

### IR BT & Lightning

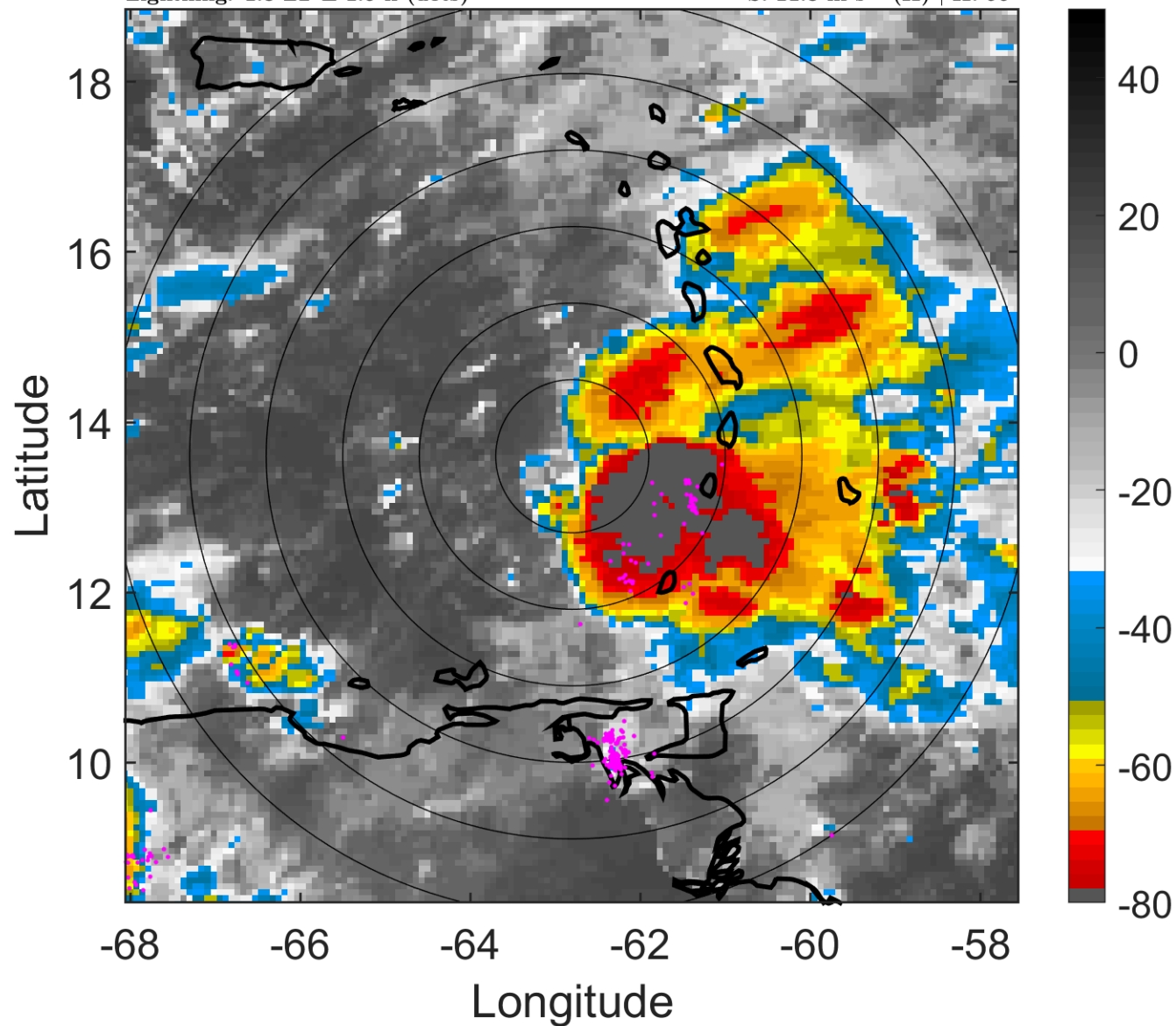
t: 2005111406 (1.8 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 11.8 m s<sup>-1</sup> (H) | H: 99°



### 6-h IR BT Differences & Lightning

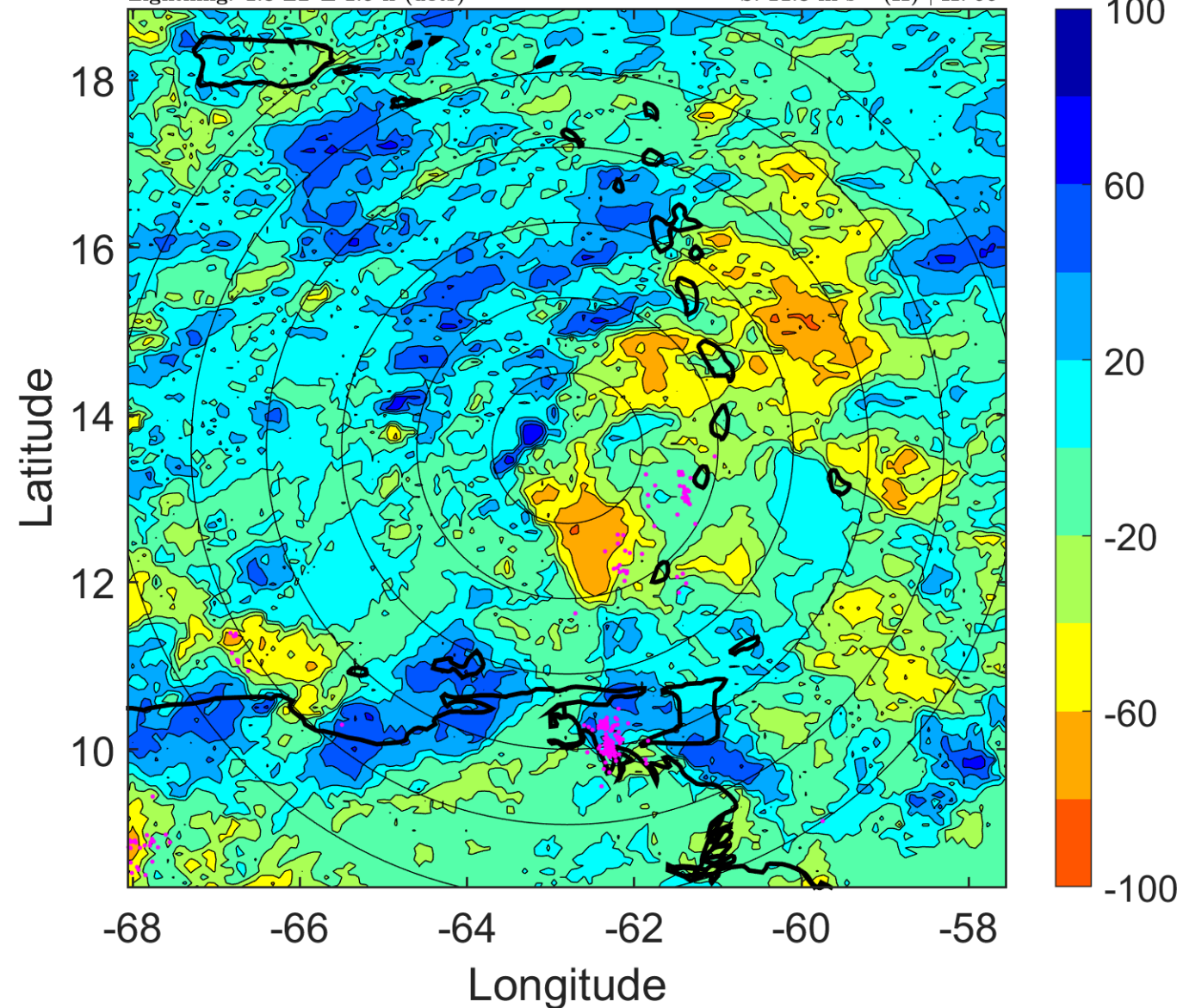
$\Delta$ t: 2005111406 (1.8 LT) - 2005111400 (19.9 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 11.8 m s<sup>-1</sup> (H) | H: 99°



### IR BT & Lightning

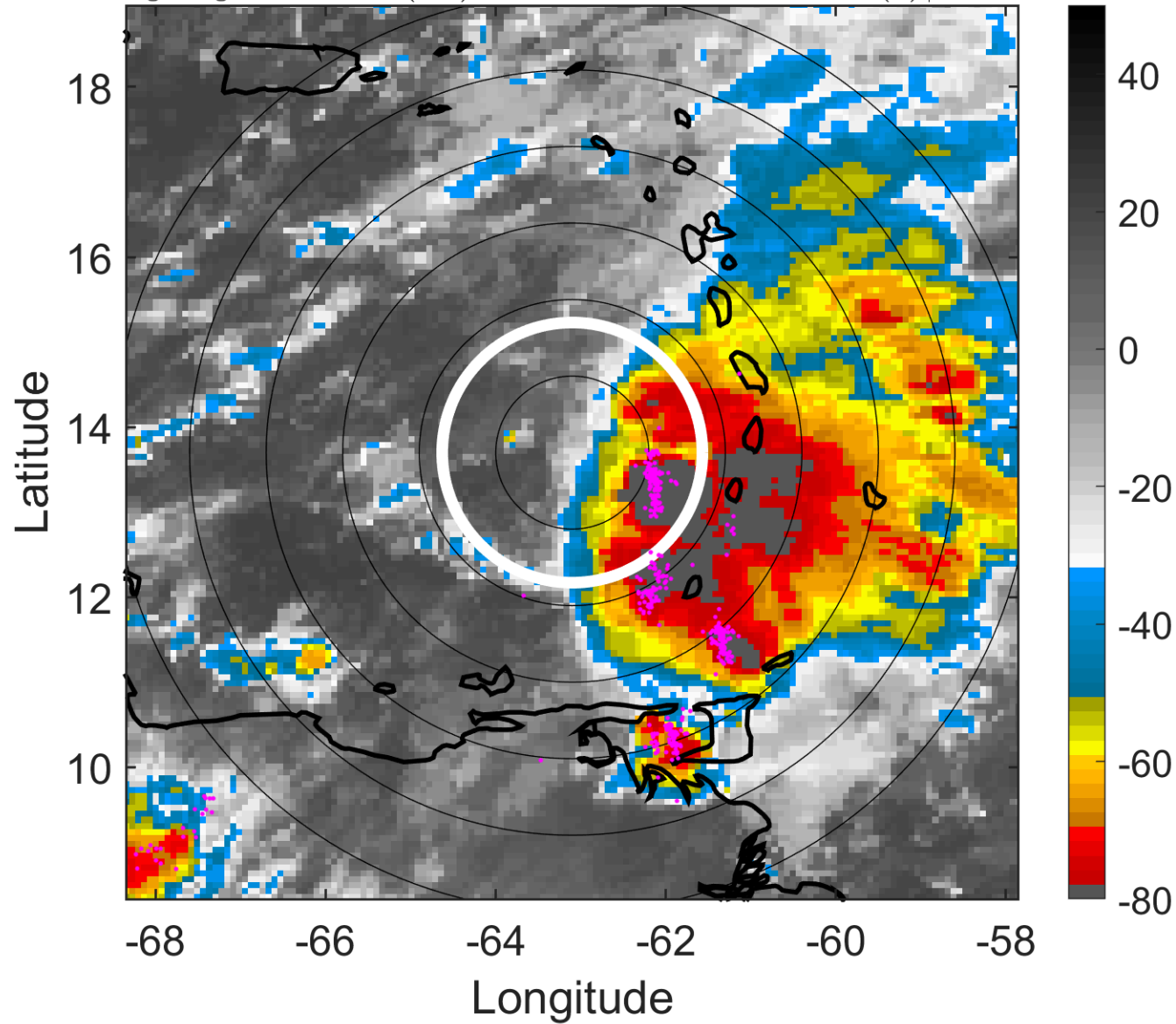
t: 2005111409 (4.8 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 13.3 m s<sup>-1</sup> (H) | H: 101°



### 6-h IR BT Differences & Lightning

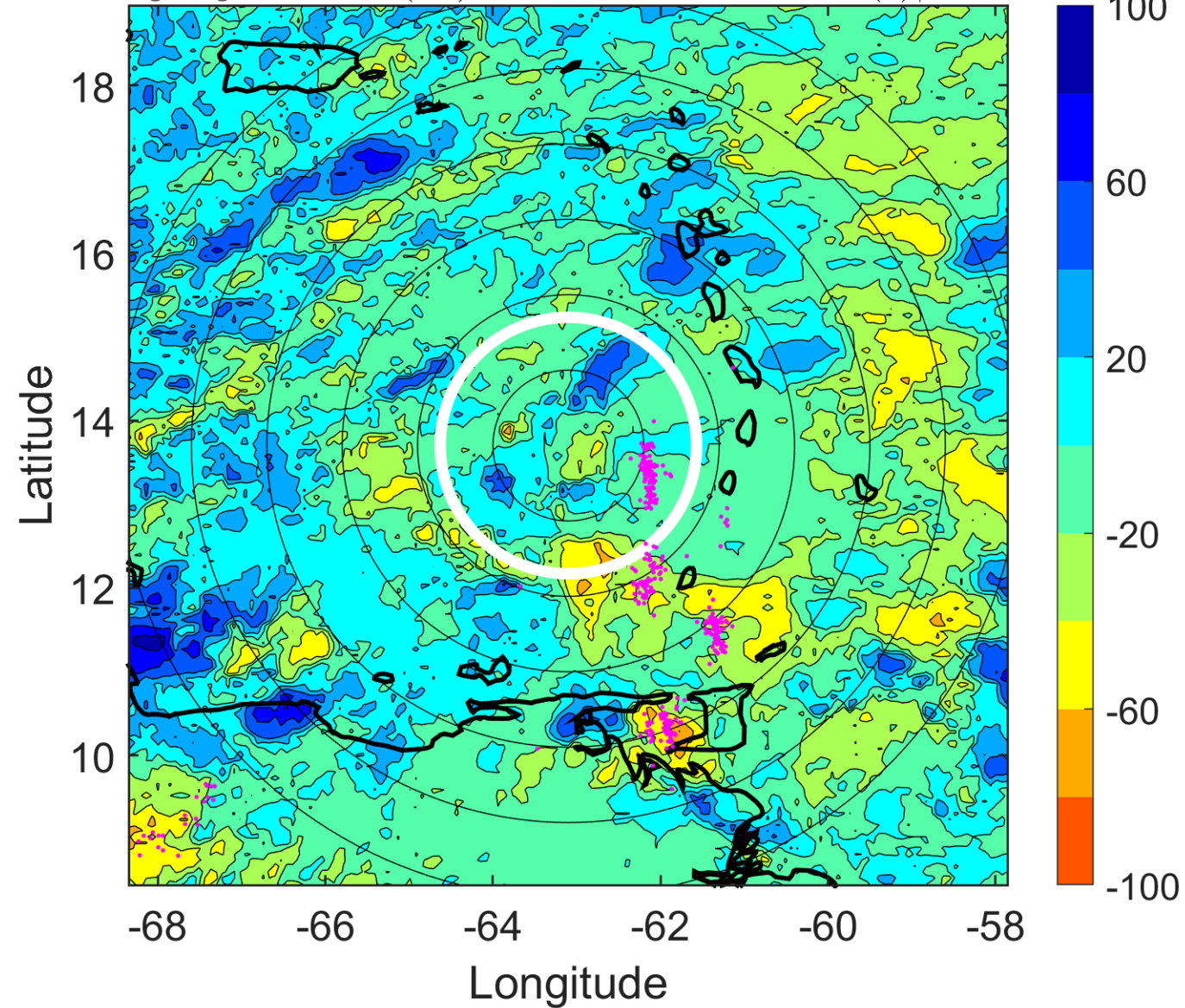
$\Delta$ t: 2005111409 (4.8 LT) - 2005111403 (22.8 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 13.3 m s<sup>-1</sup> (H) | H: 101°





### IR BT & Lightning

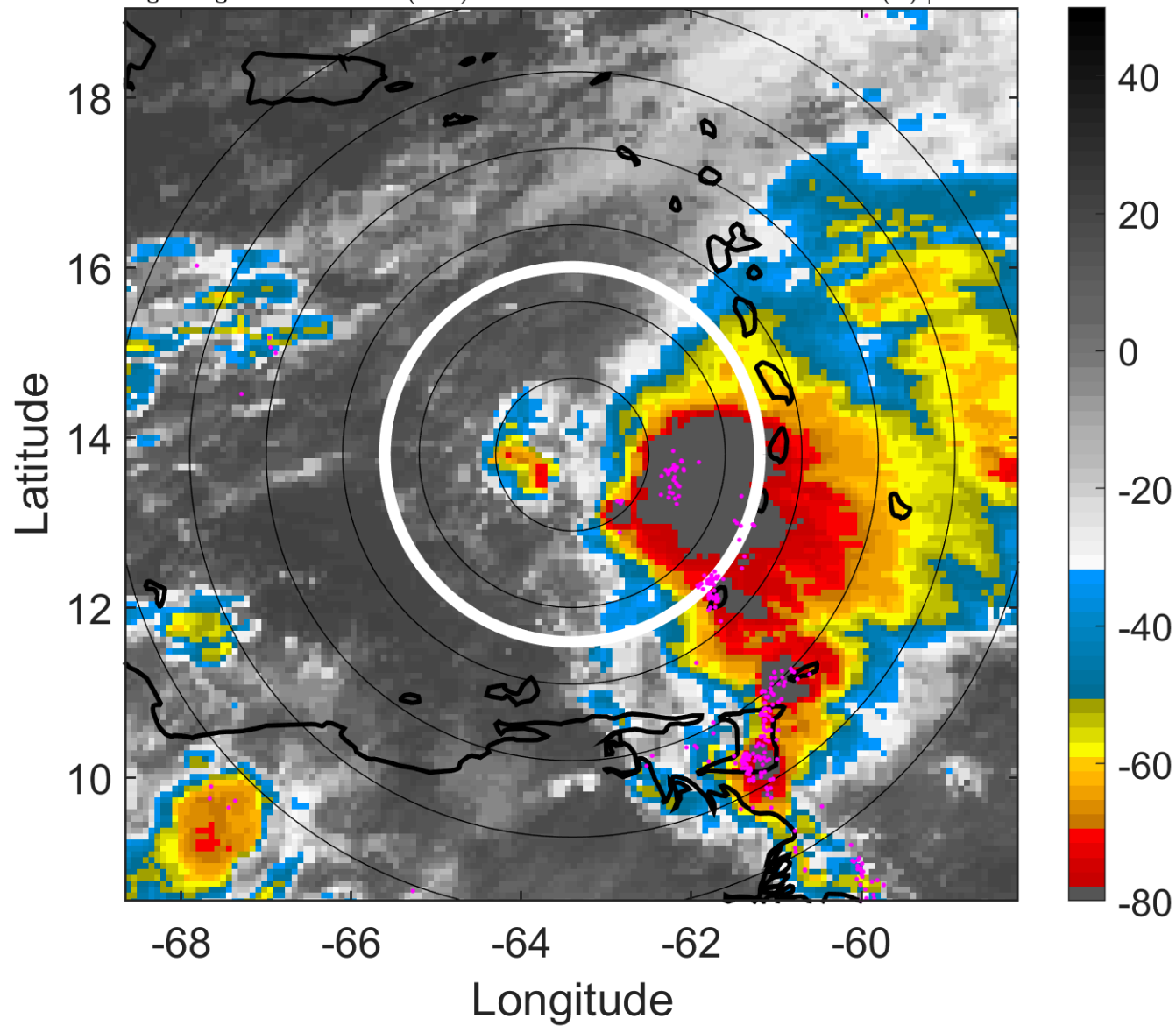
t: 2005111412 (7.8 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 14.9 m s<sup>-1</sup> (H) | H: 103°



### 6-h IR BT Differences & Lightning

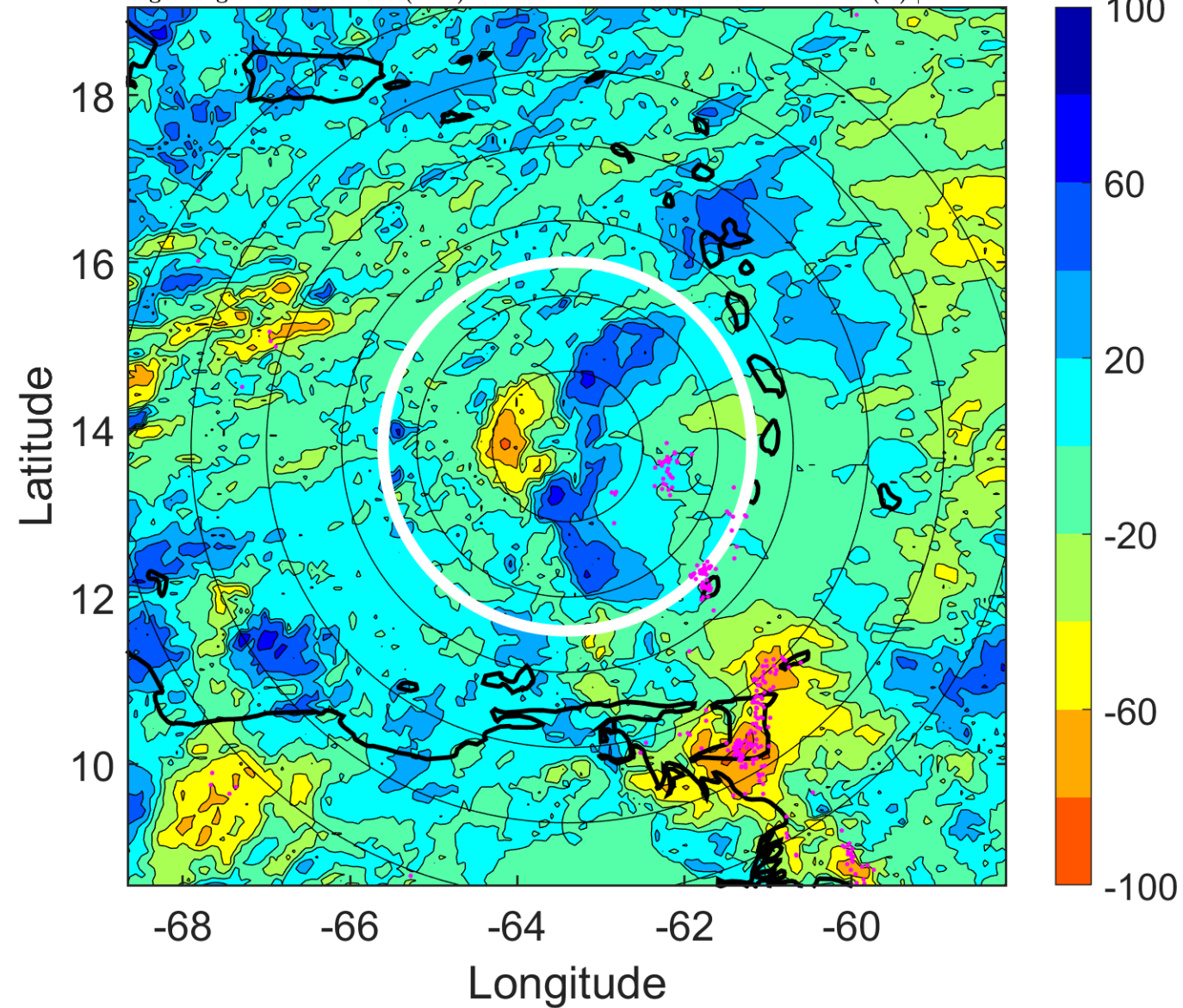
$\Delta$ t: 2005111412 (7.8 LT) - 2005111406 (1.8 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 14.9 m s<sup>-1</sup> (H) | H: 103°



### IR BT & Lightning

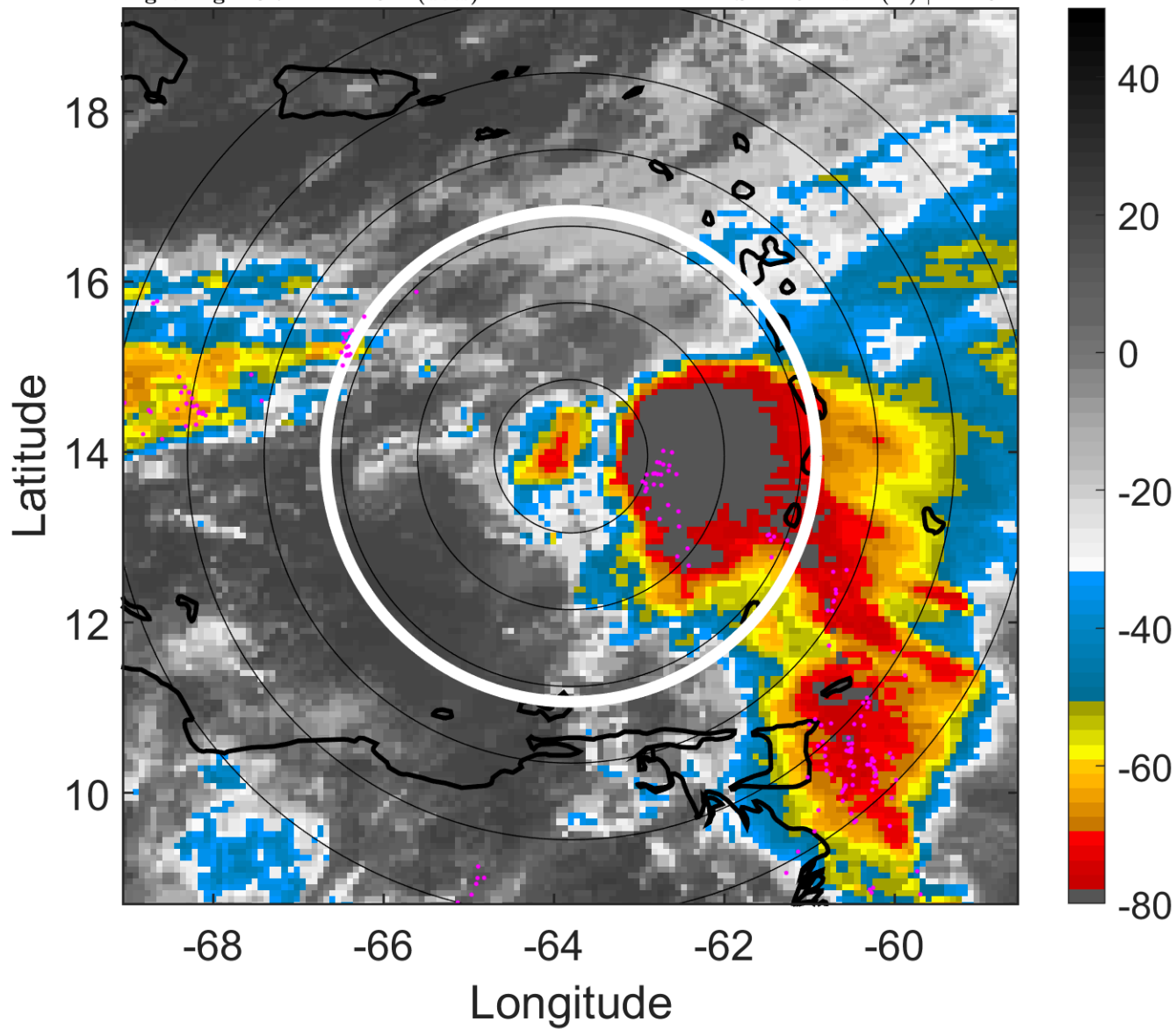
t: 2005111415 (10.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 14.5 m s<sup>-1</sup> (H) | H: 102°



### 6-h IR BT Differences & Lightning

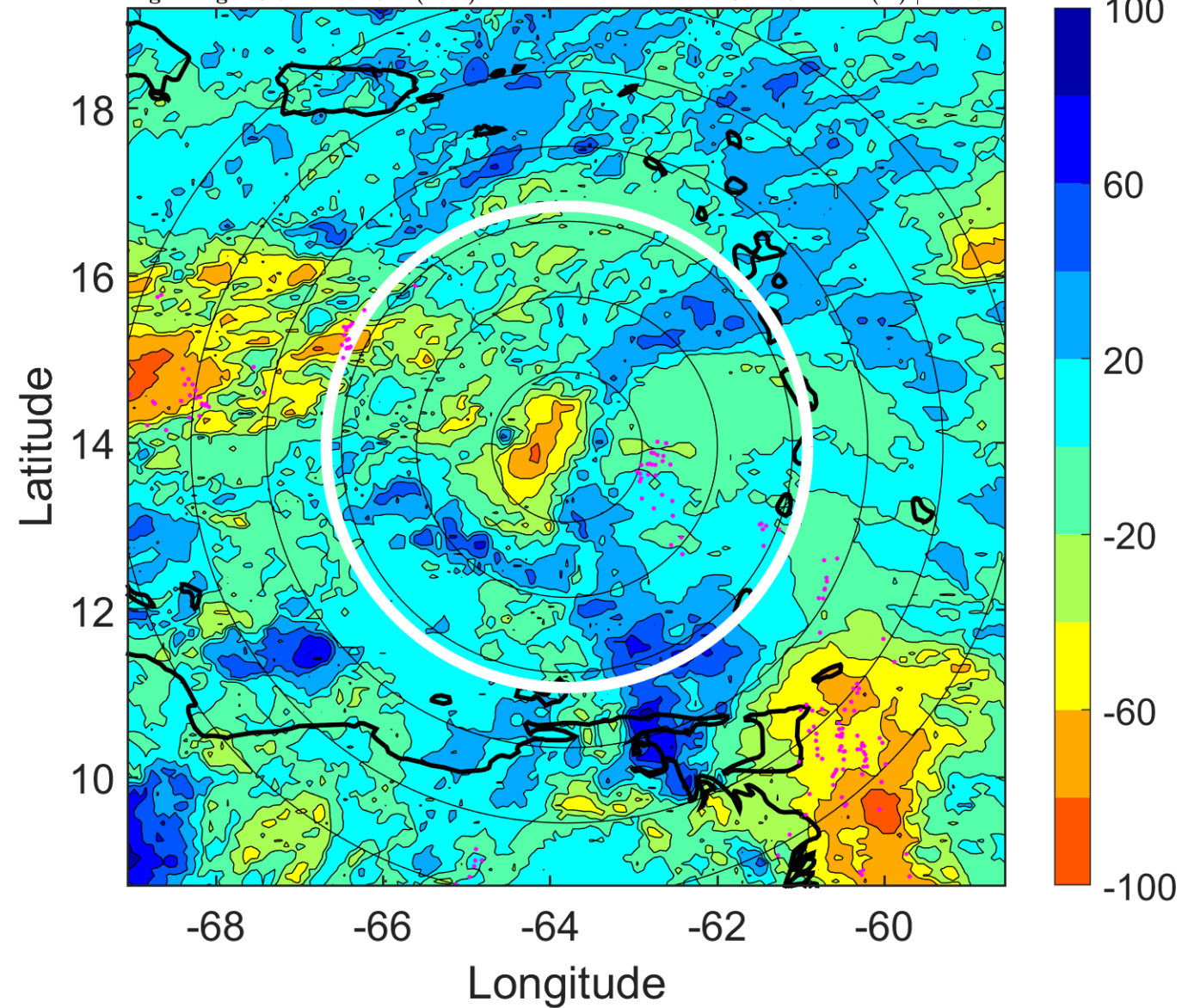
$\Delta$ t: 2005111415 (10.7 LT) - 2005111409 (4.8 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 14.5 m s<sup>-1</sup> (H) | H: 102°





### IR BT & Lightning

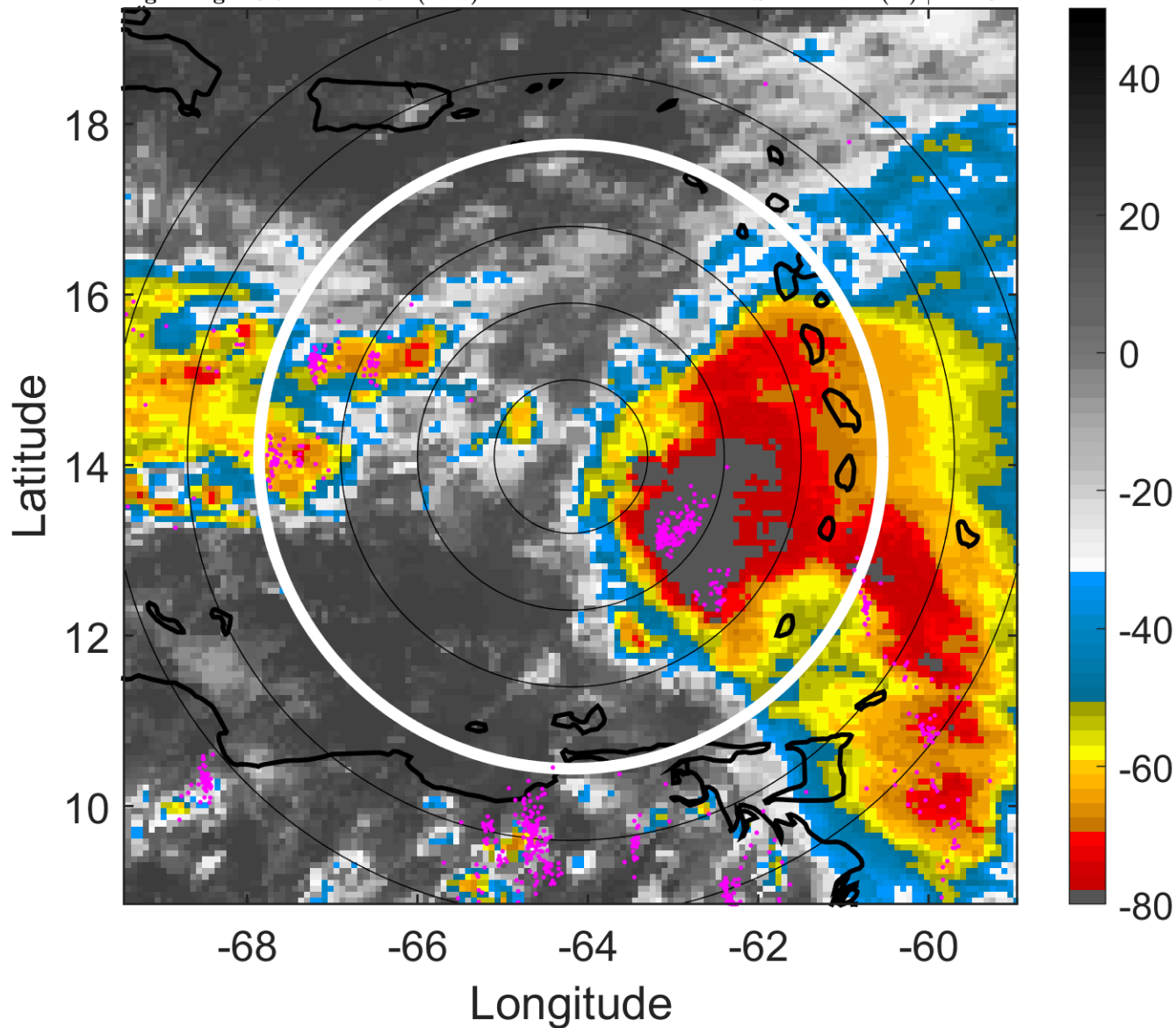
t: 2005111418 (13.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 14 m s<sup>-1</sup> (H) | H: 101°



### 6-h IR BT Differences & Lightning

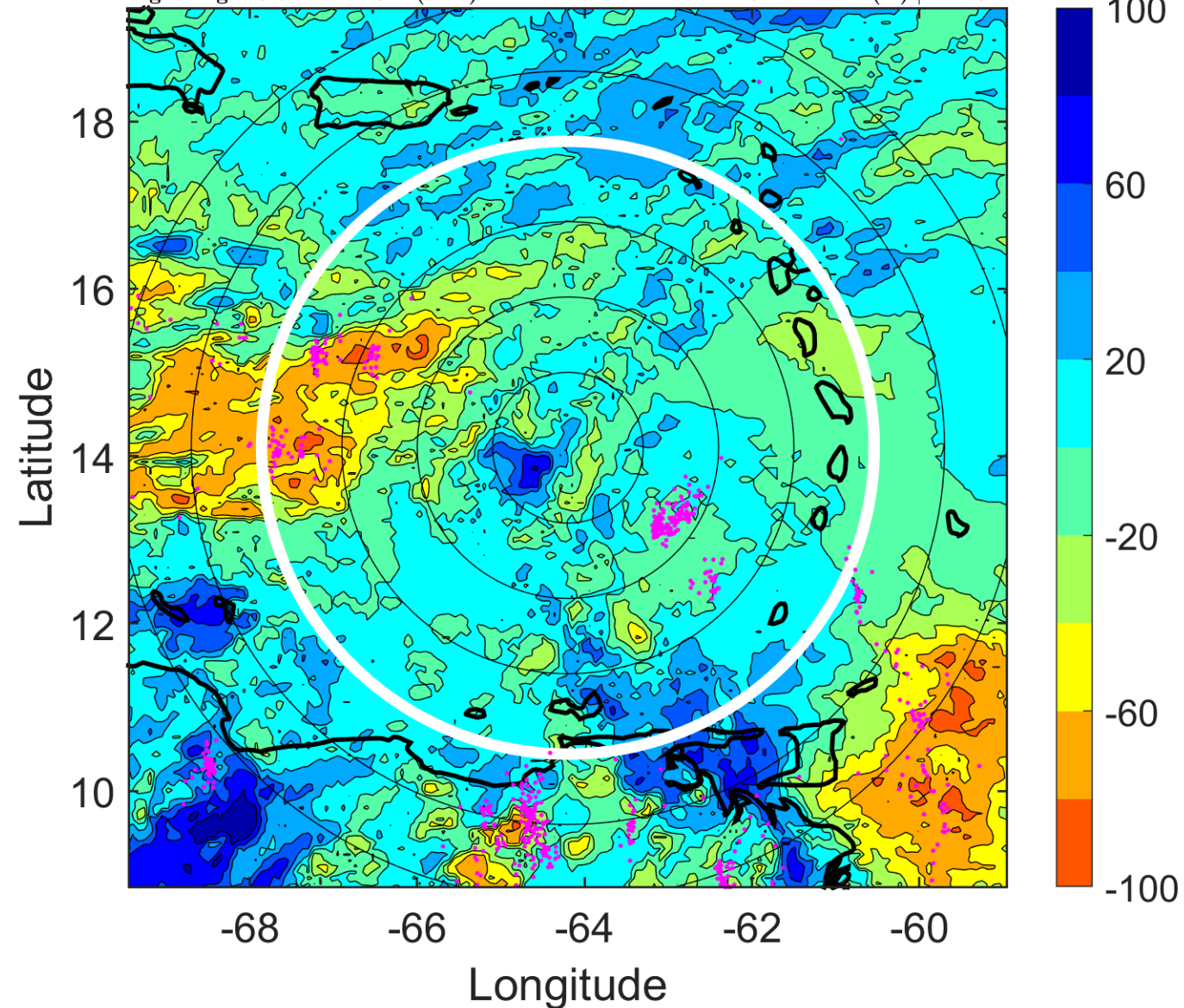
$\Delta$ t: 2005111418 (13.7 LT) - 2005111412 (7.8 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 14 m s<sup>-1</sup> (H) | H: 101°



### IR BT & Lightning

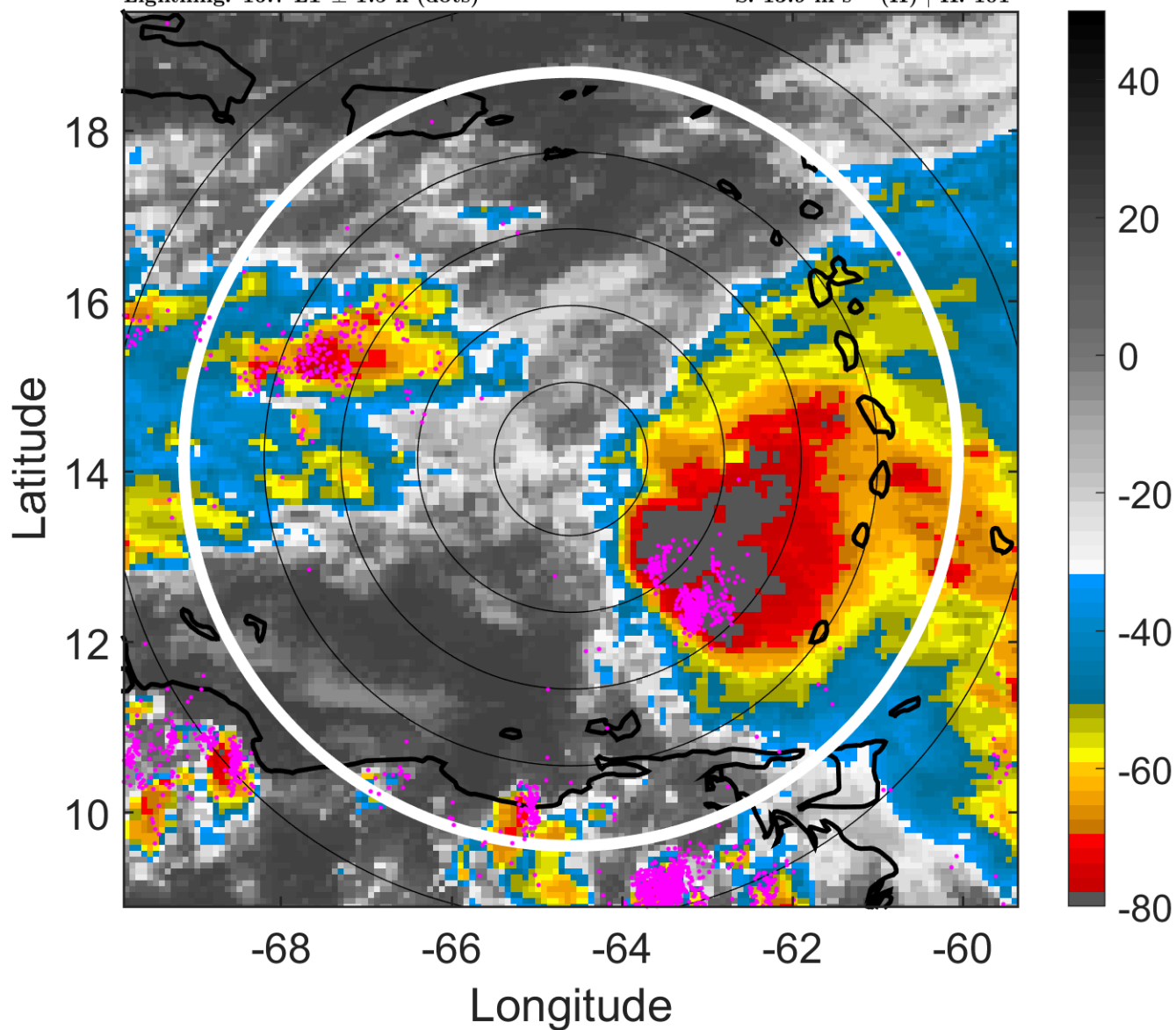
t: 2005111421 (16.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 13.9 m s<sup>-1</sup> (H) | H: 101°



### 6-h IR BT Differences & Lightning

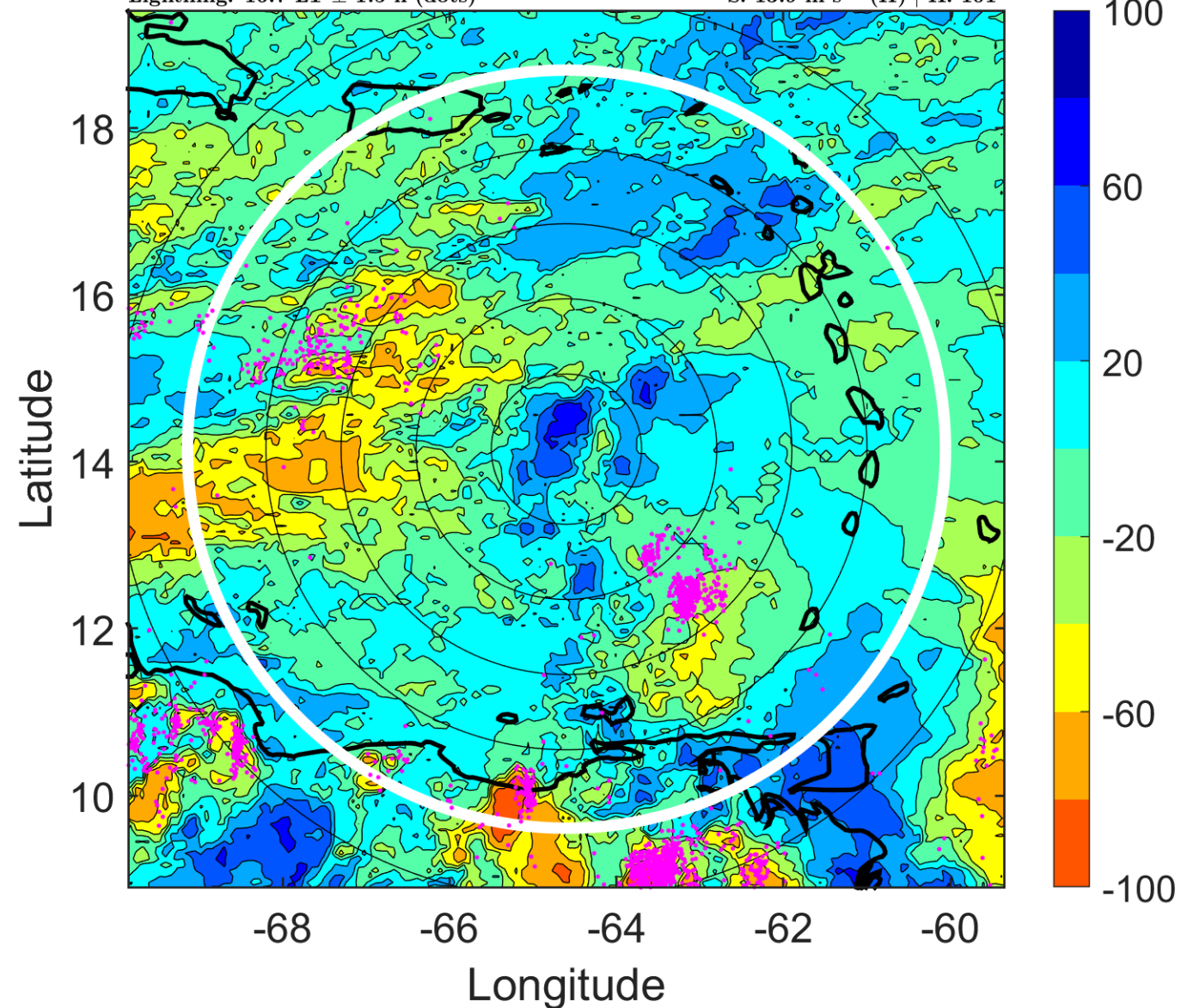
$\Delta$ t: 2005111421 (16.7 LT) - 2005111415 (10.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 13.9 m s<sup>-1</sup> (H) | H: 101°





### IR BT & Lightning

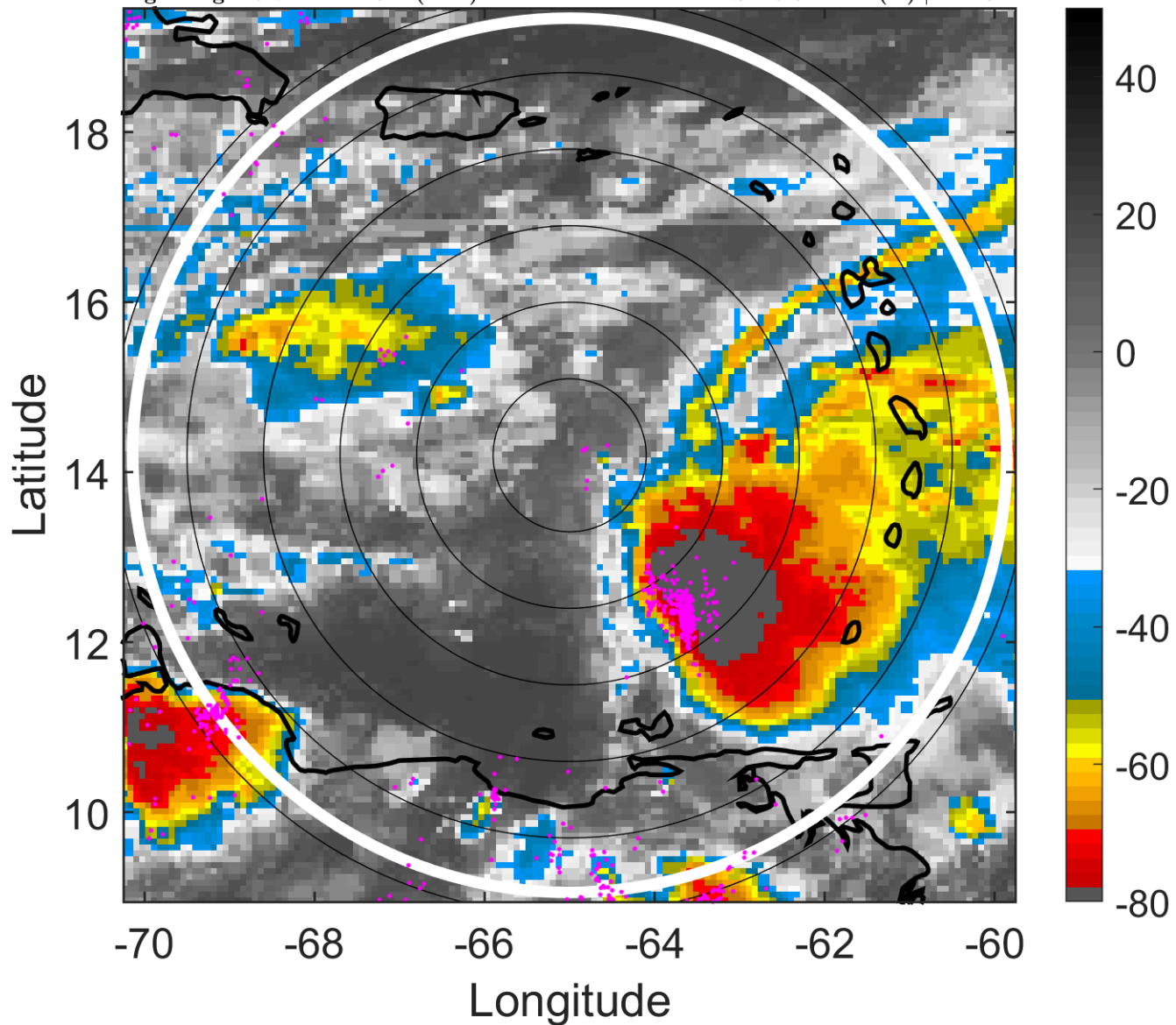
t: 2005111500 (19.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 13.8 m s<sup>-1</sup> (H) | H: 101°



### 6-h IR BT Differences & Lightning

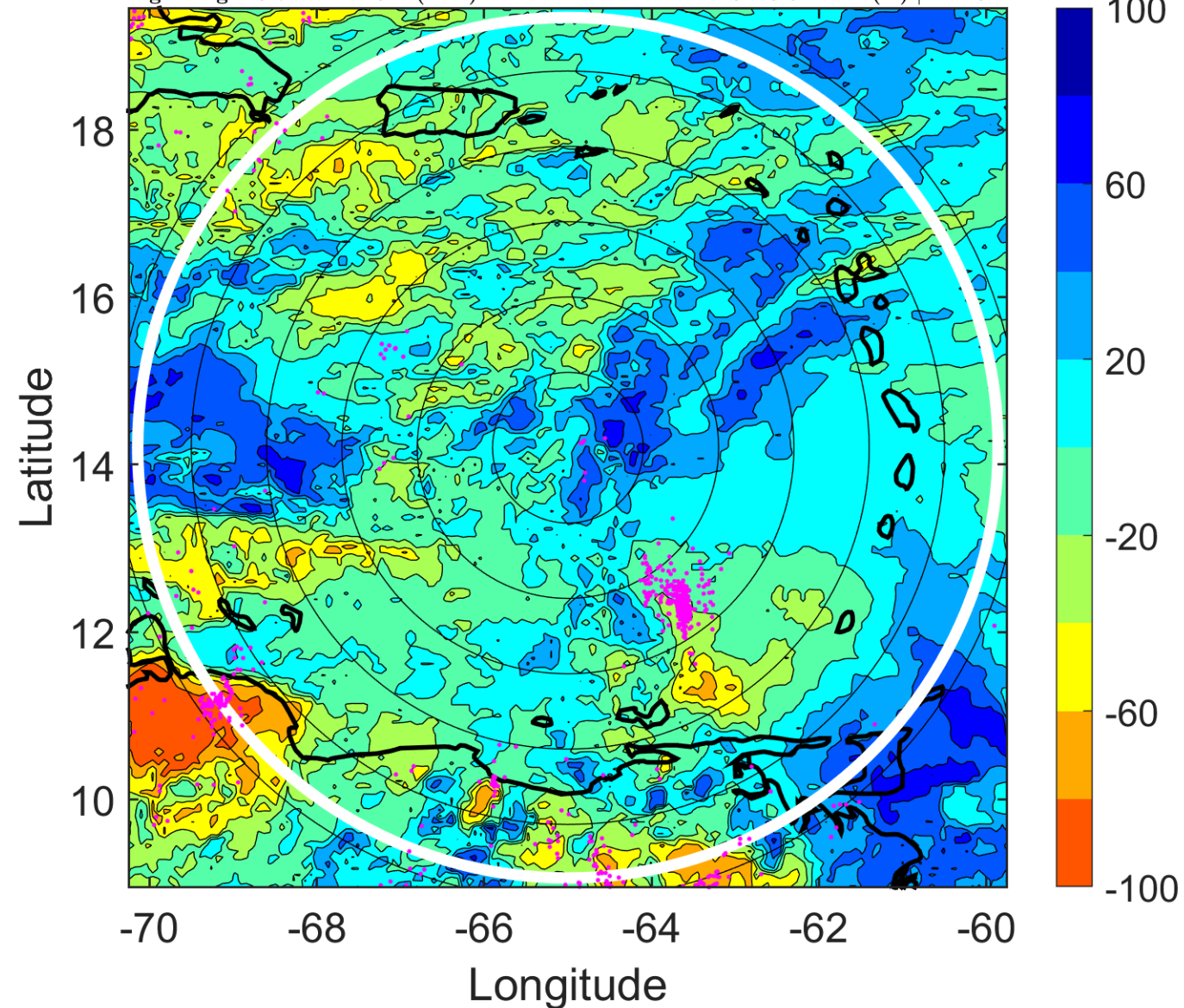
$\Delta$ t: 2005111500 (19.7 LT) - 2005111418 (13.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 13.8 m s<sup>-1</sup> (H) | H: 101°



### IR BT & Lightning

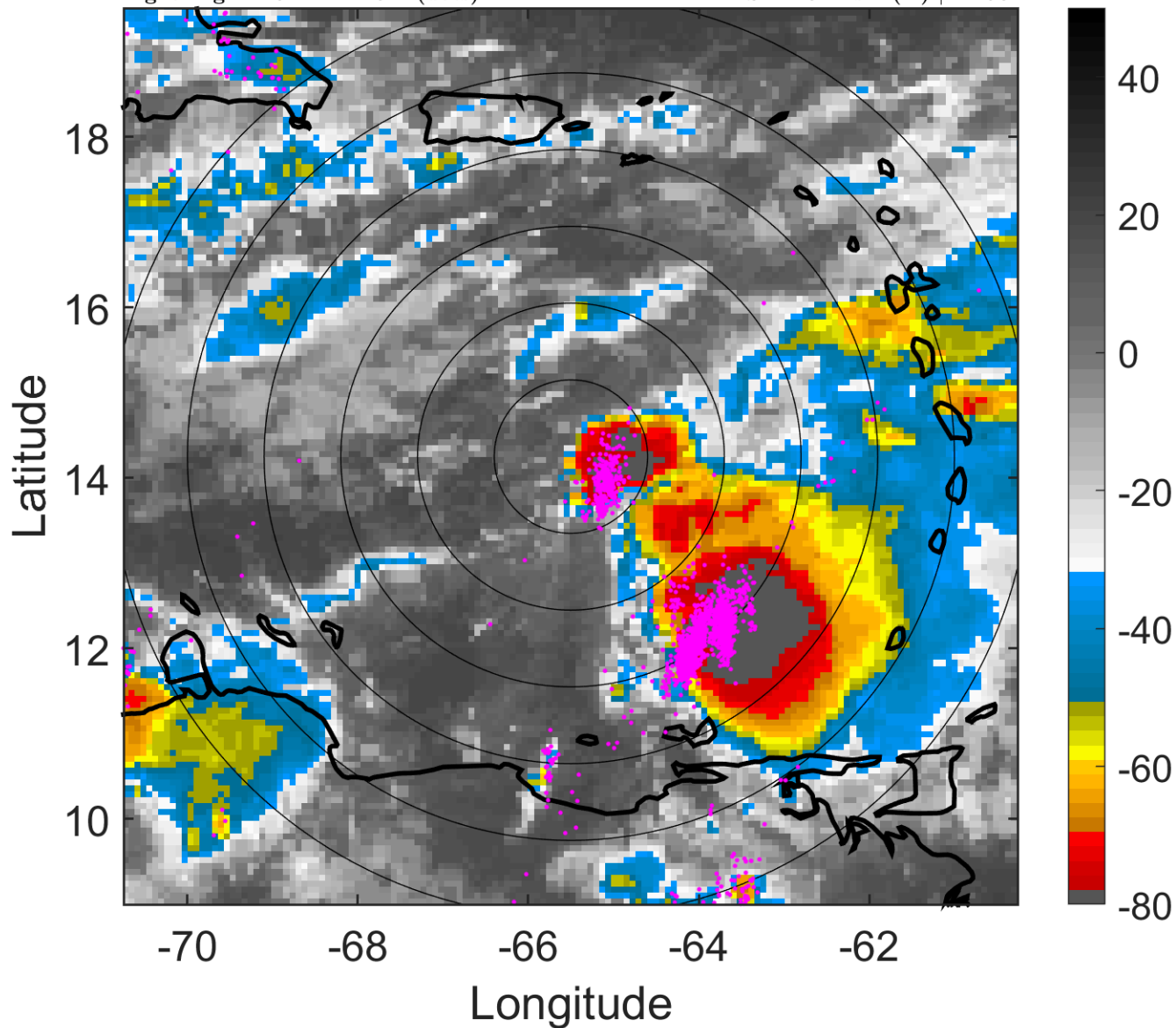
t: 2005111503 (22.6 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 32.5 kt TD

S: 14.6 m s<sup>-1</sup> (H) | H: 93°



### 6-h IR BT Differences & Lightning

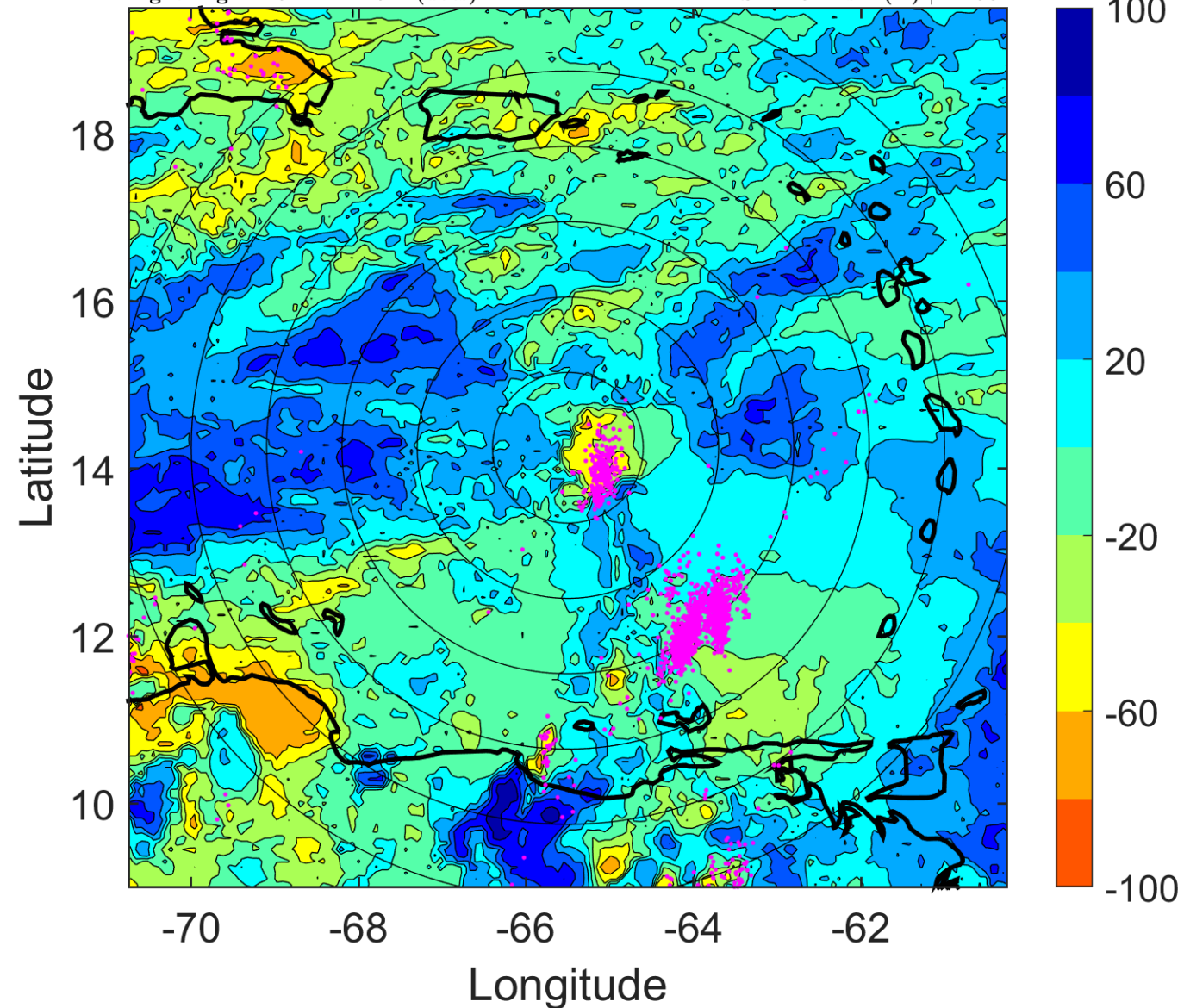
$\Delta$ t: 2005111503 (22.6 LT) - 2005111421 (16.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 32.5 kt TD

