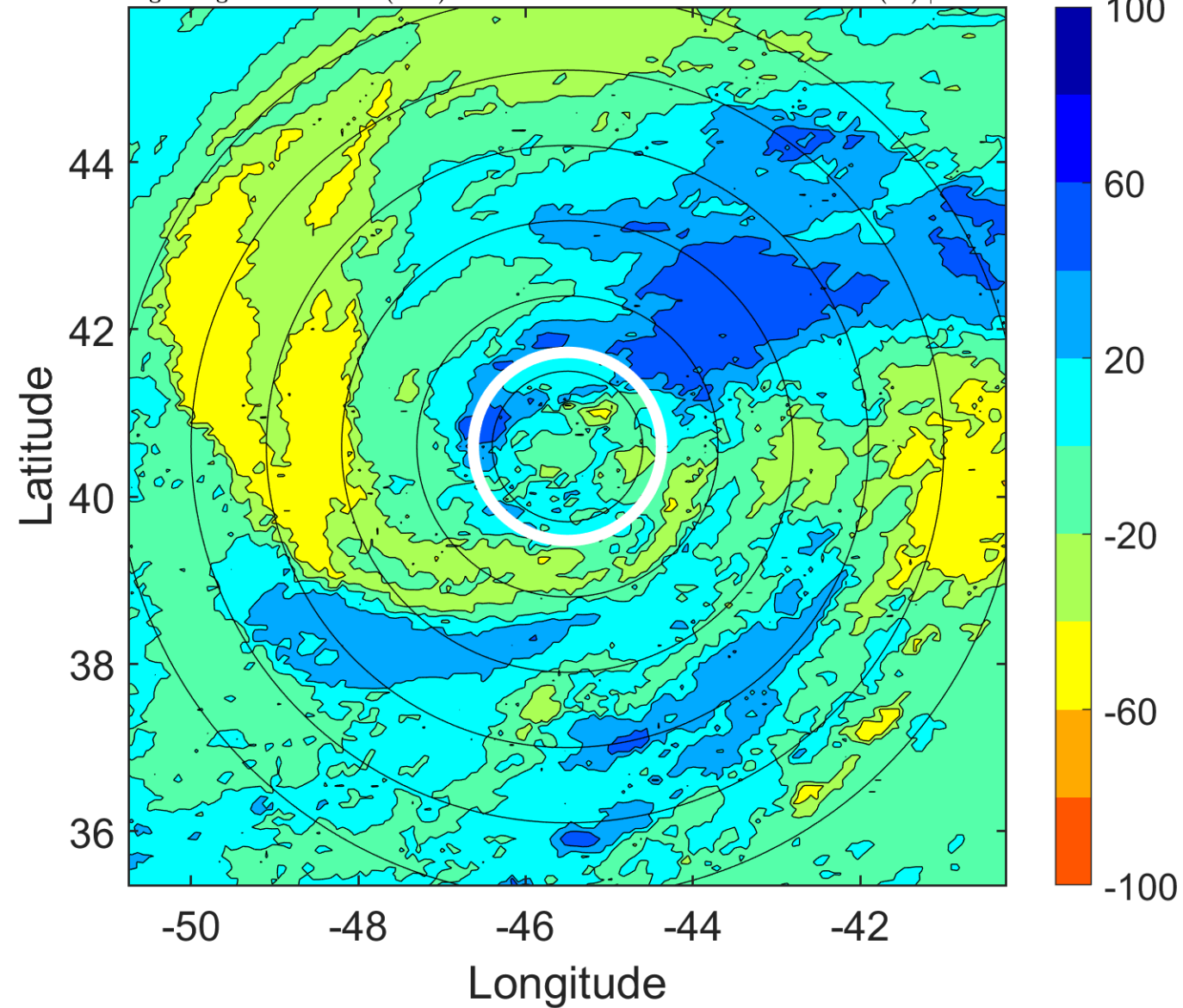
$\Delta$ t: 2016101706 (3 LT) - 2016101700 (20.9 LT)

Lightning: 3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 5.6 m s<sup>-1</sup> (M) | H: 35°



### IR BT & Lightning

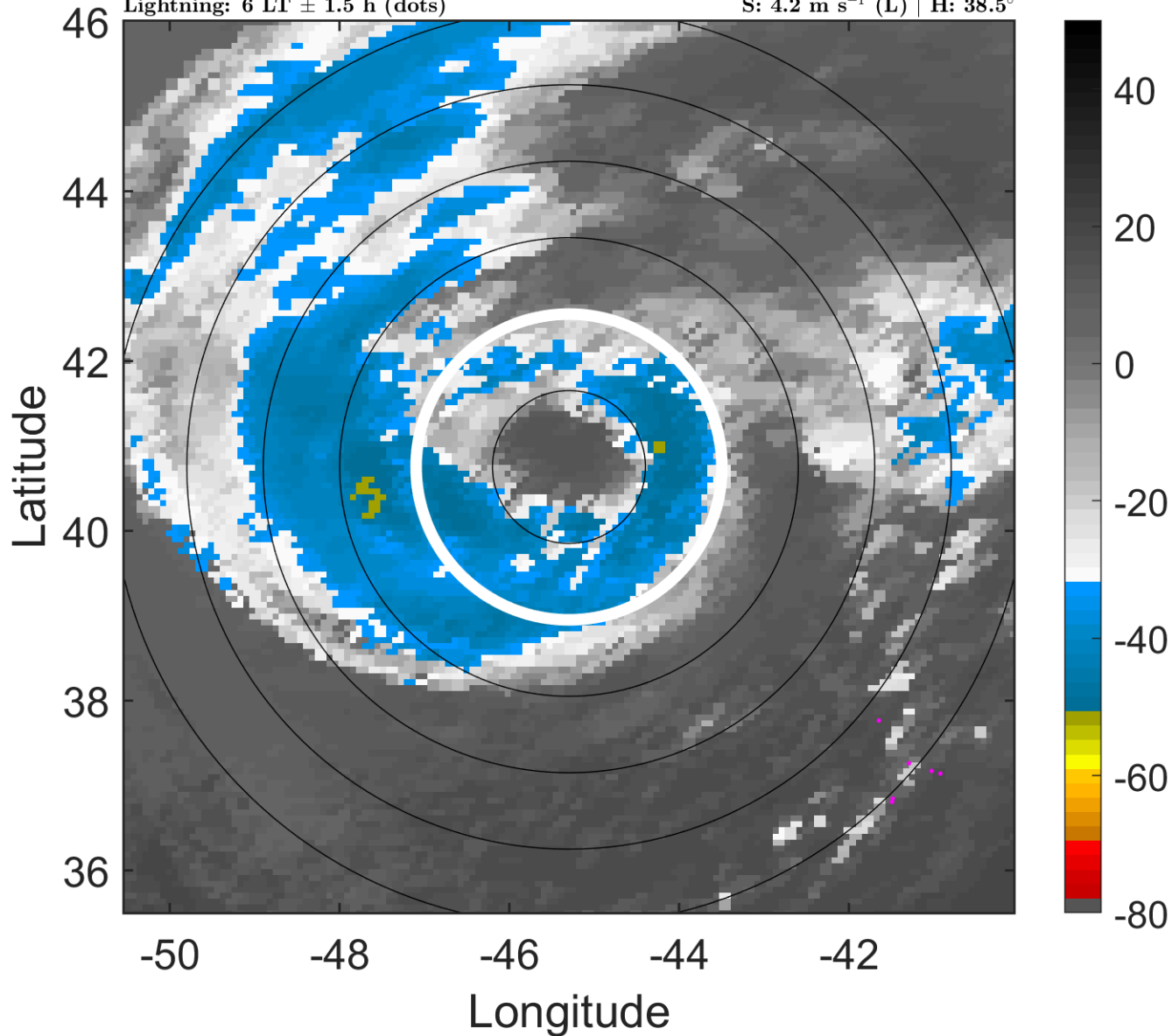
t: 2016101709 (6 LT)

Lightning: 6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 4.2 m s<sup>-1</sup> (L) | H: 38.5°



### 6-h IR BT Differences & Lightning

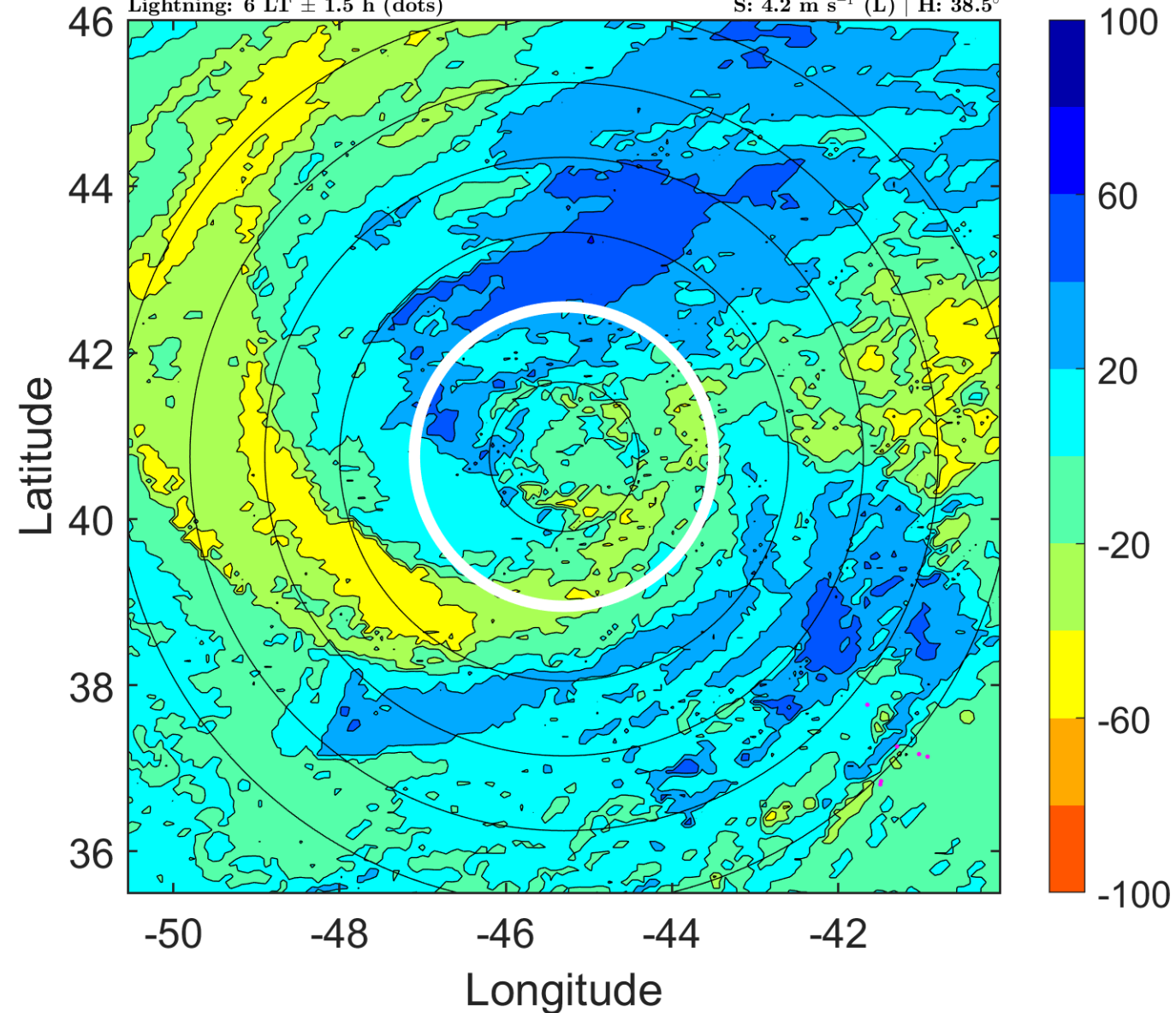
$\Delta$ t: 2016101709 (6 LT) - 2016101703 (24 LT)

Lightning: 6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 4.2 m s<sup>-1</sup> (L) | H: 38.5°





### IR BT & Lightning

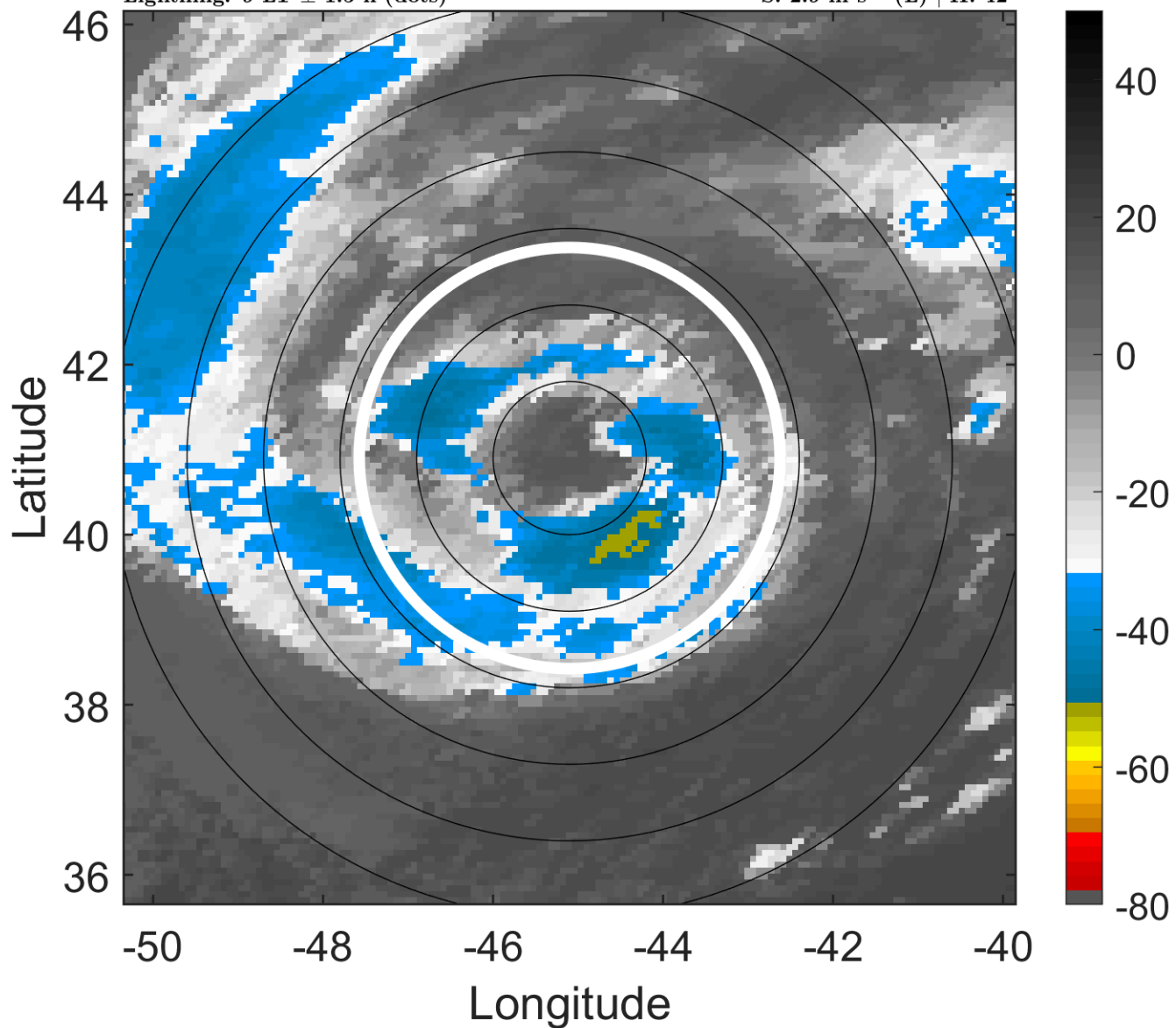
t: 2016101712 (9 LT)

Lightning: 9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 2.9 m s<sup>-1</sup> (L) | H: 42°



