

### IR BT & Lightning

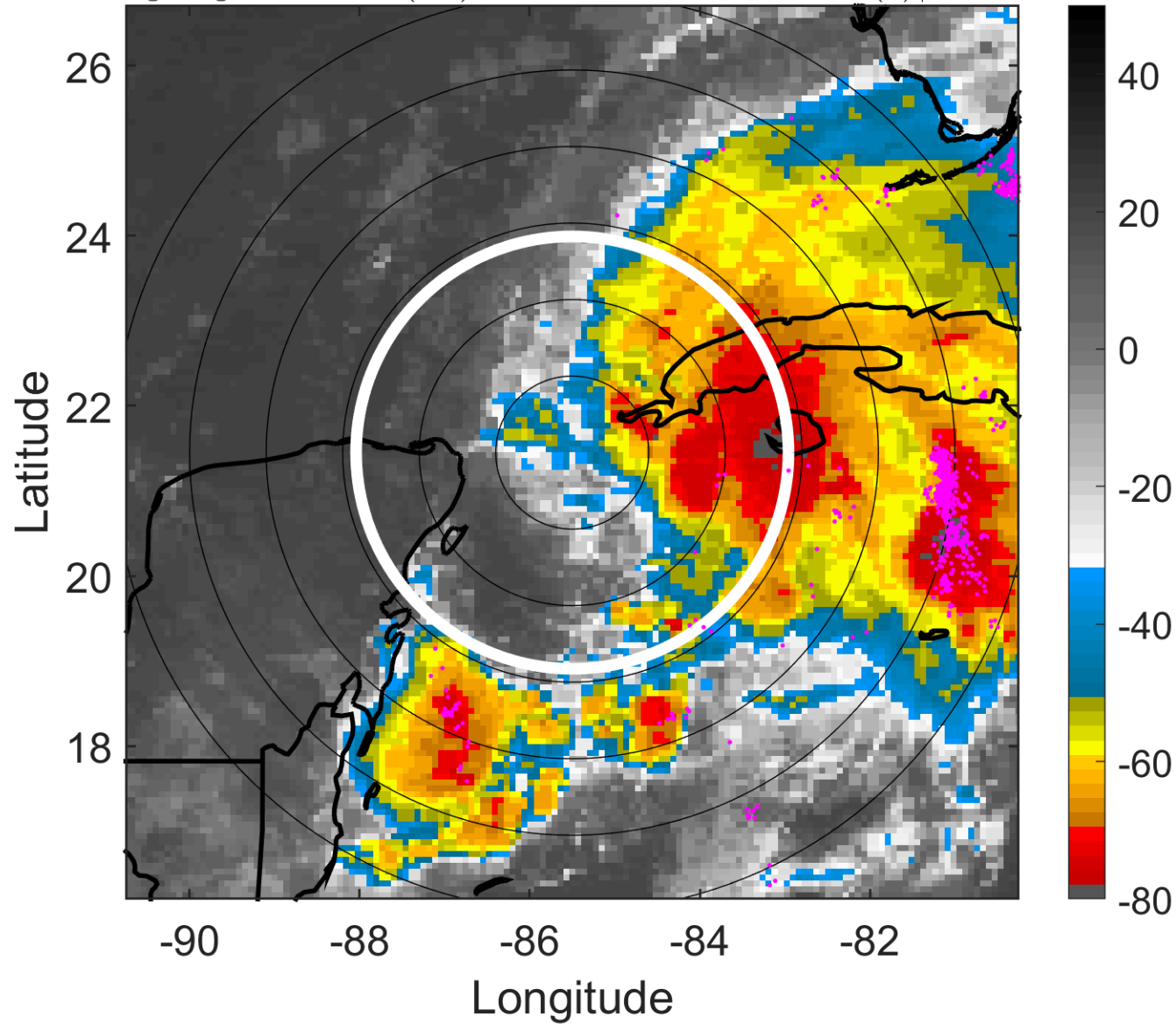
t: 2006061015 (9.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 30 kt TD

S: 11.8 m s<sup>-1</sup> (H) | H: 56.5°



### 6-h IR BT Differences & Lightning

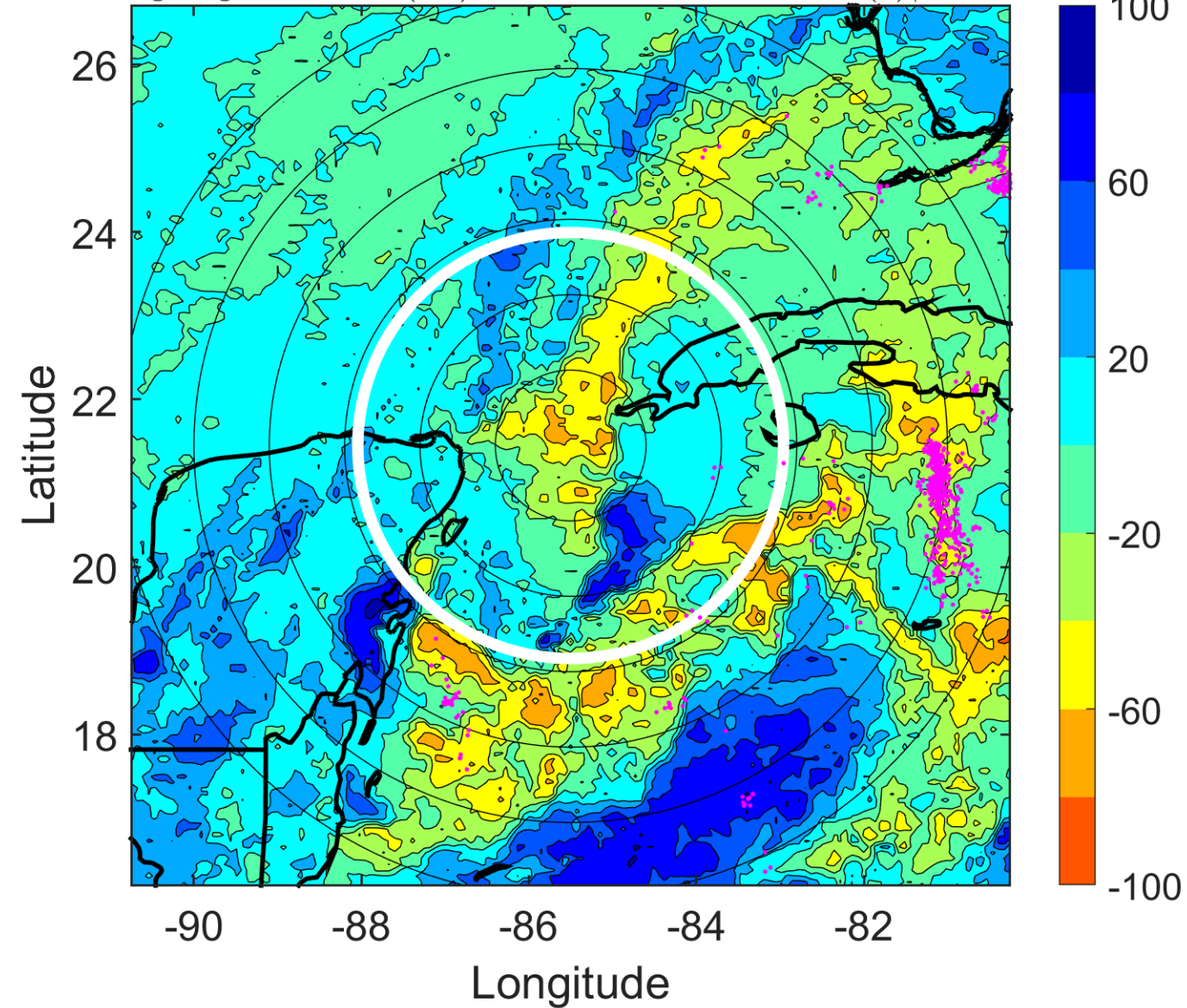
$\Delta$ t: 2006061015 (9.3 LT) - 2006061009 (3.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 30 kt TD

S: 11.8 m s<sup>-1</sup> (H) | H: 56.5°



### IR BT & Lightning

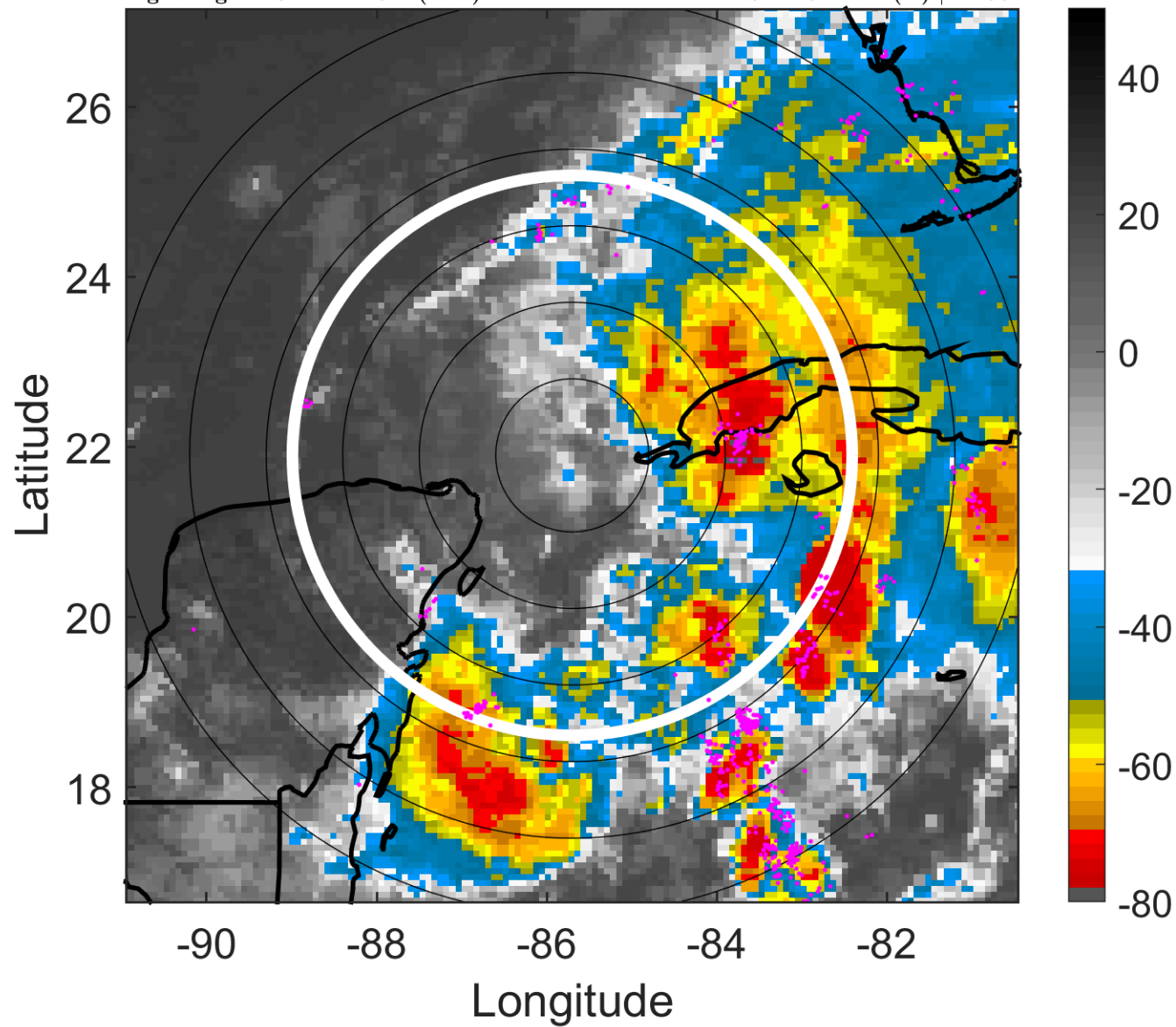
t: 2006061018 (12.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 30 kt TD

S: 12.3 m s<sup>-1</sup> (H) | H: 50°



### 6-h IR BT Differences & Lightning

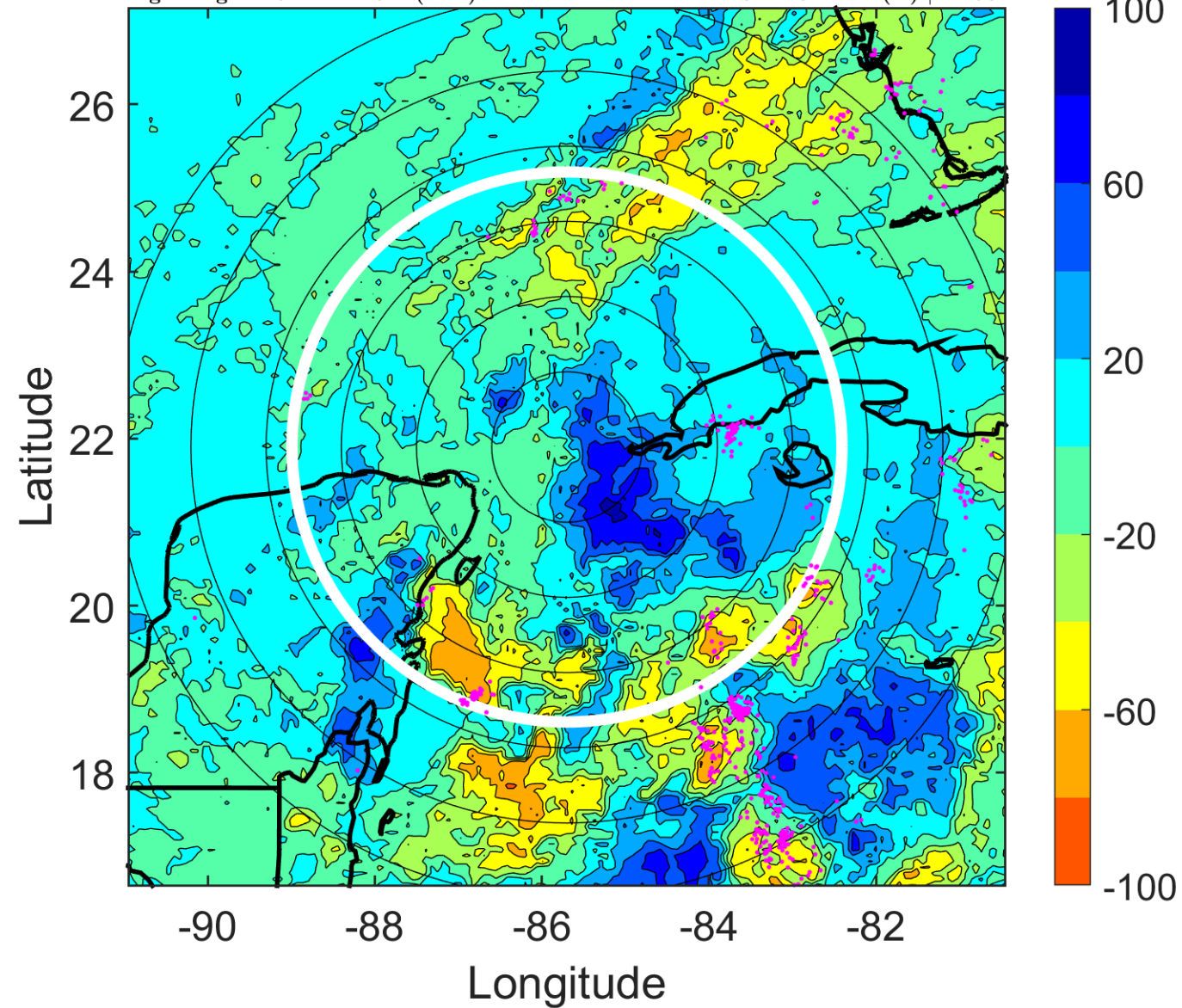
$\Delta$ t: 2006061018 (12.3 LT) - 2006061012 (6.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 30 kt TD

S: 12.3 m s<sup>-1</sup> (H) | H: 50°



### IR BT & Lightning

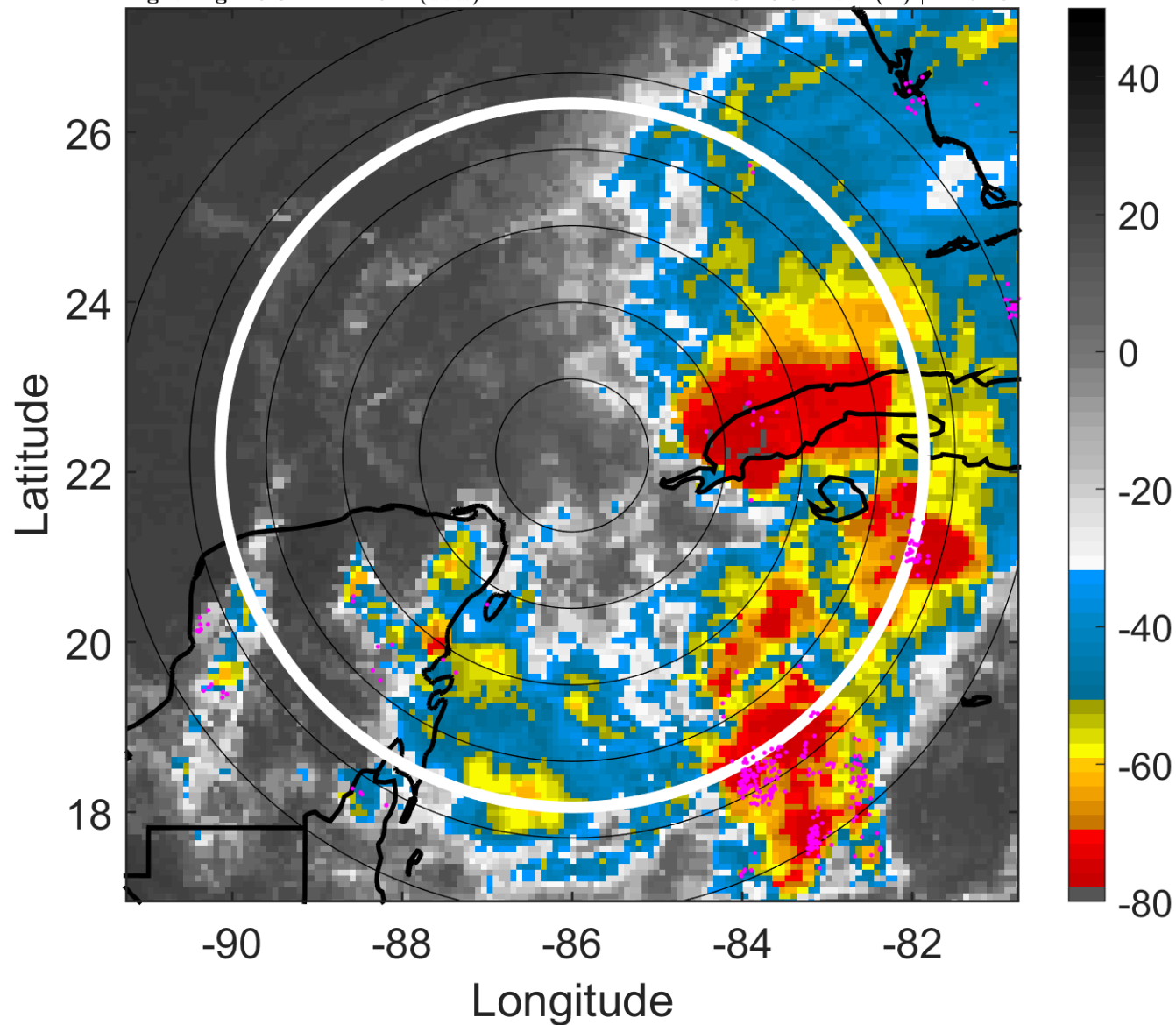
t: 2006061021 (15.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 32.5 kt TD

S: 13.9 m s<sup>-1</sup> (H) | H: 52.5°



### 6-h IR BT Differences & Lightning

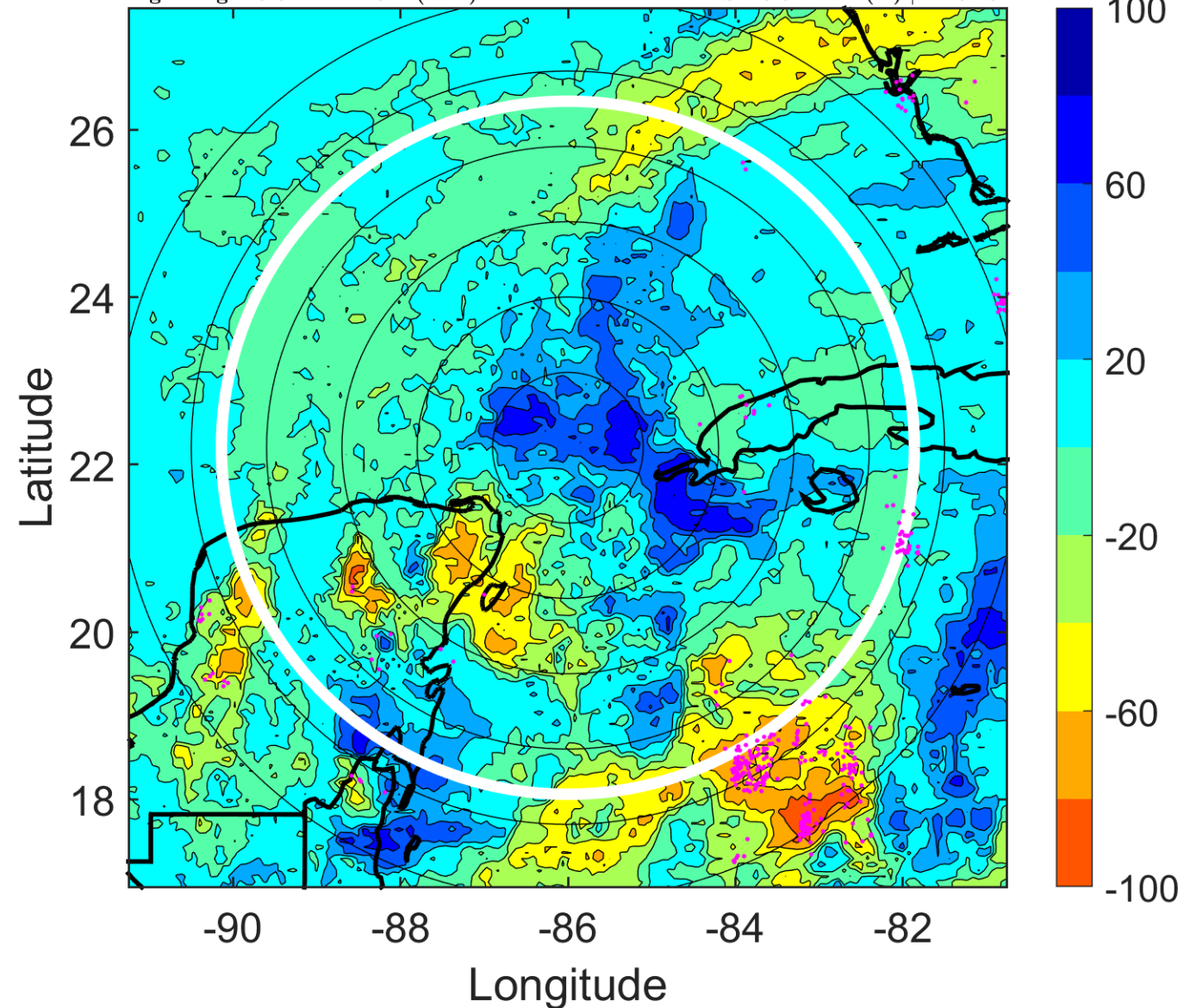
$\Delta$ t: 2006061021 (15.3 LT) - 2006061015 (9.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 32.5 kt TD

S: 13.9 m s<sup>-1</sup> (H) | H: 52.5°



### IR BT & Lightning

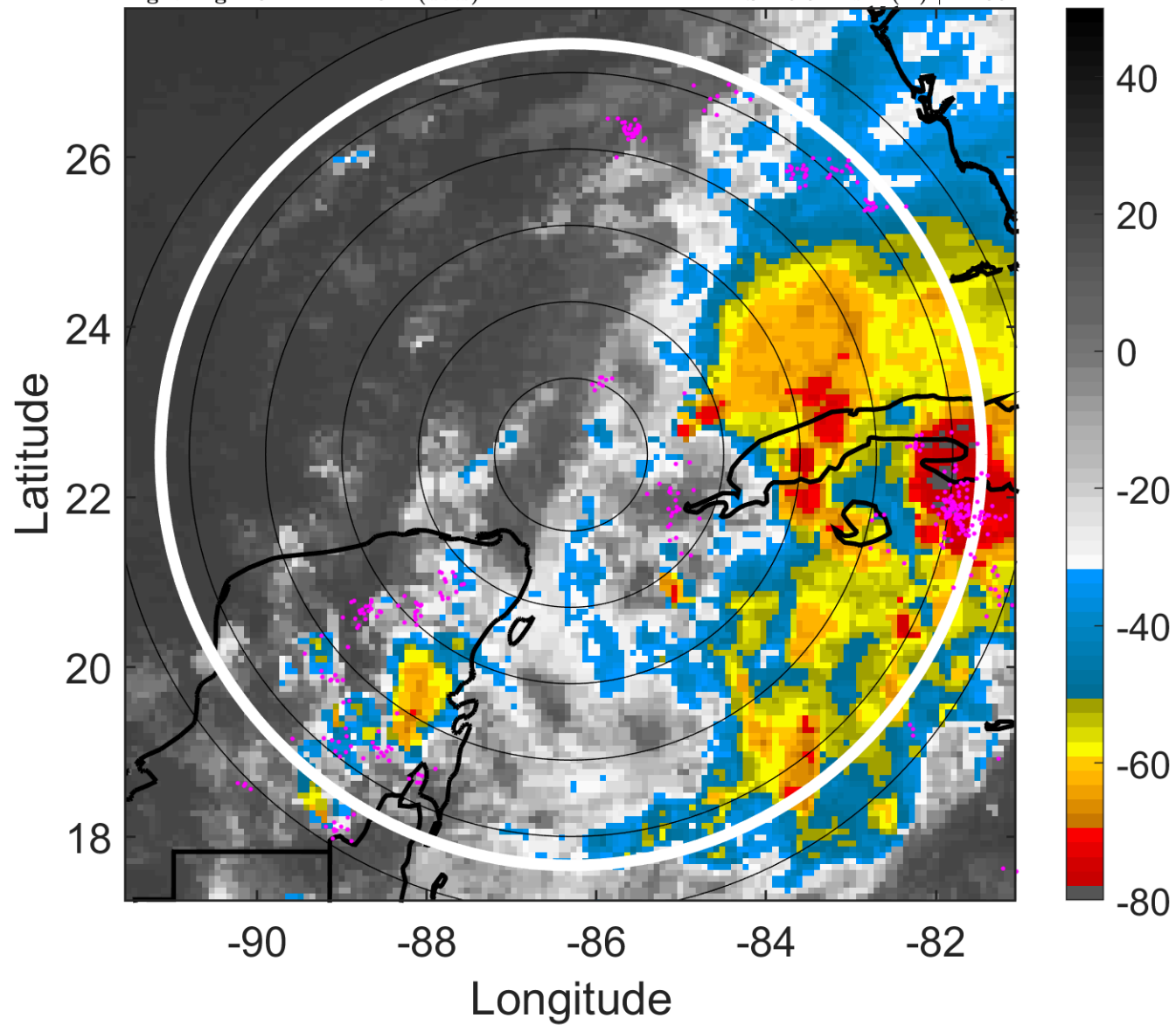
t: 2006061100 (18.2 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 35 kt TS

S: 15.5 m s<sup>-1</sup> (H) | H: 55°



### 6-h IR BT Differences & Lightning

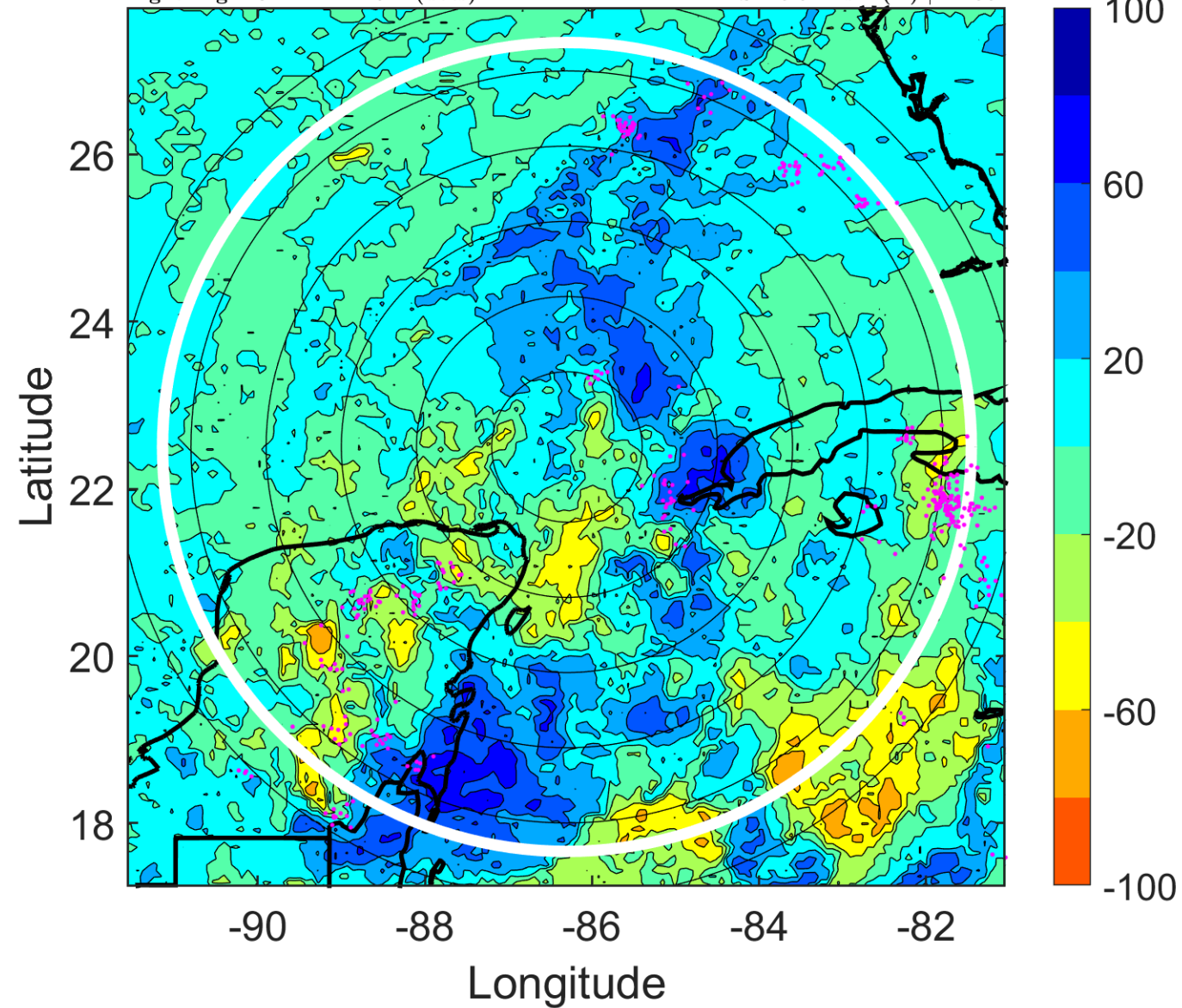
$\Delta$ t: 2006061100 (18.2 LT) - 2006061018 (12.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 35 kt TS

S: 15.5 m s<sup>-1</sup> (H) | H: 55°



### IR BT & Lightning

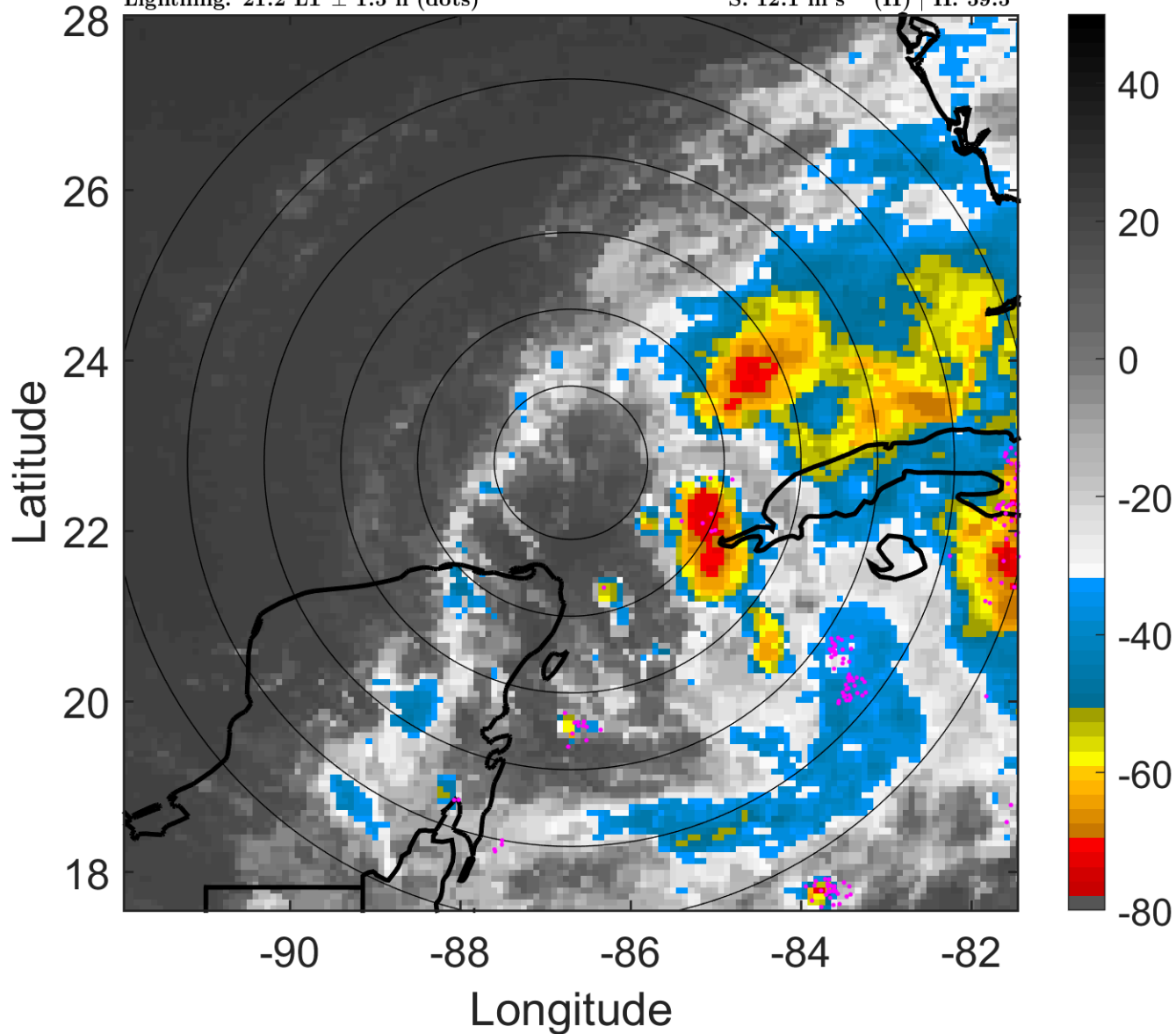
t: 2006061103 (21.2 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 35 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 59.5°