S: 14.6 m s<sup>-1</sup> (H) | H: 93°





### IR BT & Lightning

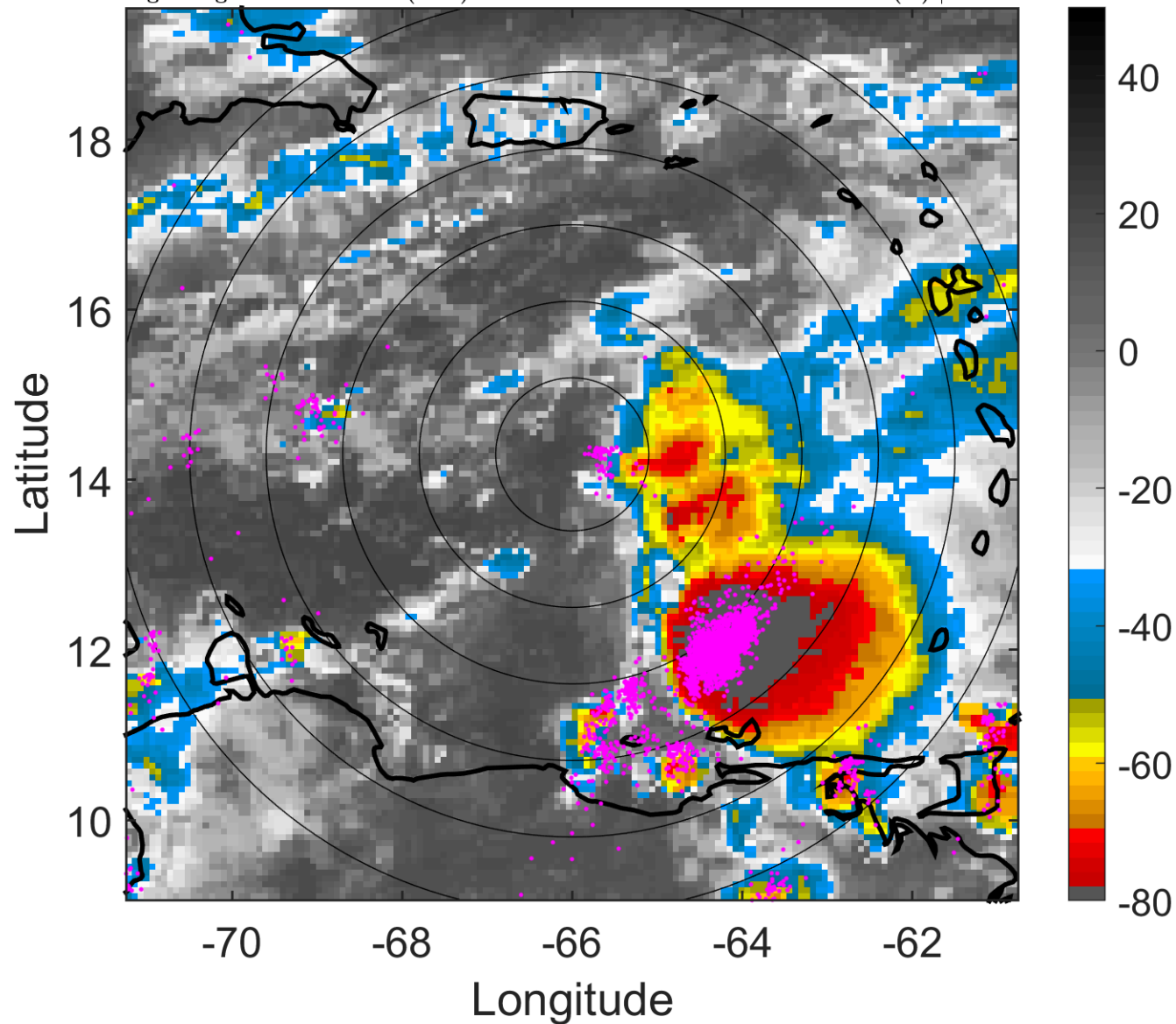
t: 2005111506 (1.6 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 35 kt TS

S: 15.4 m s<sup>-1</sup> (H) | H: 85°



### 6-h IR BT Differences & Lightning

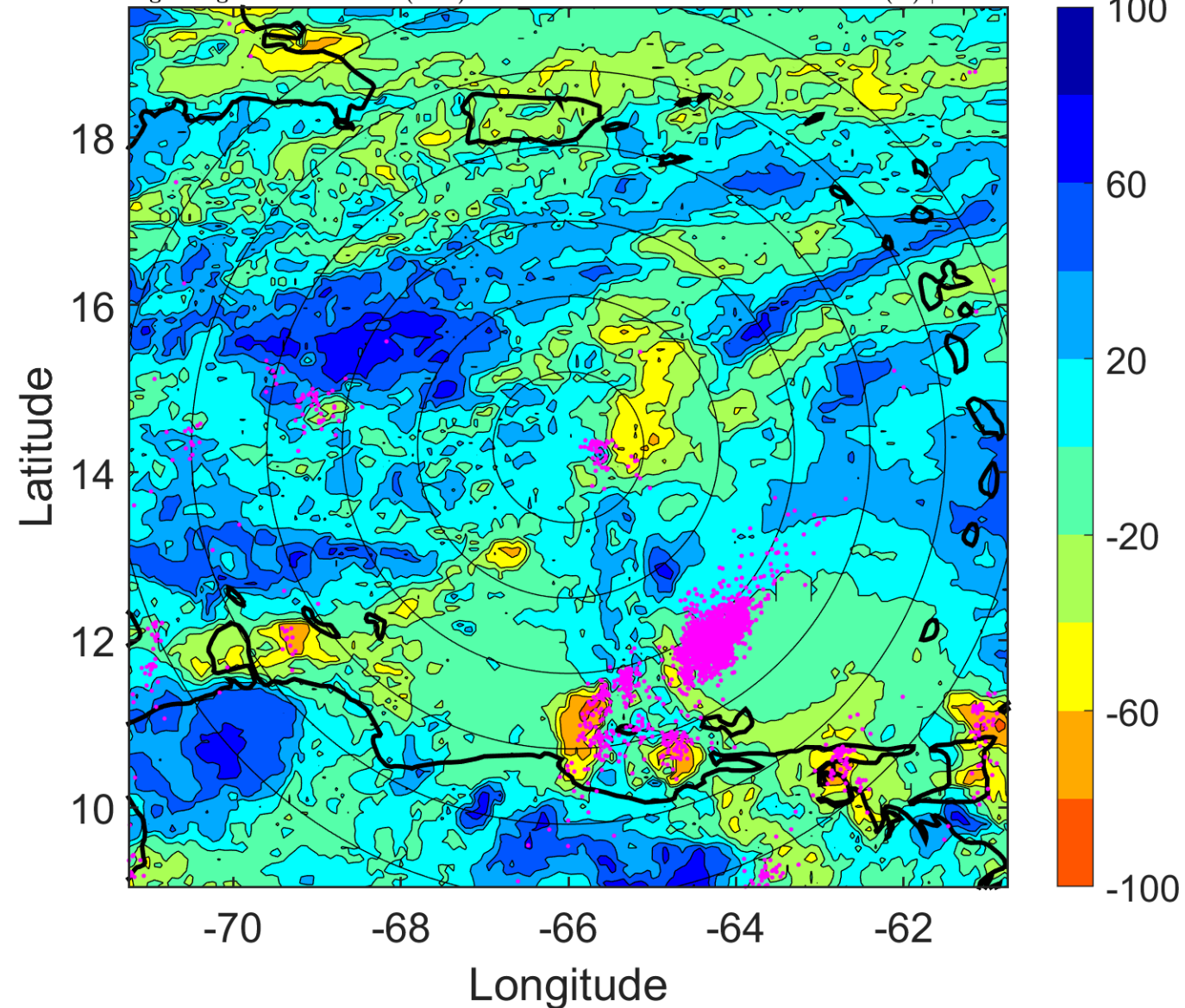
$\Delta$ t: 2005111506 (1.6 LT) - 2005111500 (19.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 35 kt TS

S: 15.4 m s<sup>-1</sup> (H) | H: 85°



### IR BT & Lightning

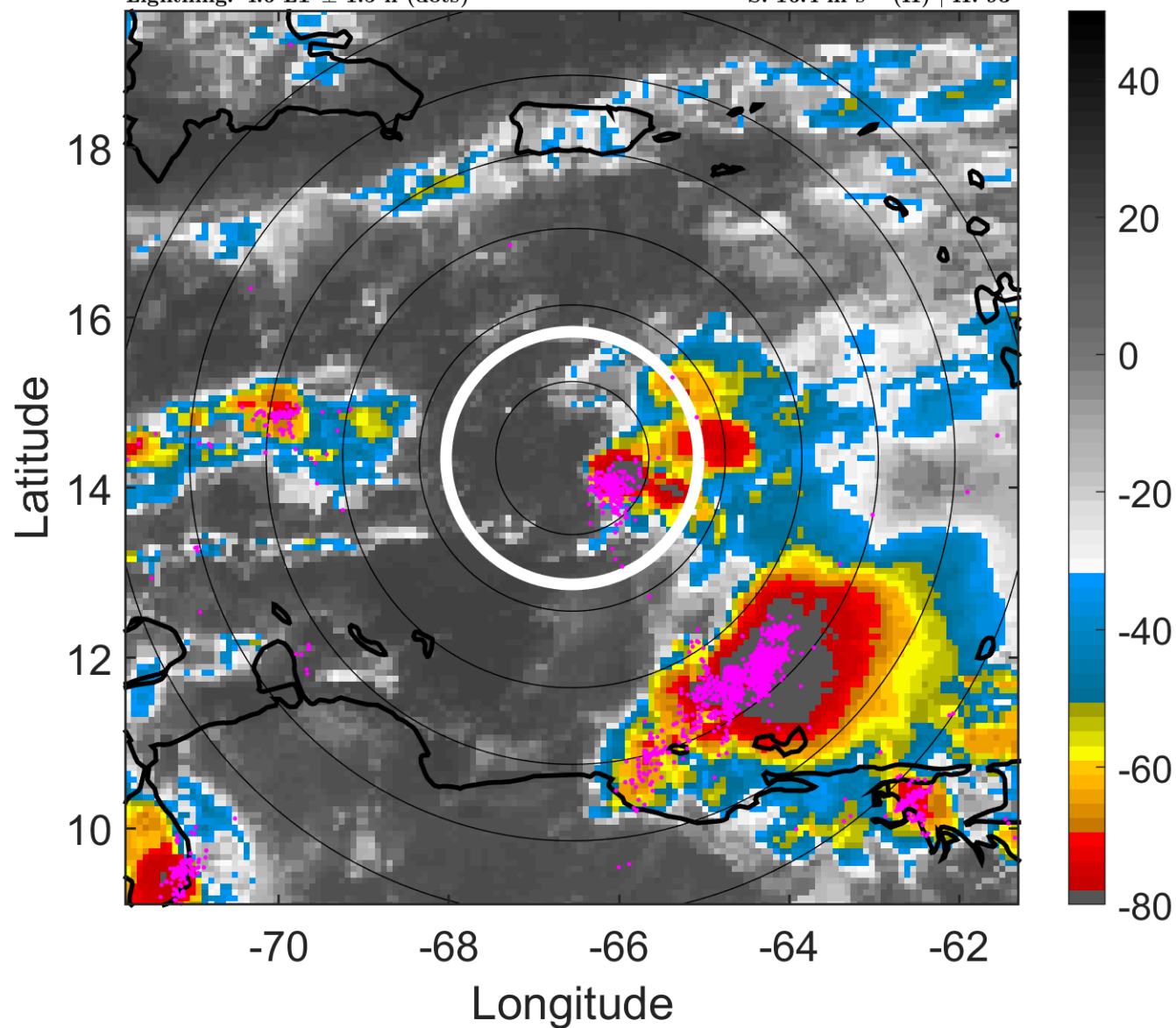
t: 2005111509 (4.6 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 35 kt TS

S: 16.4 m s<sup>-1</sup> (H) | H: 93°



### 6-h IR BT Differences & Lightning

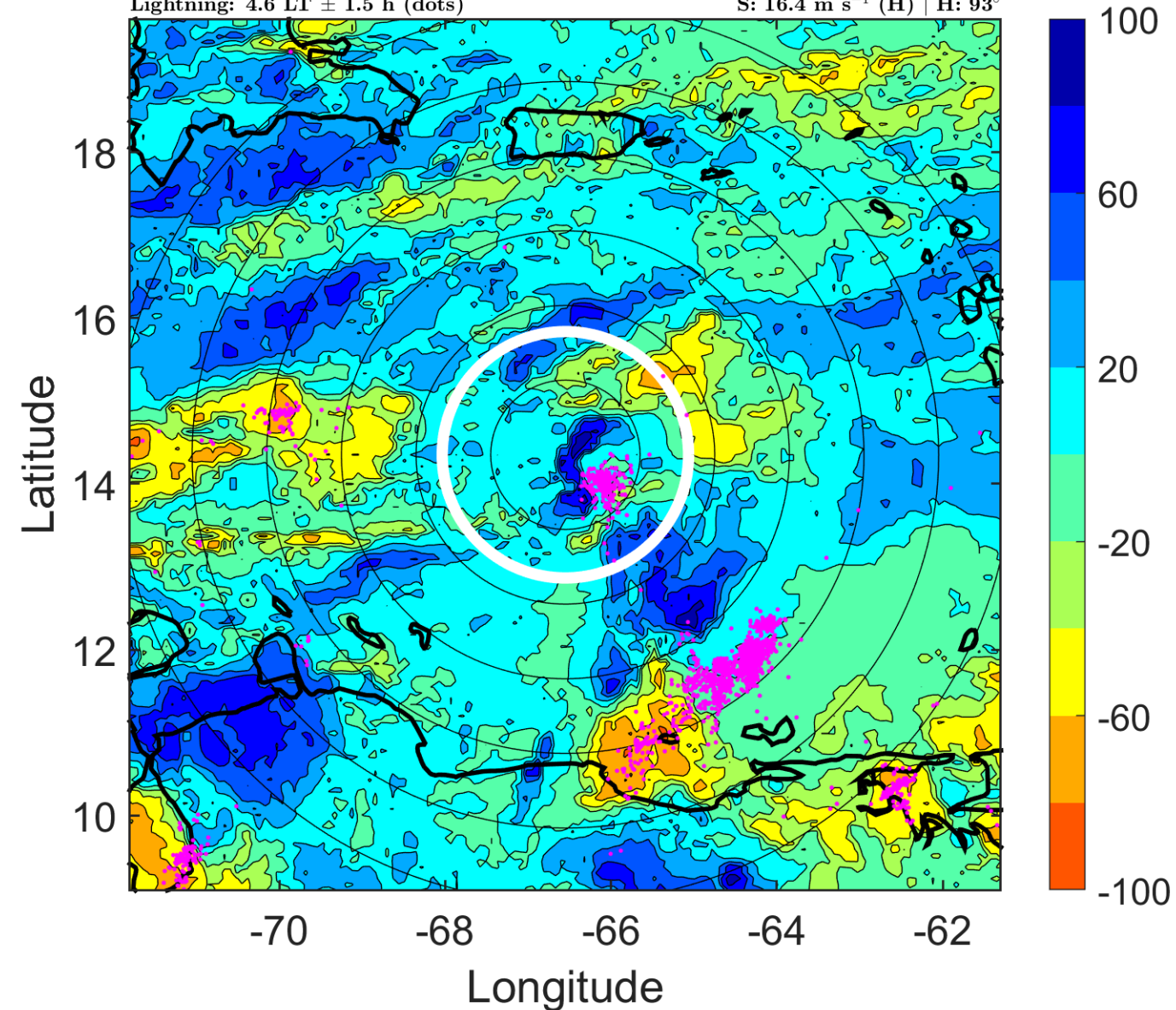
$\Delta$ t: 2005111509 (4.6 LT) - 2005111503 (22.6 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 35 kt TS

S: 16.4 m s<sup>-1</sup> (H) | H: 93°





### IR BT & Lightning

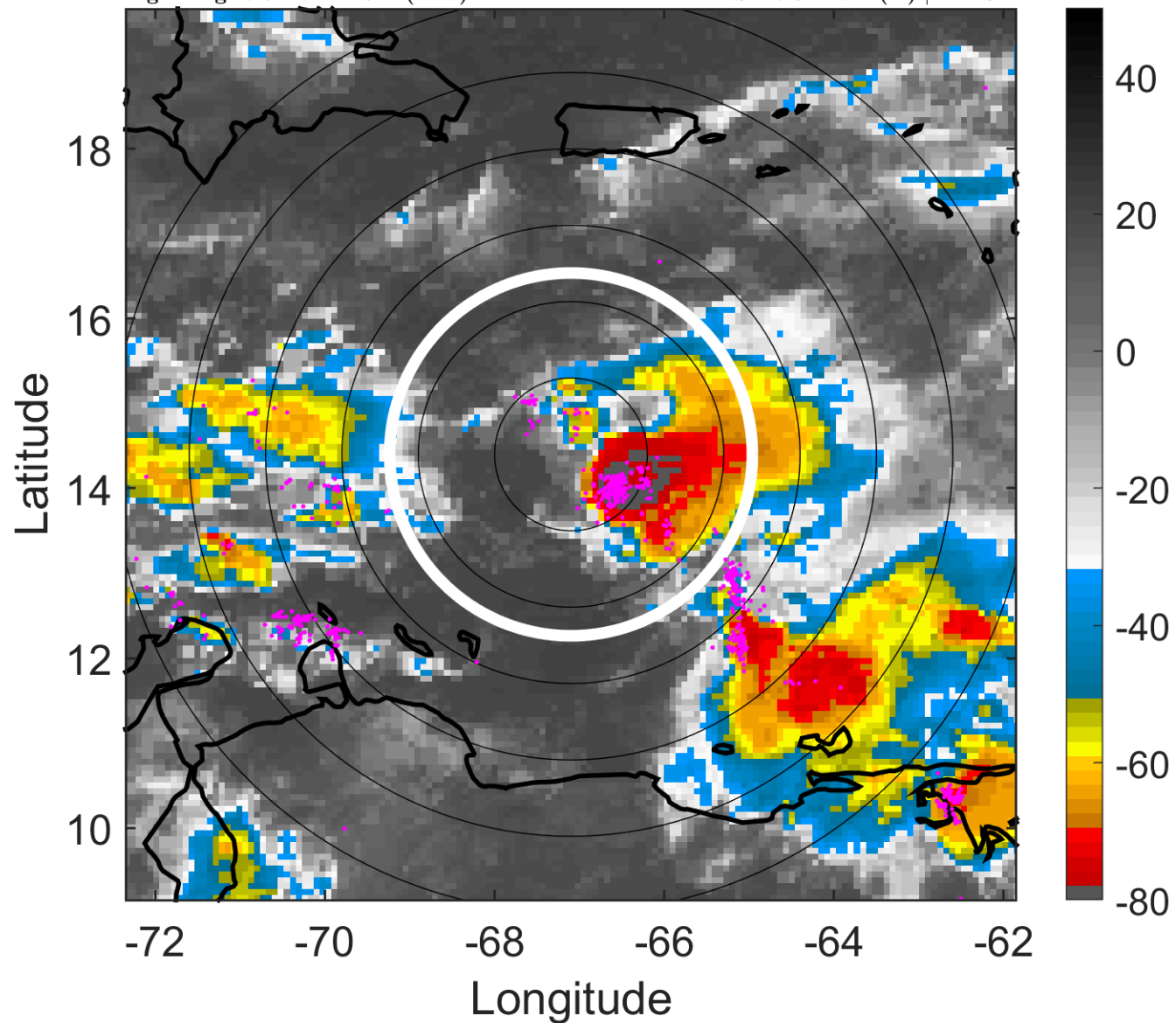
t: 2005111512 (7.5 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 35 kt TS

S: 17.5 m s<sup>-1</sup> (H) | H: 101°



### 6-h IR BT Differences & Lightning

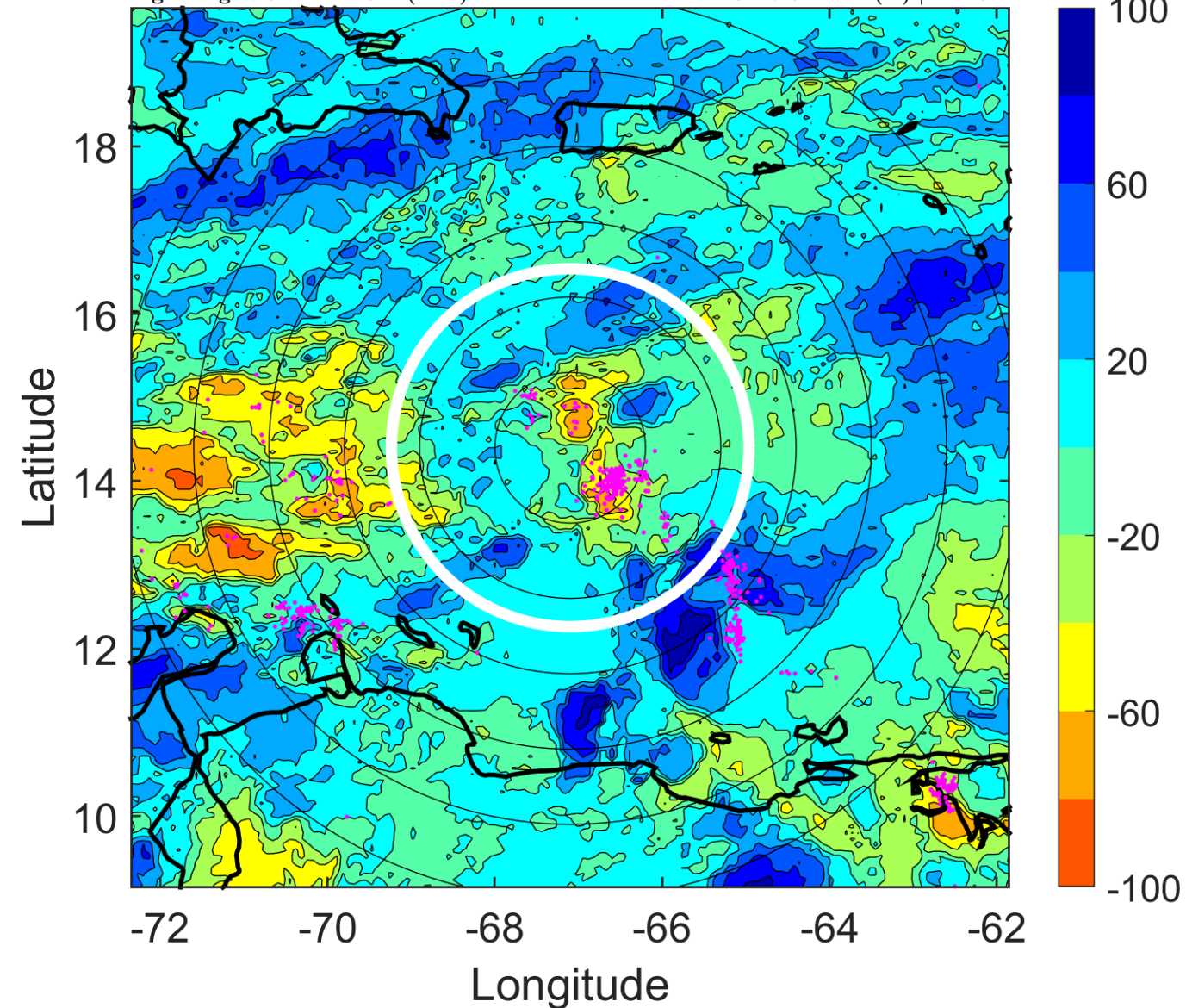
$\Delta$ t: 2005111512 (7.5 LT) - 2005111506 (1.6 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 35 kt TS

S: 17.5 m s<sup>-1</sup> (H) | H: 101°



### IR BT & Lightning

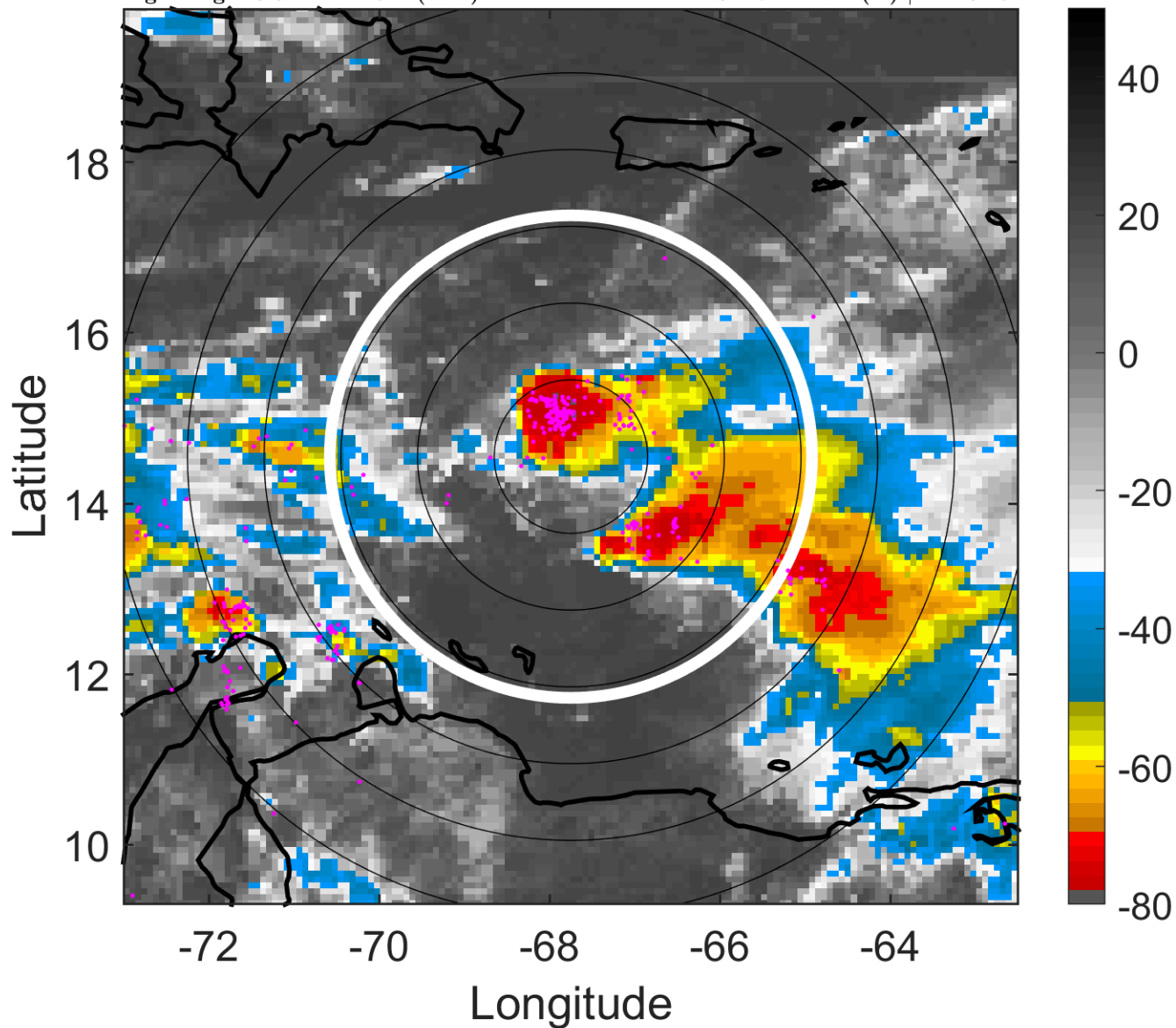
t: 2005111515 (10.5 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 32.5 kt TD

S: 17.1 m s<sup>-1</sup> (H) | H: 104.5°



### 6-h IR BT Differences & Lightning

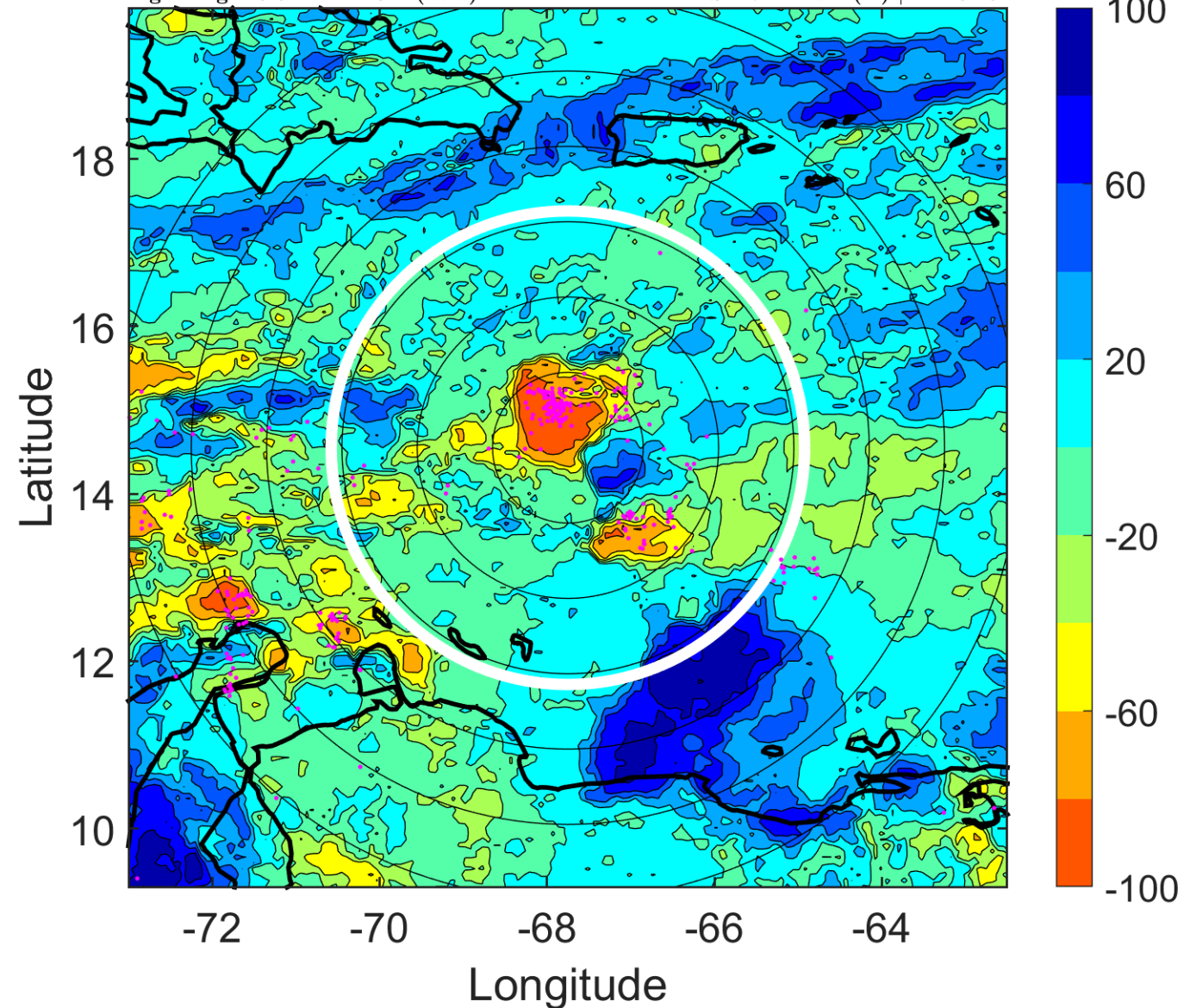
$\Delta$ t: 2005111515 (10.5 LT) - 2005111509 (4.6 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 32.5 kt TD

S: 17.1 m s<sup>-1</sup> (H) | H: 104.5°





### IR BT & Lightning

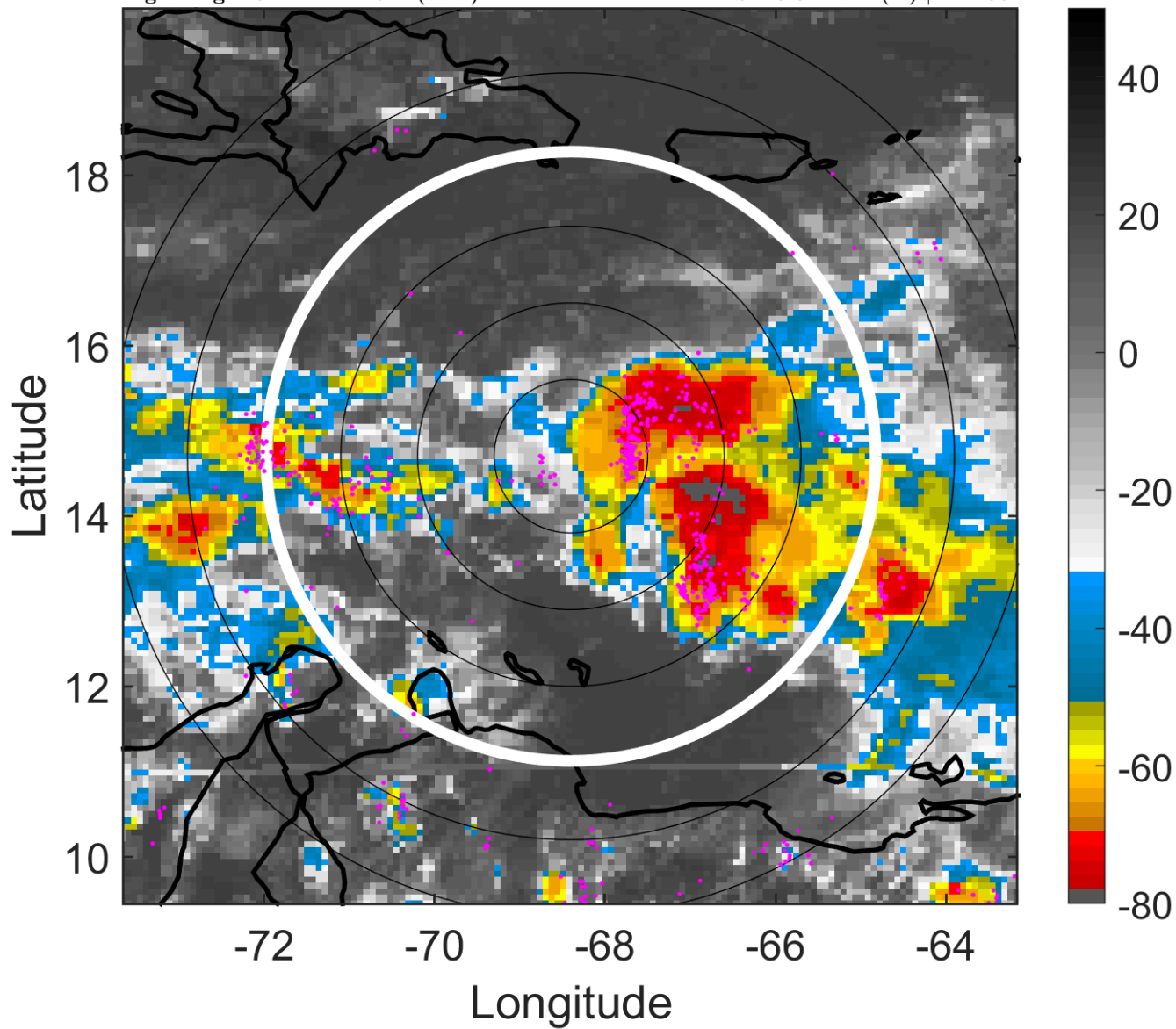
t: 2005111518 (13.4 LT)

Lightning: 13.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 16.8 m s<sup>-1</sup> (H) | H: 108°



### 6-h IR BT Differences & Lightning

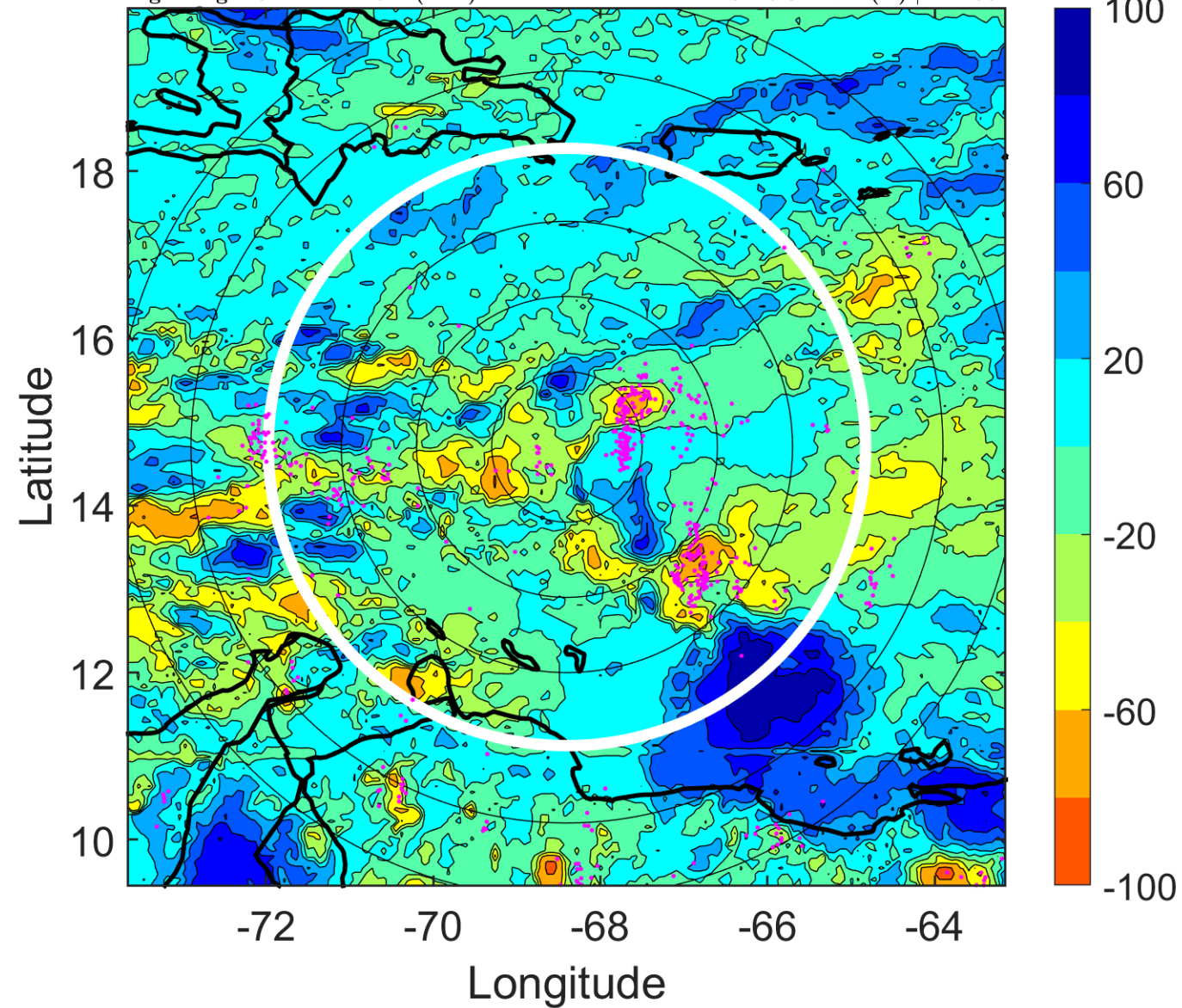
$\Delta$ t: 2005111518 (13.4 LT) - 2005111512 (7.5 LT)

Lightning: 13.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 16.8 m s<sup>-1</sup> (H) | H: 108°



### IR BT & Lightning

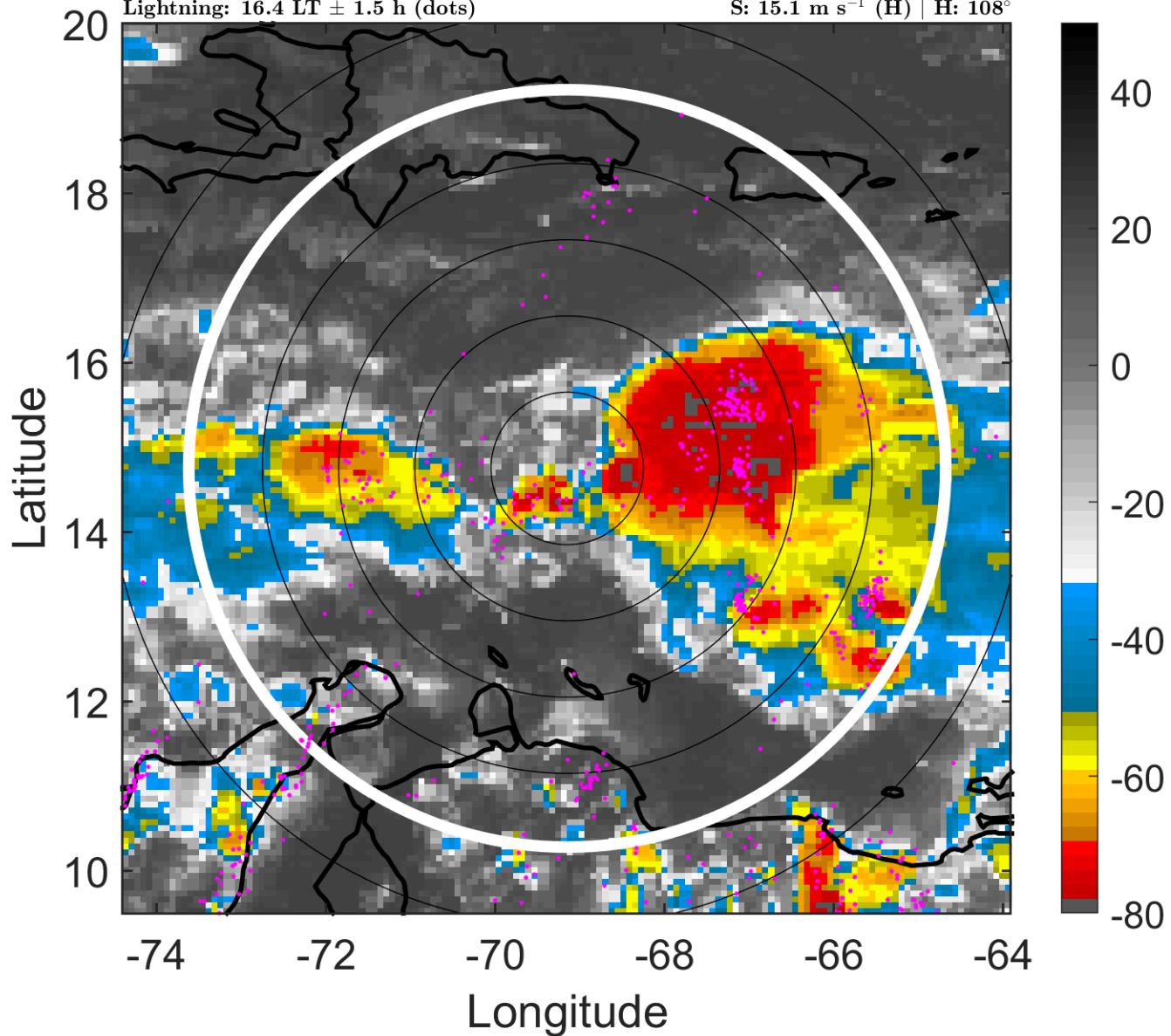
t: 2005111521 (16.4 LT)

Lightning: 16.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 15.1 m s<sup>-1</sup> (H) | H: 108°



### 6-h IR BT Differences & Lightning

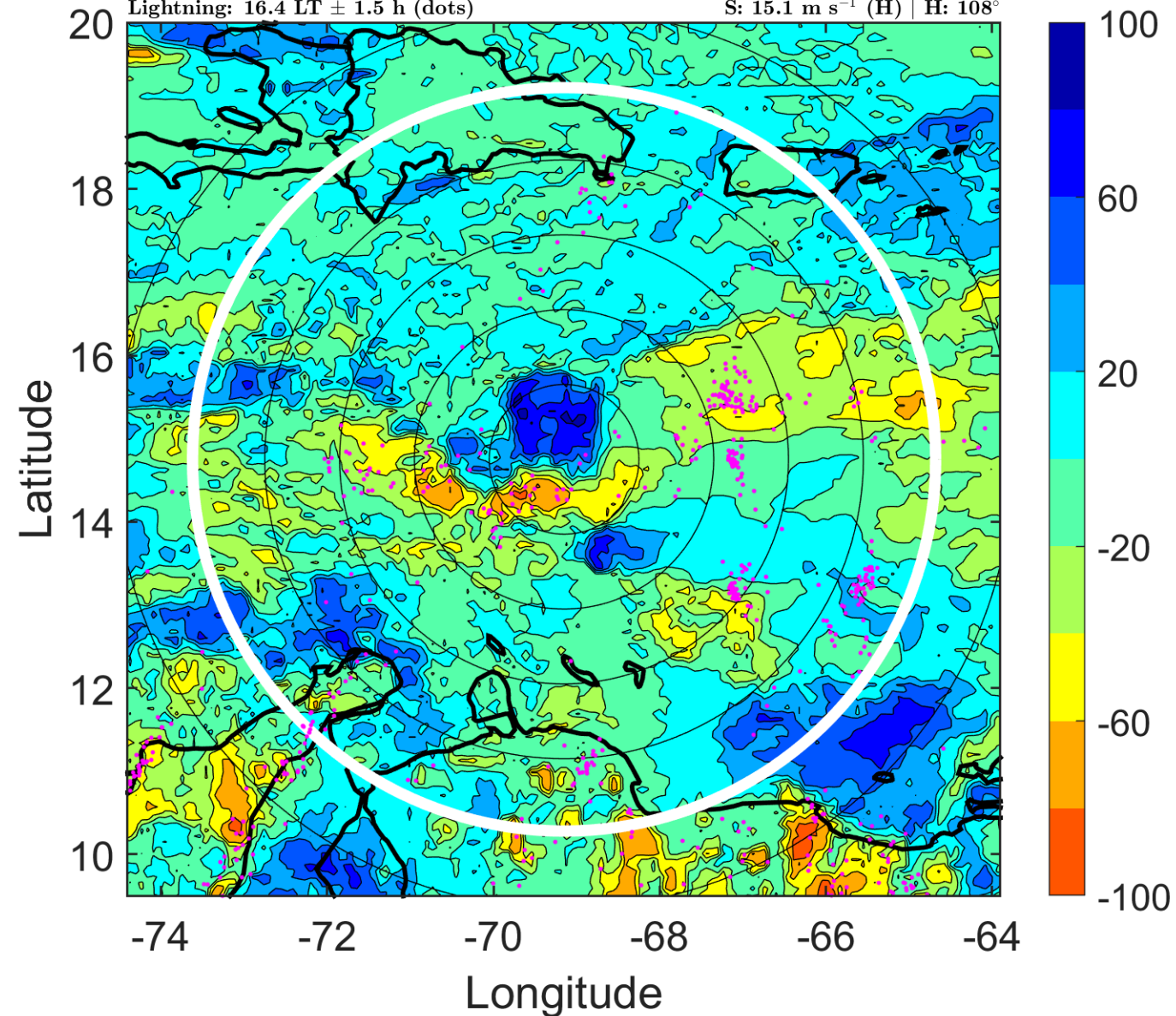
$\Delta$ t: 2005111521 (16.4 LT) - 2005111515 (10.5 LT)

Lightning: 16.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 15.1 m s<sup>-1</sup> (H) | H: 108°





### IR BT & Lightning

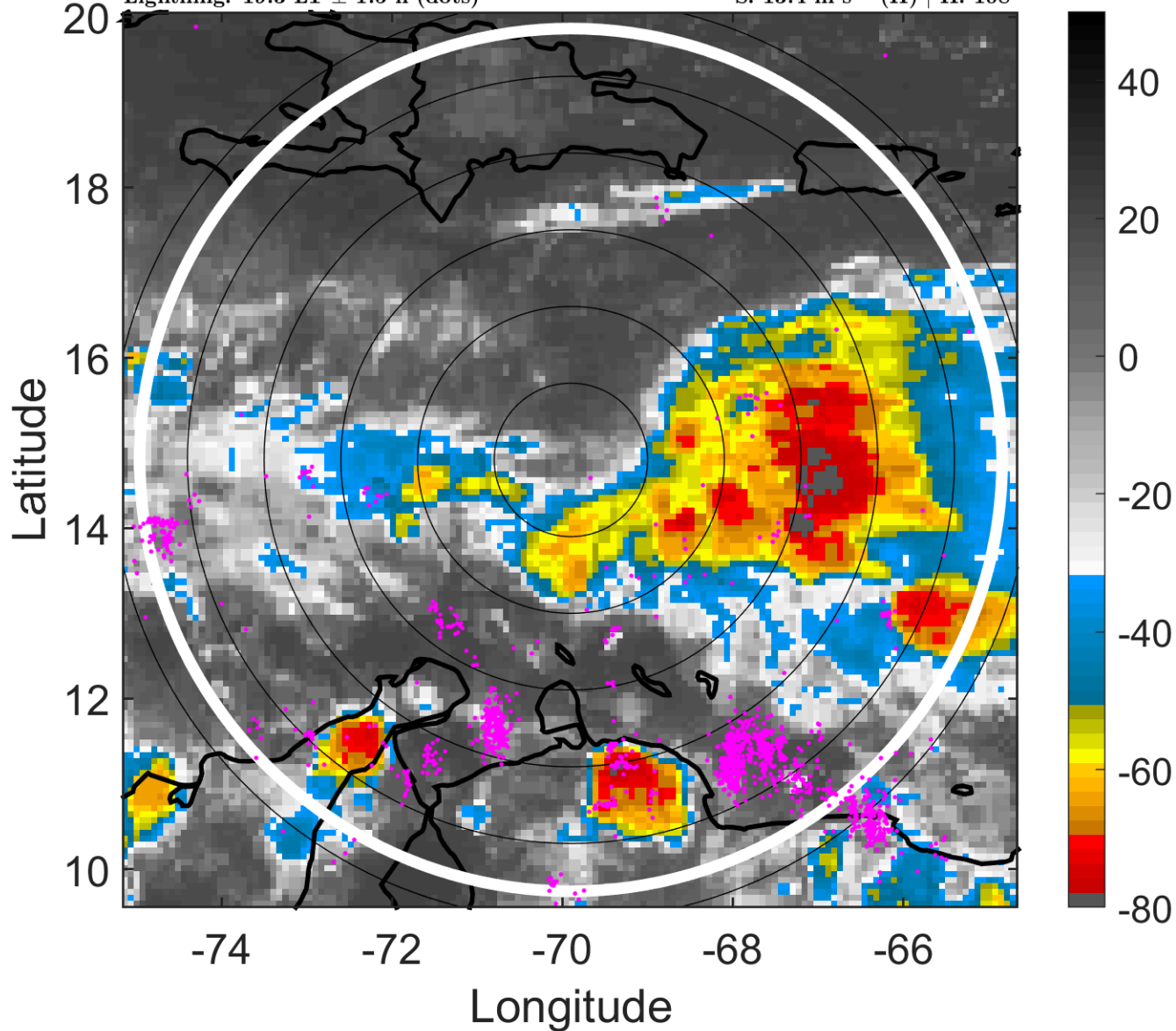
t: 2005111600 (19.3 LT)

Lightning: 19.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 13.4 m s<sup>-1</sup> (H) | H: 108°



### 6-h IR BT Differences & Lightning

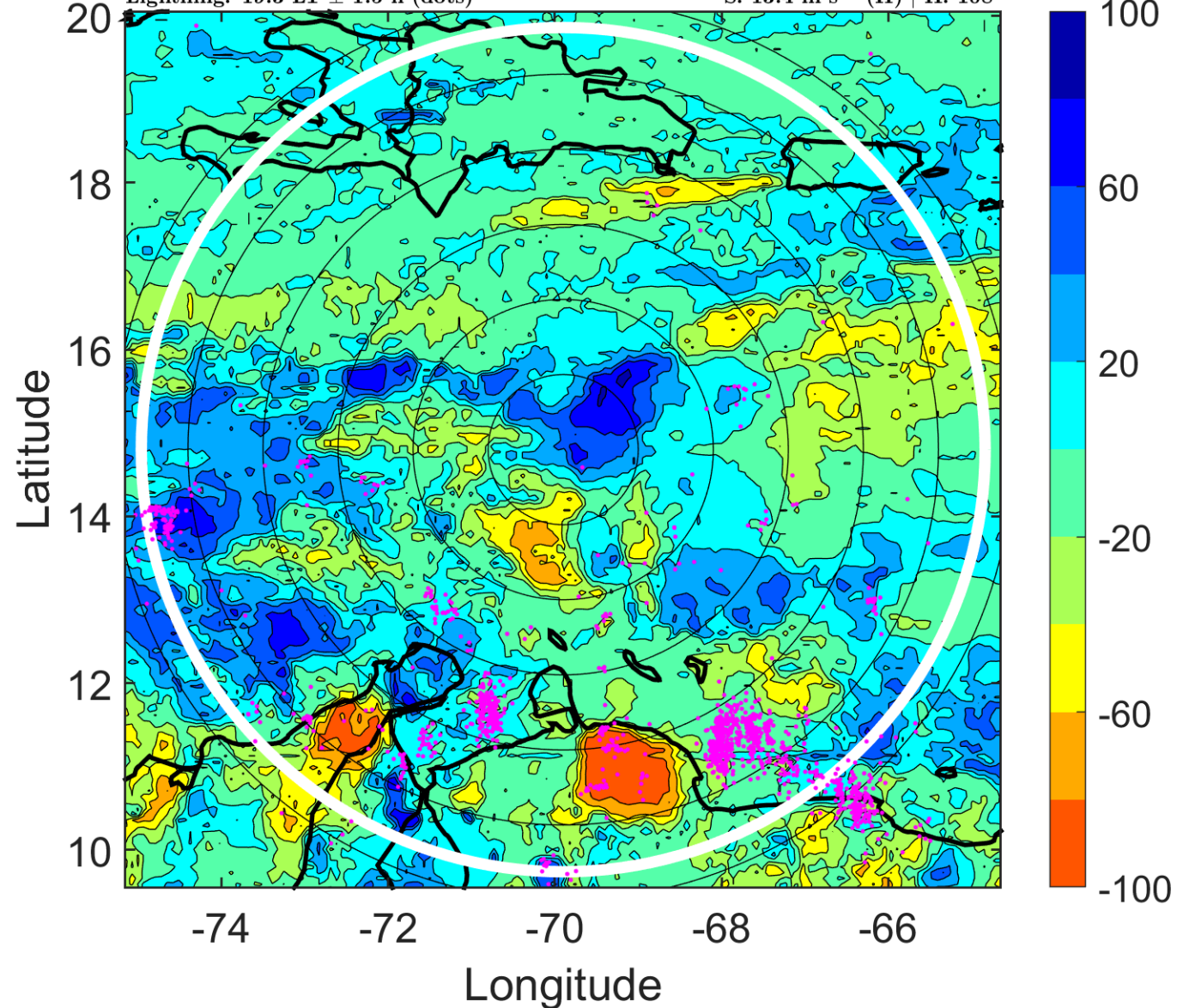
$\Delta$ t: 2005111600 (19.3 LT) - 2005111518 (13.4 LT)

Lightning: 19.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 13.4 m s<sup>-1</sup> (H) | H: 108°



### IR BT & Lightning

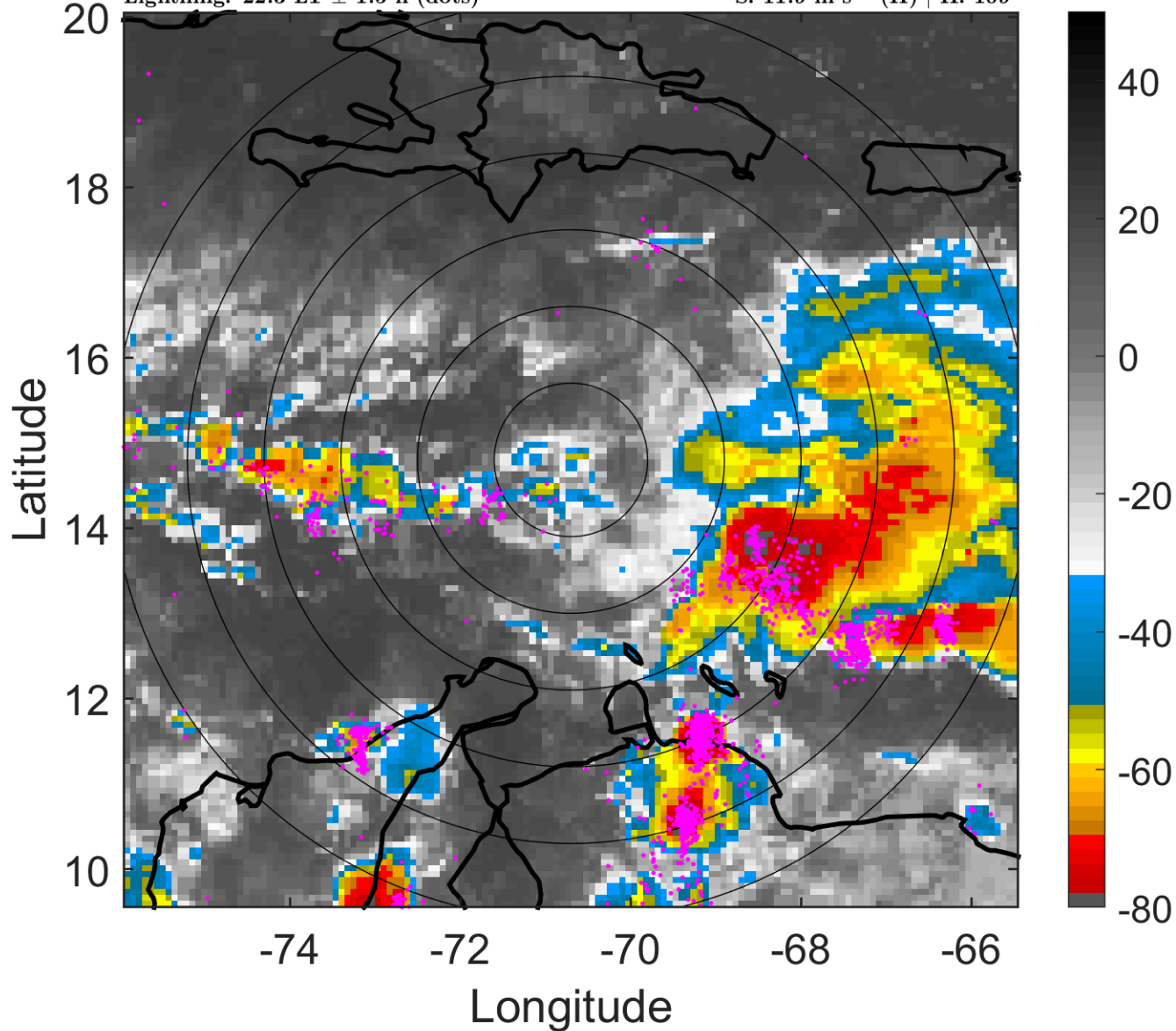
t: 2005111603 (22.3 LT)

Lightning: 22.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 11.9 m s<sup>-1</sup> (H) | H: 109°