### 6-h IR BT Differences & Lightning

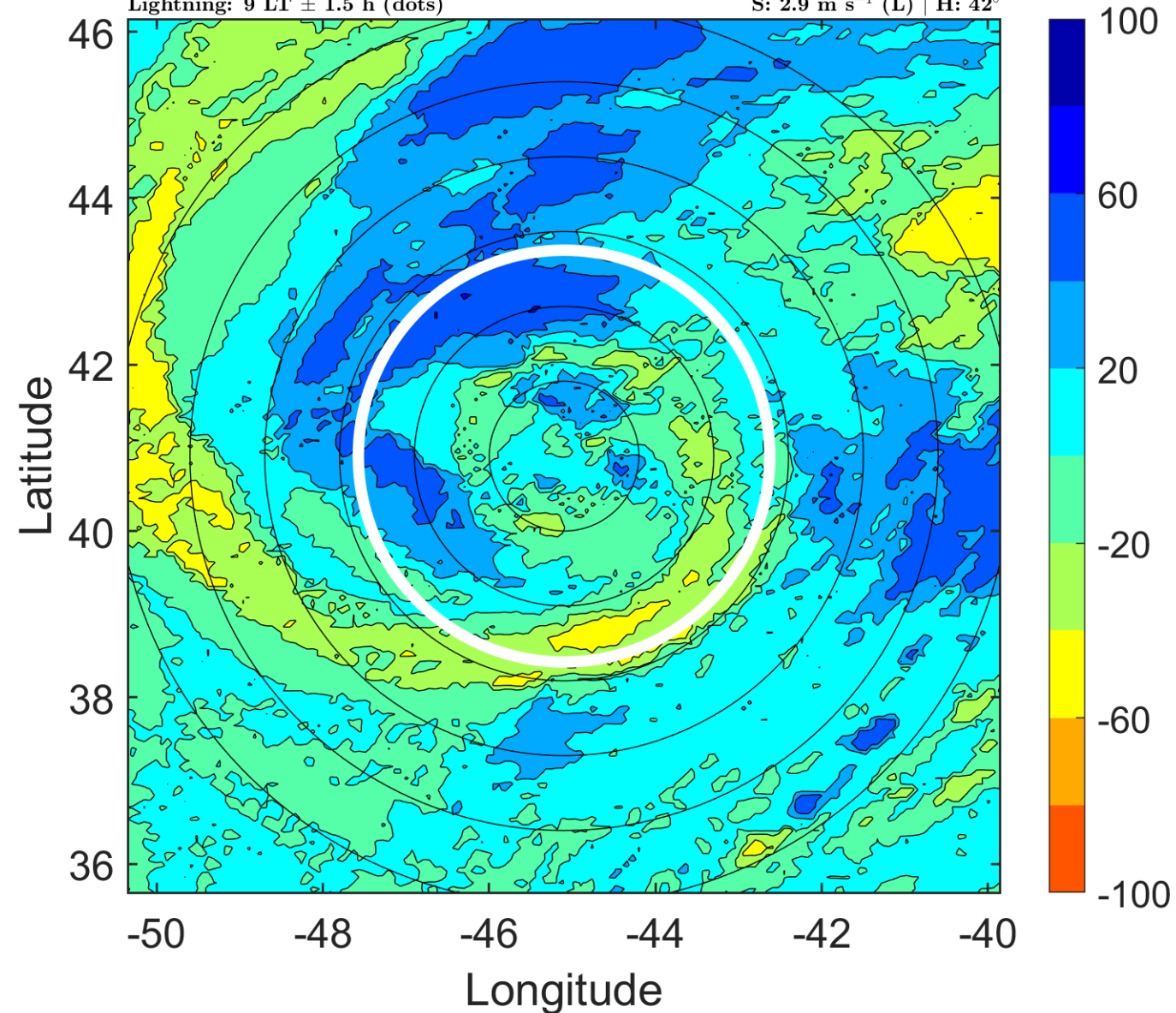
$\Delta$ t: 2016101712 (9 LT) - 2016101706 (3 LT)

Lightning: 9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 2.9 m s<sup>-1</sup> (L) | H: 42°



### IR BT & Lightning

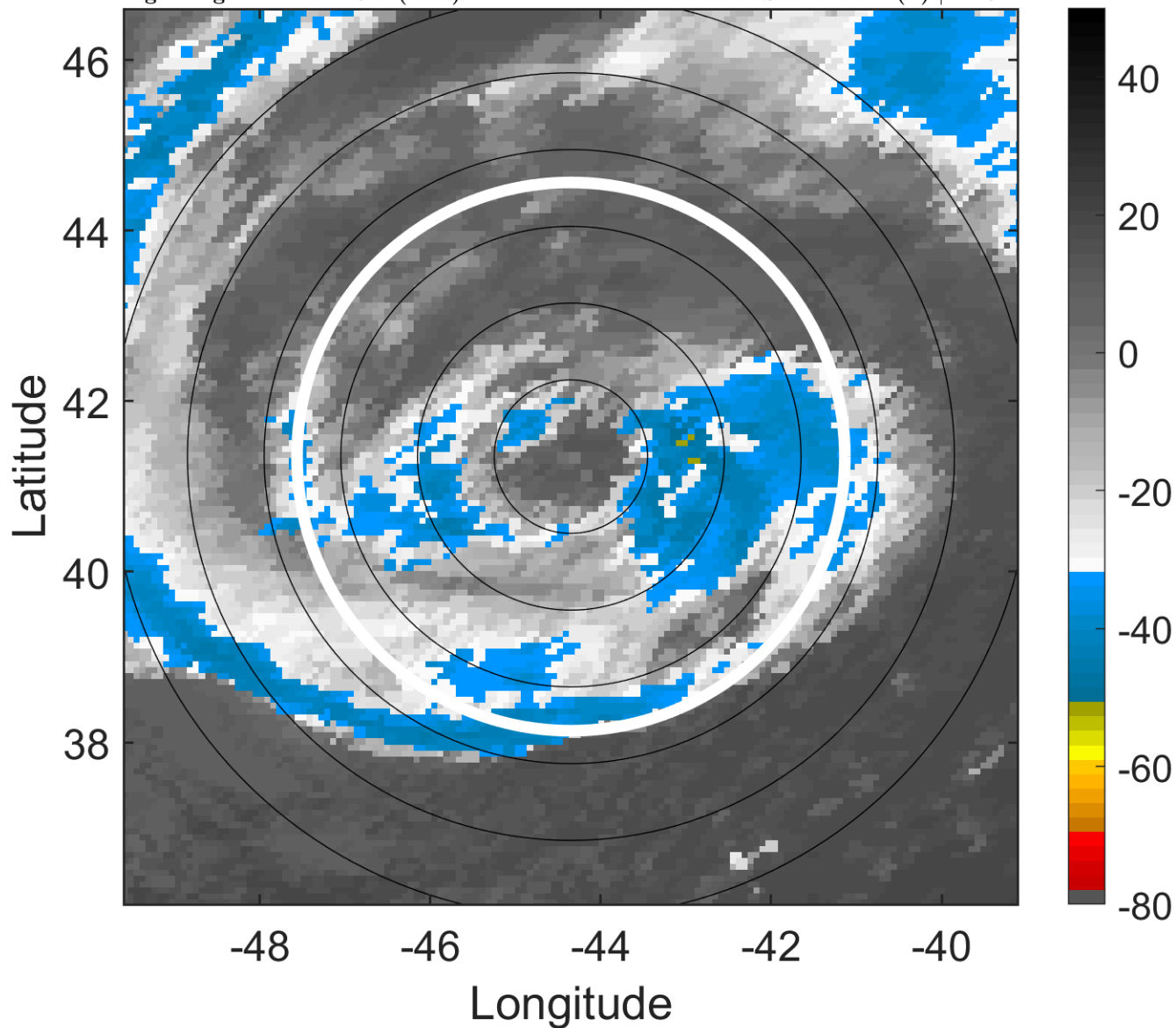
t: 2016101715 (12 LT)

Lightning: 12 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 2.4 m s<sup>-1</sup> (L) | H: 34°



### 6-h IR BT Differences & Lightning

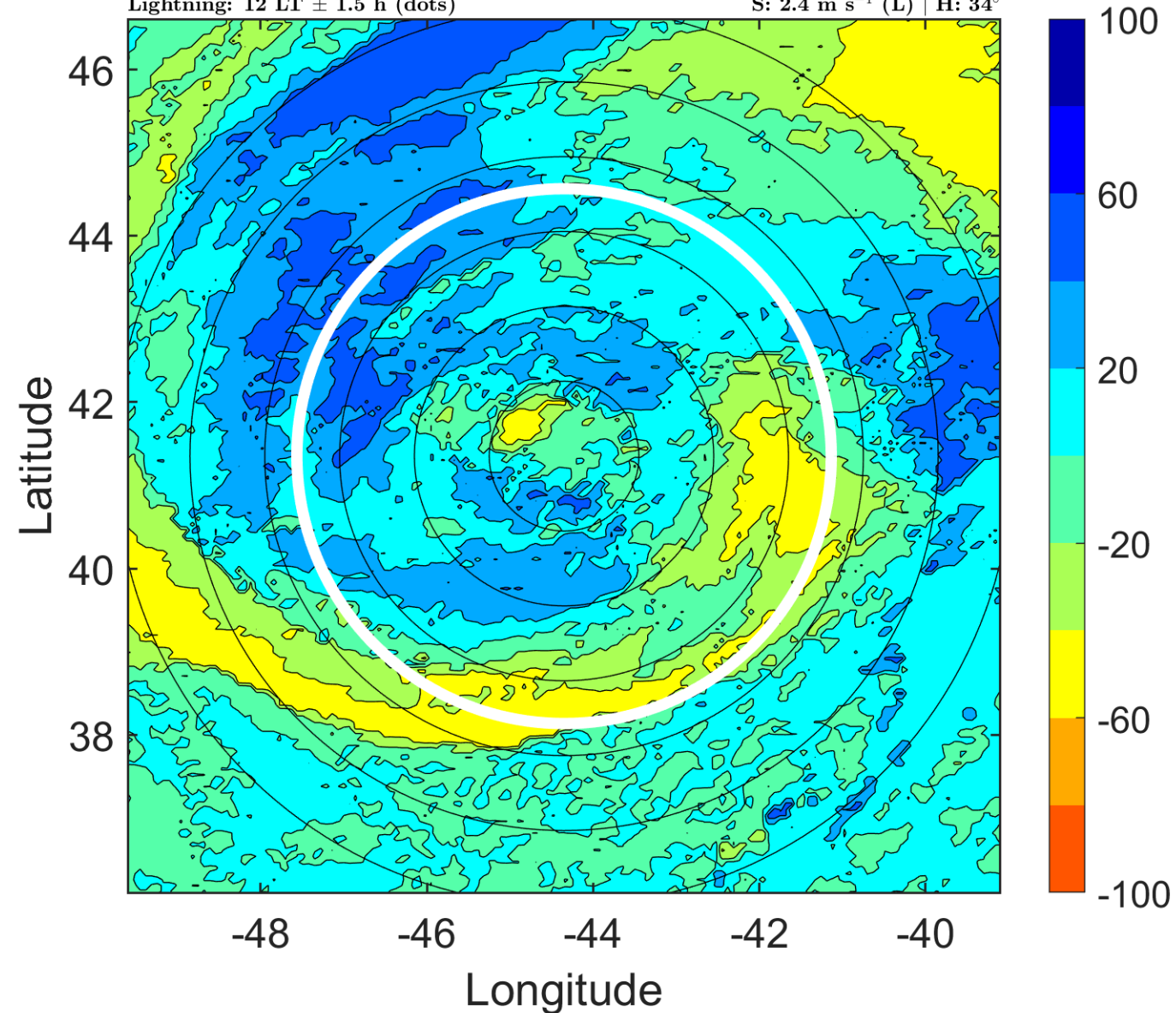
$\Delta$ t: 2016101715 (12 LT) - 2016101709 (6 LT)

Lightning: 12 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 2.4 m s<sup>-1</sup> (L) | H: 34°



### IR BT & Lightning

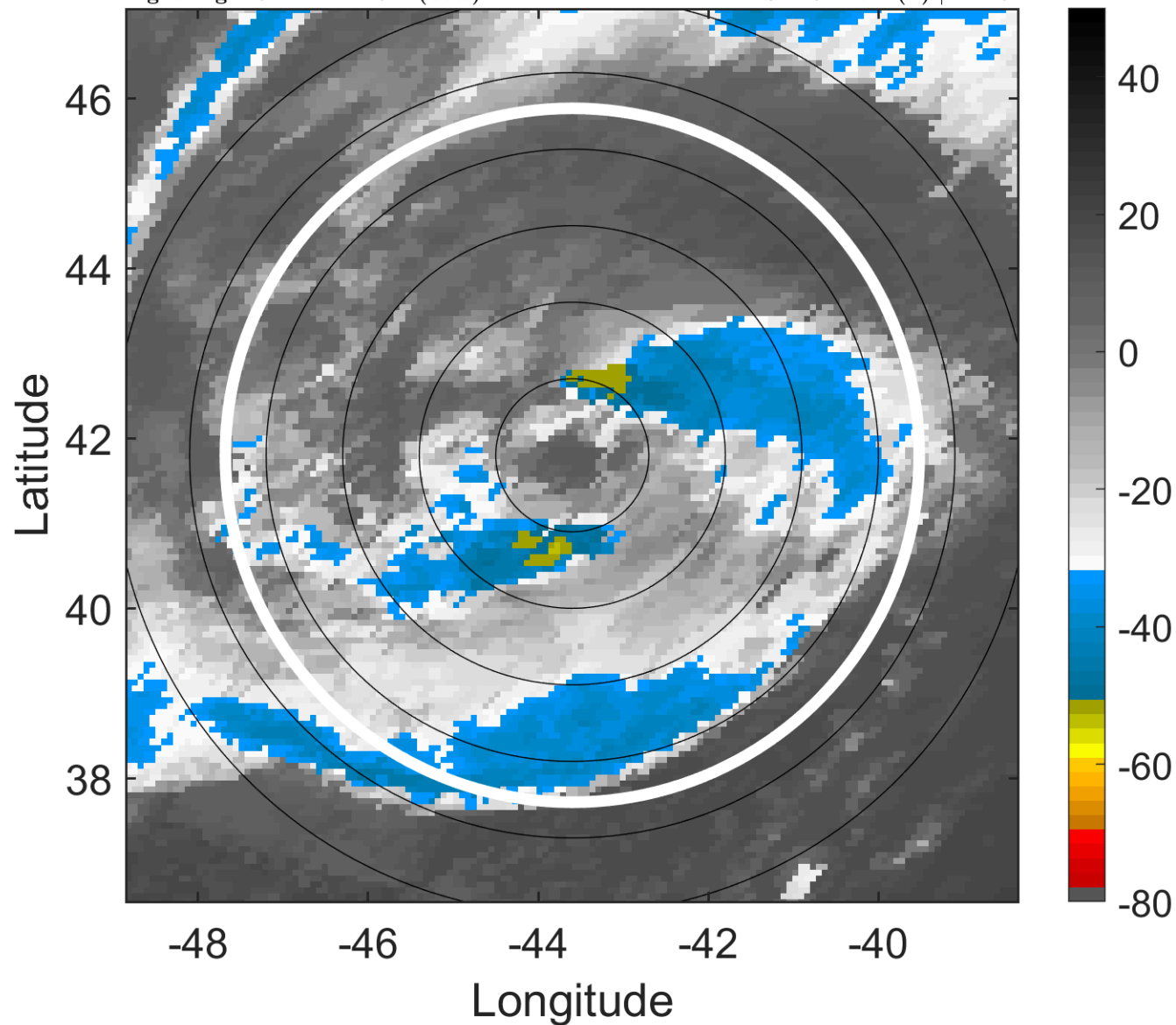
t: 2016101718 (15.1 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 1.8 m s<sup>-1</sup> (L) | H: 26°



### 6-h IR BT Differences & Lightning

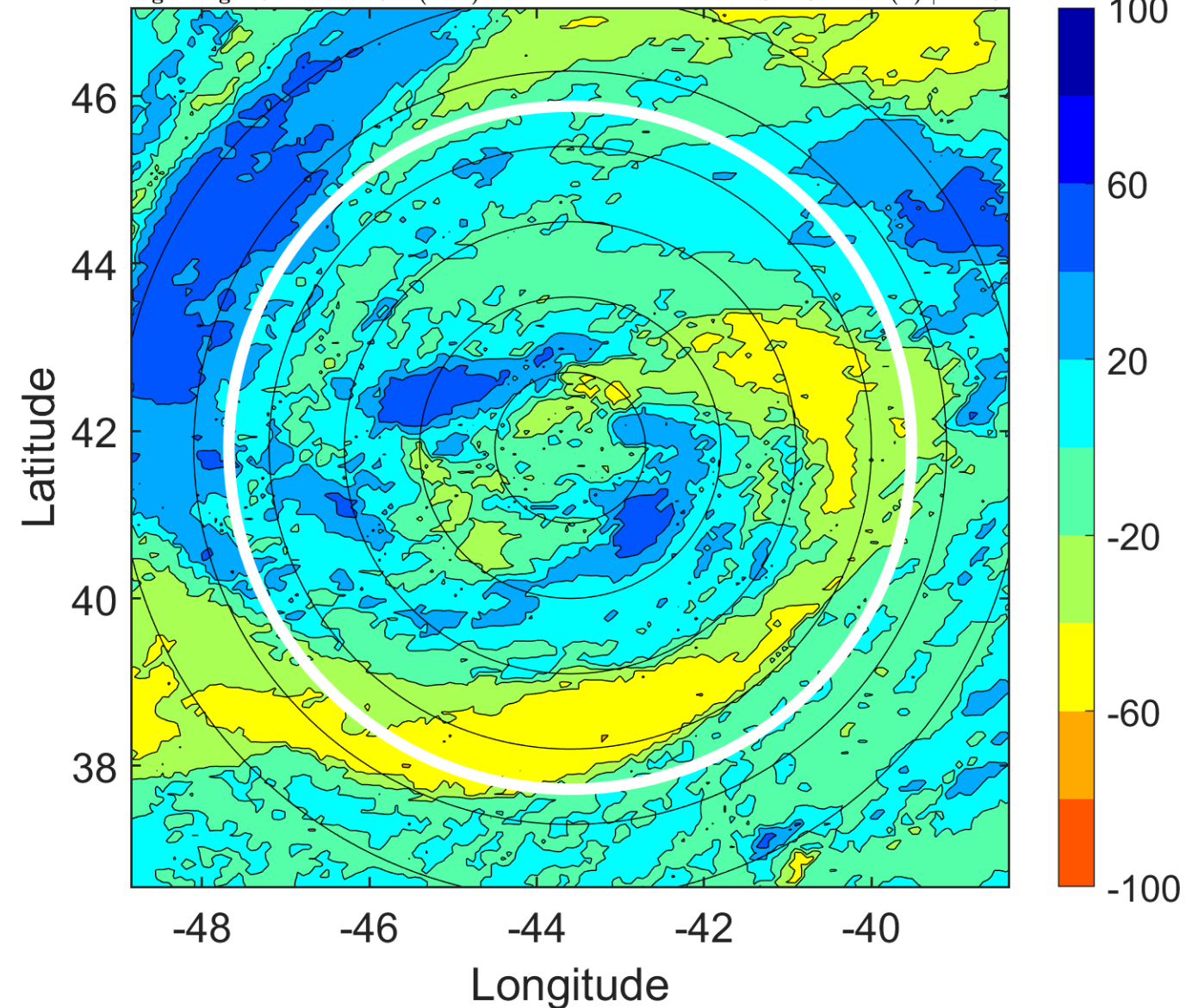
$\Delta$ t: 2016101718 (15.1 LT) - 2016101712 (9 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 65 kt C1