### 6-h IR BT Differences & Lightning

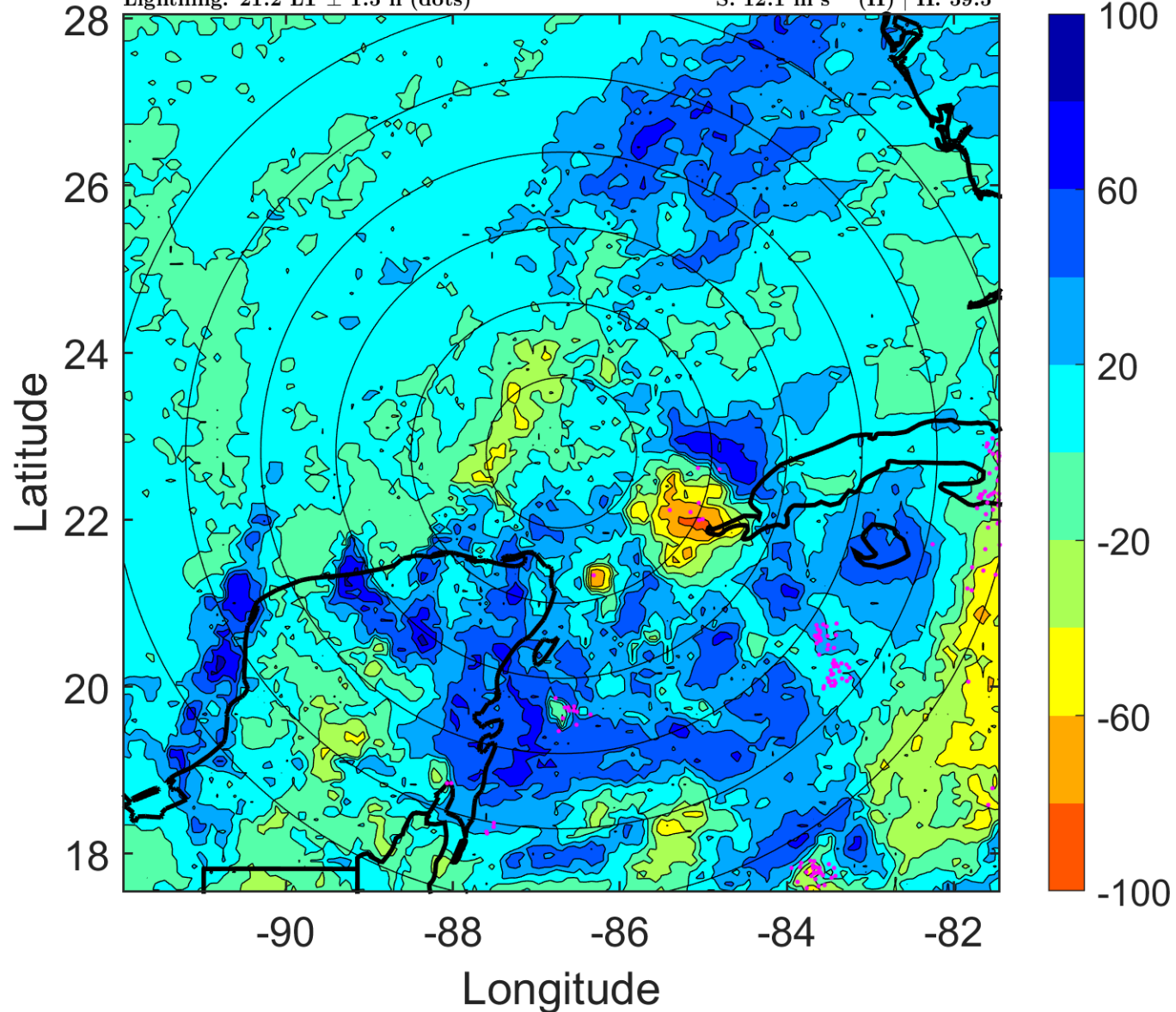
$\Delta$ t: 2006061103 (21.2 LT) - 2006061021 (15.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 35 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 59.5°



### IR BT & Lightning

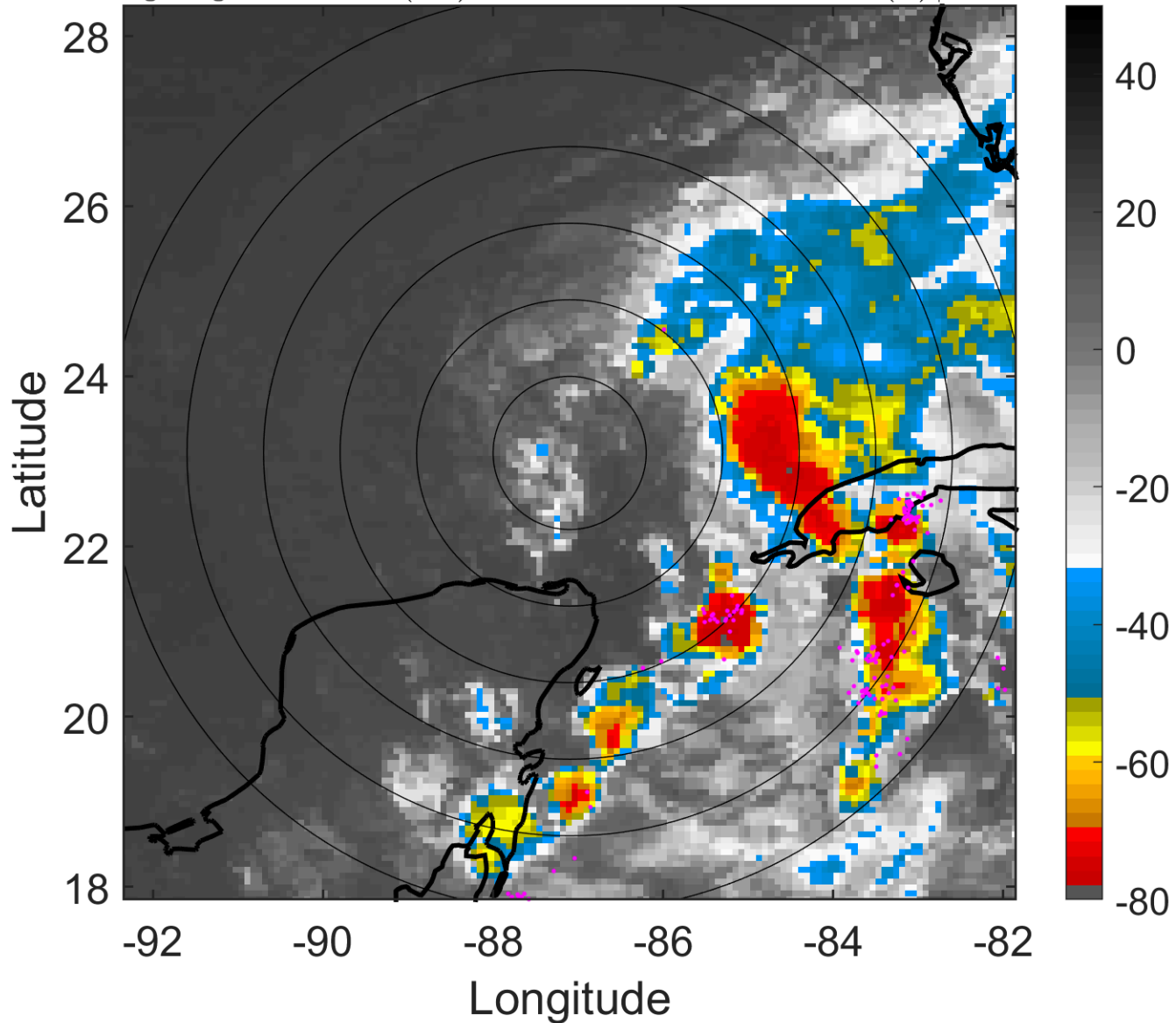
t: 2006061106 (0.2 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 35 kt TS

S: 8.7 m s<sup>-1</sup> (M) | H: 64°



### 6-h IR BT Differences & Lightning

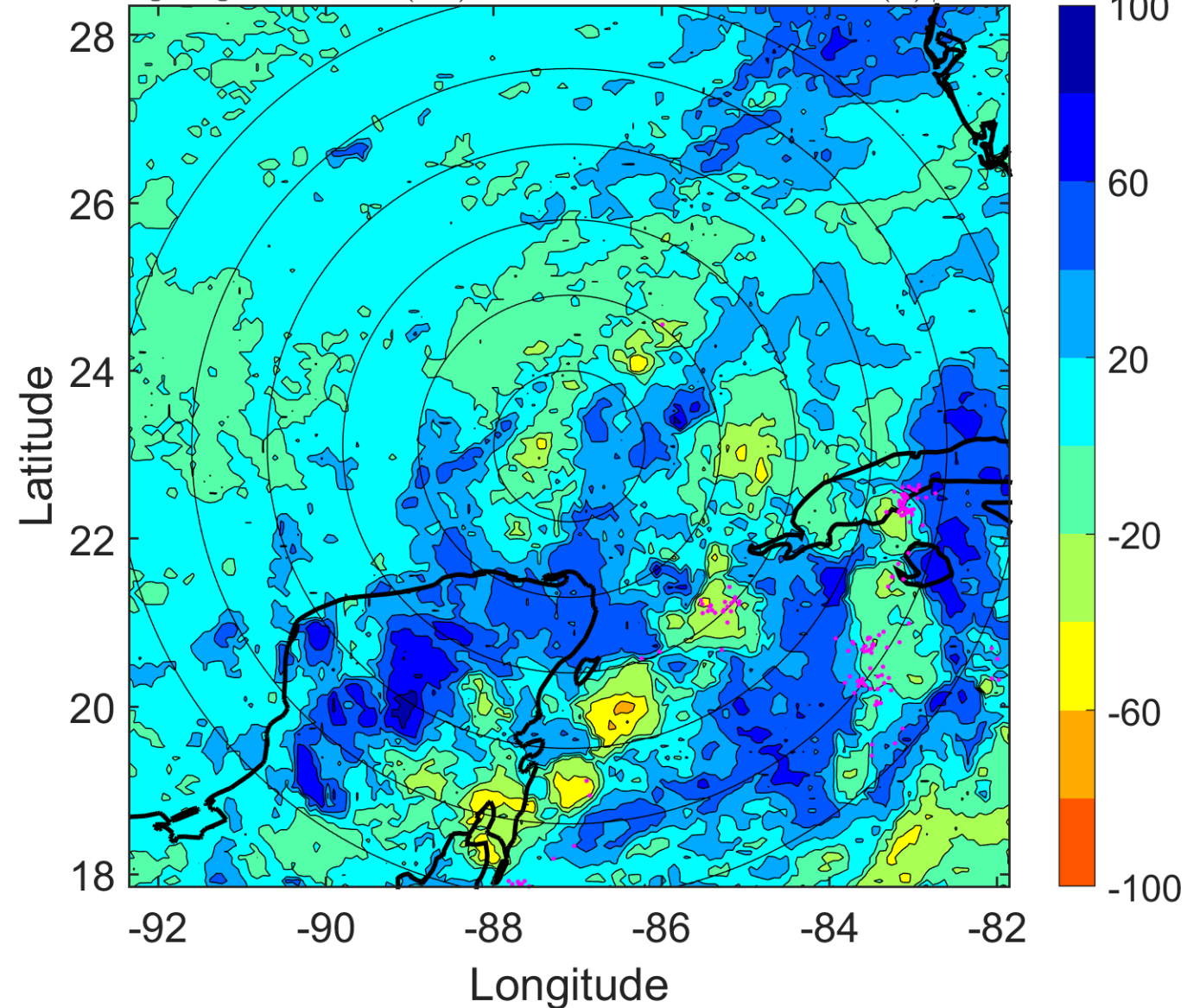
$\Delta$ t: 2006061106 (0.2 LT) - 2006061100 (18.2 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 35 kt TS

S: 8.7 m s<sup>-1</sup> (M) | H: 64°



### IR BT & Lightning

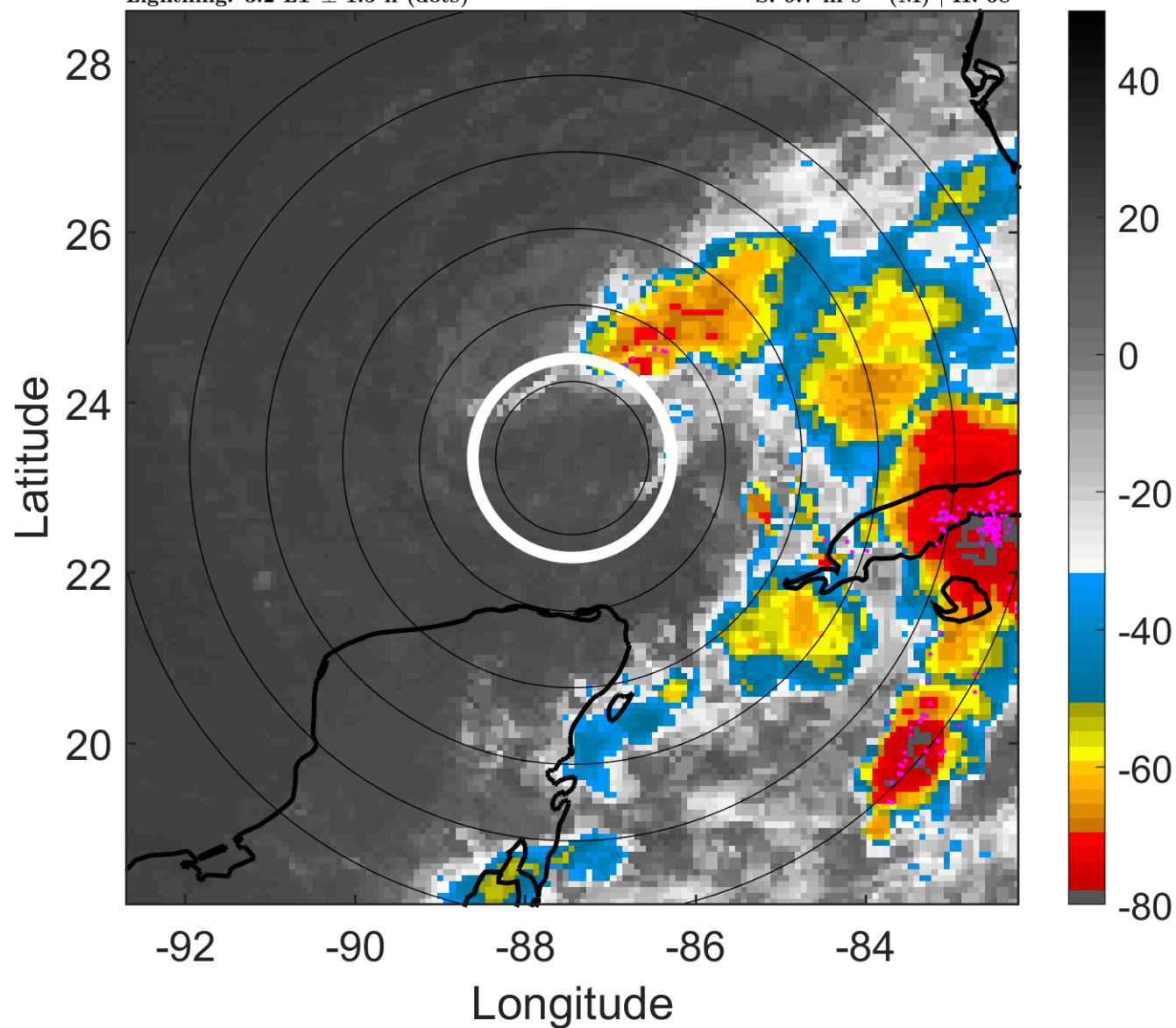
t: 2006061109 (3.2 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 37.5 kt TS

S: 9.7 m s<sup>-1</sup> (M) | H: 68°



### 6-h IR BT Differences & Lightning

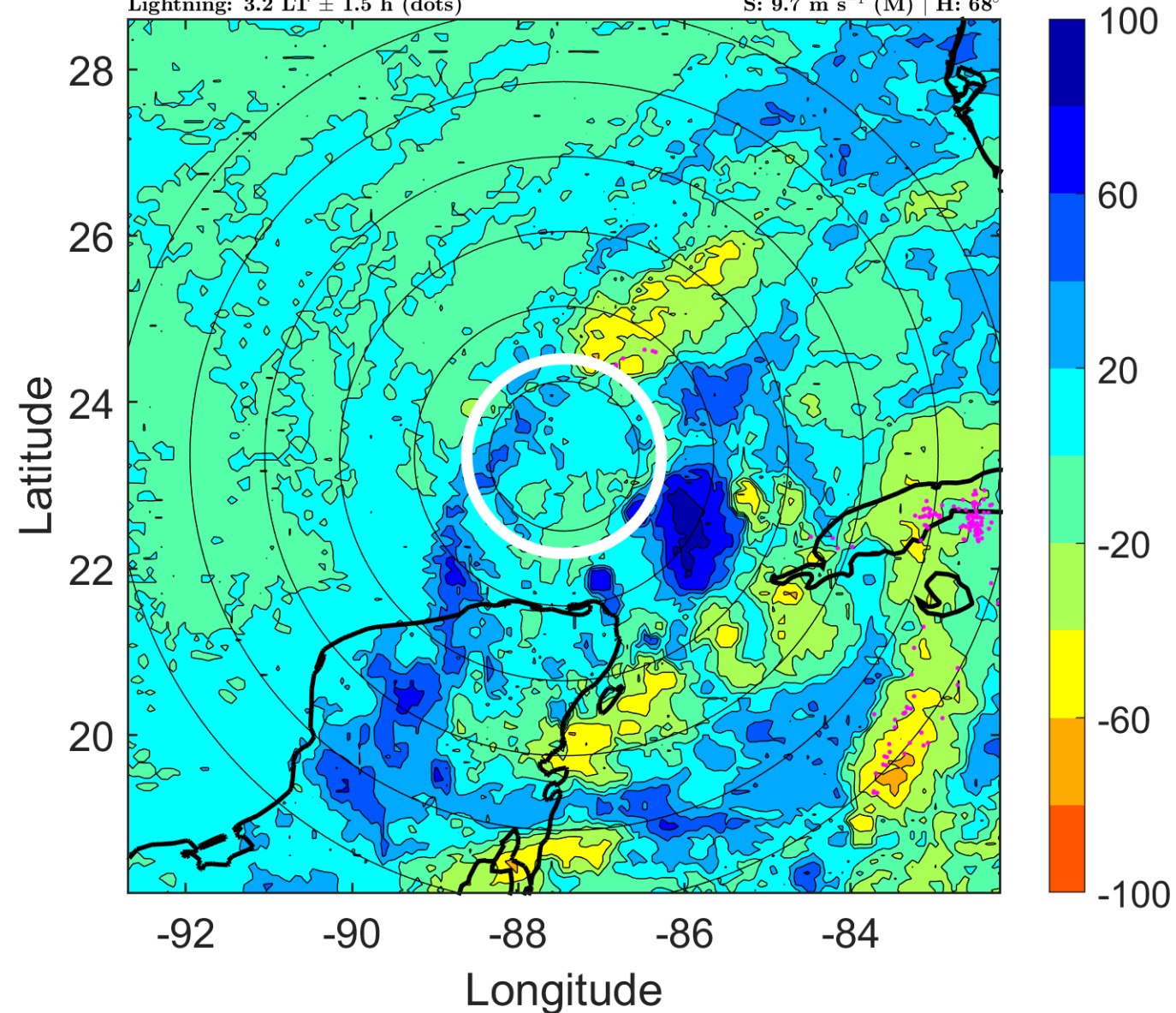
$\Delta$ t: 2006061109 (3.2 LT) - 2006061103 (21.2 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 37.5 kt TS

S: 9.7 m s<sup>-1</sup> (M) | H: 68°



### IR BT & Lightning

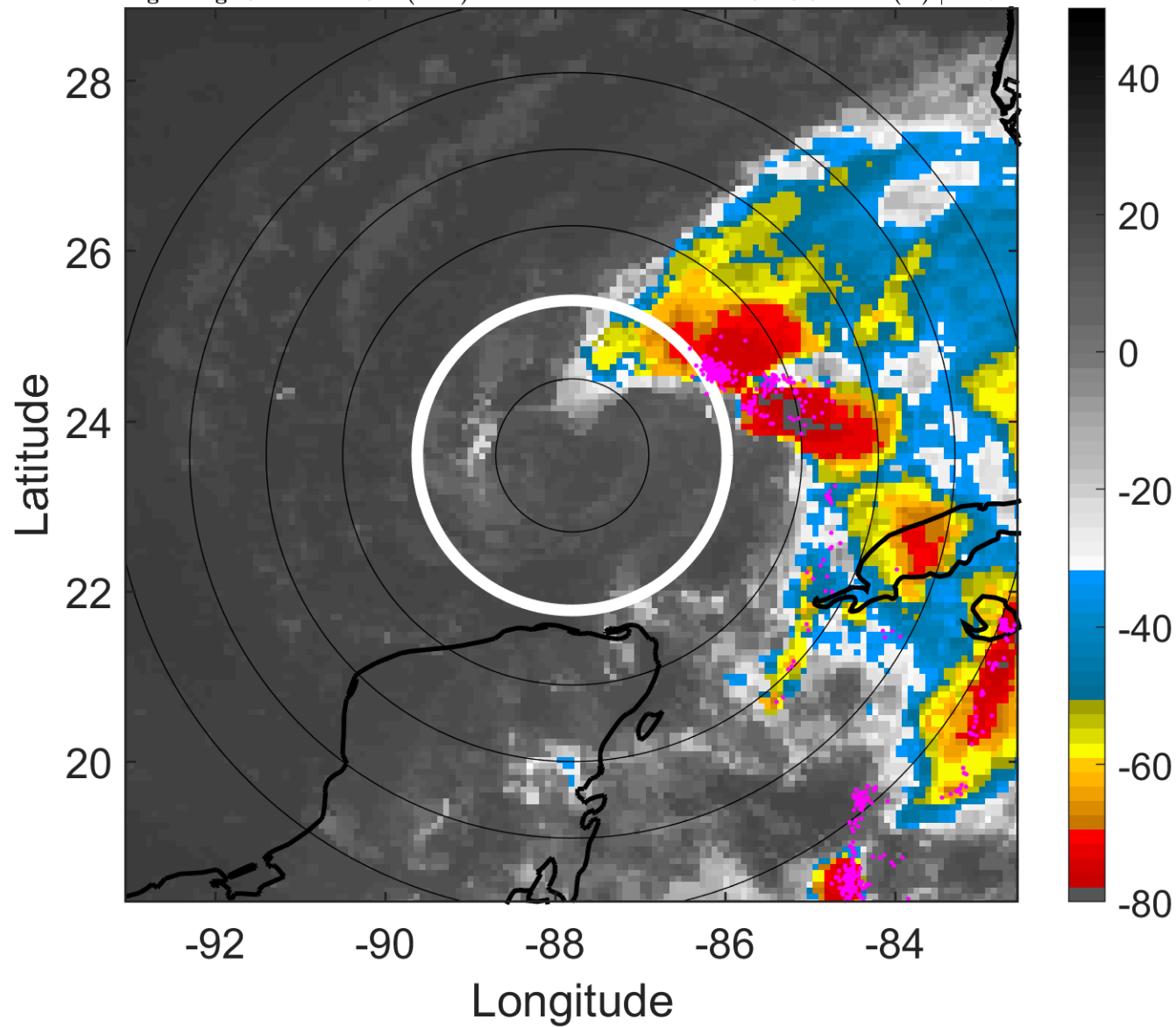
t: 2006061112 (6.1 LT)

Lightning: 6.1 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 10.8 m s<sup>-1</sup> (H) | H: 72°



### 6-h IR BT Differences & Lightning

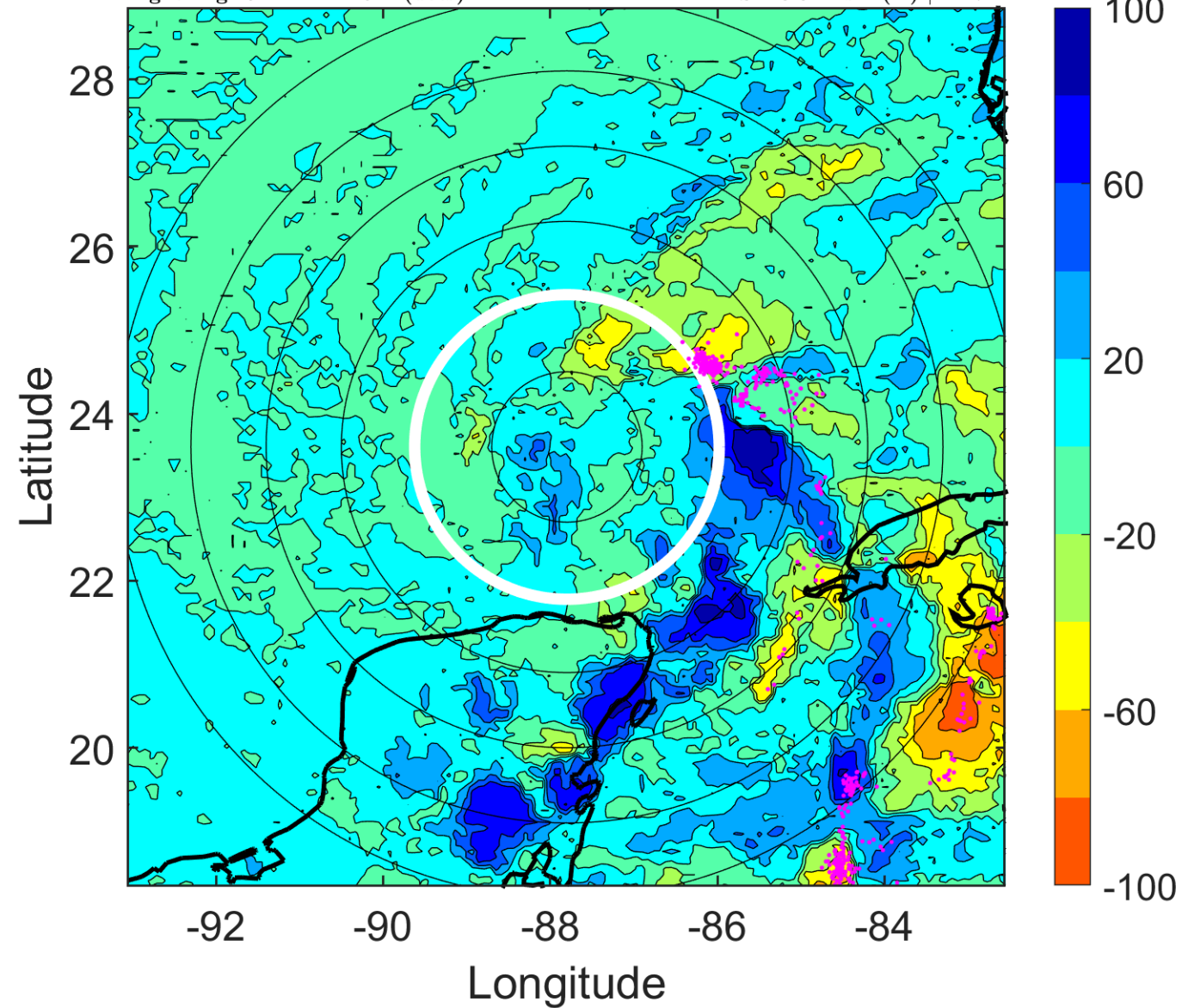
$\Delta$ t: 2006061112 (6.1 LT) - 2006061106 (0.2 LT)

Lightning: 6.1 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 10.8 m s<sup>-1</sup> (H) | H: 72°





### IR BT & Lightning

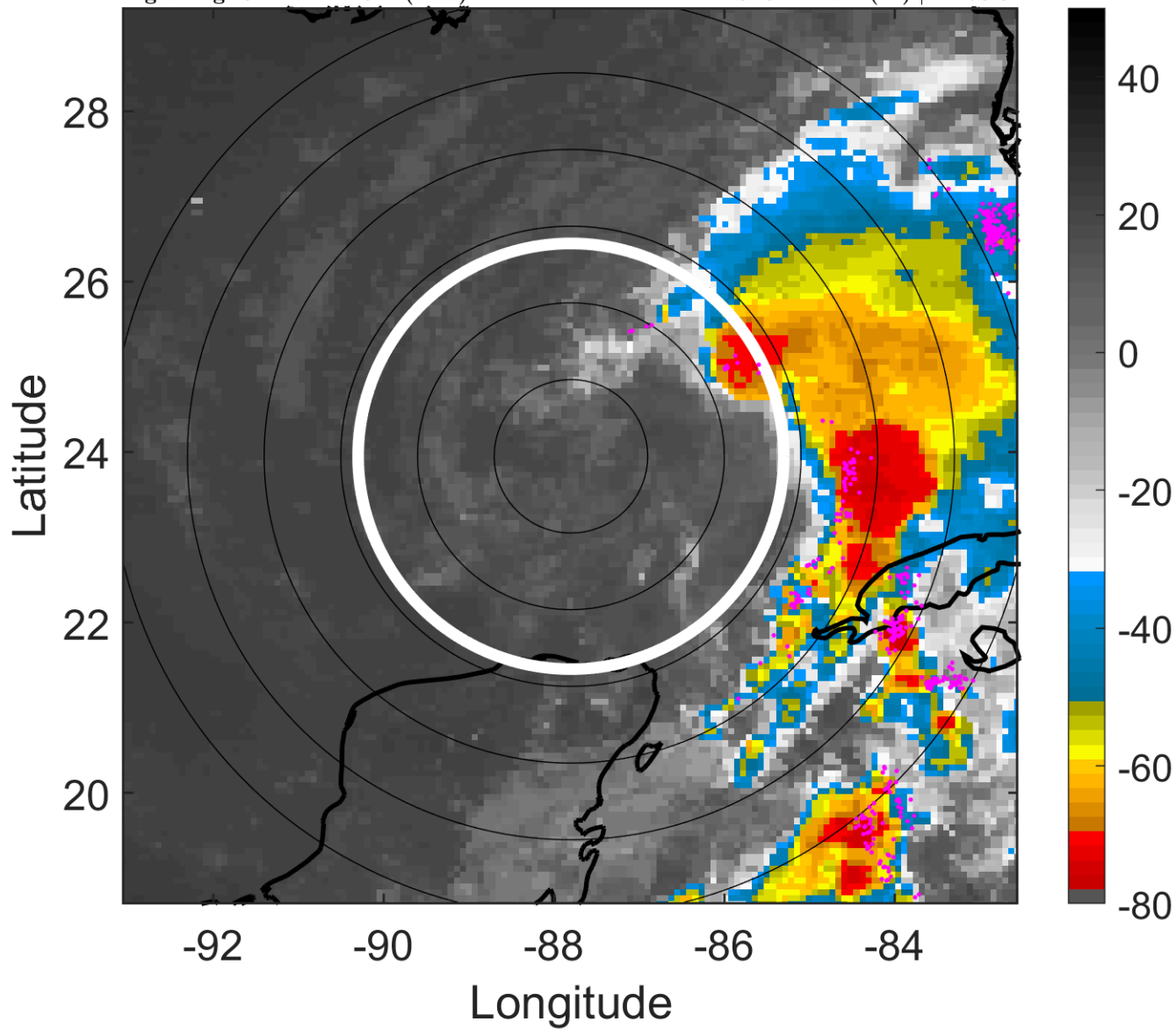
t: 2006061115 (9.1 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 9.4 m s<sup>-1</sup> (M) | H: 76.5°



### 6-h IR BT Differences & Lightning

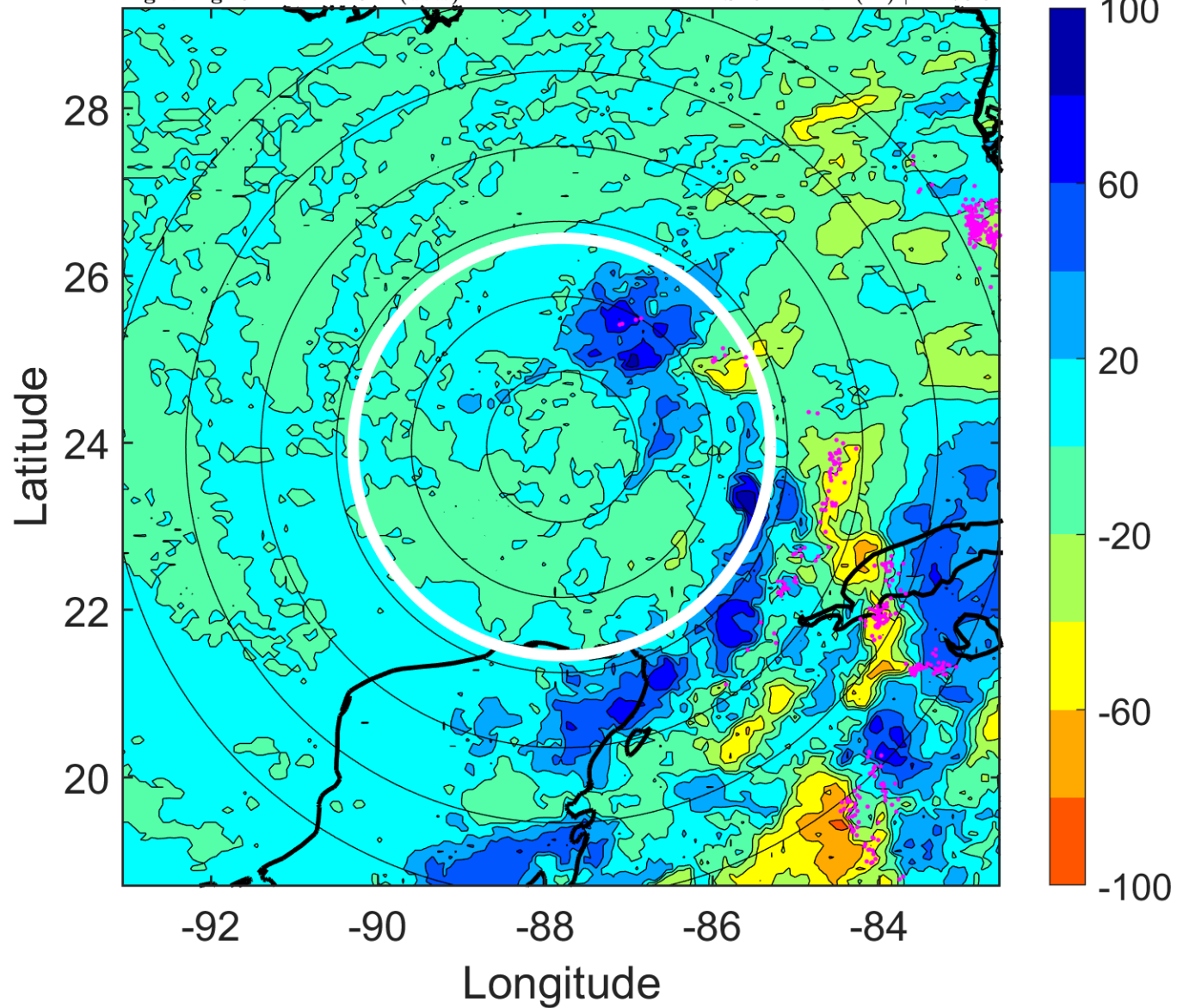
$\Delta$ t: 2006061115 (9.1 LT) - 2006061109 (3.2 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 9.4 m s<sup>-1</sup> (M) | H: 76.5°