### 6-h IR BT Differences & Lightning

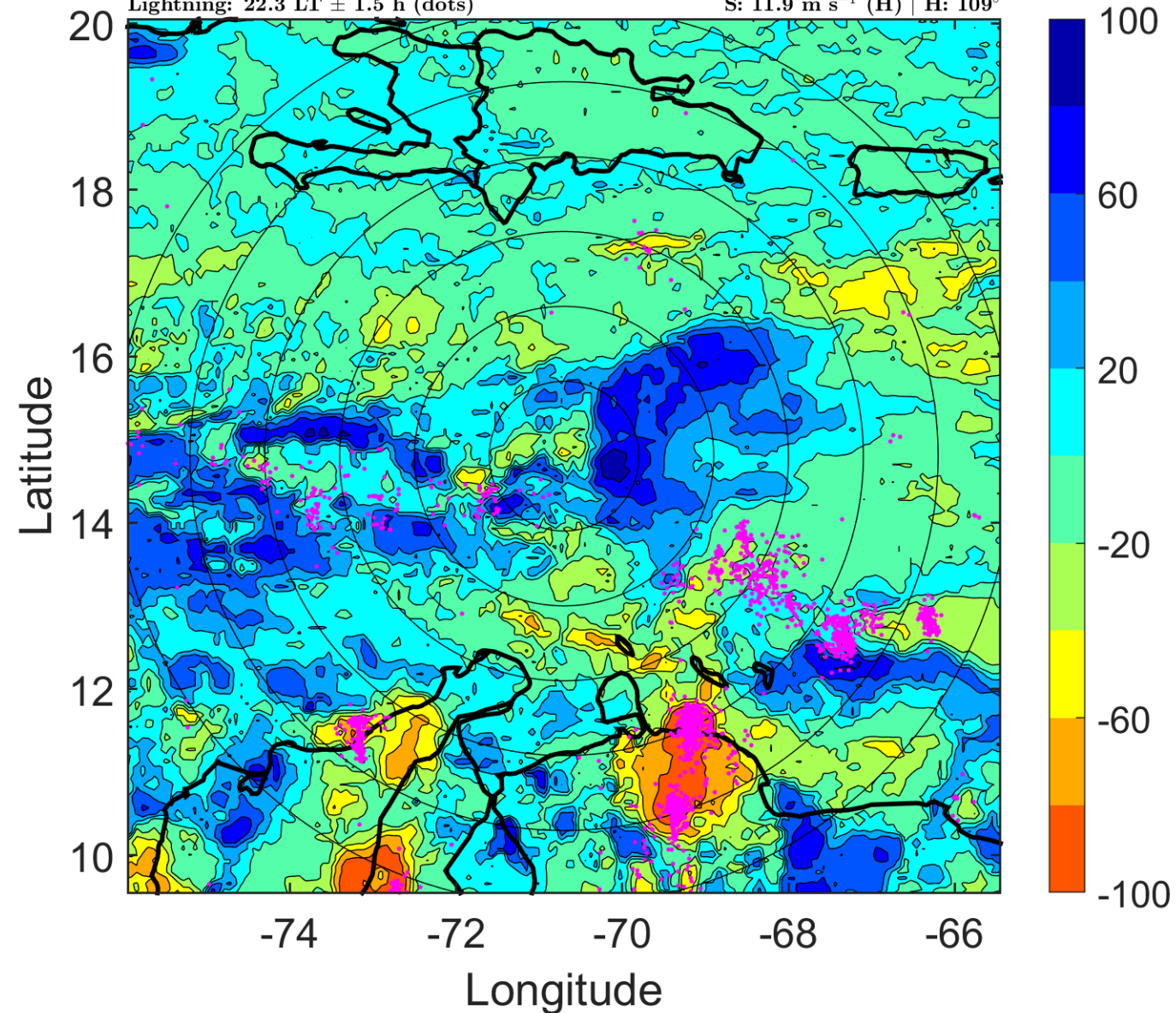
$\Delta$ t: 2005111603 (22.3 LT) - 2005111521 (16.4 LT)

Lightning: 22.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 11.9 m s<sup>-1</sup> (H) | H: 109°





### IR BT & Lightning

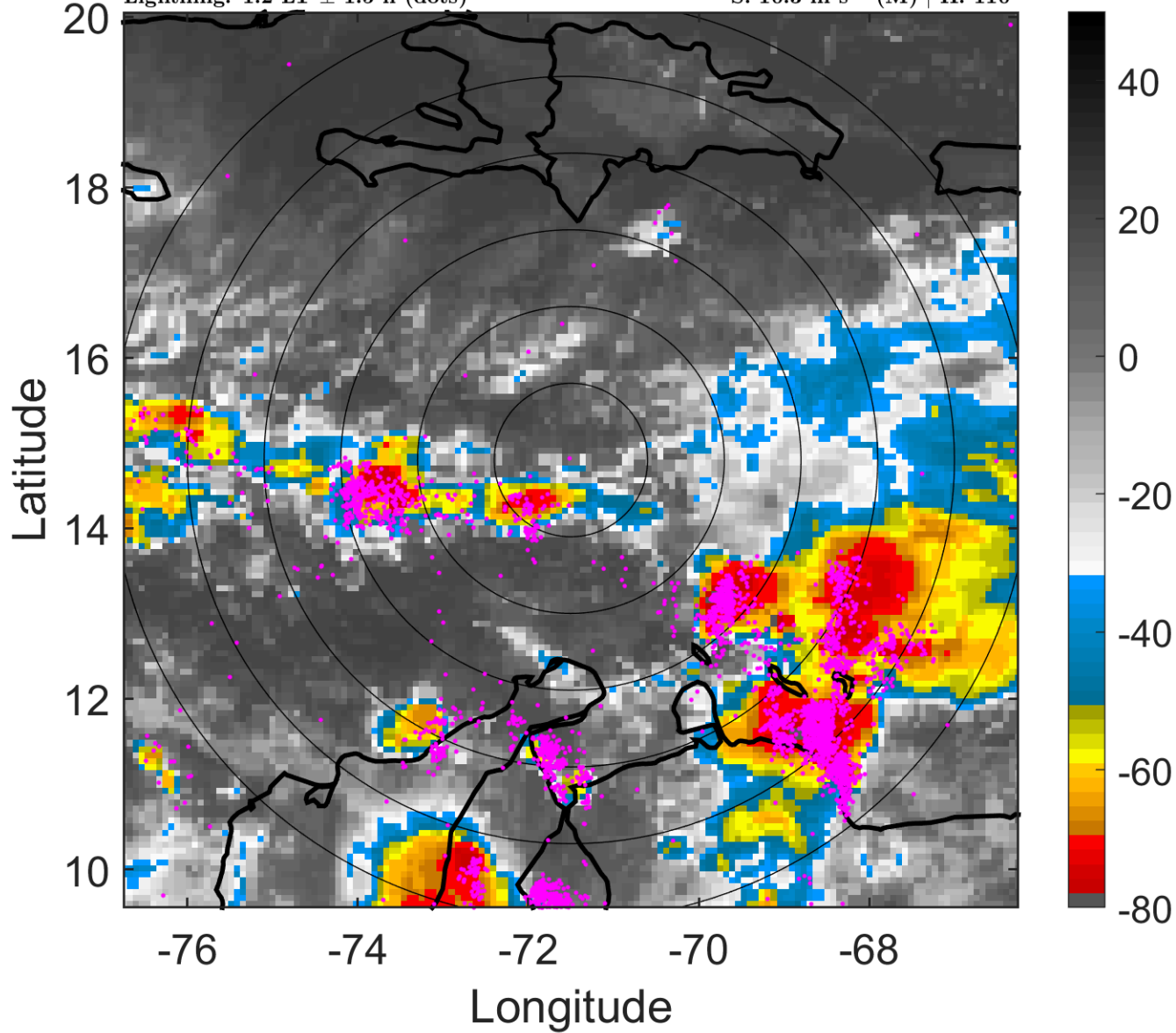
t: 2005111606 (1.2 LT)

Lightning: 1.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 10.3 m s<sup>-1</sup> (M) | H: 110°



### 6-h IR BT Differences & Lightning

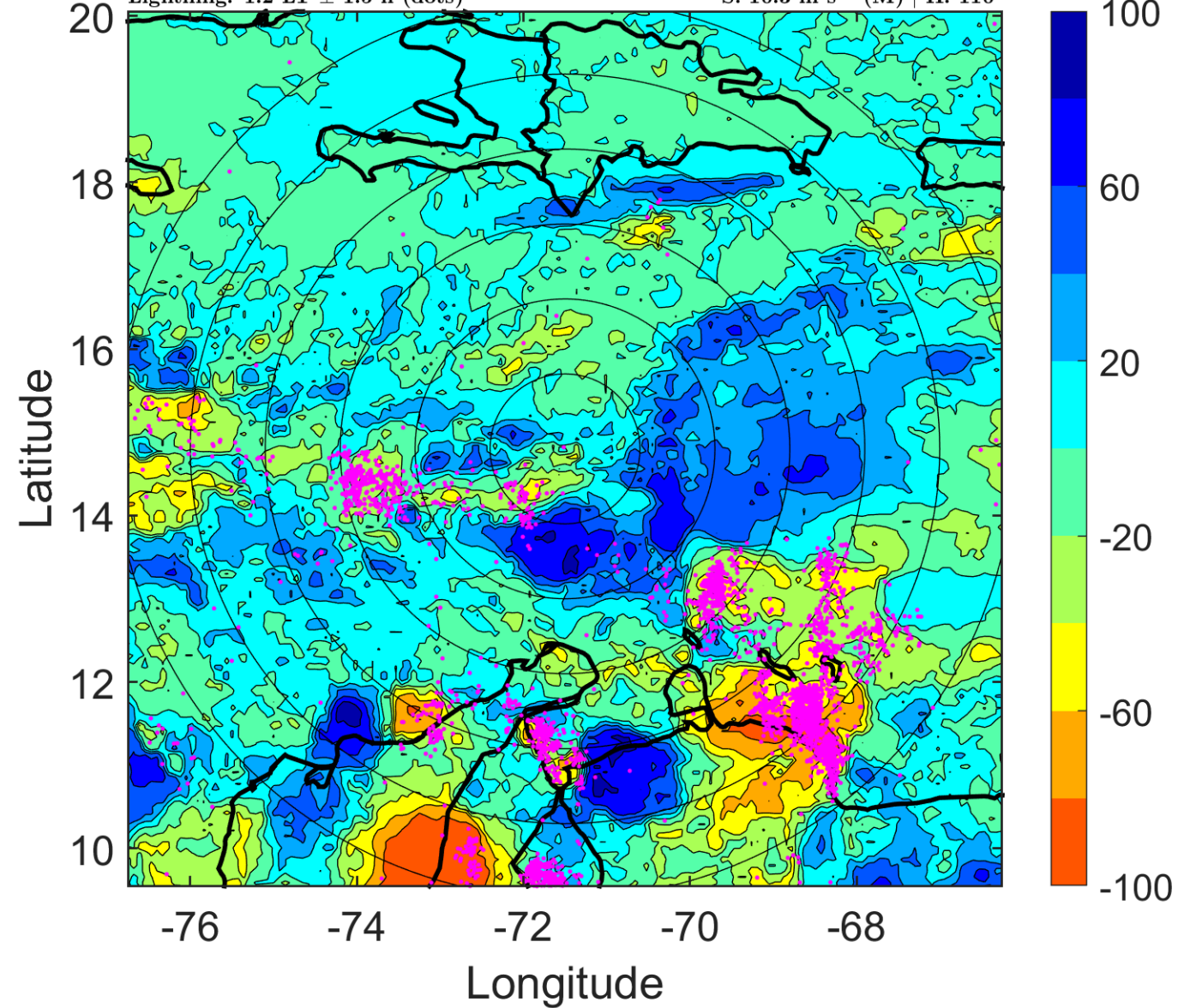
$\Delta$ t: 2005111606 (1.2 LT) - 2005111600 (19.3 LT)

Lightning: 1.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt TD

S: 10.3 m s<sup>-1</sup> (M) | H: 110°



### IR BT & Lightning

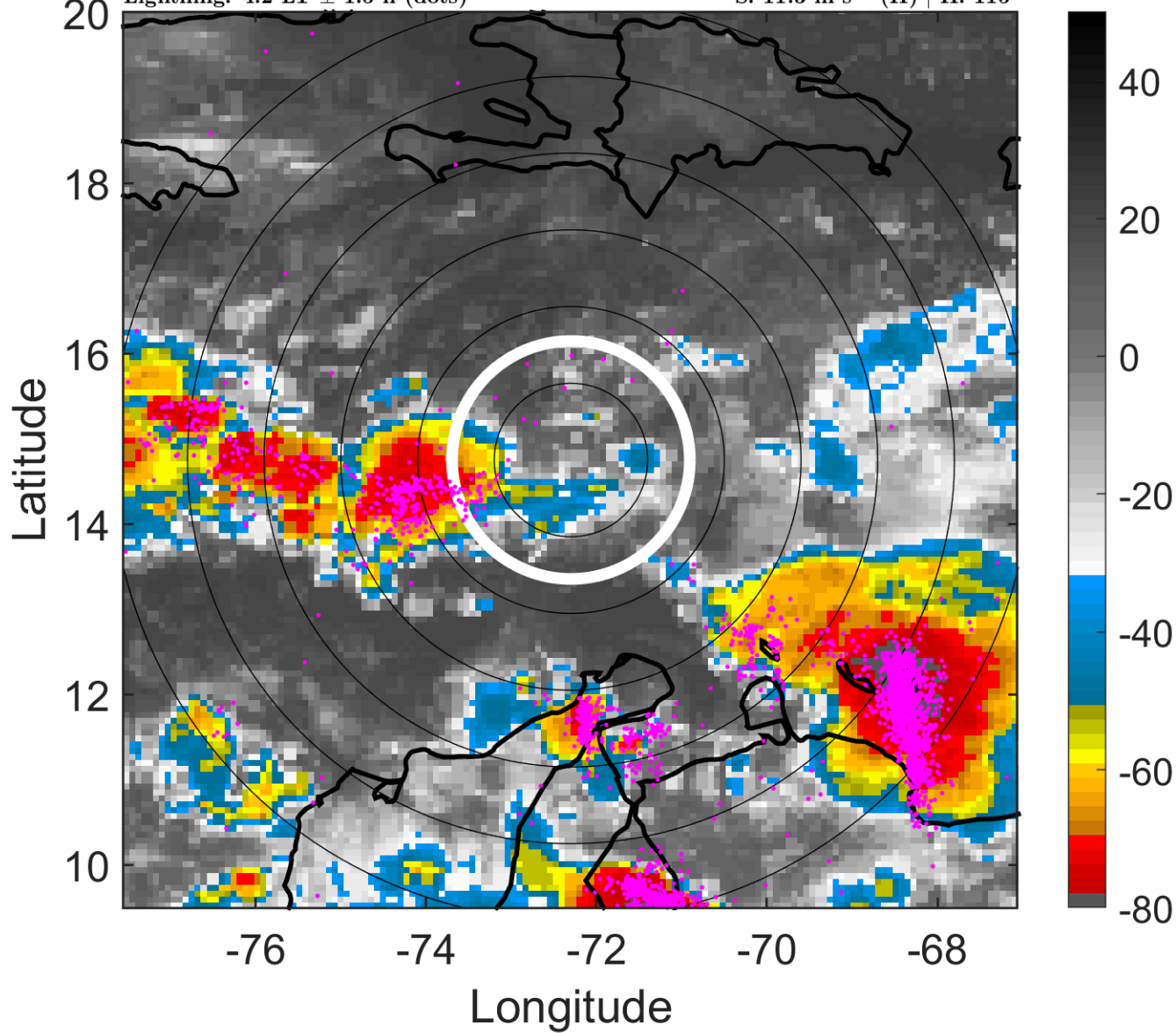
t: 2005111609 (4.2 LT)

Lightning: 4.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 27.5 kt TD

S: 11.3 m s<sup>-1</sup> (H) | H: 115°



### 6-h IR BT Differences & Lightning

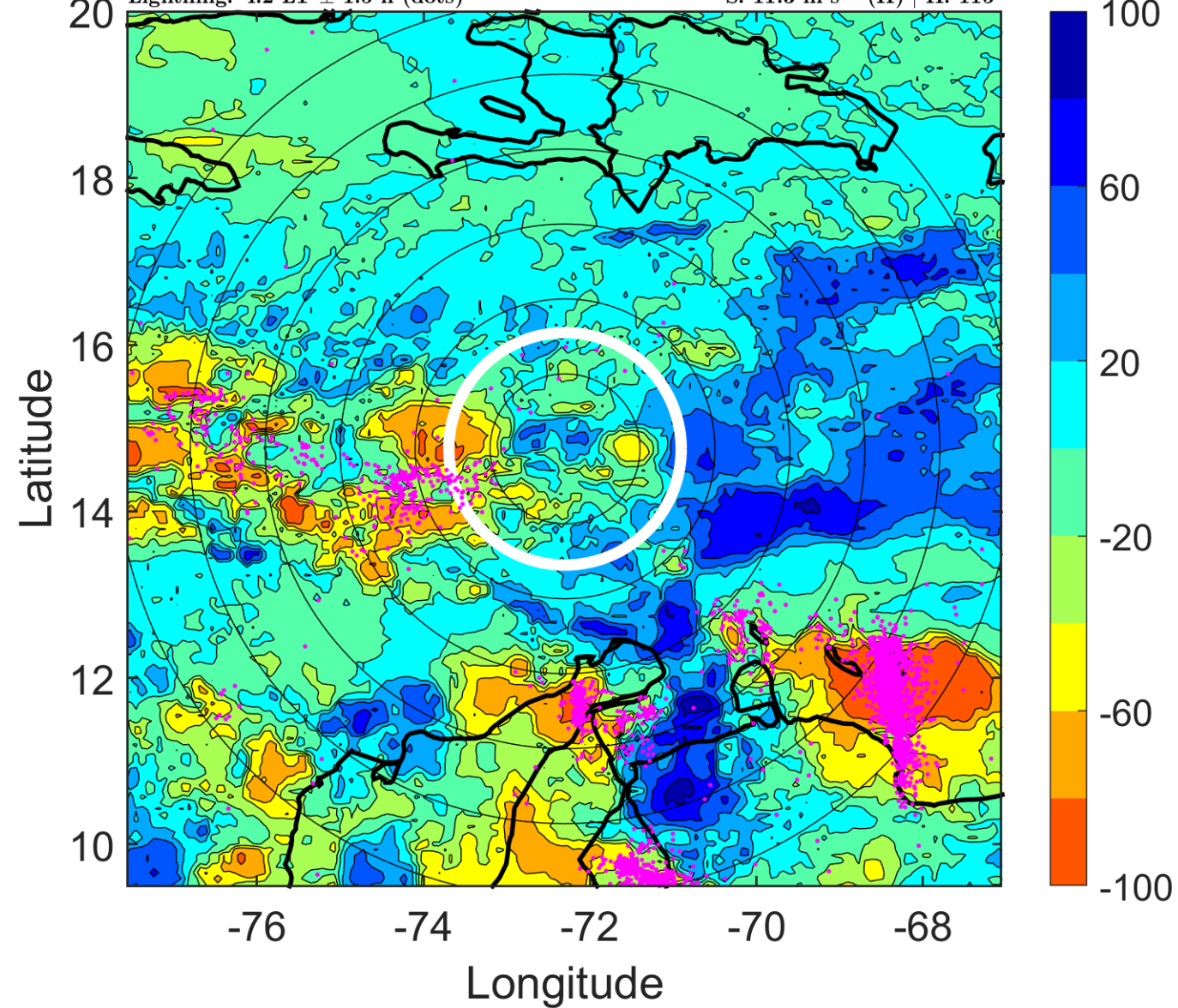
$\Delta$ t: 2005111609 (4.2 LT) - 2005111603 (22.3 LT)

Lightning: 4.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 27.5 kt TD

S: 11.3 m s<sup>-1</sup> (H) | H: 115°





### IR BT & Lightning

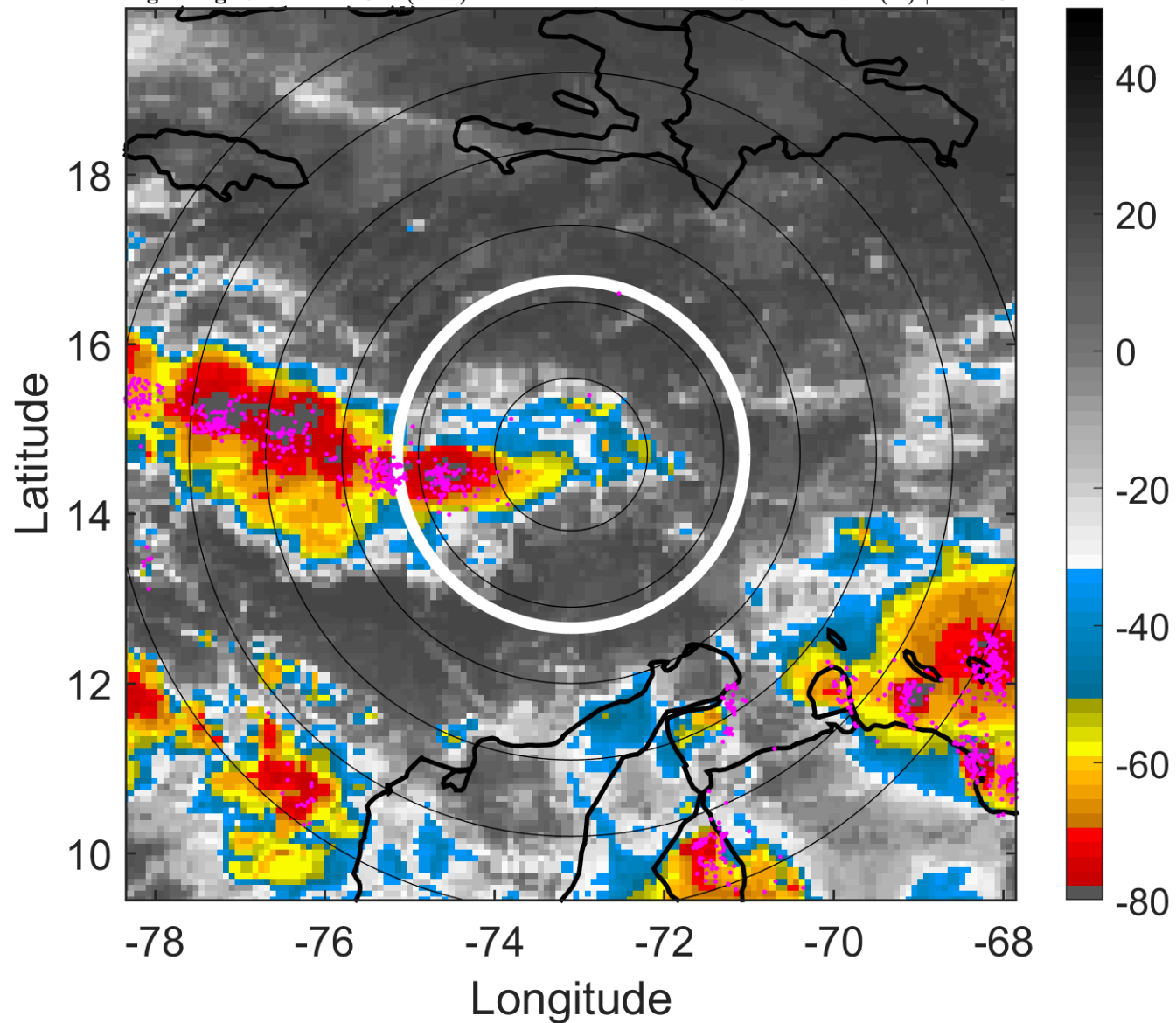
t: 2005111612 (7.1 LT)

Lightning: 7.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt TD

S: 12.2 m s<sup>-1</sup> (H) | H: 120°



### 6-h IR BT Differences & Lightning

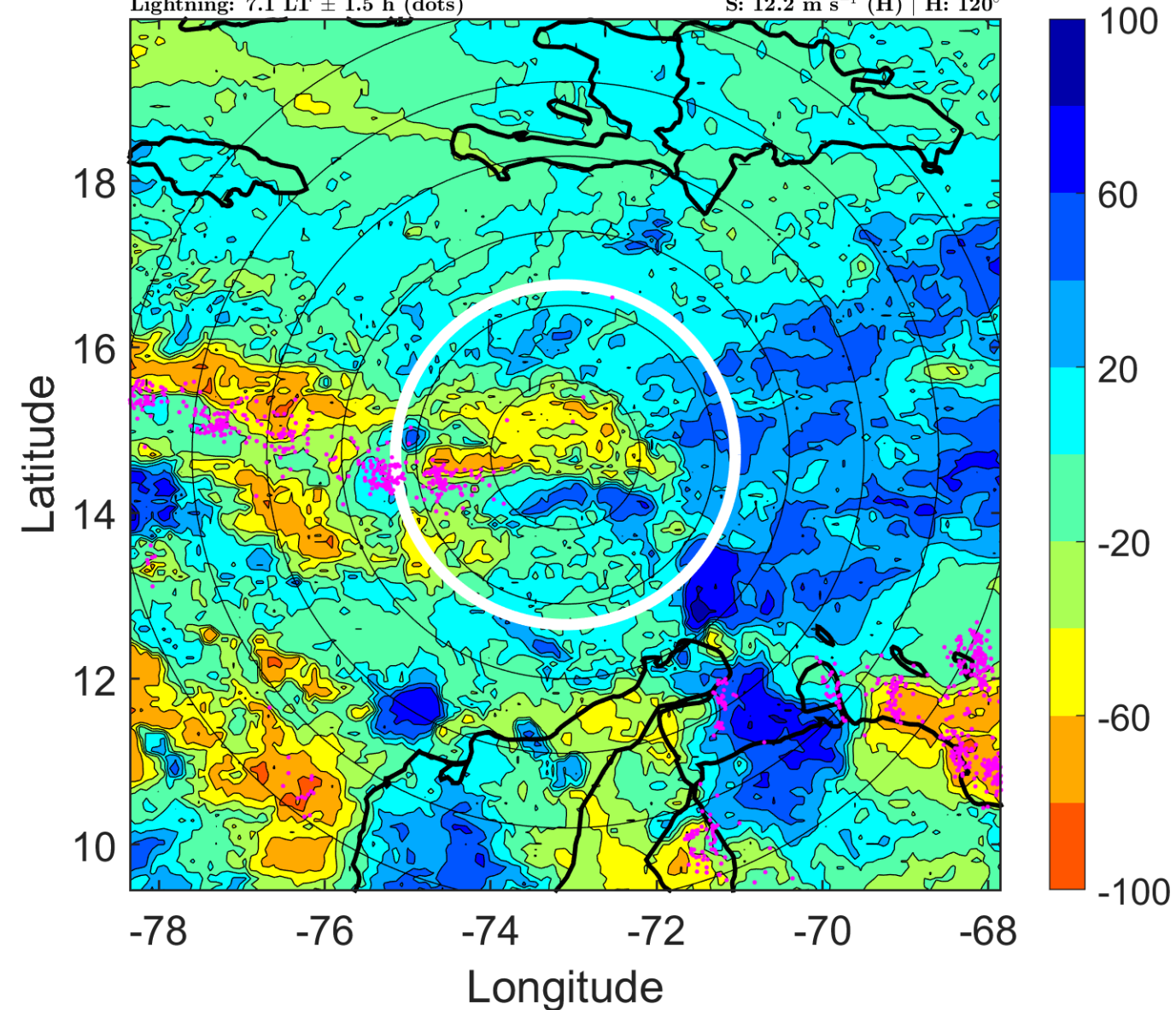
$\Delta$ t: 2005111612 (7.1 LT) - 2005111606 (1.2 LT)

Lightning: 7.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt TD

S: 12.2 m s<sup>-1</sup> (H) | H: 120°



### IR BT & Lightning

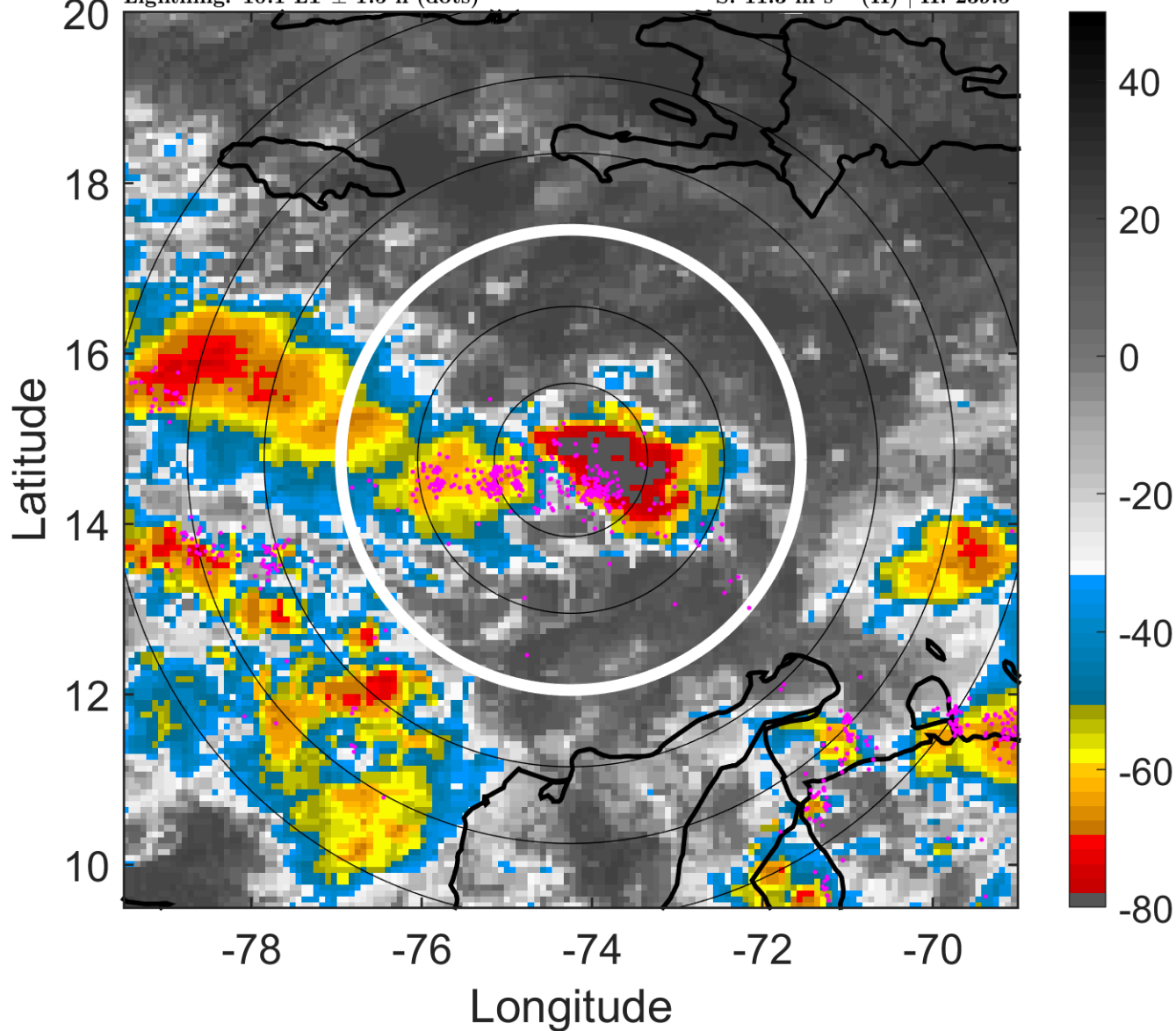
t: 2005111615 (10.1 LT)

Lightning: 10.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt TD

S: 11.3 m s<sup>-1</sup> (H) | H: 239.5°



### 6-h IR BT Differences & Lightning

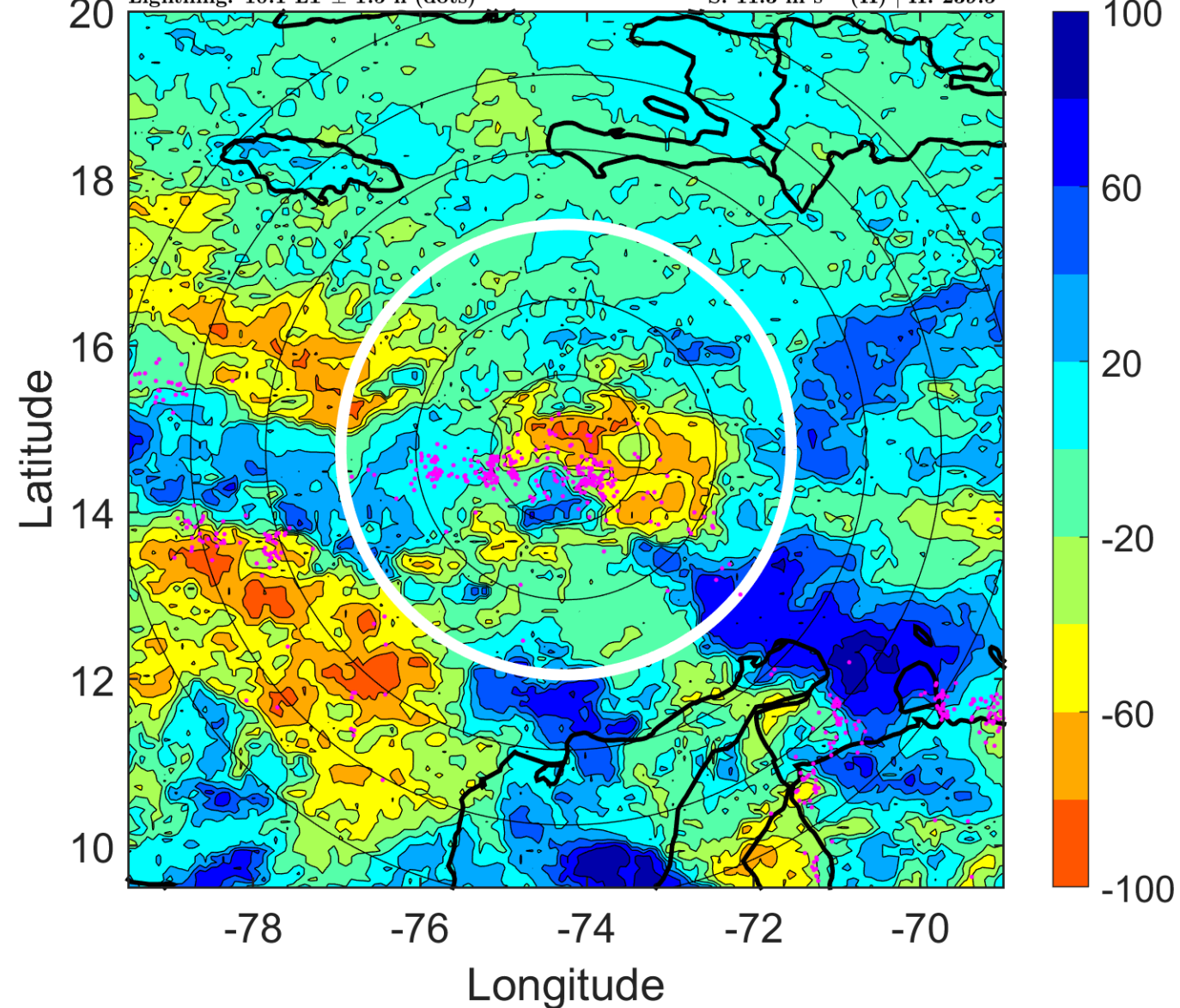
$\Delta$ t: 2005111615 (10.1 LT) - 2005111609 (4.2 LT)

Lightning: 10.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt TD

S: 11.3 m s<sup>-1</sup> (H) | H: 239.5°





### IR BT & Lightning

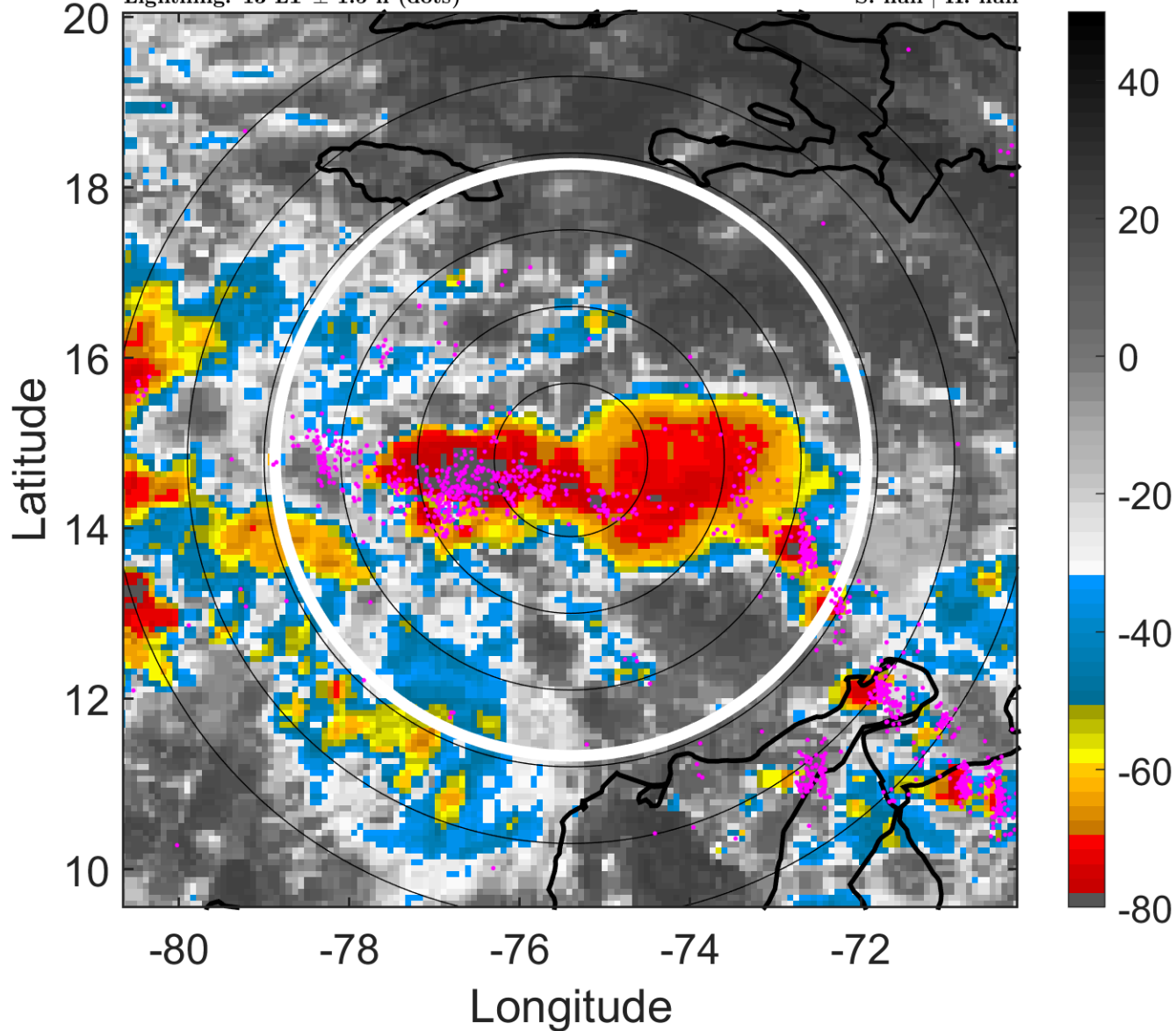
t: 2005111618 (13 LT)

Lightning: 13 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

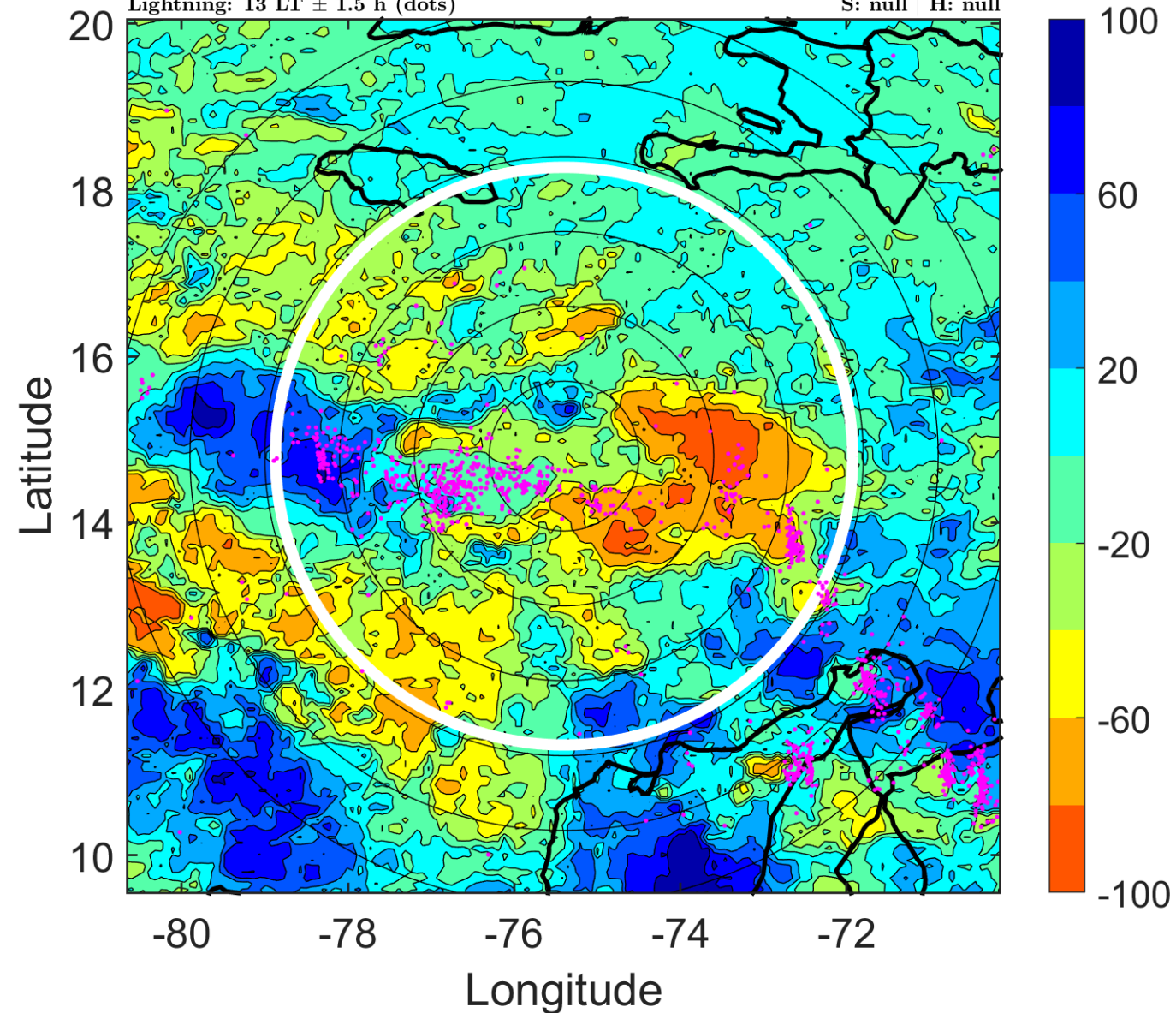
$\Delta$ t: 2005111618 (13 LT) - 2005111612 (7.1 LT)

Lightning: 13 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null



### IR BT & Lightning

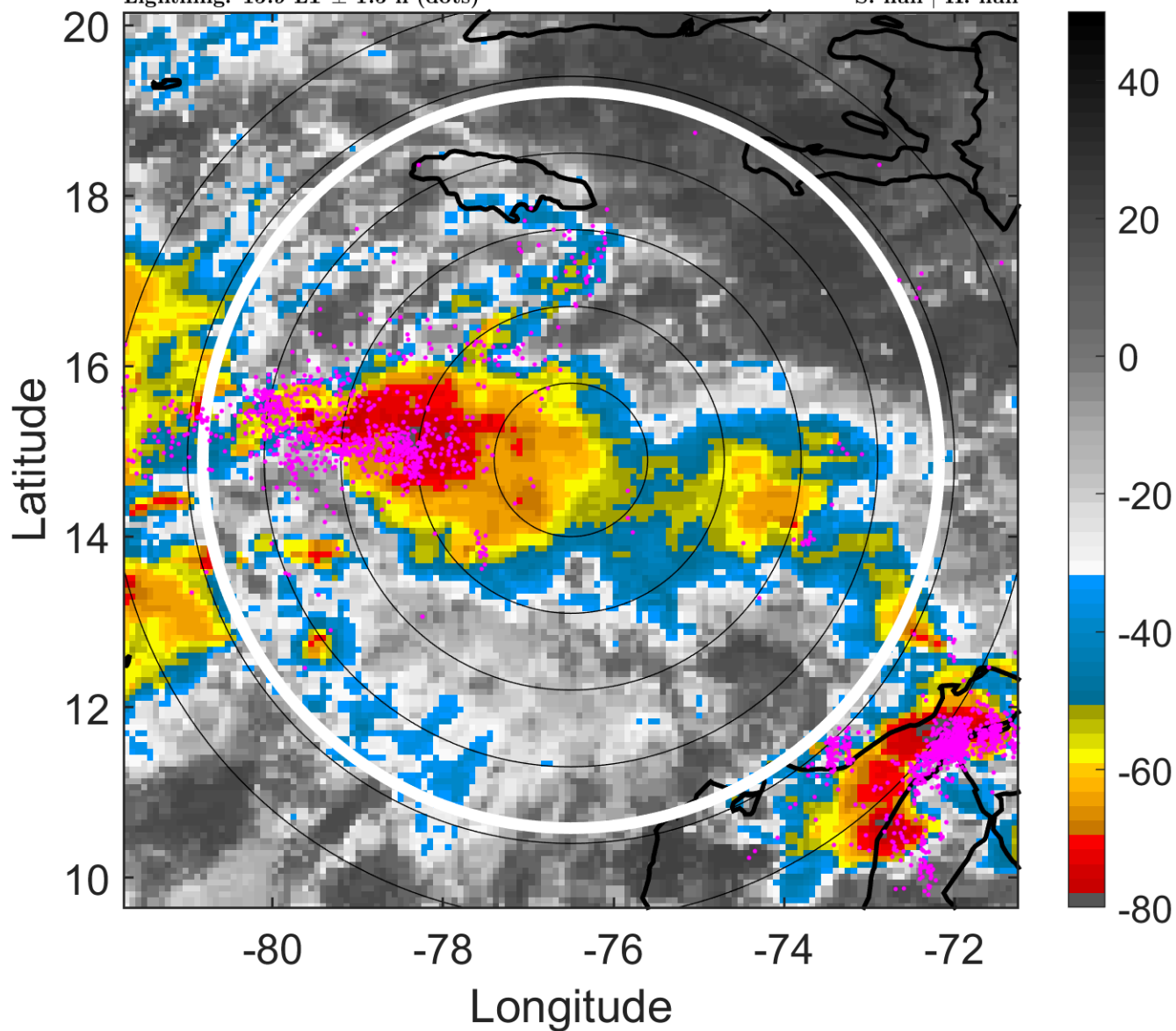
t: 2005111621 (15.9 LT)

Lightning: 15.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

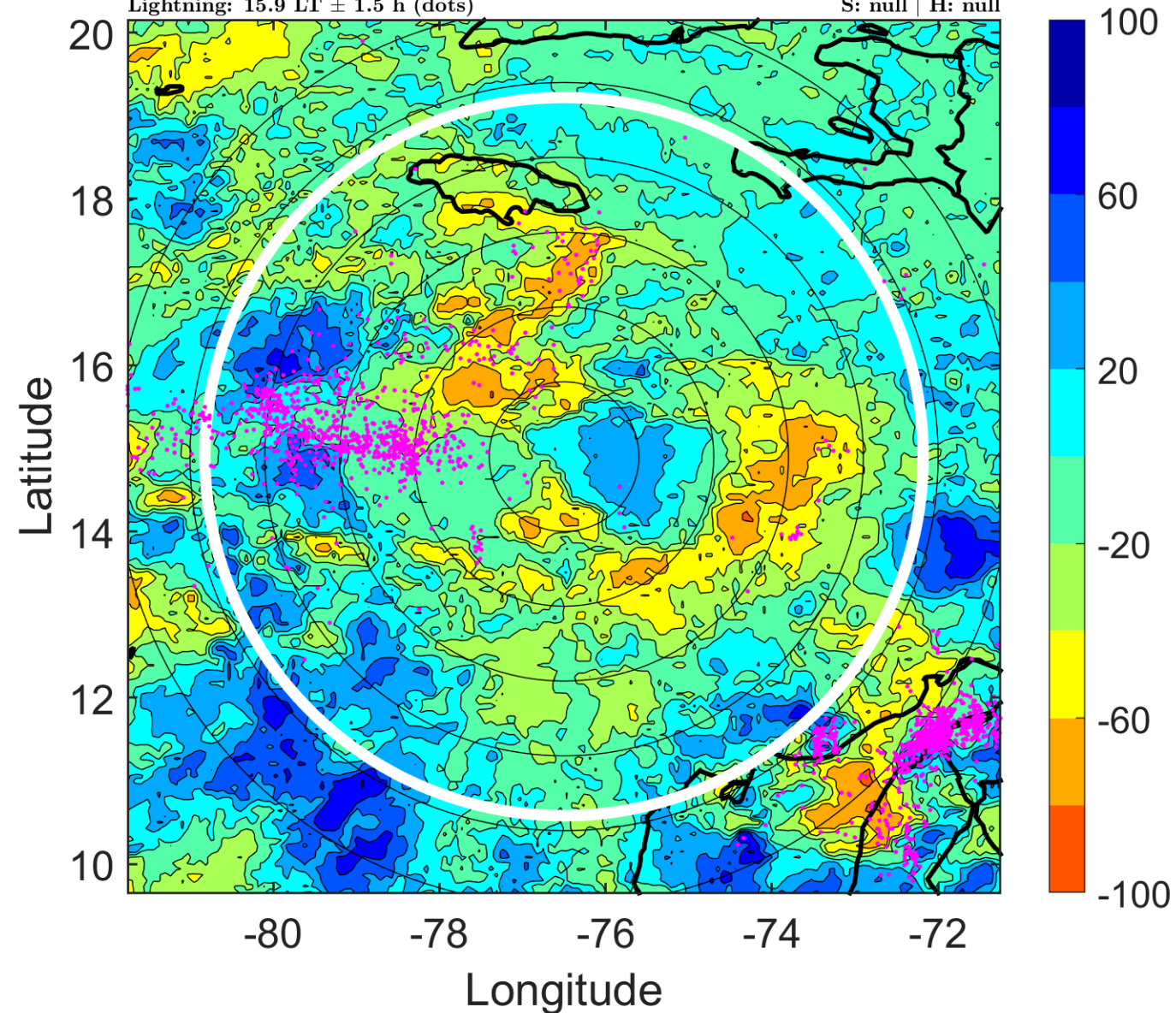
$\Delta$ t: 2005111621 (15.9 LT) - 2005111615 (10.1 LT)

Lightning: 15.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null





### IR BT & Lightning

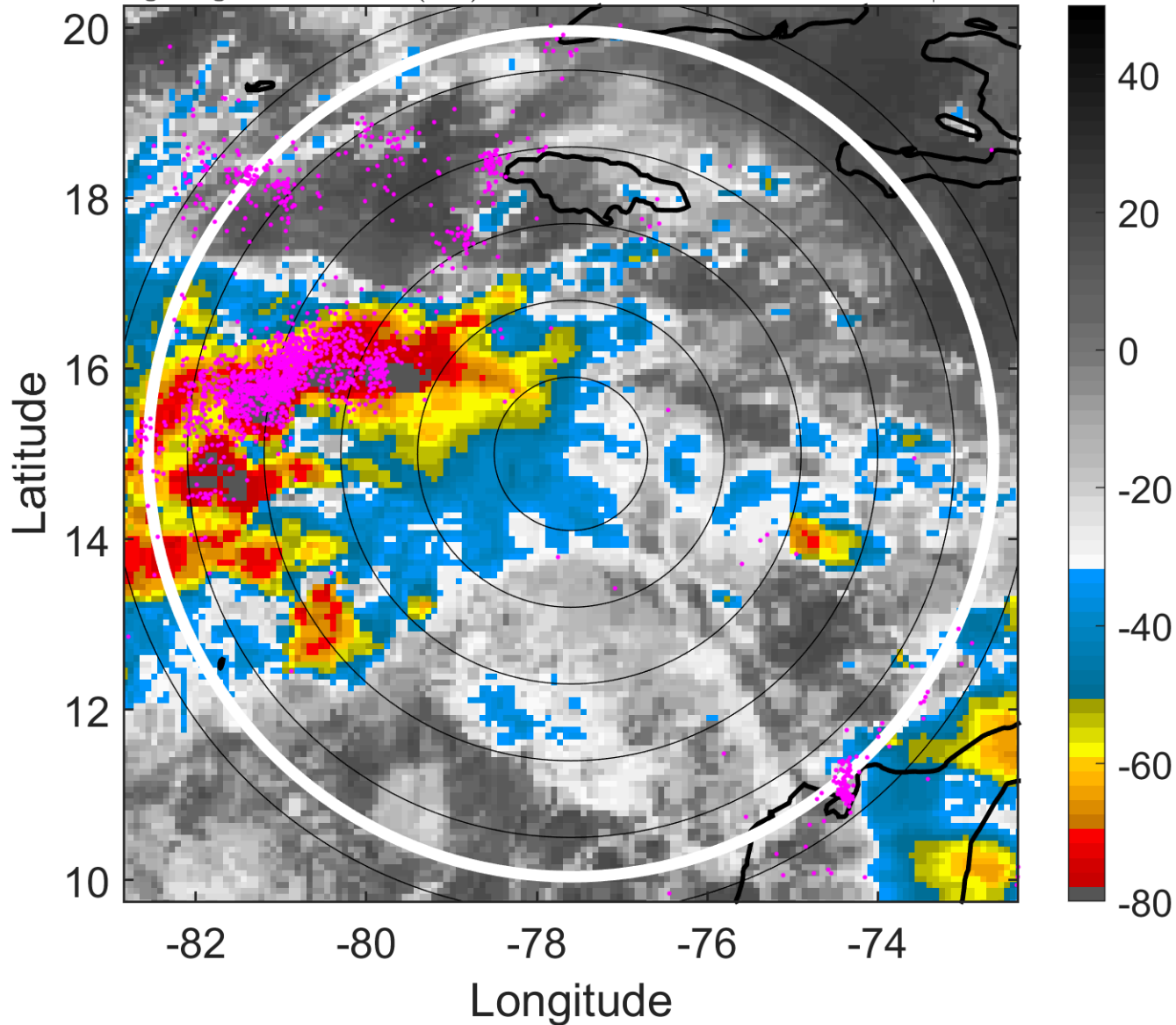
t: 2005111700 (18.8 LT)

Lightning: 18.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

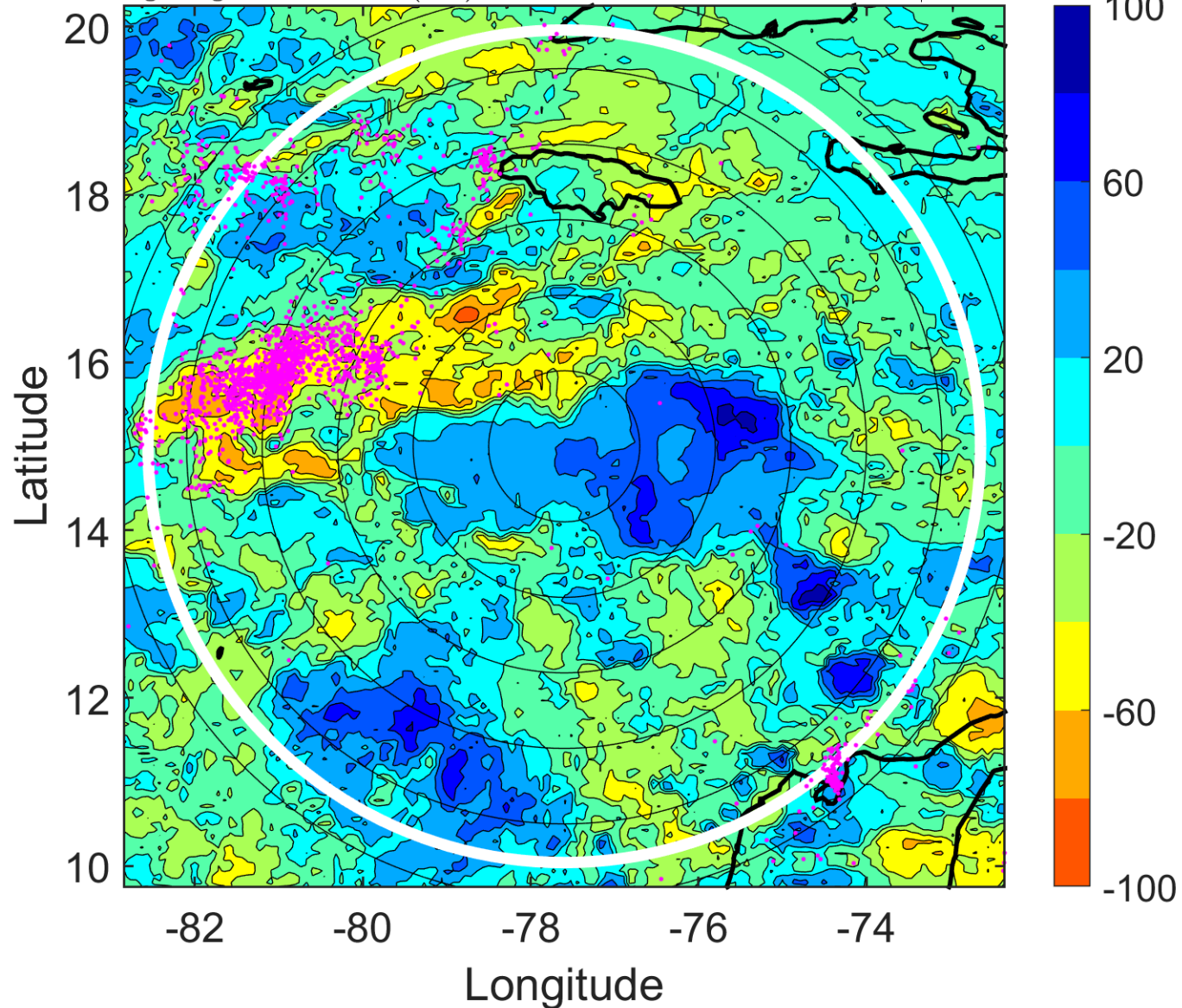
$\Delta$ t: 2005111700 (18.8 LT) - 2005111618 (13 LT)

Lightning: 18.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null



### IR BT & Lightning

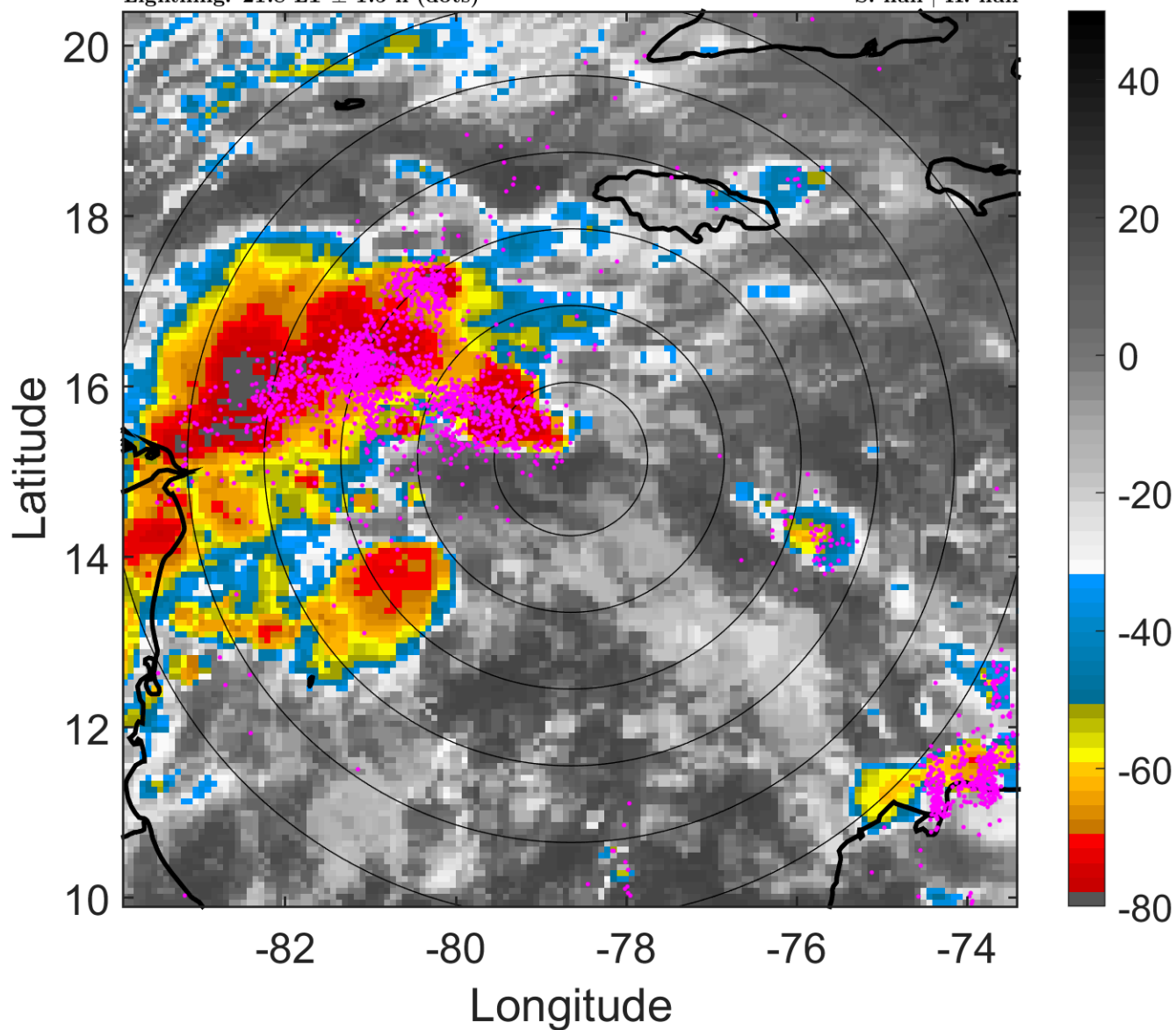
t: 2005111703 (21.8 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