S: 1.8 m s<sup>-1</sup> (L) | H: 26°



### IR BT & Lightning

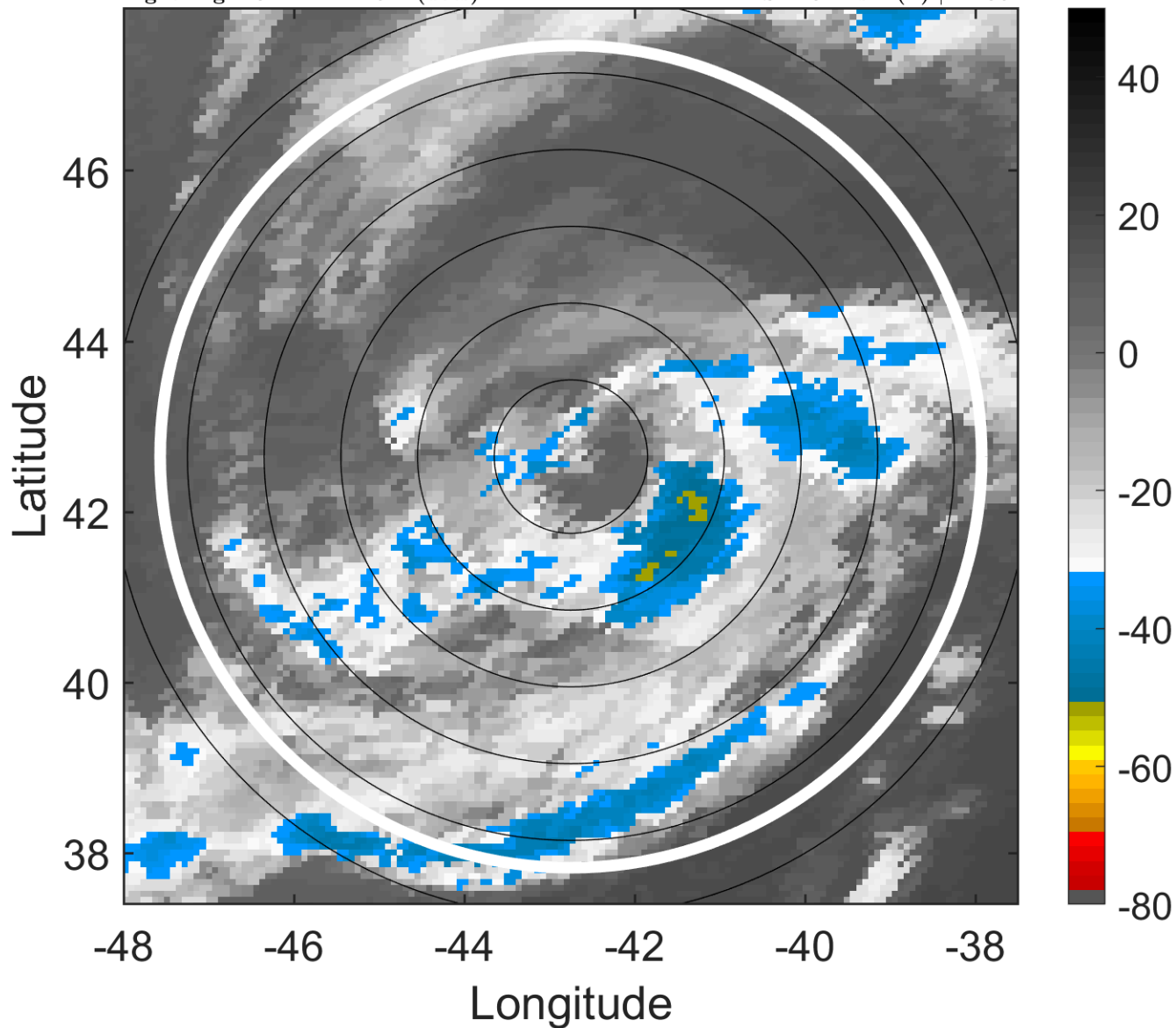
t: 2016101721 (18.2 LT)

Lightning: 18.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 62.5 kt TS

S: 2.8 m s<sup>-1</sup> (L) | H: 36°



### 6-h IR BT Differences & Lightning

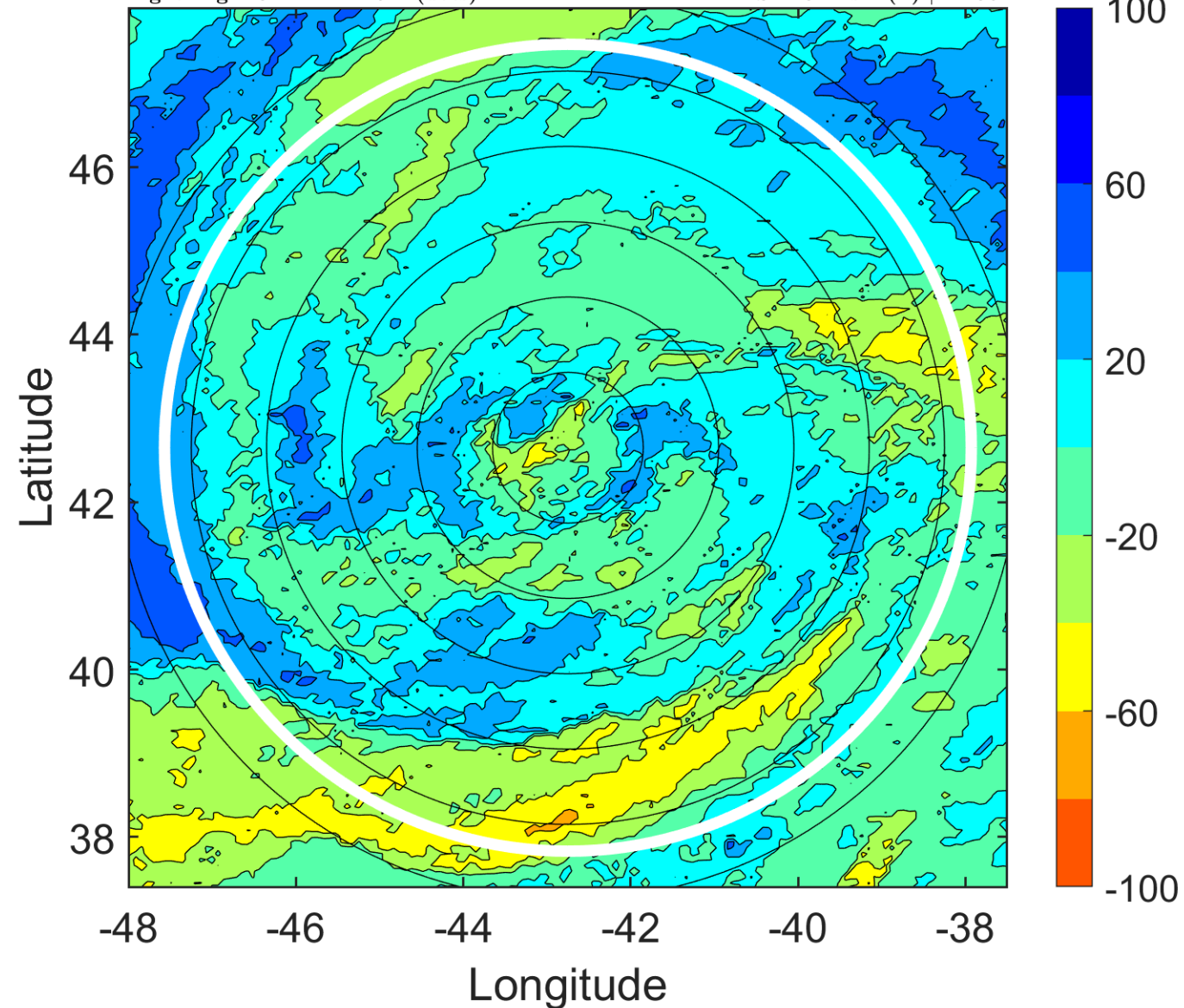
$\Delta$ t: 2016101721 (18.2 LT) - 2016101715 (12 LT)

Lightning: 18.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 62.5 kt TS

S: 2.8 m s<sup>-1</sup> (L) | H: 36°



### IR BT & Lightning

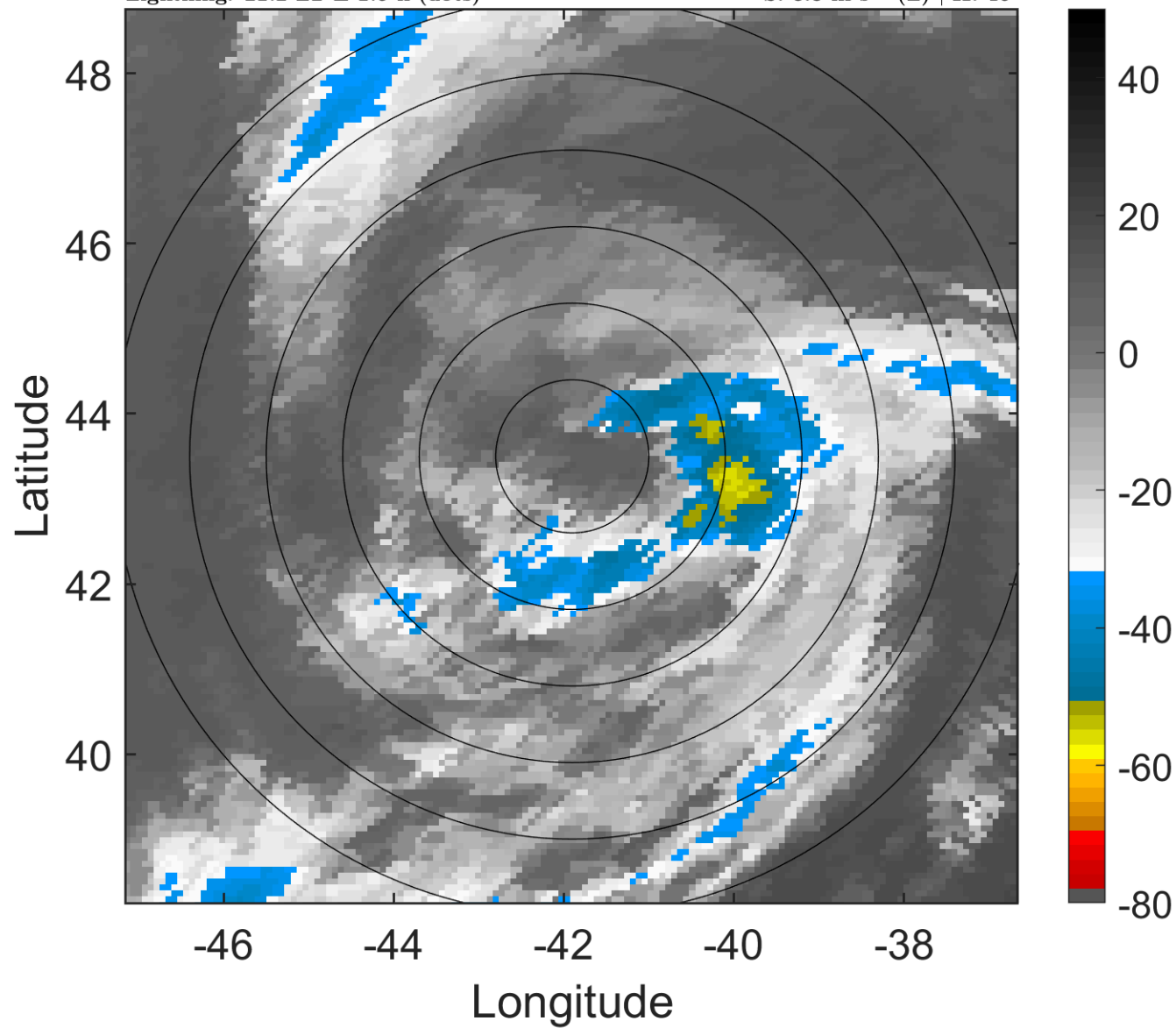
t: 2016101800 (21.2 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 60 kt TS

S: 3.8 m s<sup>-1</sup> (L) | H: 46°



### 6-h IR BT Differences & Lightning

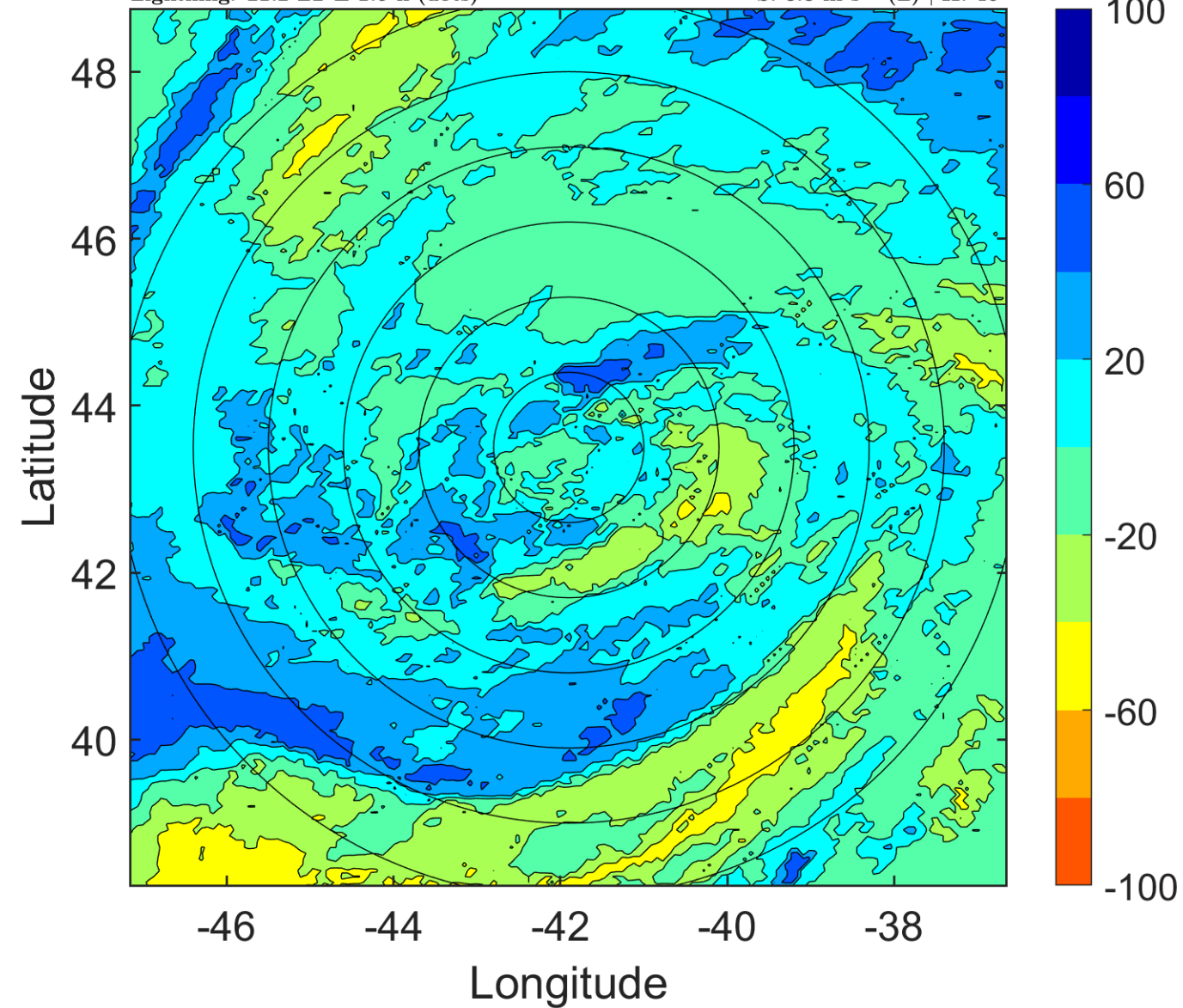
$\Delta$ t: 2016101800 (21.2 LT) - 2016101718 (15.1 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 60 kt TS