### IR BT & Lightning

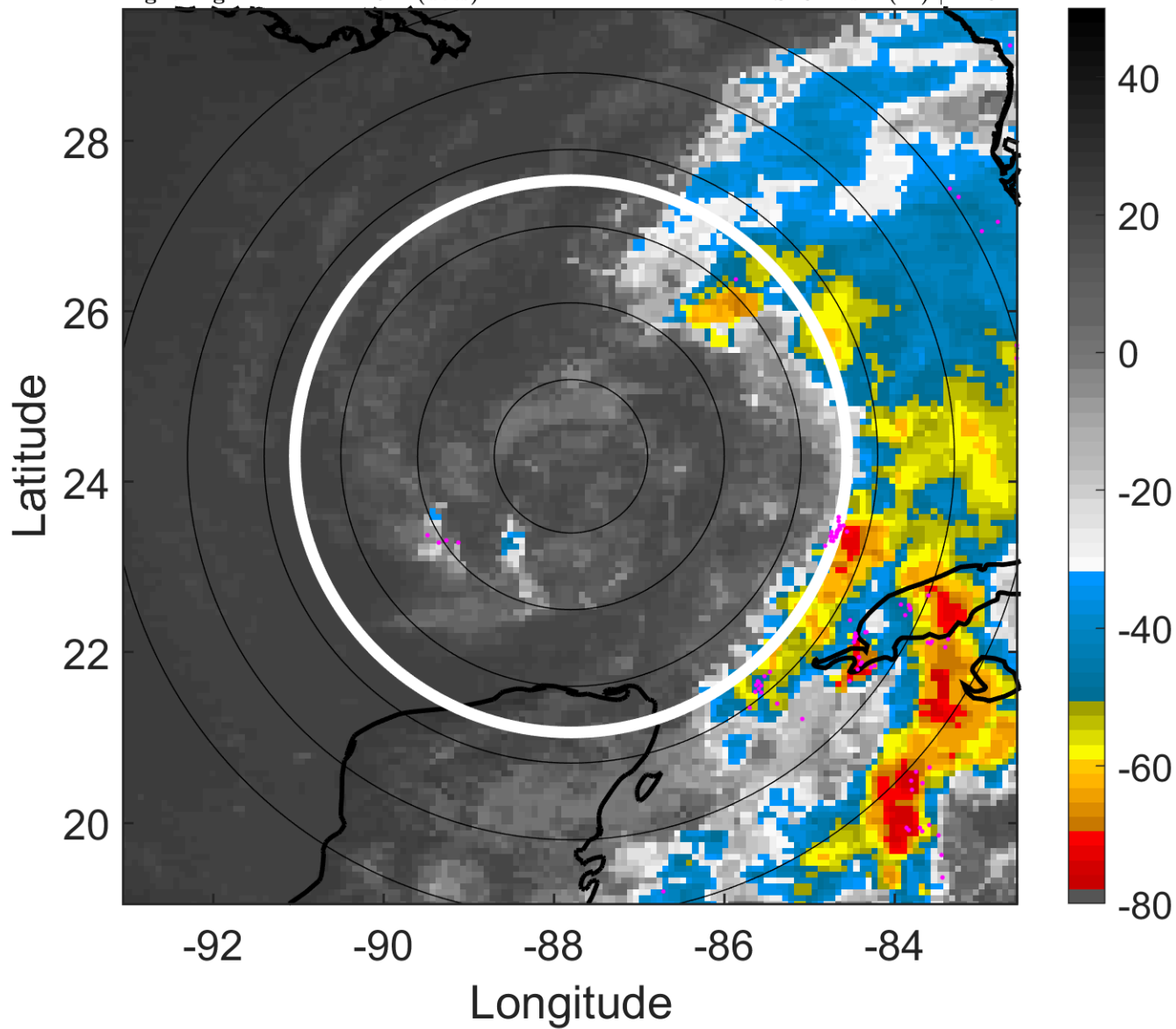
t: 2006061118 (12.1 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 8 m s<sup>-1</sup> (M) | H: 81°



### 6-h IR BT Differences & Lightning

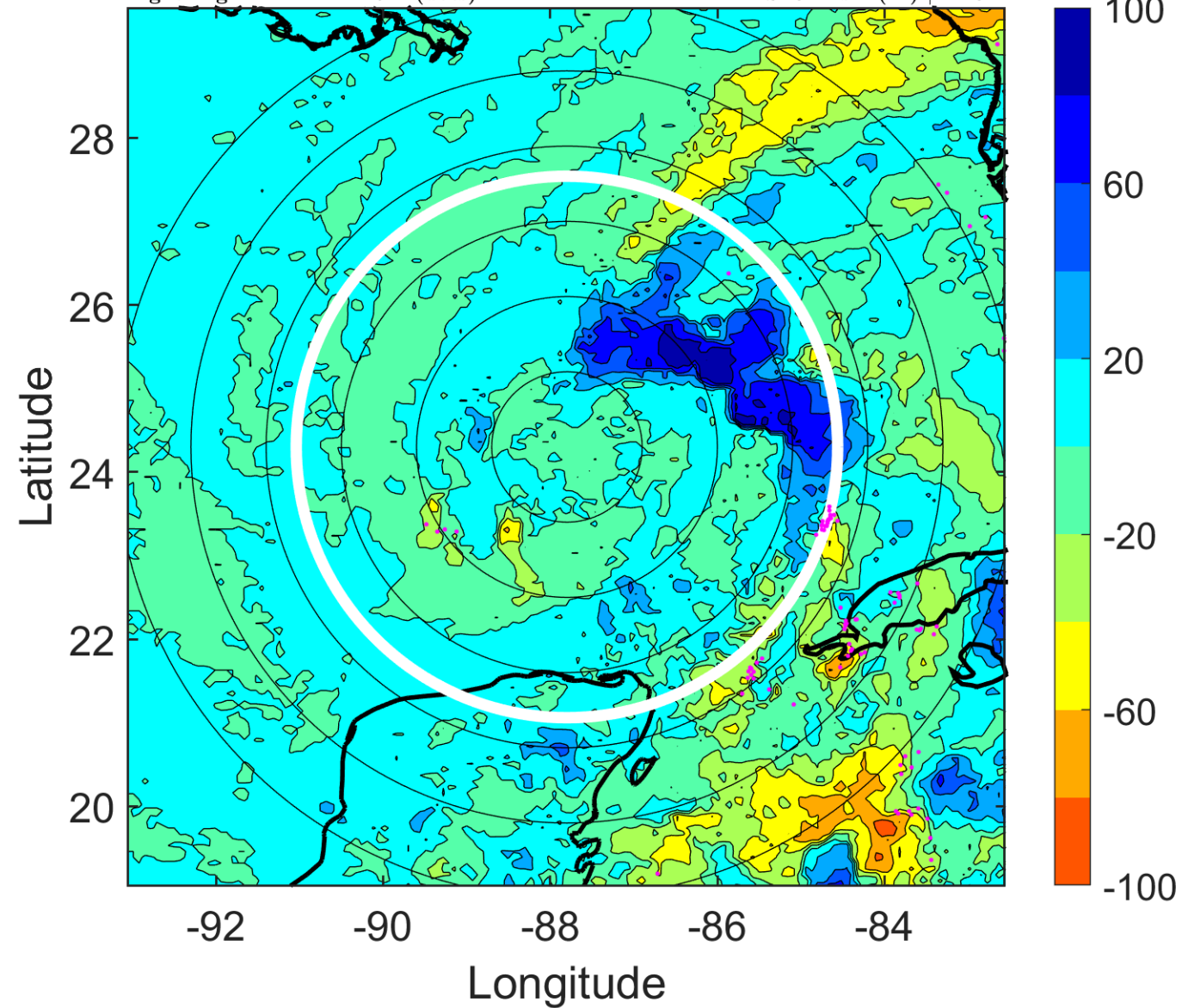
$\Delta$ t: 2006061118 (12.1 LT) - 2006061112 (6.1 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 8 m s<sup>-1</sup> (M) | H: 81°



### IR BT & Lightning

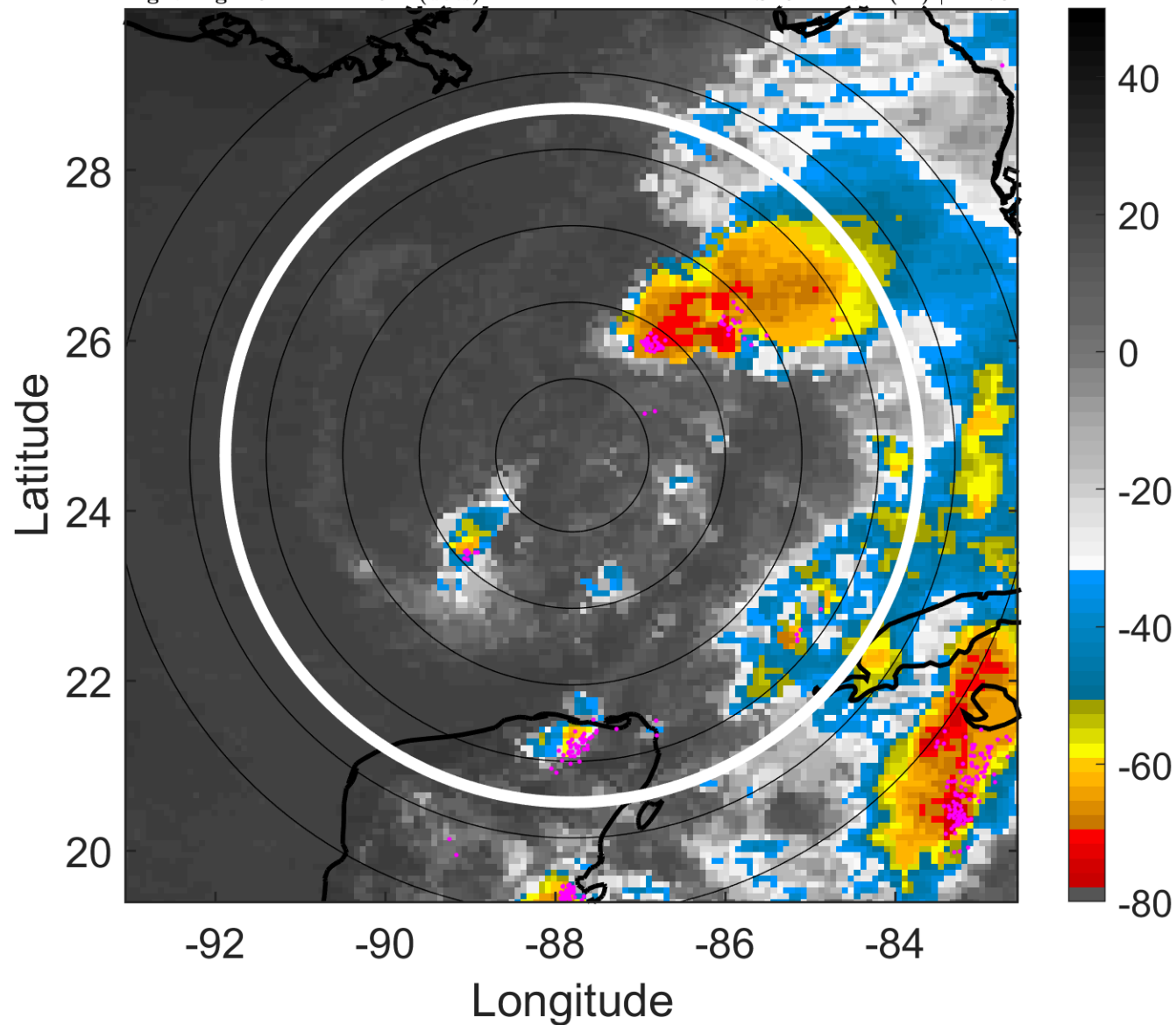
t: 2006061121 (15.1 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 9.4 m s<sup>-1</sup> (M) | H: 70°



### 6-h IR BT Differences & Lightning

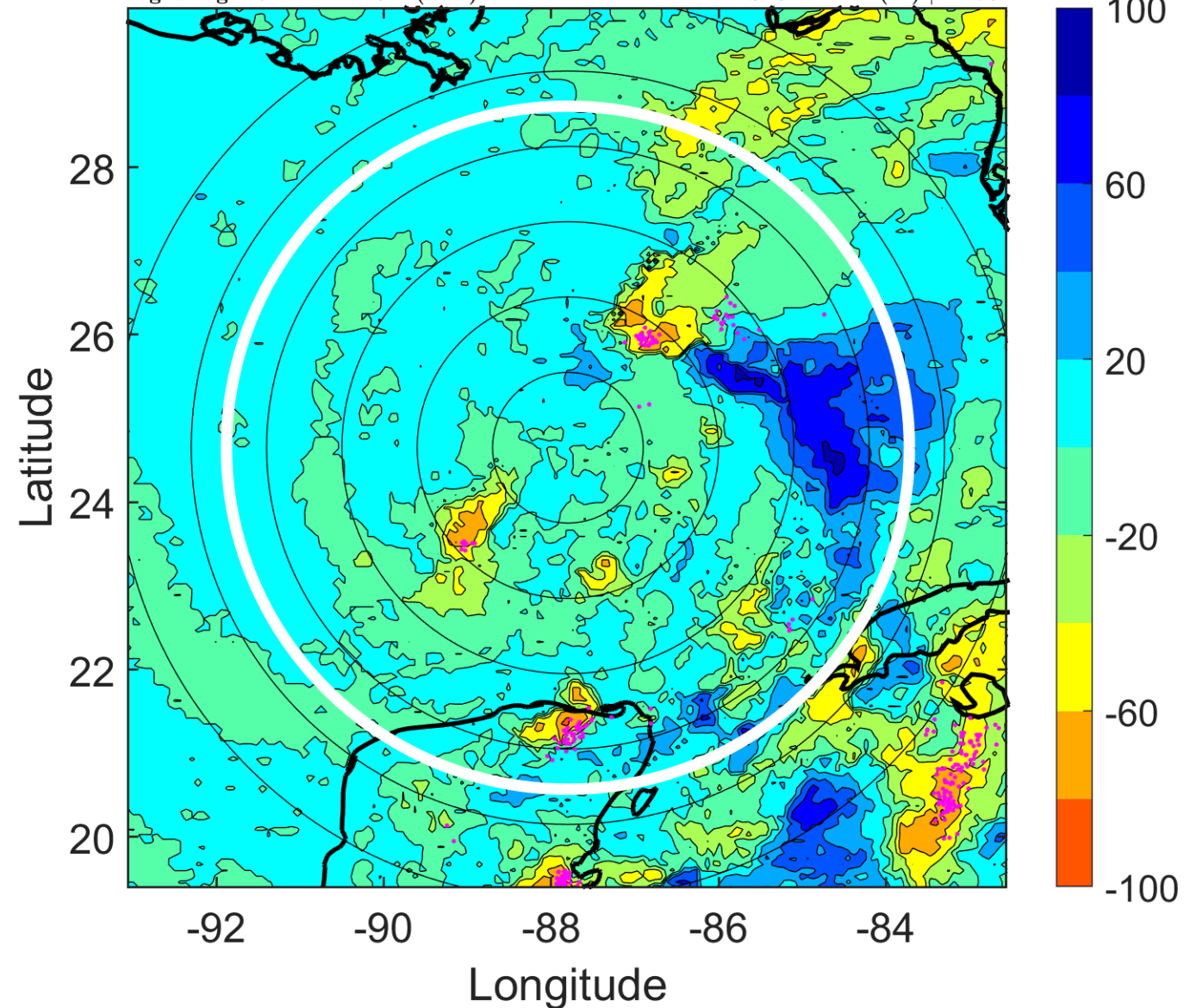
$\Delta$ t: 2006061121 (15.1 LT) - 2006061115 (9.1 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 9.4 m s<sup>-1</sup> (M) | H: 70°



### IR BT & Lightning

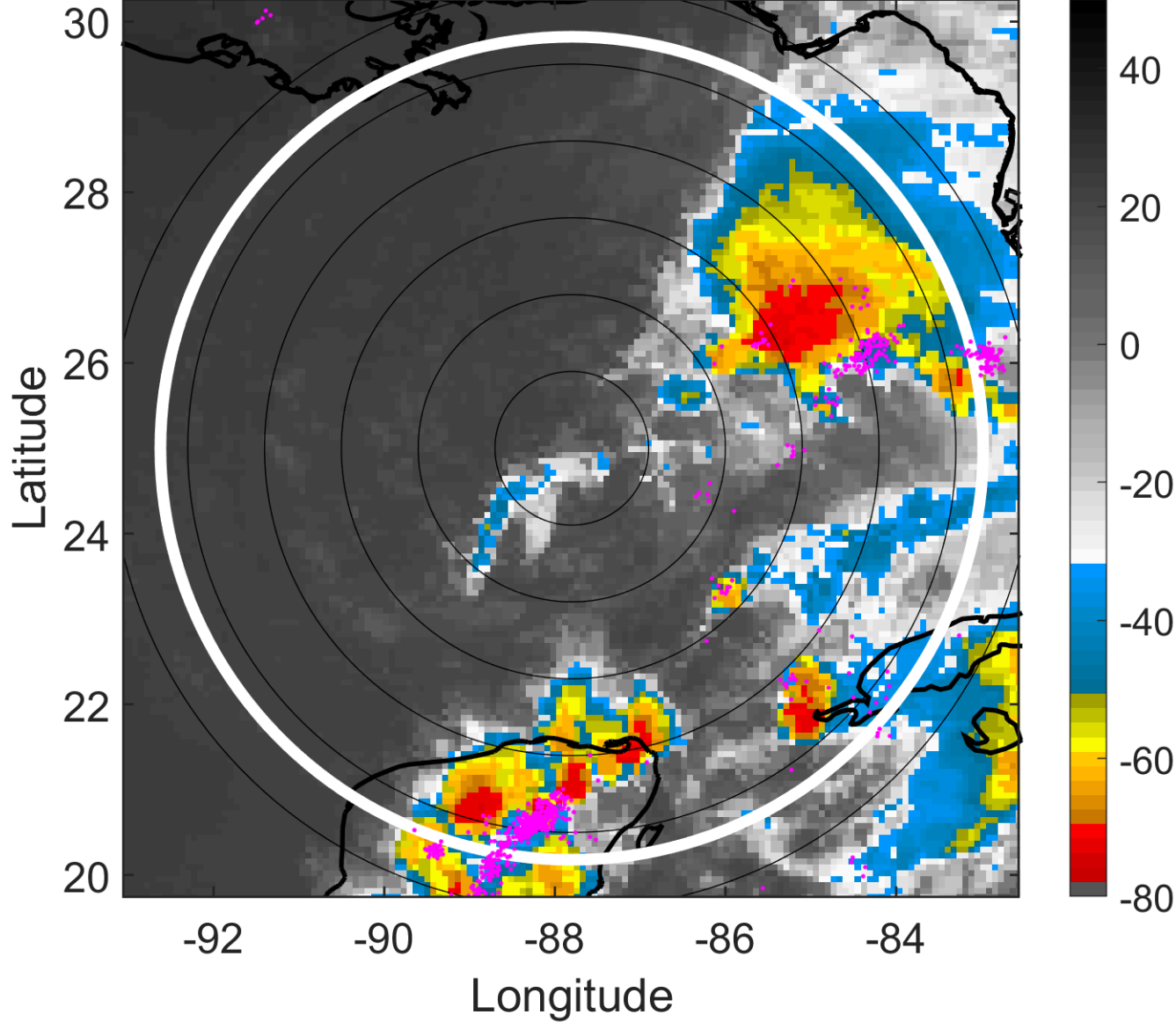
t: 2006061200 (18.1 LT)

Lightning: 18.1 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 10.8 m s<sup>-1</sup> (H) | H: 59°



### 6-h IR BT Differences & Lightning

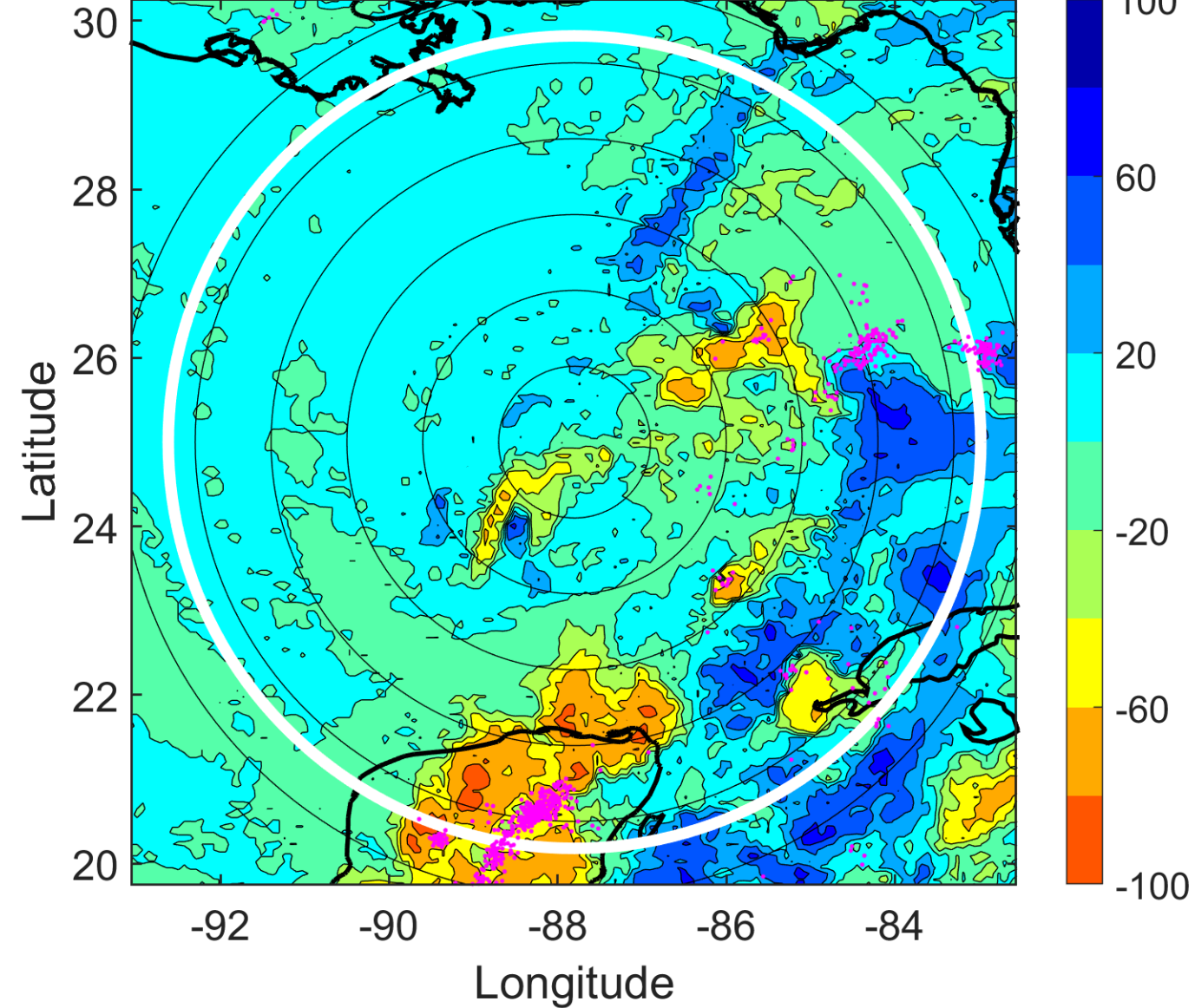
$\Delta$ t: 2006061200 (18.1 LT) - 2006061118 (12.1 LT)

Lightning: 18.1 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

01L (ALBERTO) | 40 kt TS

S: 10.8 m s<sup>-1</sup> (H) | H: 59°



### IR BT & Lightning

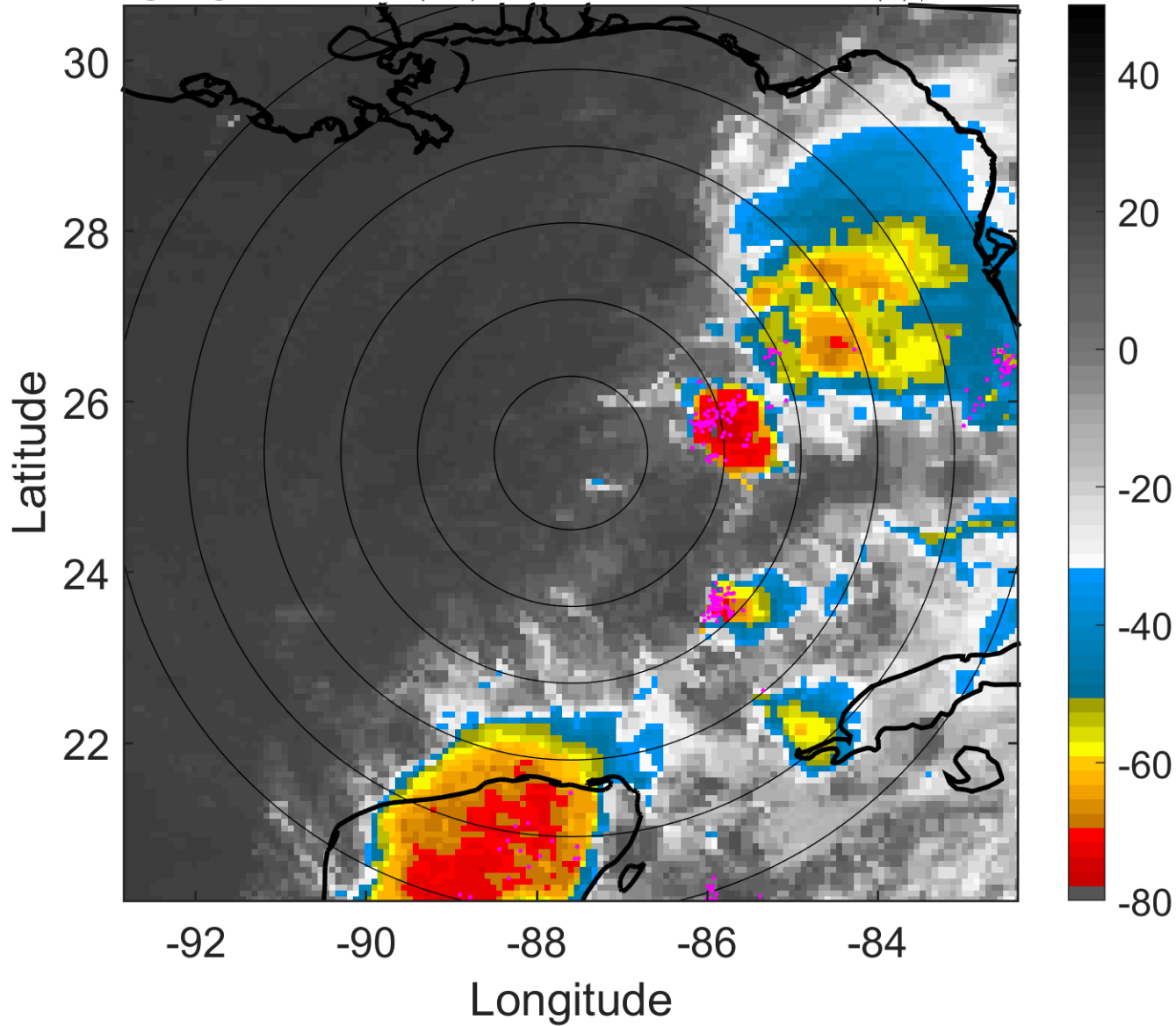
t: 2006061203 (21.2 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 42.5 kt TS

S: 13.5 m s<sup>-1</sup> (H) | H: 62.5°



### 6-h IR BT Differences & Lightning

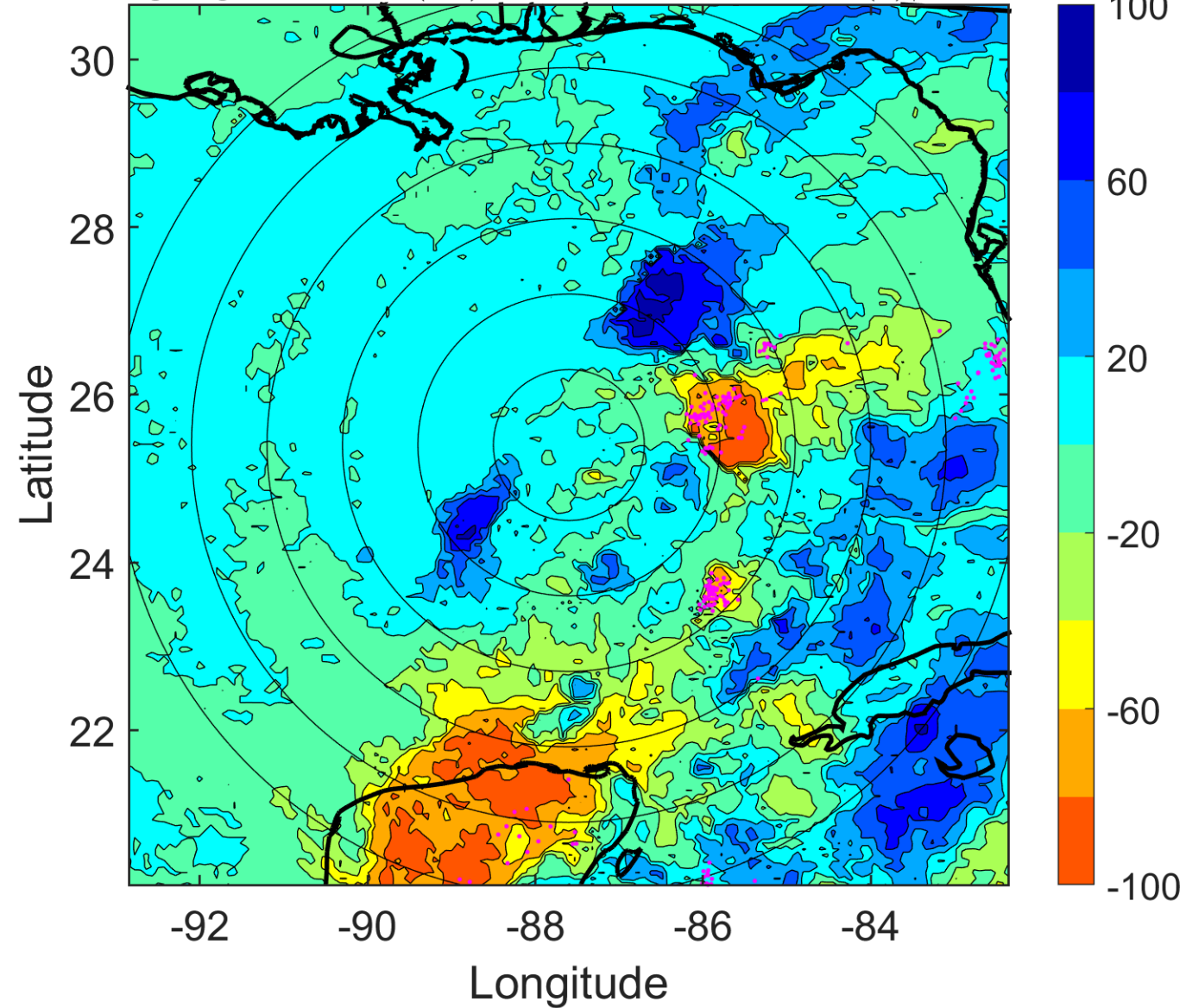
$\Delta$ t: 2006061203 (21.2 LT) - 2006061121 (15.1 LT)

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

PT: LLWP | EA: QUASI

01L (ALBERTO) | 42.5 kt TS

S: 13.5 m s<sup>-1</sup> (H) | H: 62.5°



### IR BT & Lightning

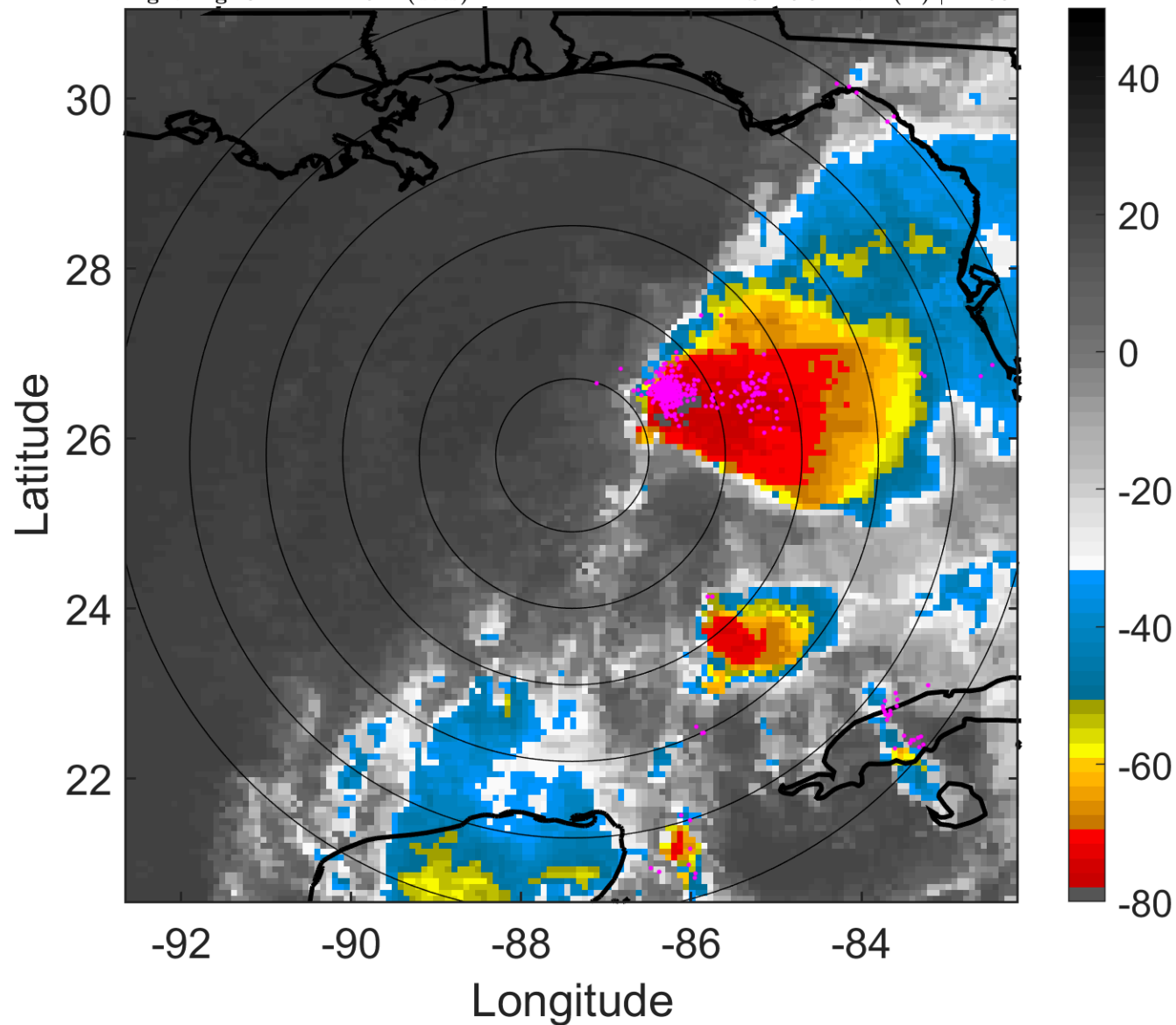
t: 2006061206 (0.2 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 45 kt TS