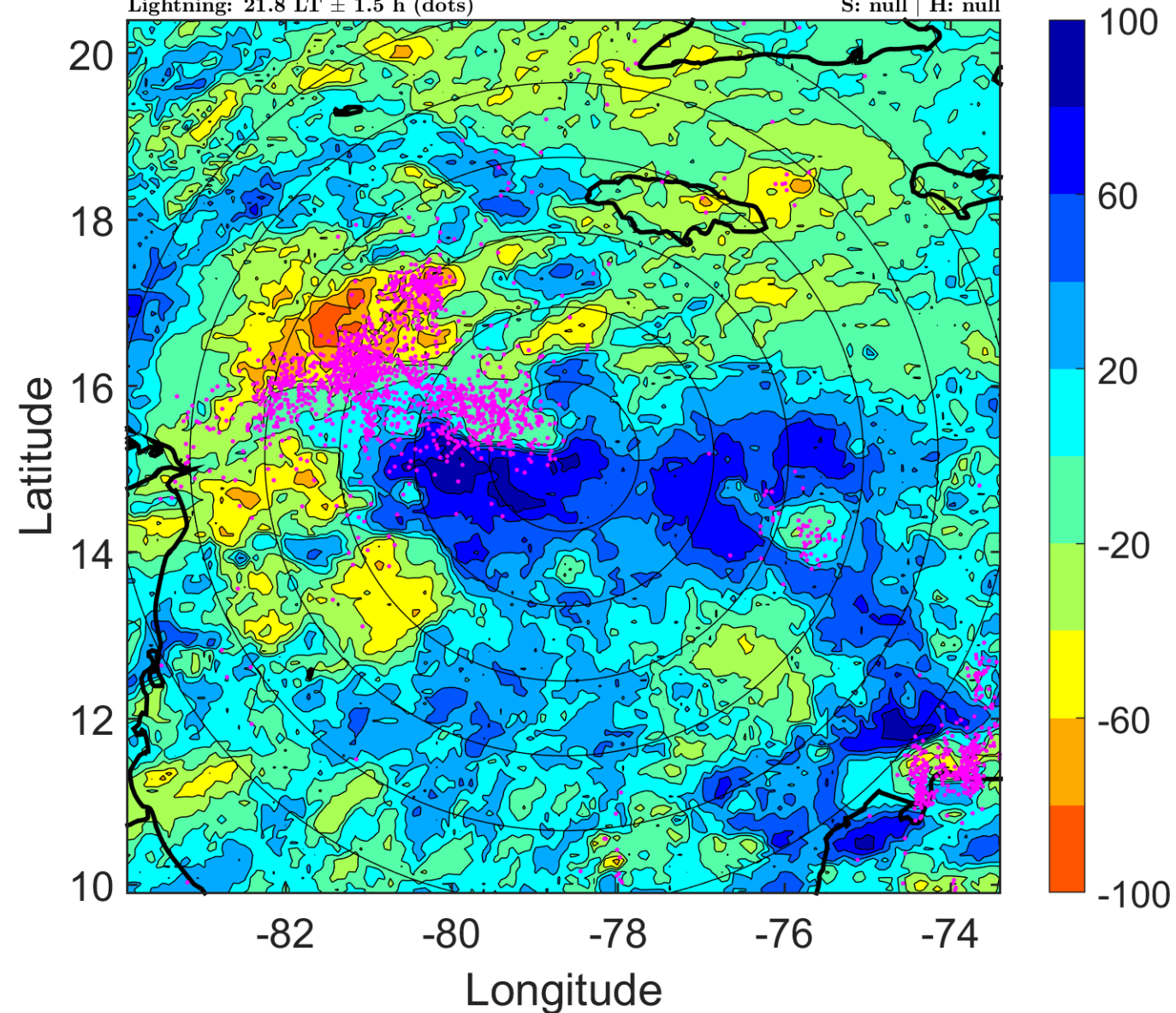
$\Delta$ t: 2005111703 (21.8 LT) - 2005111621 (15.9 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null





### IR BT & Lightning

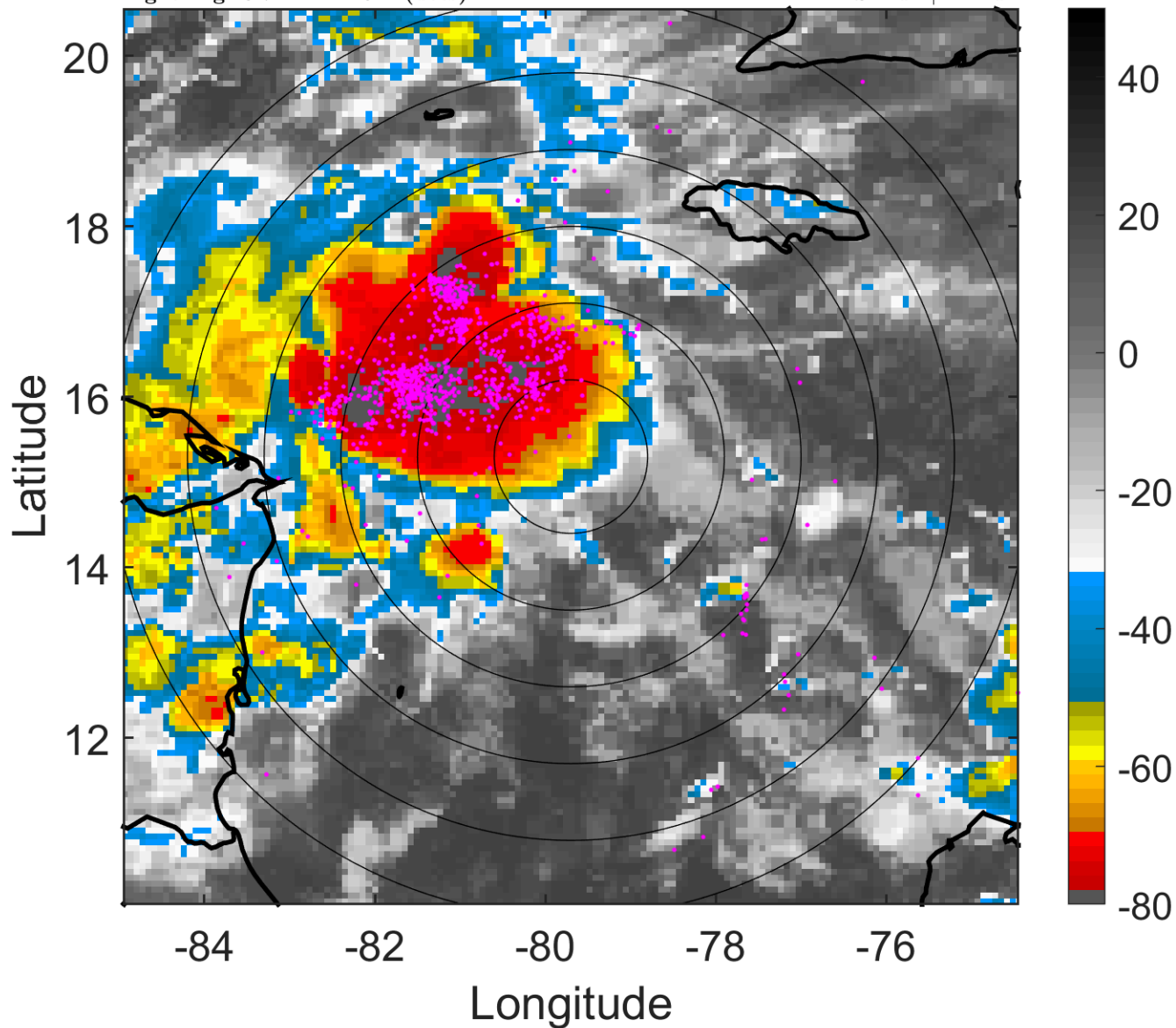
t: 2005111706 (0.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

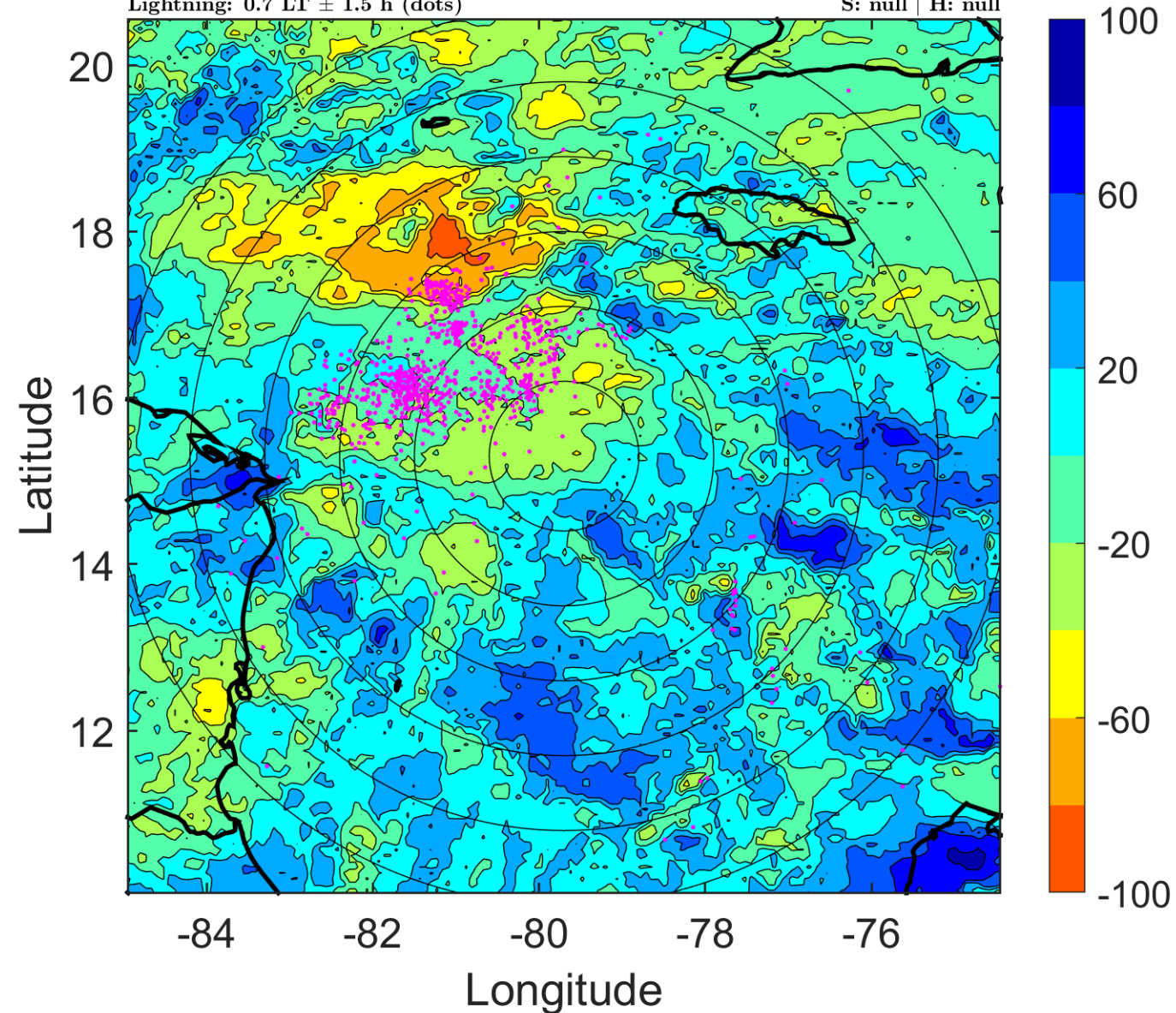
$\Delta$ t: 2005111706 (0.7 LT) - 2005111700 (18.8 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 25 kt WV

S: null | H: null



### IR BT & Lightning

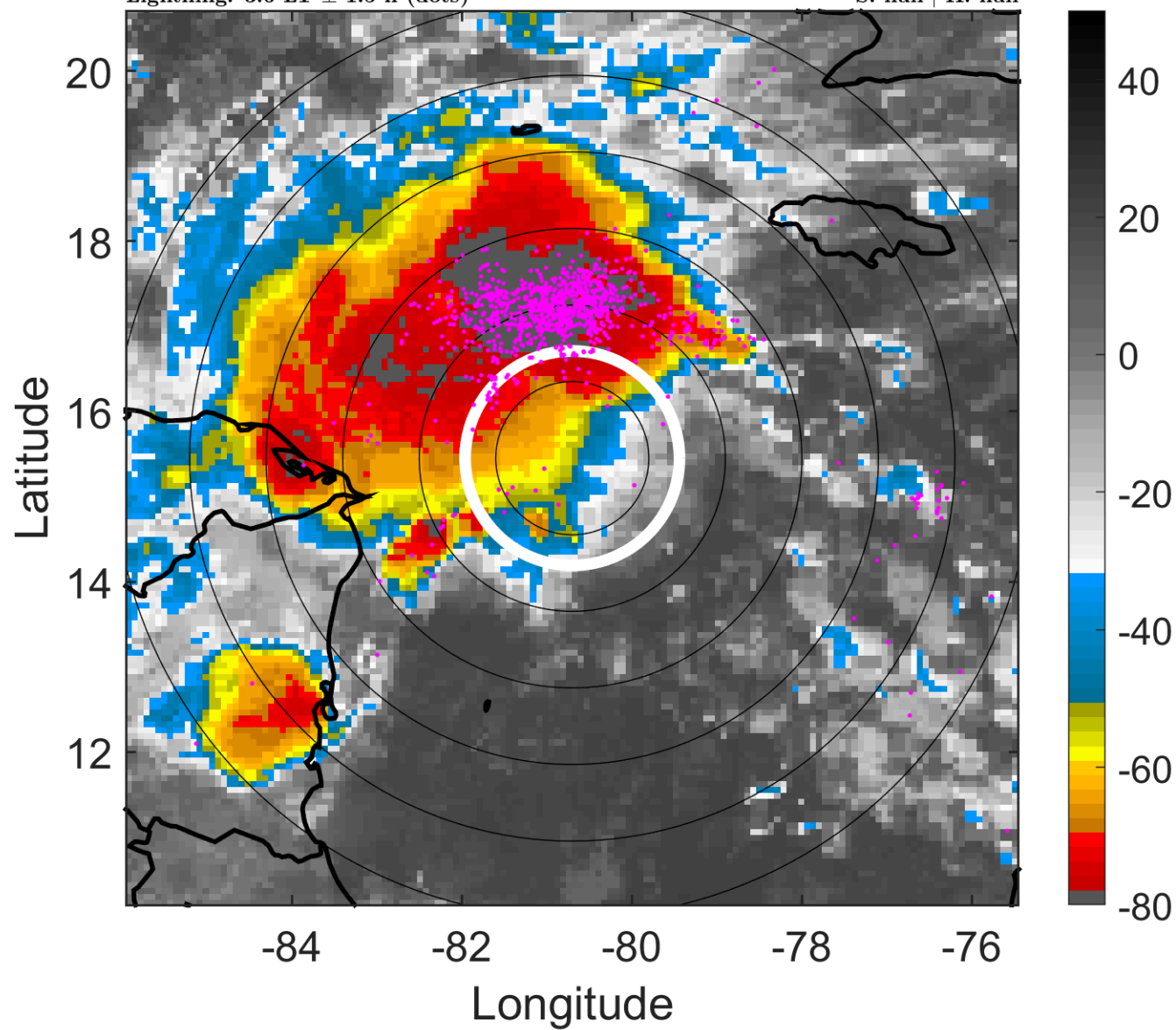
t: 2005111709 (3.6 LT)

Lightning: 3.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 27.5 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

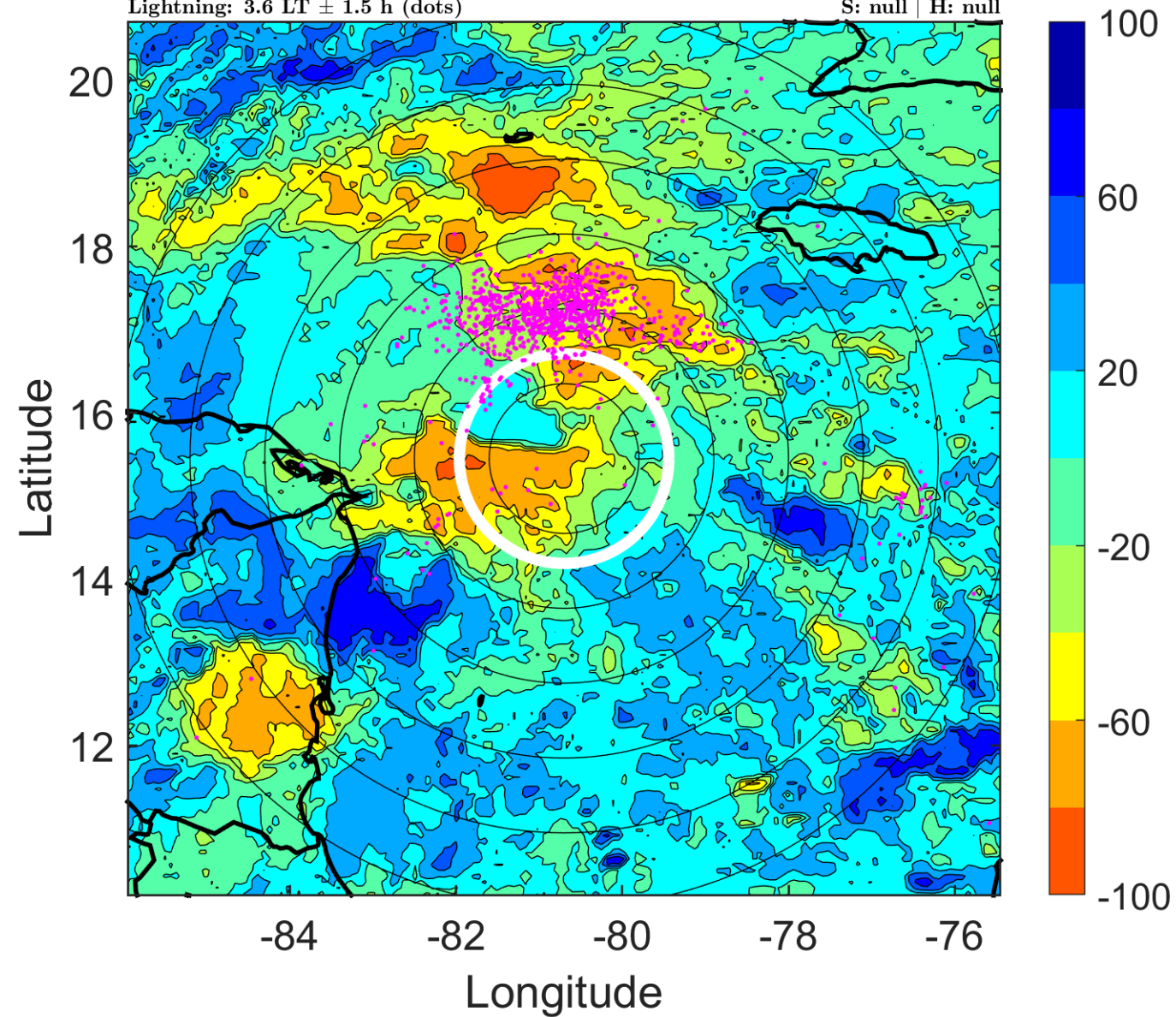
$\Delta$ t: 2005111709 (3.6 LT) - 2005111703 (21.8 LT)

Lightning: 3.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 27.5 kt WV

S: null | H: null





### IR BT & Lightning

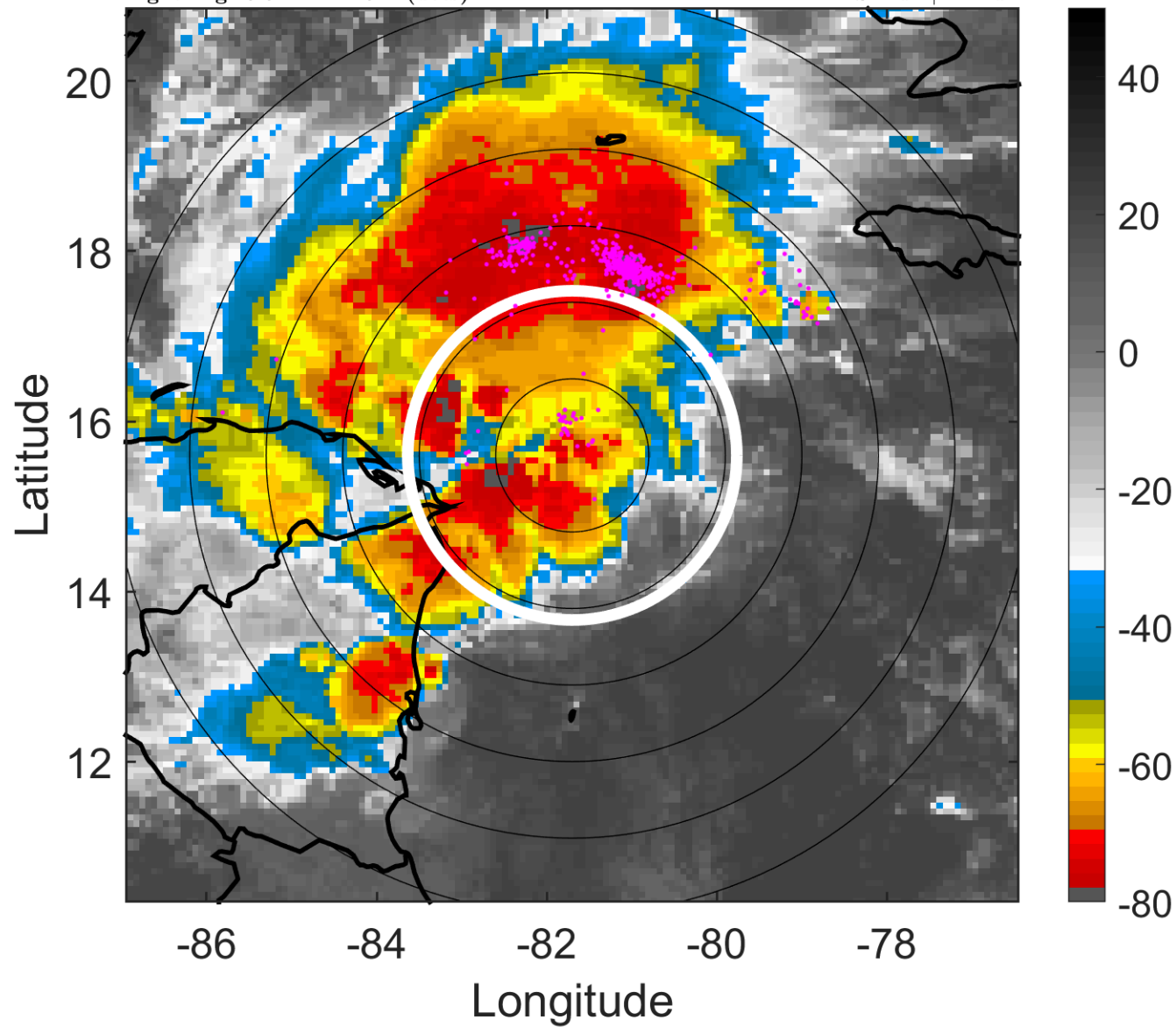
t: 2005111712 (6.6 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

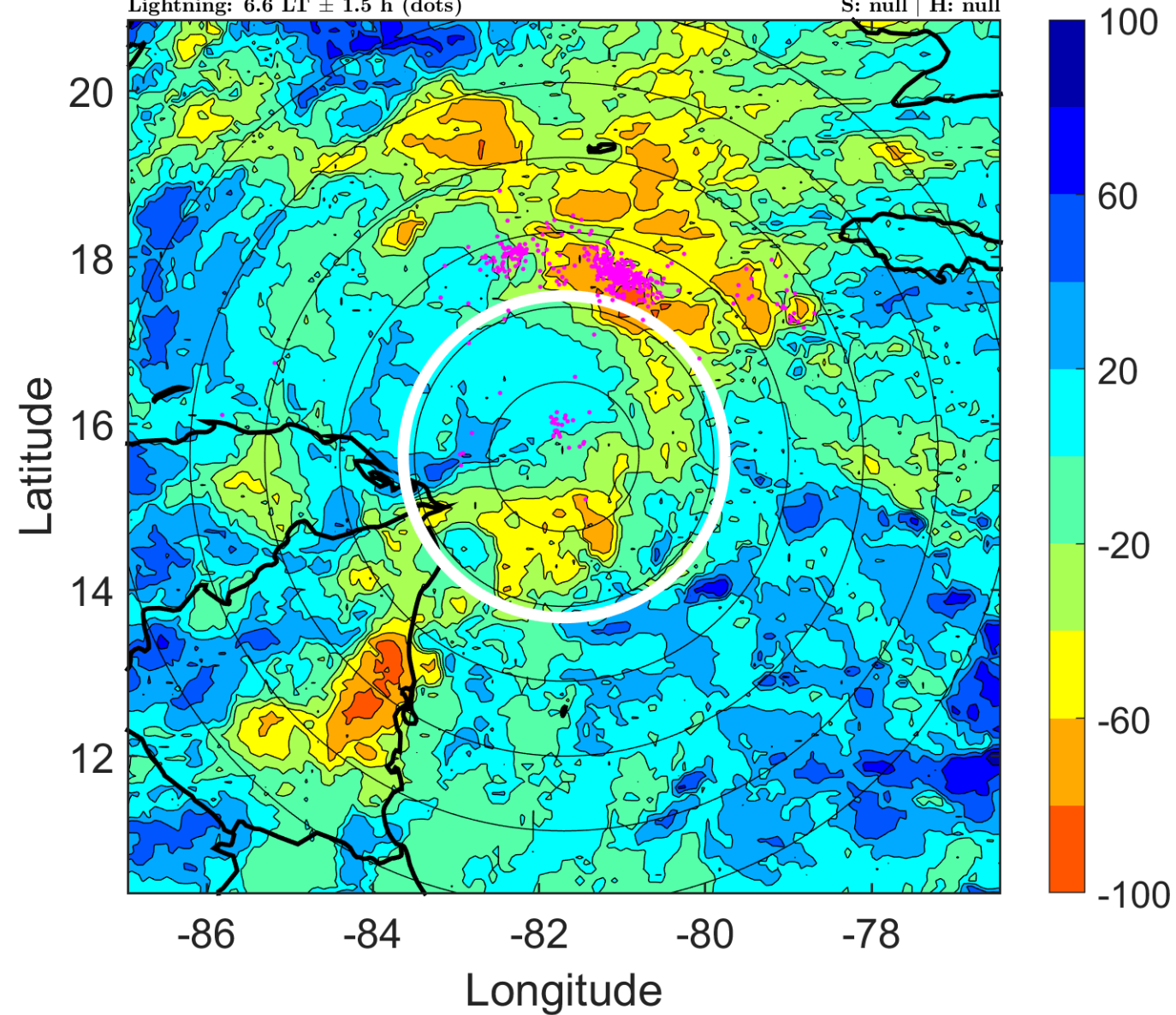
$\Delta$ t: 2005111712 (6.6 LT) - 2005111706 (0.7 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### IR BT & Lightning

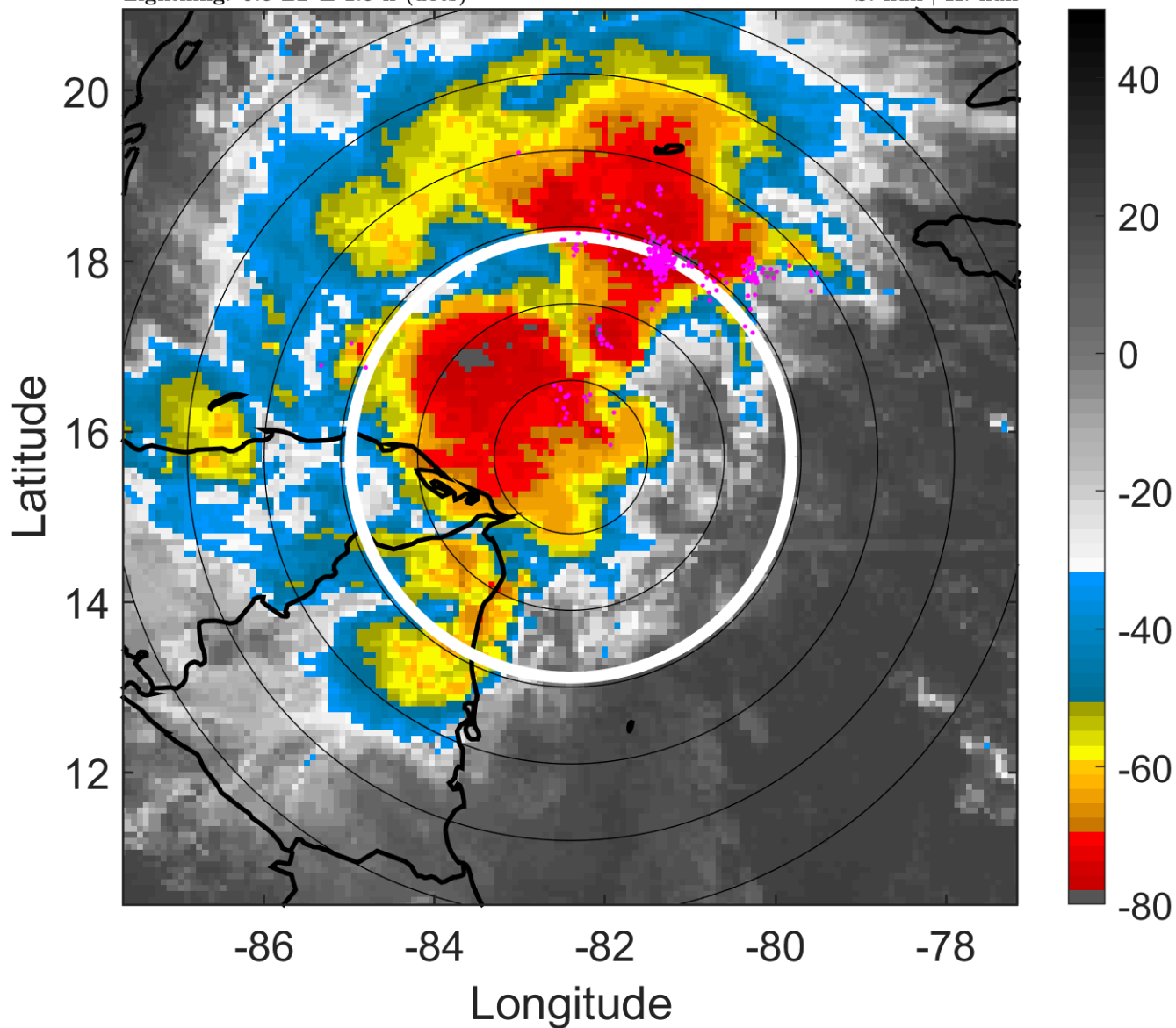
t: 2005111715 (9.5 LT)

Lightning: 9.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

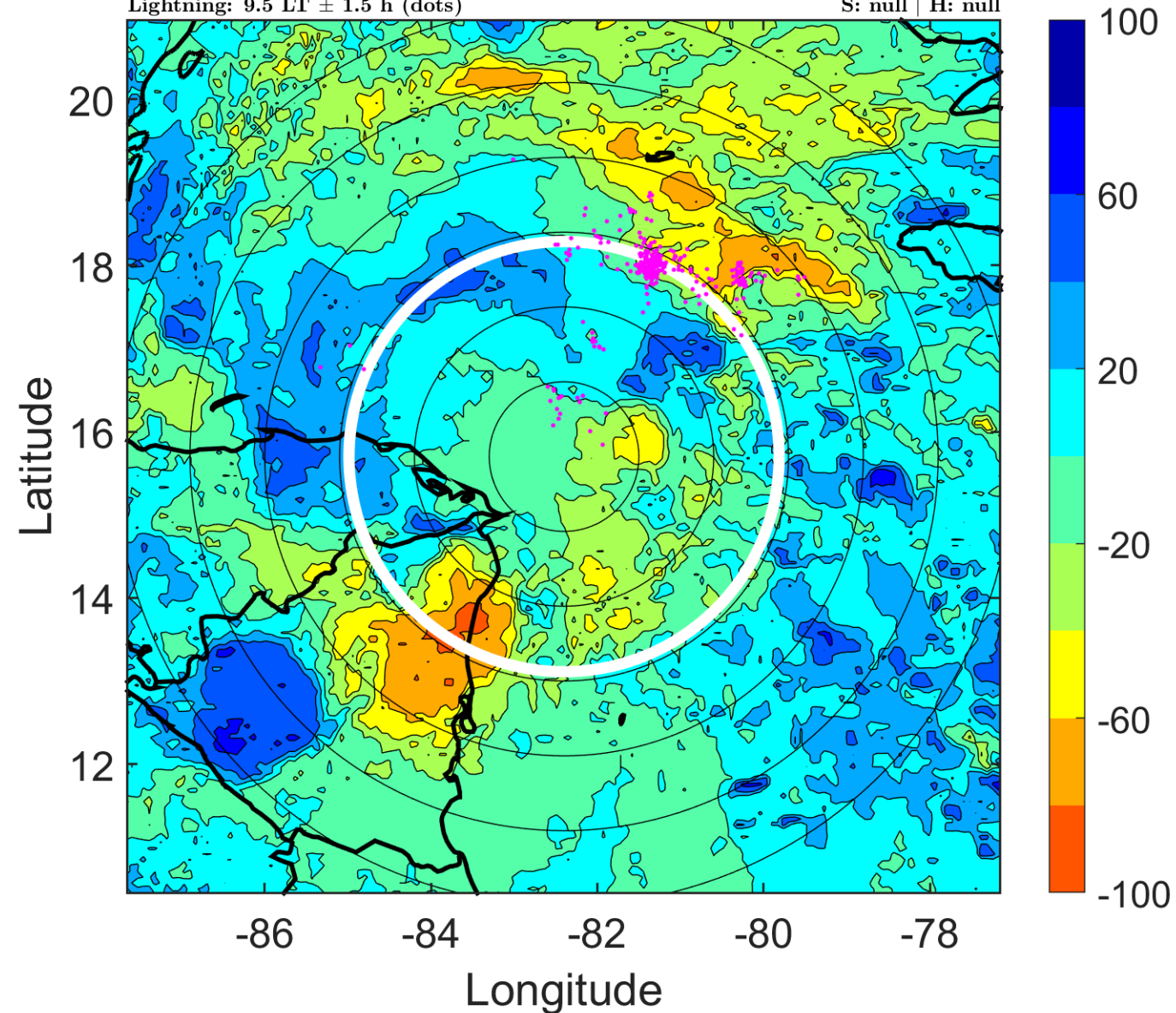
$\Delta$ t: 2005111715 (9.5 LT) - 2005111709 (3.6 LT)

Lightning: 9.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null





### IR BT & Lightning

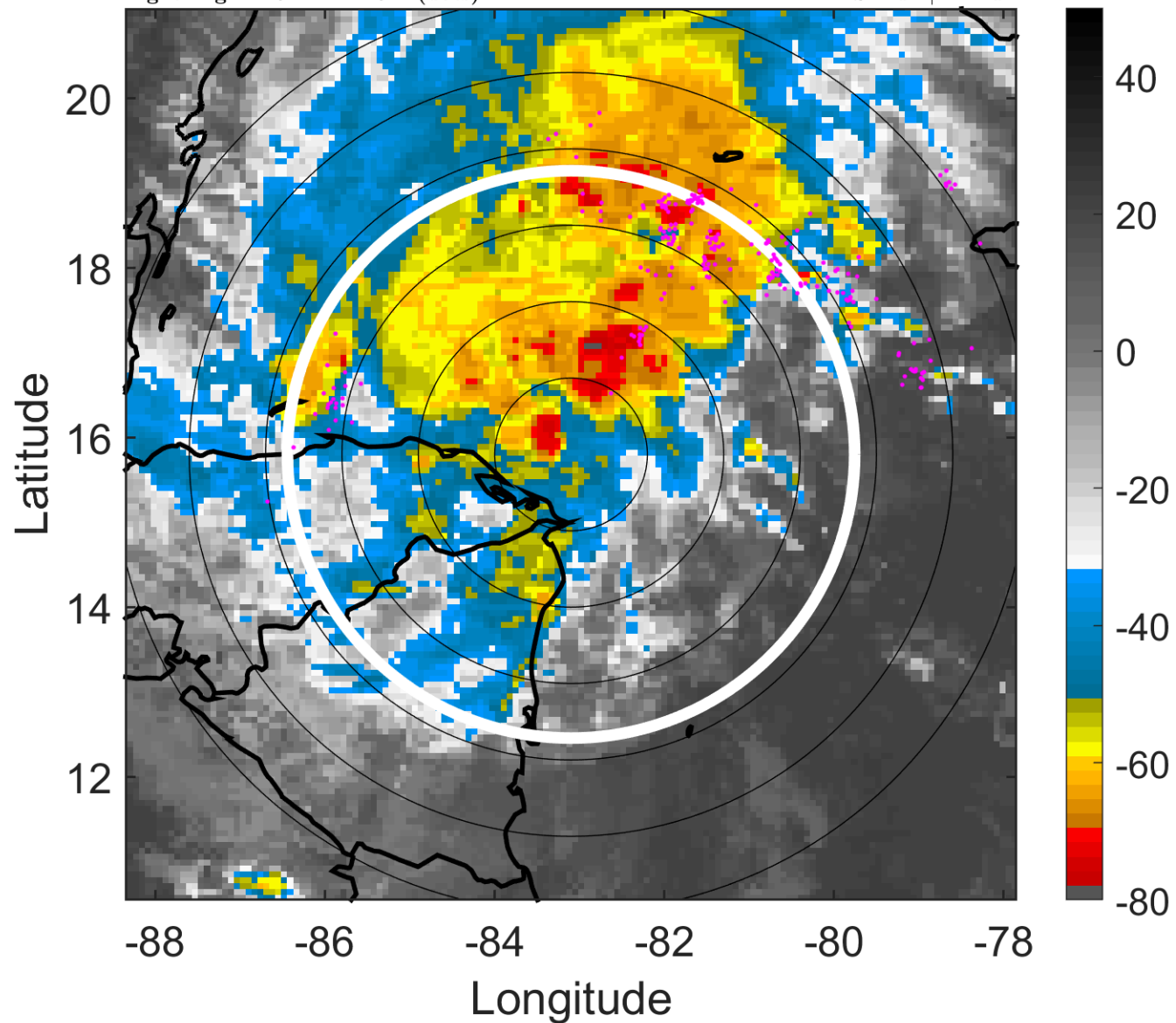
t: 2005111718 (12.5 LT)

Lightning: 12.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

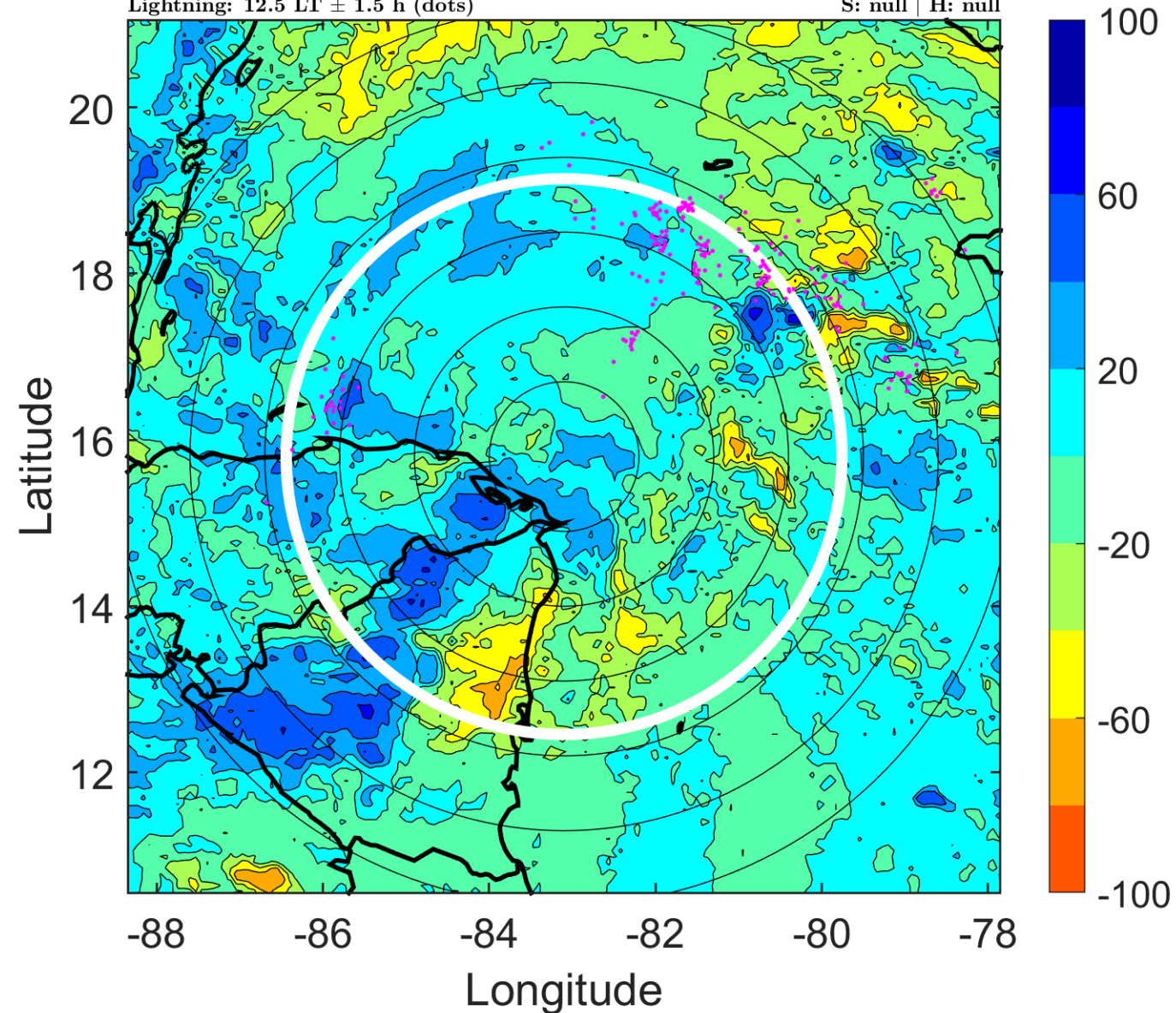
$\Delta$ t: 2005111718 (12.5 LT) - 2005111712 (6.6 LT)

Lightning: 12.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### IR BT & Lightning

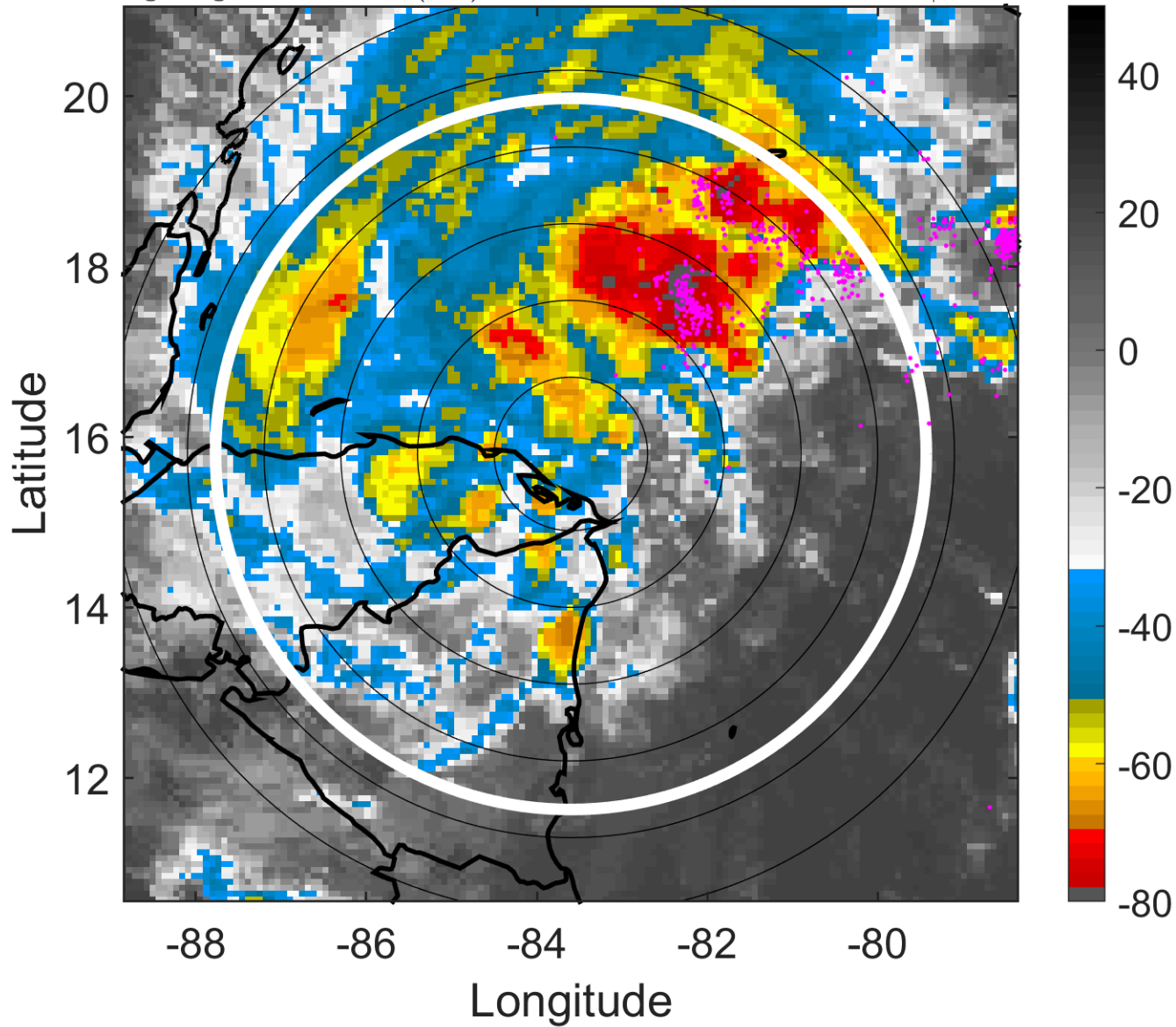
t: 2005111721 (15.4 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

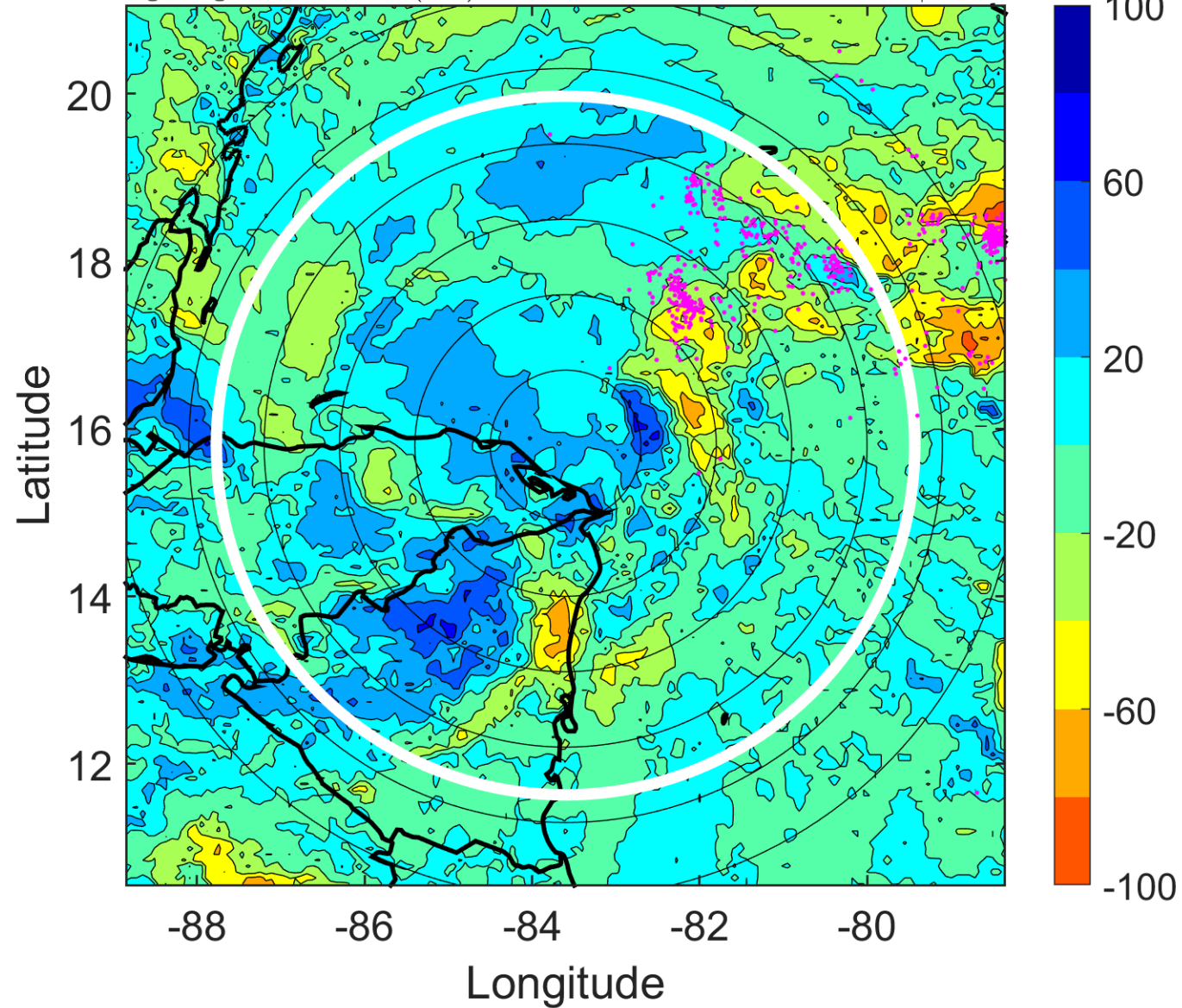
$\Delta$ t: 2005111721 (15.4 LT) - 2005111715 (9.5 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null





### IR BT & Lightning

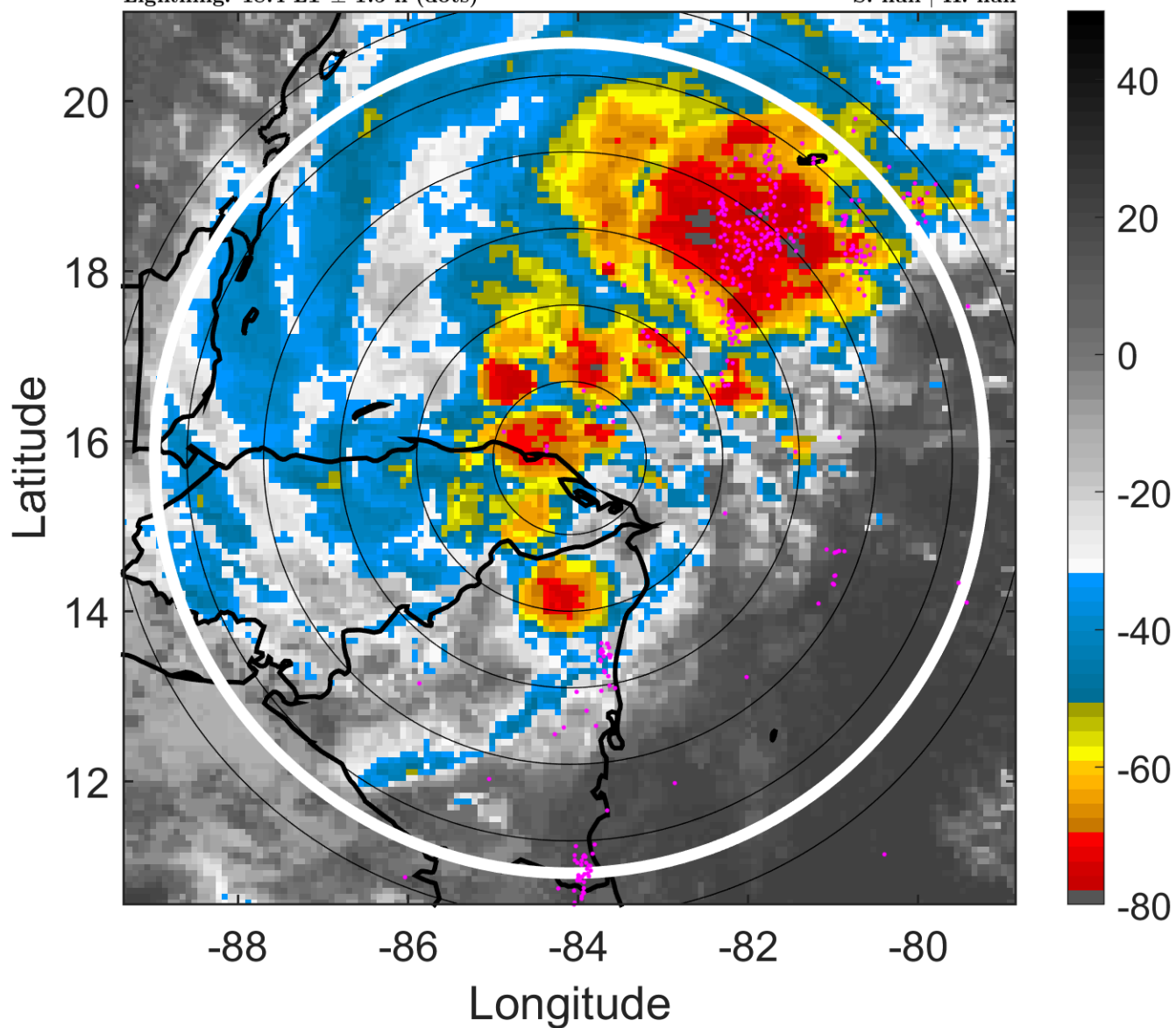
t: 2005111800 (18.4 LT)

Lightning: 18.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

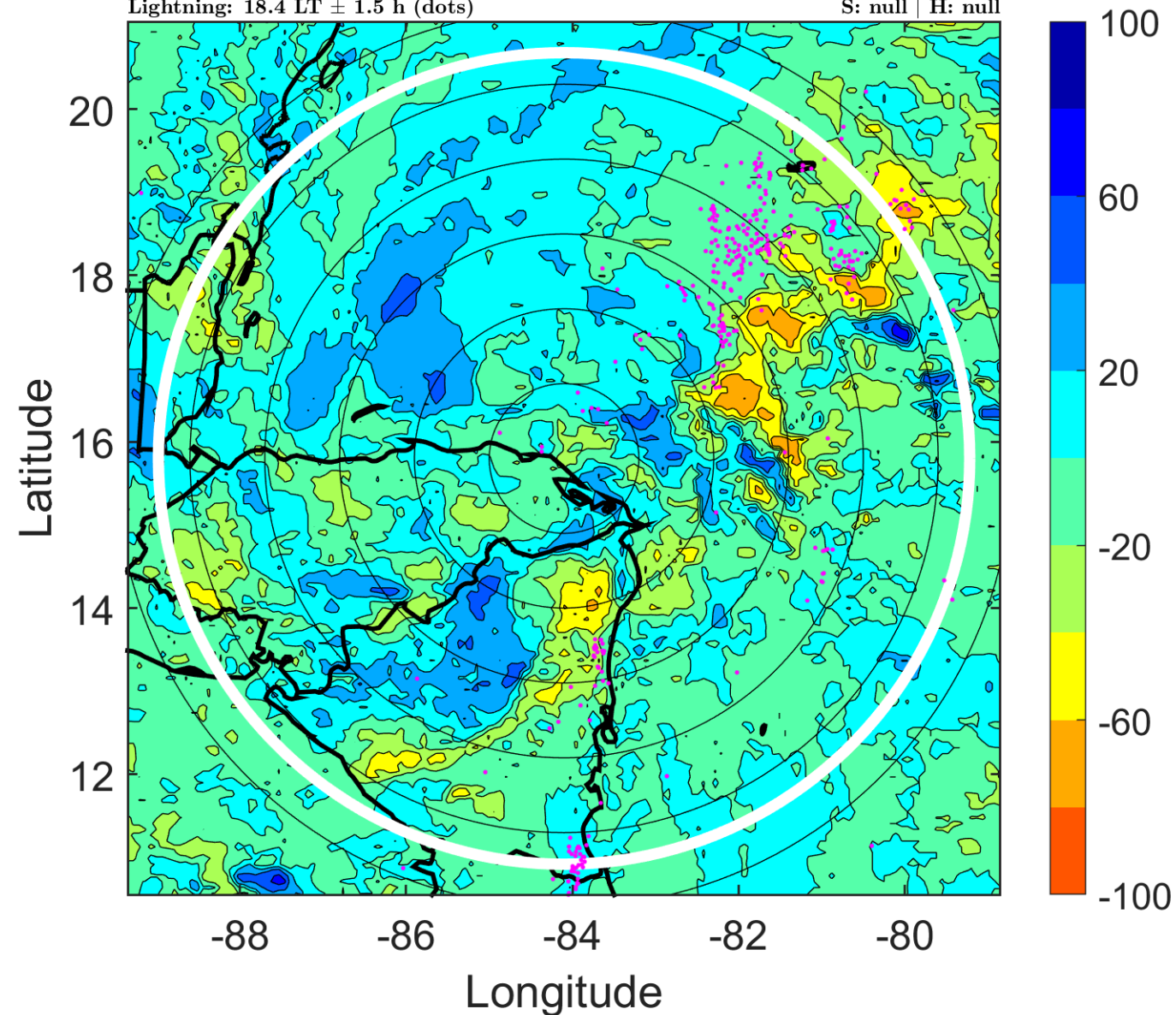
$\Delta$ t: 2005111800 (18.4 LT) - 2005111718 (12.5 LT)

Lightning: 18.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### IR BT & Lightning

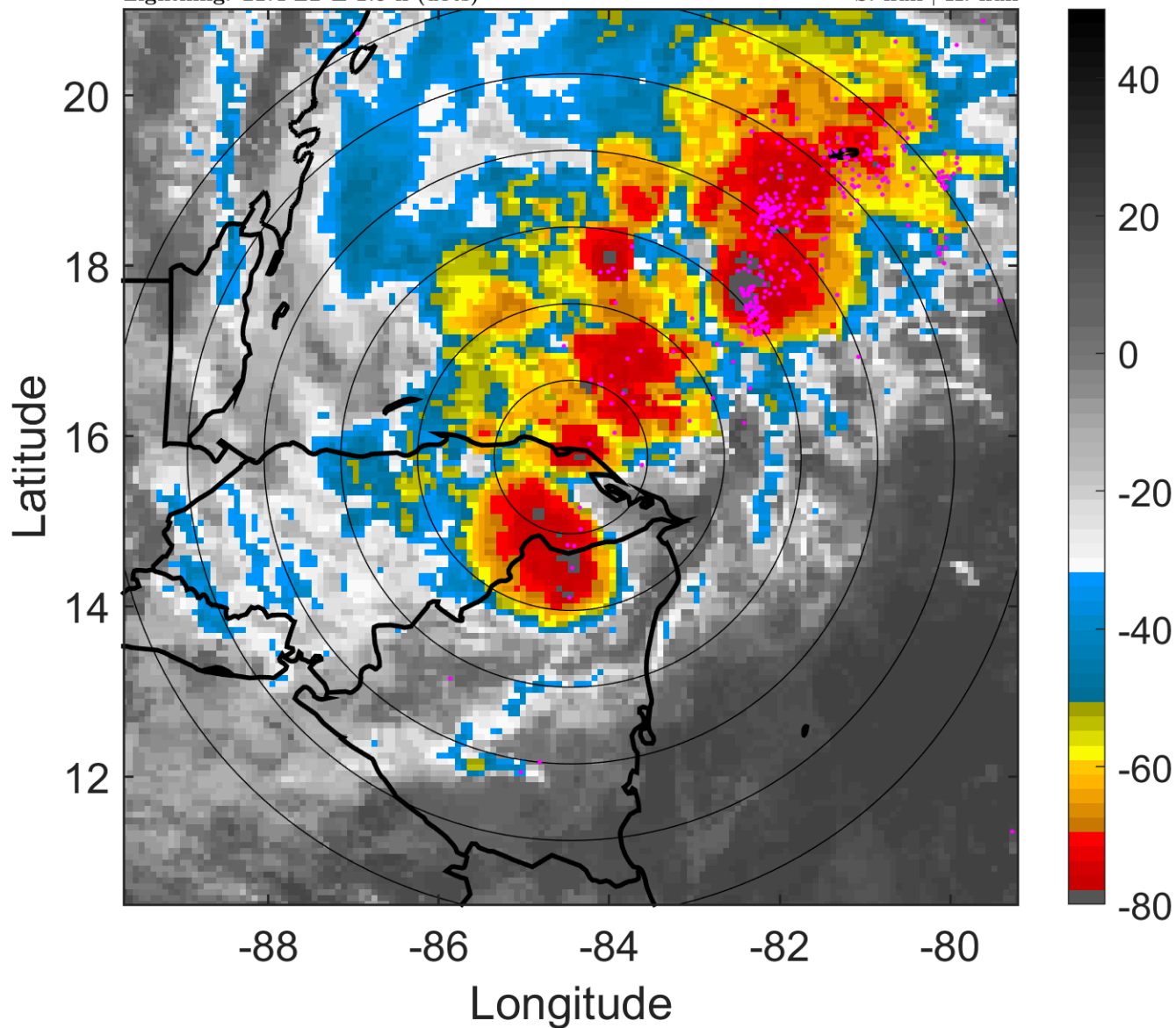
t: 2005111803 (21.4 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