S: 3.8 m s<sup>-1</sup> (L) | H: 46°



### IR BT & Lightning

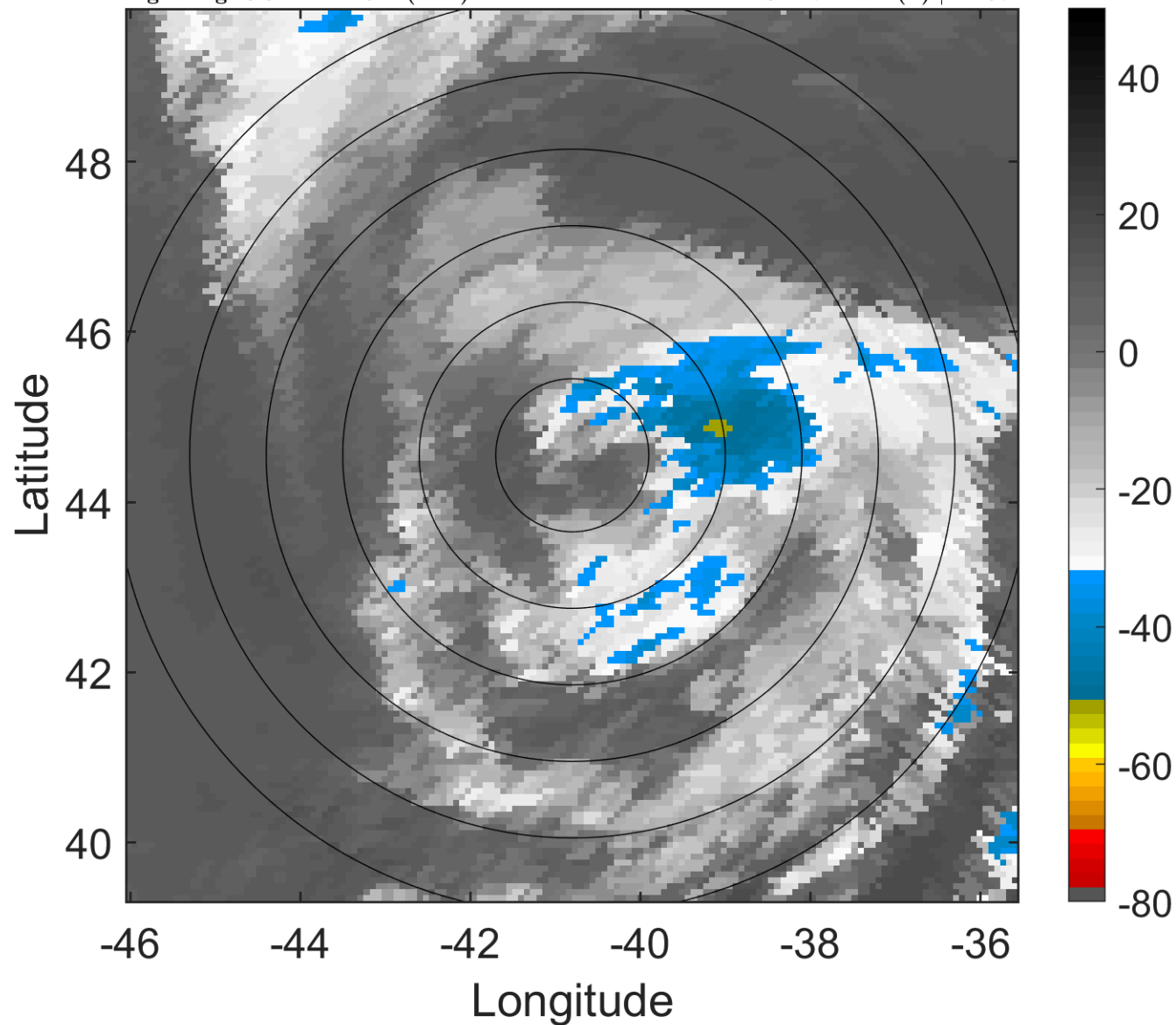
t: 2016101803 (0.3 LT)

Lightning: 0.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 57.5 kt TS

S: 2.7 m s<sup>-1</sup> (L) | H: 37°



### 6-h IR BT Differences & Lightning

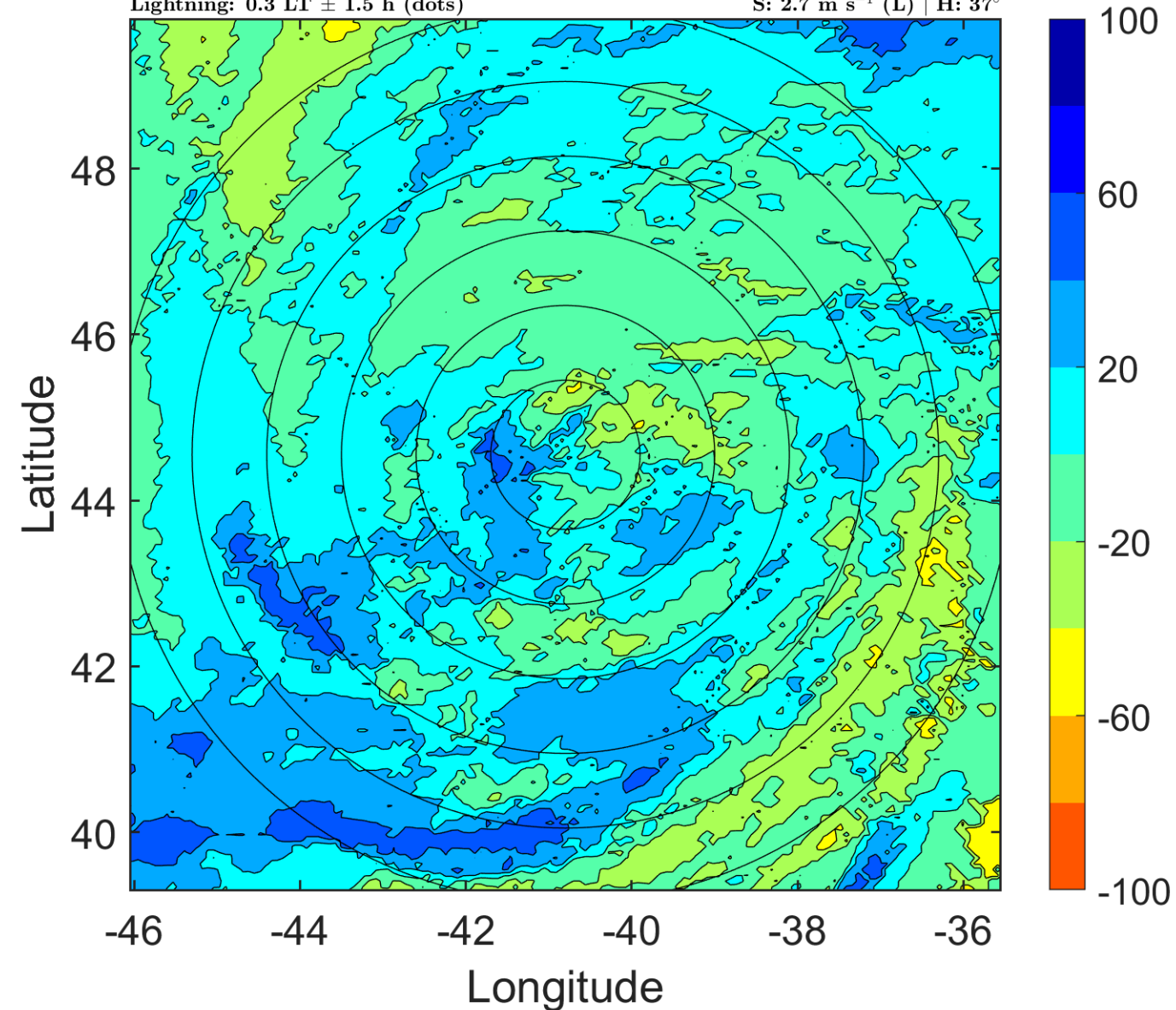
$\Delta$ t: 2016101803 (0.3 LT) - 2016101721 (18.2 LT)

Lightning: 0.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 57.5 kt TS

S: 2.7 m s<sup>-1</sup> (L) | H: 37°



### IR BT & Lightning

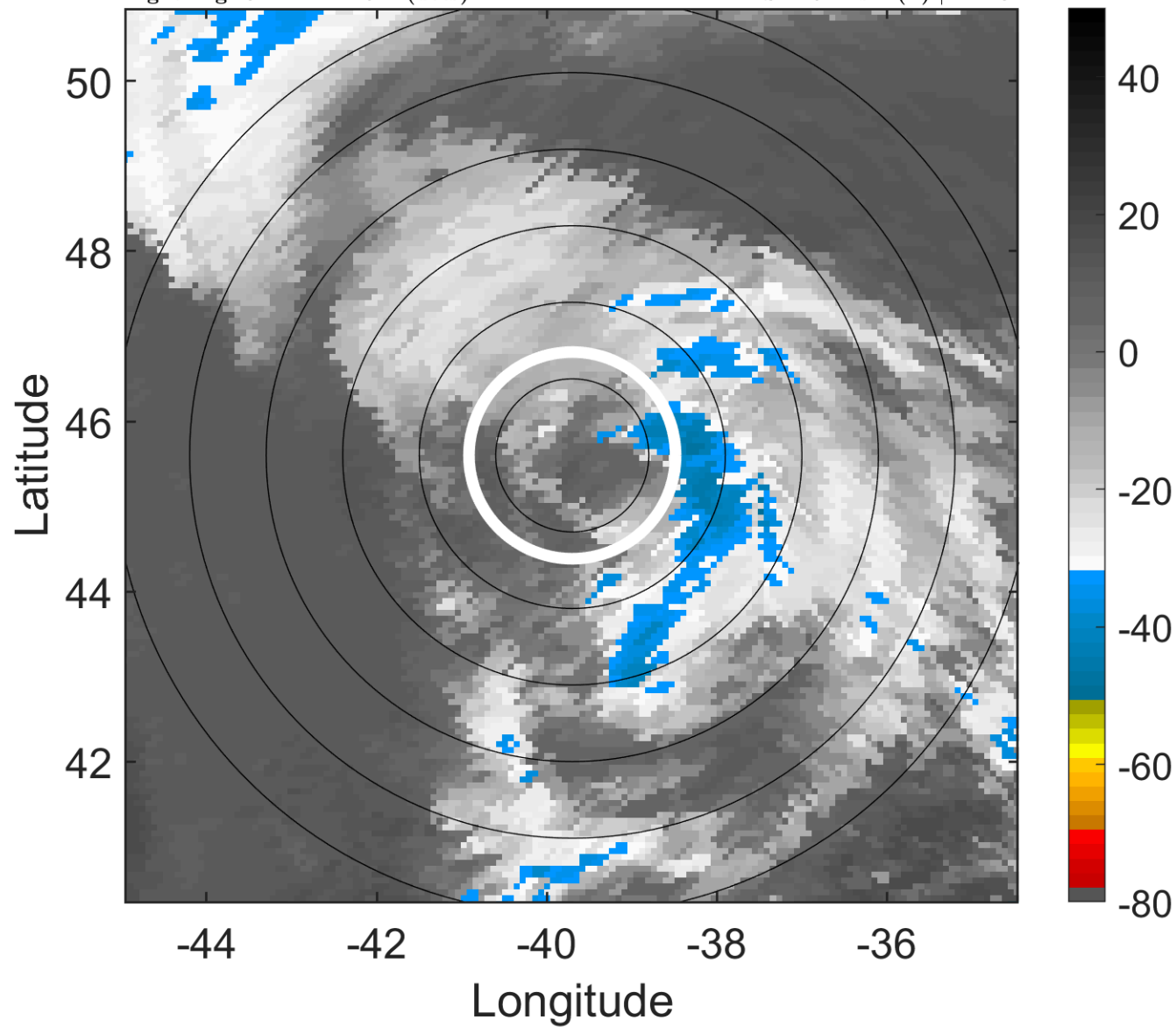
t: 2016101806 (3.4 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 1.6 m s<sup>-1</sup> (L) | H: 28°



### 6-h IR BT Differences & Lightning

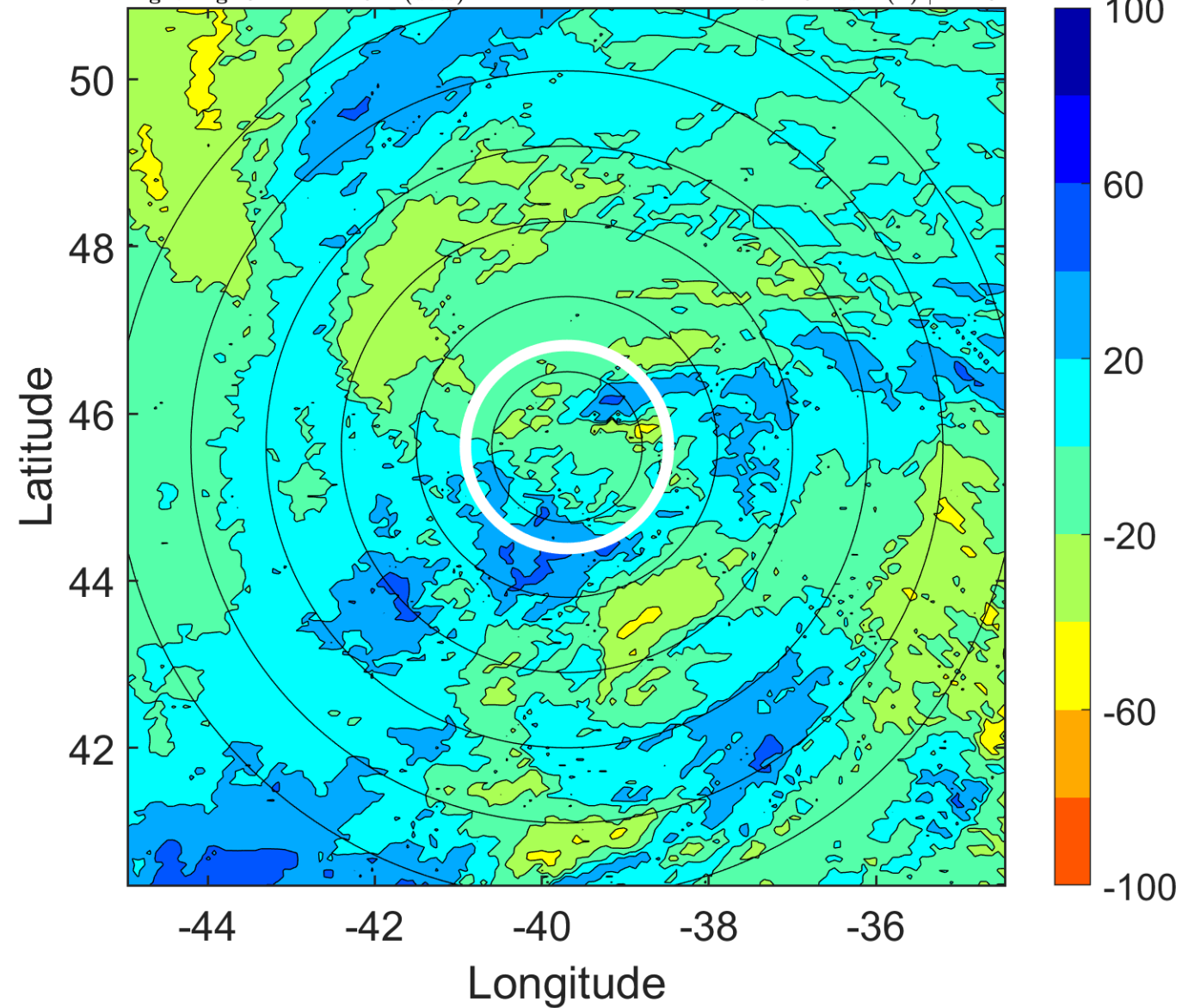
$\Delta$ t: 2016101806 (3.4 LT) - 2016101800 (21.2 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: 1.6 m s<sup>-1</sup> (L) | H: 28°



### IR BT & Lightning

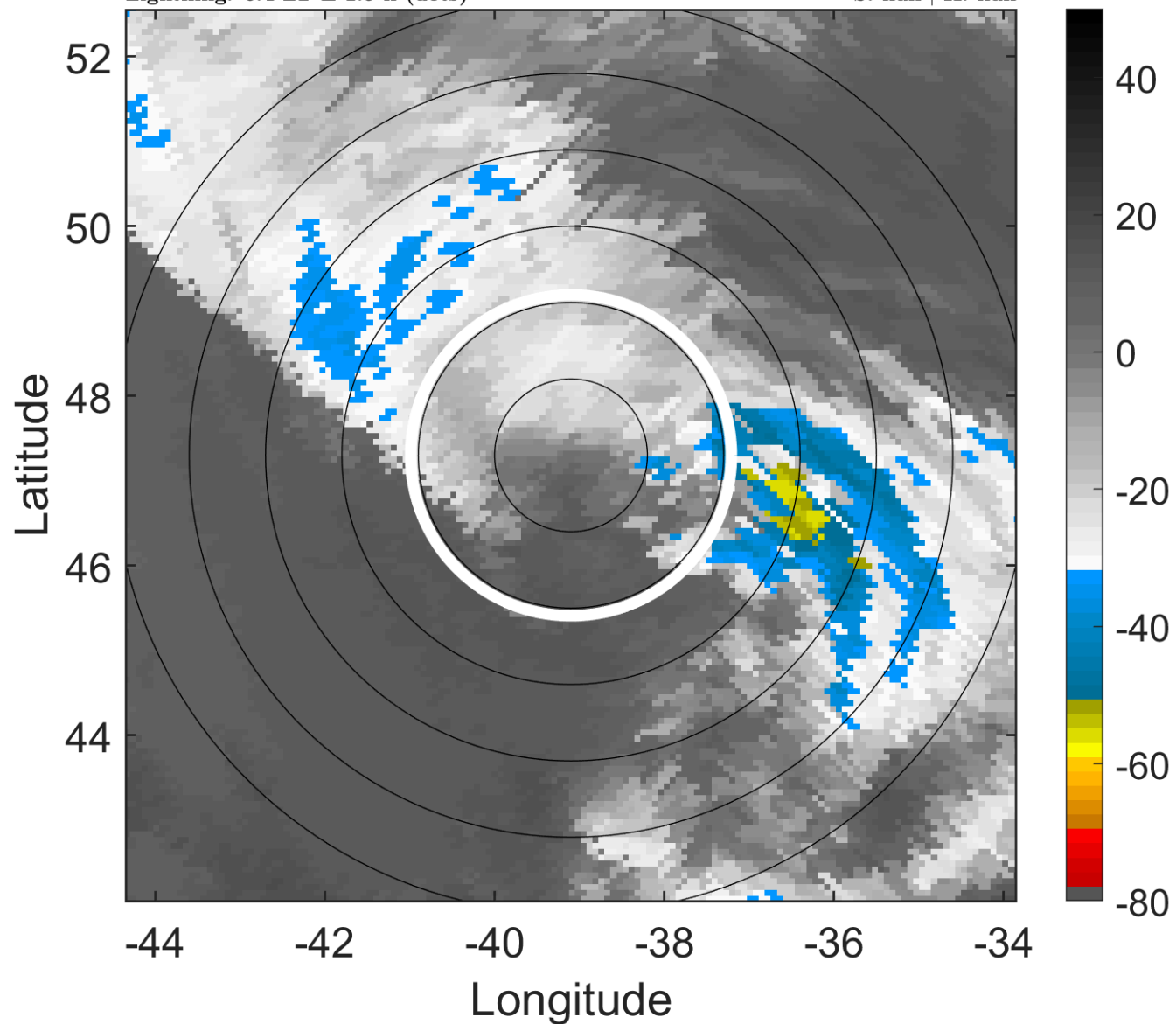
t: 2016101809 (6.4 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: null | H: null