S: 16.3 m s<sup>-1</sup> (H) | H: 66°



### 6-h IR BT Differences & Lightning

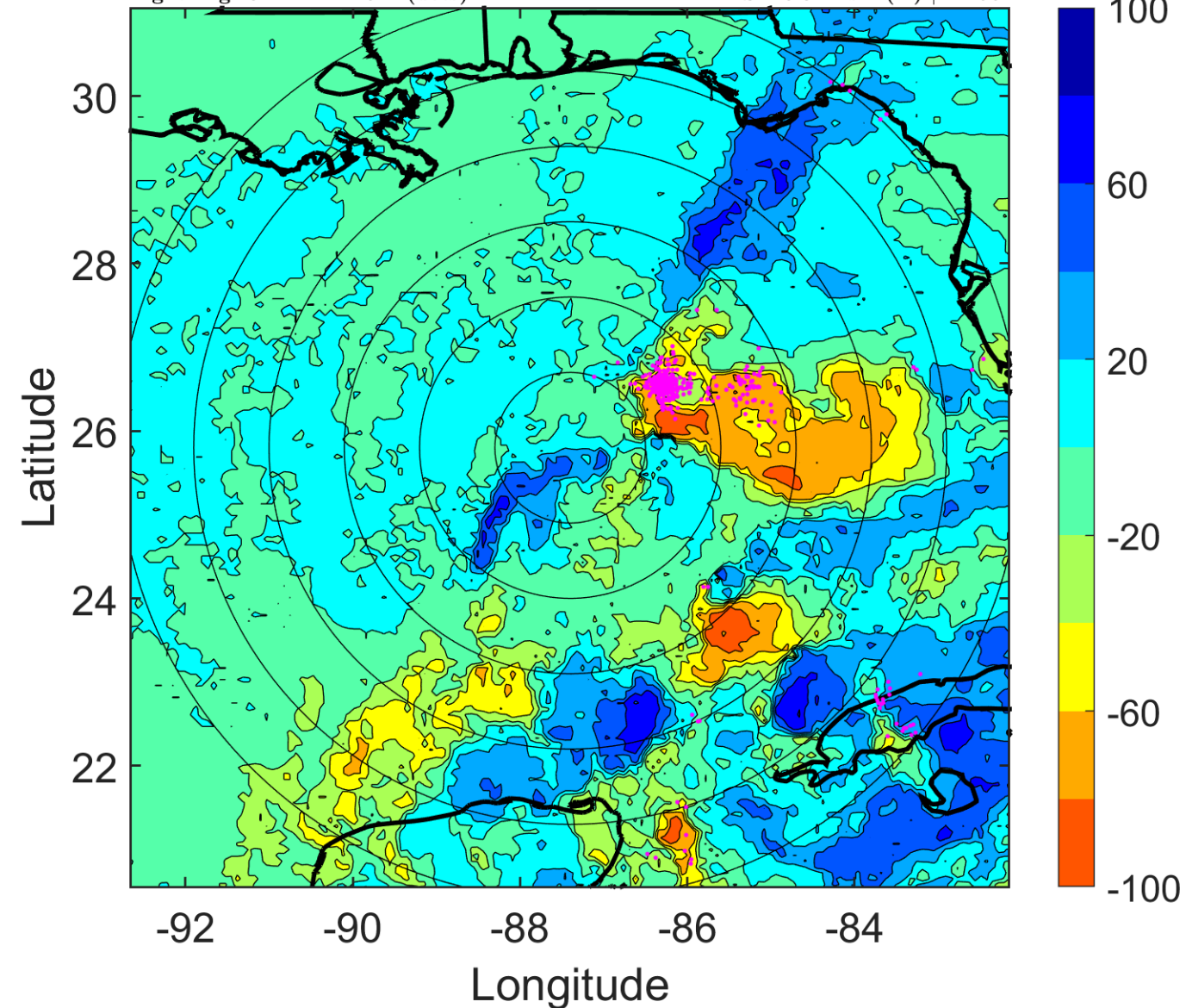
$\Delta$ t: 2006061206 (0.2 LT) - 2006061200 (18.1 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 45 kt TS

S: 16.3 m s<sup>-1</sup> (H) | H: 66°



### IR BT & Lightning

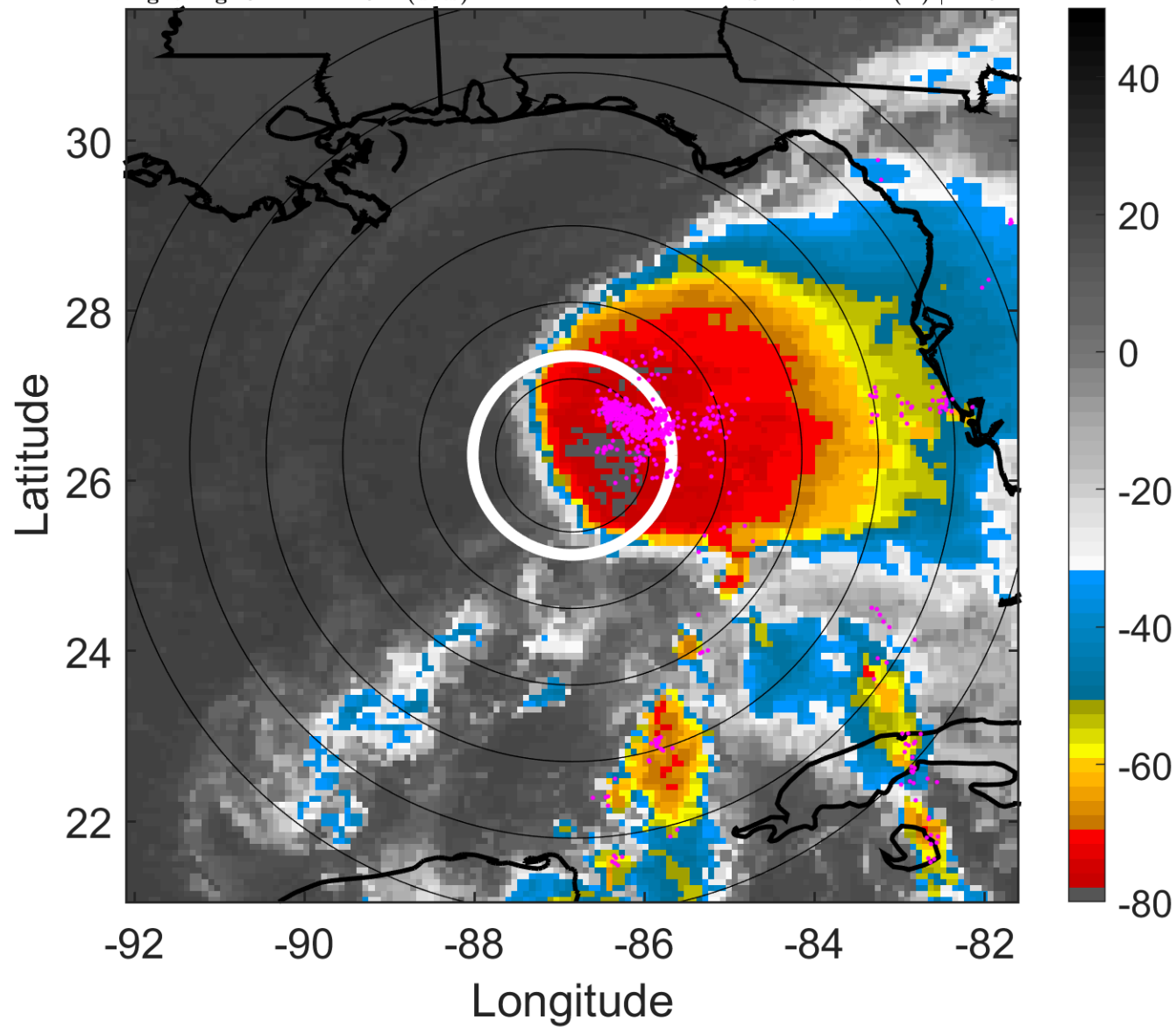
t: 2006061209 (3.2 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 52.5 kt TS

S: 17.2 m s<sup>-1</sup> (H) | H: 64°



### 6-h IR BT Differences & Lightning

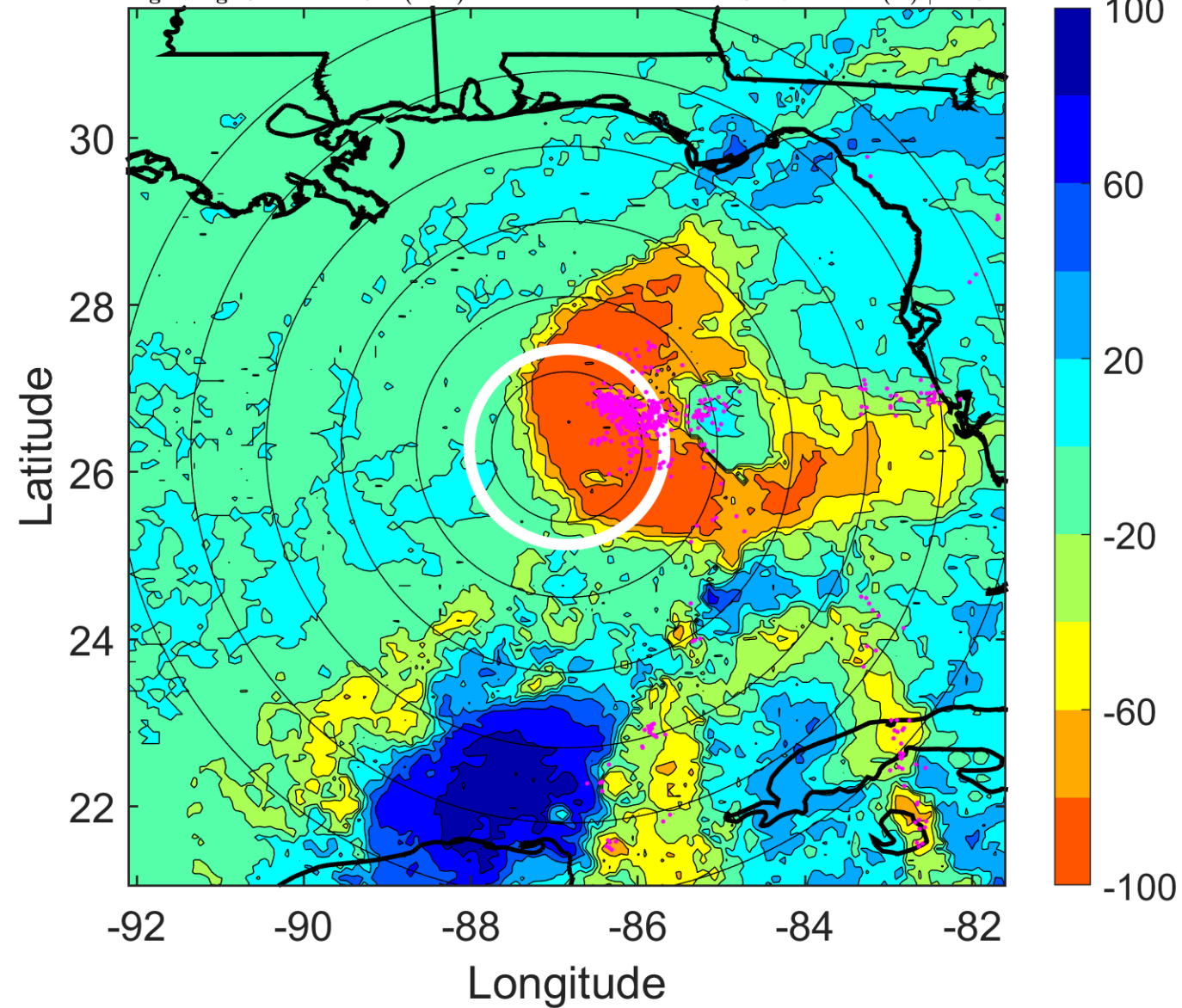
$\Delta$ t: 2006061209 (3.2 LT) - 2006061203 (21.2 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 52.5 kt TS

S: 17.2 m s<sup>-1</sup> (H) | H: 64°



### IR BT & Lightning

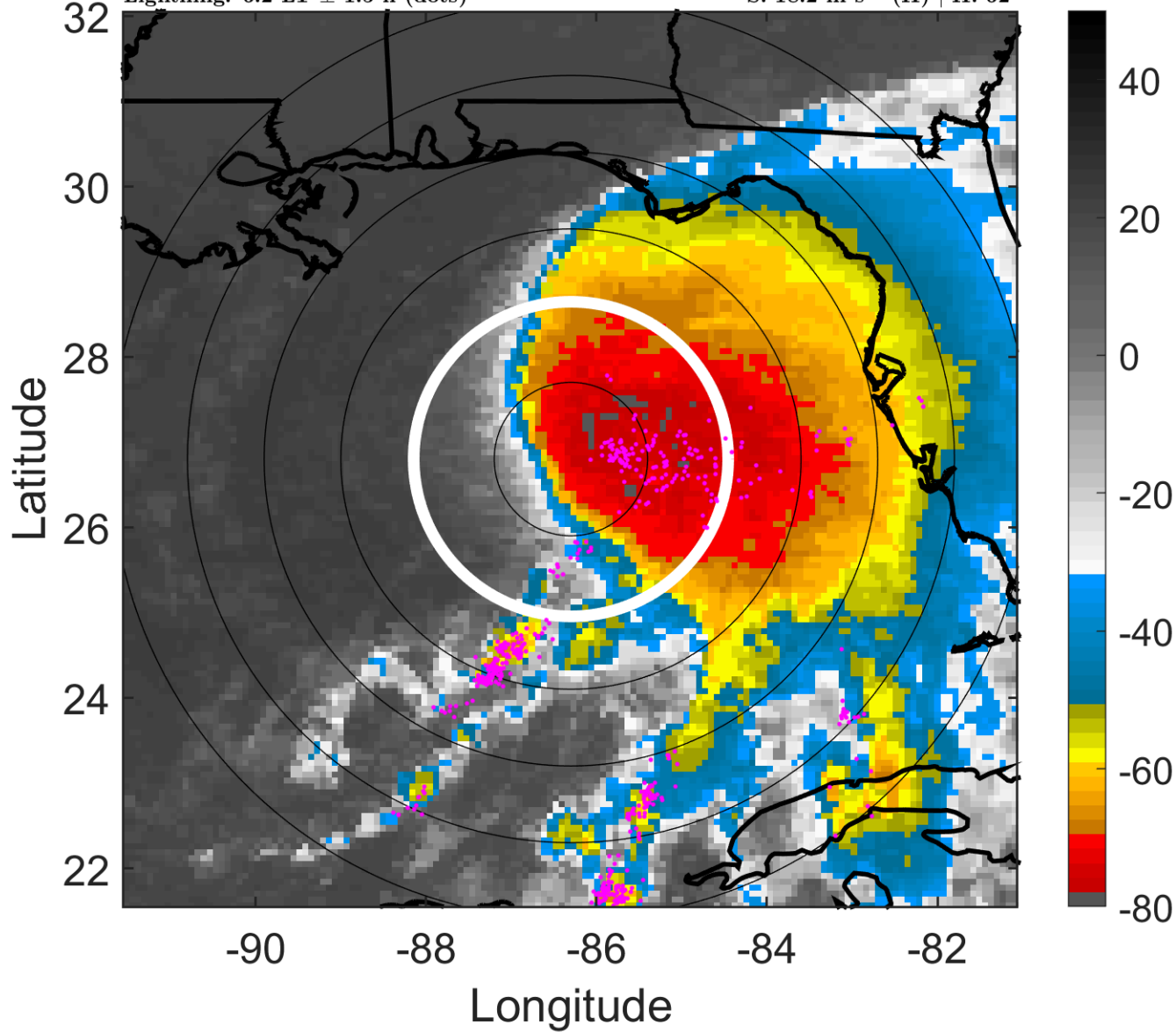
t: 2006061212 (6.2 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 18.2 m s<sup>-1</sup> (H) | H: 62°



### 6-h IR BT Differences & Lightning

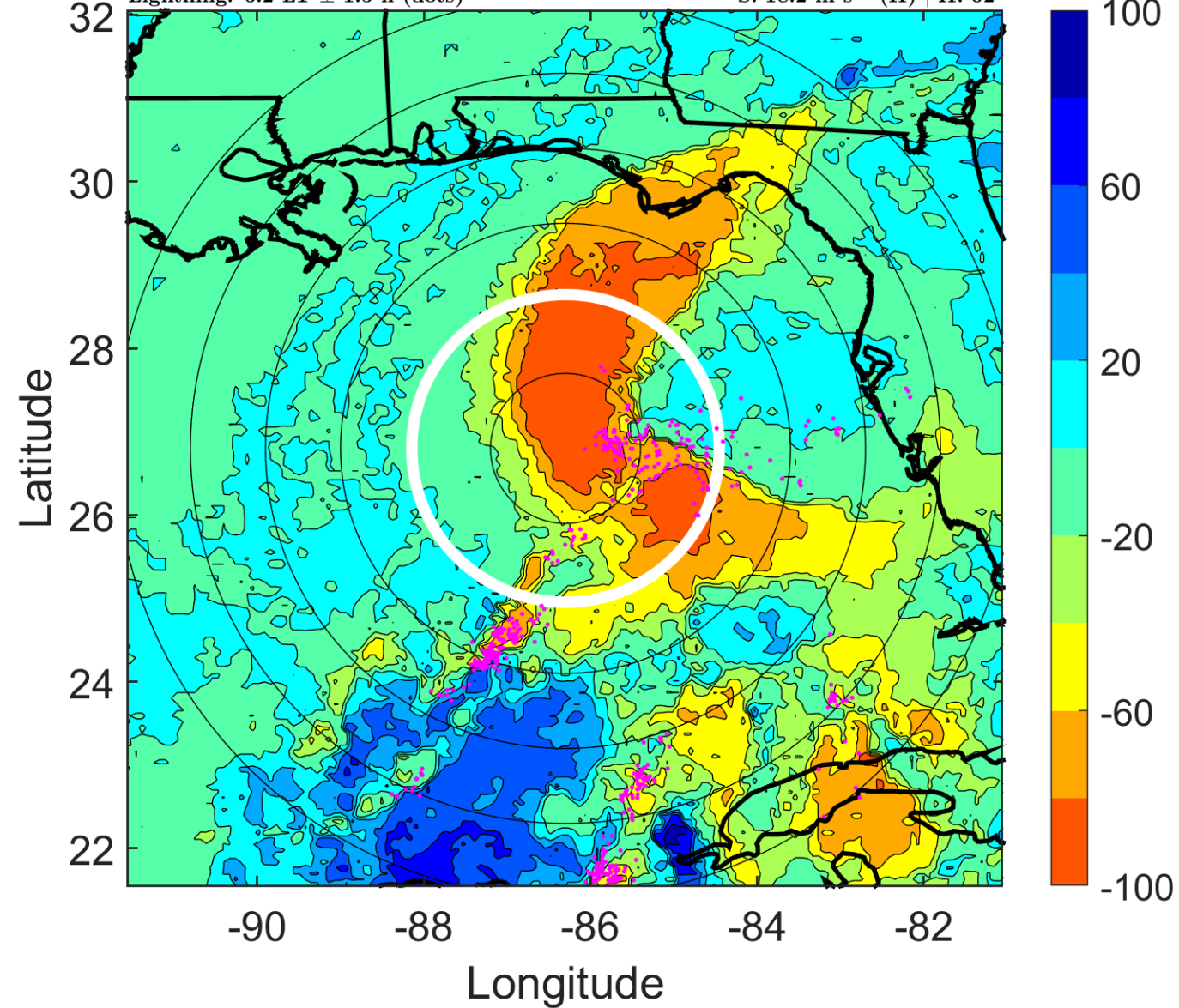
$\Delta$ t: 2006061212 (6.2 LT) - 2006061206 (0.2 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 18.2 m s<sup>-1</sup> (H) | H: 62°





### IR BT & Lightning

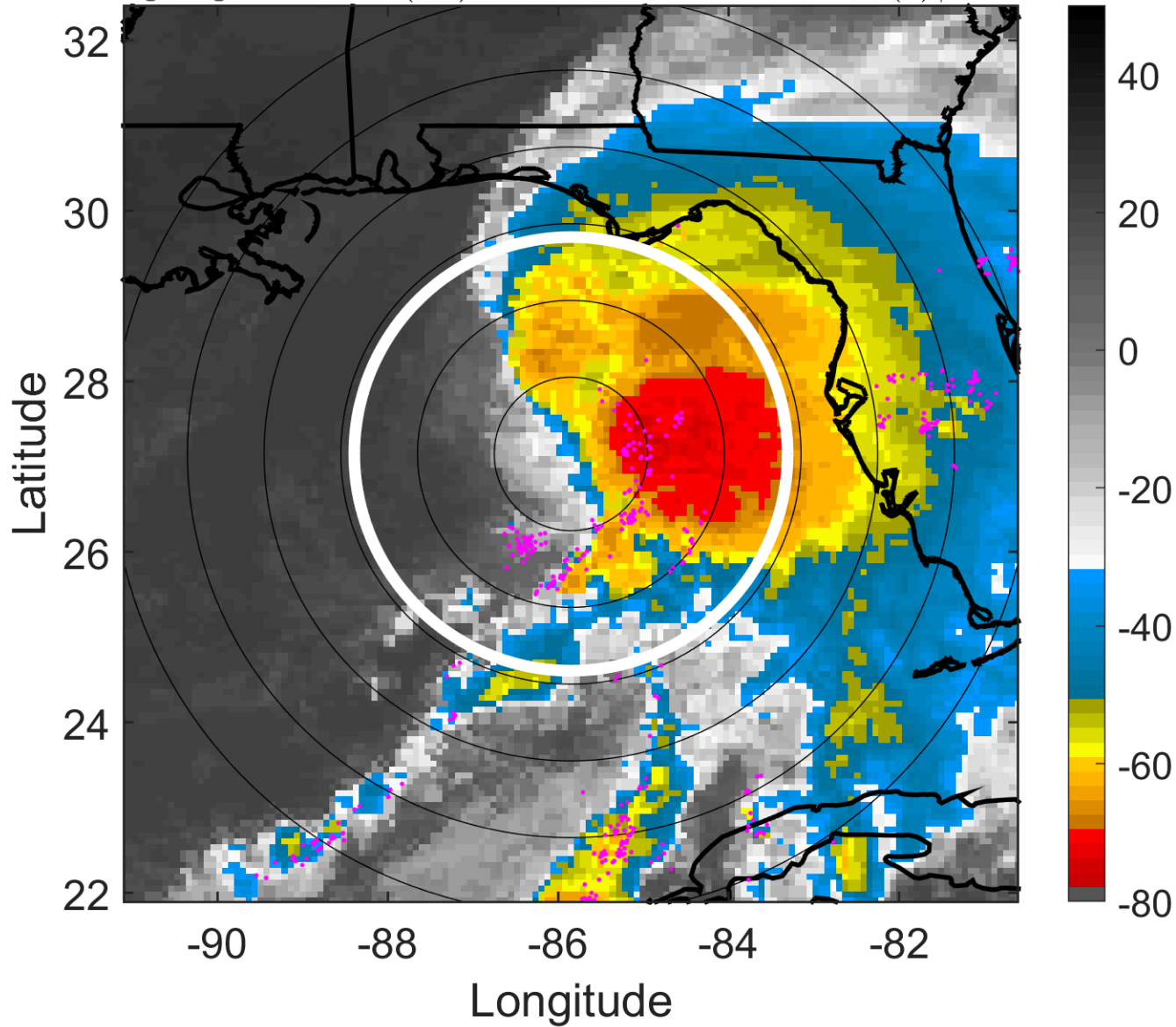
t: 2006061215 (9.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 19.8 m s<sup>-1</sup> (H) | H: 62°



### 6-h IR BT Differences & Lightning

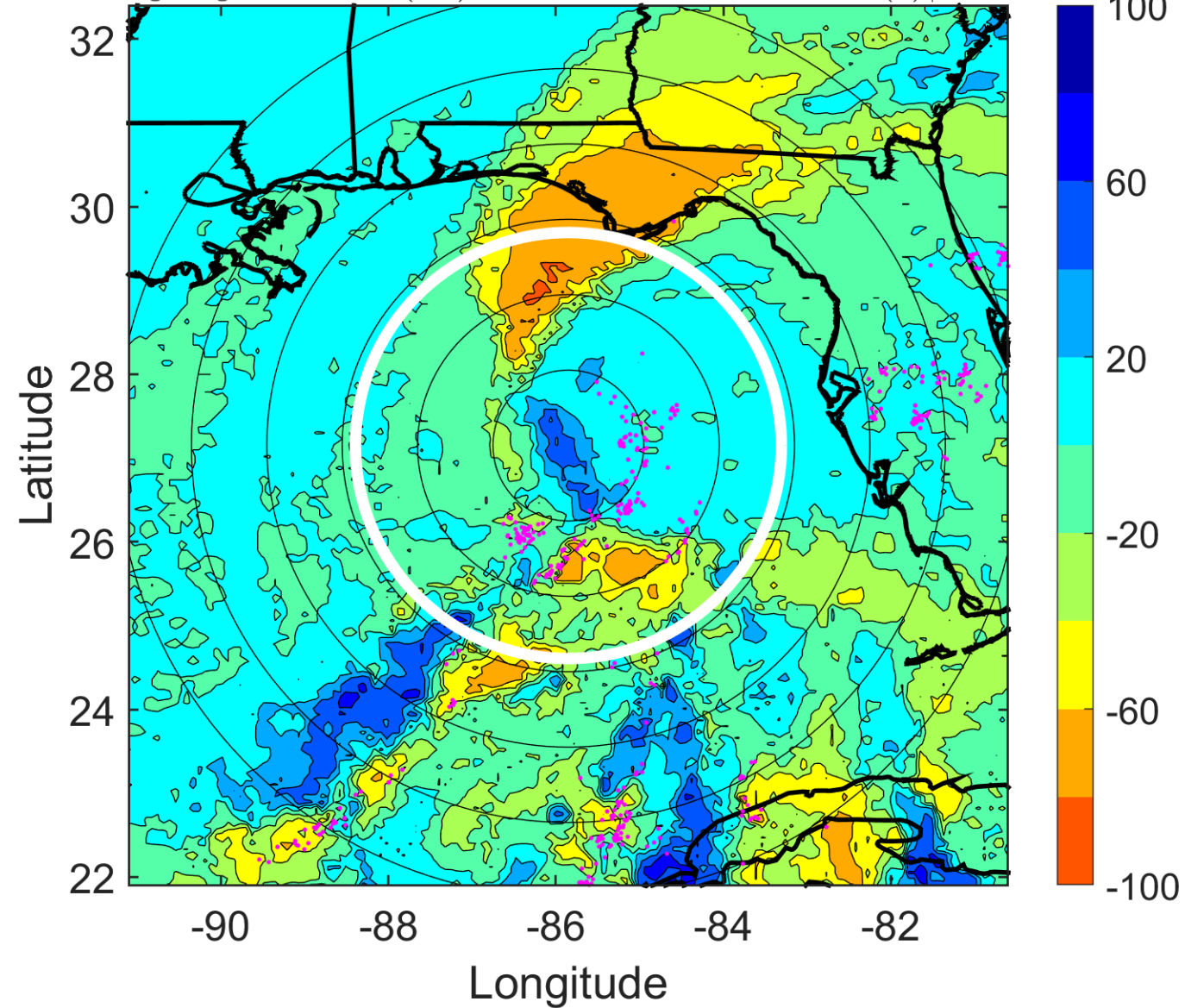
$\Delta$ t: 2006061215 (9.3 LT) - 2006061209 (3.2 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 19.8 m s<sup>-1</sup> (H) | H: 62°



### IR BT & Lightning

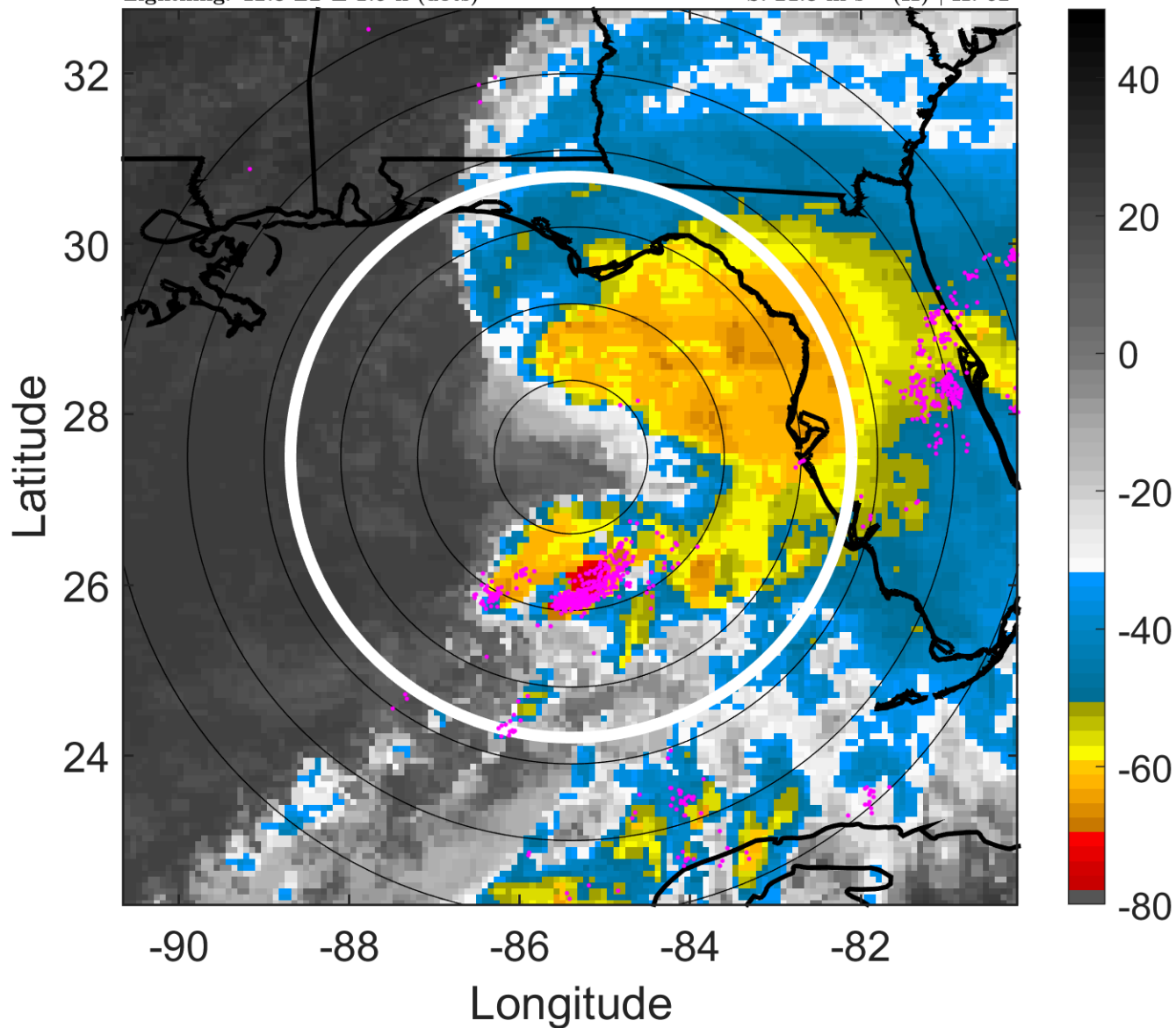
t: 2006061218 (12.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 21.3 m s<sup>-1</sup> (H) | H: 62°



### 6-h IR BT Differences & Lightning

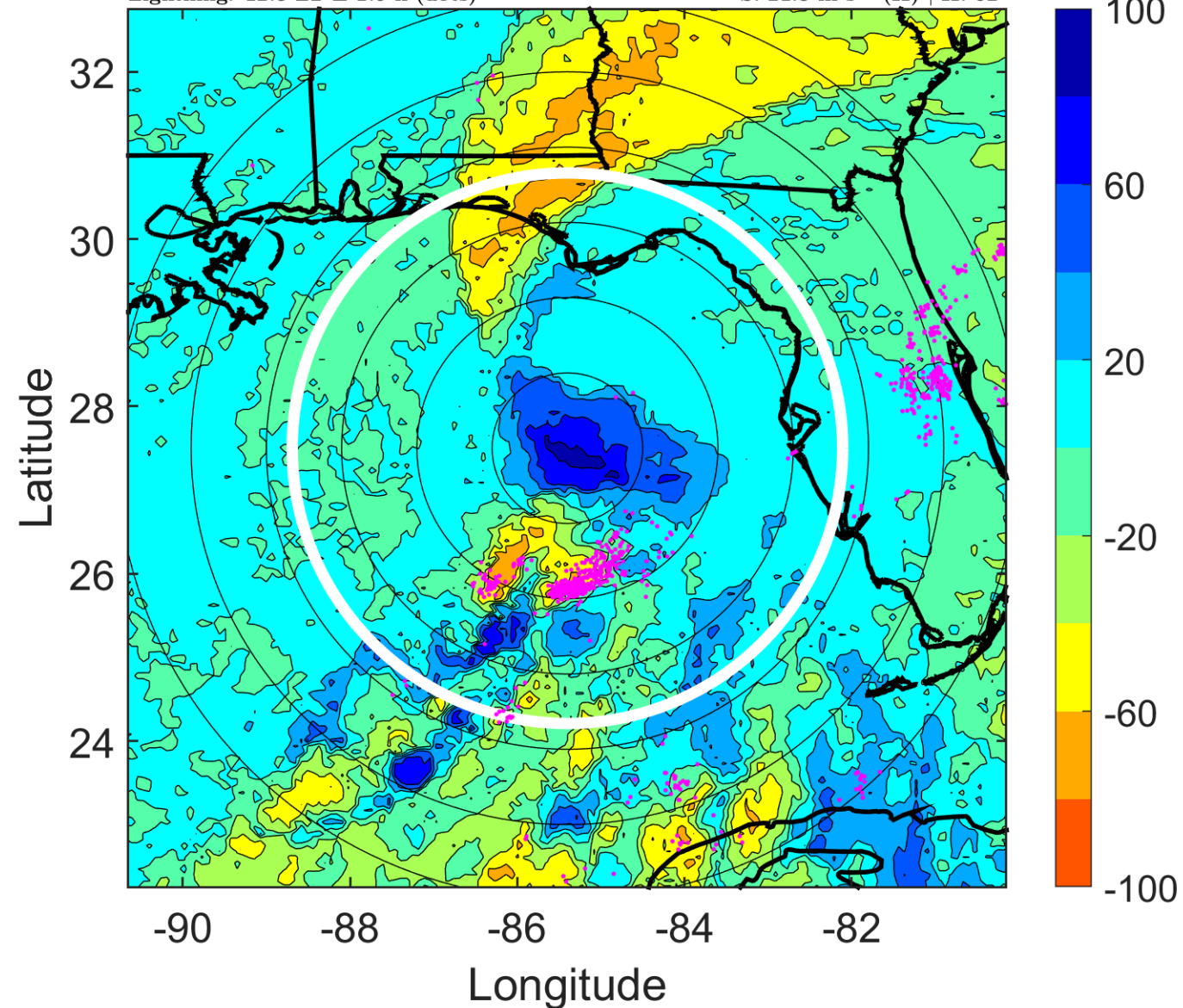
$\Delta$ t: 2006061218 (12.3 LT) - 2006061212 (6.2 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 21.3 m s<sup>-1</sup> (H) | H: 62°



### IR BT & Lightning

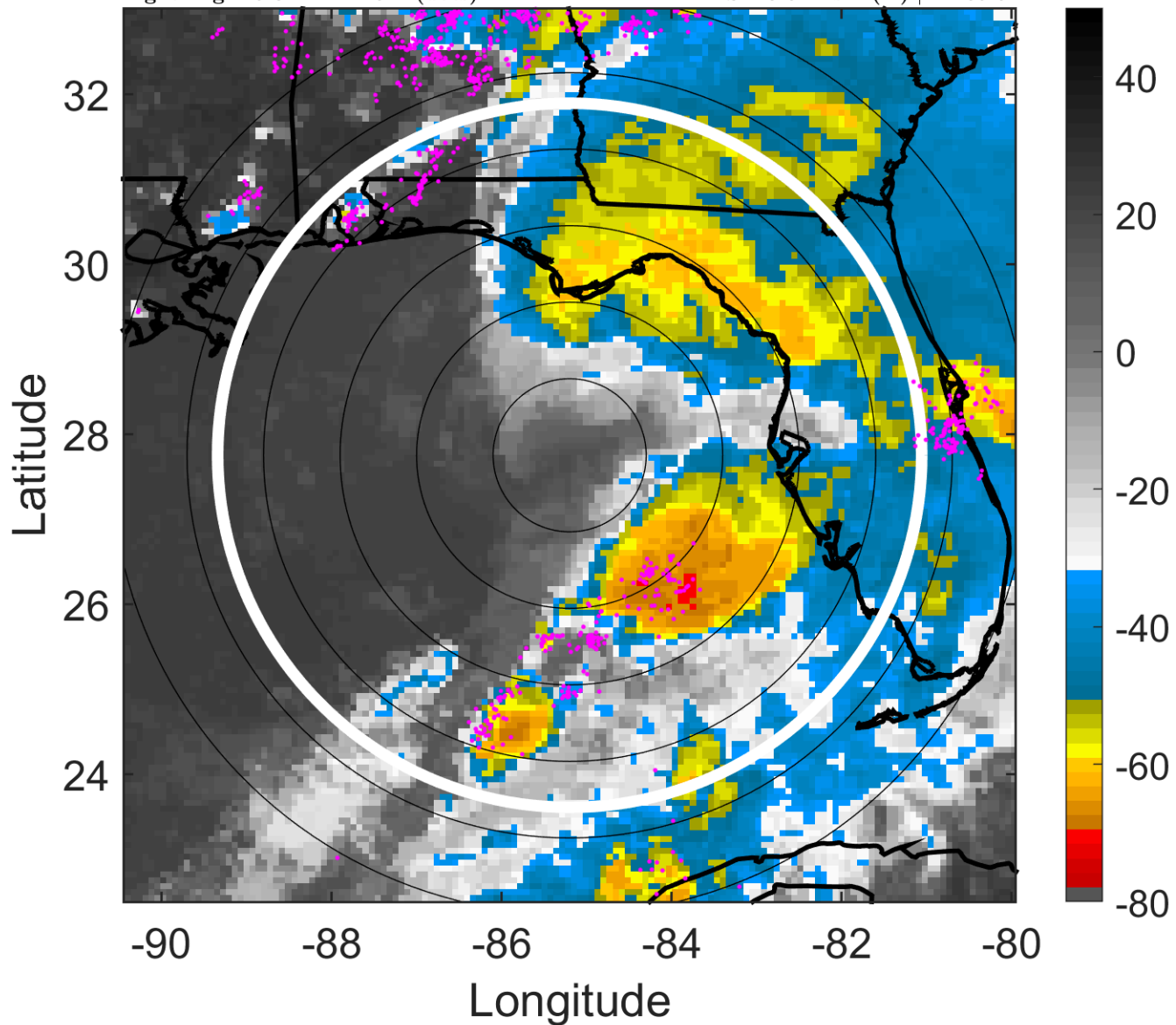
t: 2006061221 (15.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 18.6 m s<sup>-1</sup> (H) | H: 65.5°