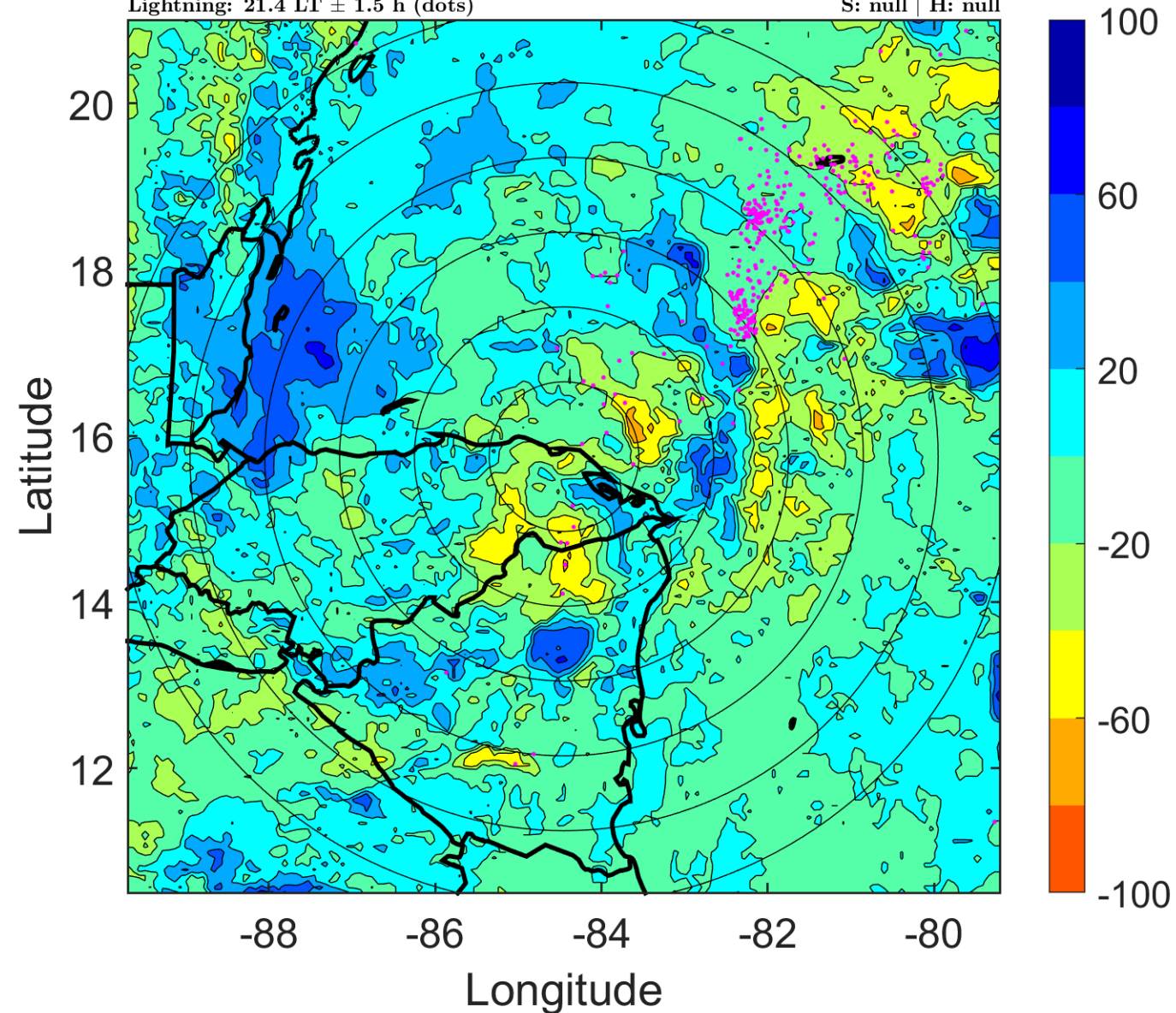
$\Delta$ t: 2005111803 (21.4 LT) - 2005111721 (15.4 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null





### IR BT & Lightning

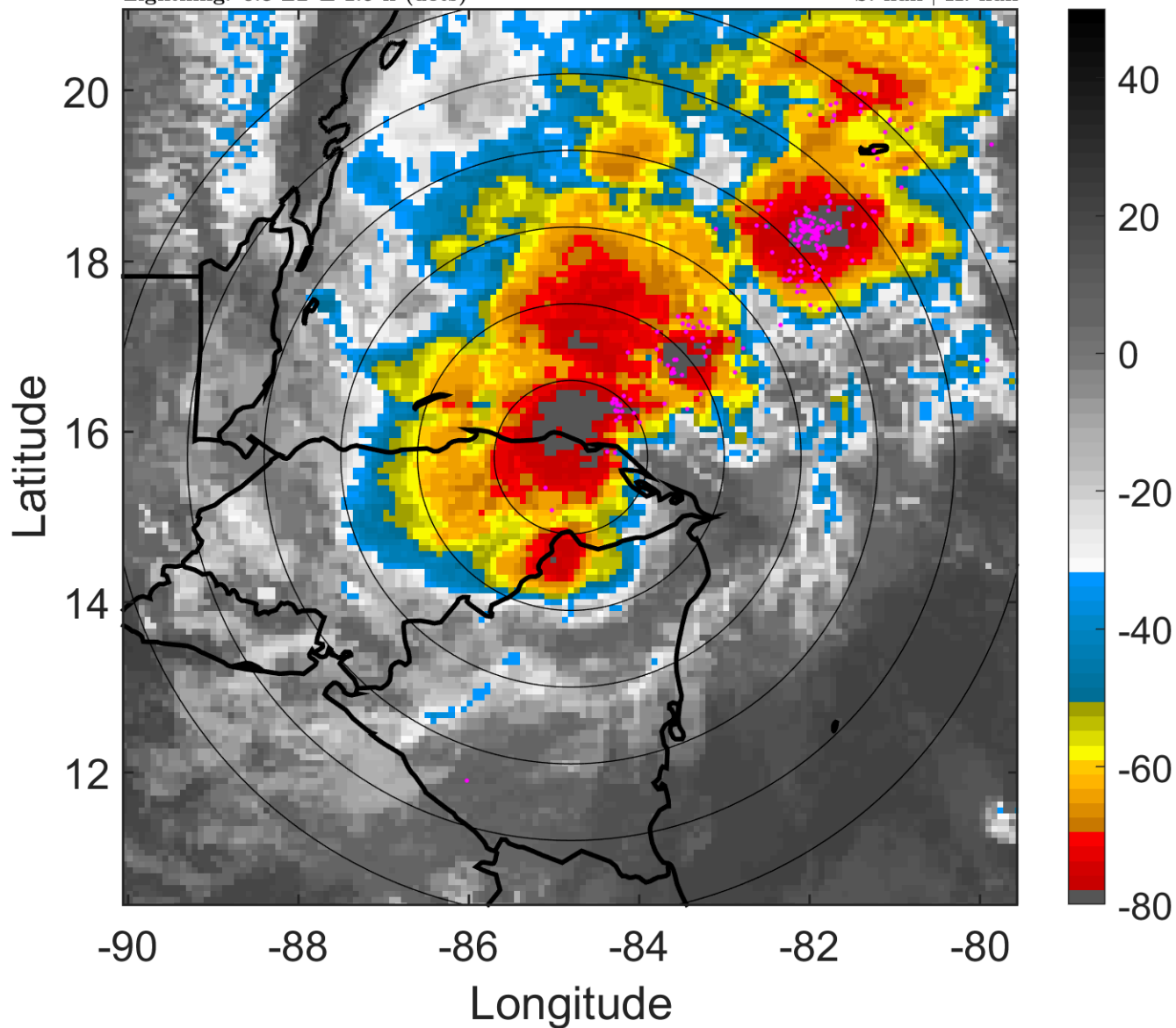
t: 2005111806 (0.3 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

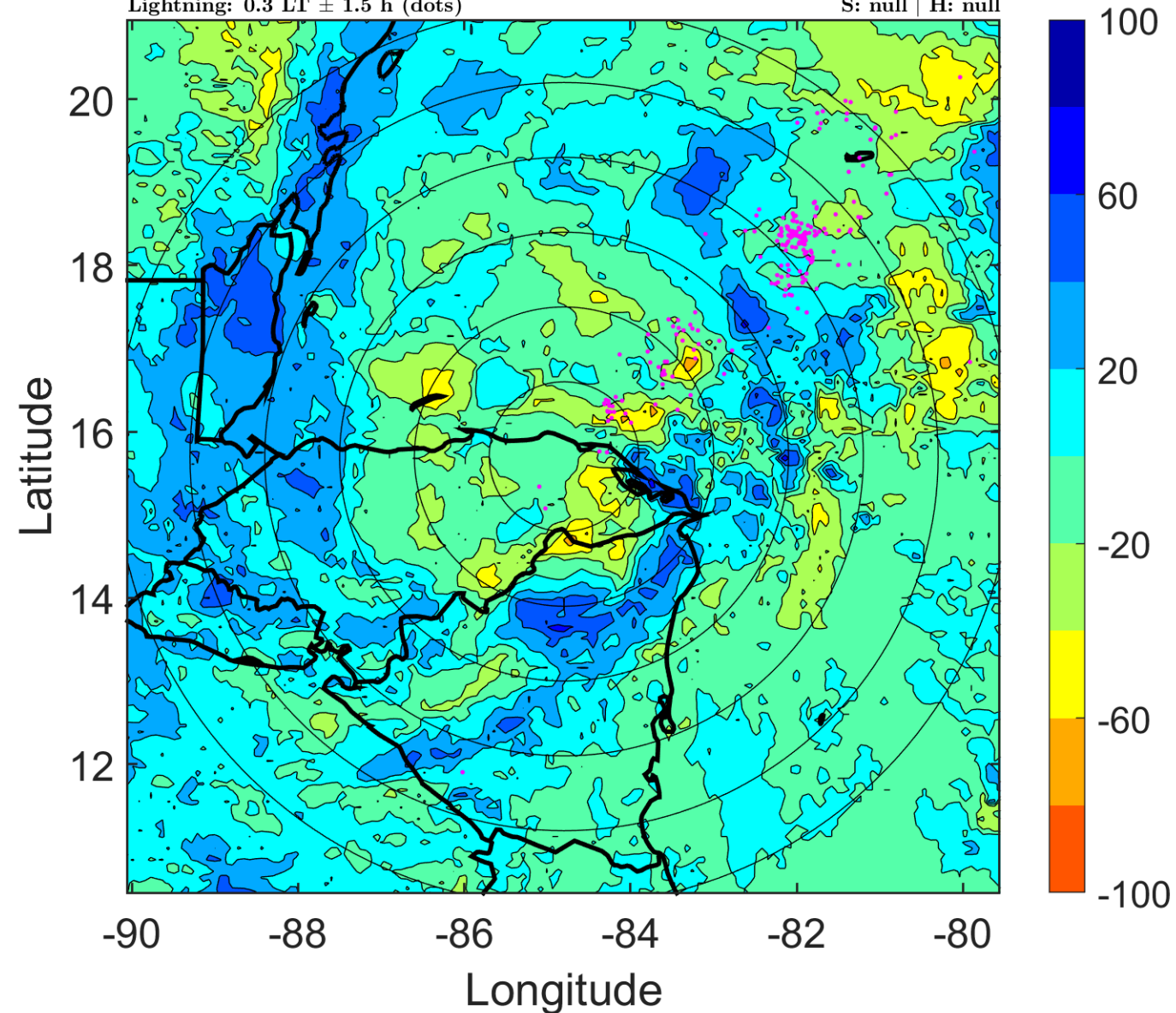
$\Delta$ t: 2005111806 (0.3 LT) - 2005111800 (18.4 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### IR BT & Lightning

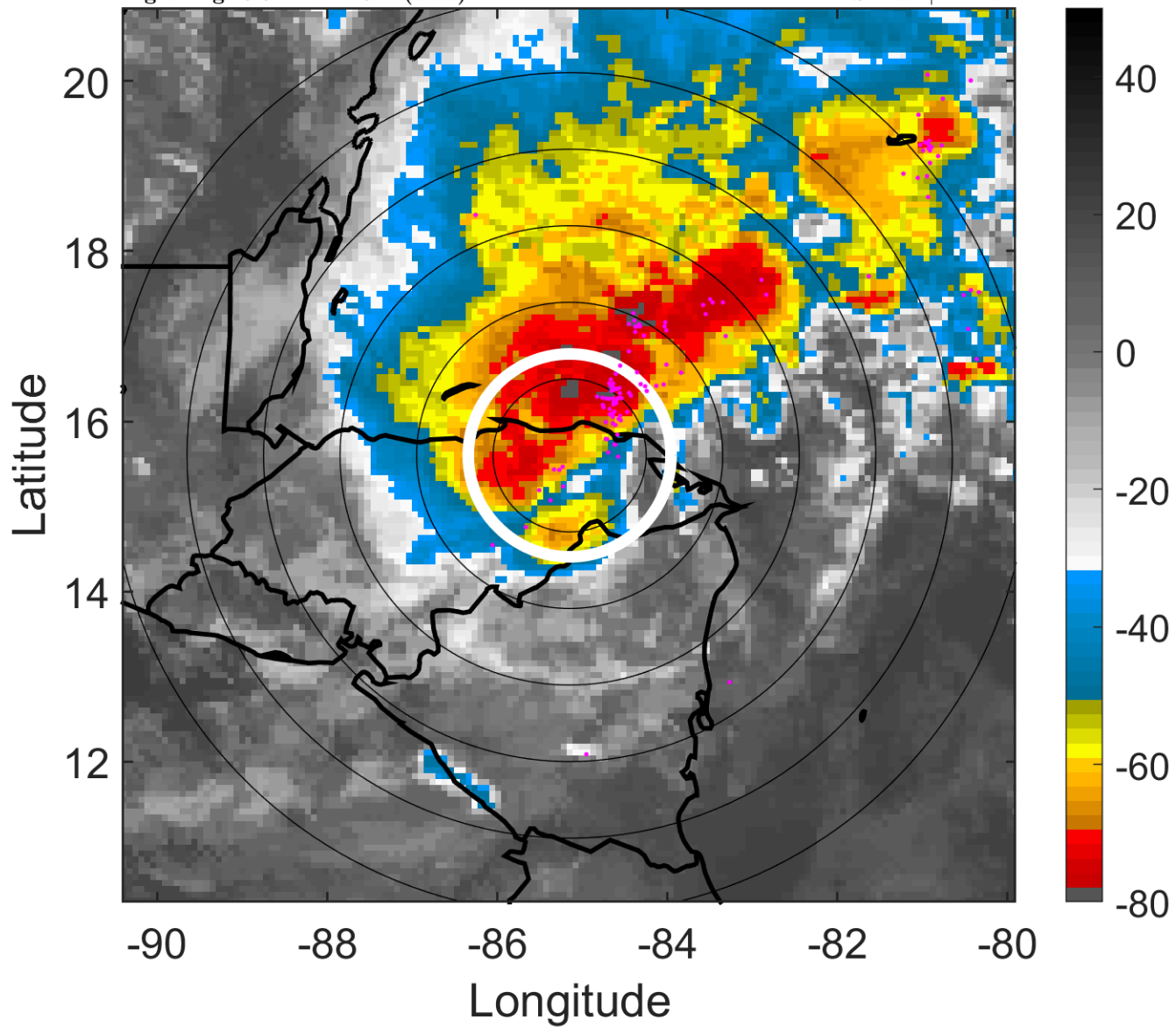
t: 2005111809 (3.3 LT)

Lightning: 3.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

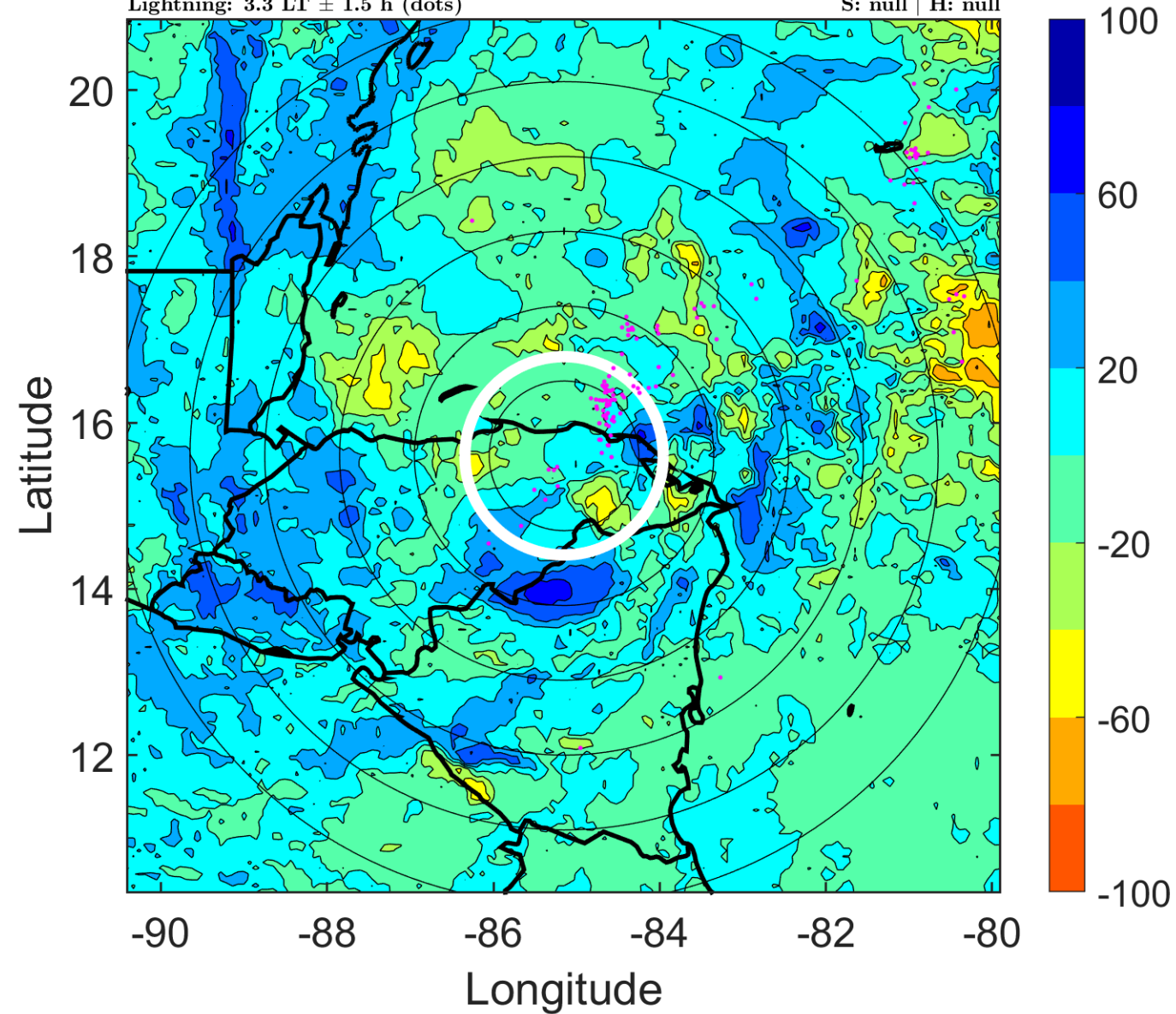
$\Delta$ t: 2005111809 (3.3 LT) - 2005111803 (21.4 LT)

Lightning: 3.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null





### IR BT & Lightning

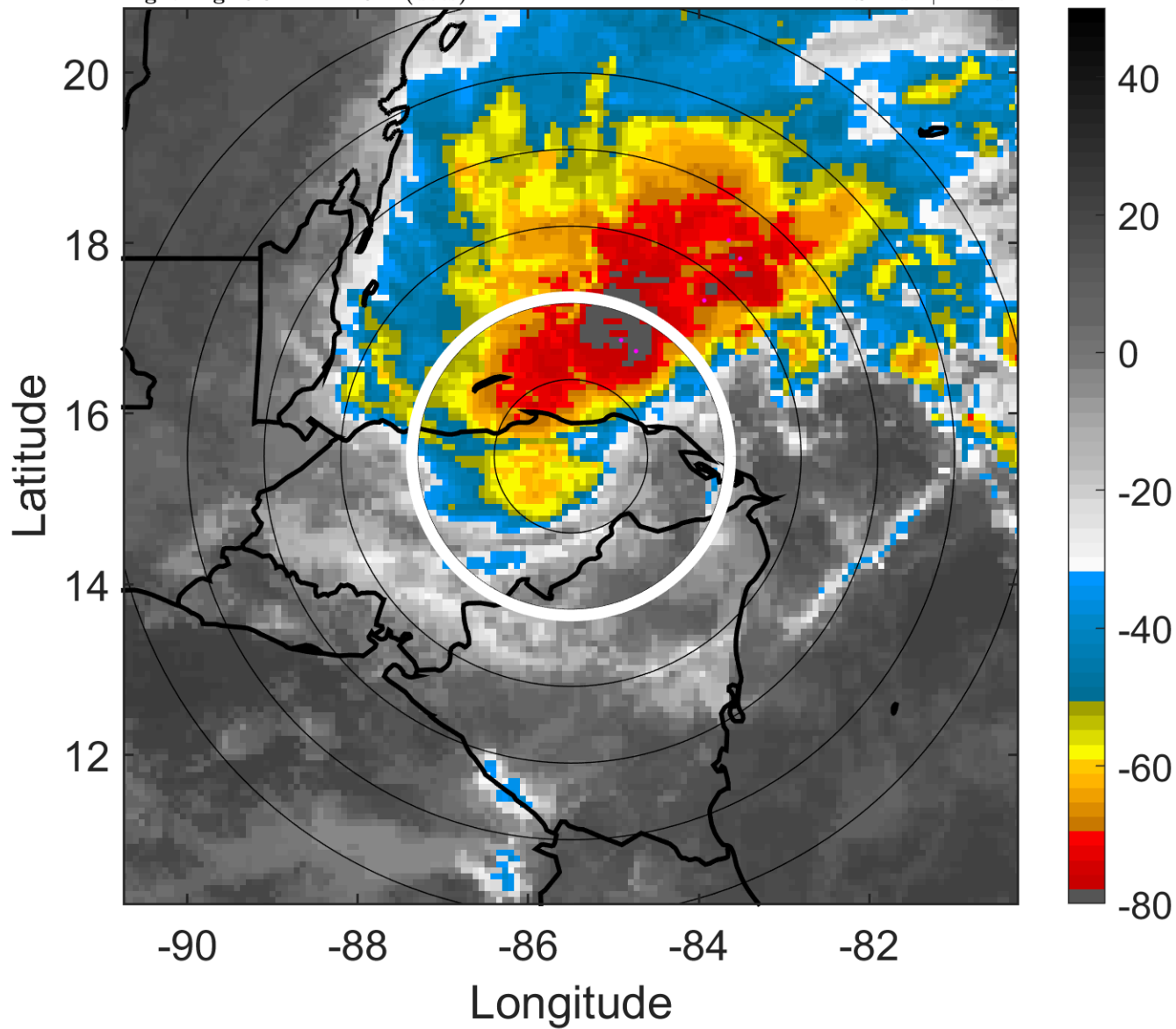
t: 2005111812 (6.3 LT)

Lightning: 6.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

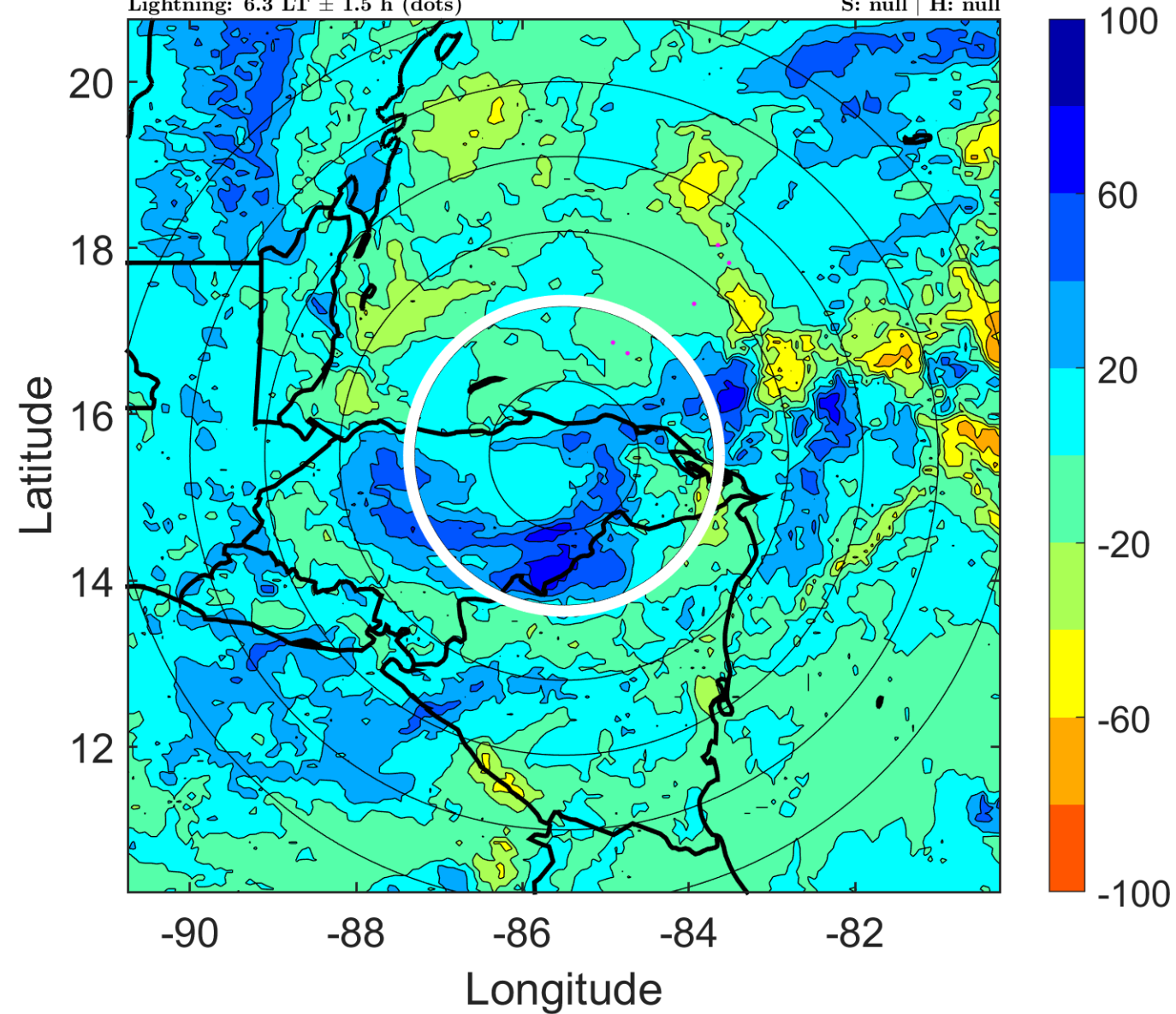
$\Delta$ t: 2005111812 (6.3 LT) - 2005111806 (0.3 LT)

Lightning: 6.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 30 kt WV

S: null | H: null



### IR BT & Lightning

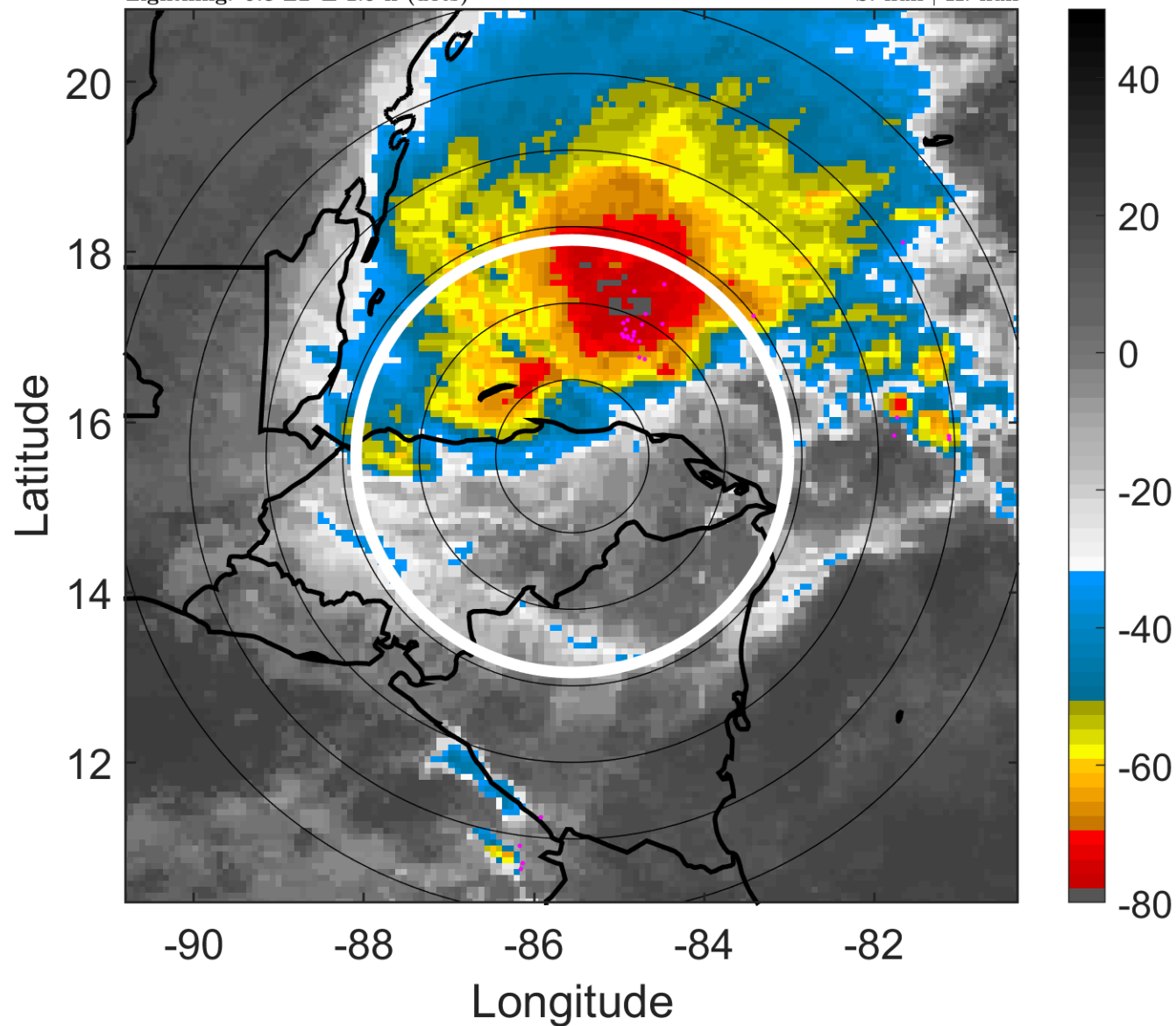
t: 2005111815 (9.3 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 32.5 kt WV

S: null | H: null



### 6-h IR BT Differences & Lightning

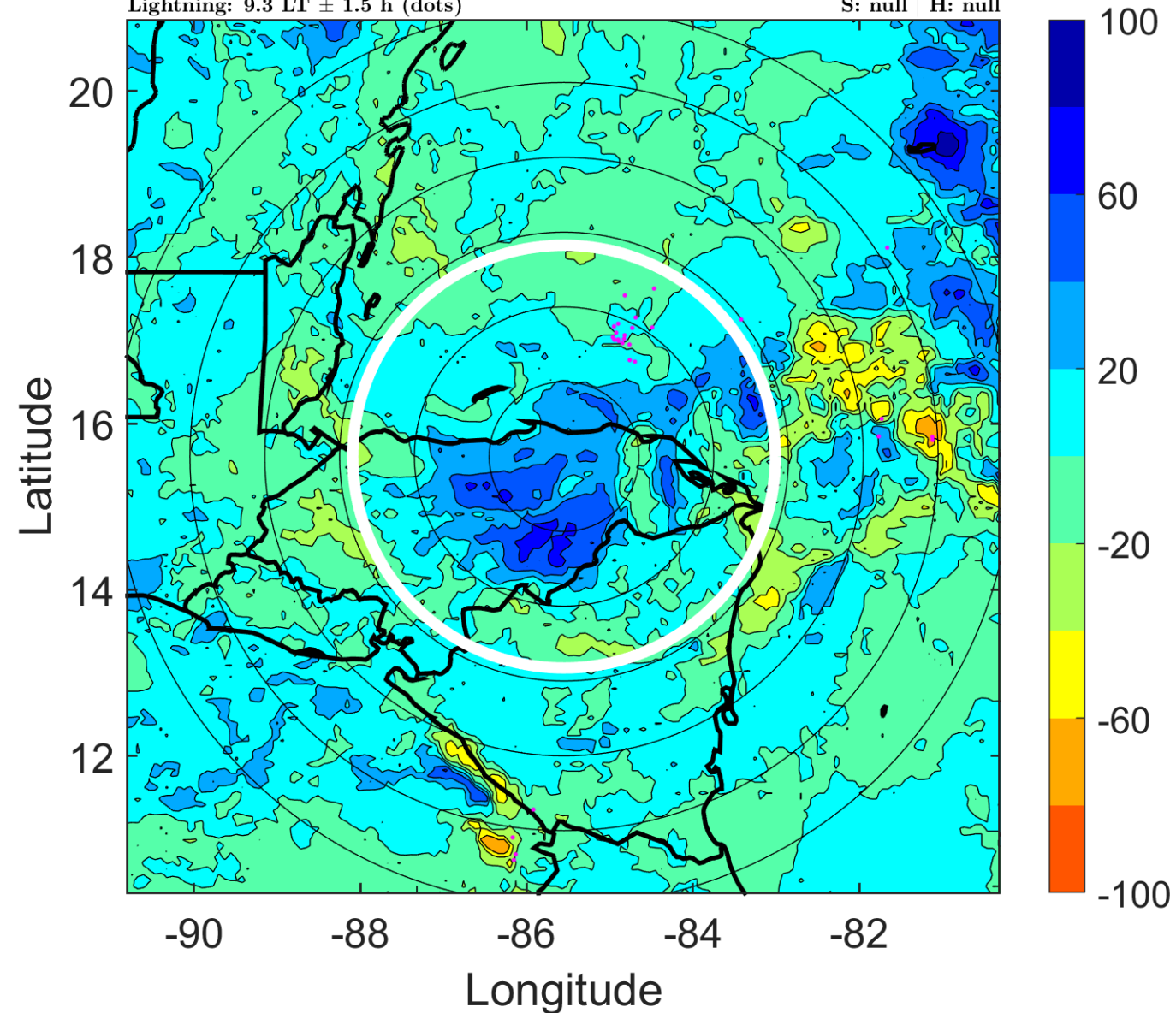
$\Delta$ t: 2005111815 (9.3 LT) - 2005111809 (3.3 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 32.5 kt WV

S: null | H: null





### IR BT & Lightning

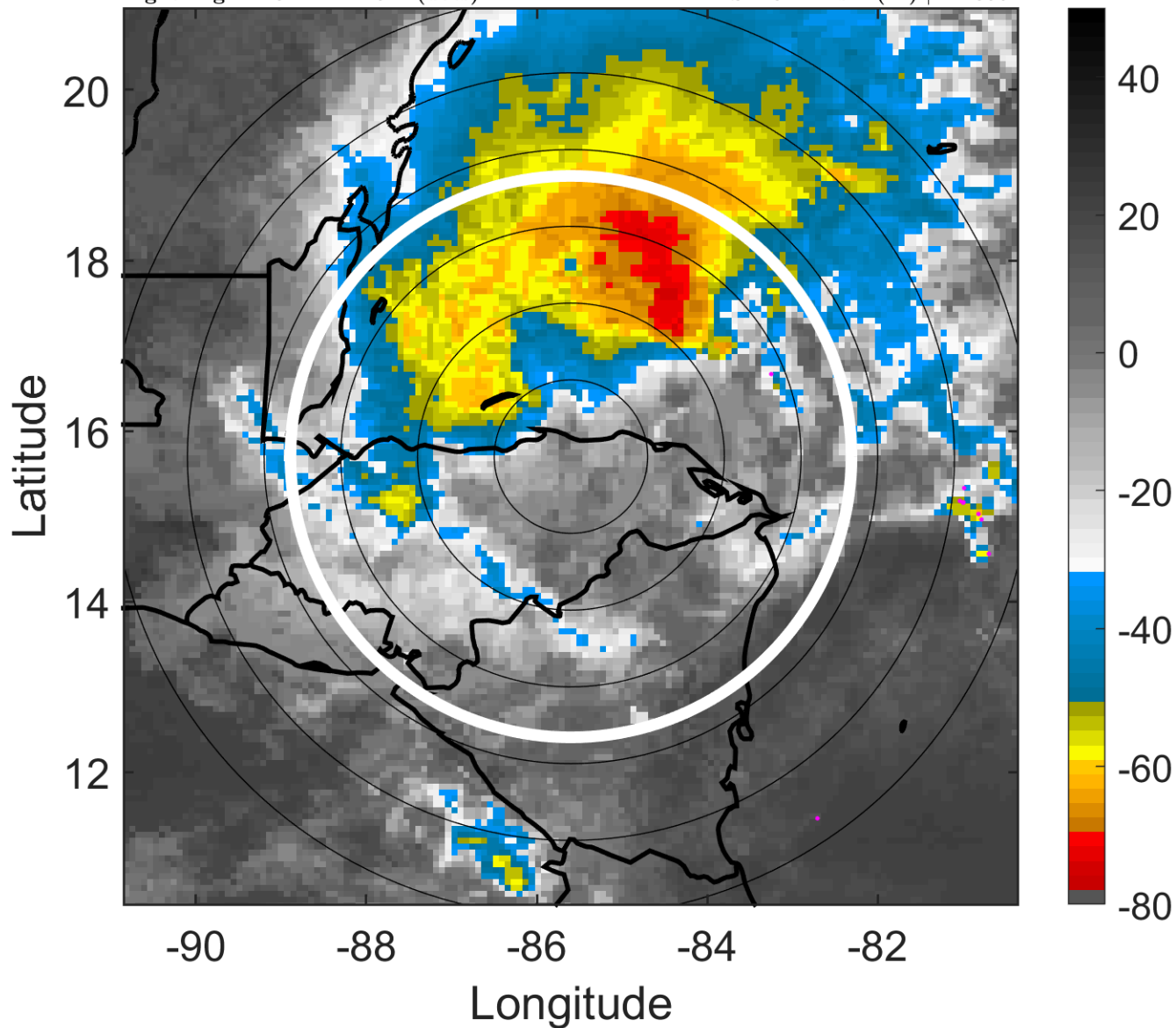
t: 2005111818 (12.3 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 35 kt TS

S: 10.4 m s<sup>-1</sup> (M) | H: 359°



### 6-h IR BT Differences & Lightning

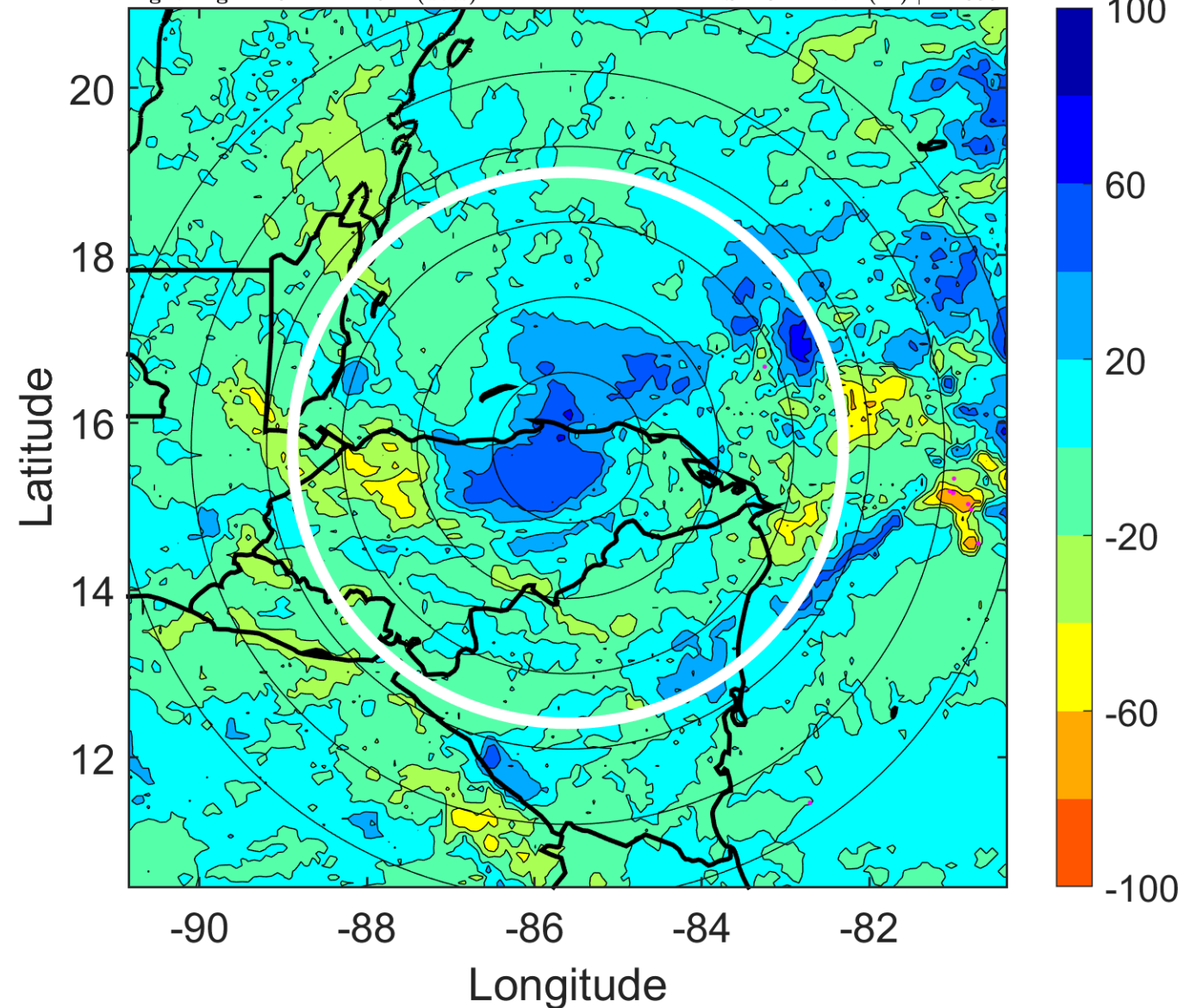
$\Delta$ t: 2005111818 (12.3 LT) - 2005111812 (6.3 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 35 kt TS

S: 10.4 m s<sup>-1</sup> (M) | H: 359°



### IR BT & Lightning

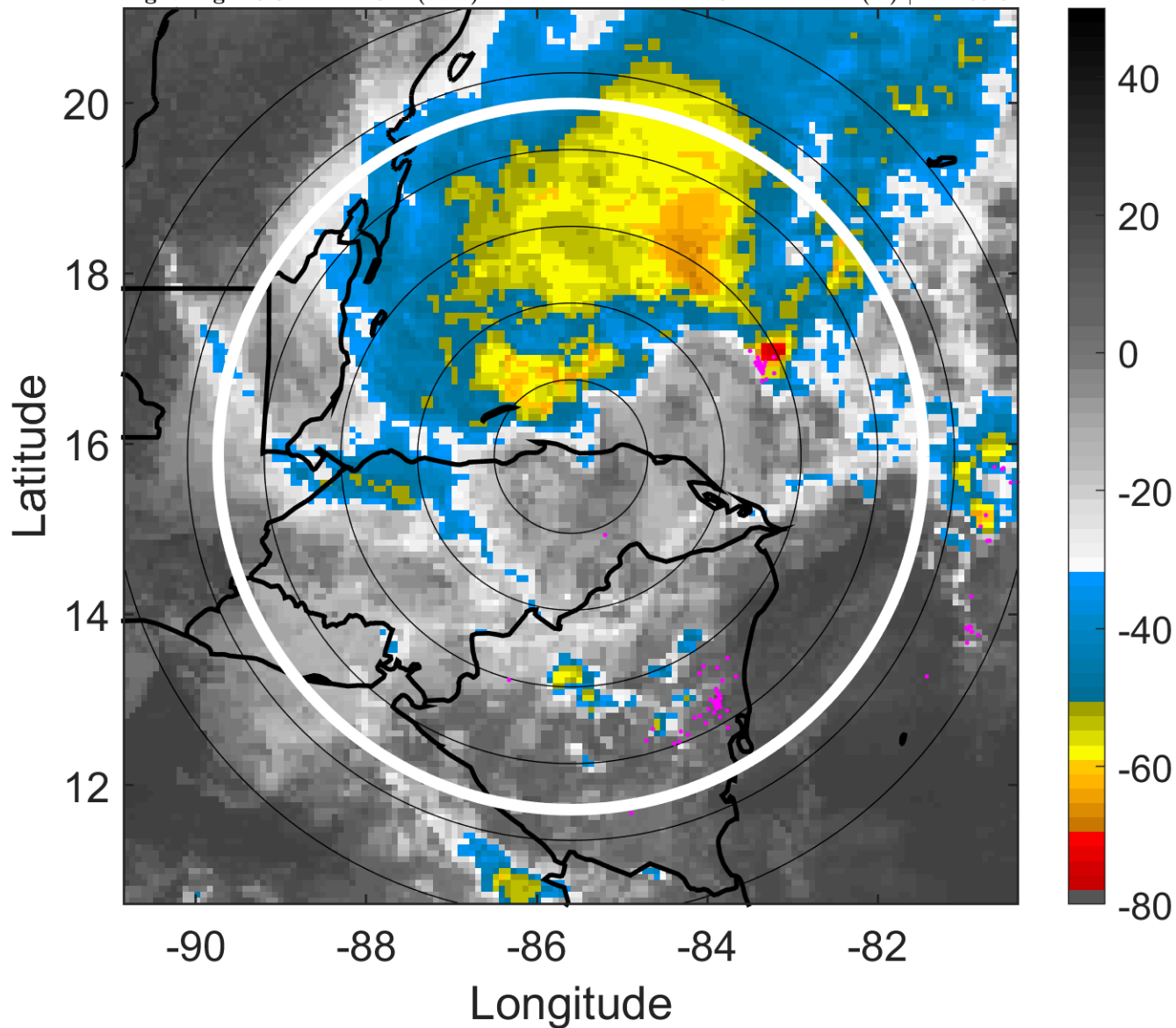
t: 2005111821 (15.3 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 37.5 kt TS

S: 11.1 m s<sup>-1</sup> (H) | H: 185.5°



### 6-h IR BT Differences & Lightning

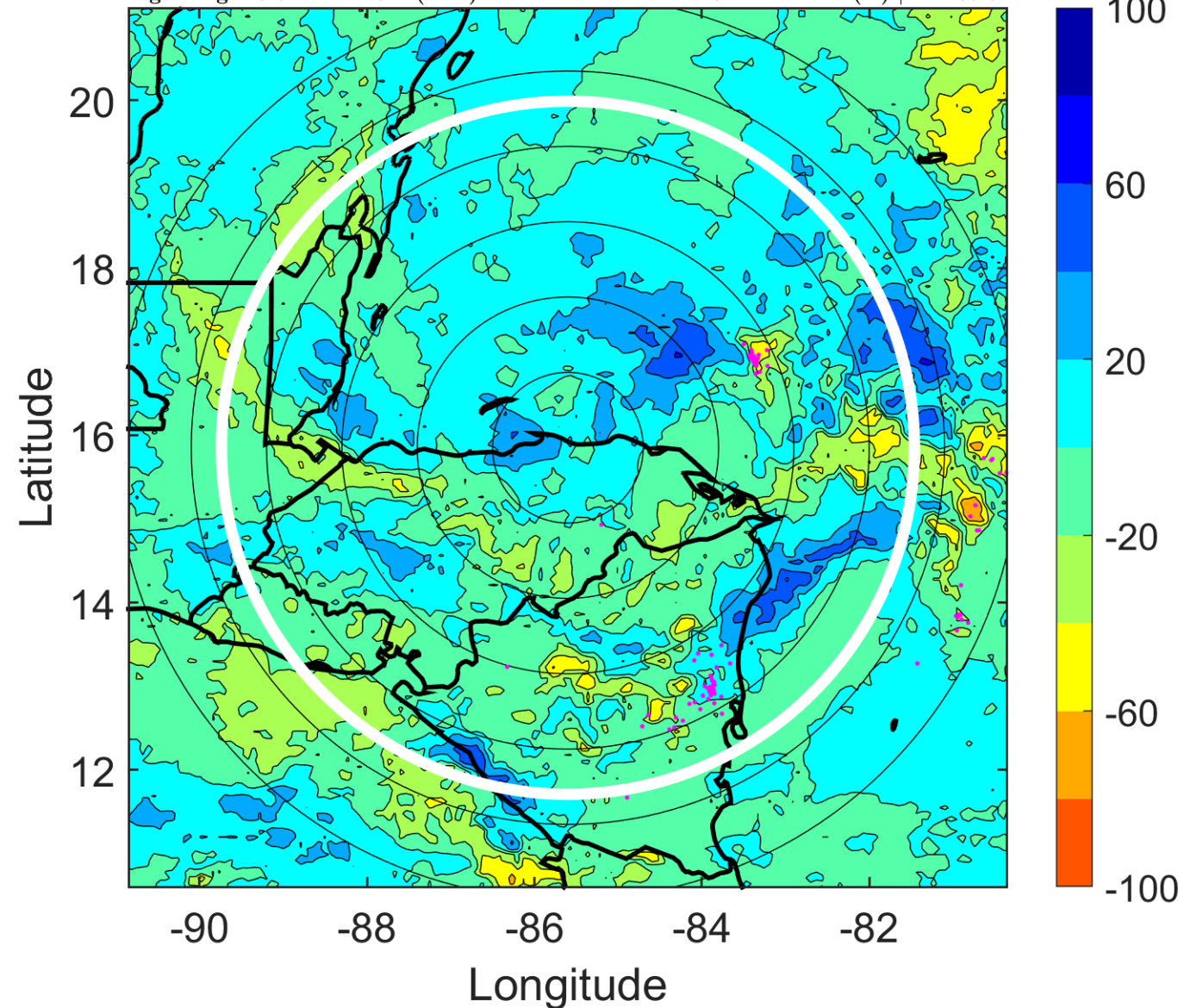
$\Delta$ t: 2005111821 (15.3 LT) - 2005111815 (9.3 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 37.5 kt TS

S: 11.1 m s<sup>-1</sup> (H) | H: 185.5°





### IR BT & Lightning

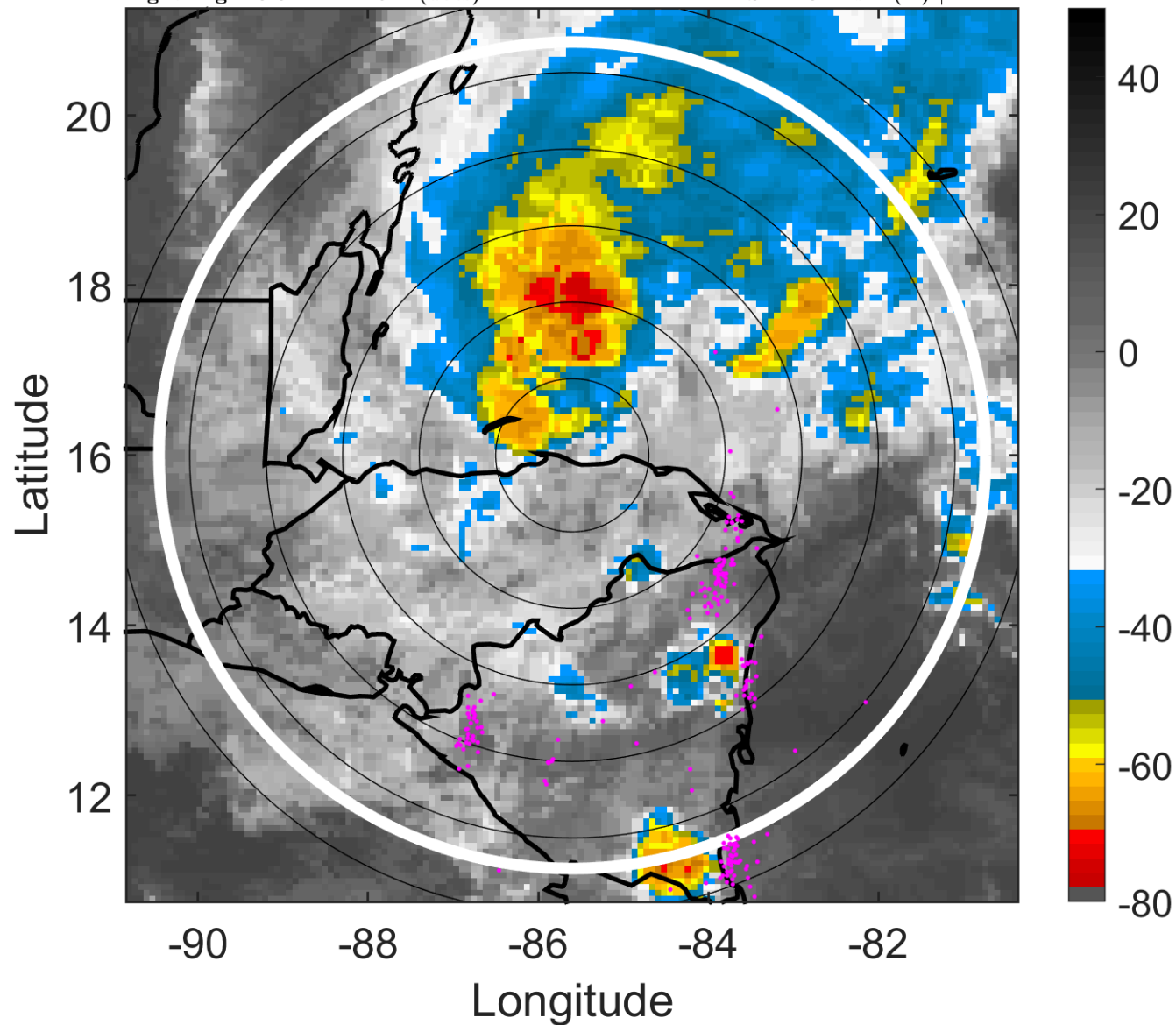
t: 2005111900 (18.3 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 40 kt TS

S: 11.8 m s<sup>-1</sup> (H) | H: 12°



### 6-h IR BT Differences & Lightning

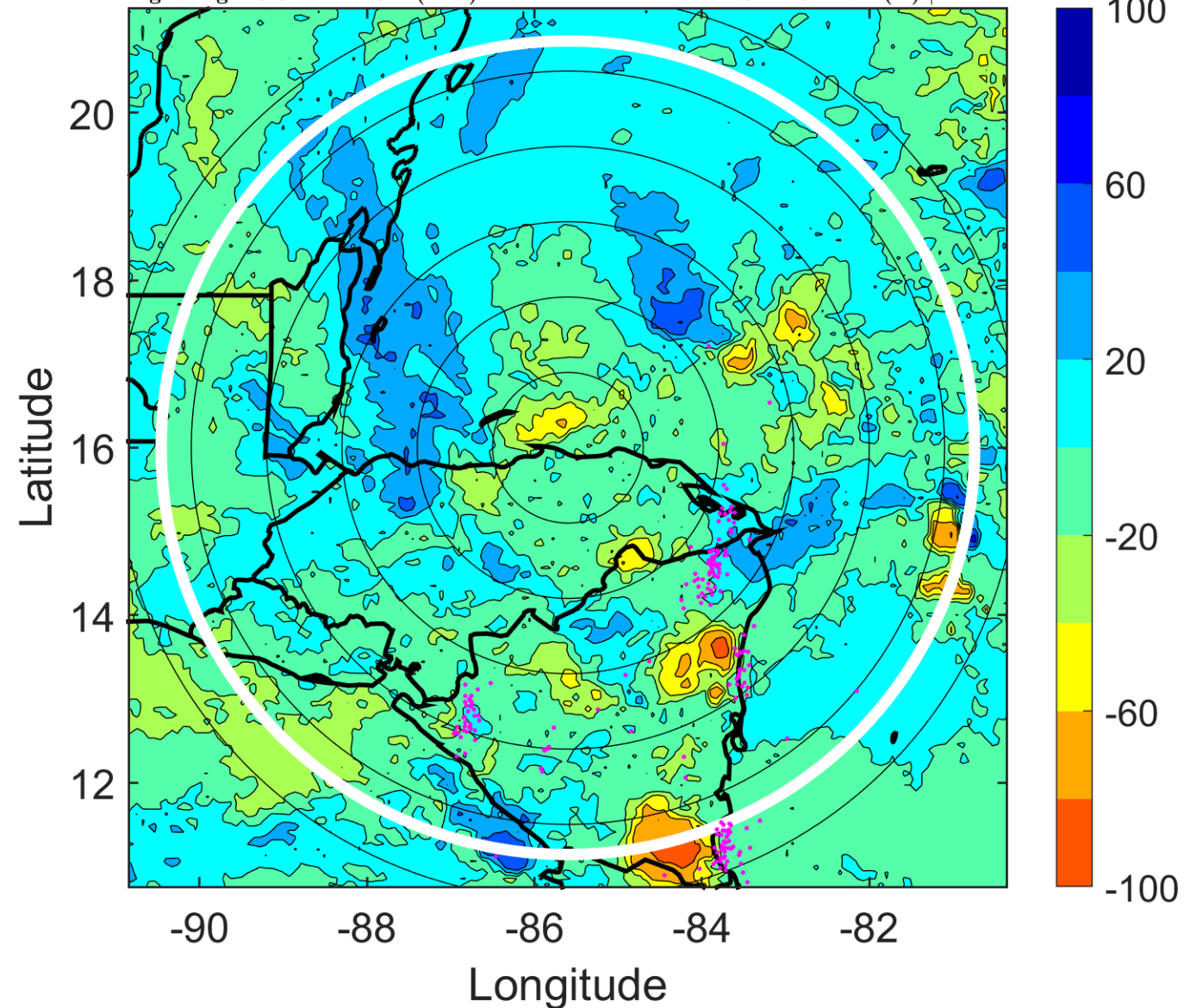
$\Delta$ t: 2005111900 (18.3 LT) - 2005111818 (12.3 LT)