### 6-h IR BT Differences & Lightning

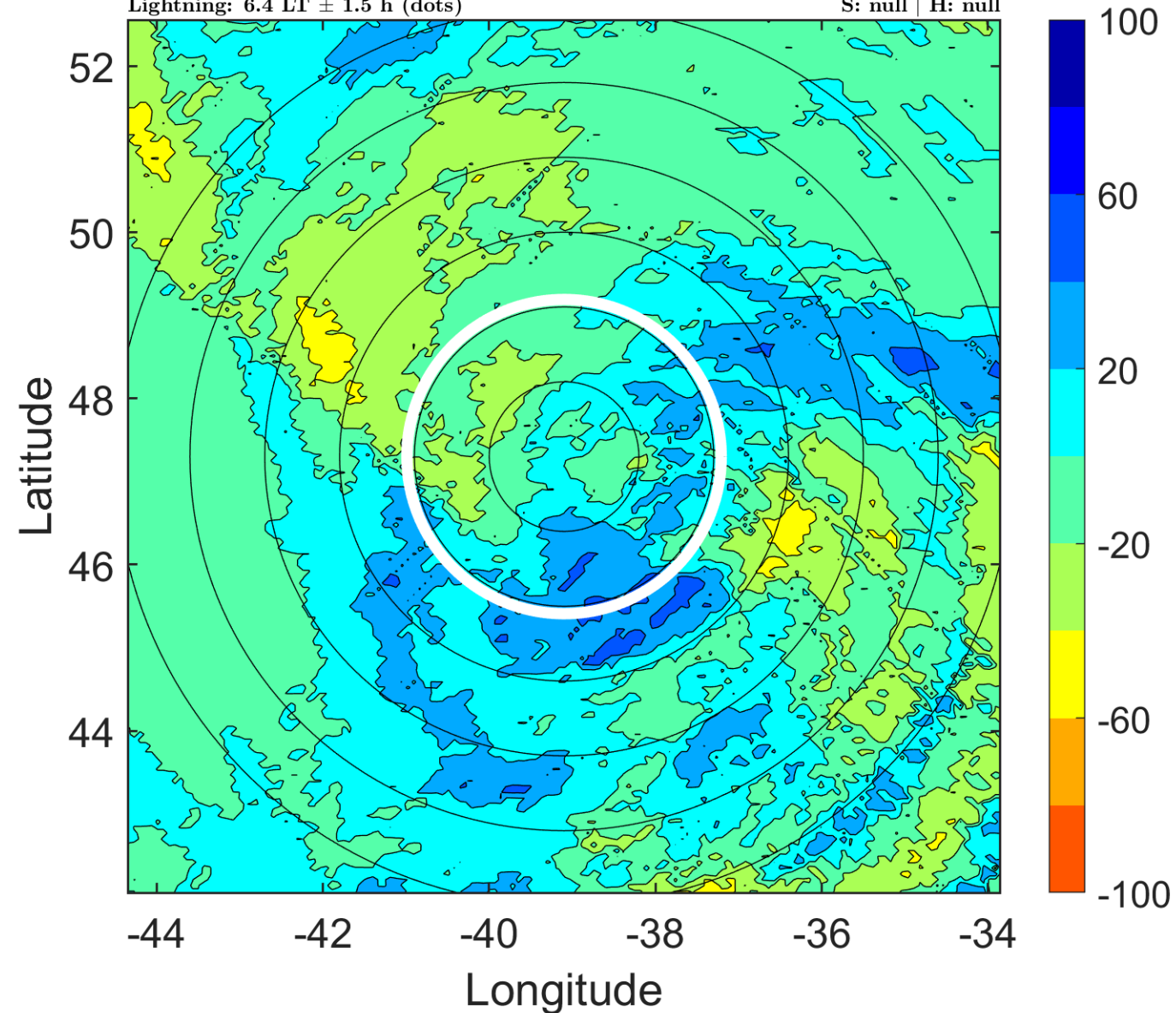
$\Delta$ t: 2016101809 (6.4 LT) - 2016101803 (0.3 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 55 kt TS

S: null | H: null





### IR BT & Lightning

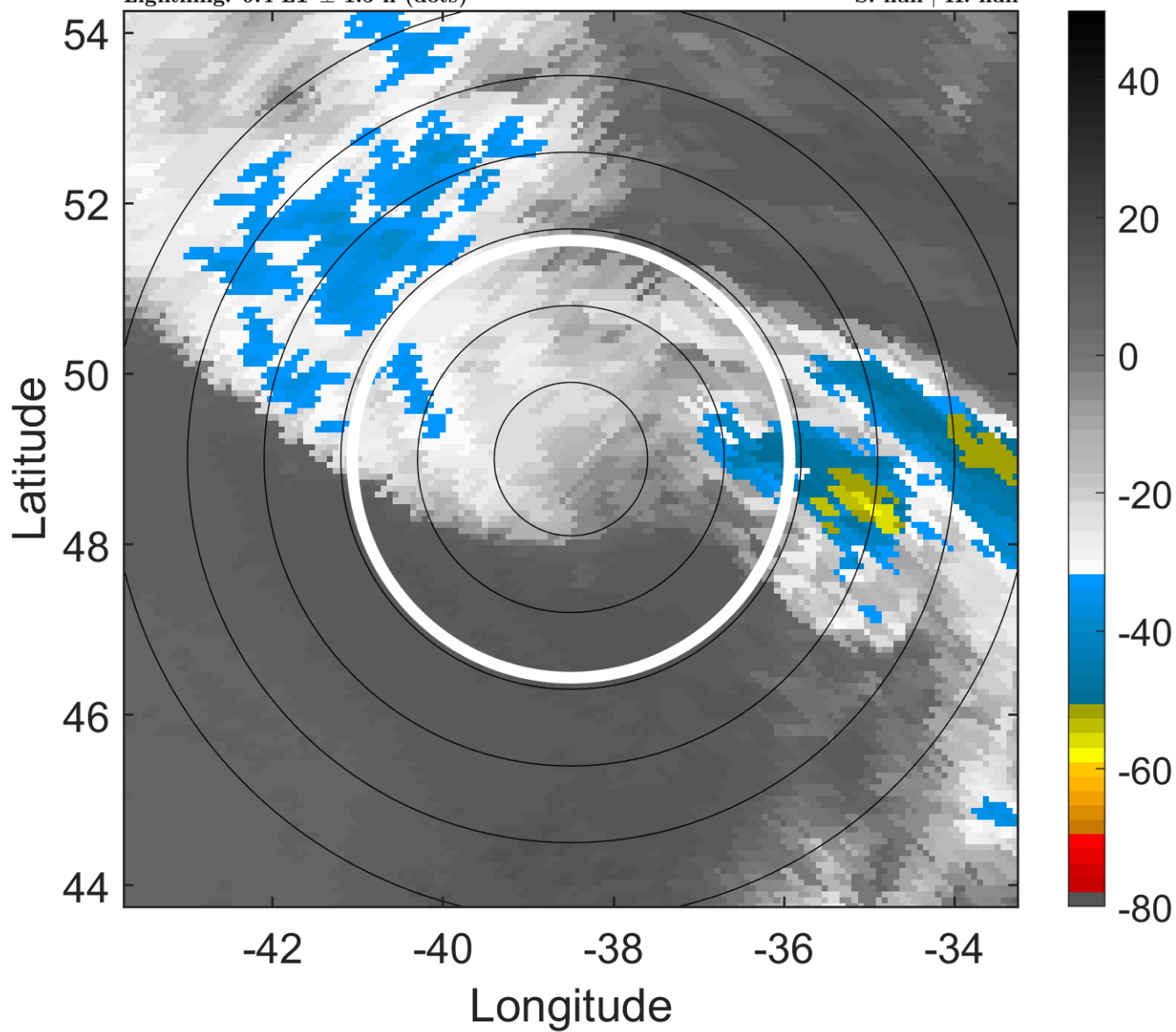
t: 2016101812 (9.4 LT)

Lightning: 9.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 55 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

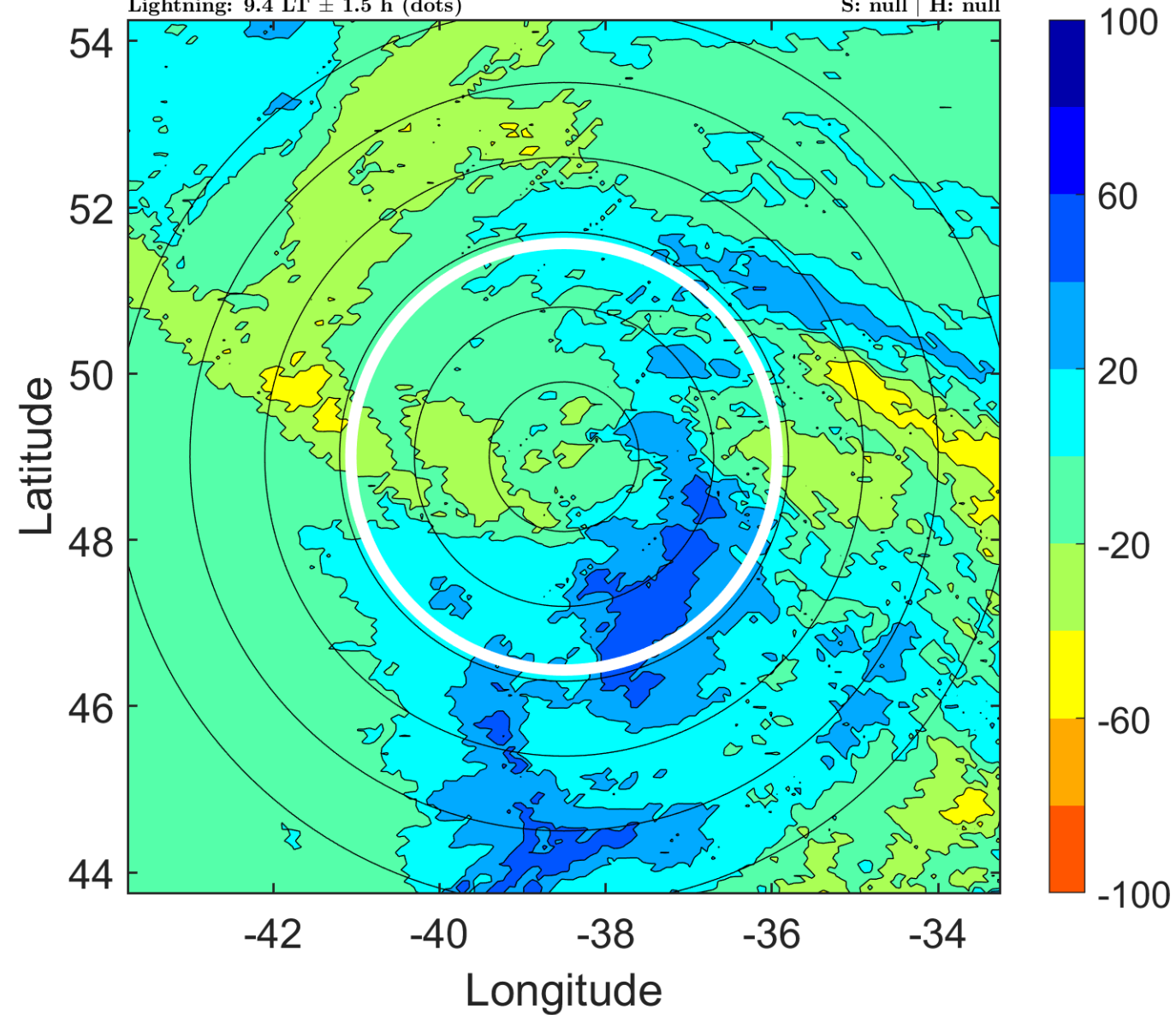
$\Delta$ t: 2016101812 (9.4 LT) - 2016101806 (3.4 LT)

Lightning: 9.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 55 kt EX

S: null | H: null



### IR BT & Lightning

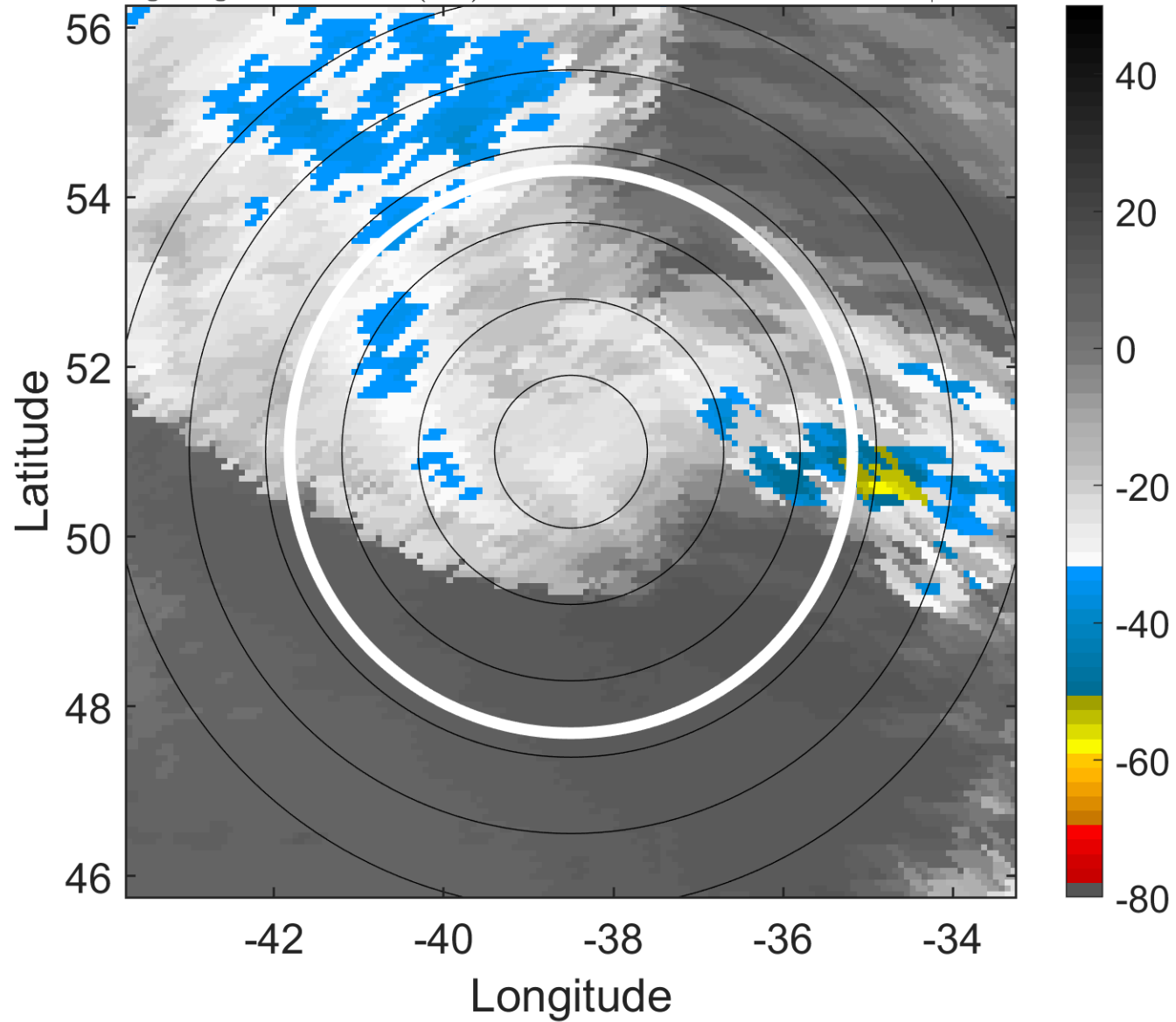
t: 2016101815 (12.4 LT)

Lightning: 12.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 52.5 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