### 6-h IR BT Differences & Lightning

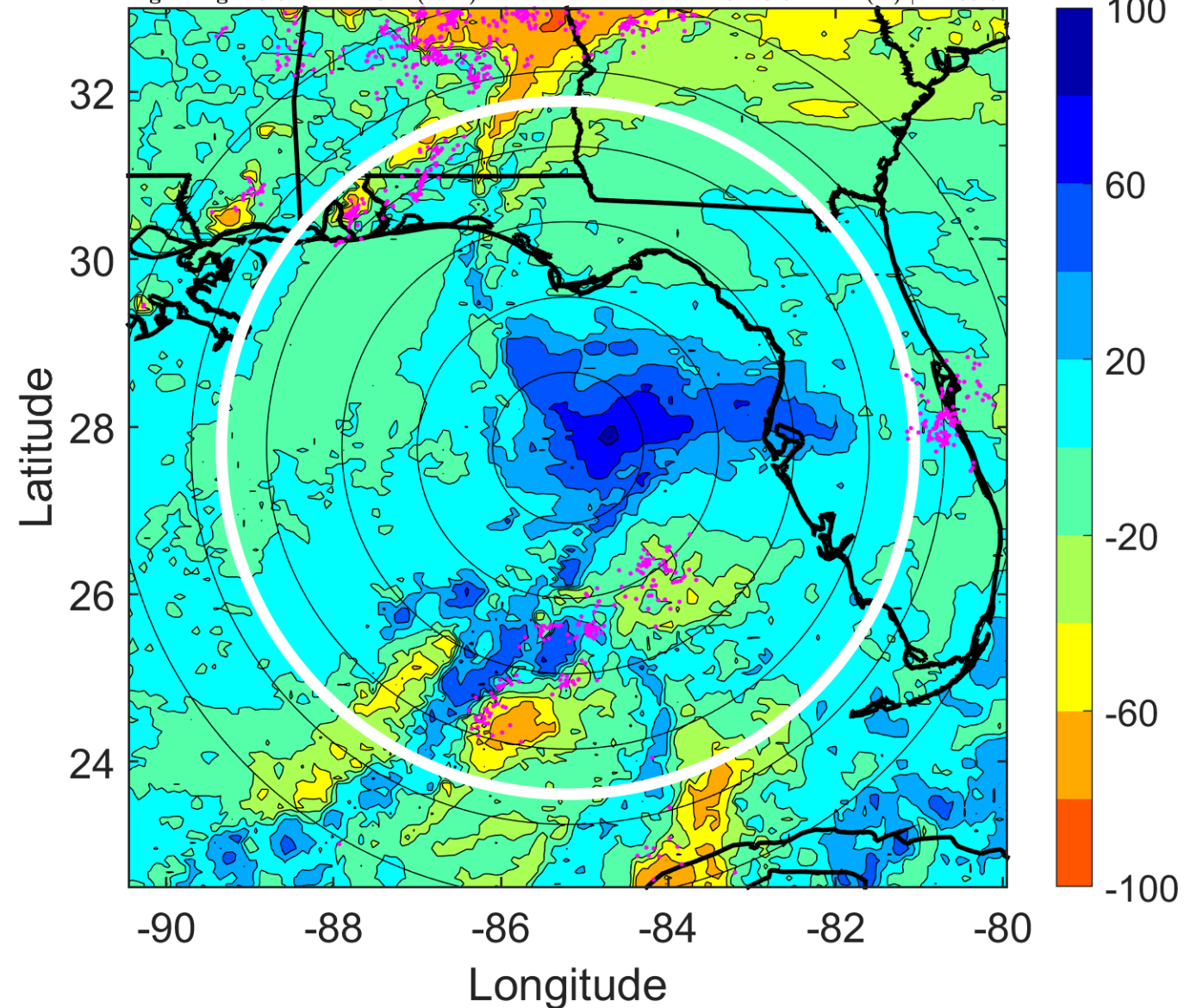
$\Delta$ t: 2006061221 (15.3 LT) - 2006061215 (9.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 18.6 m s<sup>-1</sup> (H) | H: 65.5°



### IR BT & Lightning

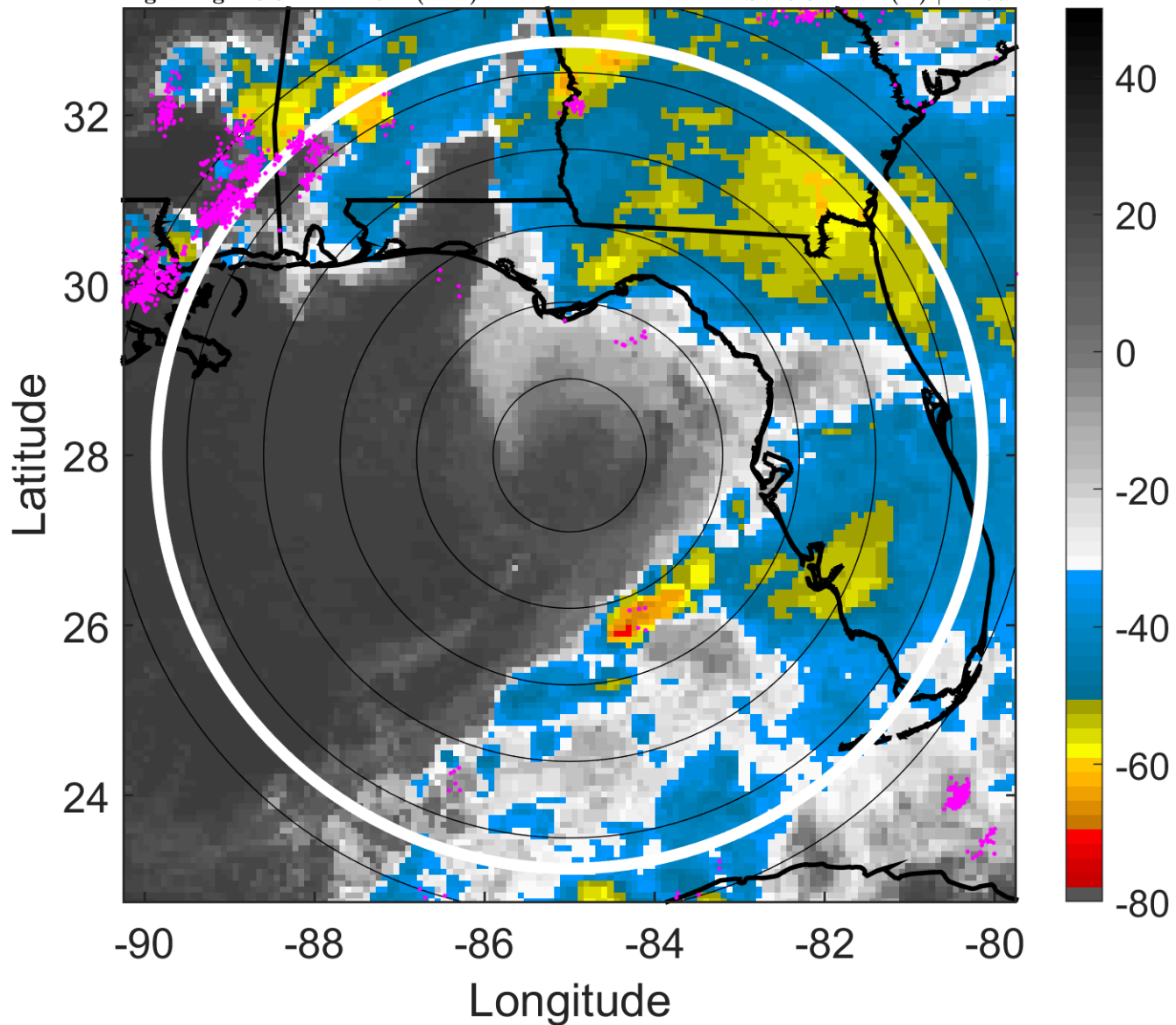
t: 2006061300 (18.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 15.8 m s<sup>-1</sup> (H) | H: 69°



### 6-h IR BT Differences & Lightning

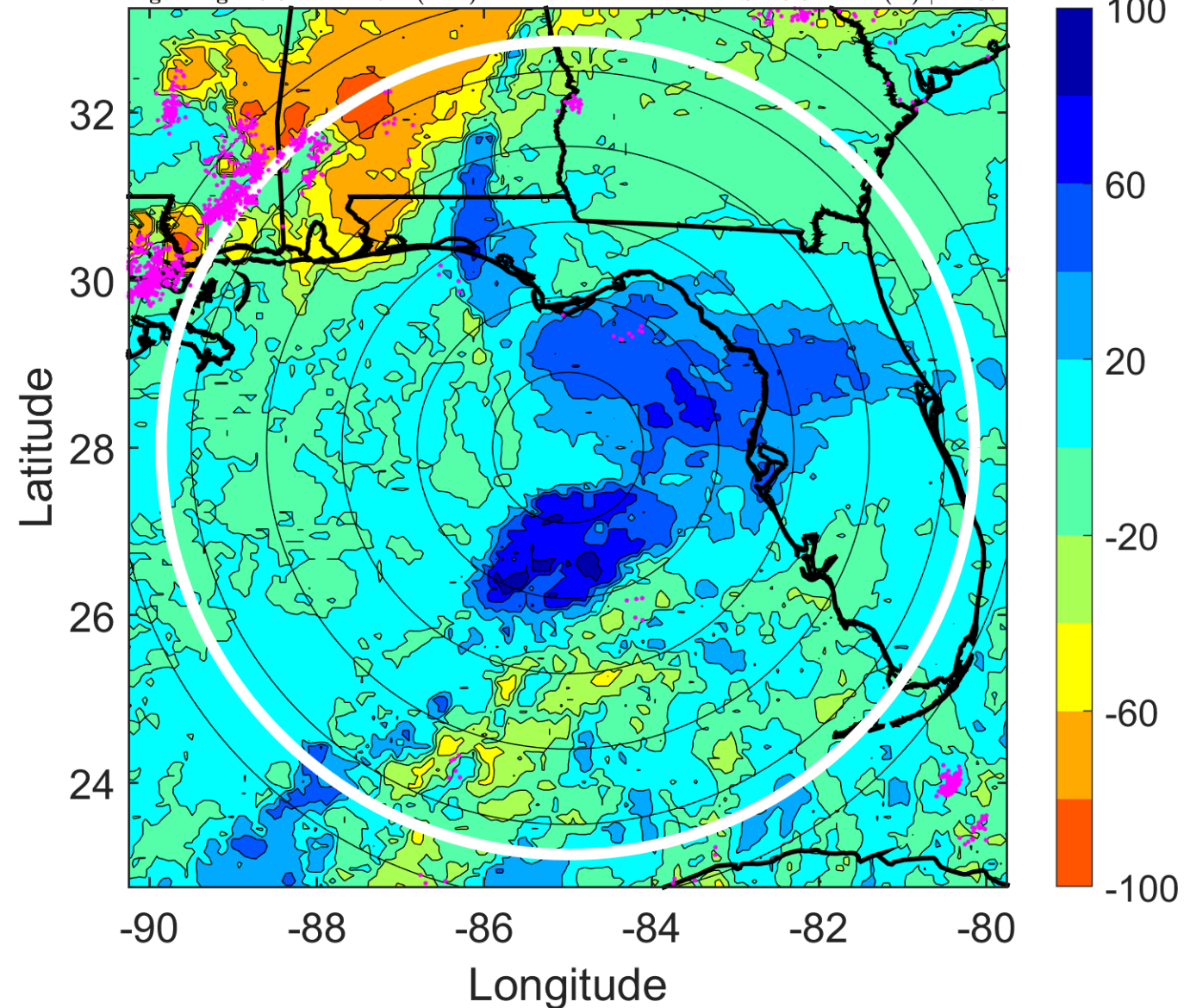
$\Delta$ t: 2006061300 (18.3 LT) - 2006061218 (12.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 60 kt TS

S: 15.8 m s<sup>-1</sup> (H) | H: 69°



### IR BT & Lightning

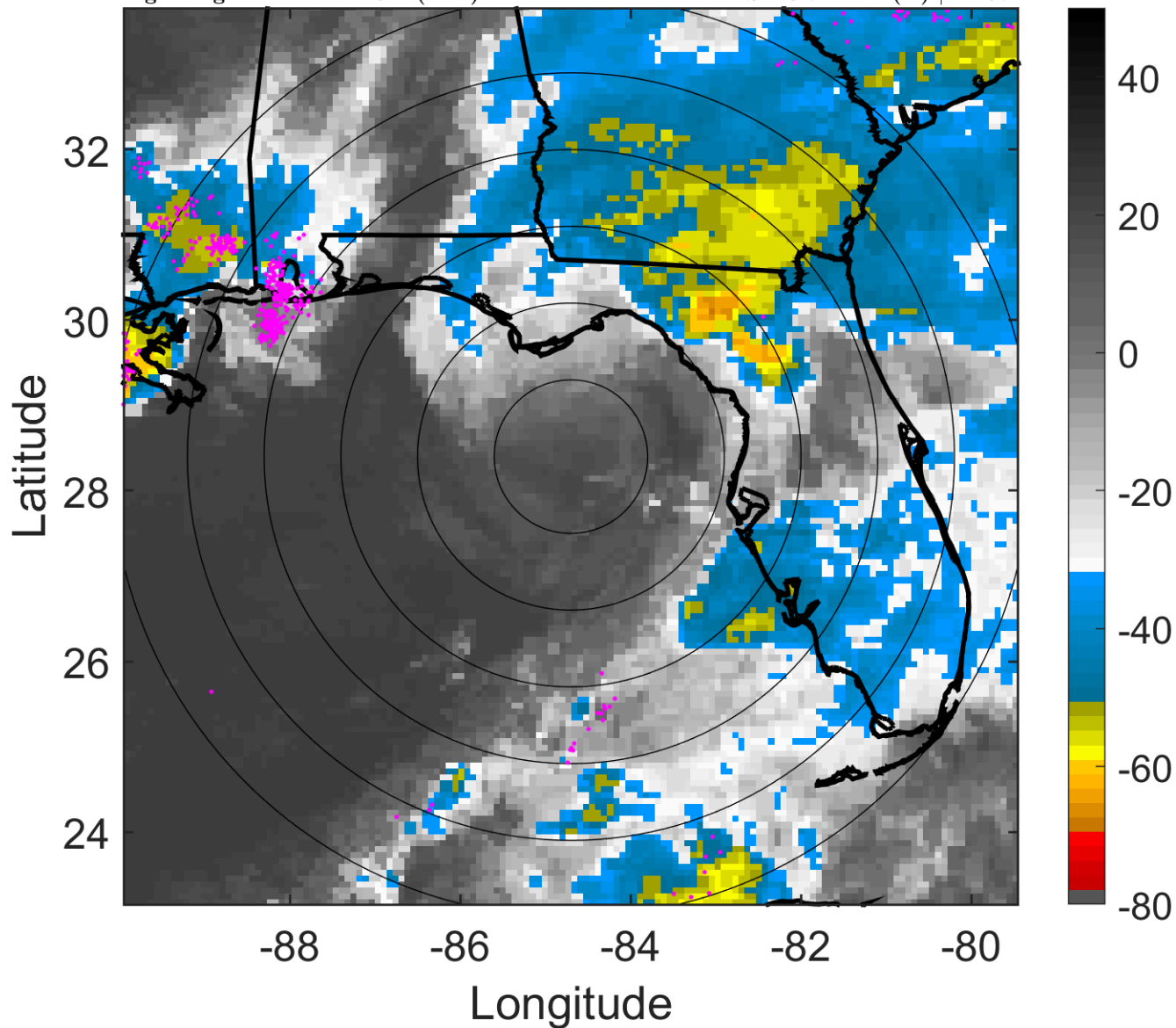
t: 2006061303 (21.4 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 57.5 kt TS

S: 16.7 m s<sup>-1</sup> (H) | H: 67°



### 6-h IR BT Differences & Lightning

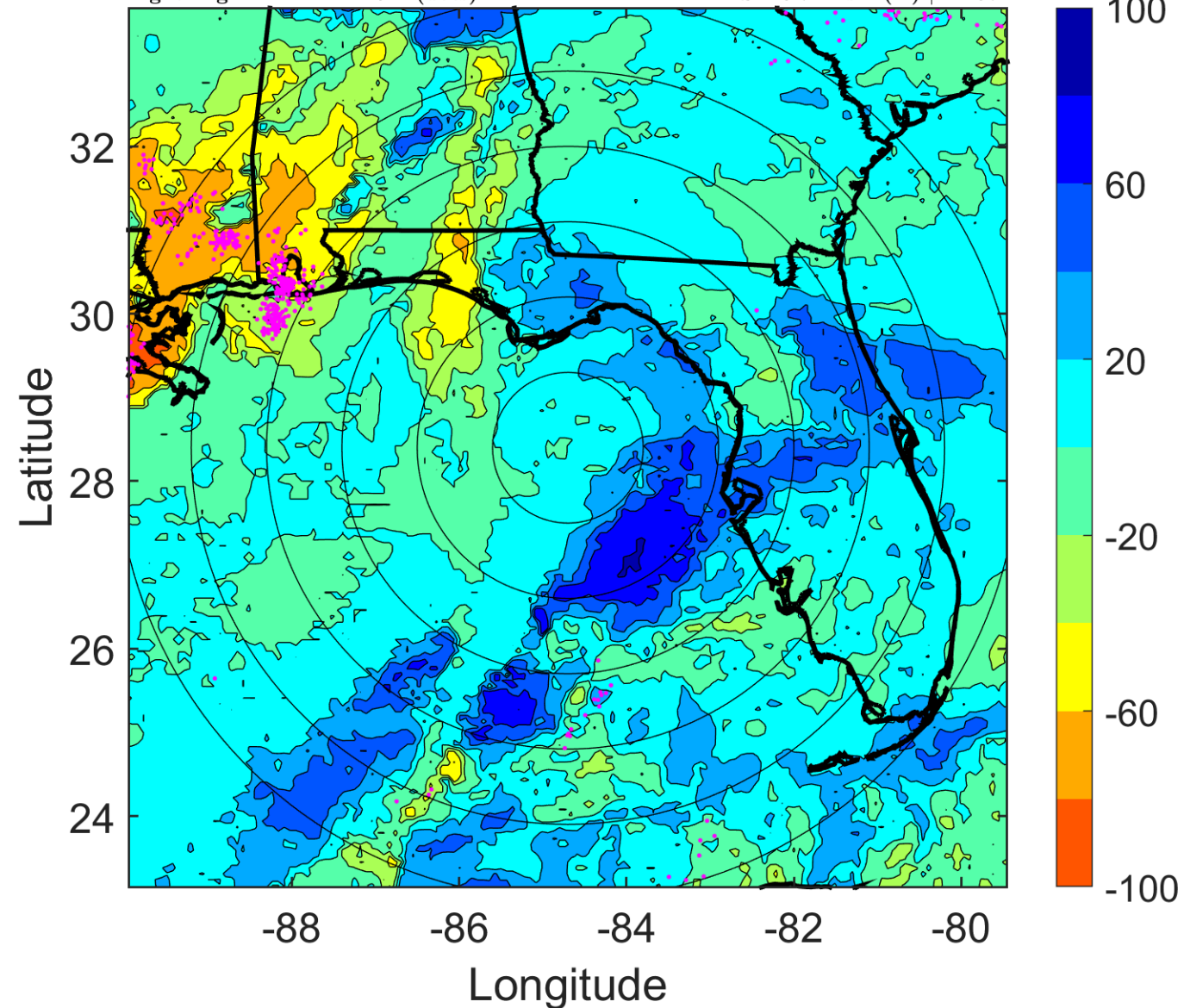
$\Delta$ t: 2006061303 (21.4 LT) - 2006061221 (15.3 LT)

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

PT: LLCP | EA: ACT

01L (ALBERTO) | 57.5 kt TS

S: 16.7 m s<sup>-1</sup> (H) | H: 67°



### IR BT & Lightning

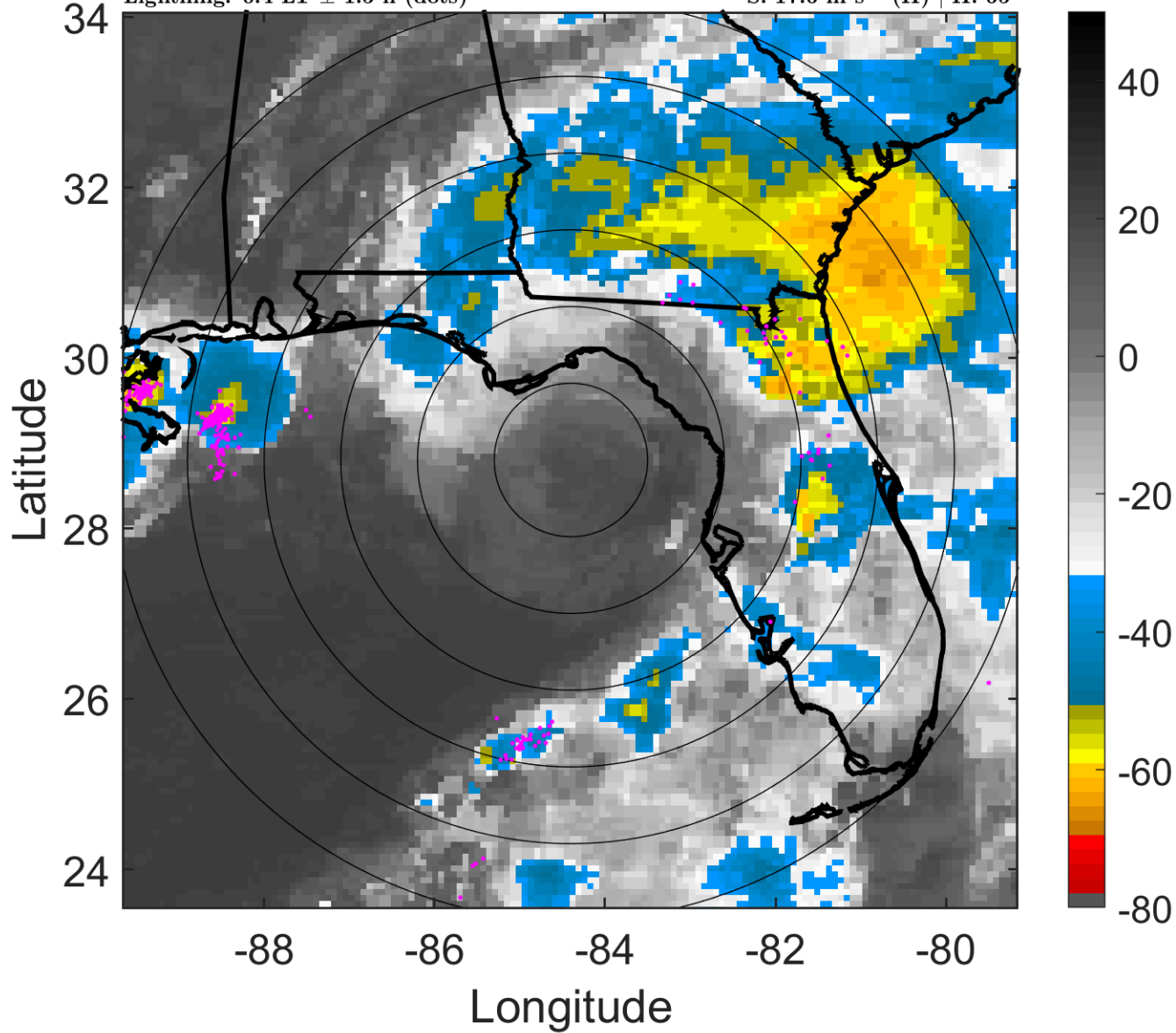
t: 2006061306 (0.4 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 55 kt TS

S: 17.6 m s<sup>-1</sup> (H) | H: 65°



### 6-h IR BT Differences & Lightning

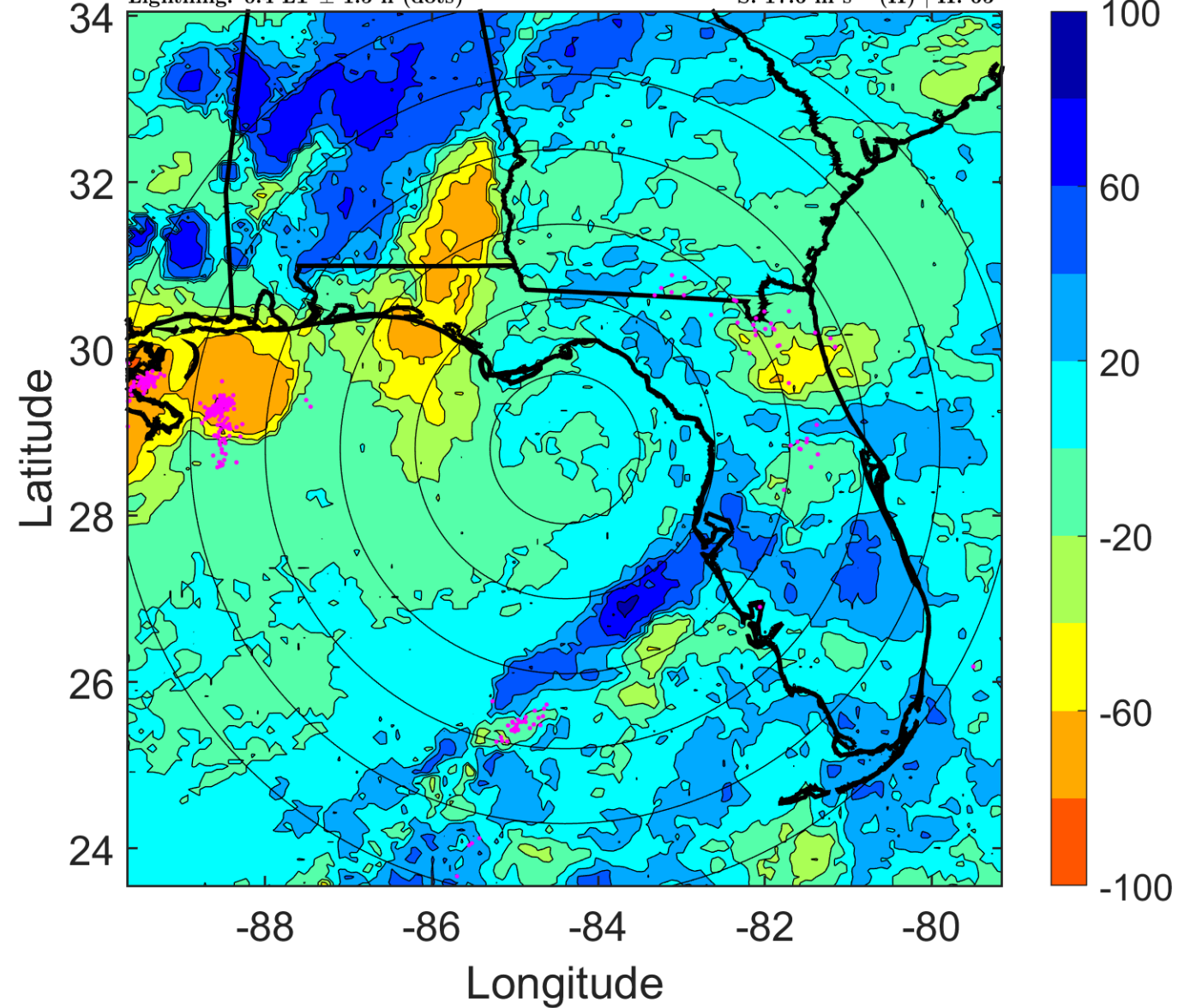
$\Delta$ t: 2006061306 (0.4 LT) - 2006061300 (18.3 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 55 kt TS

S: 17.6 m s<sup>-1</sup> (H) | H: 65°



### IR BT & Lightning

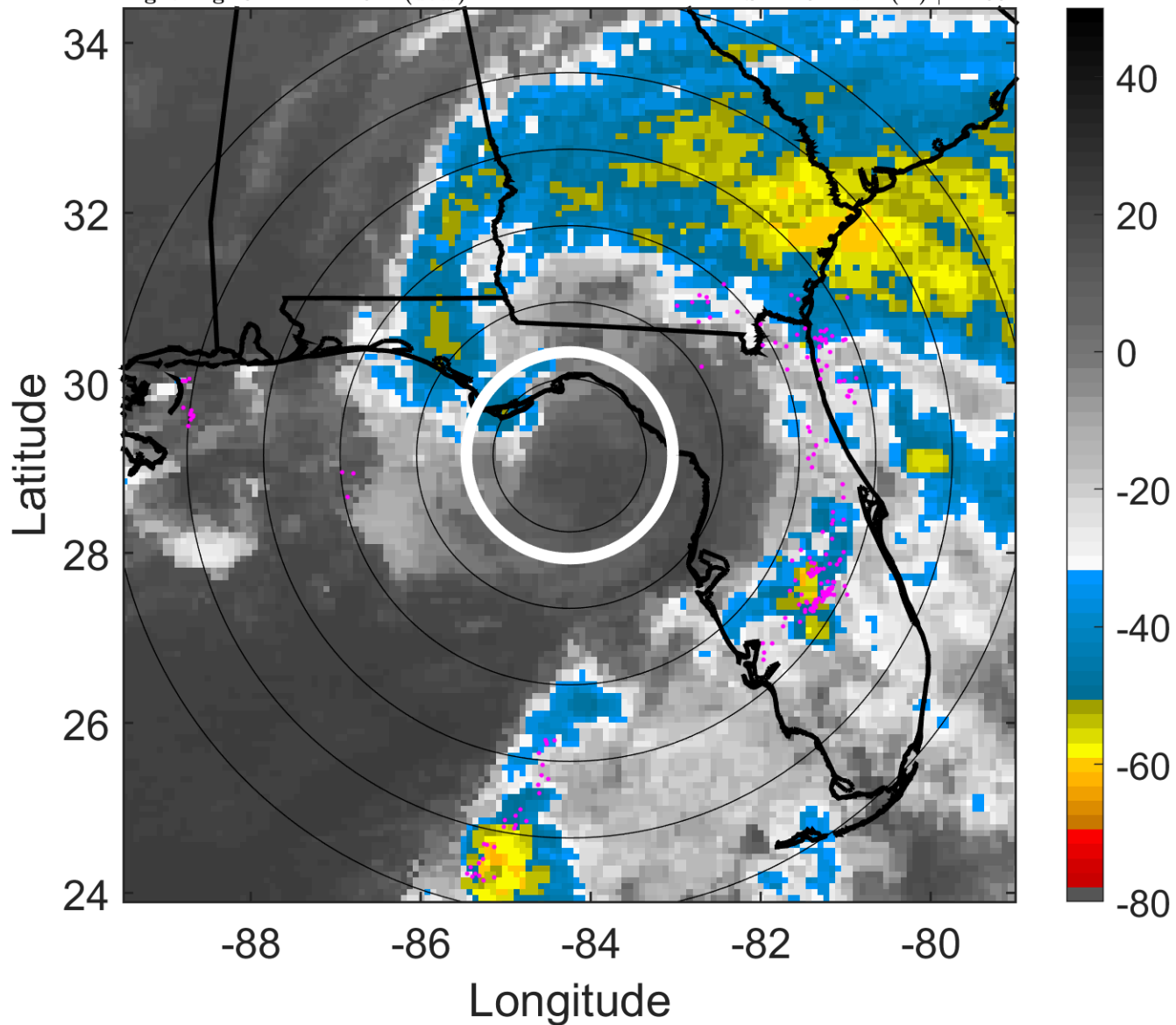
t: 2006061309 (3.4 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 50 kt TS

S: 14.6 m s<sup>-1</sup> (H) | H: 65°



### 6-h IR BT Differences & Lightning

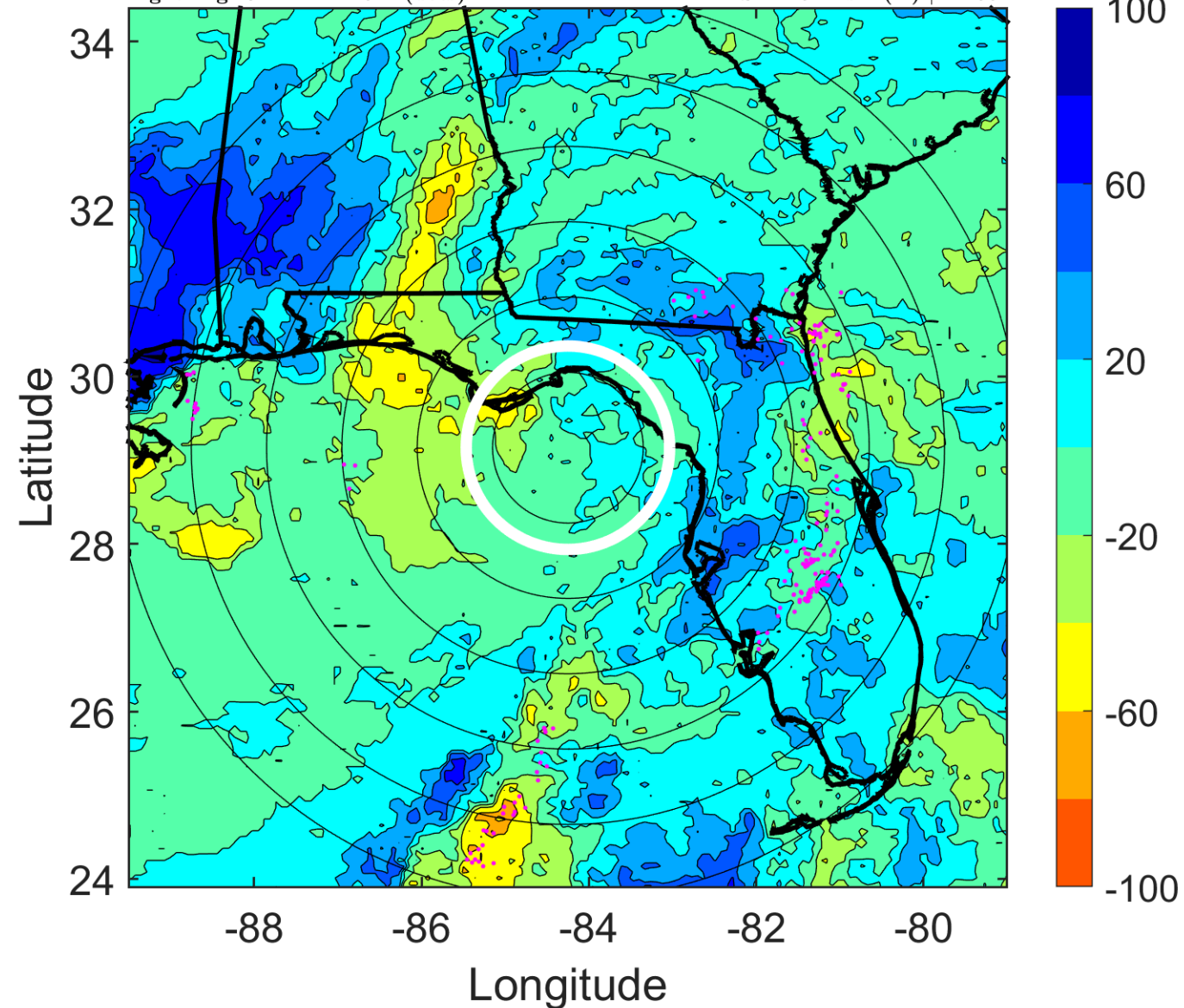
$\Delta$ t: 2006061309 (3.4 LT) - 2006061303 (21.4 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 50 kt TS