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

PT: LLCP | EA: ACT

28L (GAMMA) | 40 kt TS

S: 11.8 m s<sup>-1</sup> (H) | H: 12°



### IR BT & Lightning

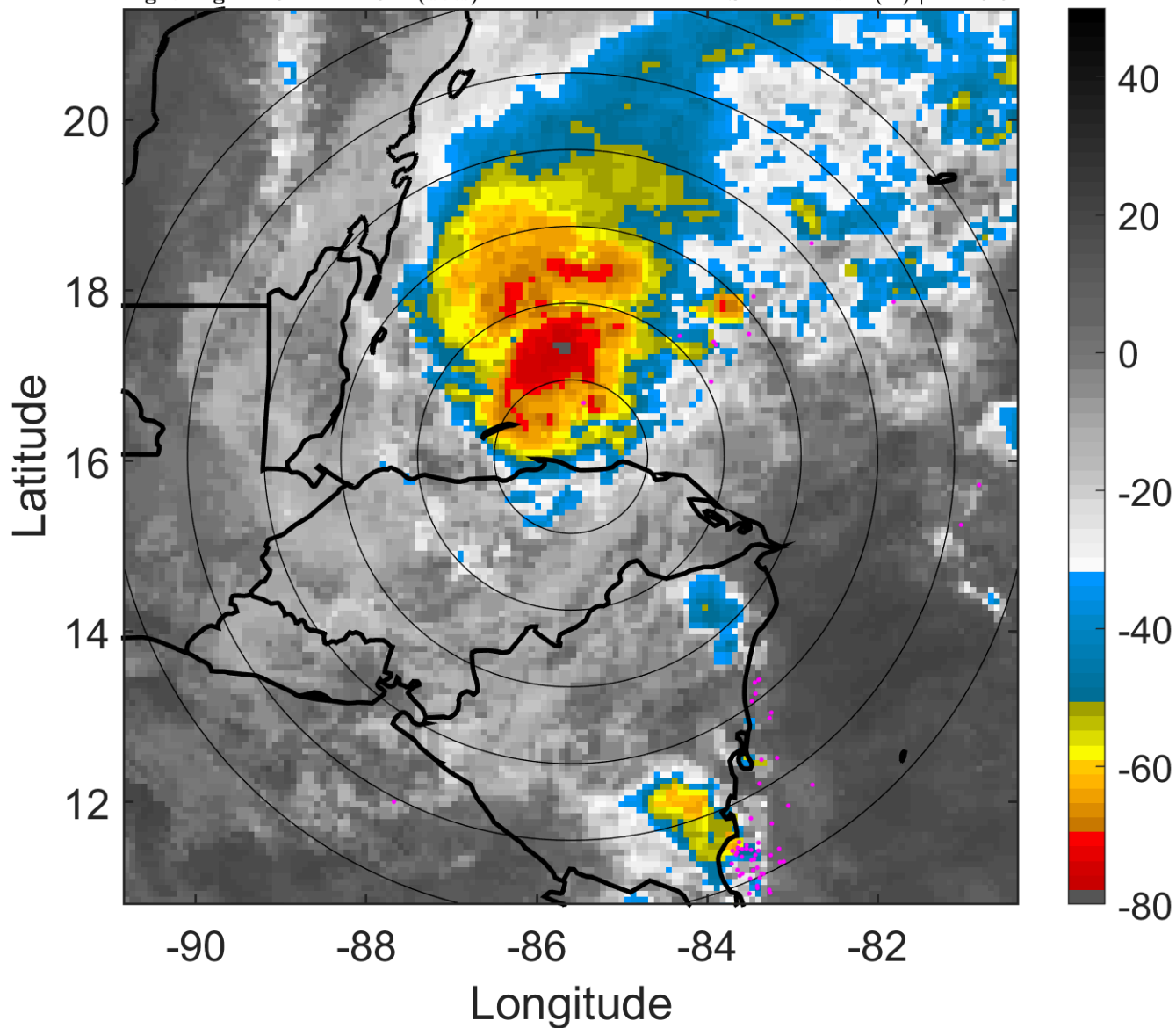
t: 2005111903 (21.3 LT)

Lightning: 21.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 40 kt TS

S: 12.2 m s<sup>-1</sup> (H) | H: 19.5°



### 6-h IR BT Differences & Lightning

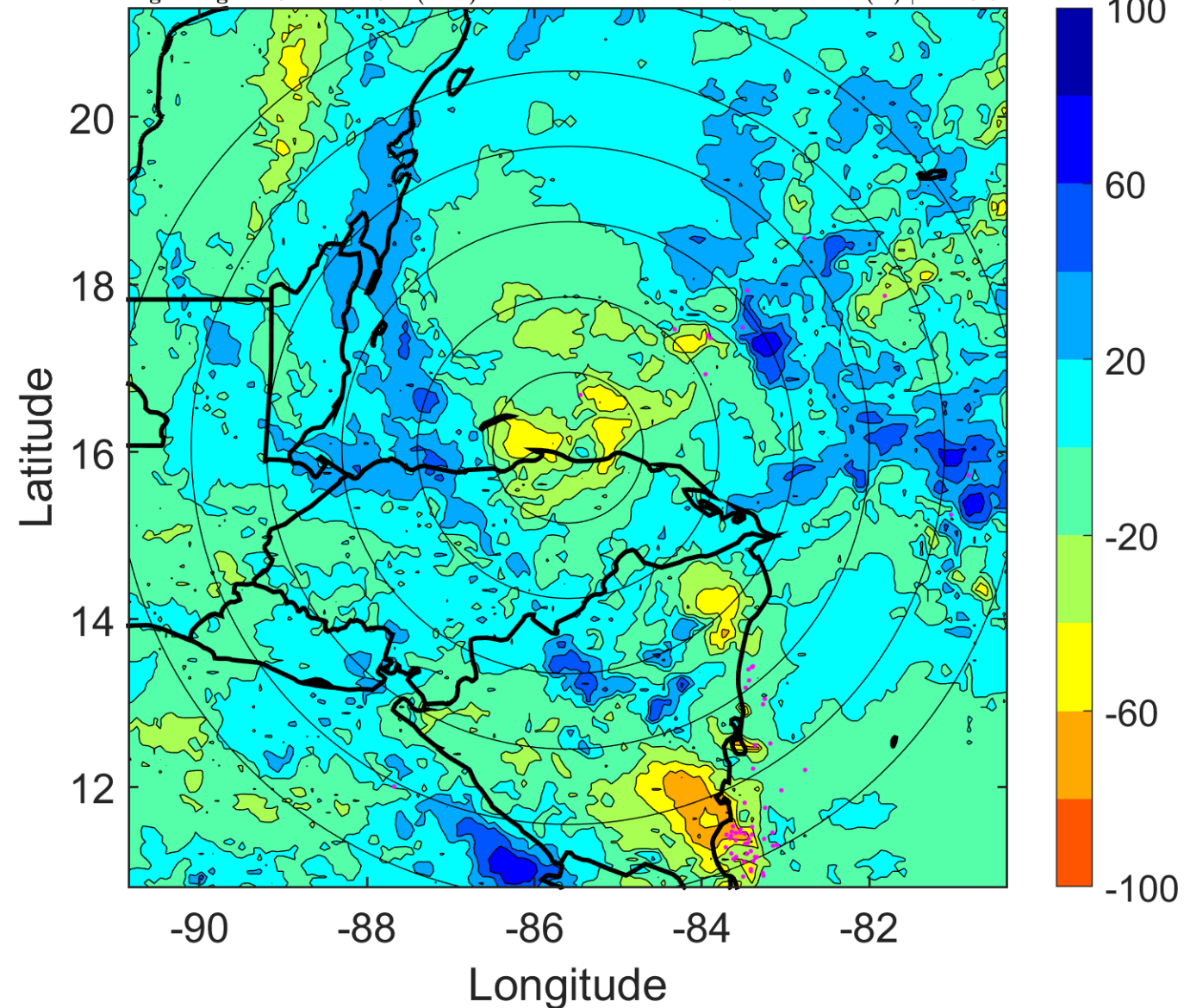
$\Delta$ t: 2005111903 (21.3 LT) - 2005111821 (15.3 LT)

Lightning: 21.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

28L (GAMMA) | 40 kt TS

S: 12.2 m s<sup>-1</sup> (H) | H: 19.5°





### IR BT & Lightning

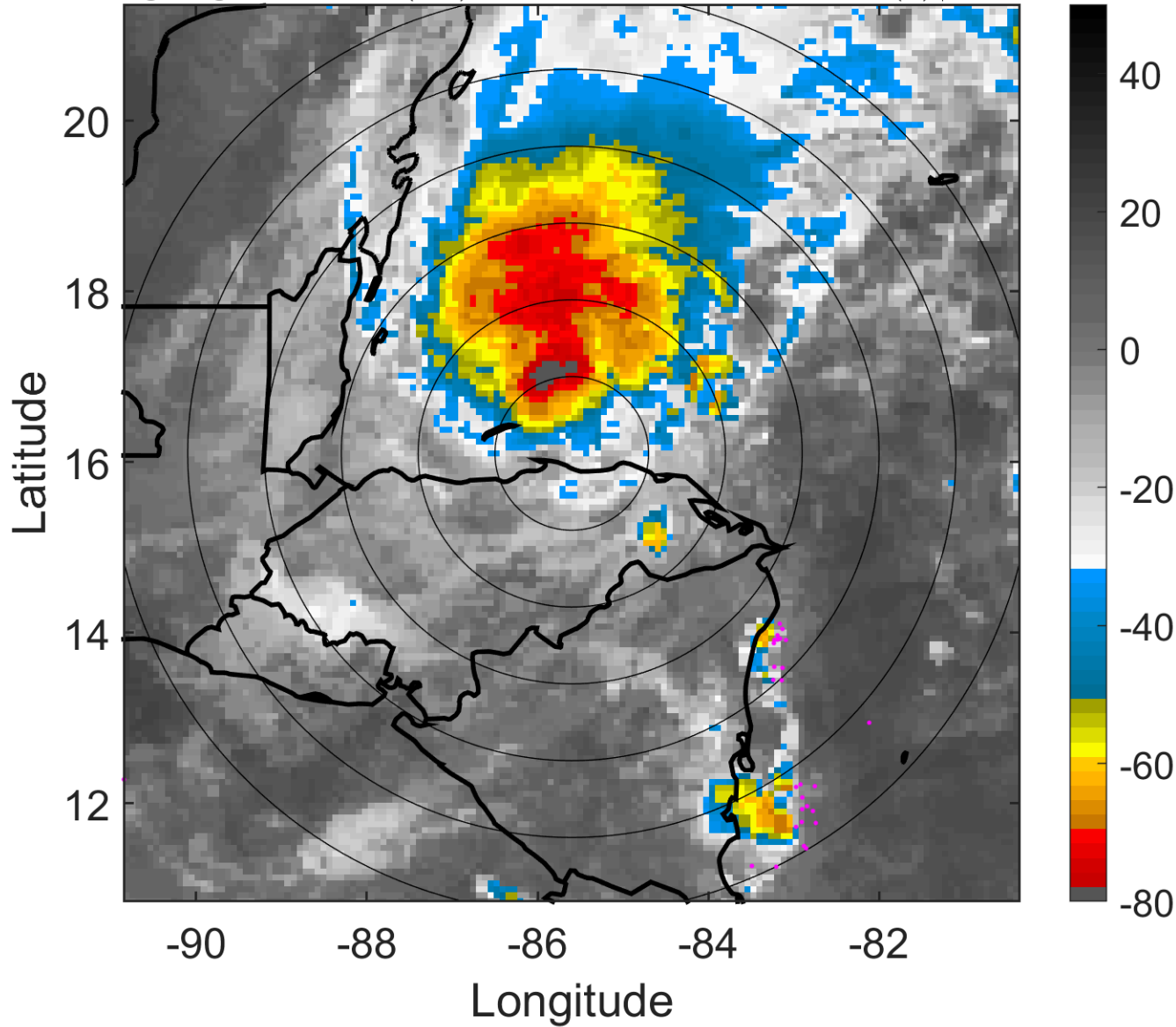
t: 2005111906 (0.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 40 kt TS

S: 12.6 m s<sup>-1</sup> (H) | H: 27°



### 6-h IR BT Differences & Lightning

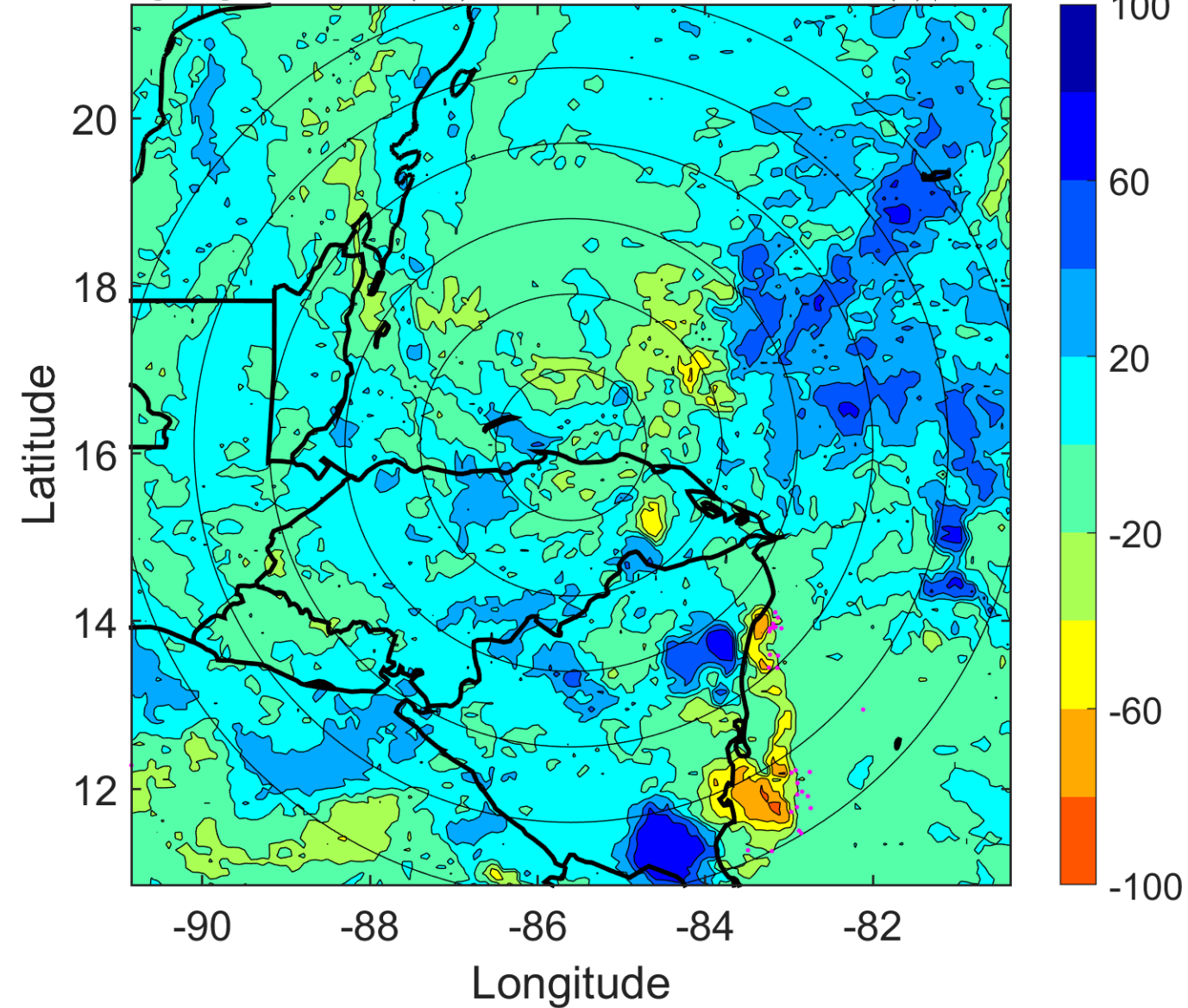
$\Delta$ t: 2005111906 (0.3 LT) - 2005111900 (18.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 40 kt TS

S: 12.6 m s<sup>-1</sup> (H) | H: 27°



### IR BT & Lightning

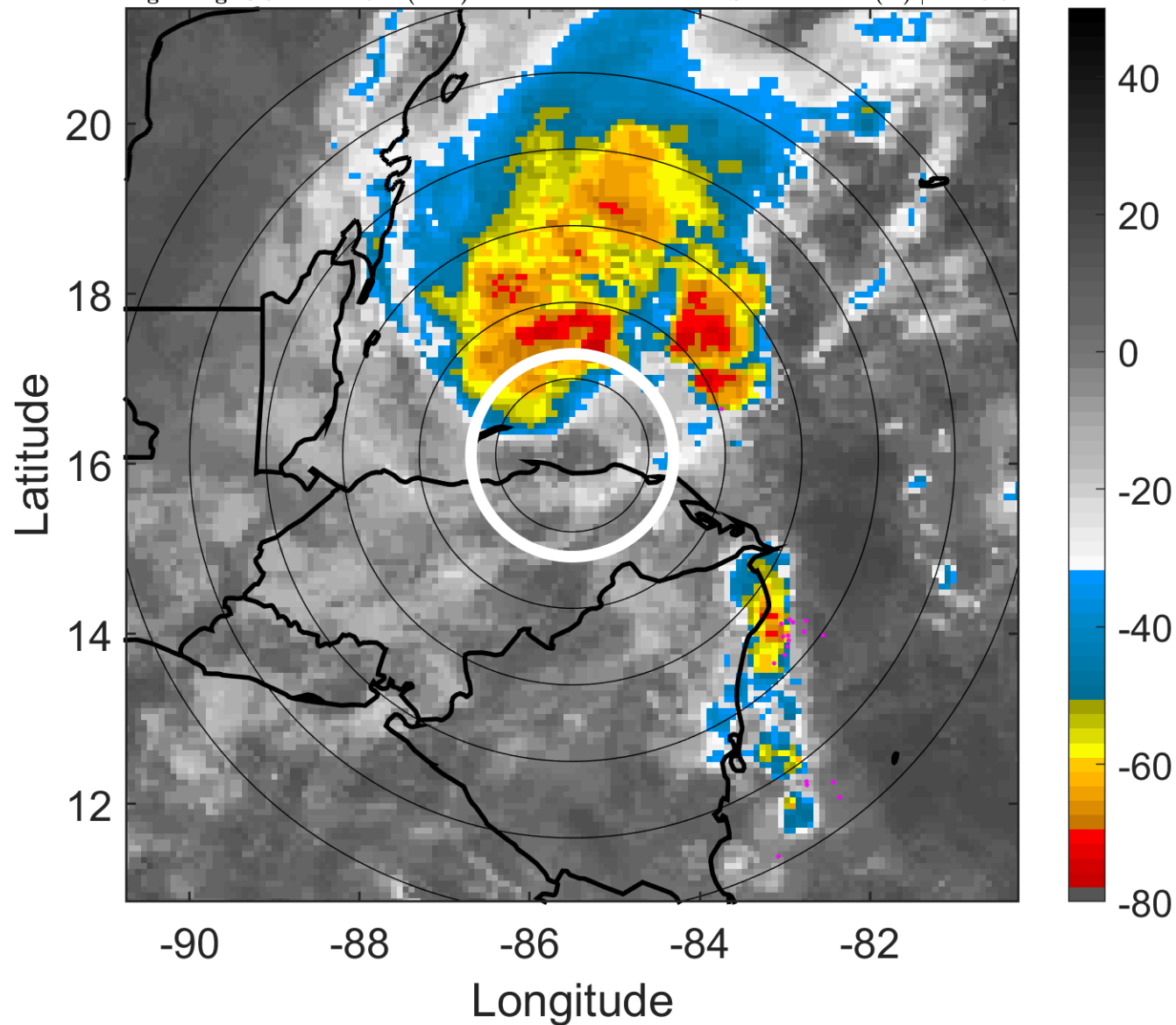
t: 2005111909 (3.3 LT)

Lightning: 3.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 42.5 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 25.5°



### 6-h IR BT Differences & Lightning

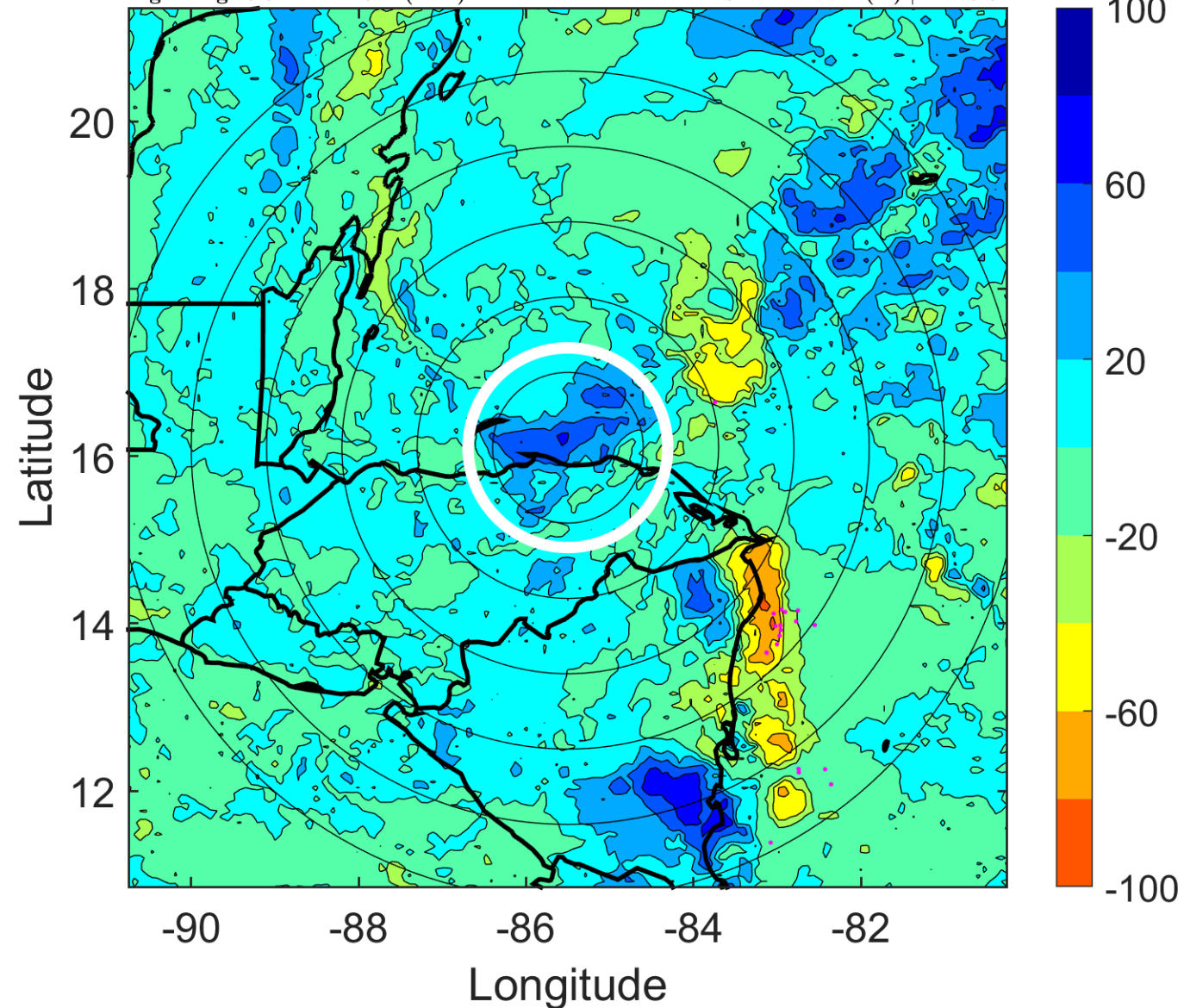
$\Delta$ t: 2005111909 (3.3 LT) - 2005111903 (21.3 LT)

Lightning: 3.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 42.5 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 25.5°





### IR BT & Lightning

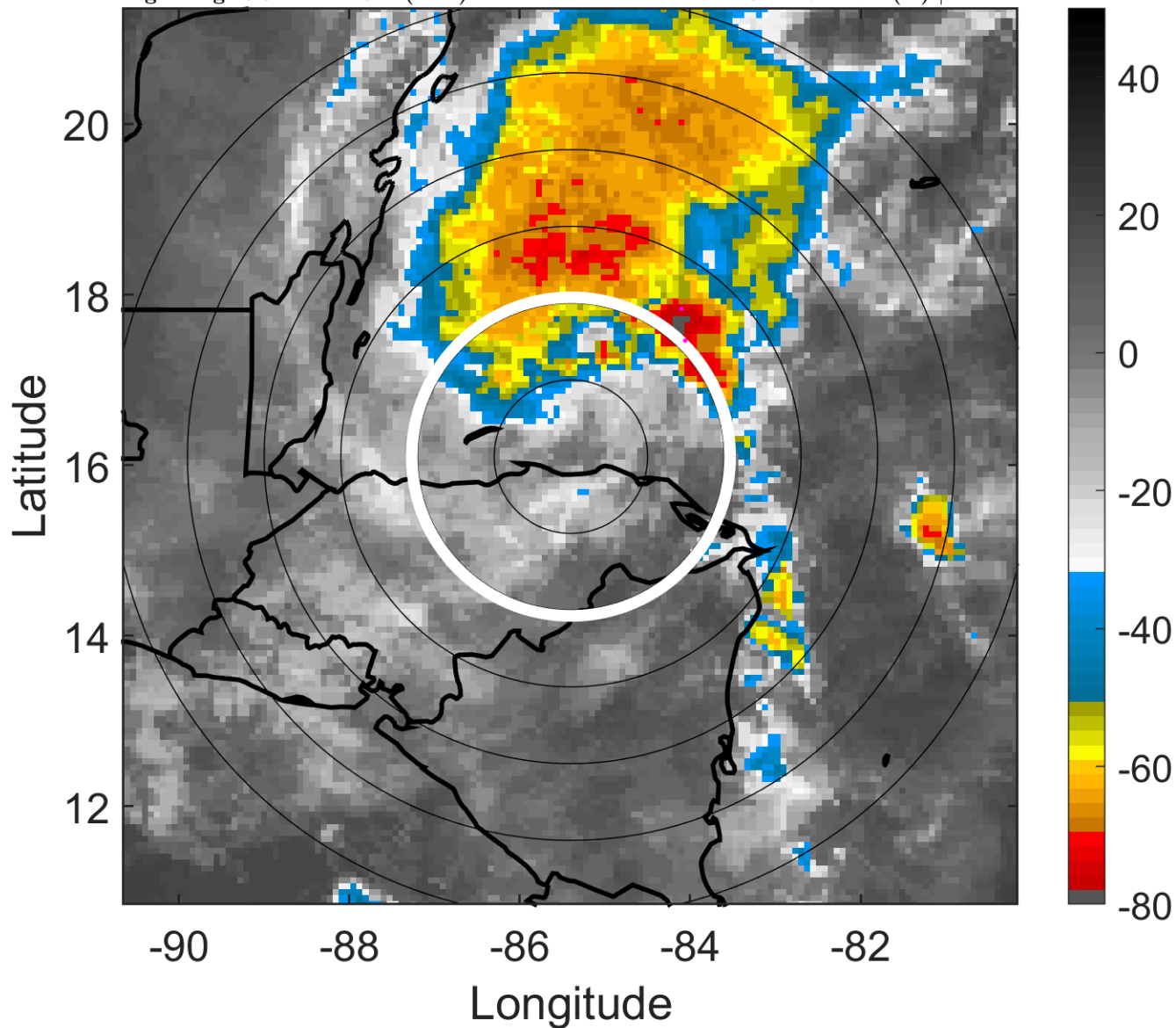
t: 2005111912 (6.3 LT)

Lightning: 6.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 45 kt TS

S: 11.7 m s<sup>-1</sup> (H) | H: 24°



### 6-h IR BT Differences & Lightning

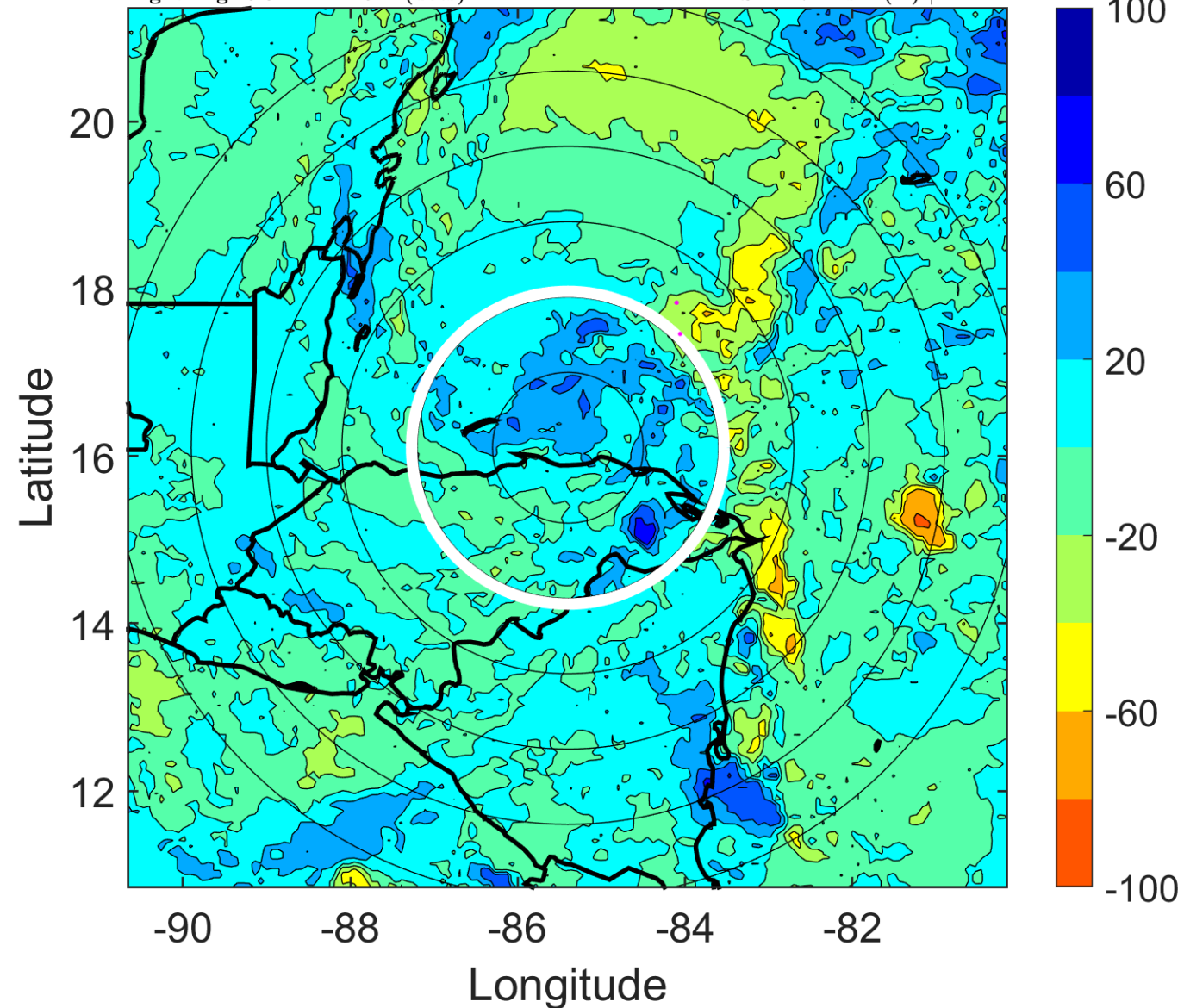
$\Delta$ t: 2005111912 (6.3 LT) - 2005111906 (0.3 LT)

Lightning: 6.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 45 kt TS

S: 11.7 m s<sup>-1</sup> (H) | H: 24°



### IR BT & Lightning

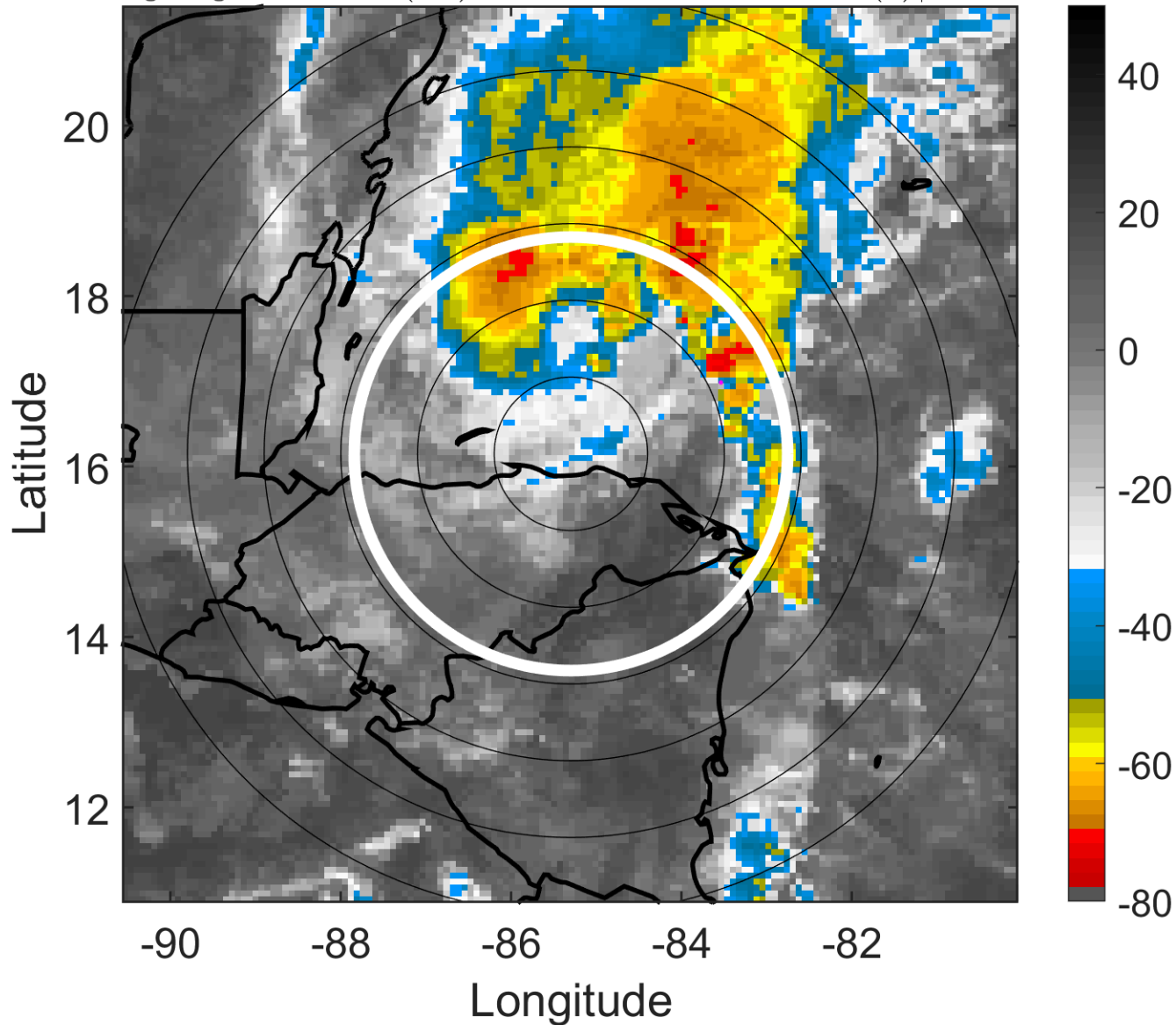
t: 2005111915 (9.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 42.5 kt TS

S: 11.7 m s<sup>-1</sup> (H) | H: 18.5°



### 6-h IR BT Differences & Lightning

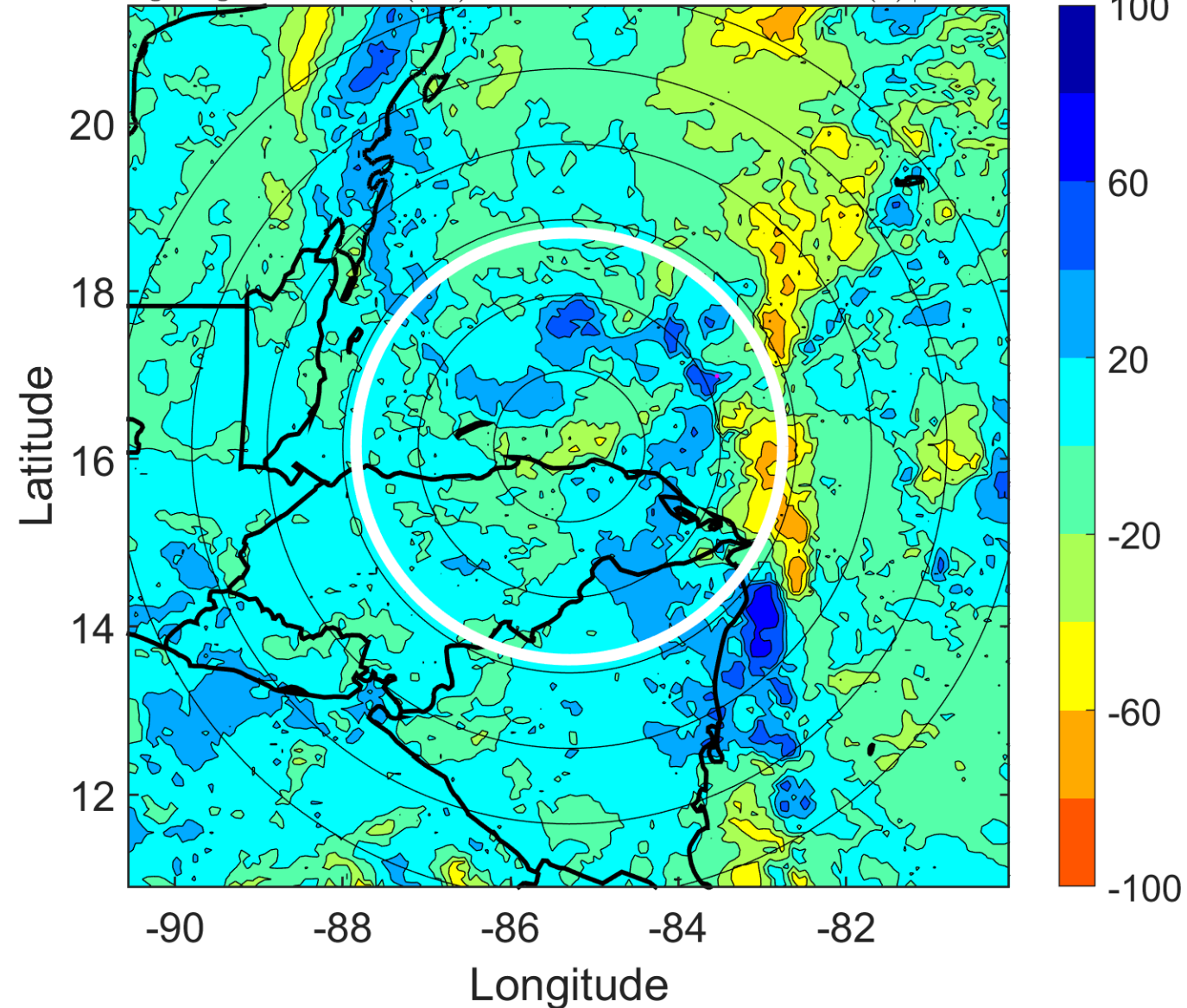
$\Delta$ t: 2005111915 (9.3 LT) - 2005111909 (3.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 42.5 kt TS

S: 11.7 m s<sup>-1</sup> (H) | H: 18.5°





### IR BT & Lightning

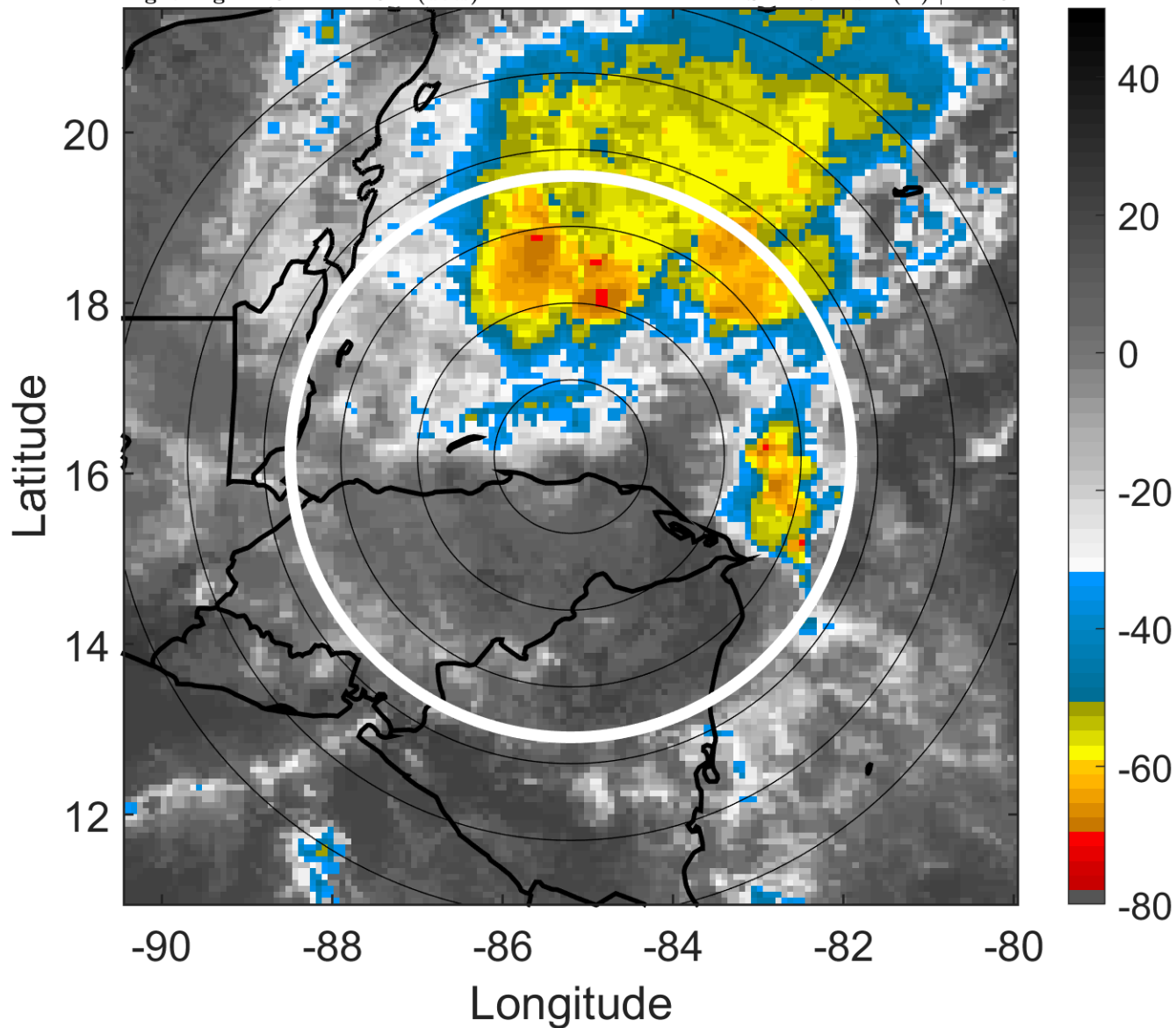
t: 2005111918 (12.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 40 kt TS

S: 11.7 m s<sup>-1</sup> (H) | H: 13°



### 6-h IR BT Differences & Lightning

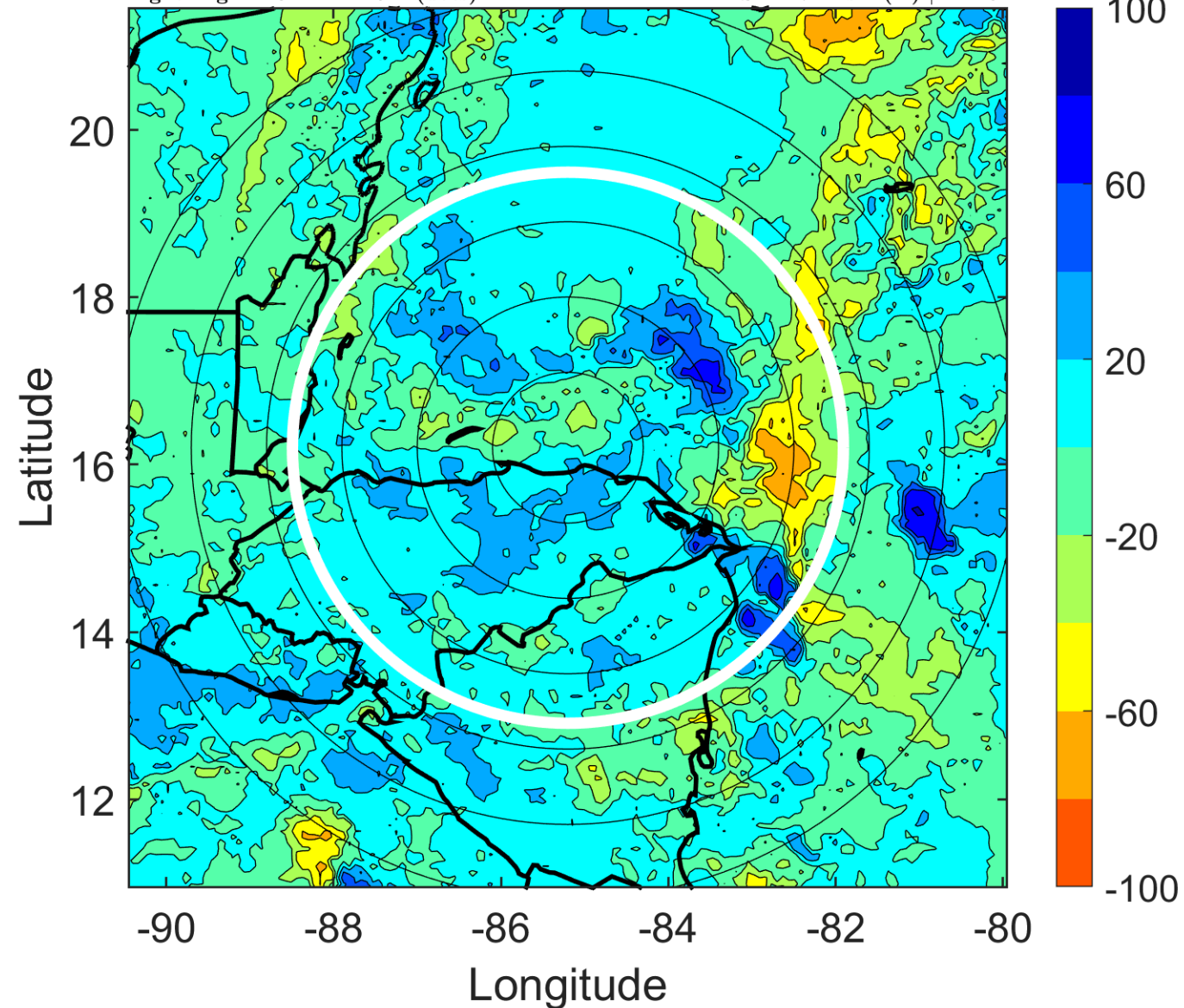
$\Delta$ t: 2005111918 (12.3 LT) - 2005111912 (6.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 40 kt TS

S: 11.7 m s<sup>-1</sup> (H) | H: 13°



### IR BT & Lightning

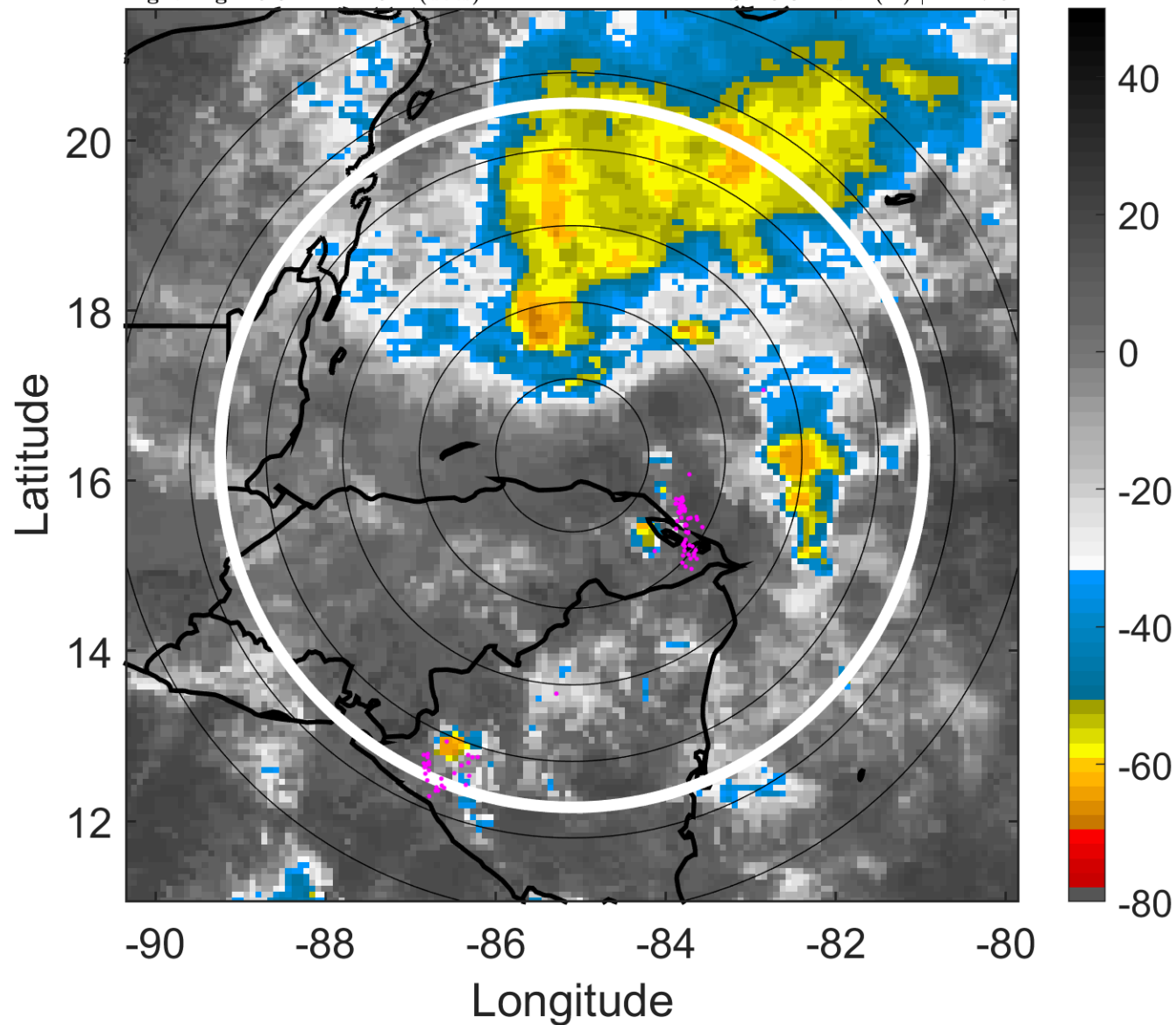
t: 2005111921 (15.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 40 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 17.5°



### 6-h IR BT Differences & Lightning

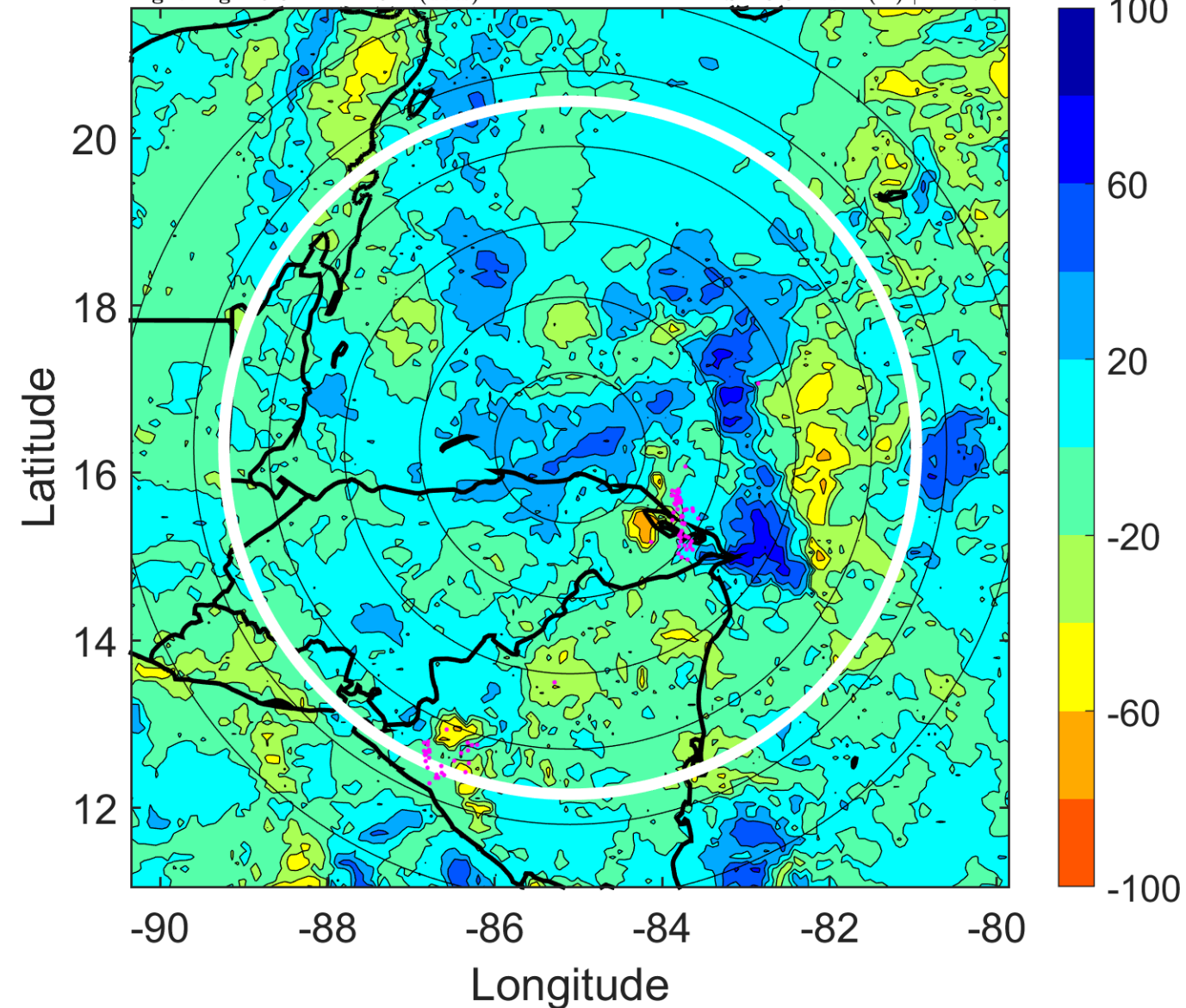
$\Delta$ t: 2005111921 (15.3 LT) - 2005111915 (9.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 40 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 17.5°





### IR BT & Lightning

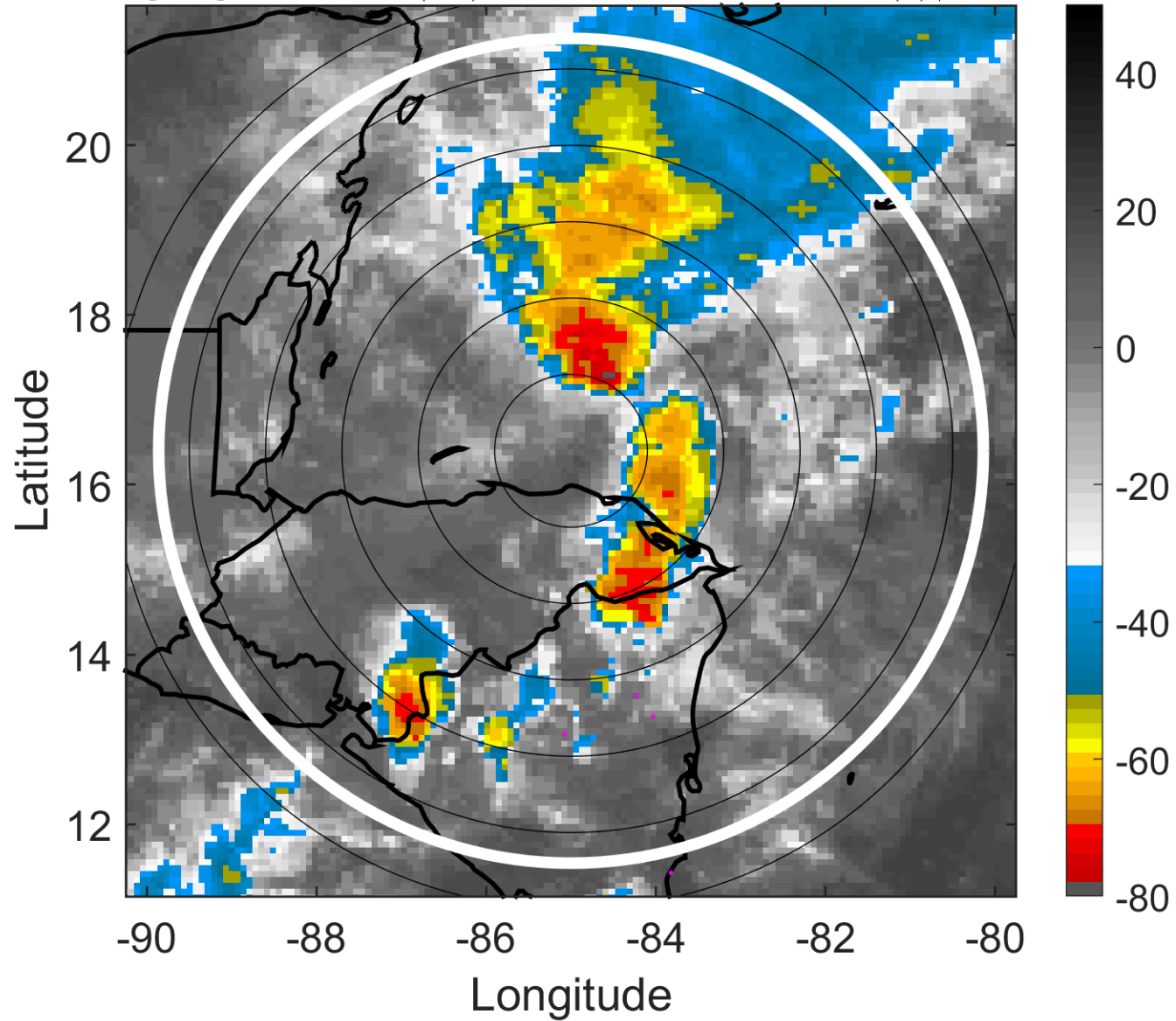
t: 2005112000 (18.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 40 kt TS

S: 15.9 m s<sup>-1</sup> (H) | H: 22°



### 6-h IR BT Differences & Lightning

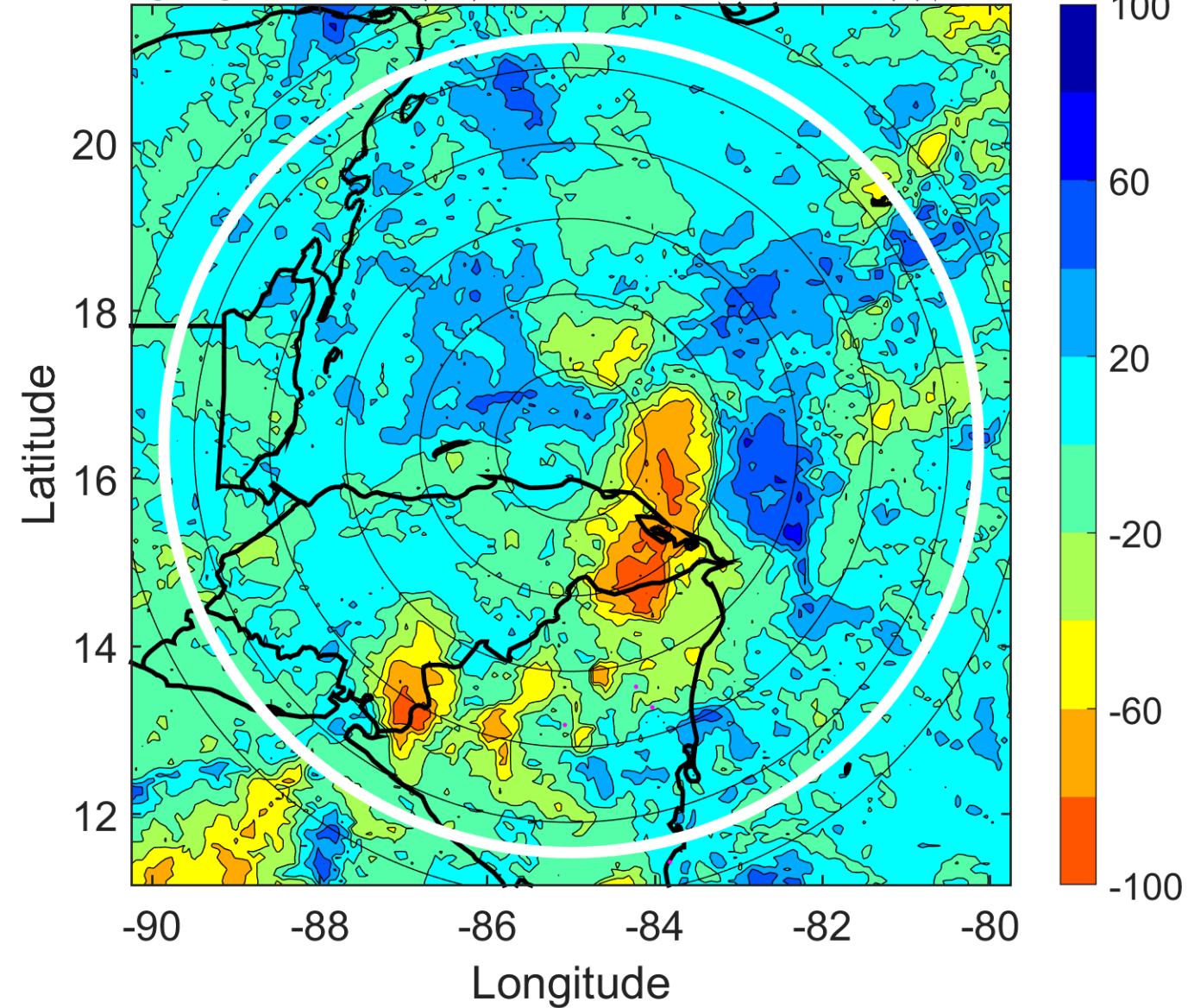
$\Delta$ t: 2005112000 (18.3 LT) - 2005111918 (12.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 40 kt TS