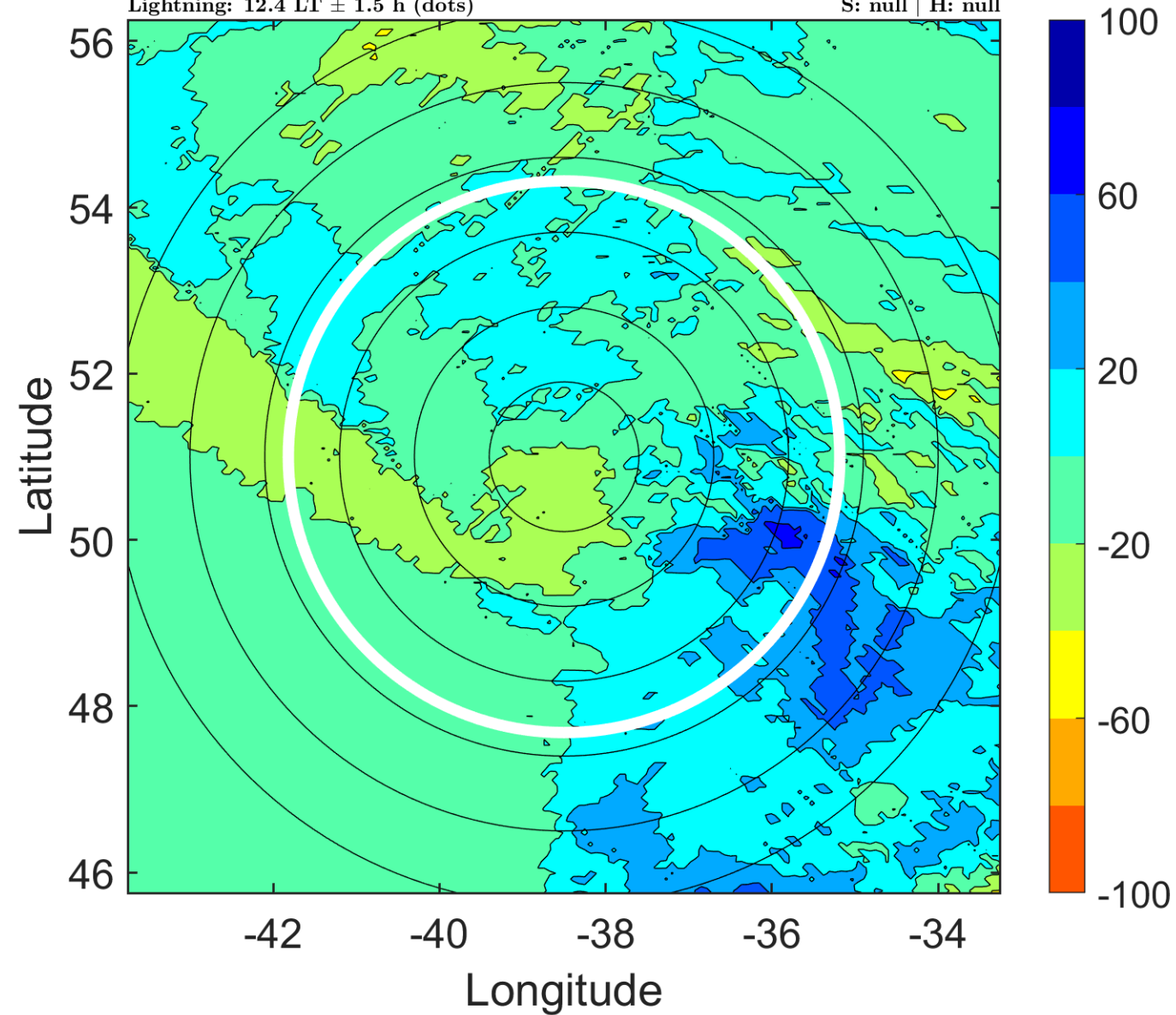
$\Delta$ t: 2016101815 (12.4 LT) - 2016101809 (6.4 LT)

Lightning: 12.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 52.5 kt EX

S: null | H: null



### IR BT & Lightning

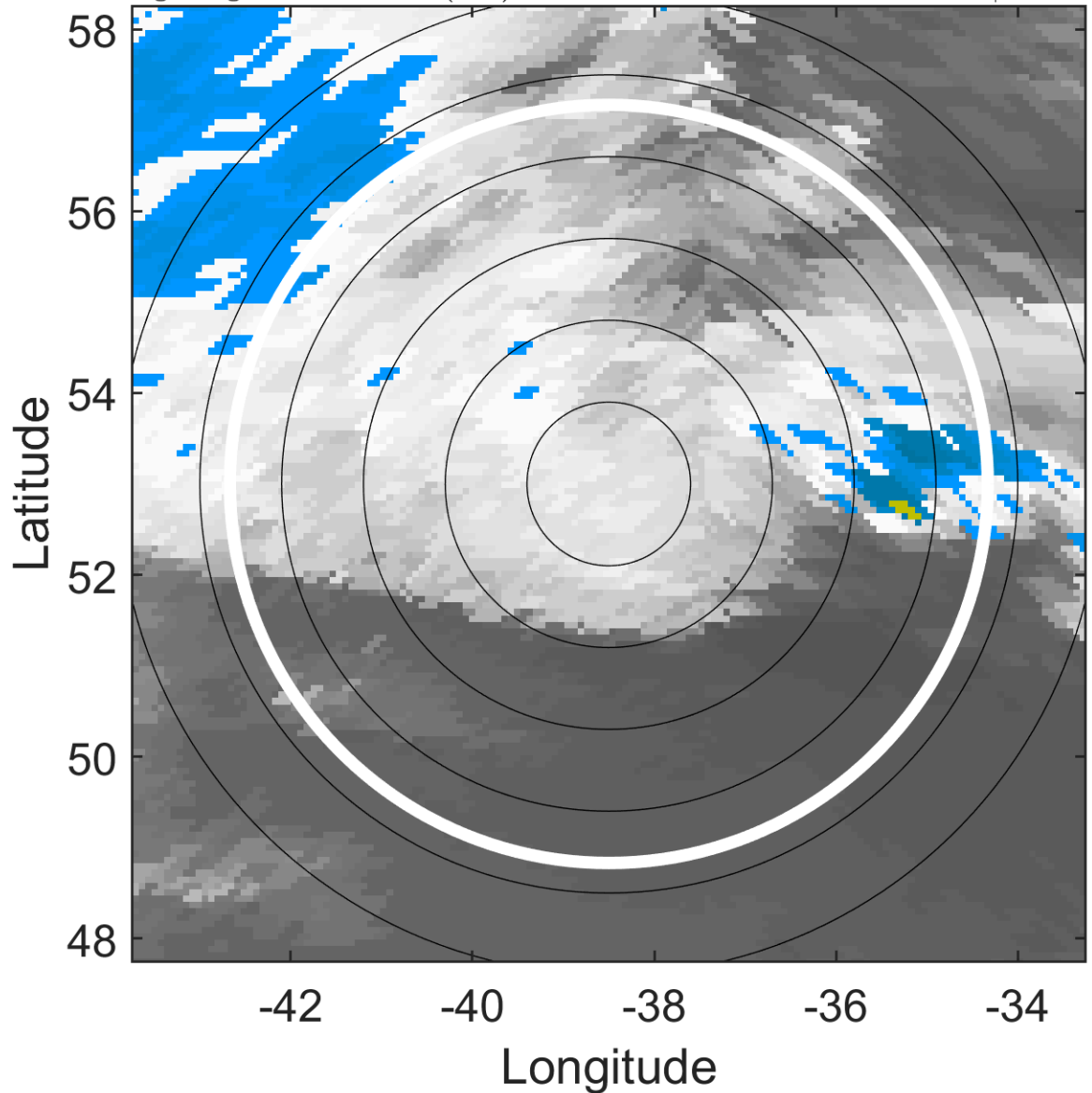
t: 2016101818 (15.4 LT)

Lightning: 15.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 50 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

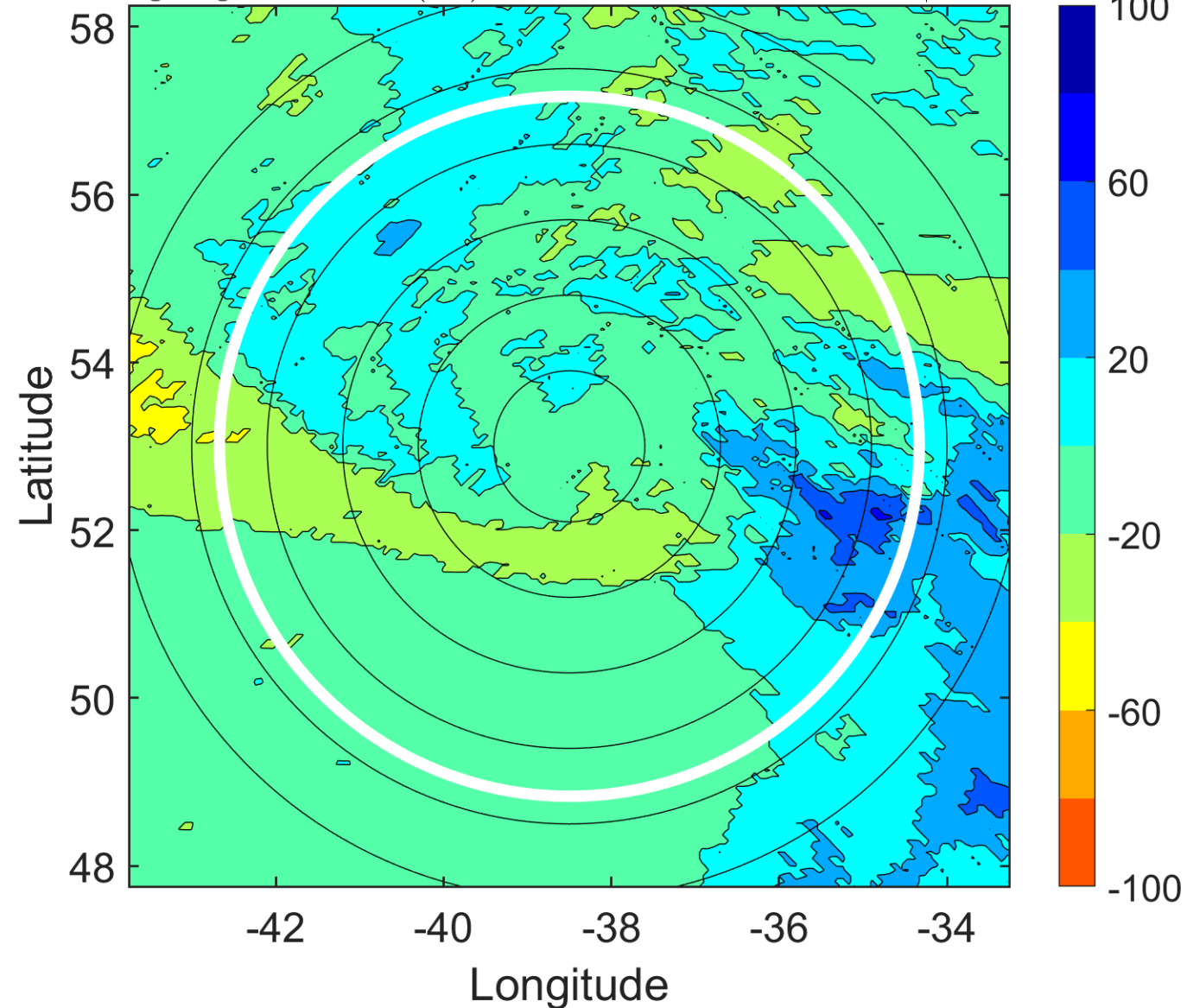
$\Delta$ t: 2016101818 (15.4 LT) - 2016101812 (9.4 LT)

Lightning: 15.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

15L (NICOLE) | 50 kt EX

S: null | H: null



### IR BT & Lightning

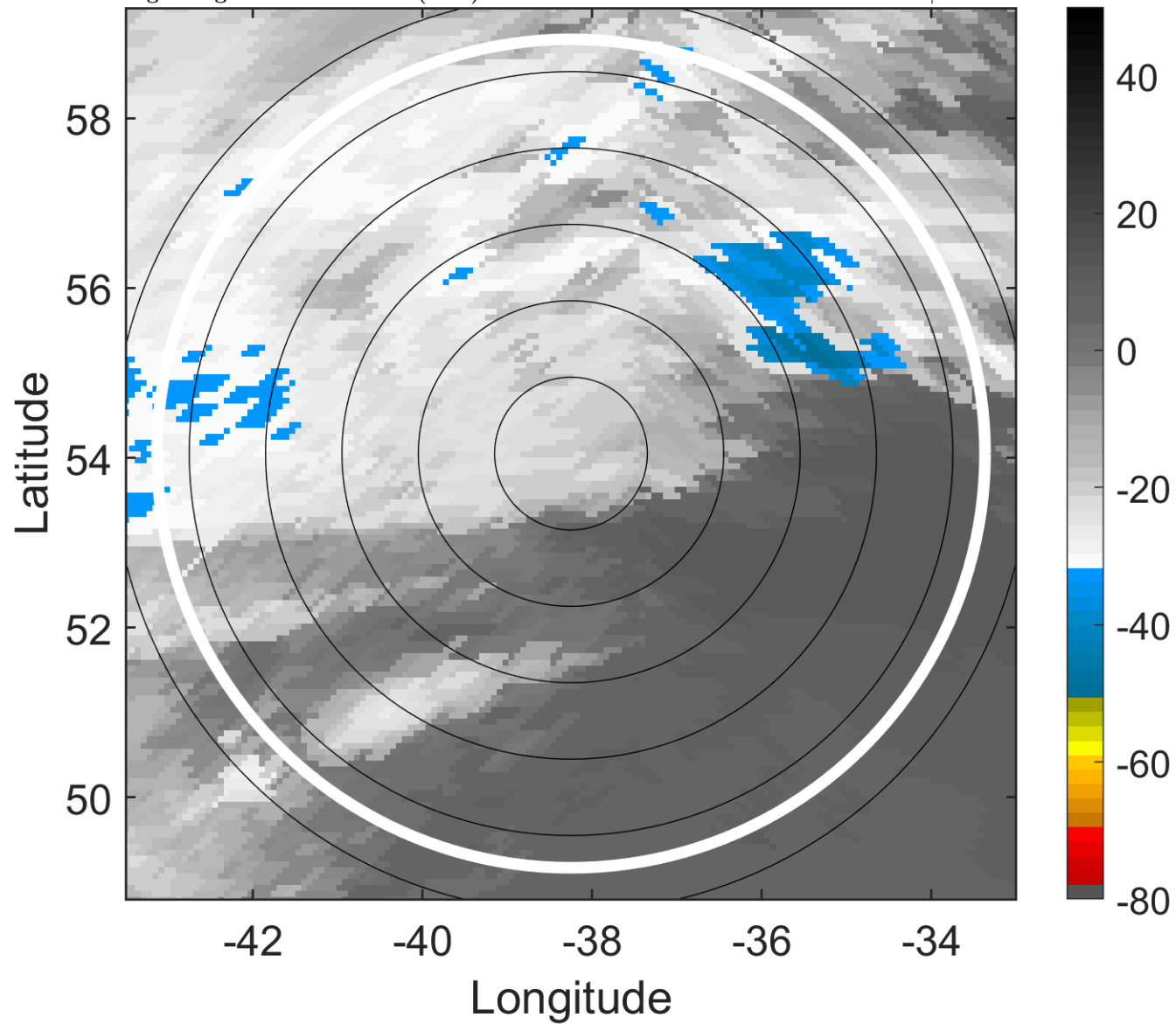
t: 2016101821 (18.5 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 50 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

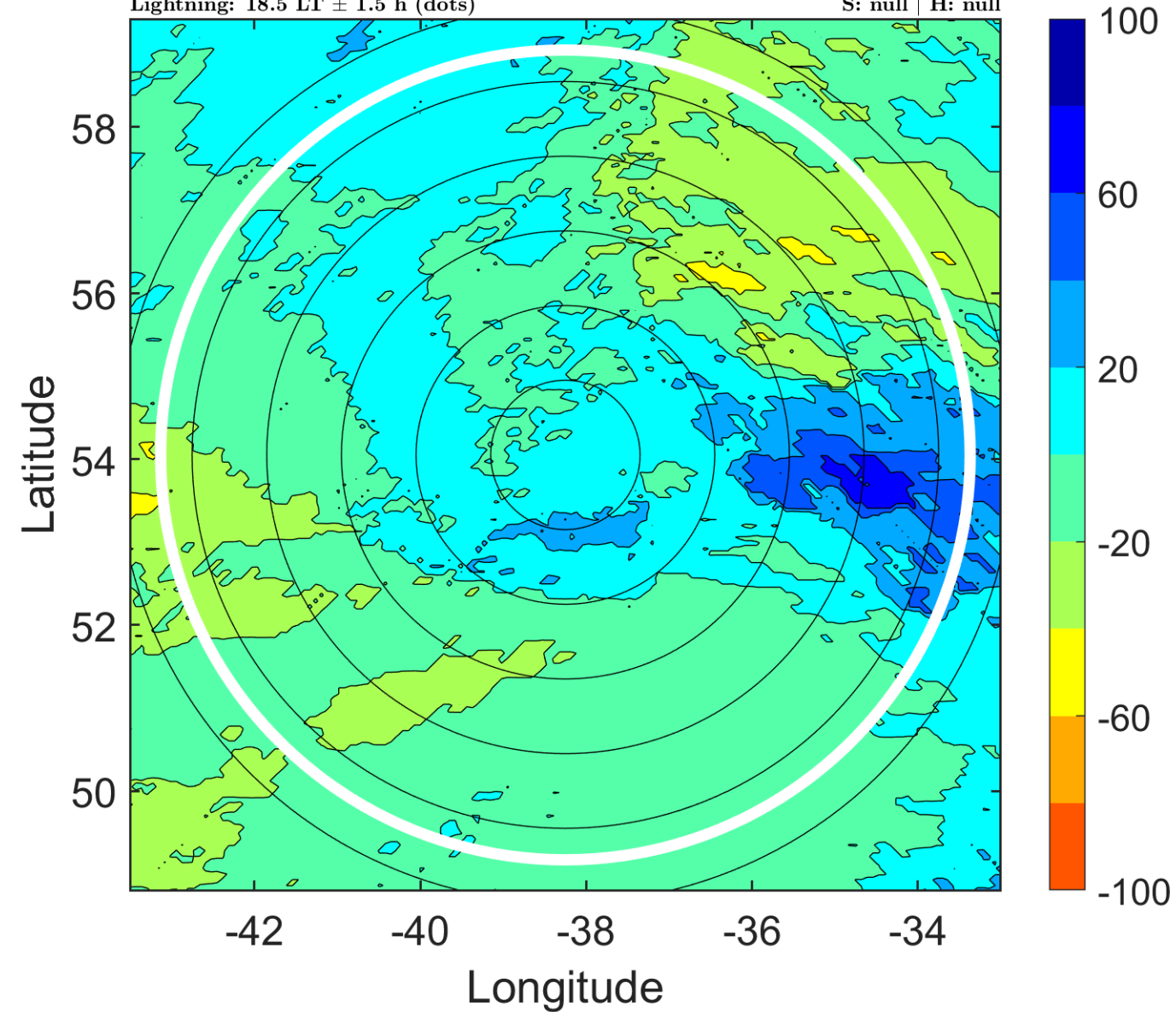
$\Delta$ t: 2016101821 (18.5 LT) - 2016101815 (12.4 LT)