S: 14.6 m s<sup>-1</sup> (H) | H: 65°



### IR BT & Lightning

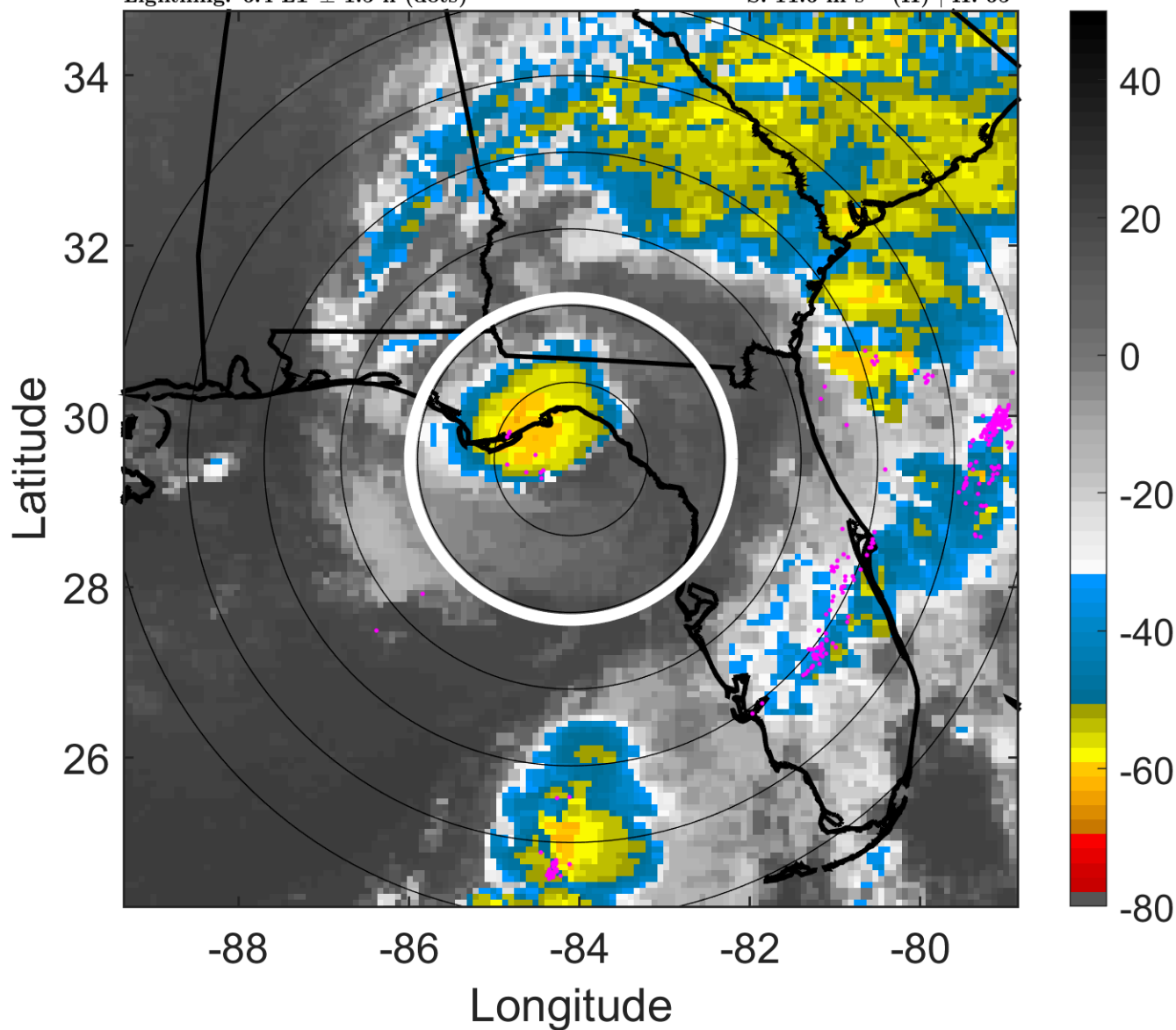
t: 2006061312 (6.4 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 45 kt TS

S: 11.6 m s<sup>-1</sup> (H) | H: 65°



### 6-h IR BT Differences & Lightning

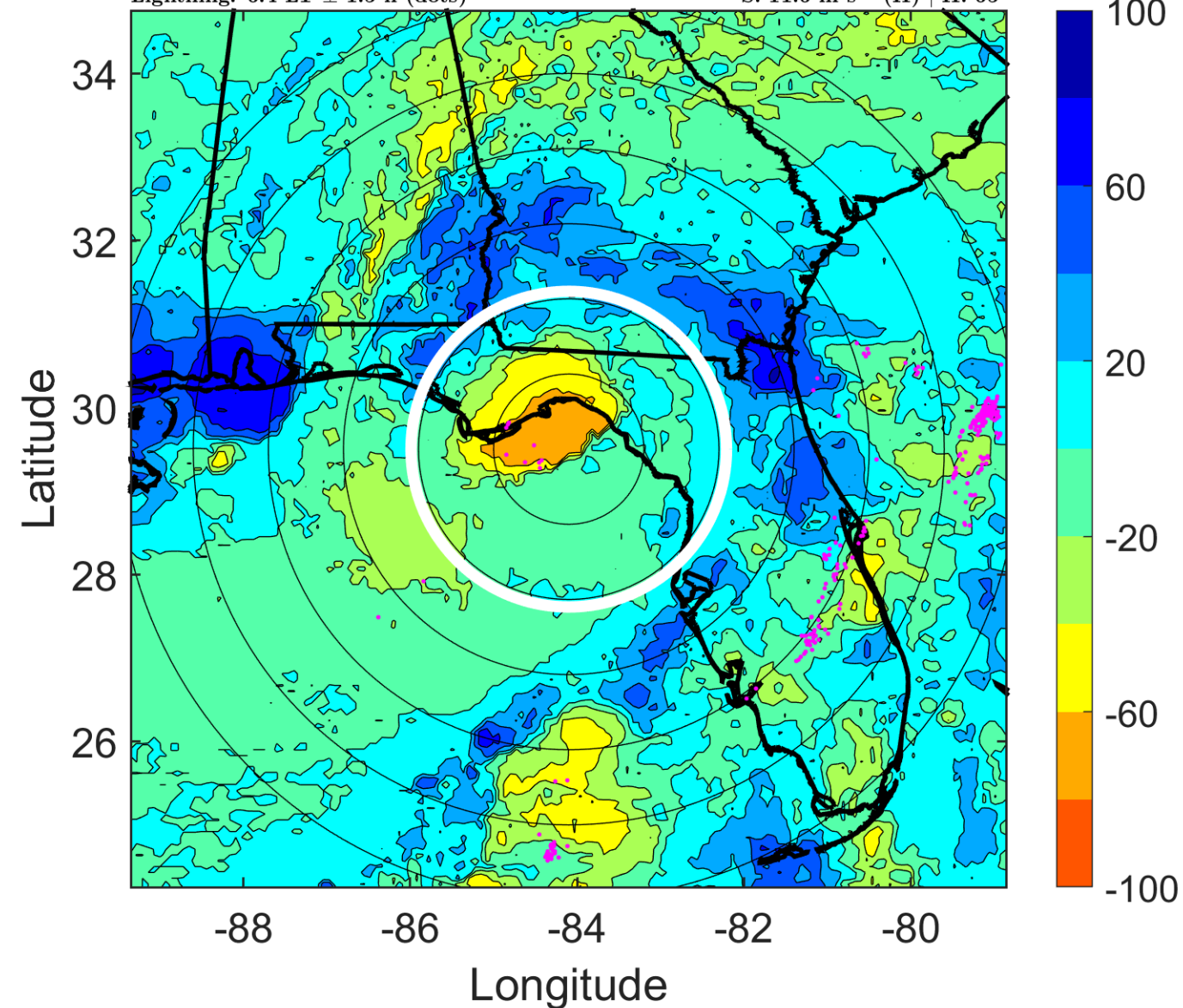
$\Delta$ t: 2006061312 (6.4 LT) - 2006061306 (0.4 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 45 kt TS

S: 11.6 m s<sup>-1</sup> (H) | H: 65°





### IR BT & Lightning

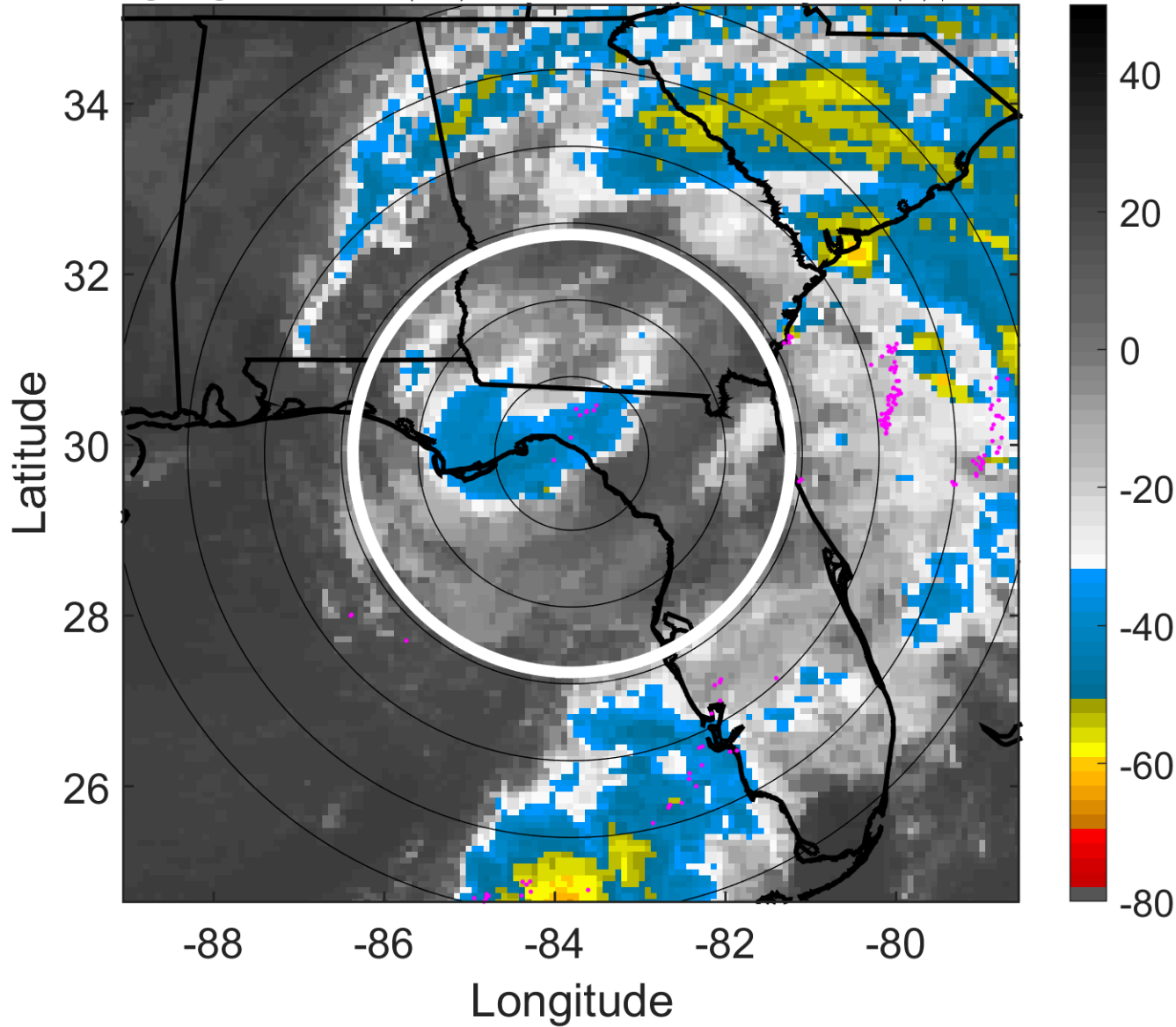
t: 2006061315 (9.4 LT)

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

LAND EFFECTS

01L (ALBERTO) | 40 kt TS

S: 14.3 m s<sup>-1</sup> (H) | H: 62°



### 6-h IR BT Differences & Lightning

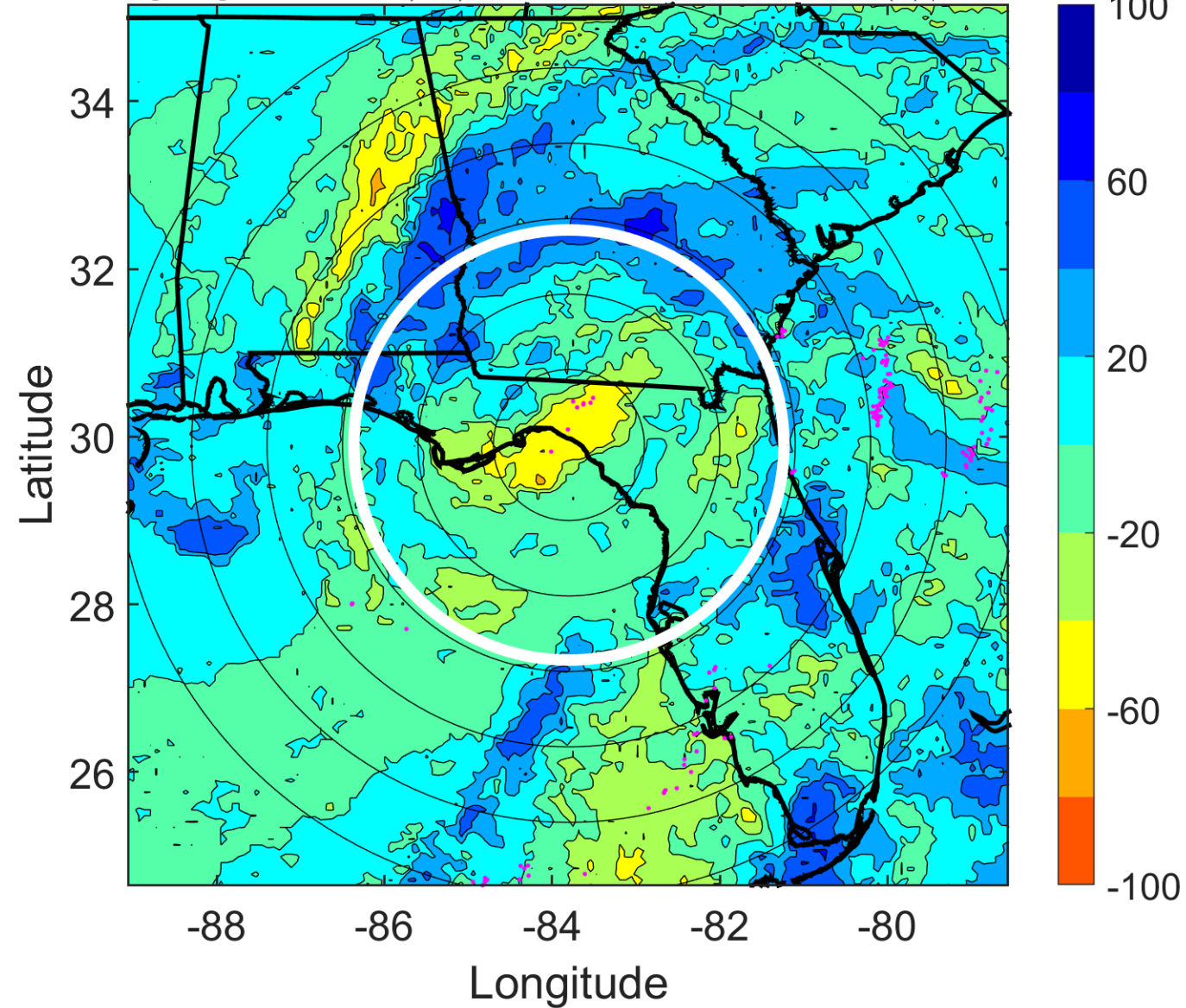
$\Delta$ t: 2006061315 (9.4 LT) - 2006061309 (3.4 LT)

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

LAND EFFECTS

01L (ALBERTO) | 40 kt TS

S: 14.3 m s<sup>-1</sup> (H) | H: 62°



### IR BT & Lightning

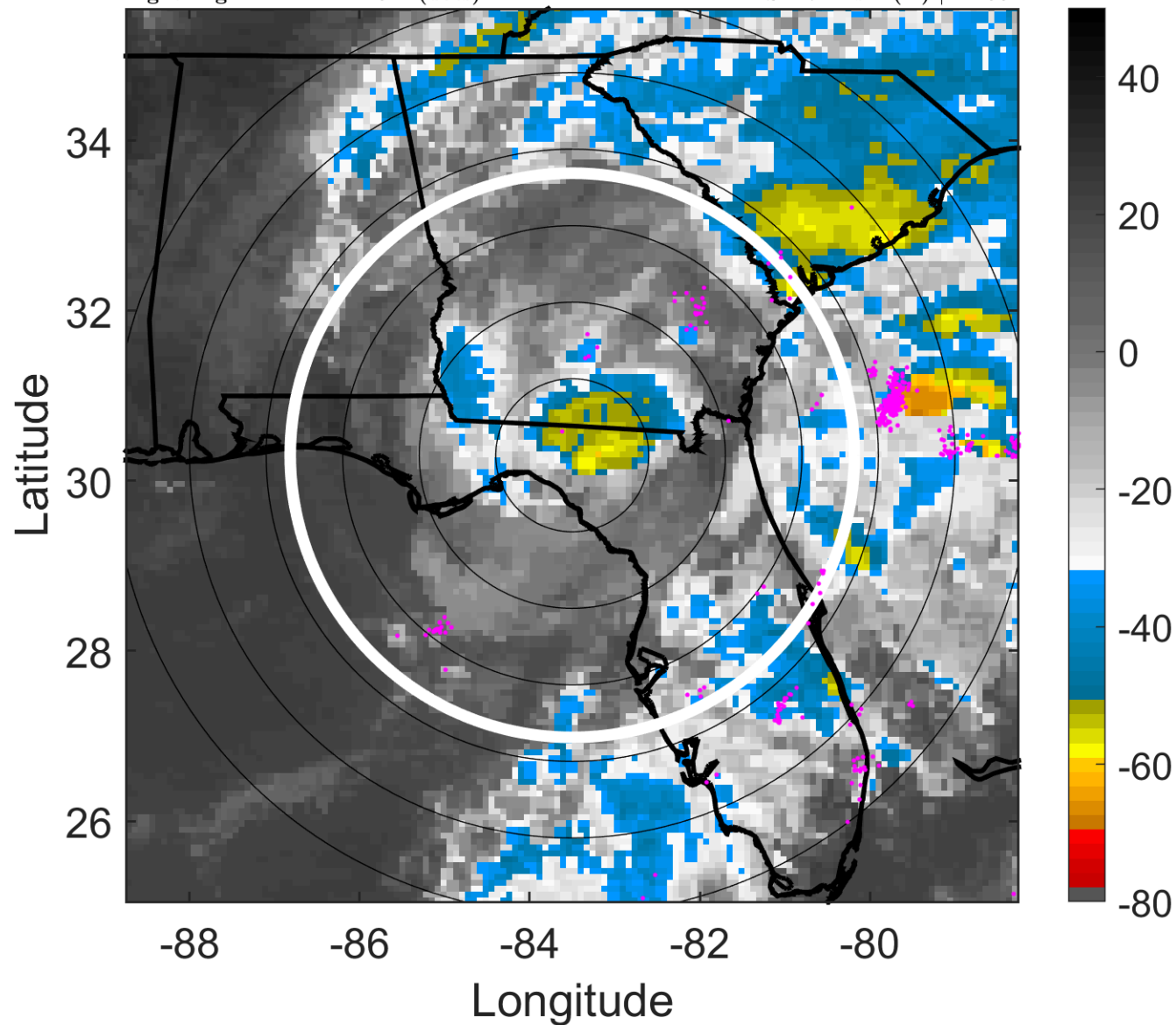
t: 2006061318 (12.4 LT)

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

LAND EFFECTS

01L (ALBERTO) | 35 kt TS

S: 17 m s<sup>-1</sup> (H) | H: 59°



### 6-h IR BT Differences & Lightning

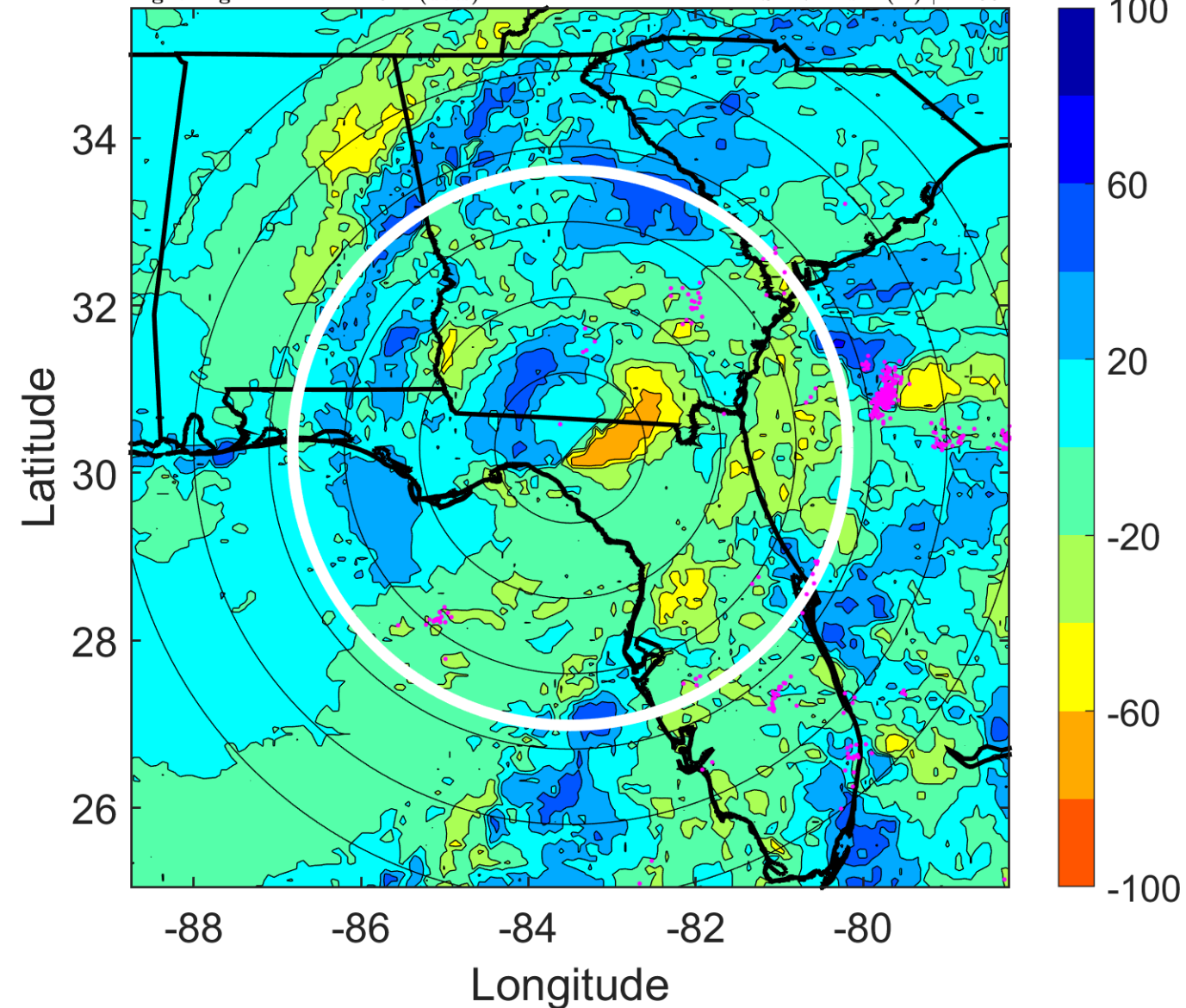
$\Delta$ t: 2006061318 (12.4 LT) - 2006061312 (6.4 LT)

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

LAND EFFECTS

01L (ALBERTO) | 35 kt TS

S: 17 m s<sup>-1</sup> (H) | H: 59°



### IR BT & Lightning

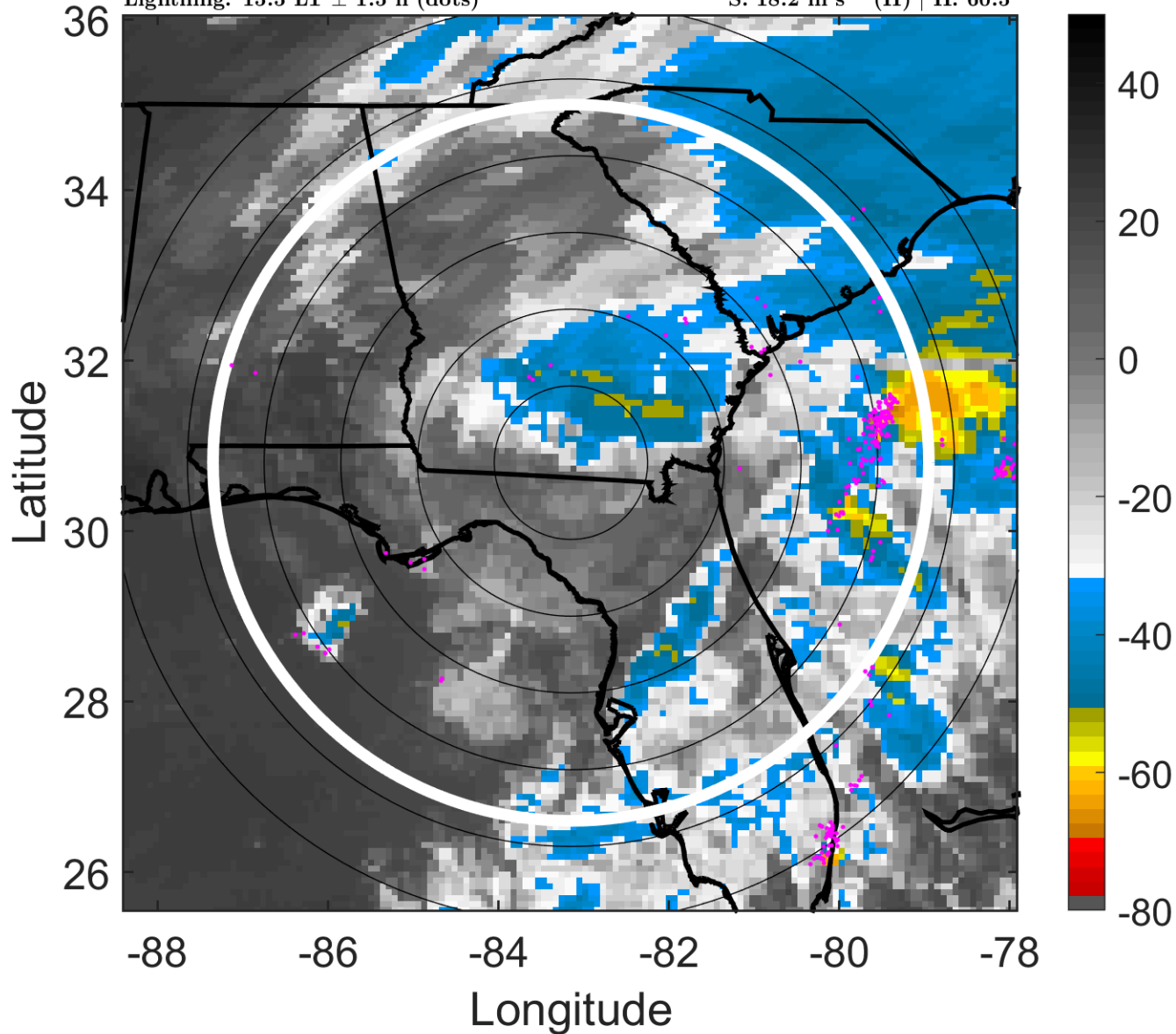
t: 2006061321 (15.5 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 35 kt TS

S: 18.2 m s<sup>-1</sup> (H) | H: 60.5°



### 6-h IR BT Differences & Lightning

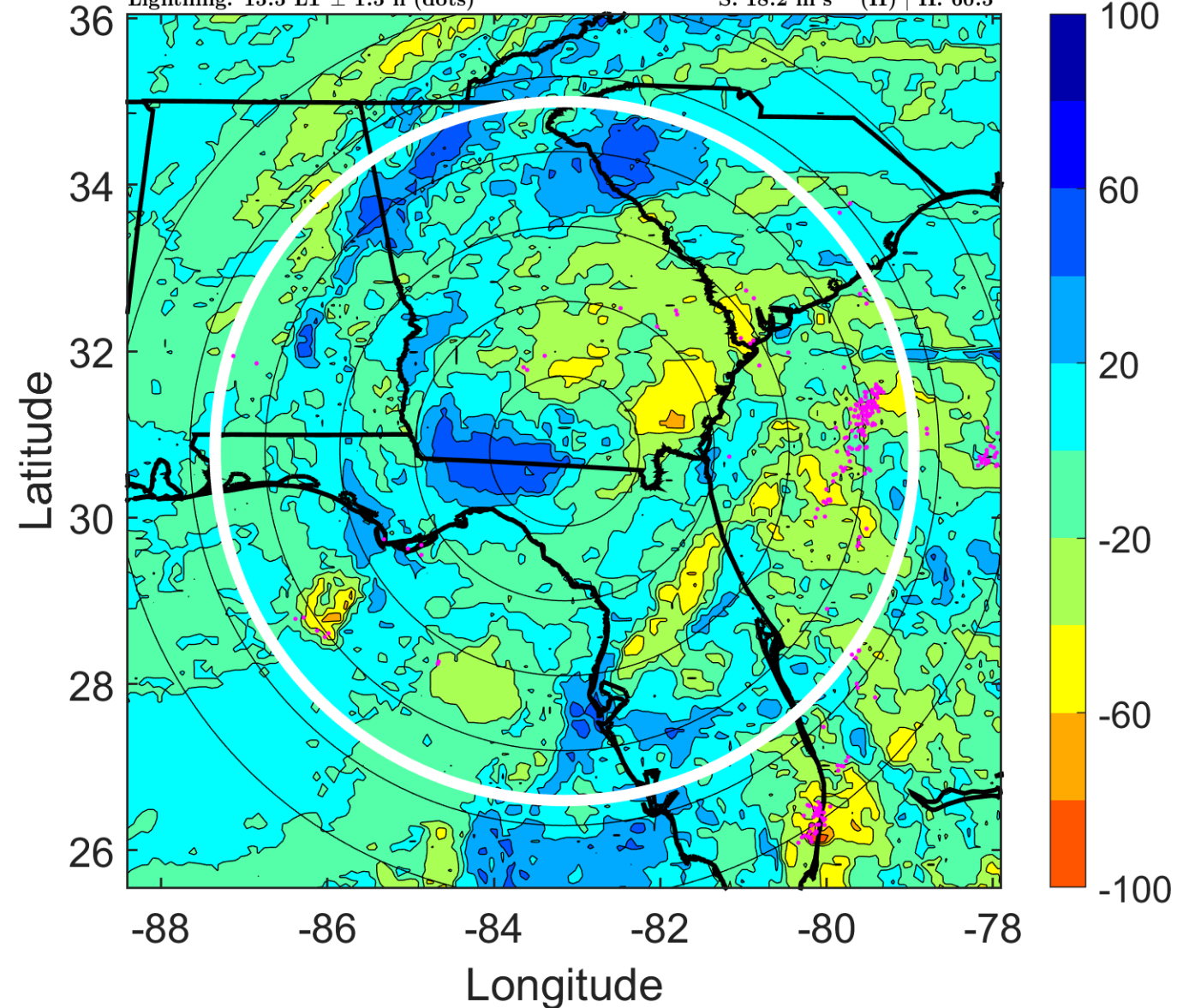
$\Delta$ t: 2006061321 (15.5 LT) - 2006061315 (9.4 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 35 kt TS

S: 18.2 m s<sup>-1</sup> (H) | H: 60.5°



### IR BT & Lightning

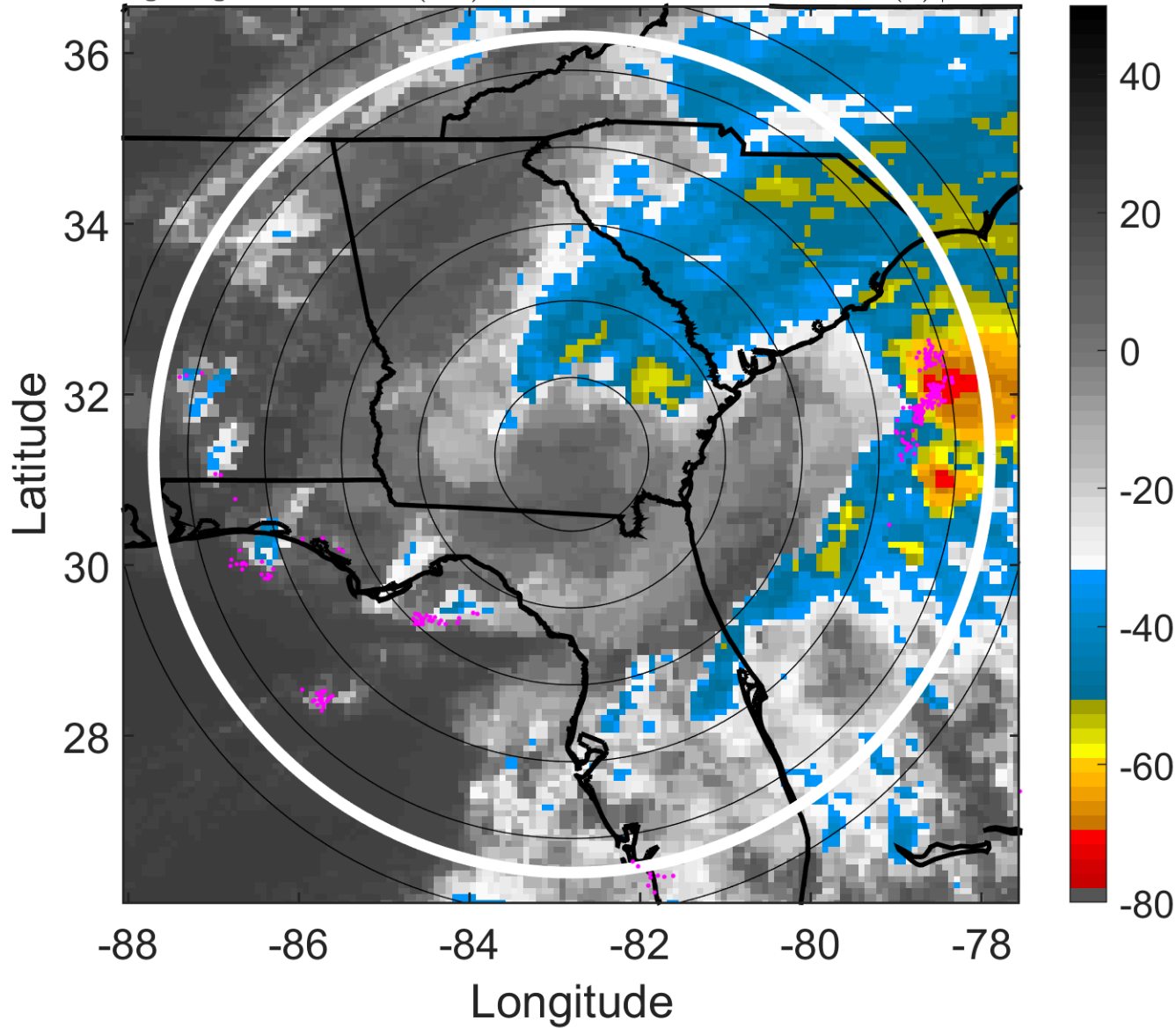
t: 2006061400 (18.5 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 35 kt TS