S: 15.9 m s<sup>-1</sup> (H) | H: 22°



### IR BT & Lightning

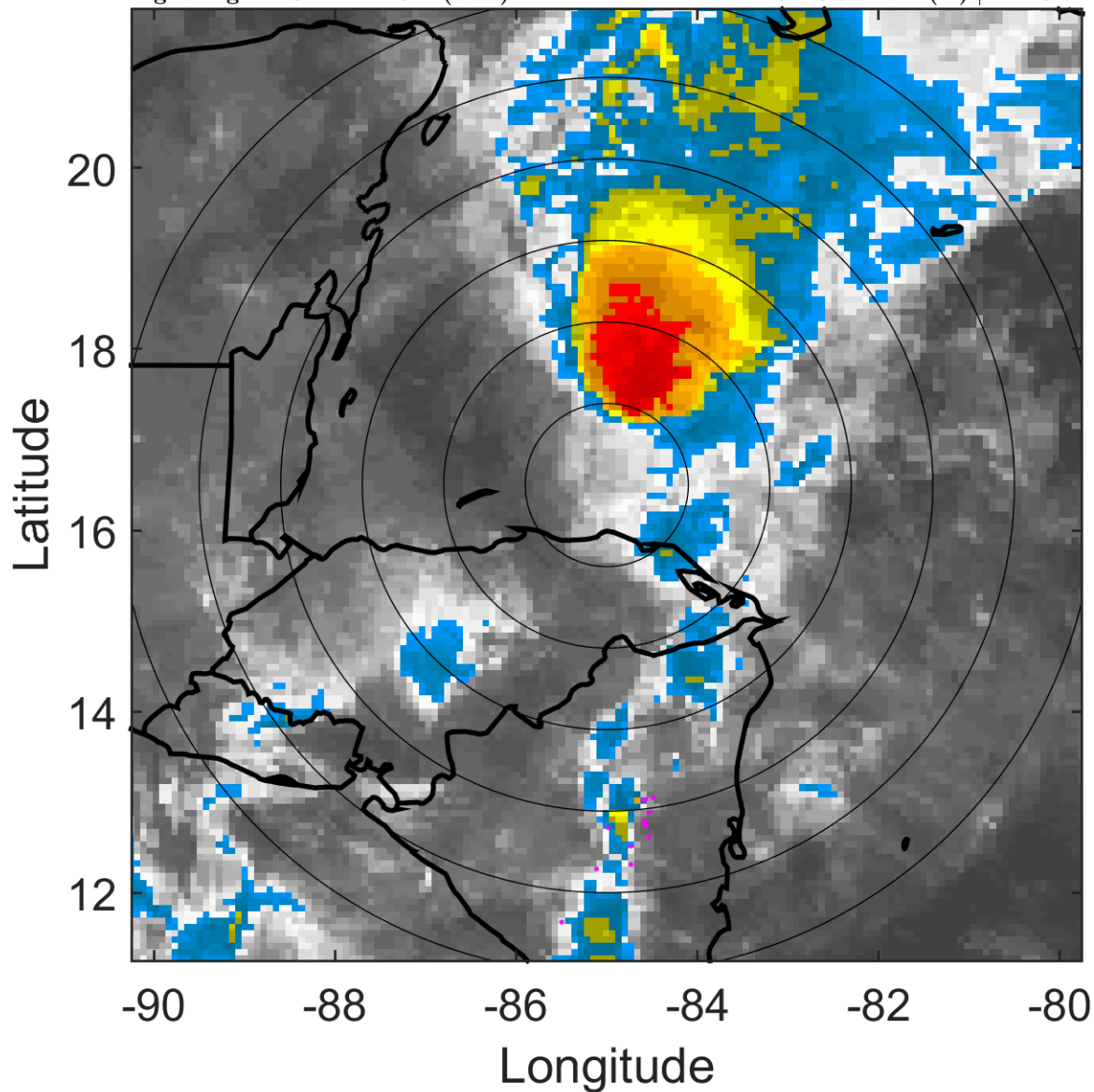
t: 2005112003 (21.3 LT)

Lightning: 21.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 37.5 kt TS

S: 16.5 m s<sup>-1</sup> (H) | H: 26.5°



### 6-h IR BT Differences & Lightning

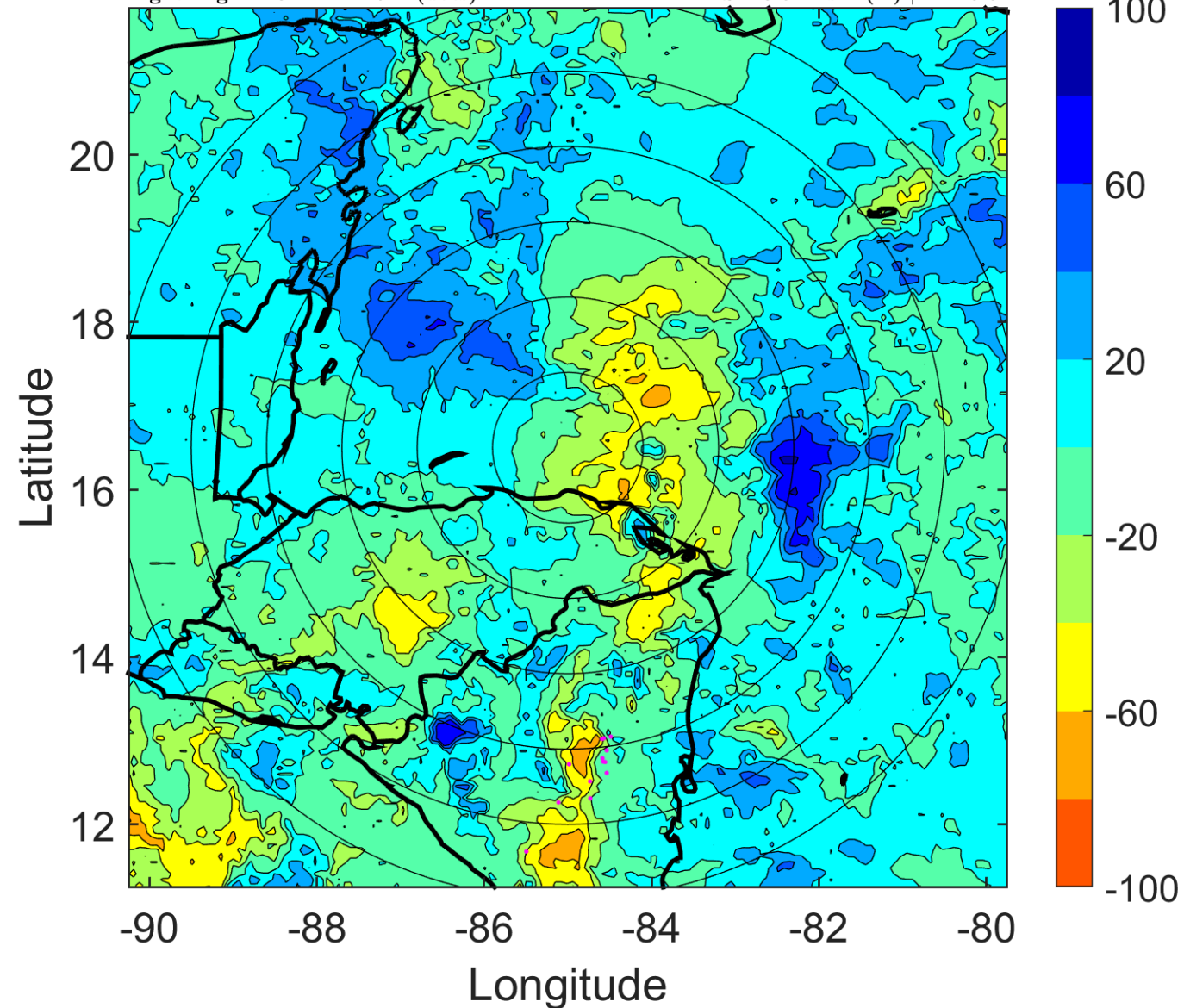
$\Delta$ t: 2005112003 (21.3 LT) - 2005111921 (15.3 LT)

Lightning: 21.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 37.5 kt TS

S: 16.5 m s<sup>-1</sup> (H) | H: 26.5°





### IR BT & Lightning

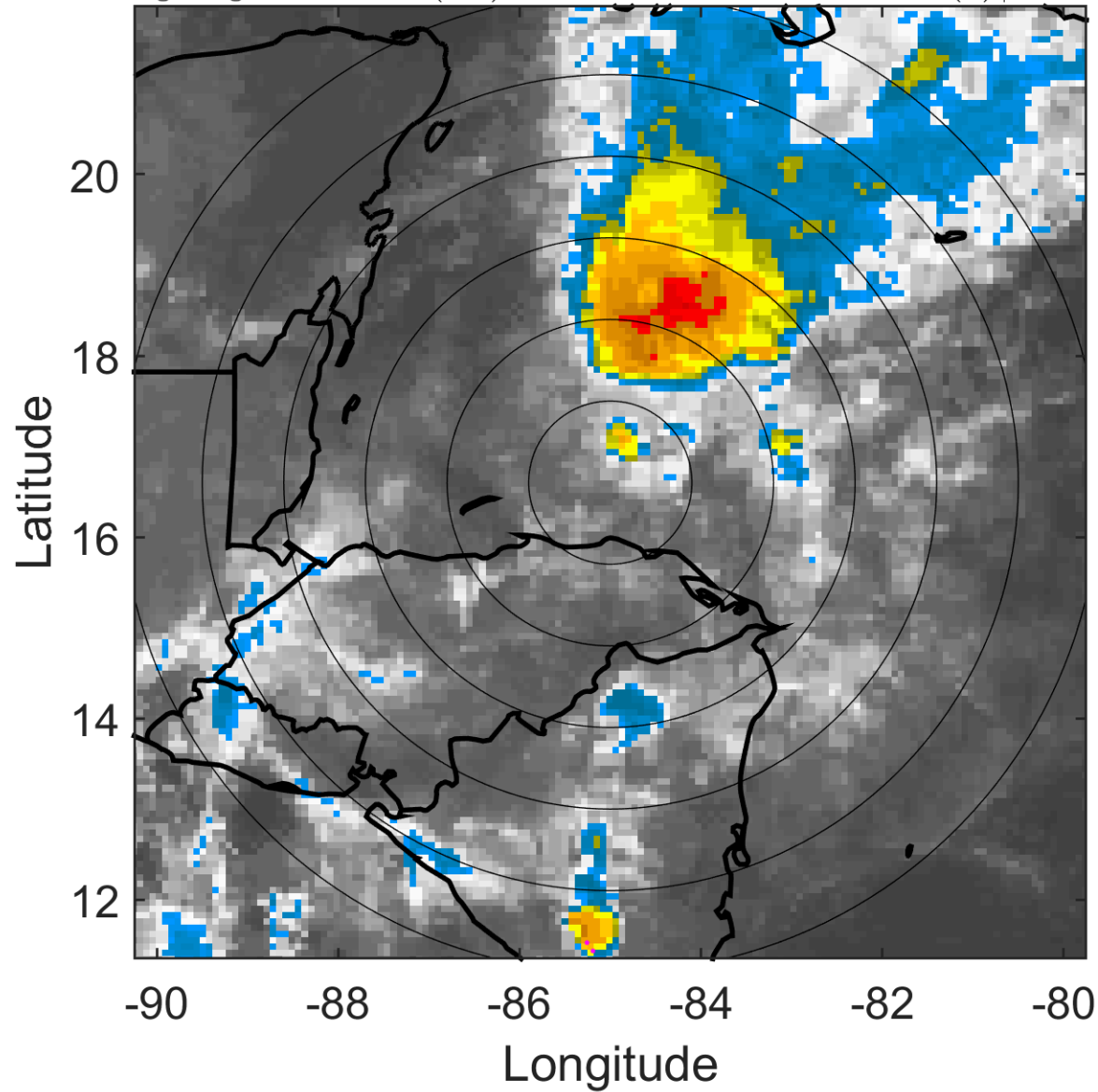
t: 2005112006 (0.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 35 kt TS

S: 17.1 m s<sup>-1</sup> (H) | H: 31°



### 6-h IR BT Differences & Lightning

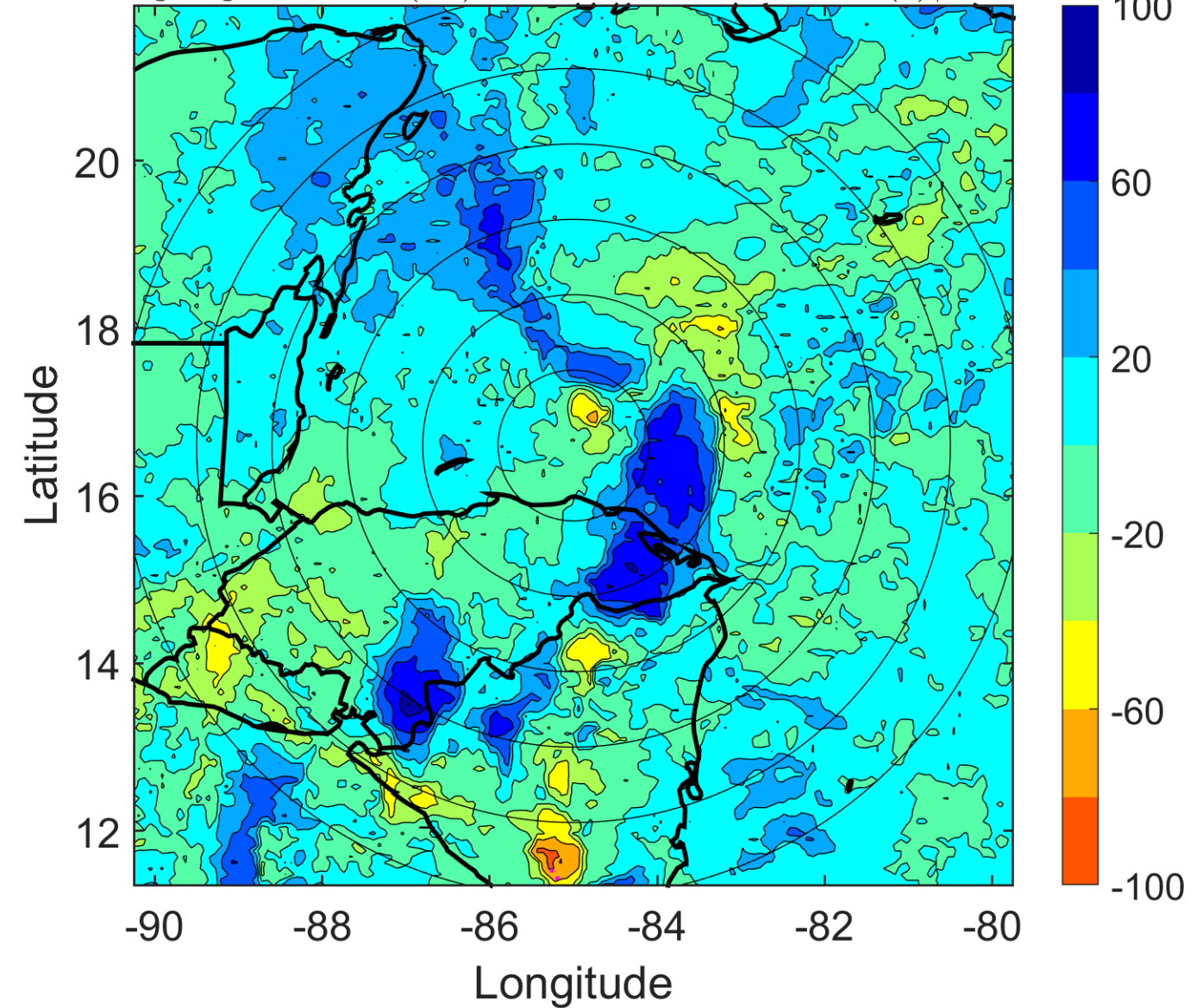
$\Delta$ t: 2005112006 (0.3 LT) - 2005112000 (18.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 35 kt TS

S: 17.1 m s<sup>-1</sup> (H) | H: 31°



### IR BT & Lightning

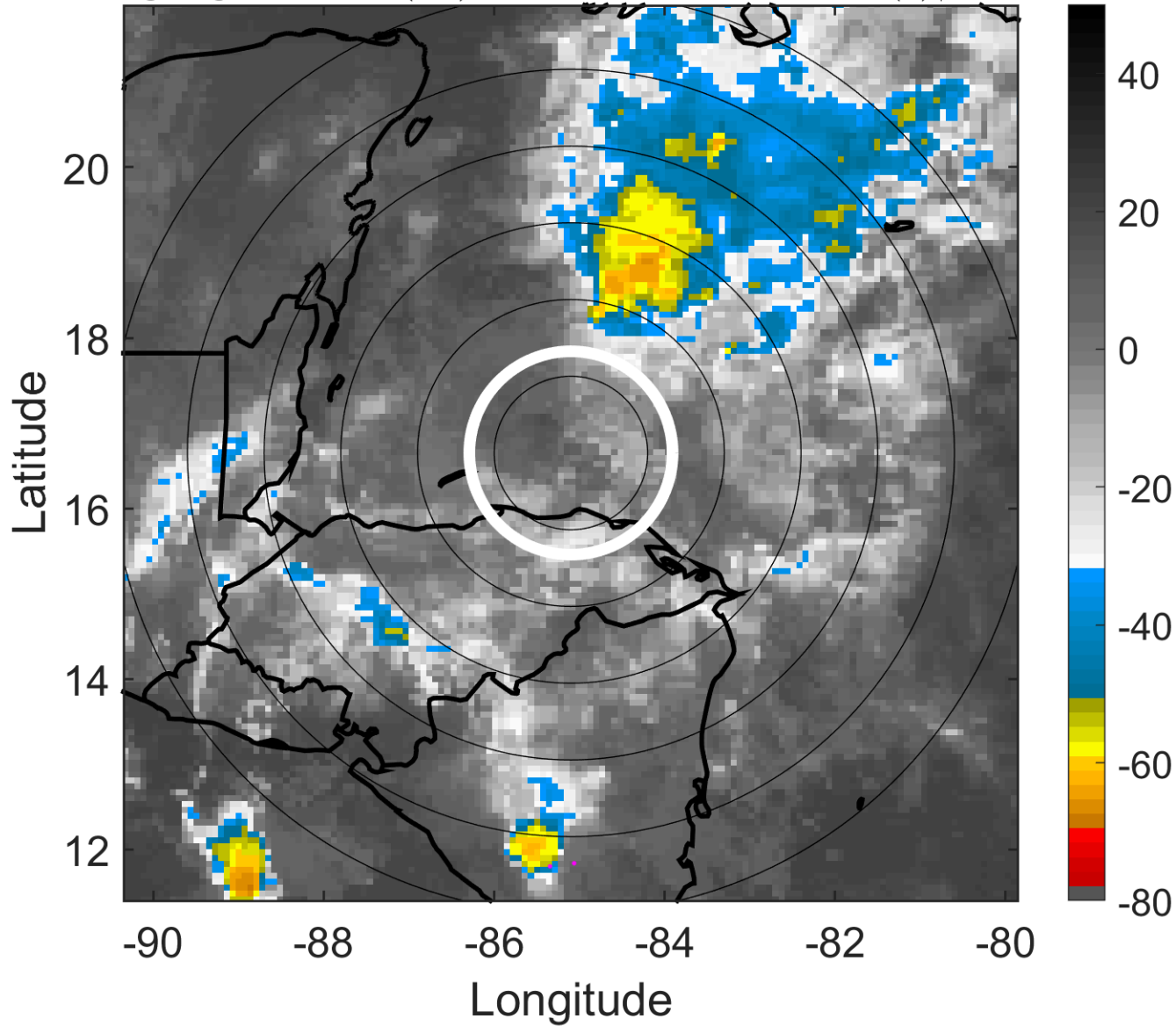
t: 2005112009 (3.3 LT)

Lightning: 3.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 32.5 kt TD

S: 18.2 m s<sup>-1</sup> (H) | H: 32°



### 6-h IR BT Differences & Lightning

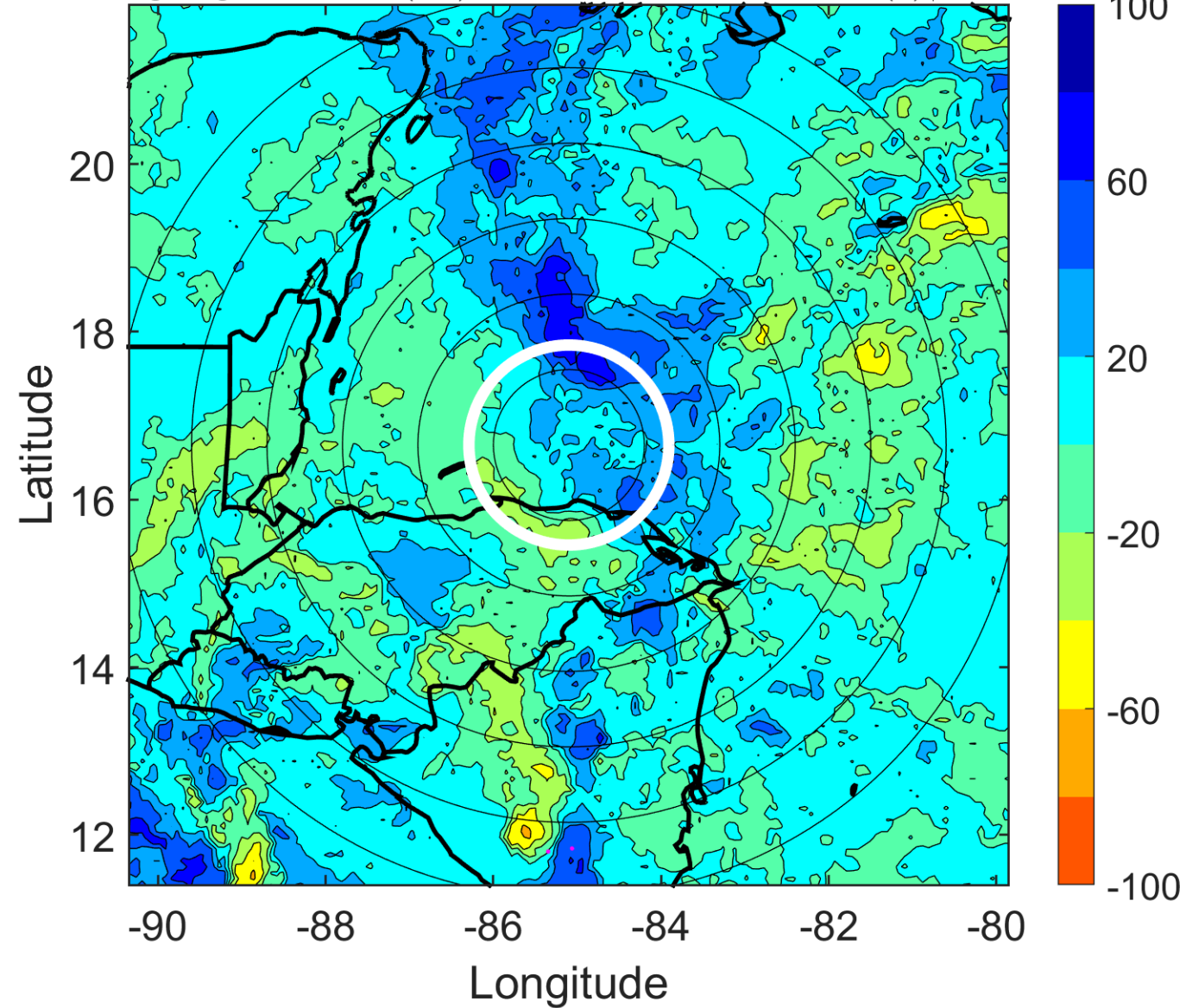
$\Delta$ t: 2005112009 (3.3 LT) - 2005112003 (21.3 LT)

Lightning: 3.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 32.5 kt TD

S: 18.2 m s<sup>-1</sup> (H) | H: 32°





### IR BT & Lightning

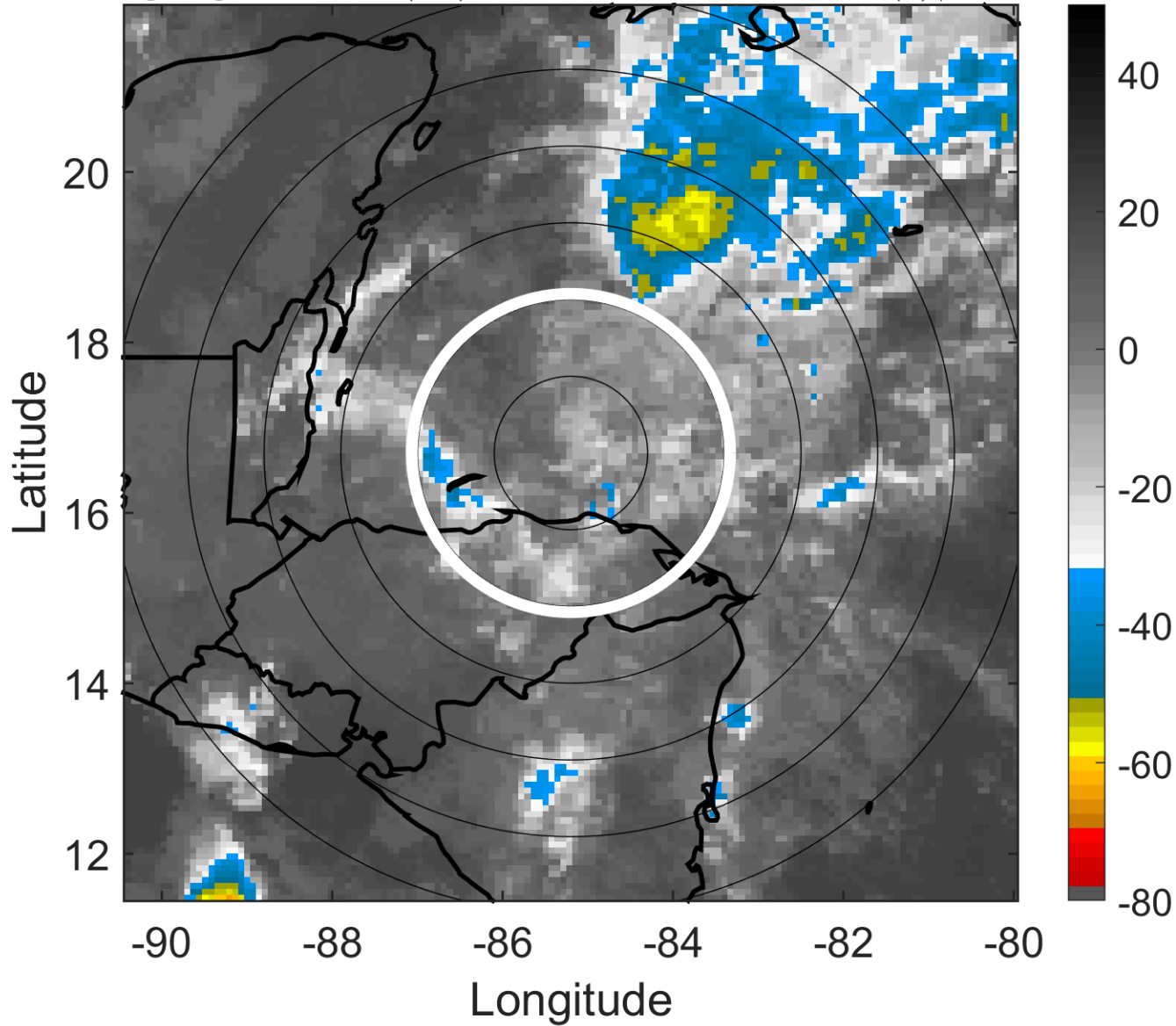
t: 2005112012 (6.3 LT)

Lightning: 6.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 30 kt TD

S: 19.2 m s<sup>-1</sup> (H) | H: 33°



### 6-h IR BT Differences & Lightning

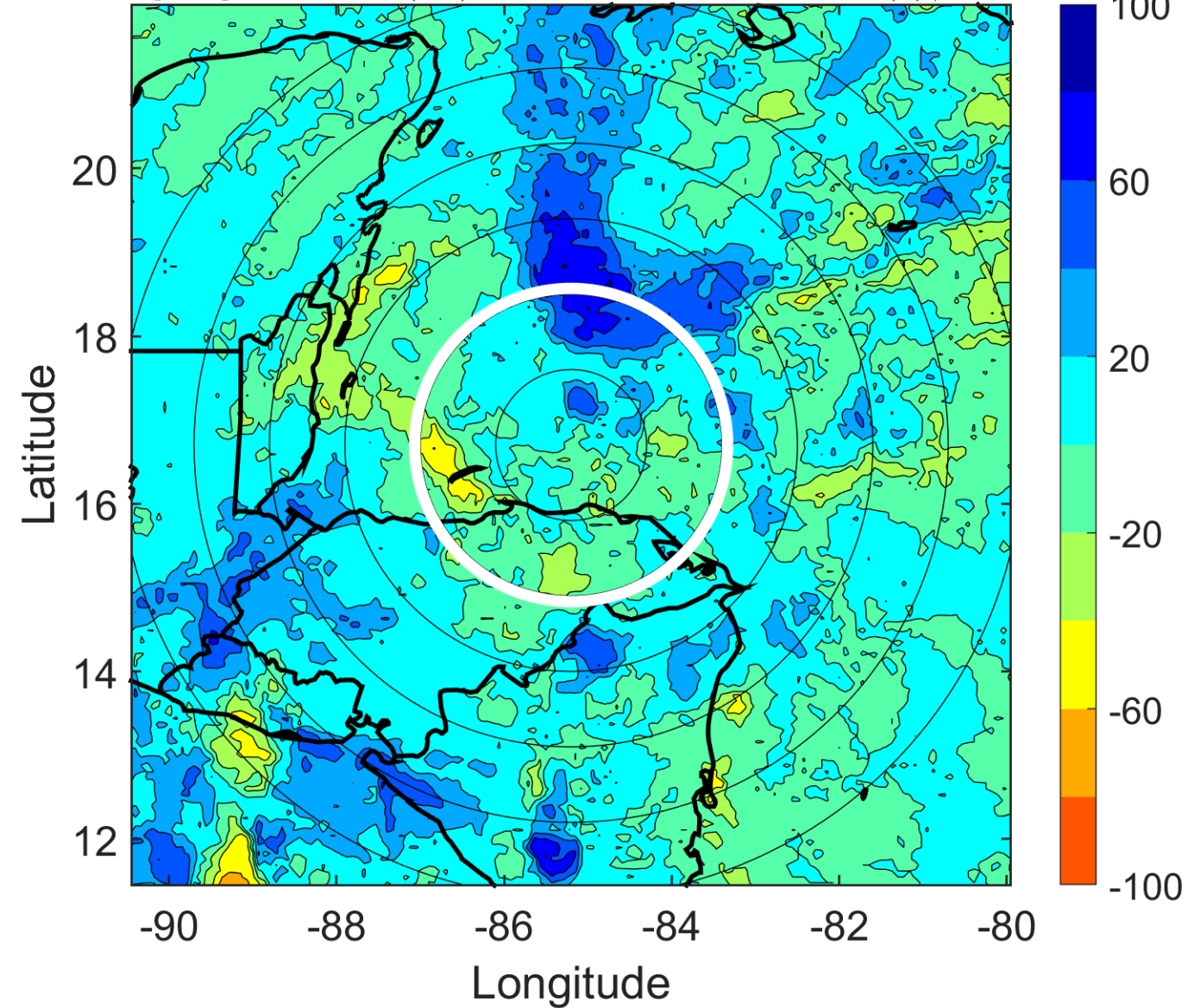
$\Delta$ t: 2005112012 (6.3 LT) - 2005112006 (0.3 LT)

Lightning: 6.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 30 kt TD

S: 19.2 m s<sup>-1</sup> (H) | H: 33°



### IR BT & Lightning

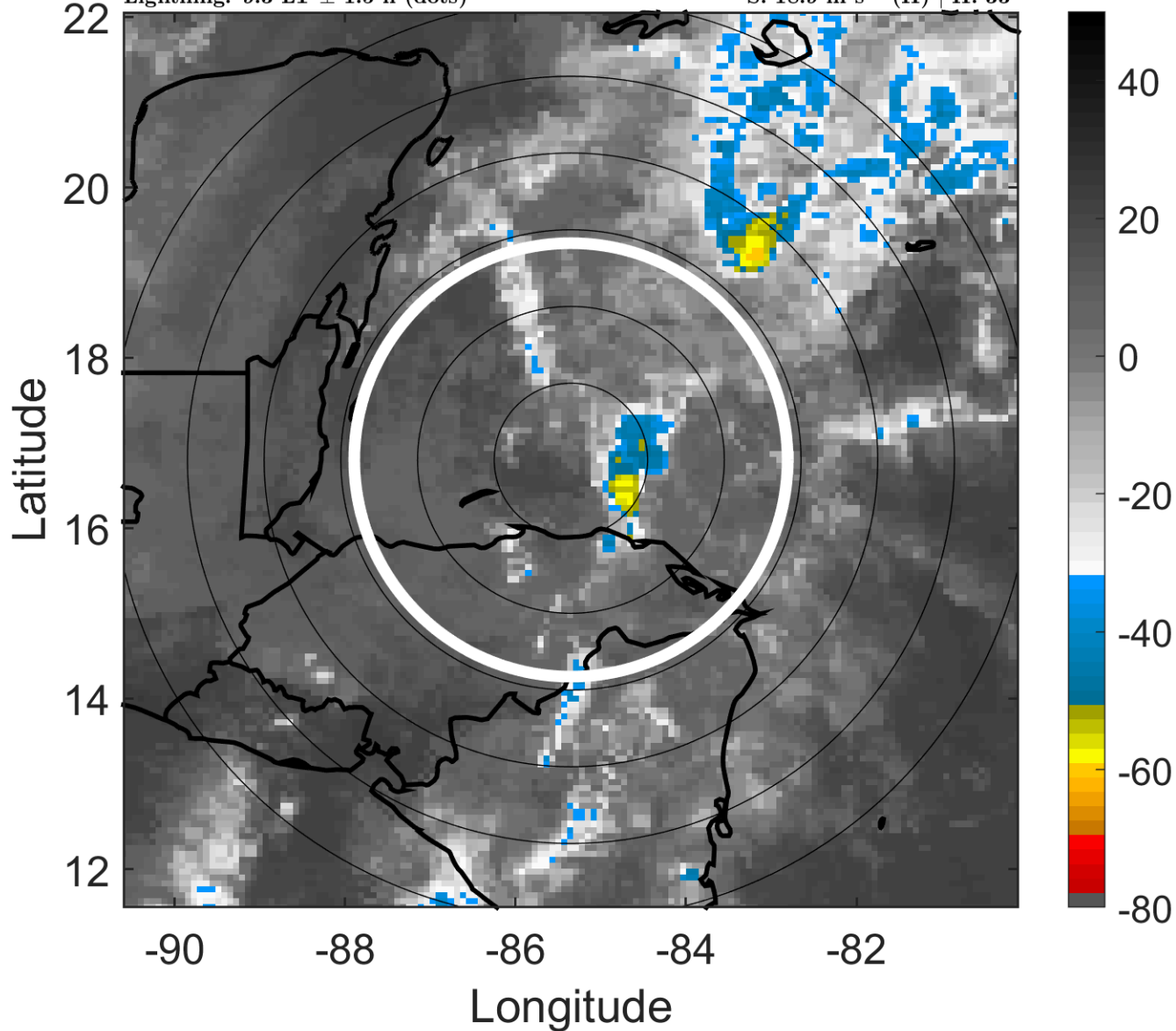
t: 2005112015 (9.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 30 kt TD

S: 18.9 m s<sup>-1</sup> (H) | H: 33°



### 6-h IR BT Differences & Lightning

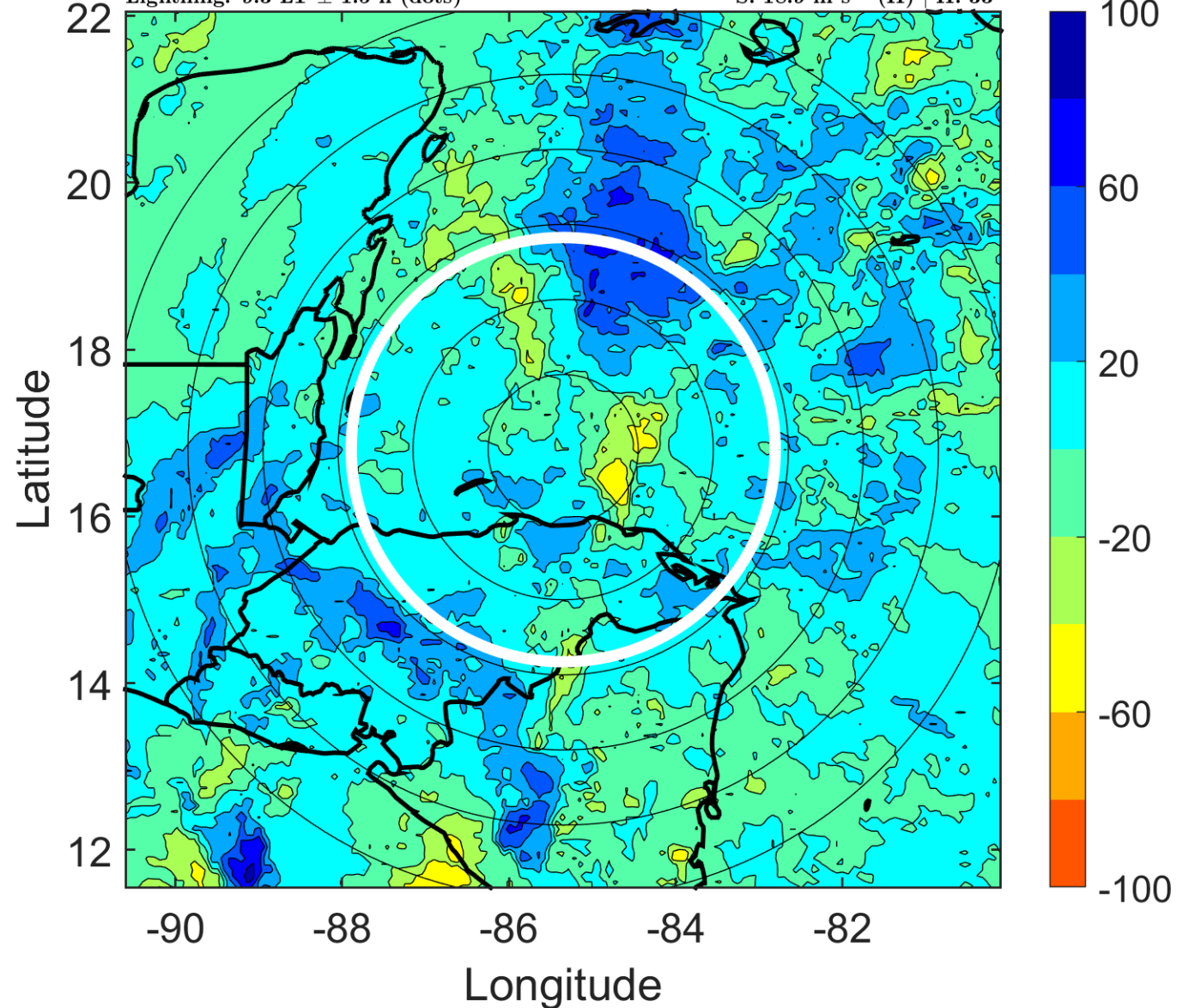
$\Delta$ t: 2005112015 (9.3 LT) - 2005112009 (3.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 30 kt TD

S: 18.9 m s<sup>-1</sup> (H) | H: 33°





### IR BT & Lightning

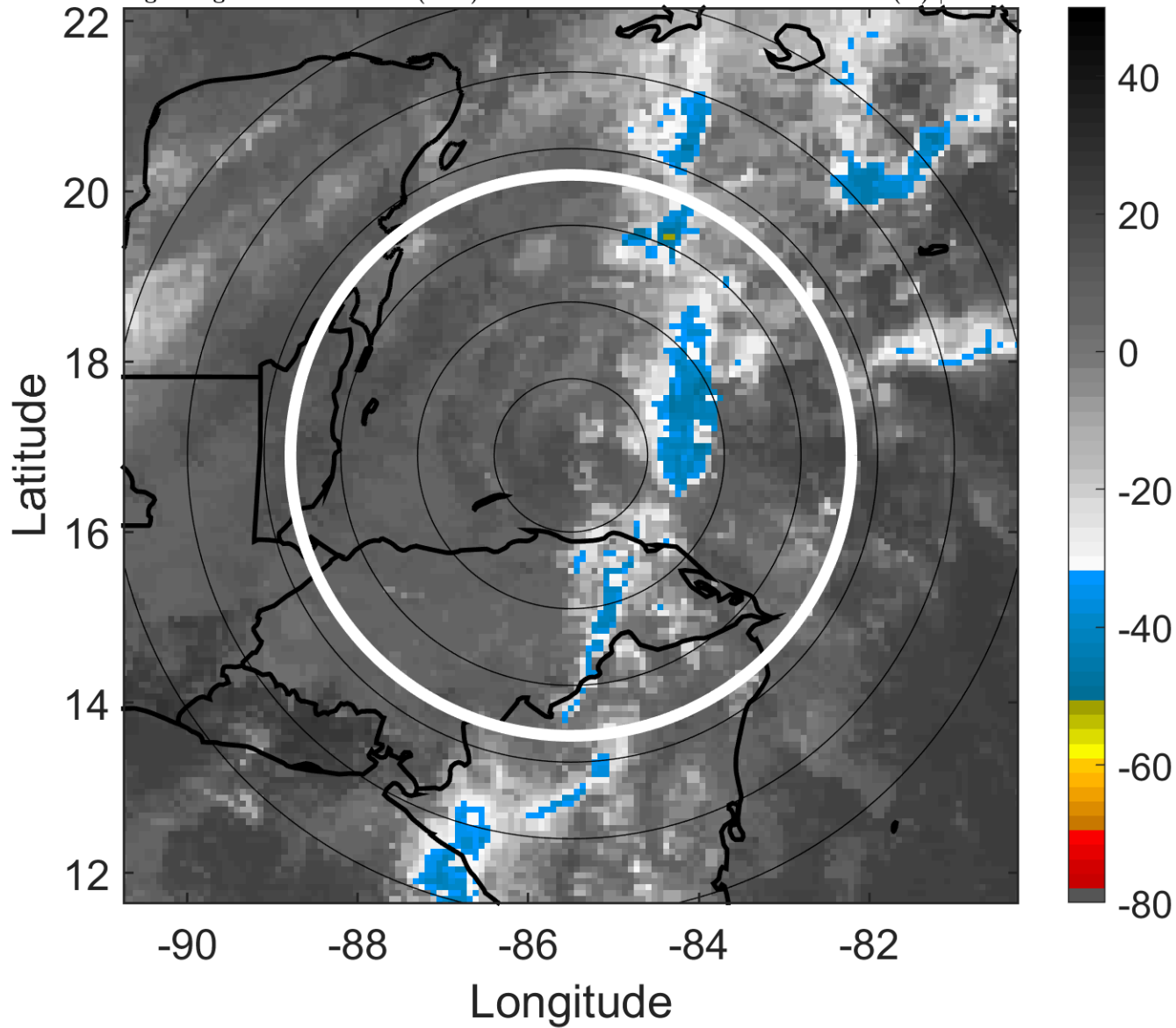
t: 2005112018 (12.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 30 kt TD

S: 18.6 m s<sup>-1</sup> (H) | H: 33°



### 6-h IR BT Differences & Lightning

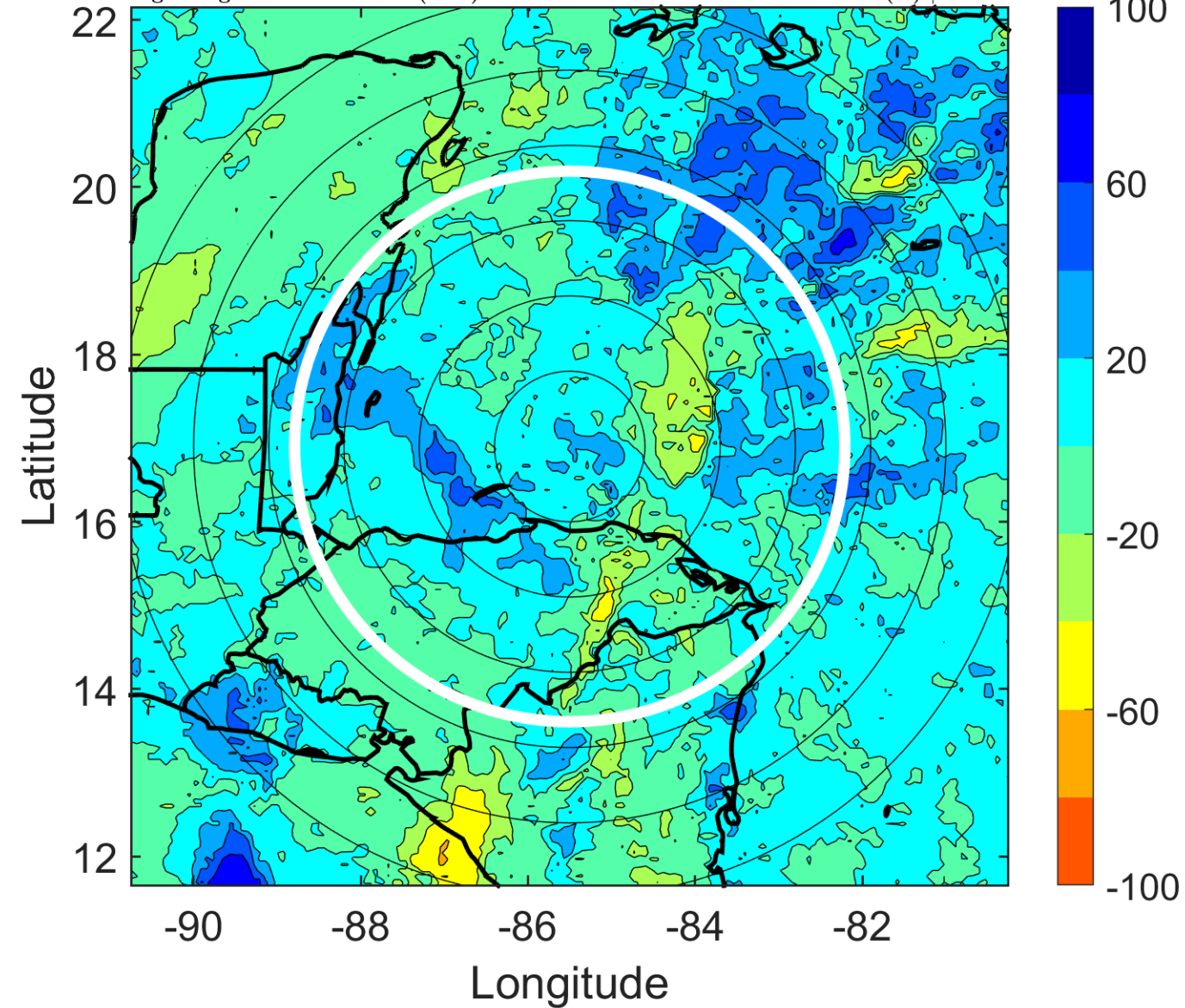
$\Delta$ t: 2005112018 (12.3 LT) - 2005112012 (6.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 30 kt TD

S: 18.6 m s<sup>-1</sup> (H) | H: 33°



### IR BT & Lightning

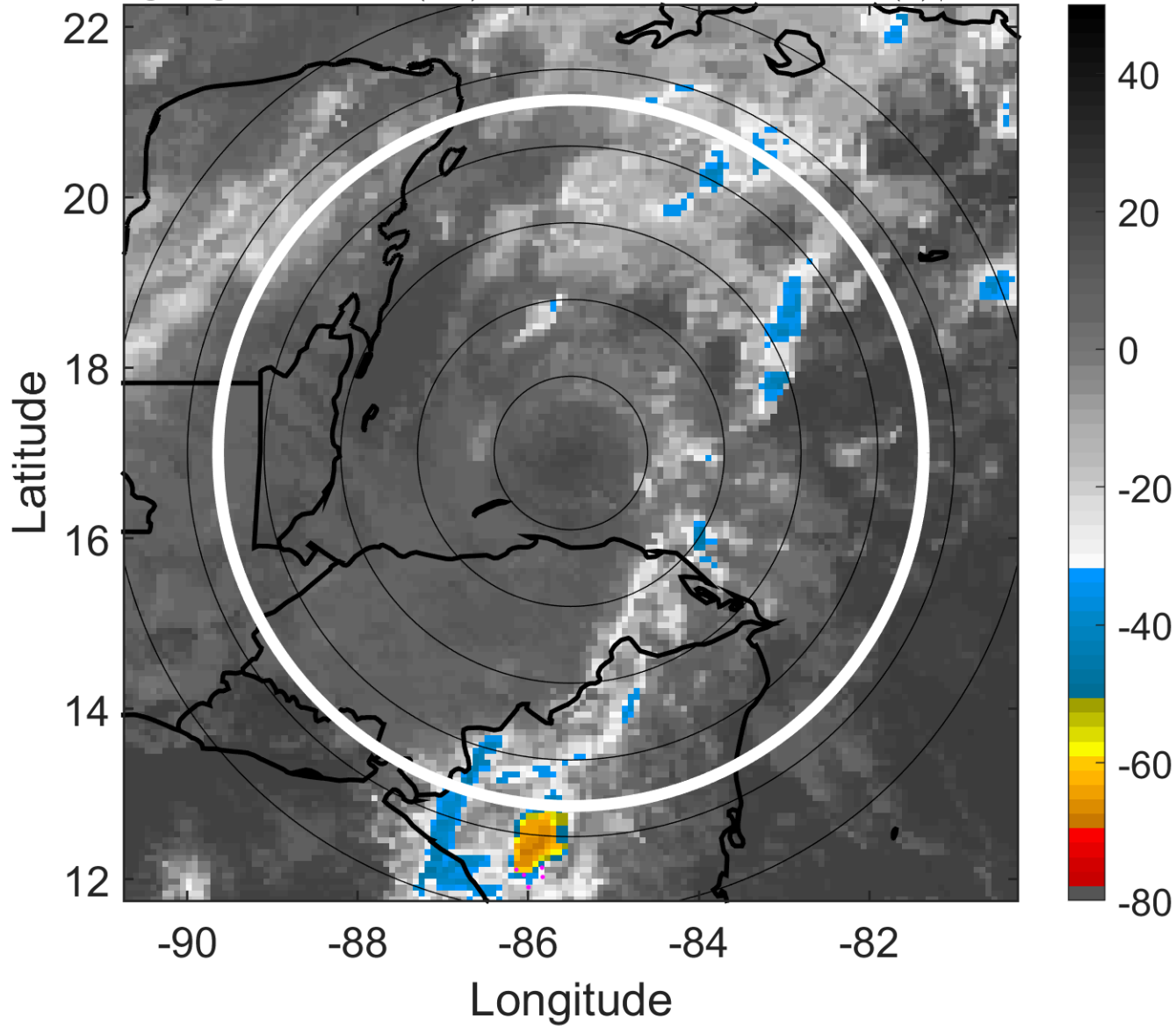
t: 2005112021 (15.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 27.5 kt TD

S: 18.1 m s<sup>-1</sup> (H) | H: 37°



### 6-h IR BT Differences & Lightning

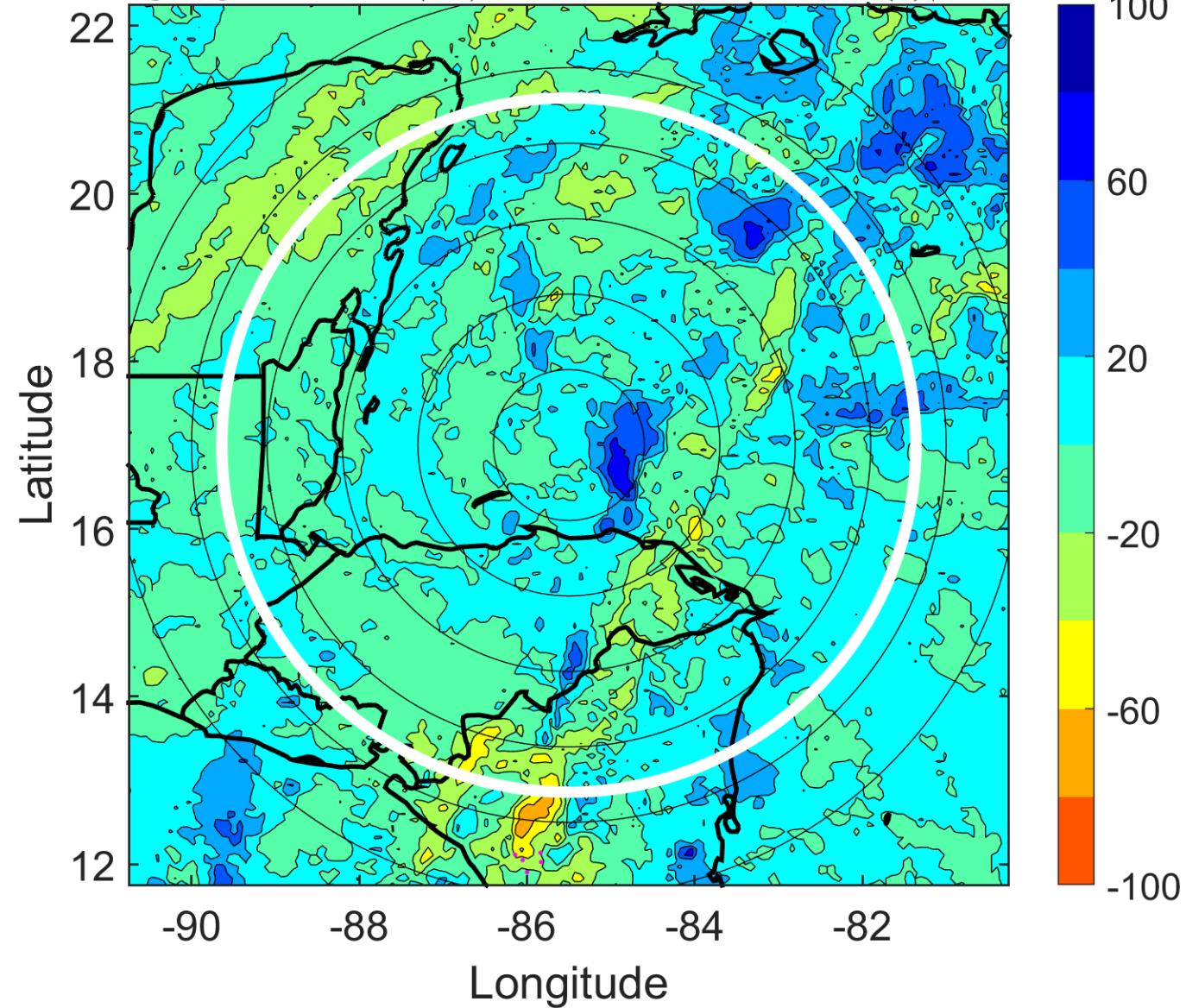
$\Delta$ t: 2005112021 (15.3 LT) - 2005112015 (9.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 27.5 kt TD

S: 18.1 m s<sup>-1</sup> (H) | H: 37°





### IR BT & Lightning

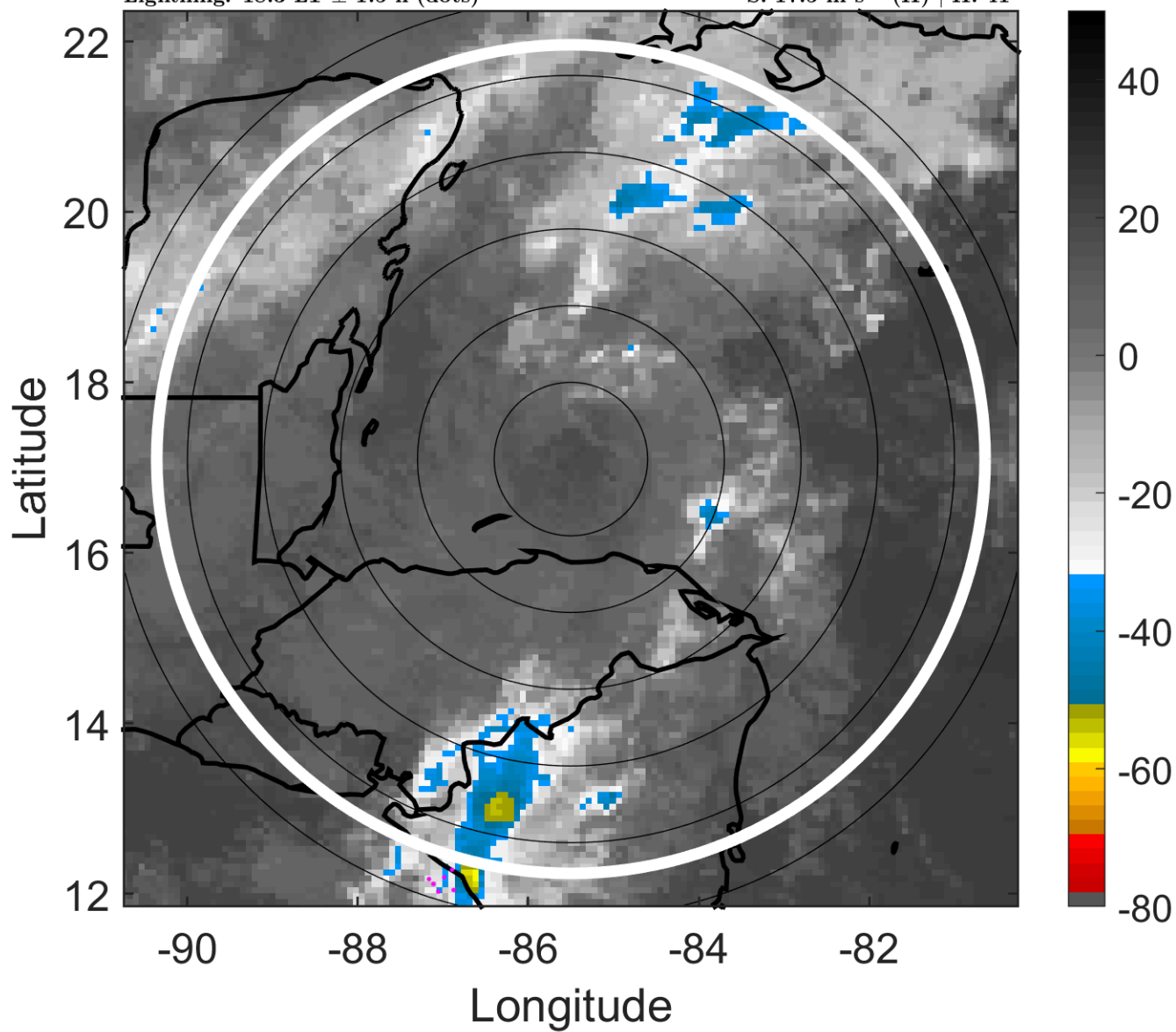
t: 2005112100 (18.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt TD