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

PT: LLCP | EA: INACT

15L (NICOLE) | 50 kt EX

S: null | H: null



### IR BT & Lightning

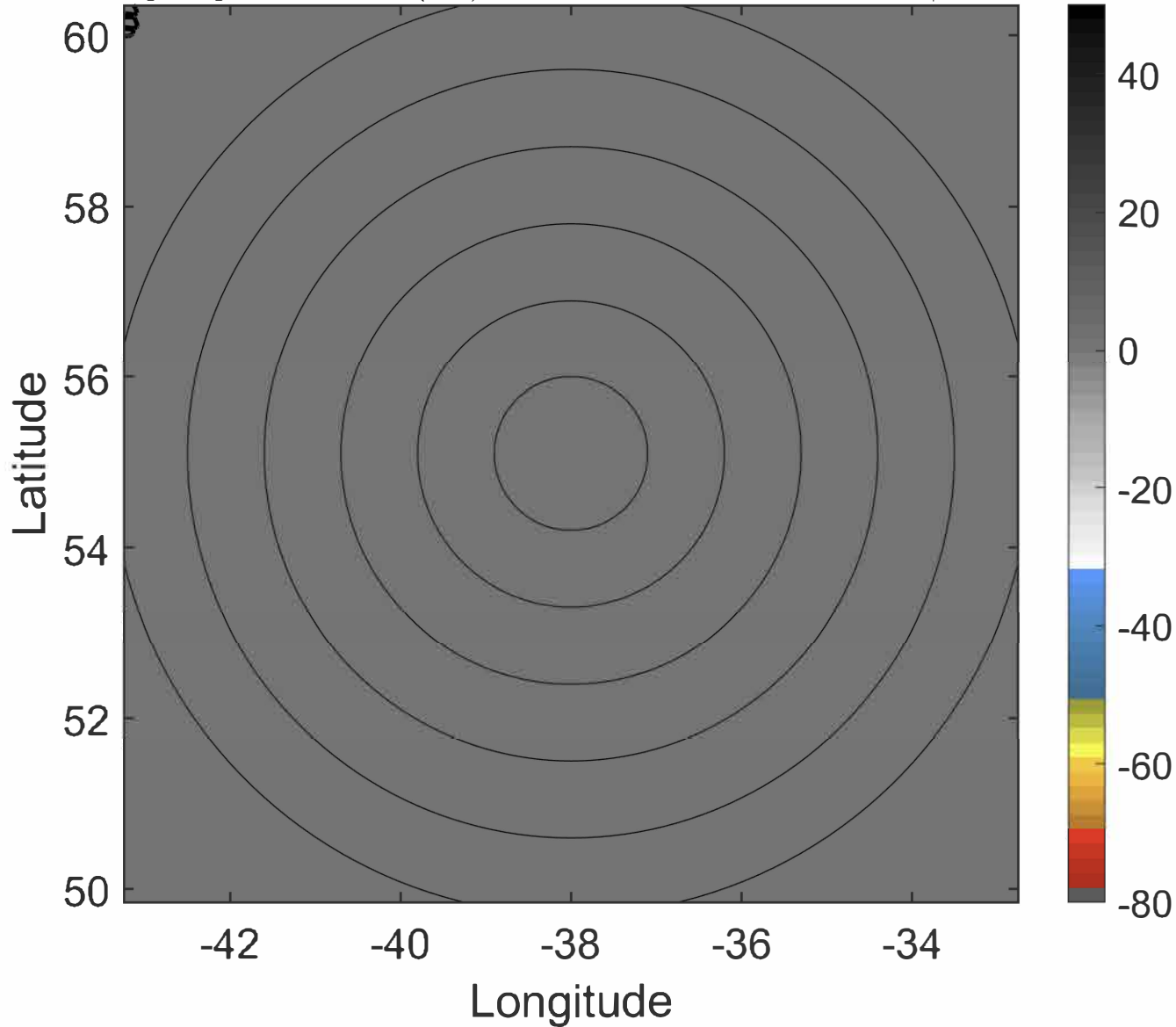
t: 2016101900 (21.5 LT)

Lightning: 21.5 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

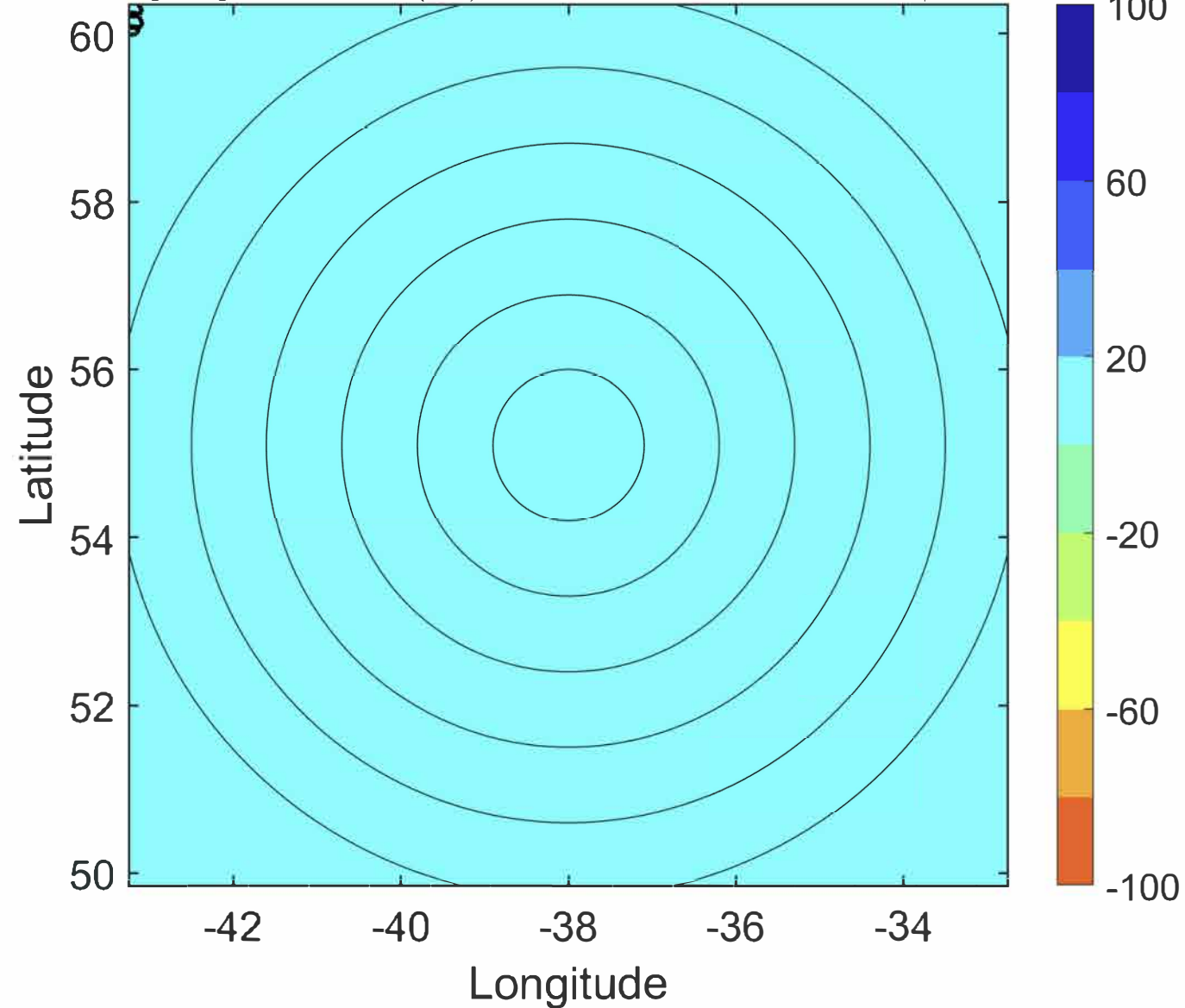
$\Delta$ t: 2016101900 (21.5 LT) - 2016101818 (15.4 LT)

Lightning: 21.5 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null



### IR BT & Lightning

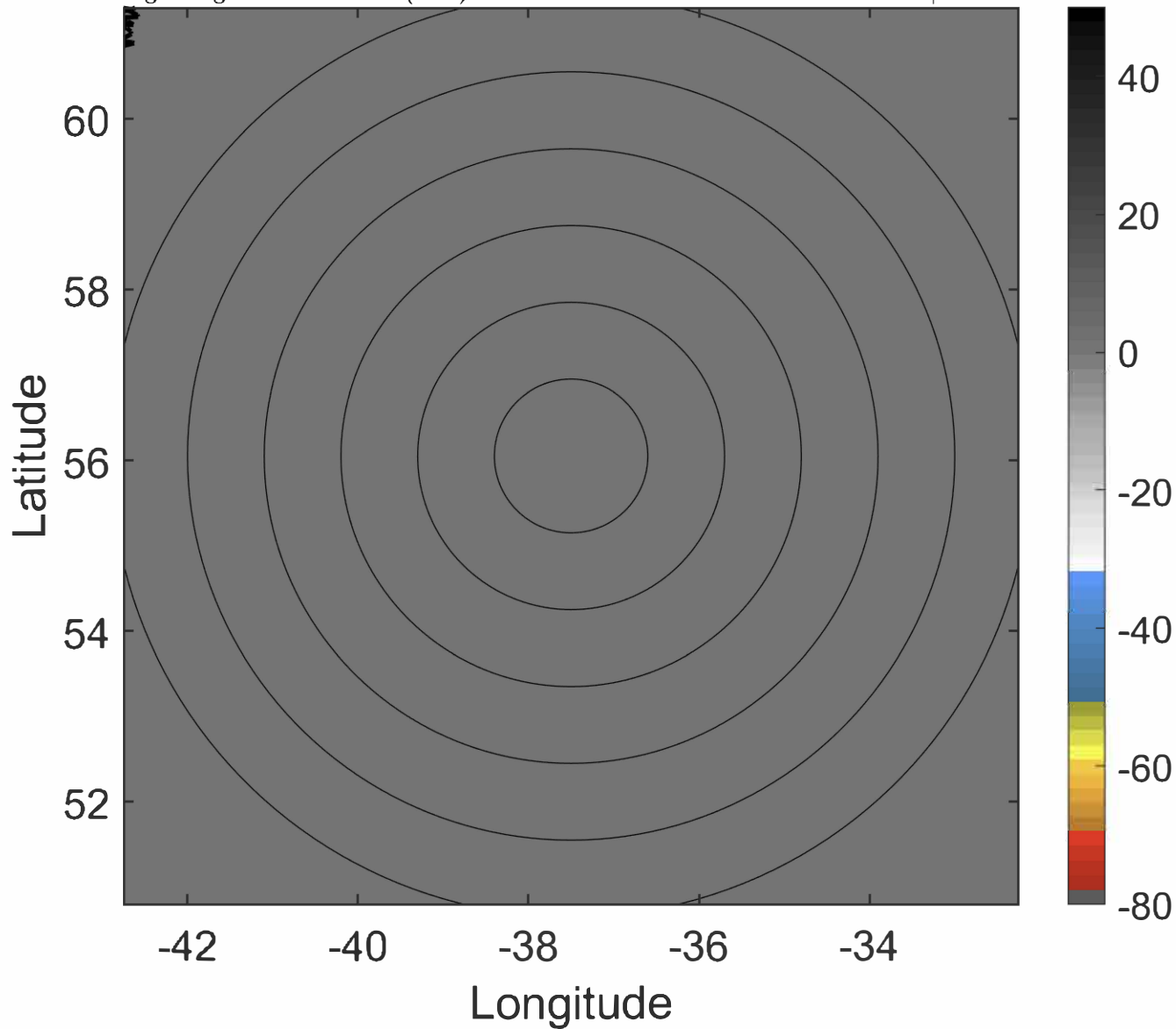
t: 2016101903 (0.5 LT)

Lightning: 0.5 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

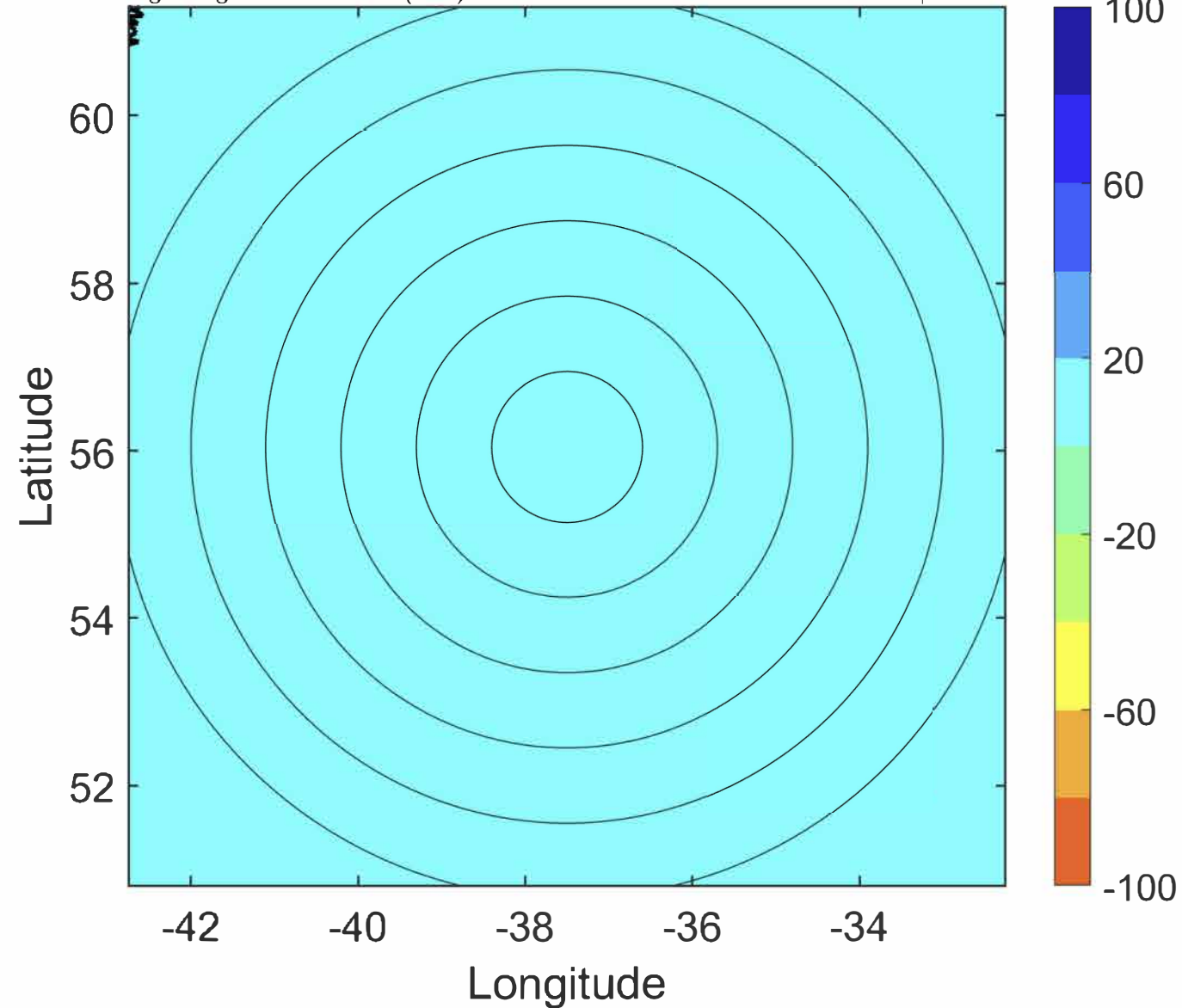
$\Delta$ t: 2016101903 (0.5 LT) - 2016101821 (18.5 LT)