S: 19.5 m s<sup>-1</sup> (H) | H: 62°



### 6-h IR BT Differences & Lightning

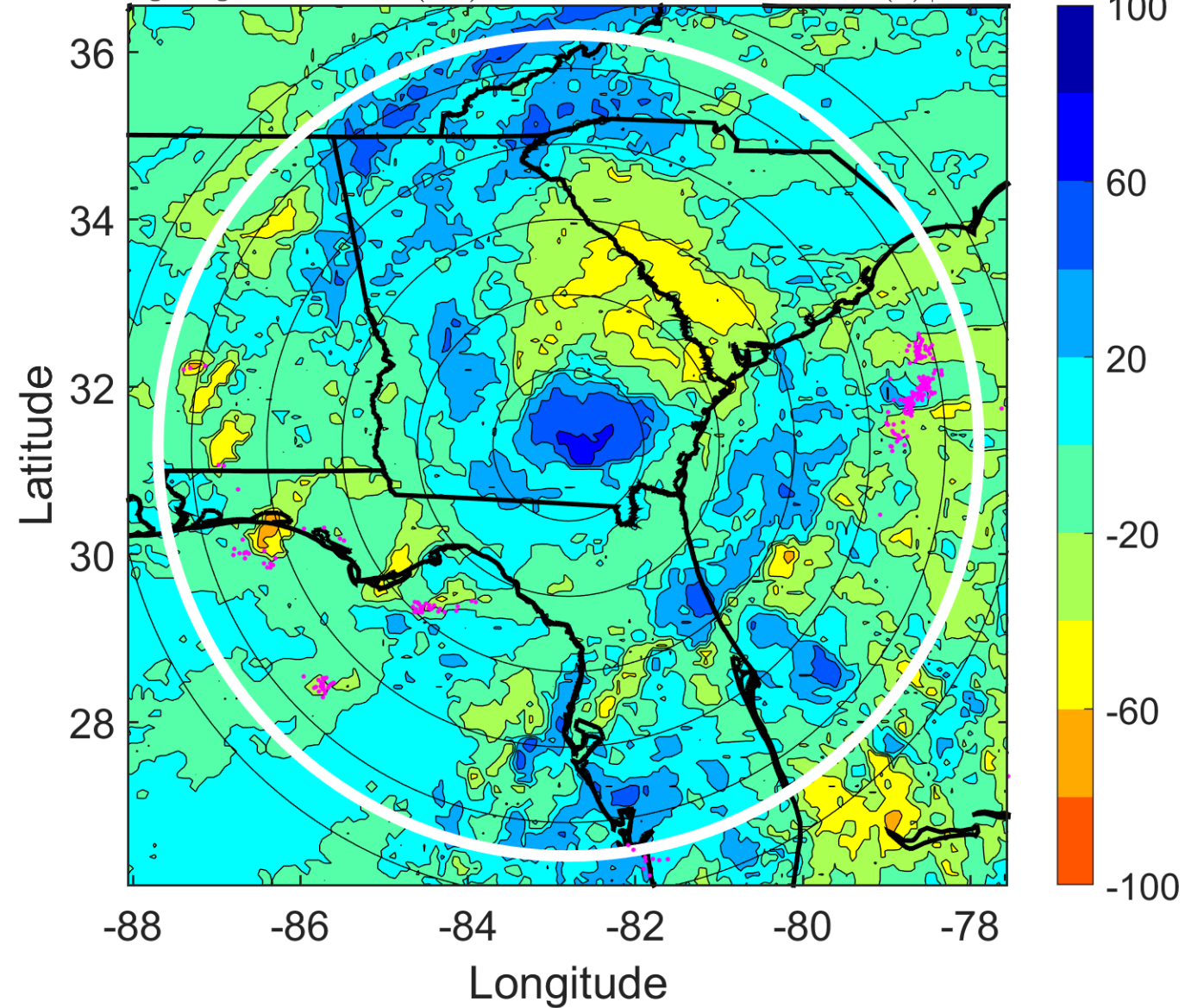
$\Delta$ t: 2006061400 (18.5 LT) - 2006061318 (12.4 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 35 kt TS

S: 19.5 m s<sup>-1</sup> (H) | H: 62°



### IR BT & Lightning

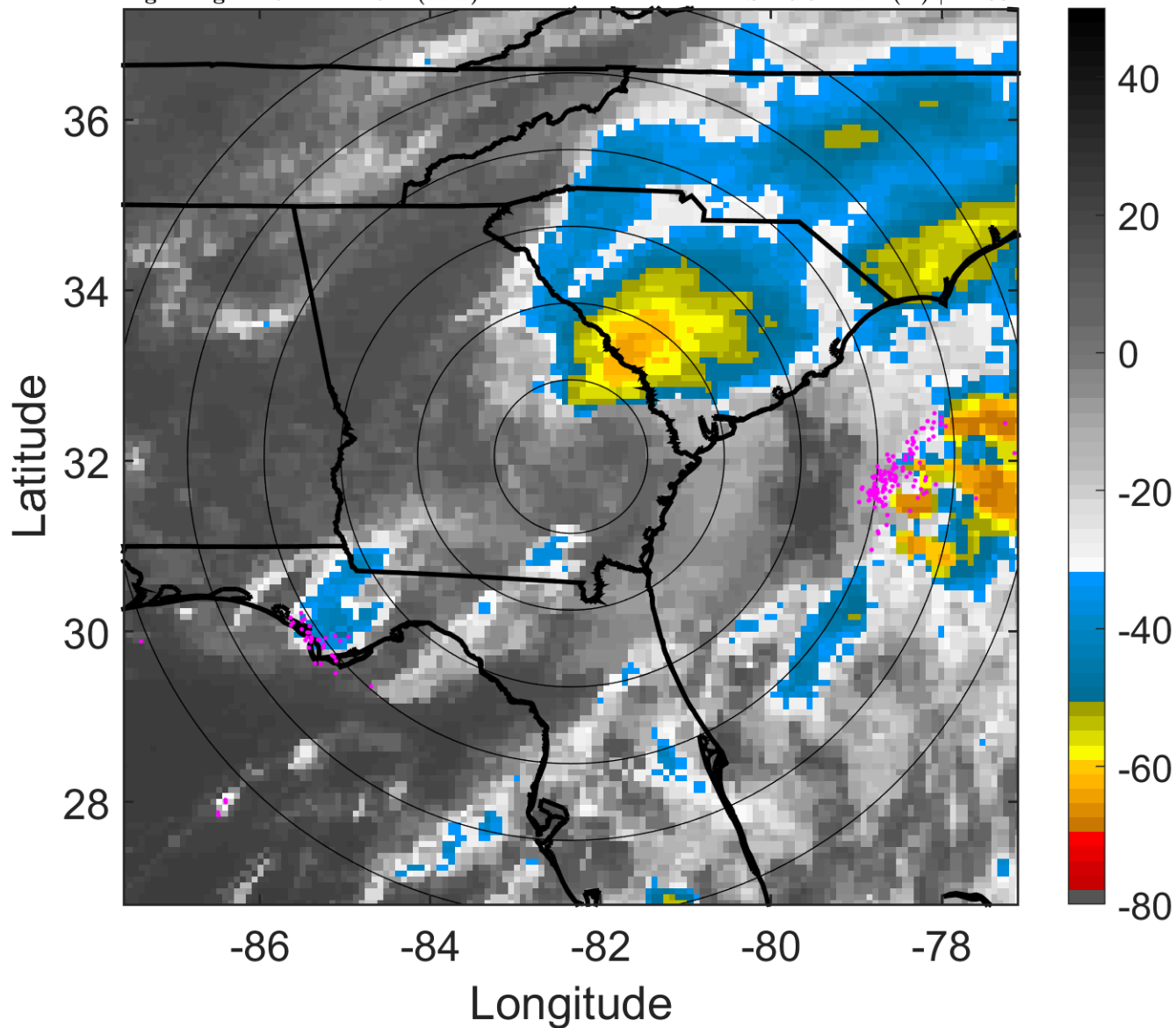
t: 2006061403 (21.5 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 32.5 kt TD

S: 19.3 m s<sup>-1</sup> (H) | H: 63°



### 6-h IR BT Differences & Lightning

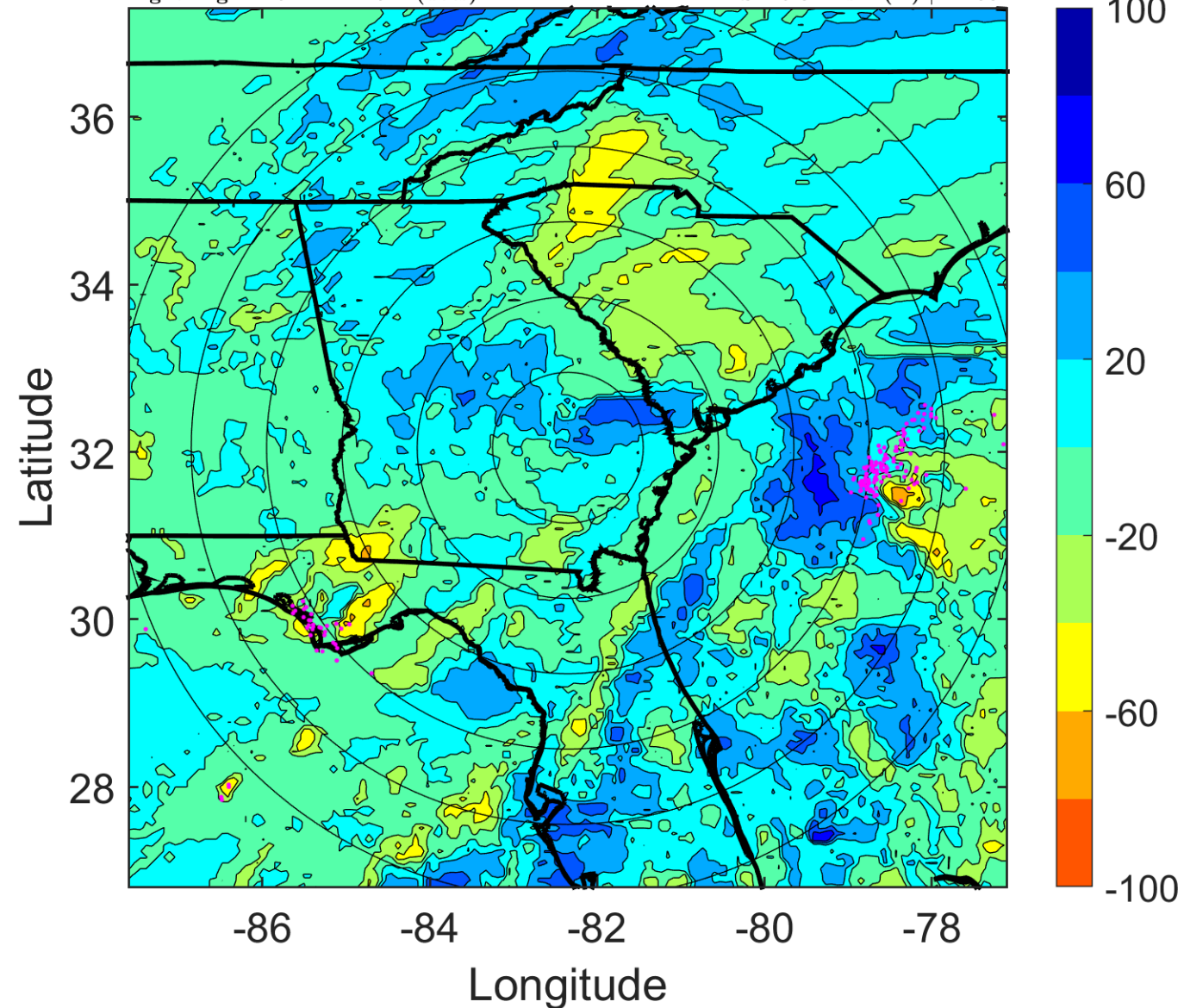
$\Delta$ t: 2006061403 (21.5 LT) - 2006061321 (15.5 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 32.5 kt TD

S: 19.3 m s<sup>-1</sup> (H) | H: 63°



### IR BT & Lightning

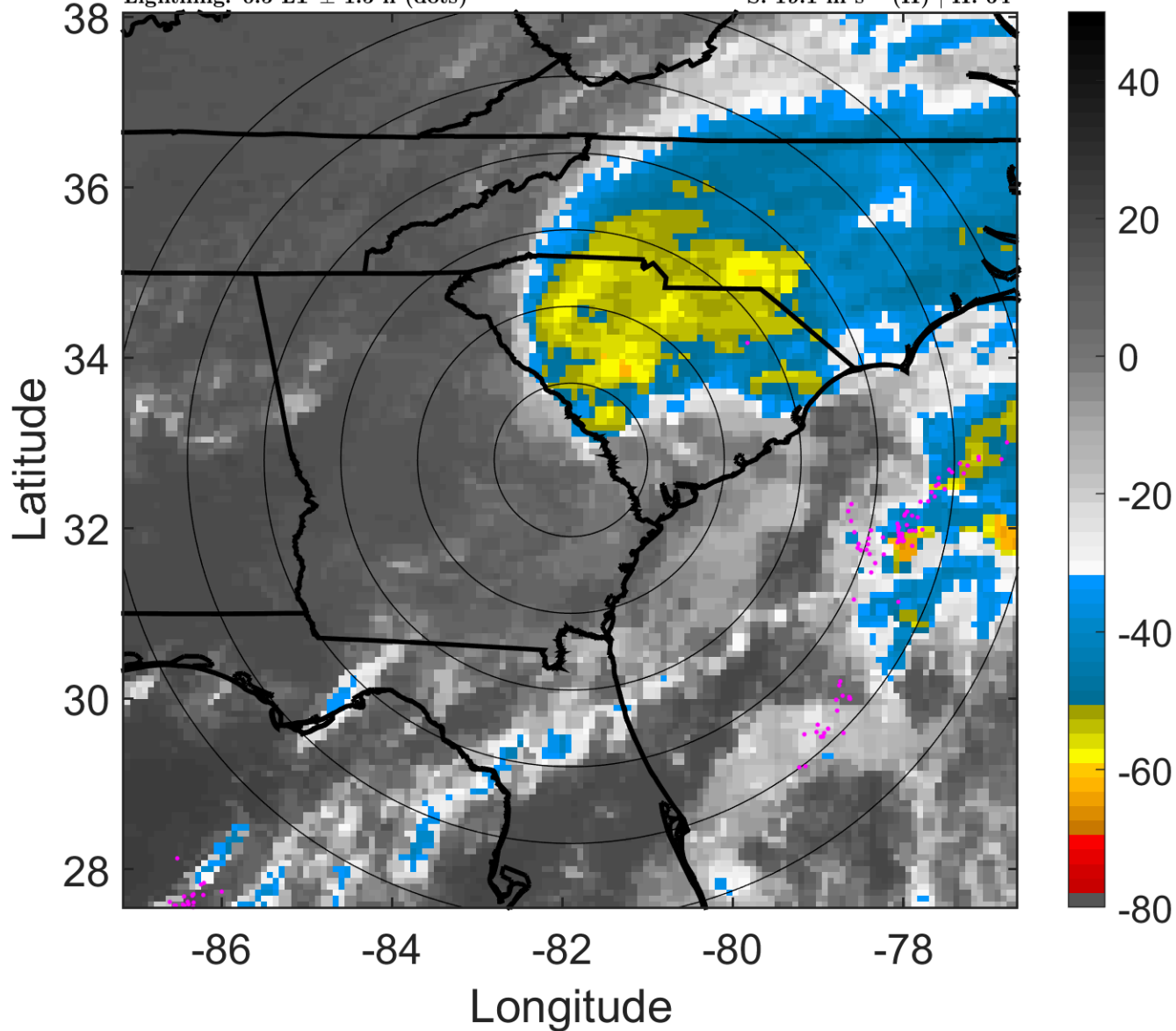
t: 2006061406 (0.5 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 30 kt TD

S: 19.1 m s<sup>-1</sup> (H) | H: 64°



### 6-h IR BT Differences & Lightning

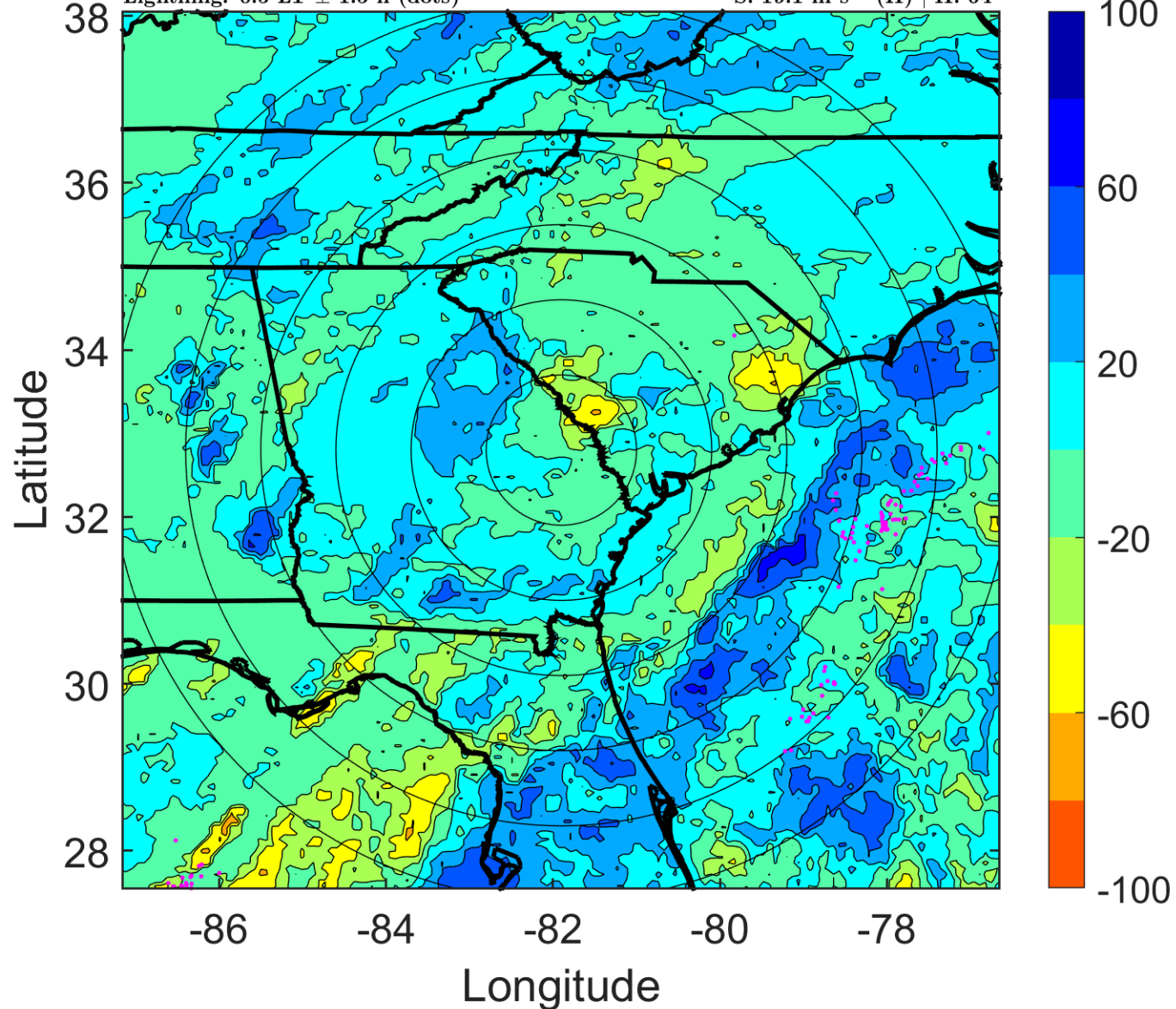
$\Delta$ t: 2006061406 (0.5 LT) - 2006061400 (18.5 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 30 kt TD

S: 19.1 m s<sup>-1</sup> (H) | H: 64°



### IR BT & Lightning

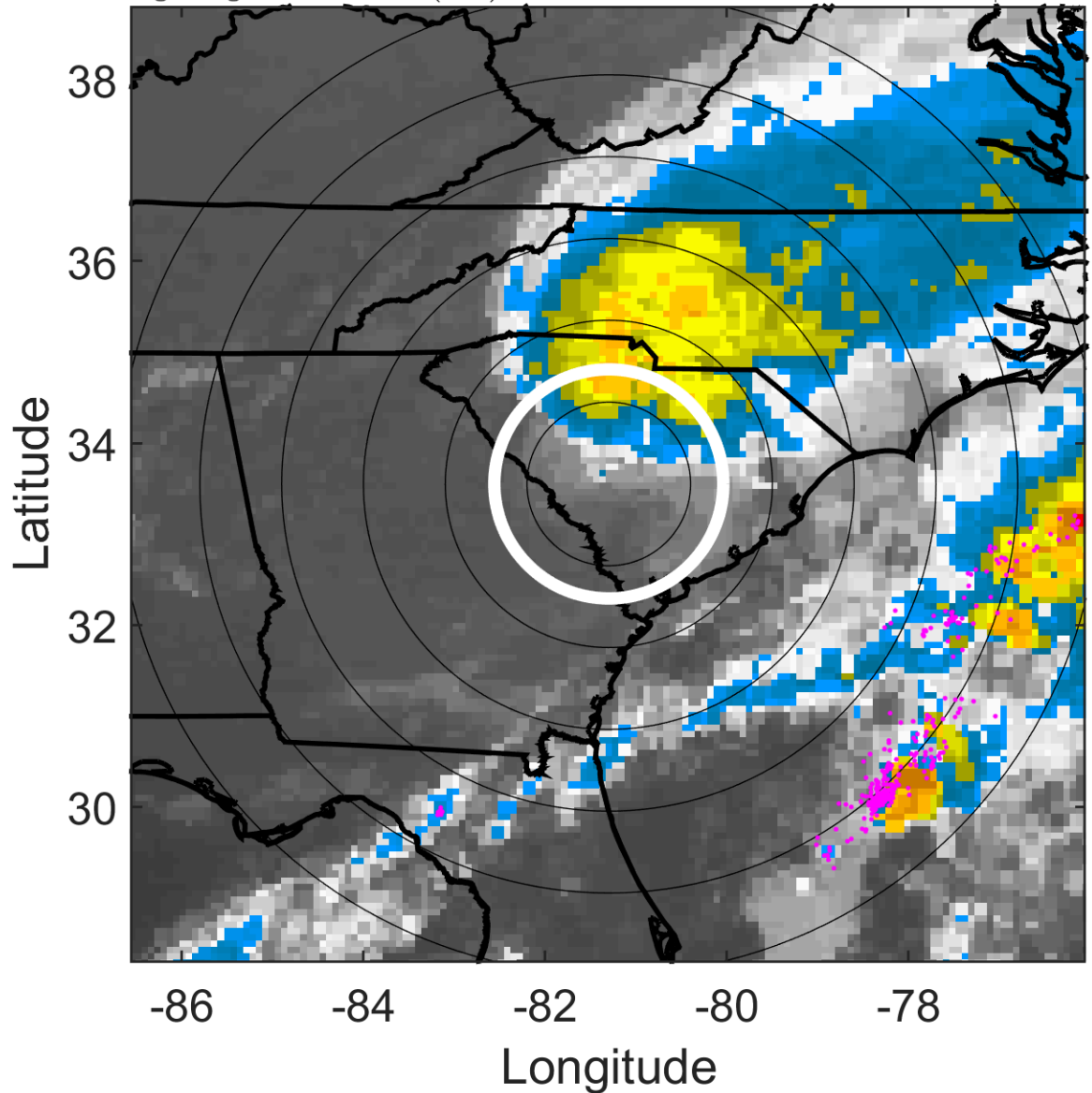
t: 2006061409 (3.6 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 32.5 kt TD

S: null | H: null



### 6-h IR BT Differences & Lightning

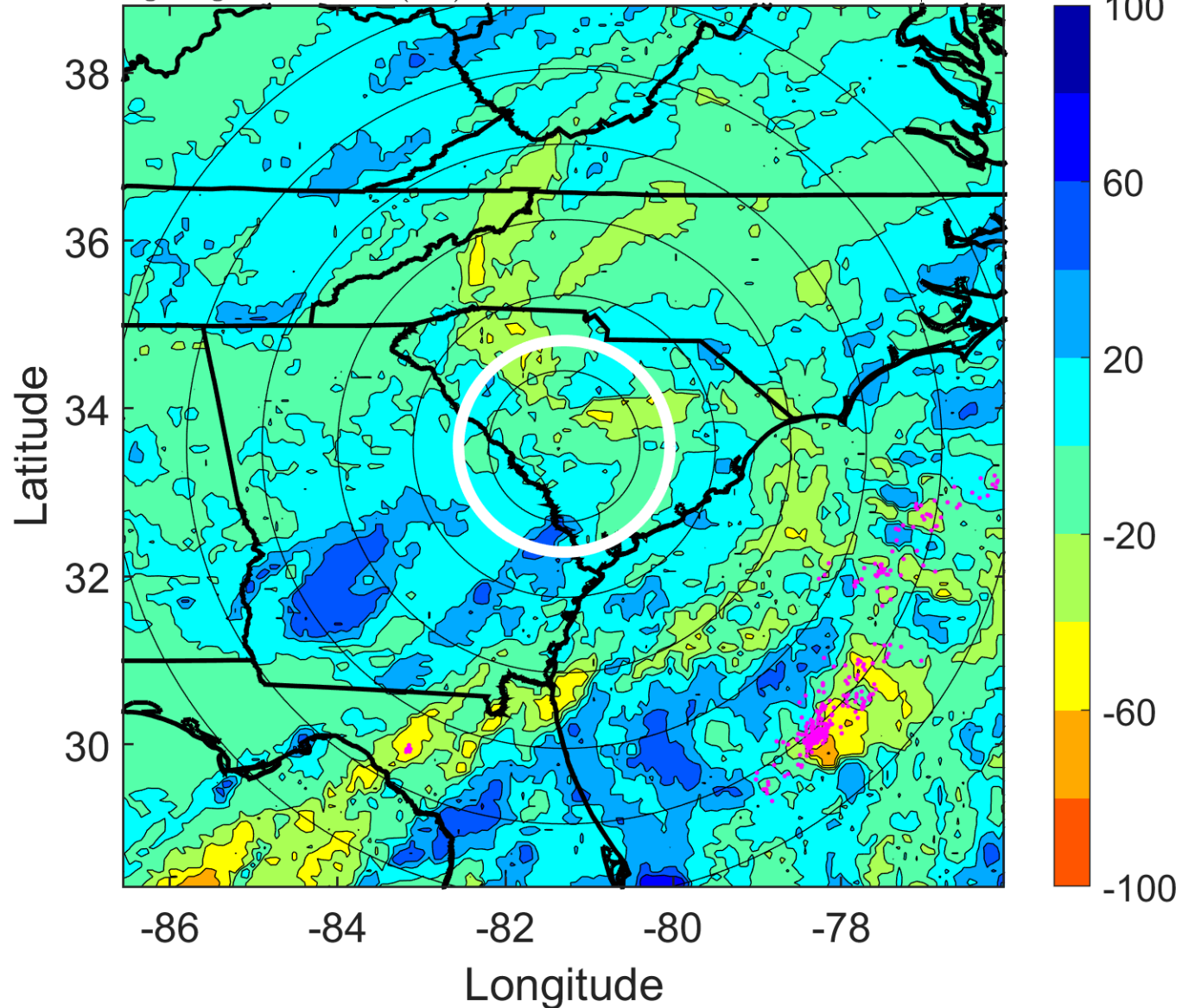
$\Delta$ t: 2006061409 (3.6 LT) - 2006061403 (21.5 LT)

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

### LAND EFFECTS

01L (ALBERTO) | 32.5 kt TD

S: null | H: null



### IR BT & Lightning

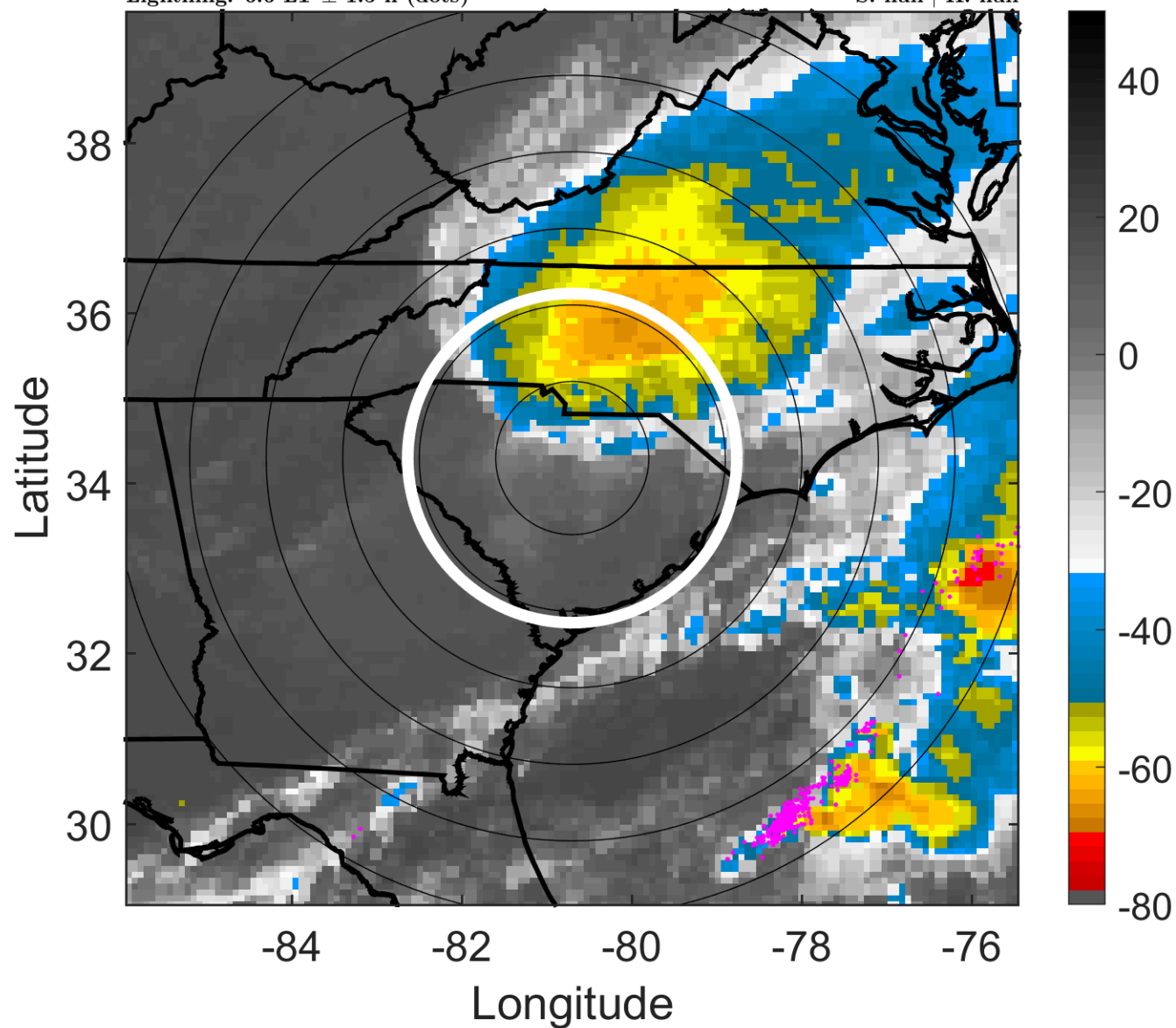
t: 2006061412 (6.6 LT)

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

LAND EFFECTS

01L (ALBERTO) | 35 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

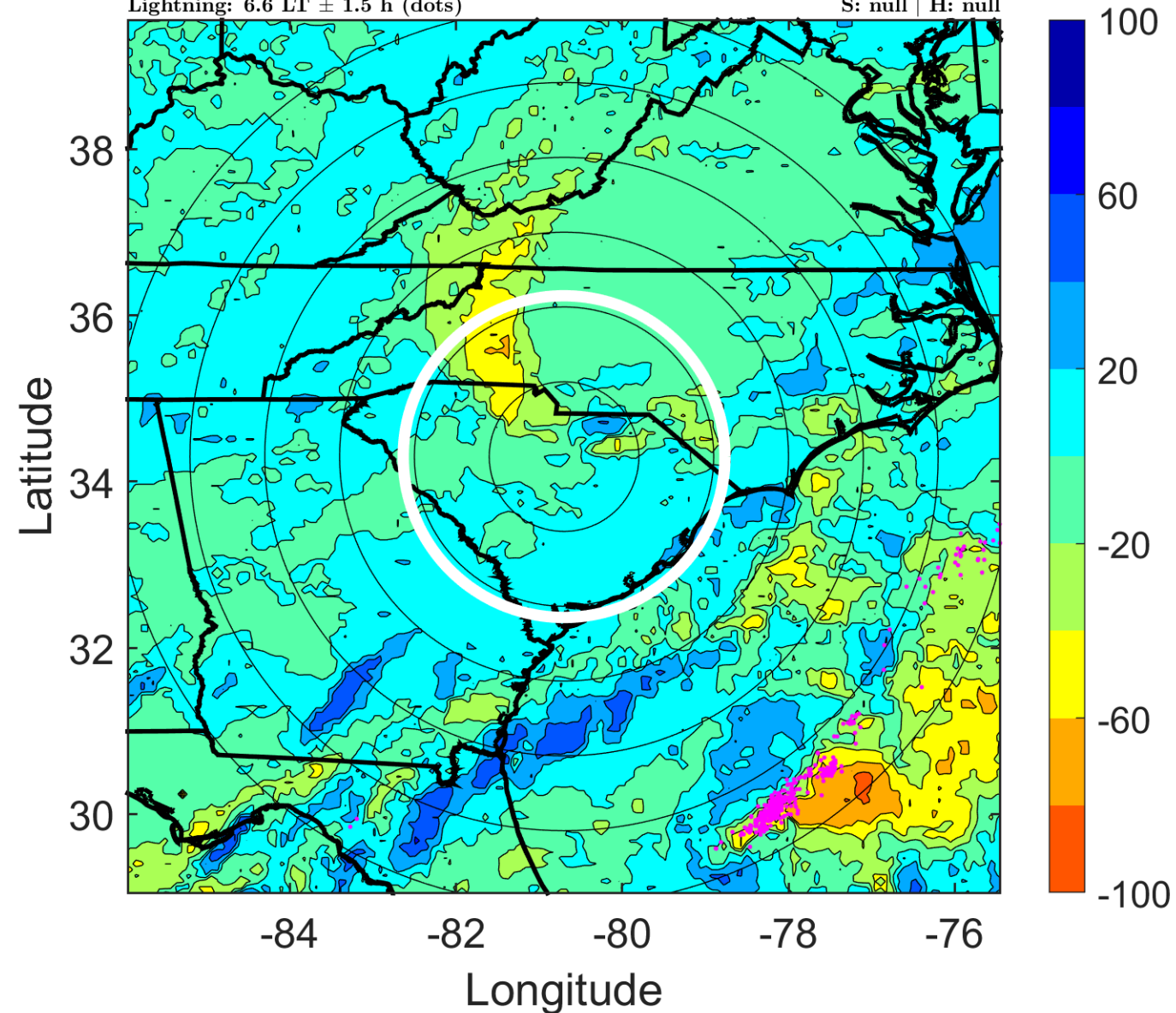
$\Delta$ t: 2006061412 (6.6 LT) - 2006061406 (0.5 LT)