S: 17.5 m s<sup>-1</sup> (H) | H: 41°



### 6-h IR BT Differences & Lightning

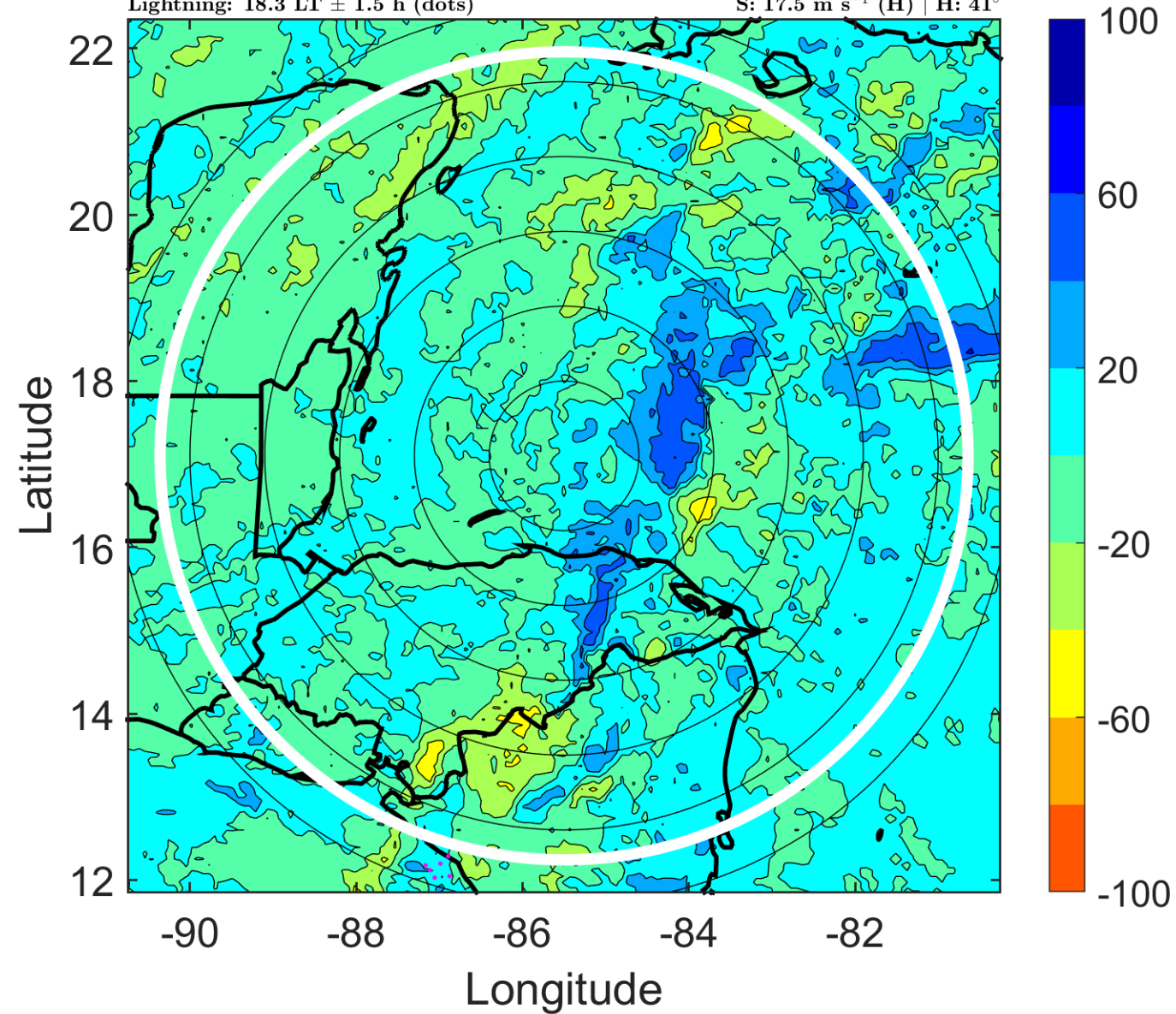
$\Delta$ t: 2005112100 (18.3 LT) - 2005112018 (12.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt TD

S: 17.5 m s<sup>-1</sup> (H) | H: 41°



### IR BT & Lightning

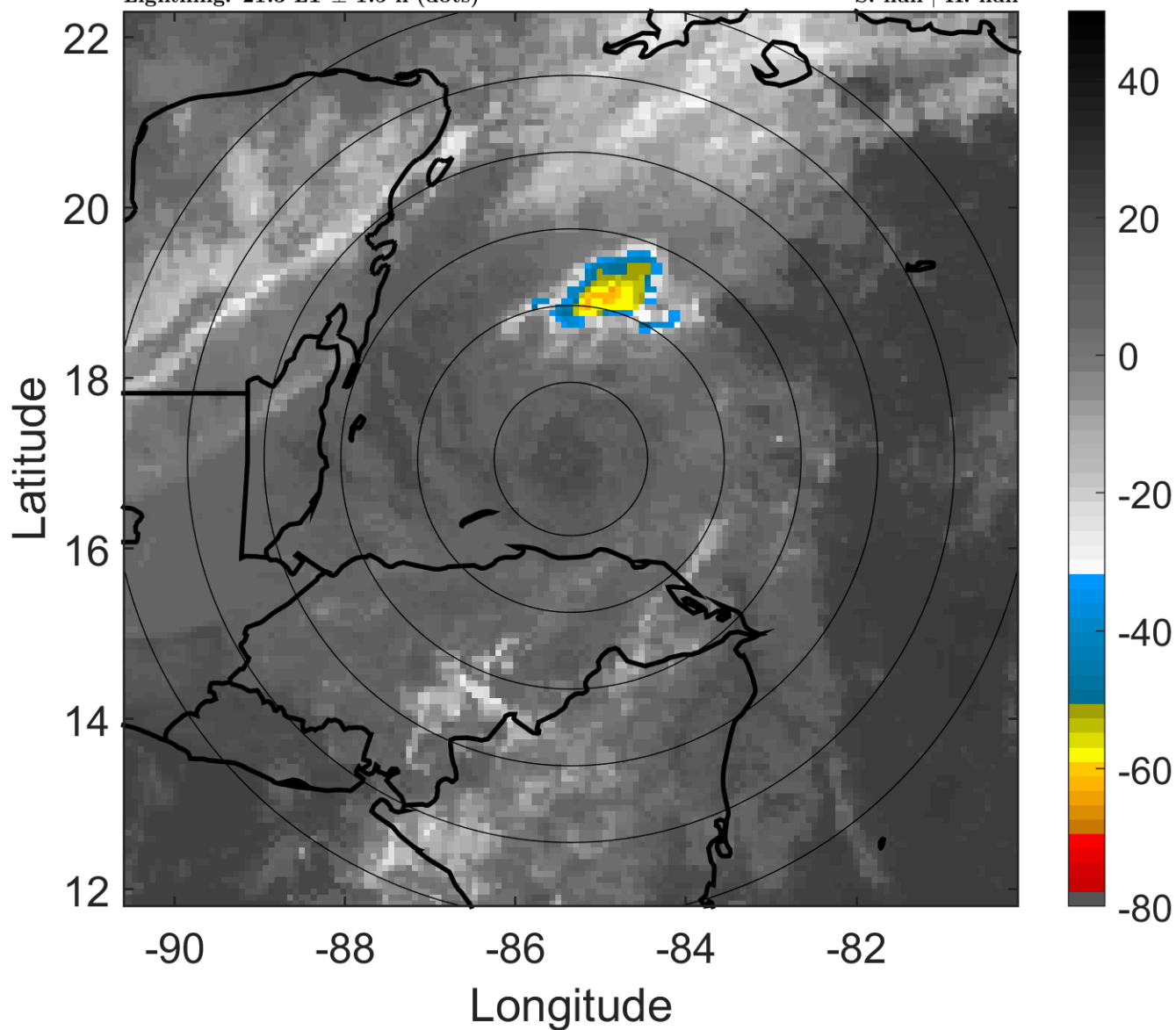
t: 2005112103 (21.3 LT)

Lightning: 21.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt TD

S: null | H: null



### 6-h IR BT Differences & Lightning

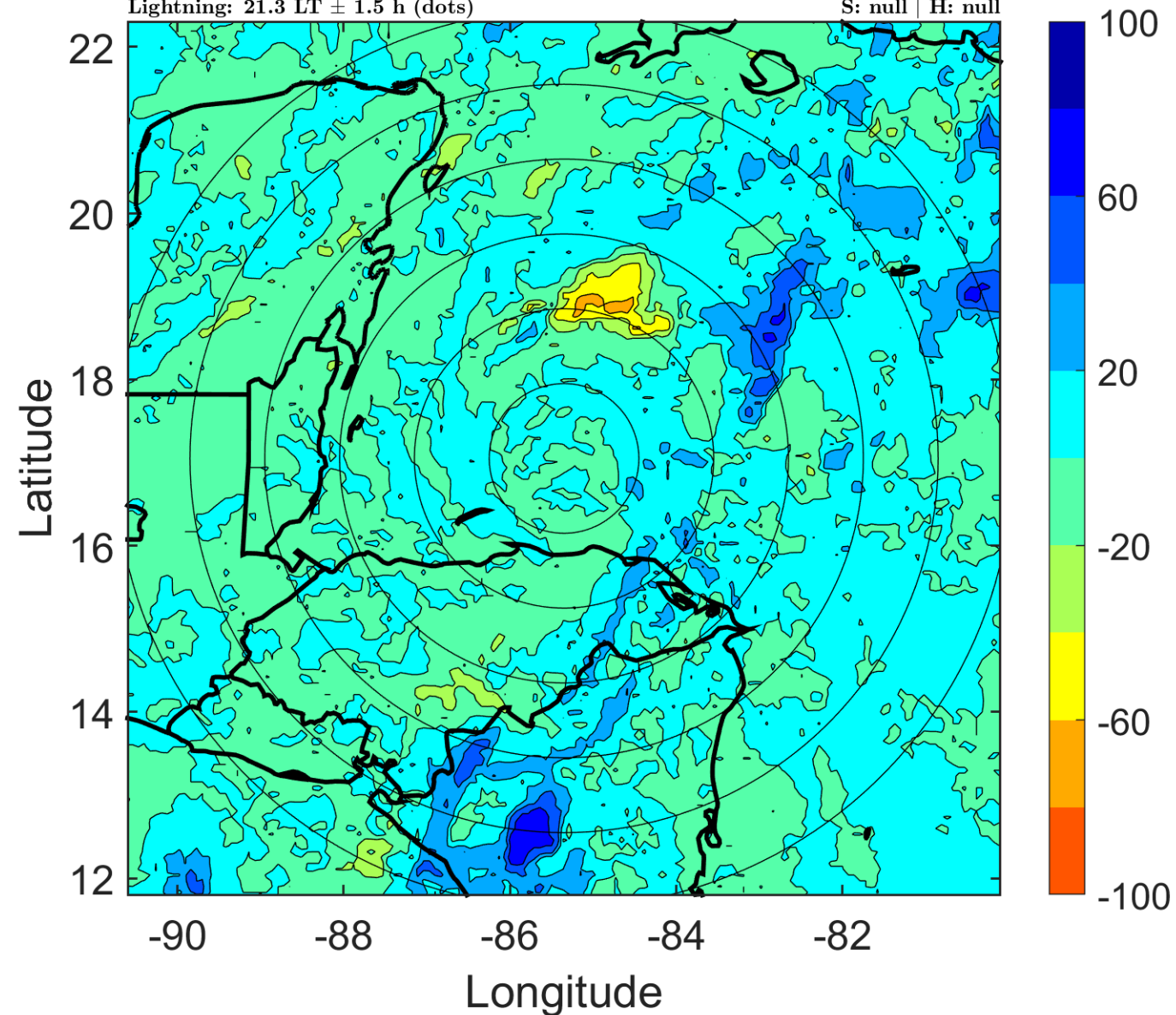
$\Delta$ t: 2005112103 (21.3 LT) - 2005112021 (15.3 LT)

Lightning: 21.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt TD

S: null | H: null





### IR BT & Lightning

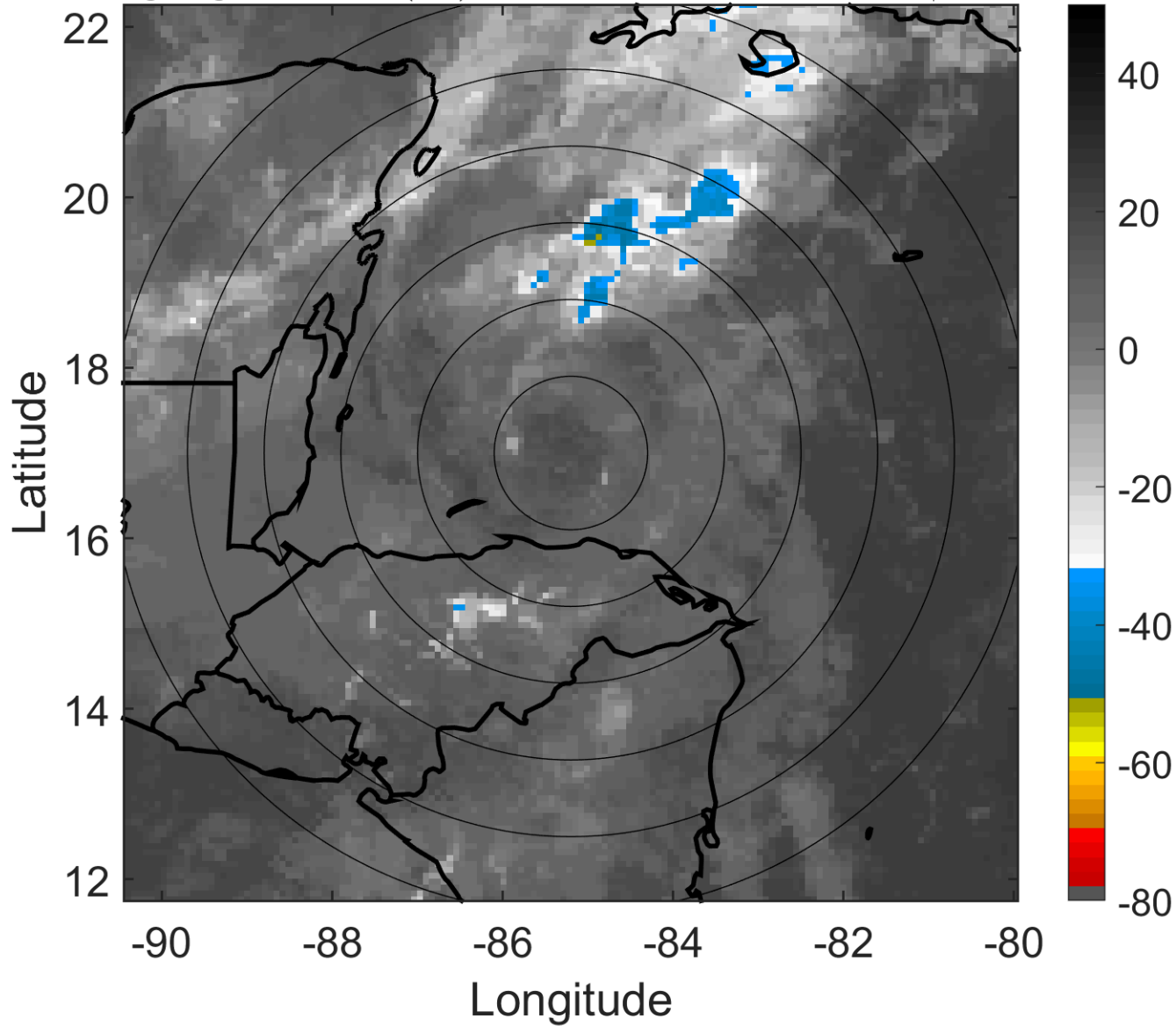
t: 2005112106 (0.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

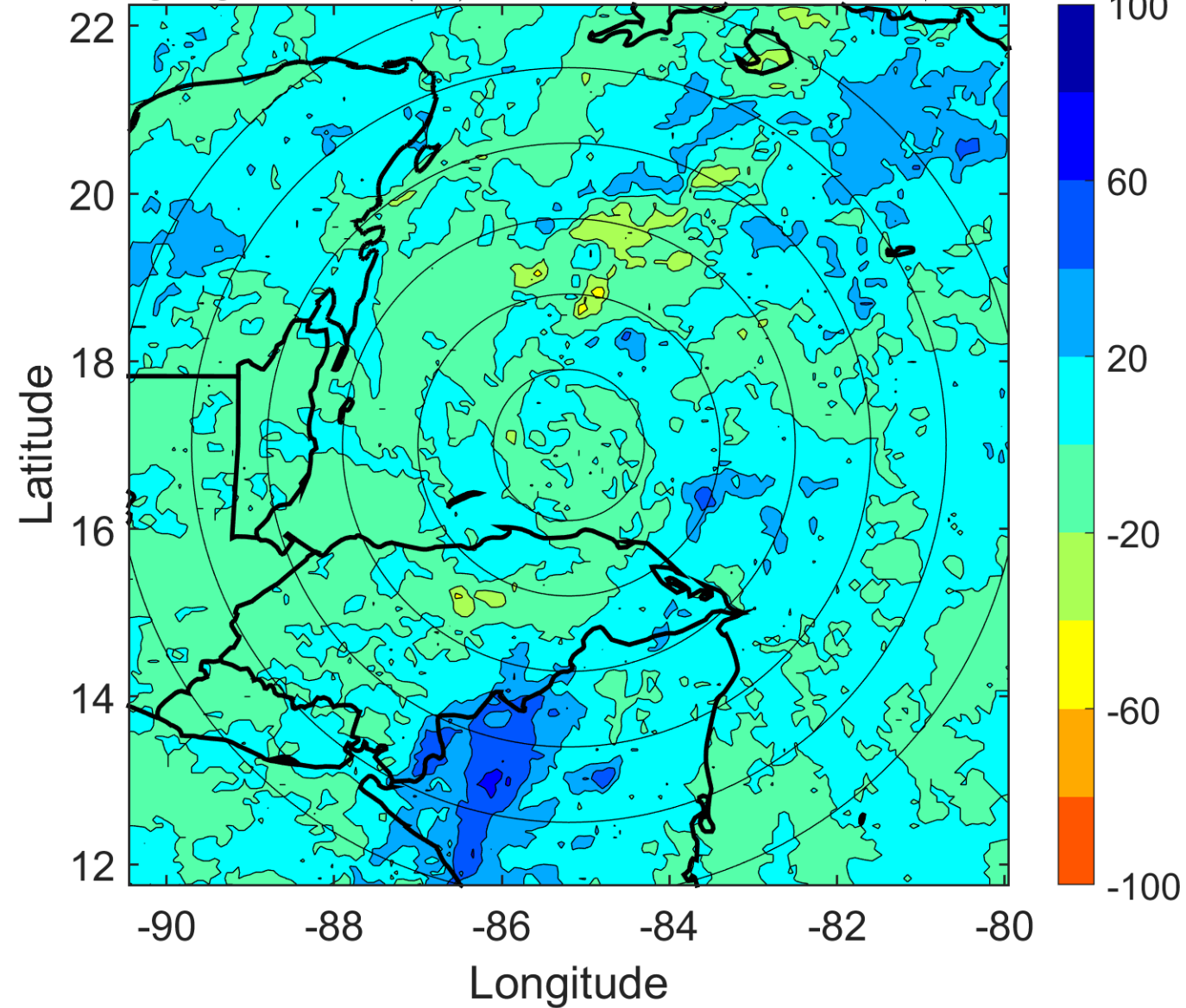
$\Delta$ t: 2005112106 (0.3 LT) - 2005112100 (18.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### IR BT & Lightning

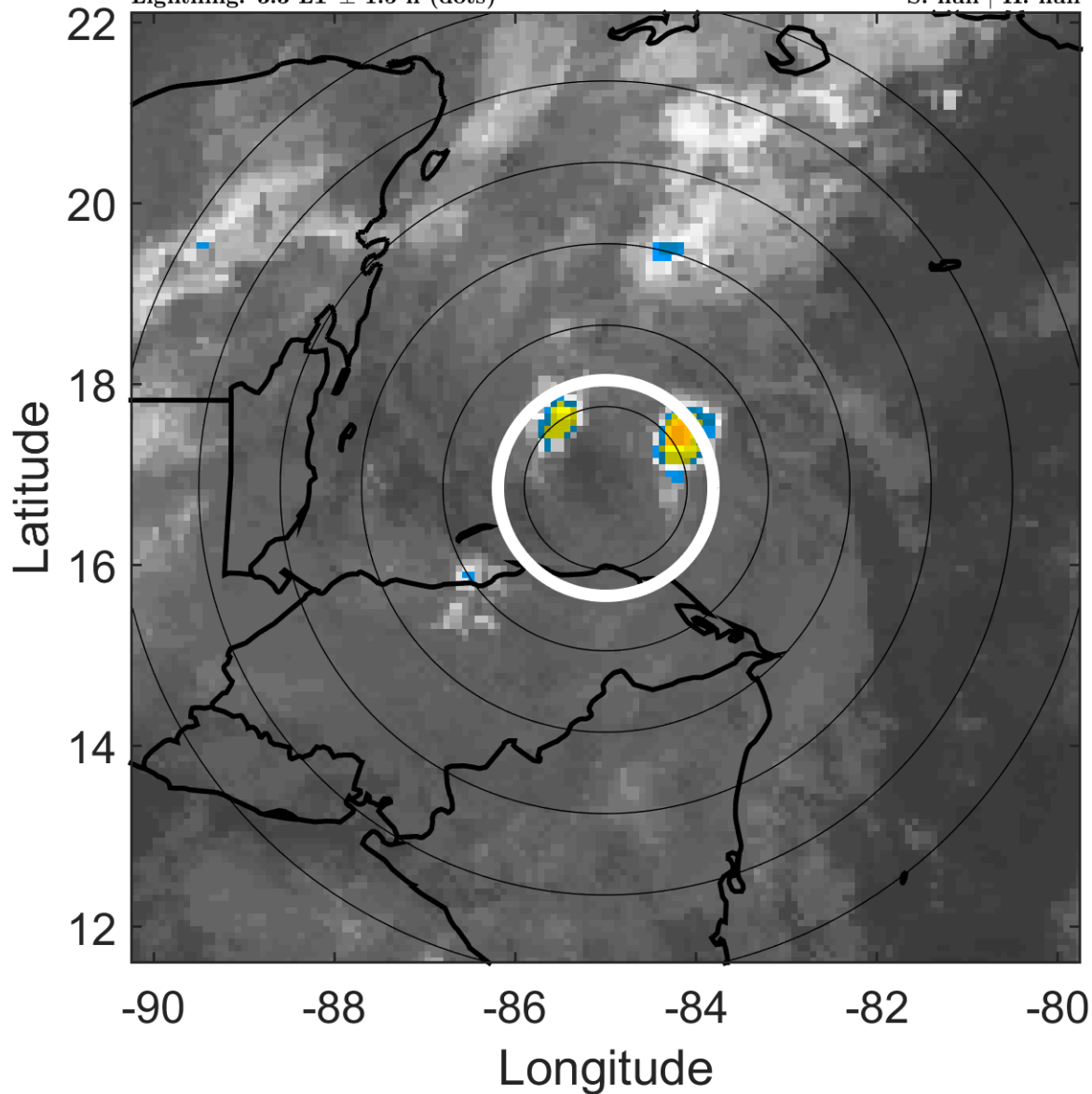
t: 2005112109 (3.3 LT)

Lightning: 3.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

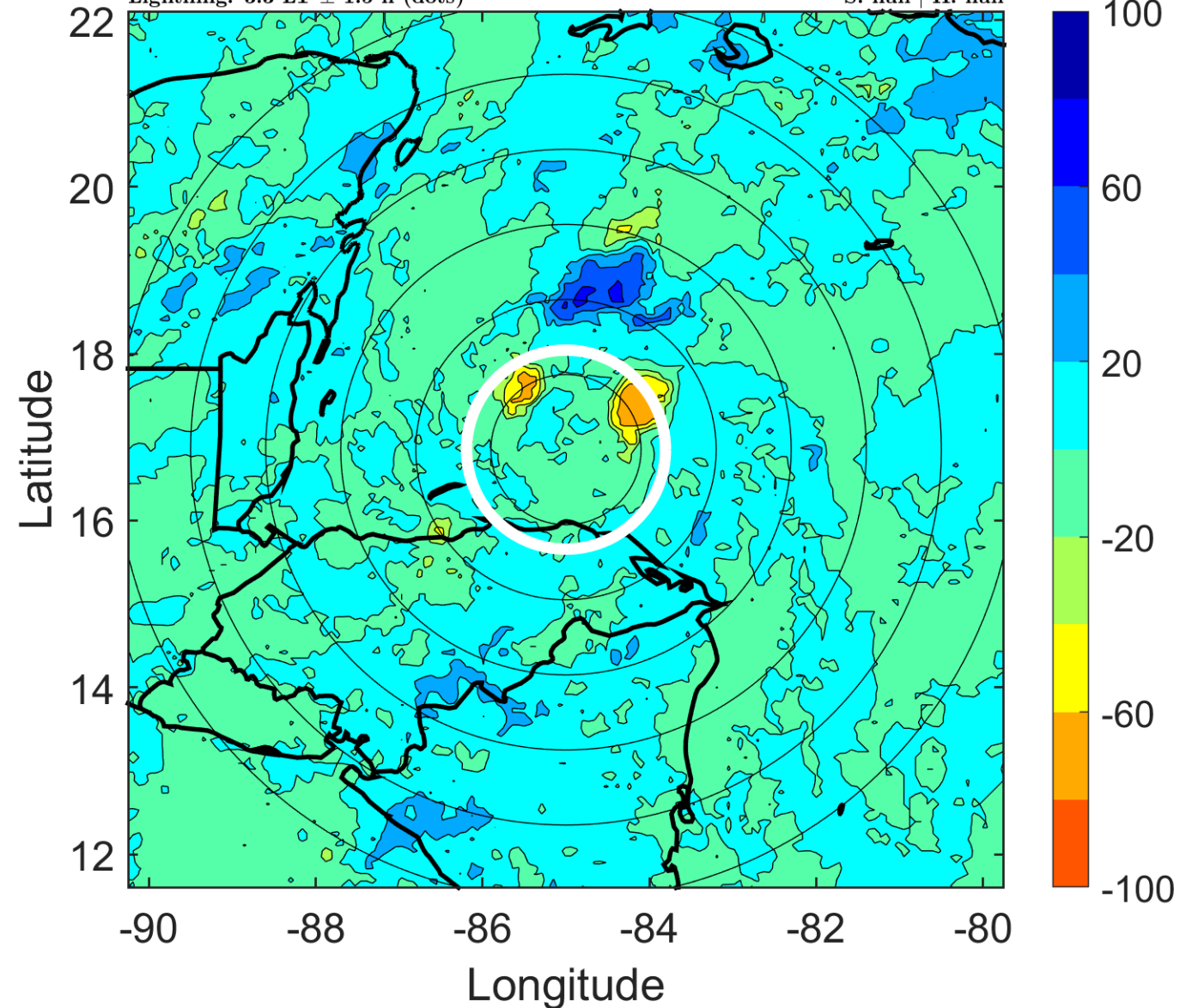
$\Delta$ t: 2005112109 (3.3 LT) - 2005112103 (21.3 LT)

Lightning: 3.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null





### IR BT & Lightning

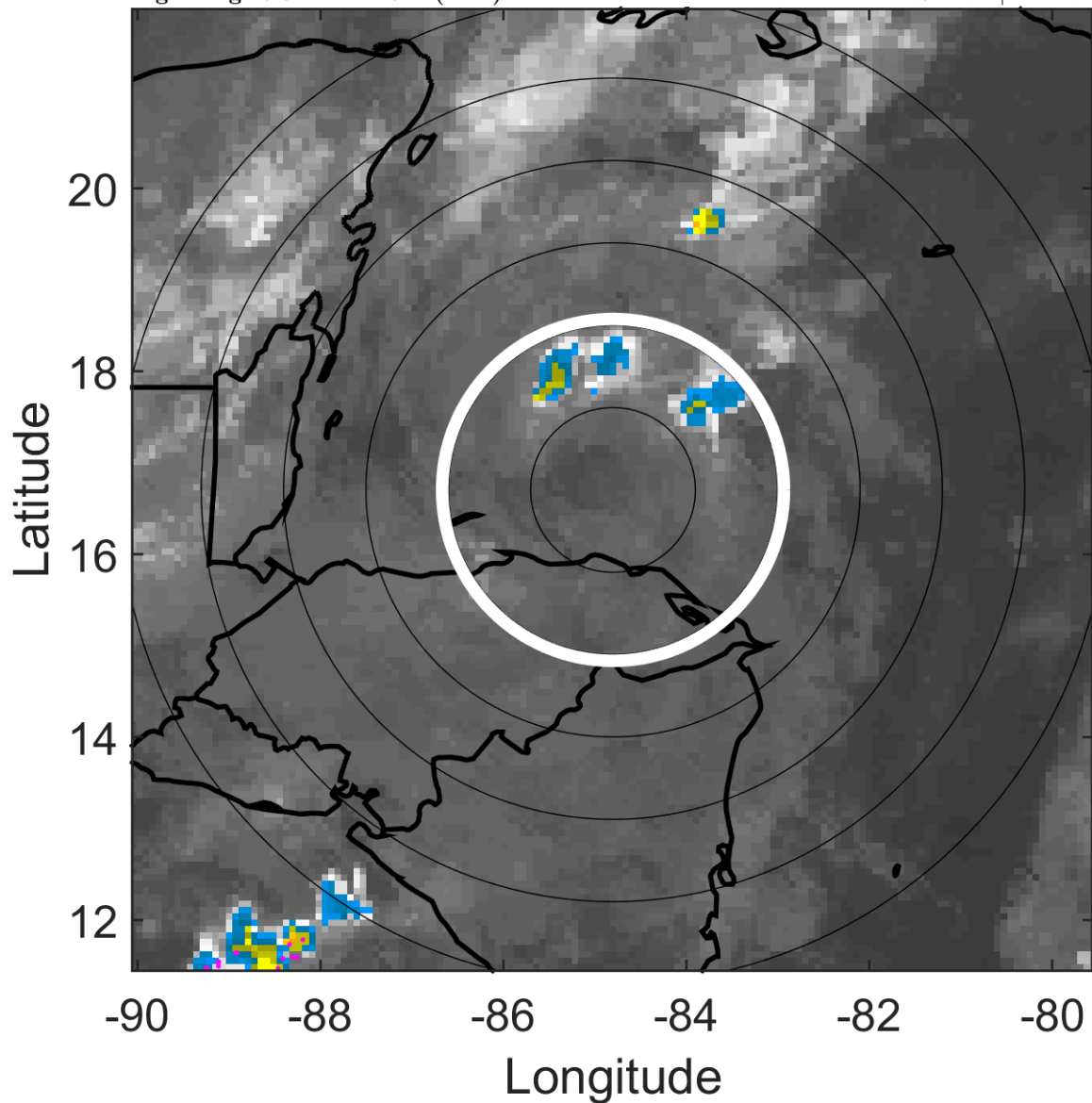
t: 2005112112 (6.3 LT)

Lightning: 6.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

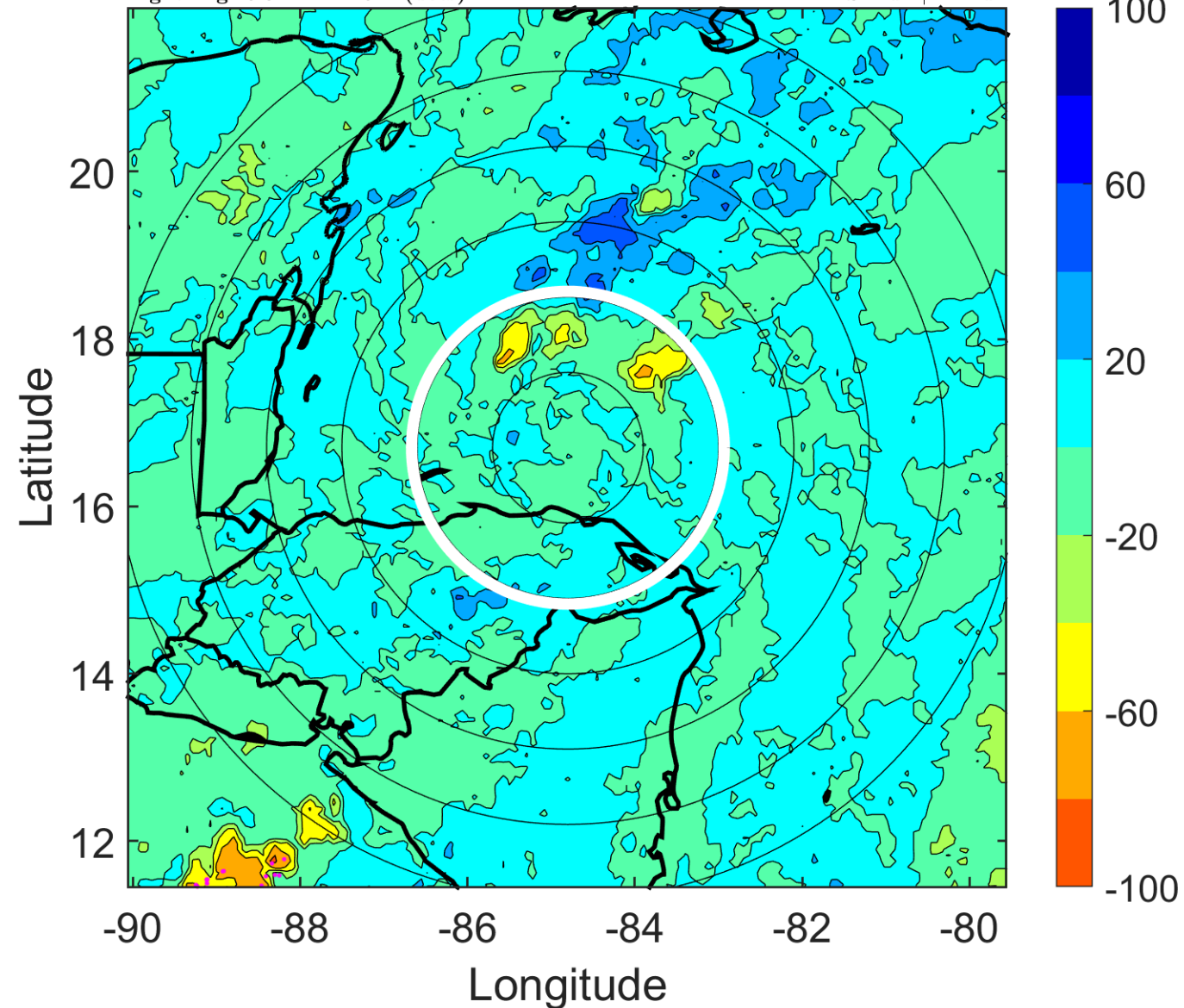
$\Delta$ t: 2005112112 (6.3 LT) - 2005112106 (0.3 LT)

Lightning: 6.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### IR BT & Lightning

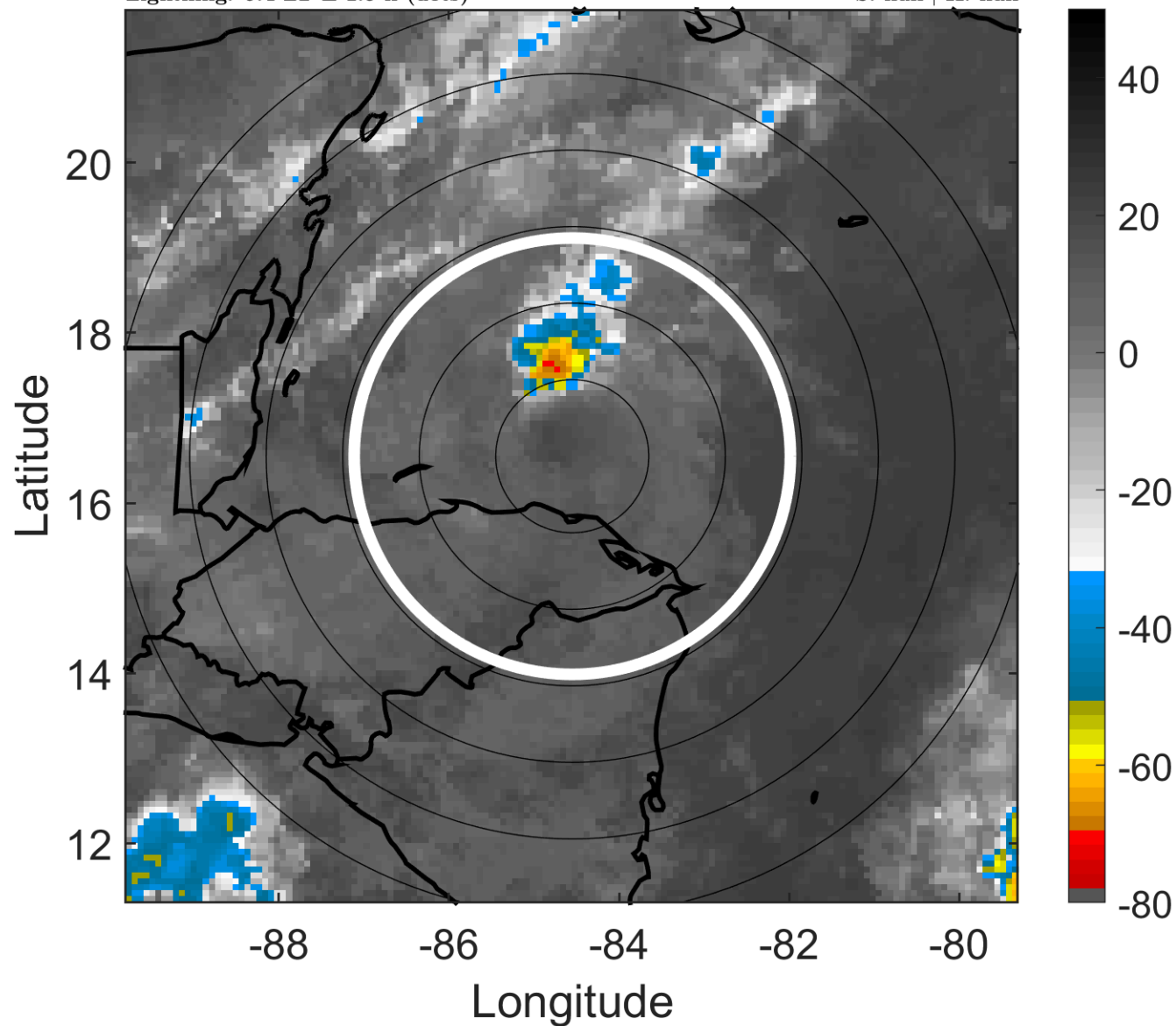
t: 2005112115 (9.4 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

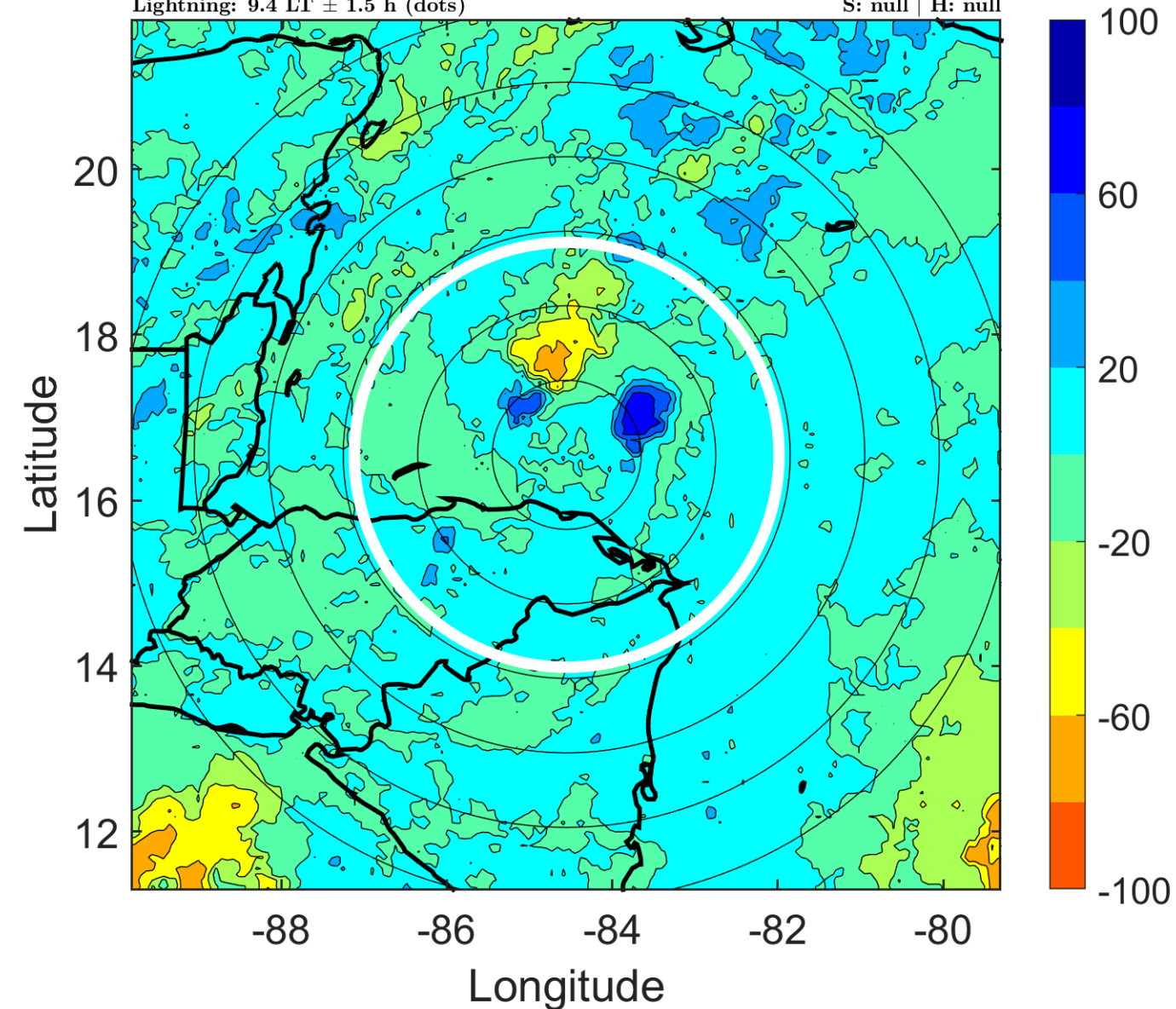
$\Delta$ t: 2005112115 (9.4 LT) - 2005112109 (3.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null





### IR BT & Lightning

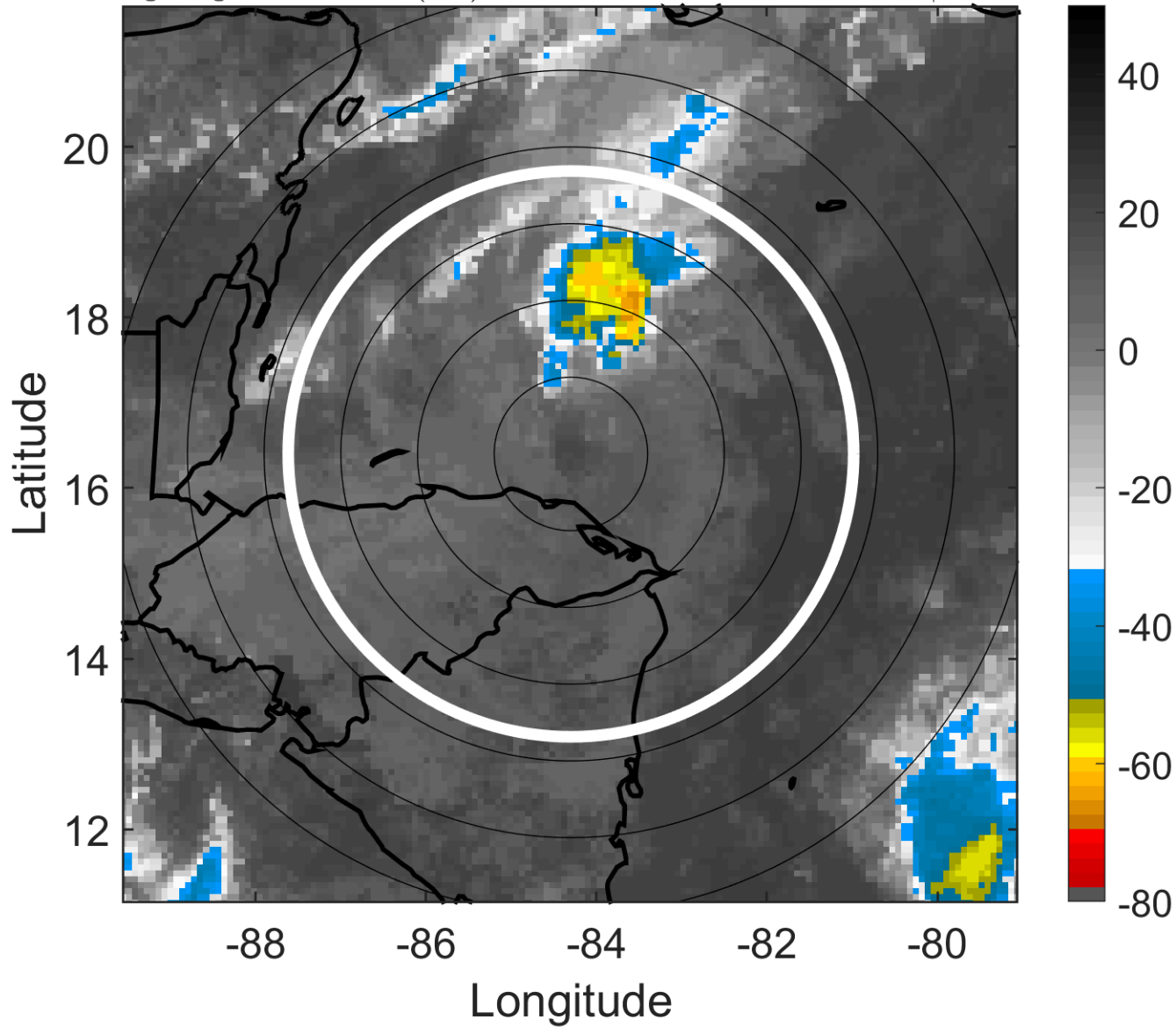
t: 2005112118 (12.4 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

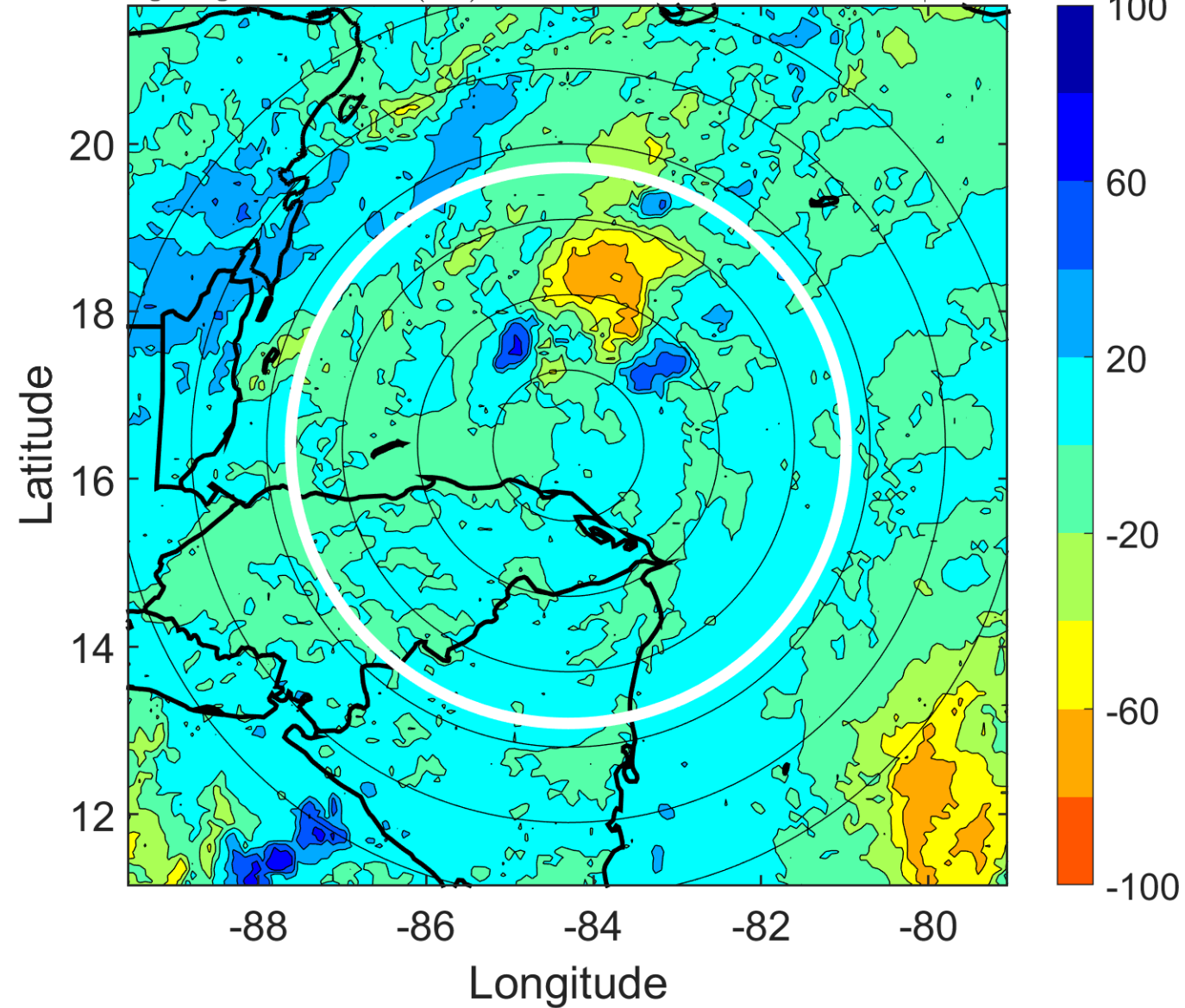
$\Delta$ t: 2005112118 (12.4 LT) - 2005112112 (6.3 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### IR BT & Lightning

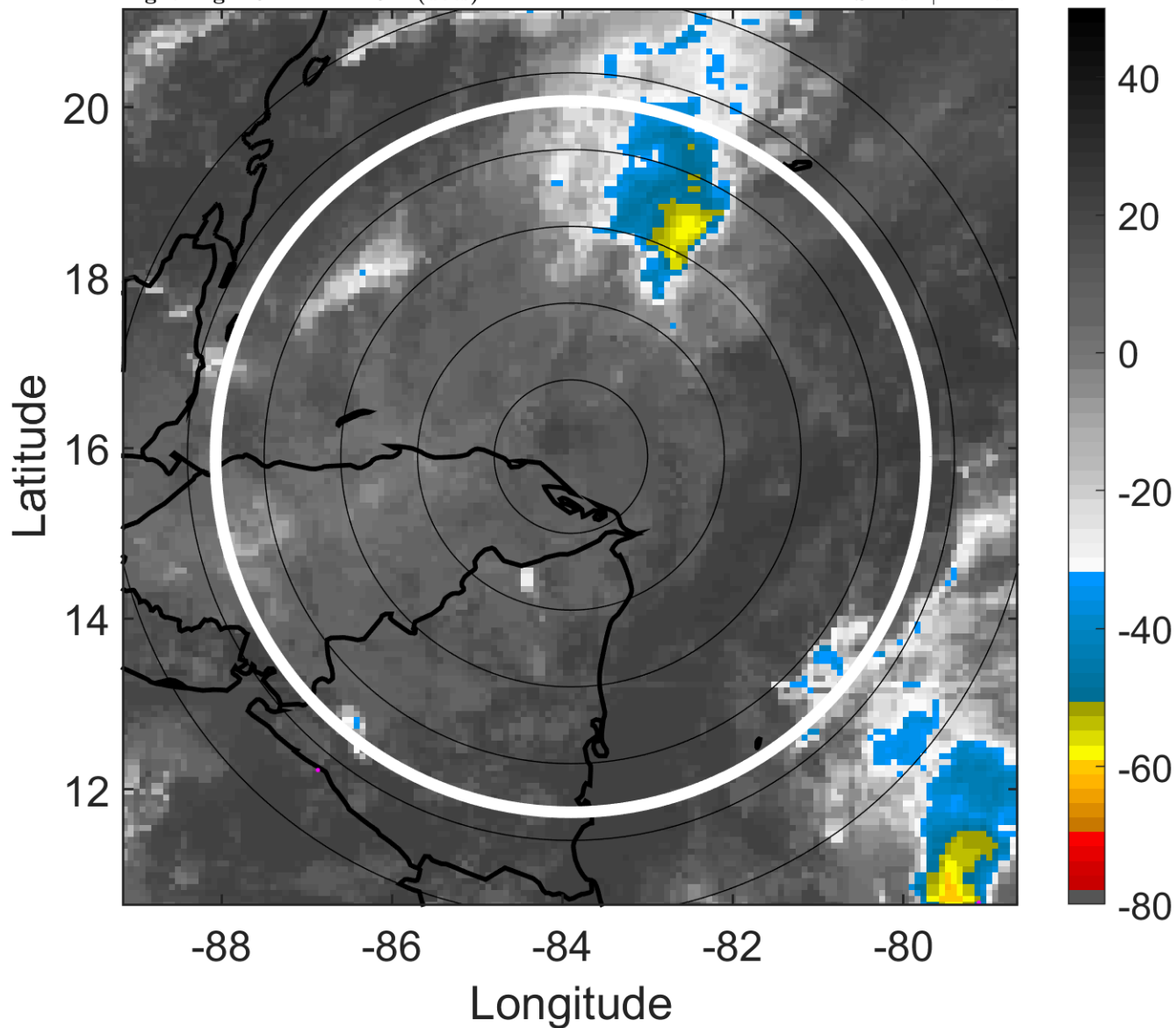
t: 2005112121 (15.4 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

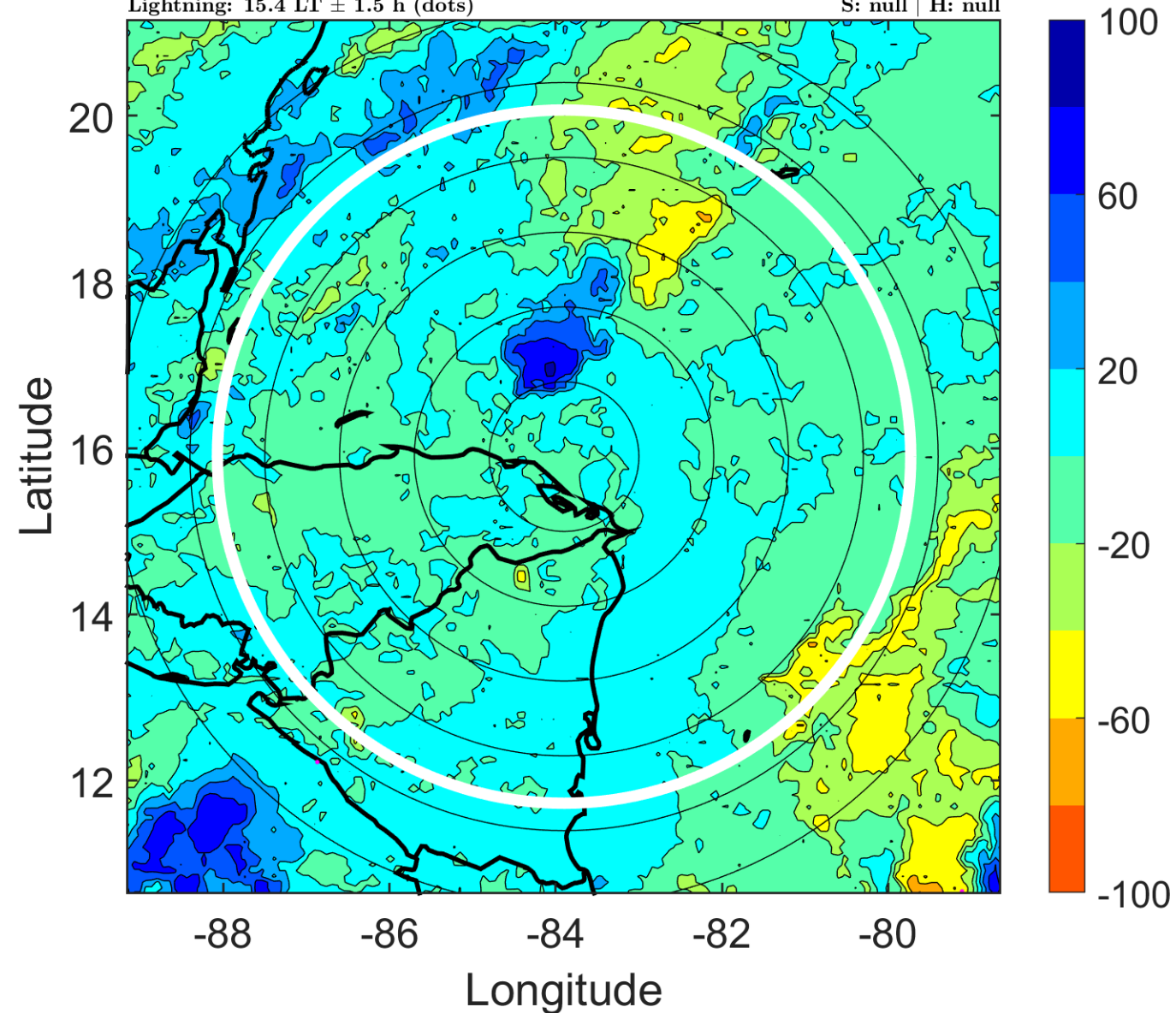
$\Delta$ t: 2005112121 (15.4 LT) - 2005112115 (9.4 LT)

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

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null





### IR BT & Lightning

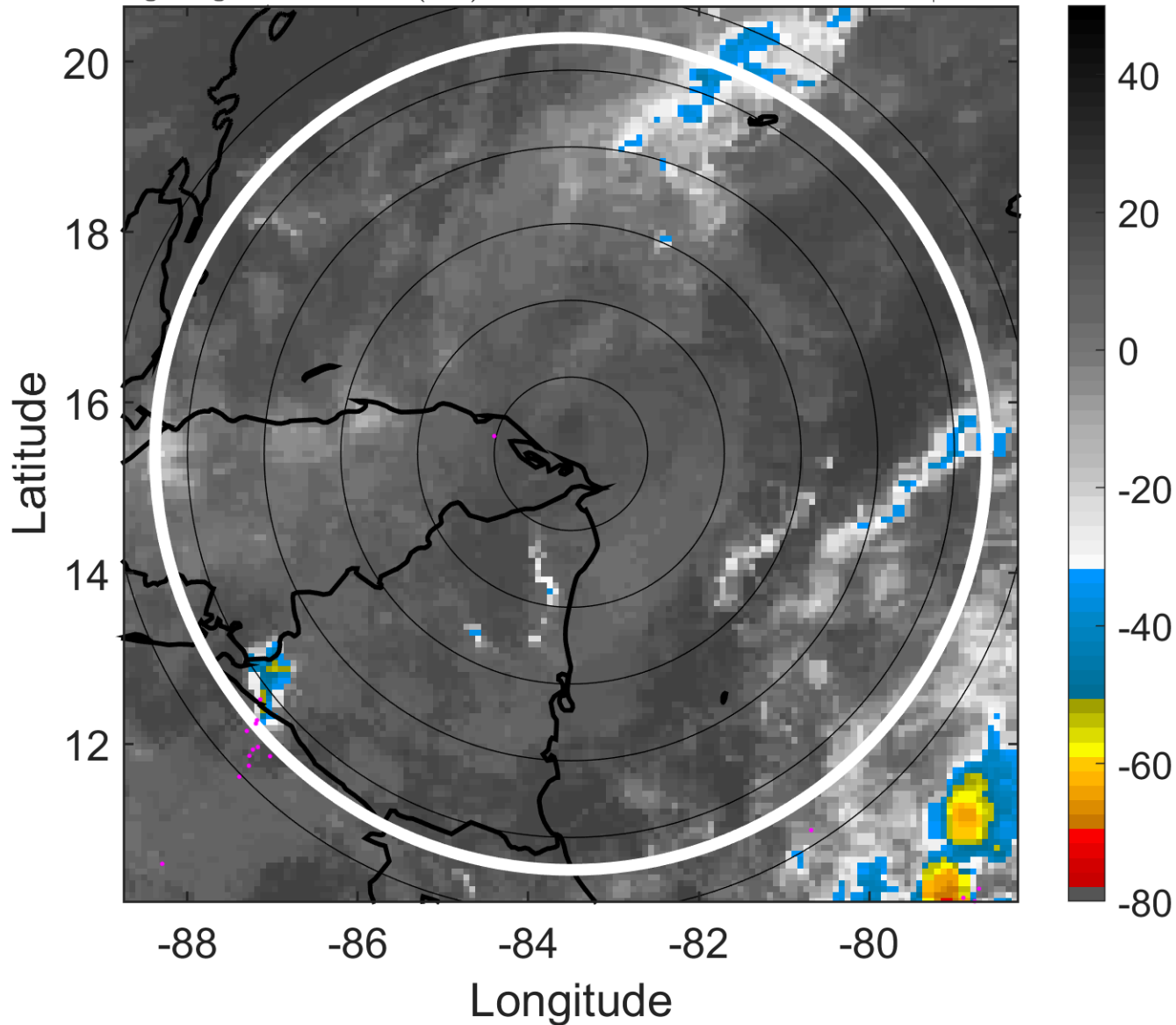
t: 2005112200 (18.4 LT)

Lightning: 18.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2005112200 (18.4 LT) - 2005112118 (12.4 LT)

Lightning: 18.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

28L (GAMMA) | 25 kt LO

S: null | H: null