Lightning: 0.5 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null



### IR BT & Lightning

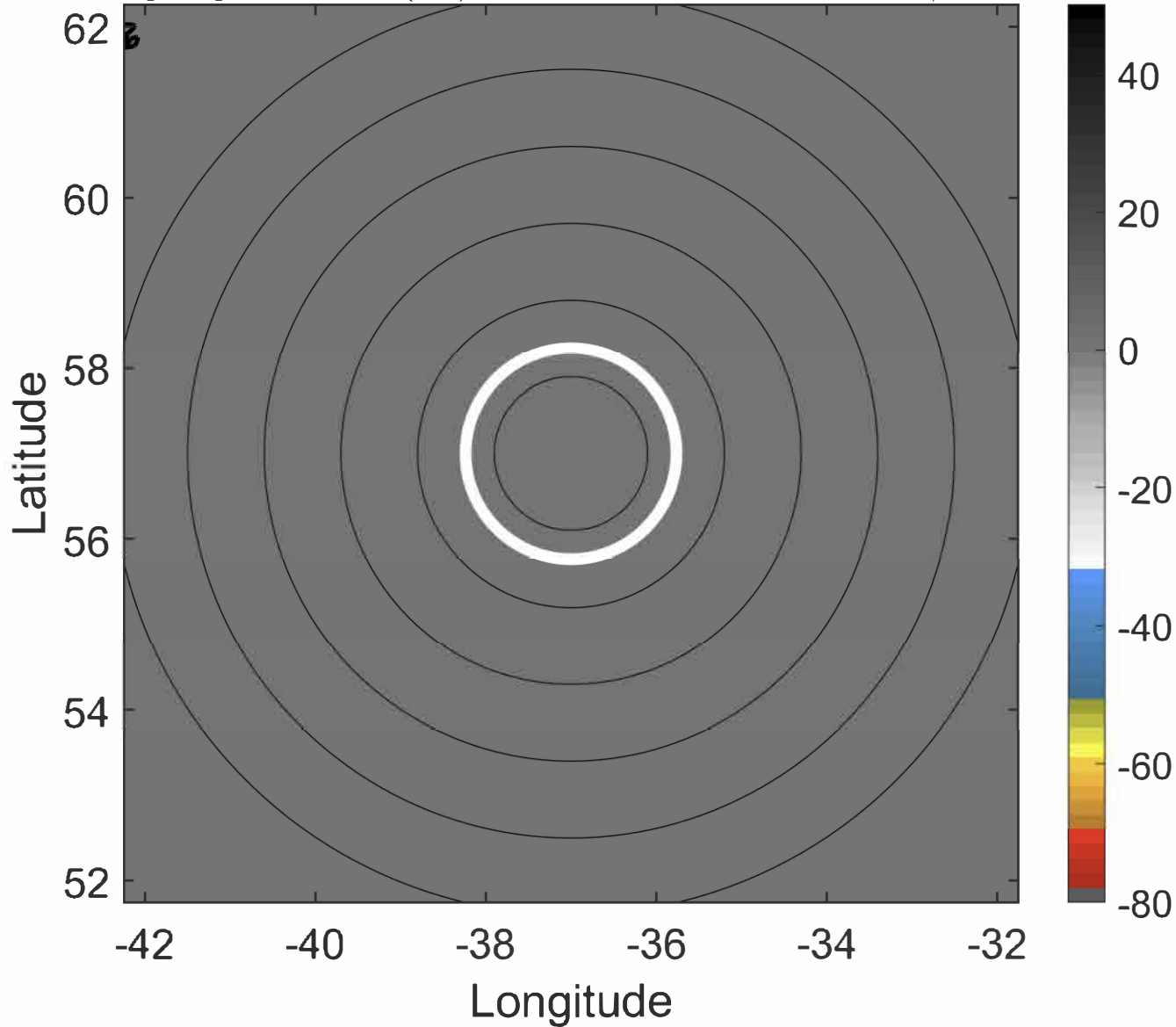
t: 2016101906 (3.5 LT)

Lightning: 3.5 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

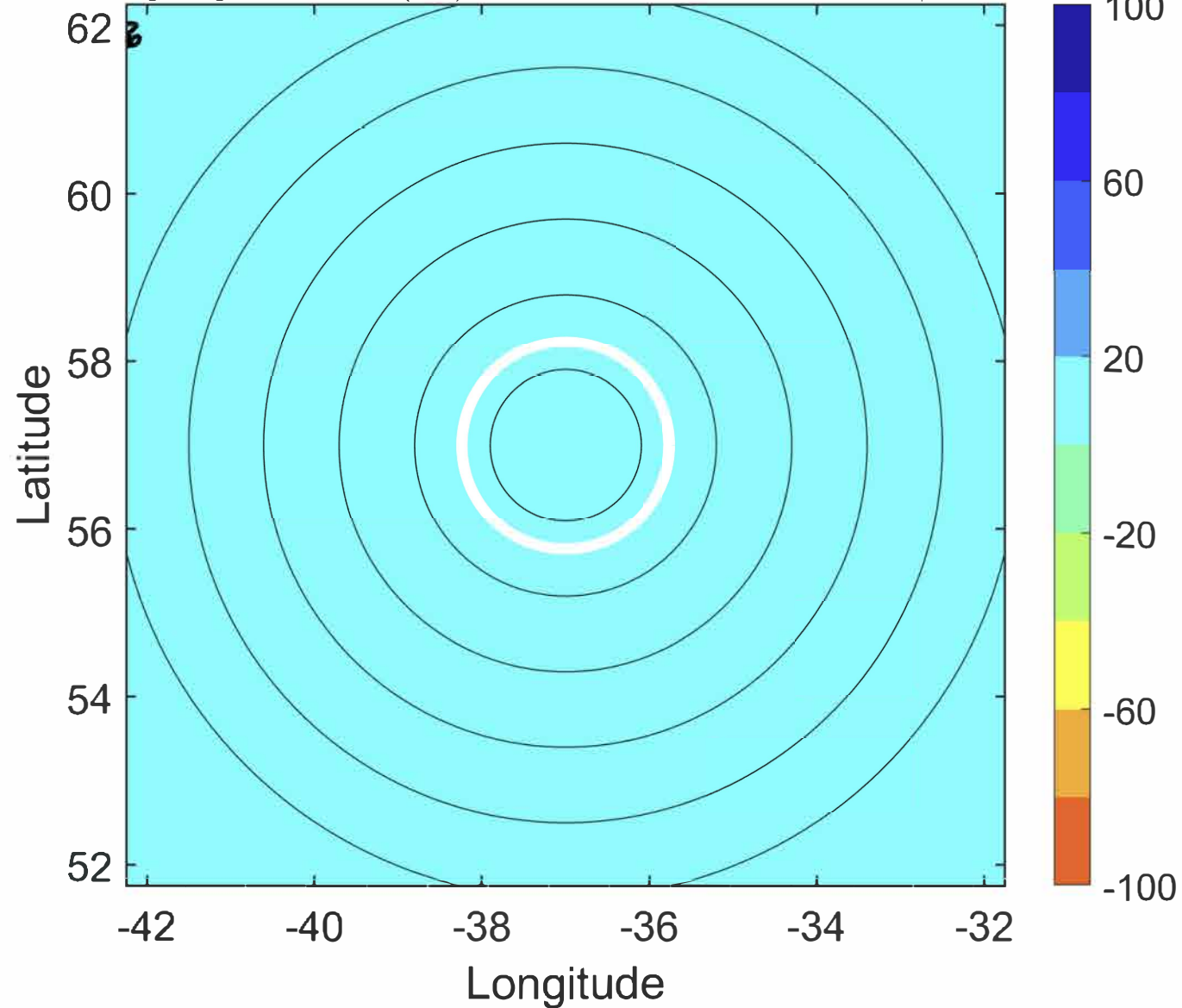
$\Delta$ t: 2016101906 (3.5 LT) - 2016101900 (21.5 LT)

Lightning: 3.5 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null



### IR BT & Lightning

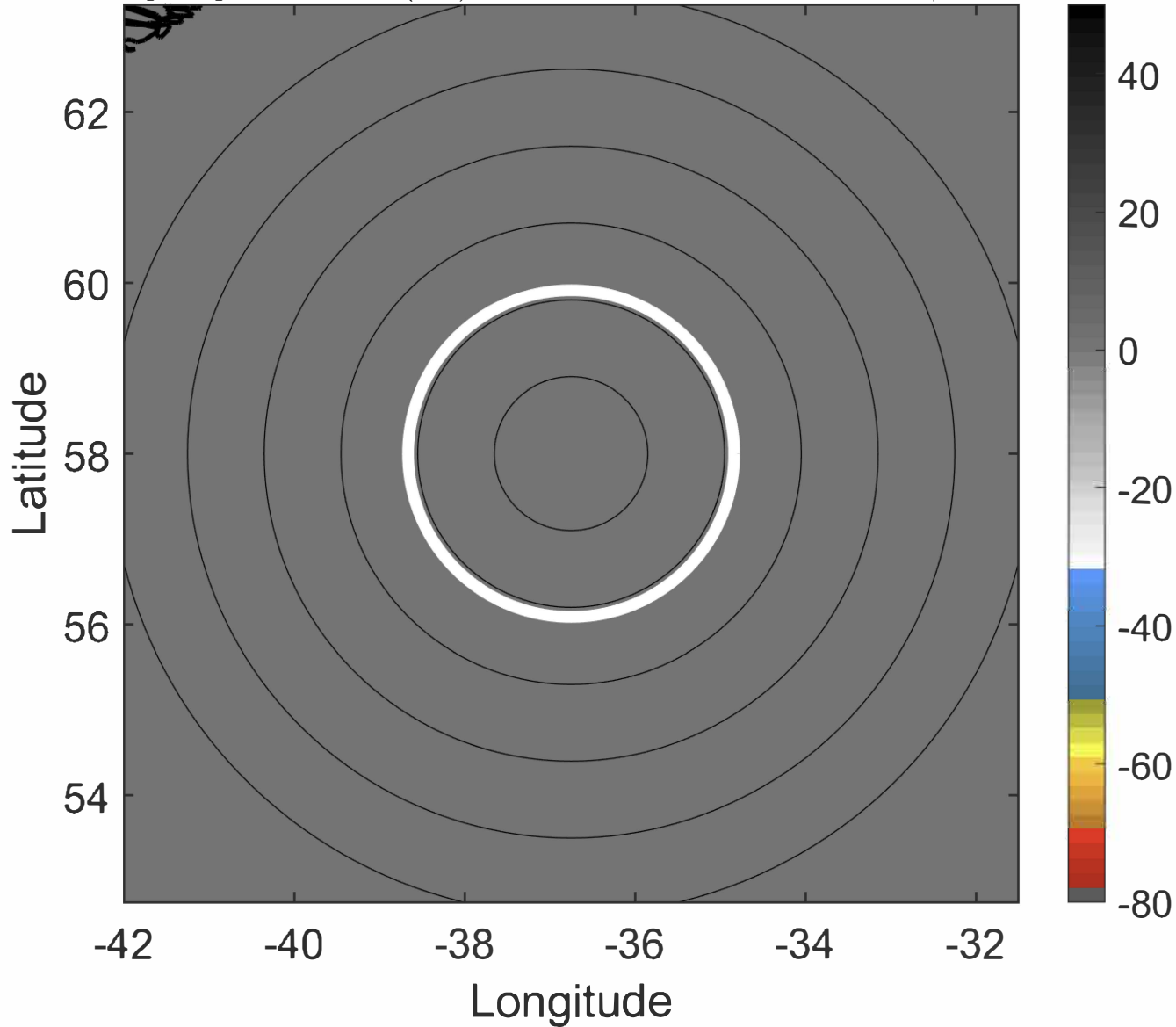
t: 2016101909 (6.6 LT)

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

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

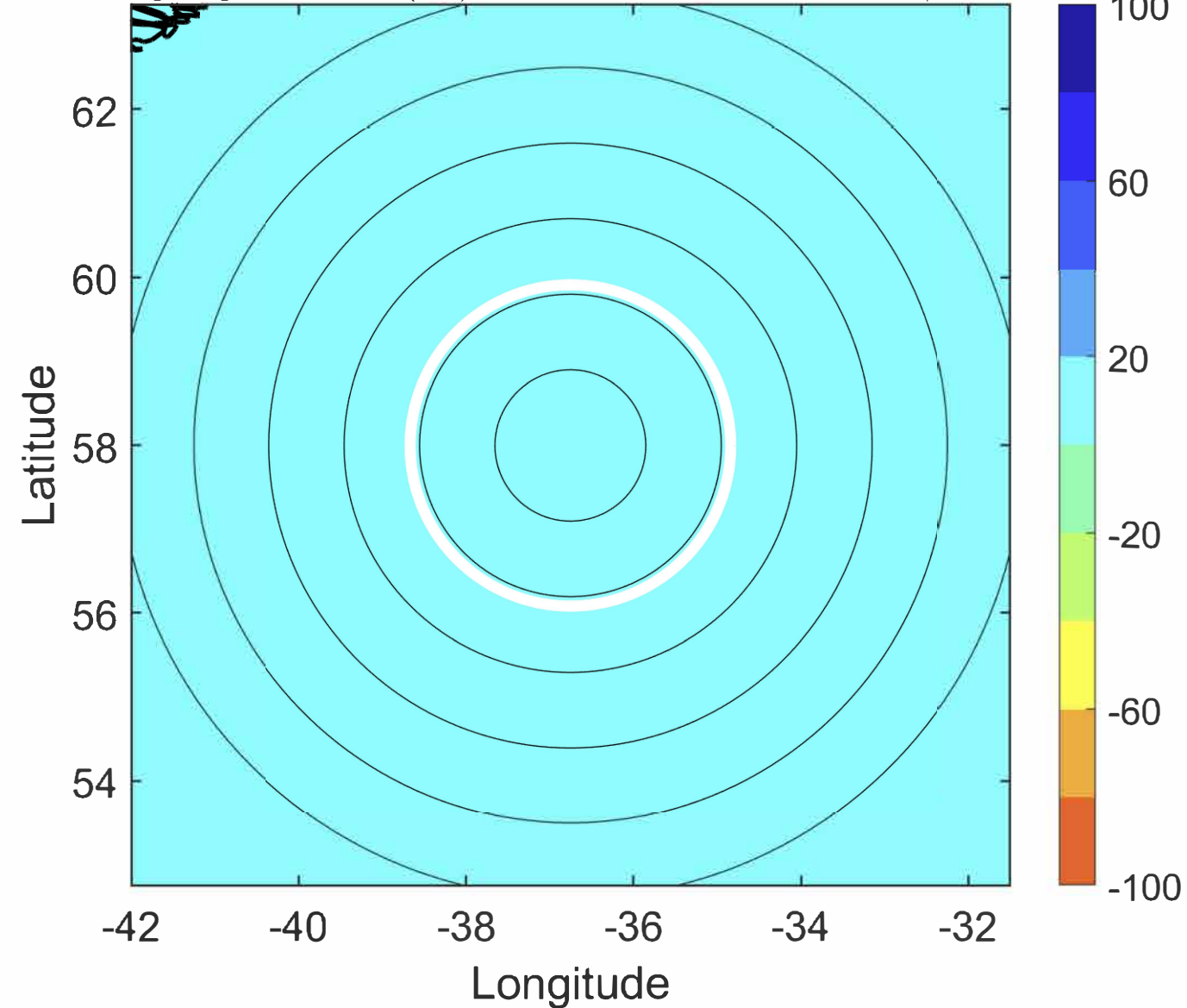
$\Delta$ t: 2016101909 (6.6 LT) - 2016101903 (0.5 LT)

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

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null





### IR BT & Lightning

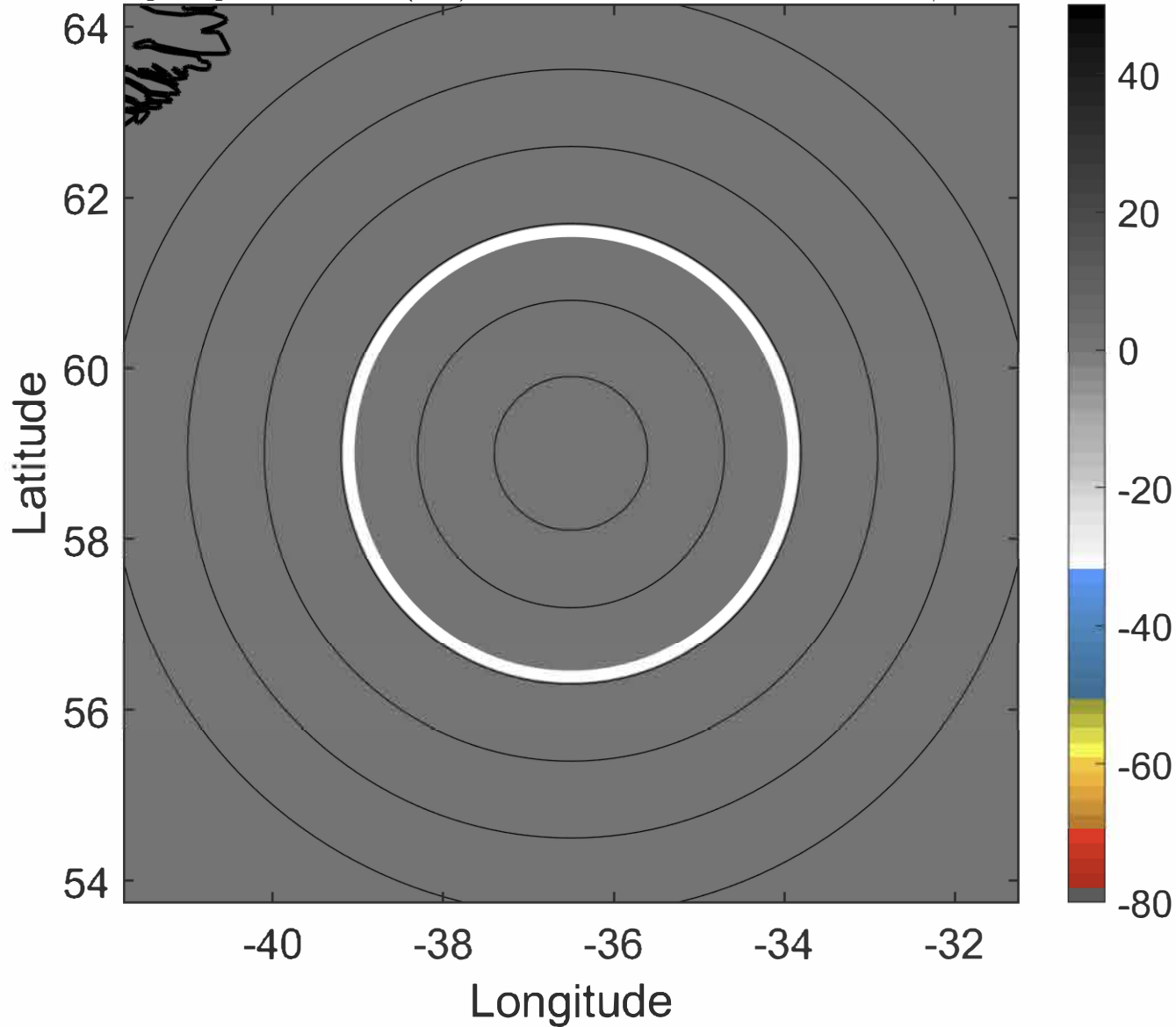
t: 2016101912 (9.6 LT)

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

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2016101912 (9.6 LT) - 2016101906 (3.5 LT)

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

PT: null | EA: null

15L (NICOLE) | 50 kt EX

S: null | H: null