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

LAND EFFECTS

01L (ALBERTO) | 35 kt EX

S: null | H: null





### IR BT & Lightning

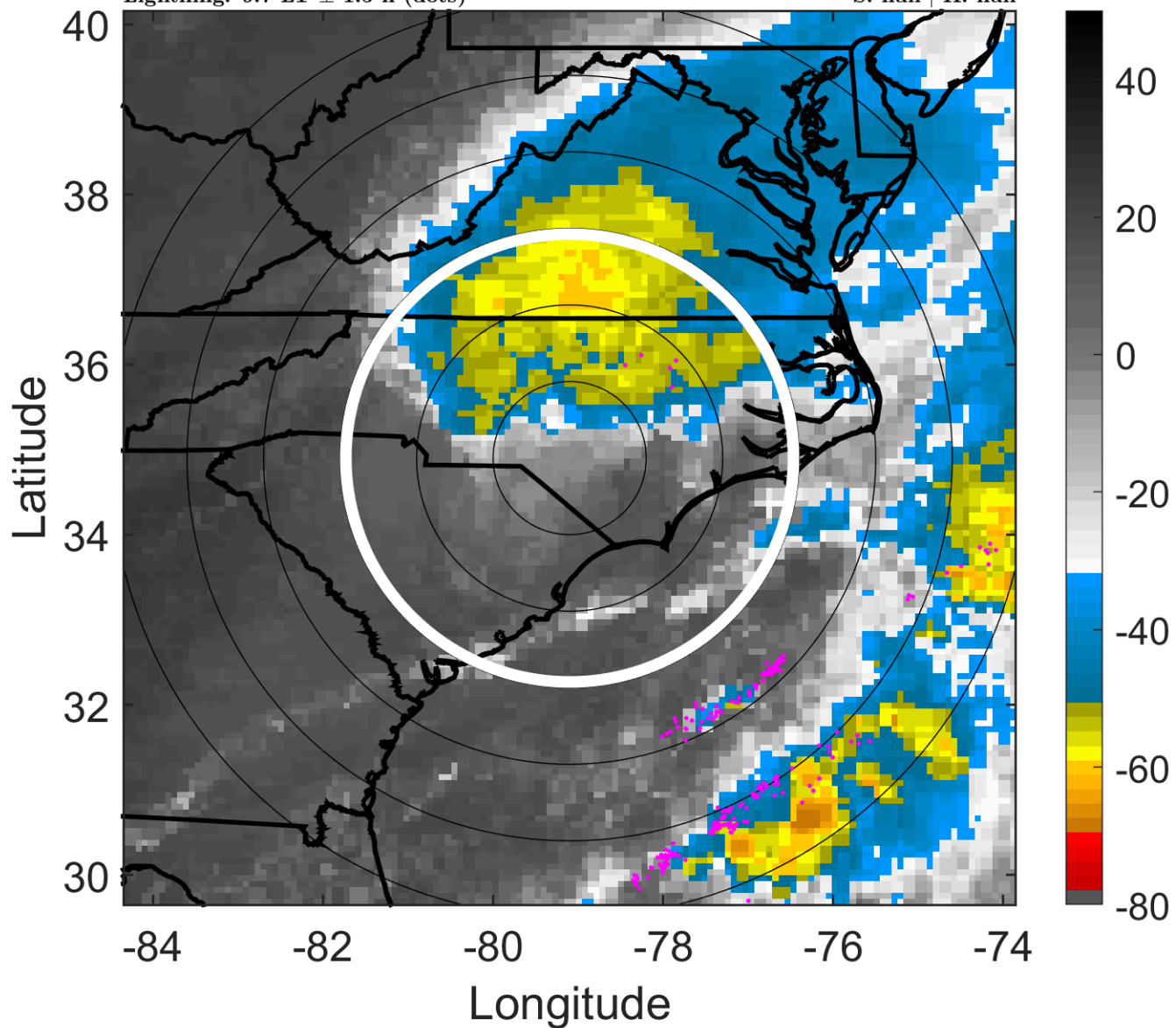
t: 2006061415 (9.7 LT)

Lightning: 9.7 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

01L (ALBERTO) | 35 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

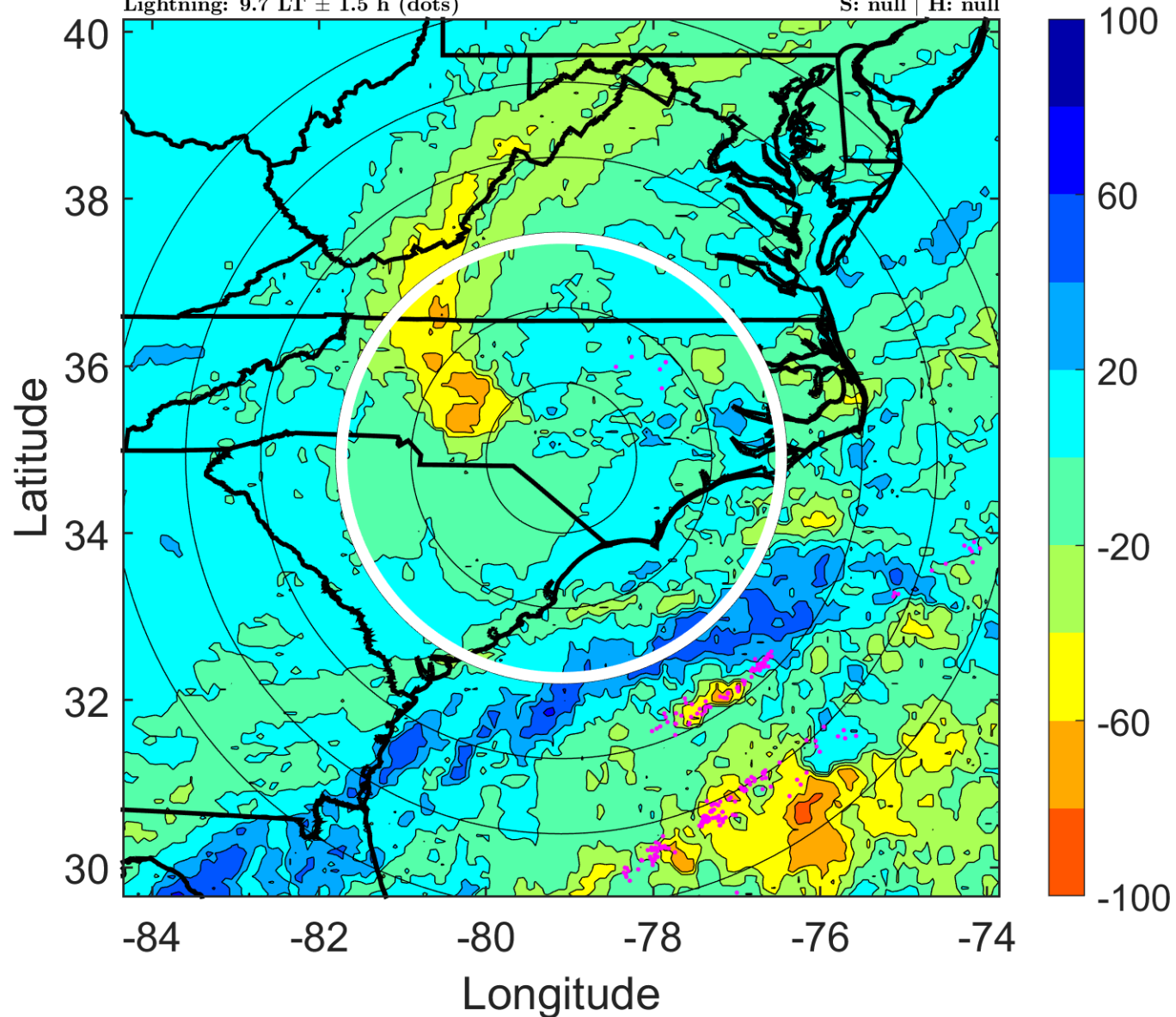
$\Delta$ t: 2006061415 (9.7 LT) - 2006061409 (3.6 LT)

Lightning: 9.7 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

01L (ALBERTO) | 35 kt EX

S: null | H: null



### IR BT & Lightning

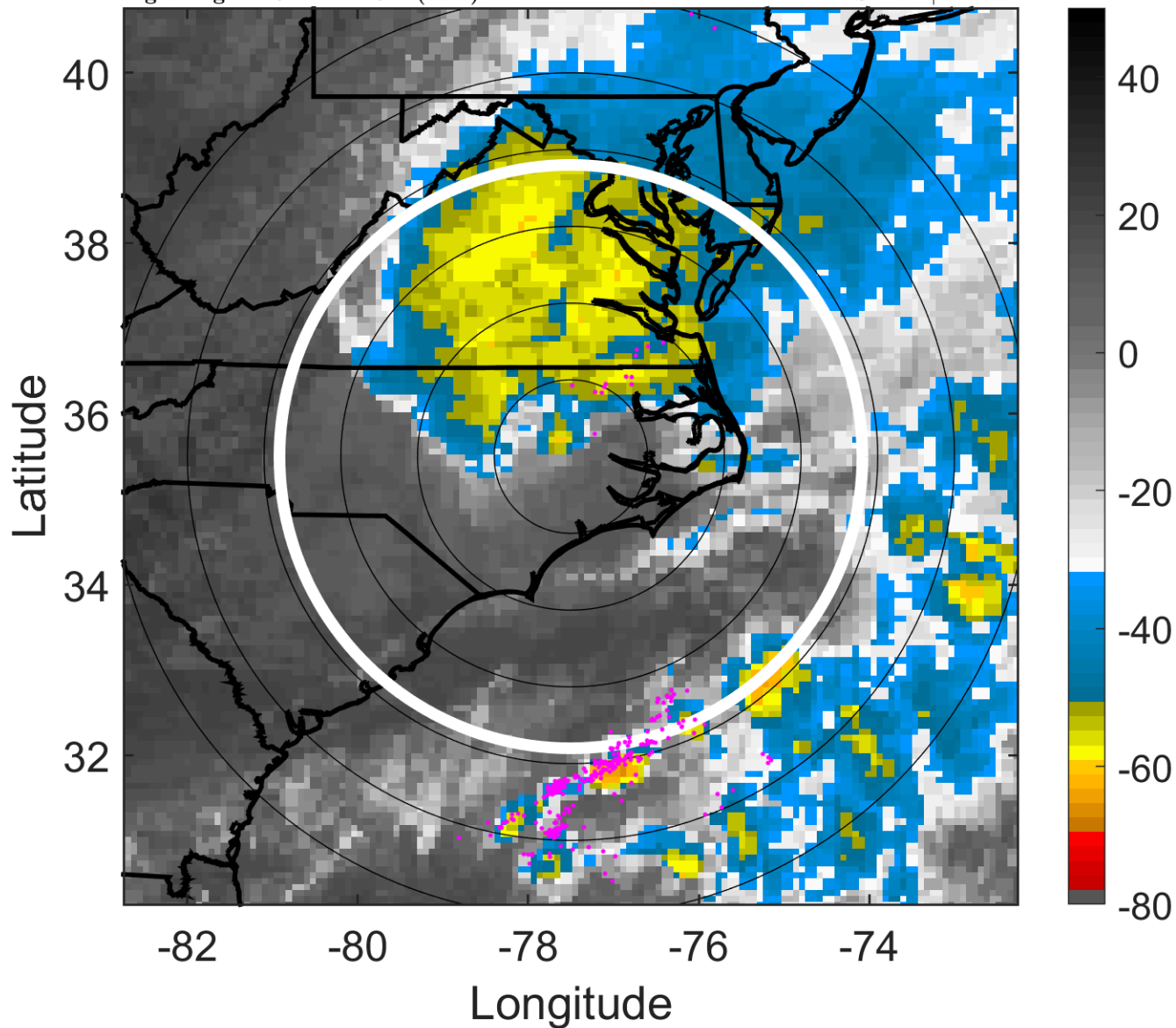
t: 2006061418 (12.8 LT)

Lightning: 12.8 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

01L (ALBERTO) | 35 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

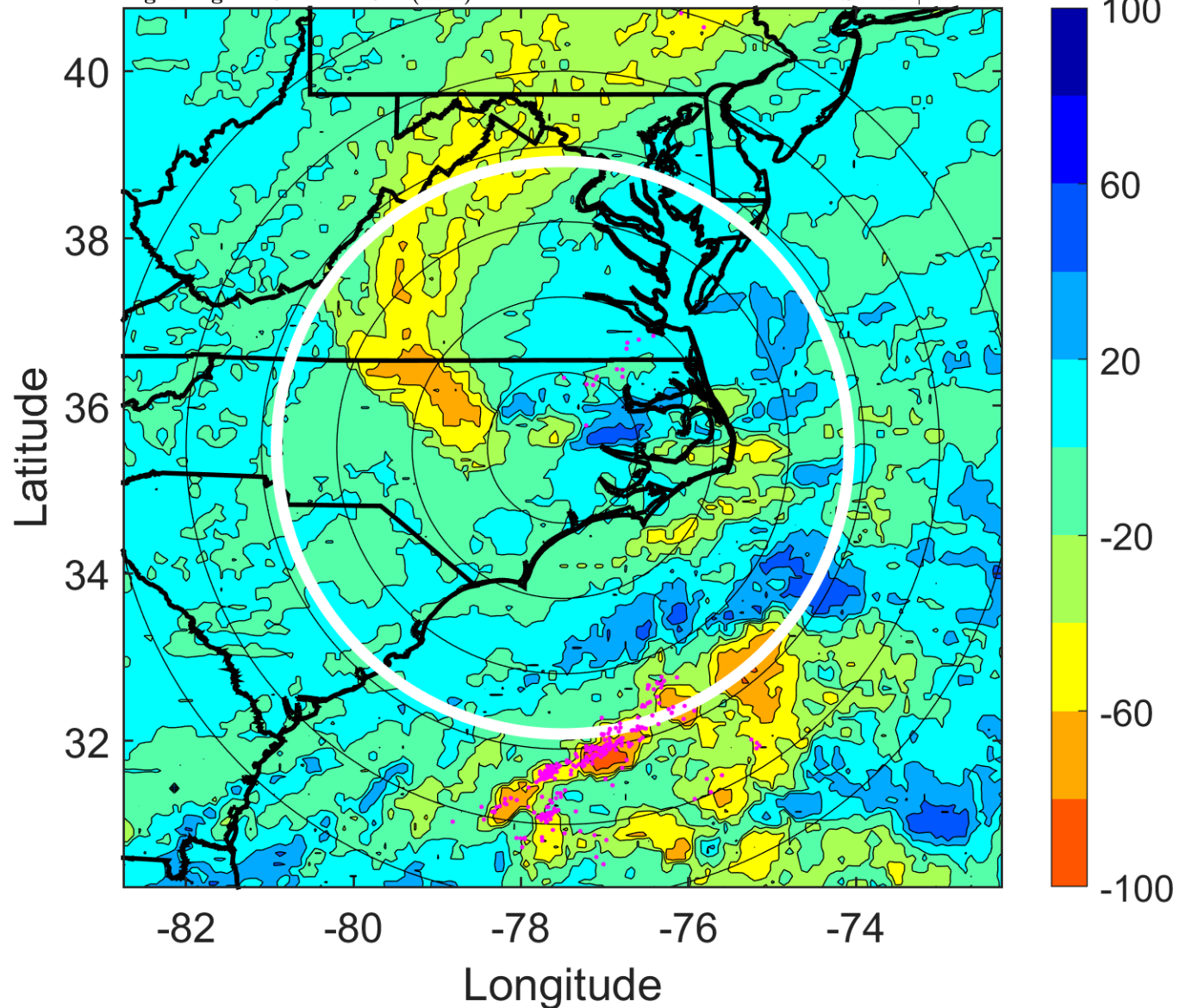
$\Delta$ t: 2006061418 (12.8 LT) - 2006061412 (6.6 LT)

Lightning: 12.8 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

01L (ALBERTO) | 35 kt EX

S: null | H: null



### IR BT & Lightning

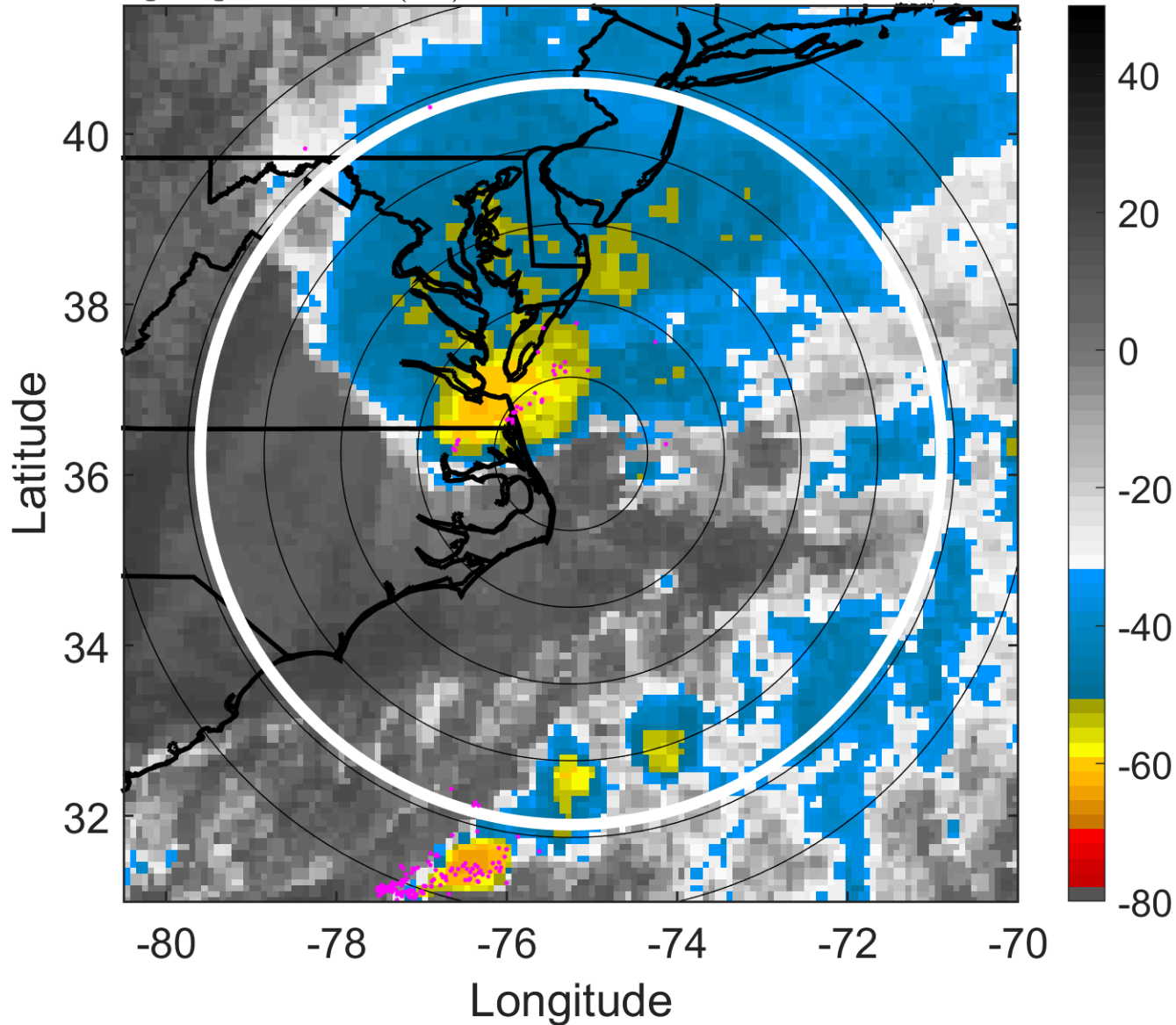
t: 2006061421 (16 LT)

Lightning: 16 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

01L (ALBERTO) | 40 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

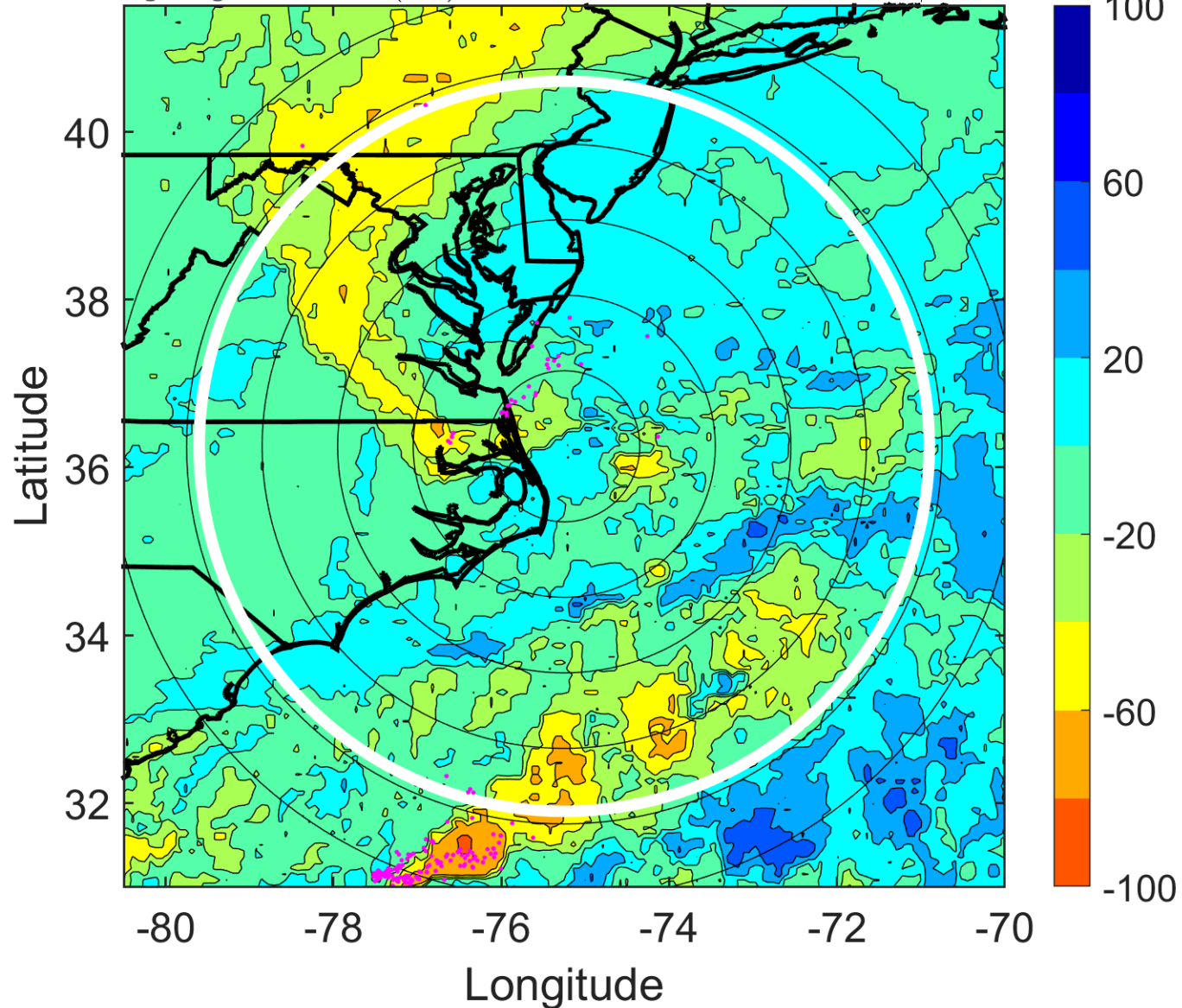
$\Delta$ t: 2006061421 (16 LT) - 2006061415 (9.7 LT)

Lightning: 16 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

01L (ALBERTO) | 40 kt EX

S: null | H: null



### IR BT & Lightning

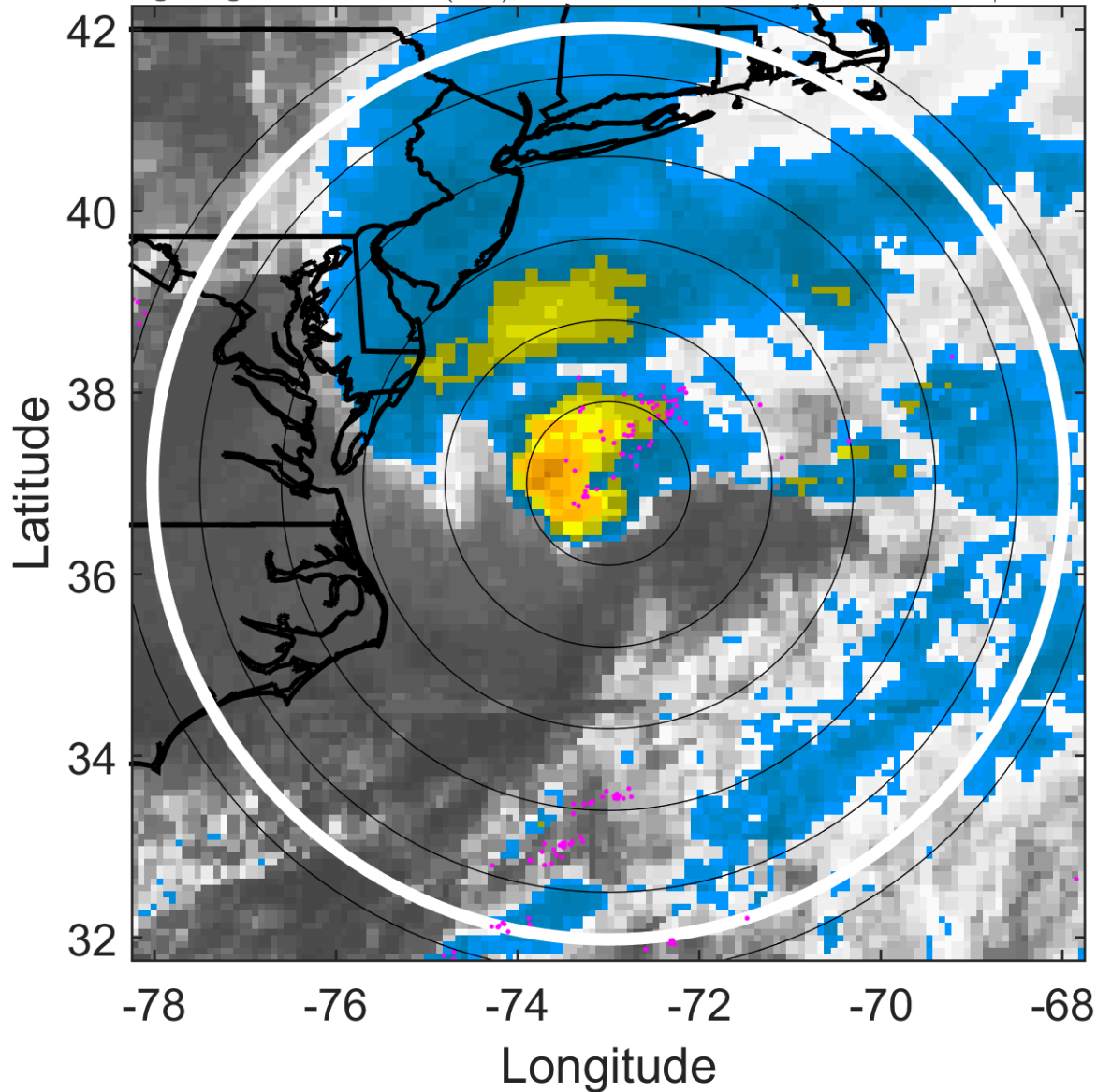
t: 2006061500 (19.1 LT)

Lightning: 19.1 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

01L (ALBERTO) | 45 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

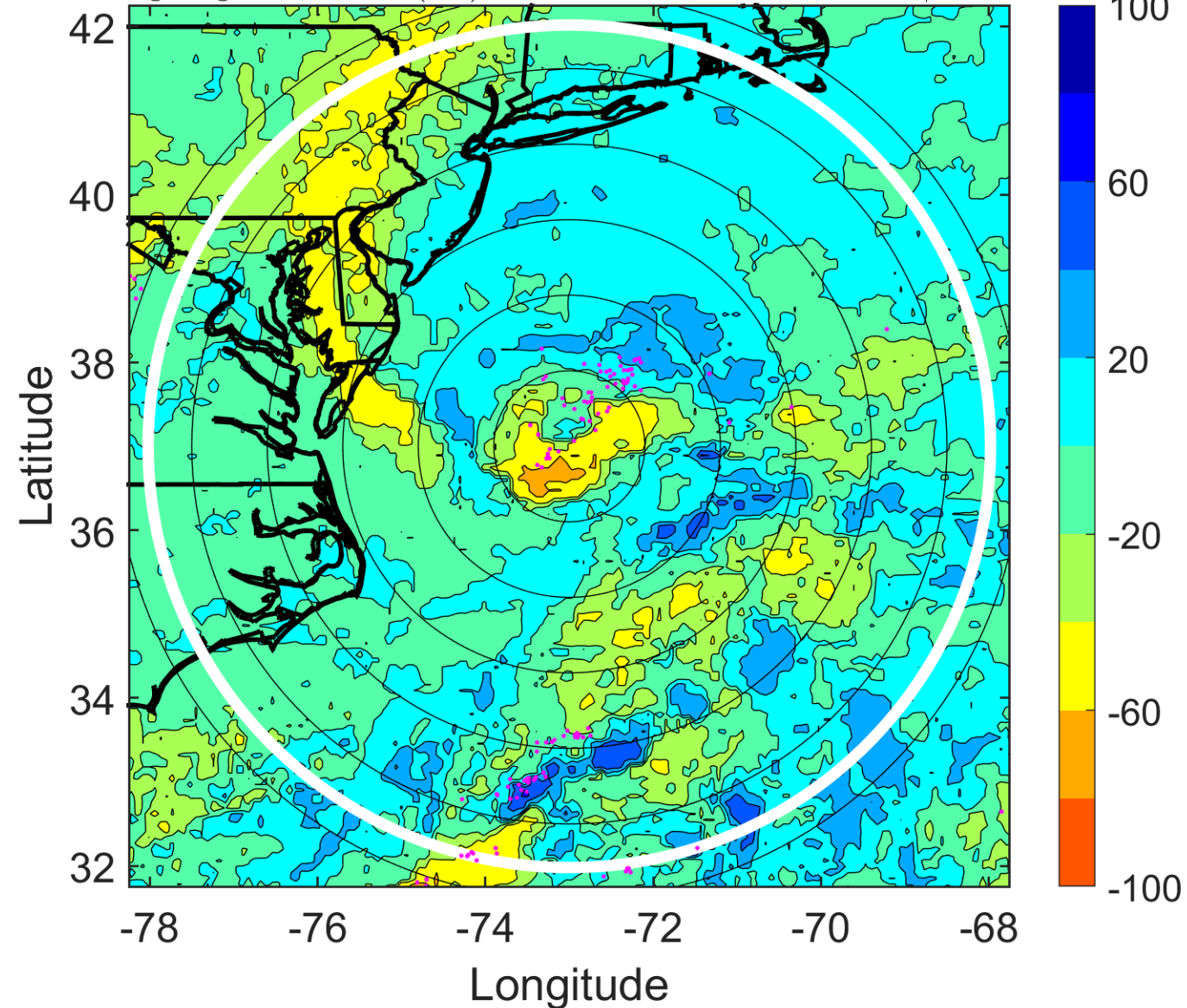
$\Delta$ t: 2006061500 (19.1 LT) - 2006061418 (12.8 LT)

Lightning: 19.1 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

01L (ALBERTO) | 45 kt EX

S: null | H: null



### IR BT & Lightning

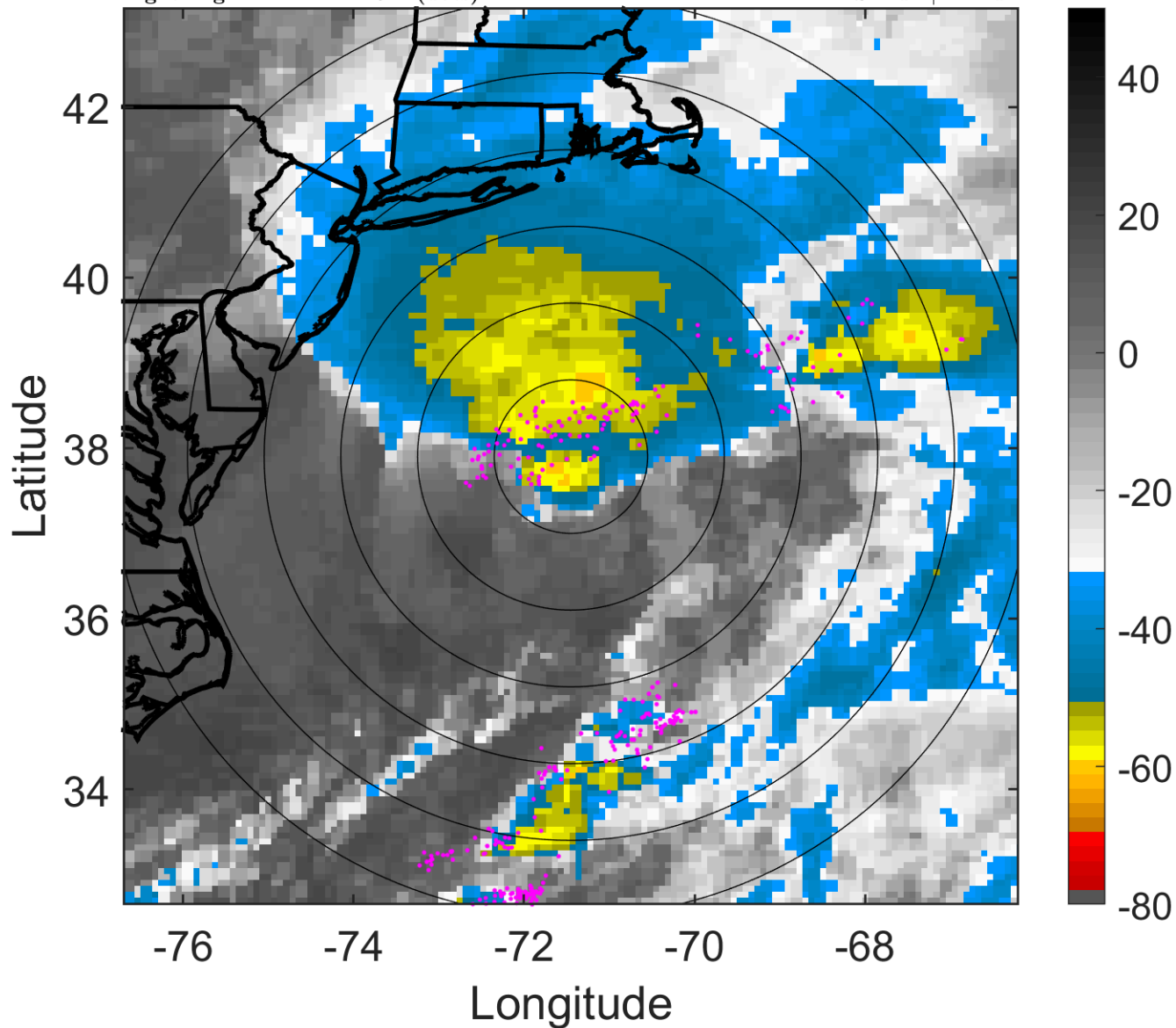
t: 2006061503 (22.2 LT)

Lightning: 22.2 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

01L (ALBERTO) | 45 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

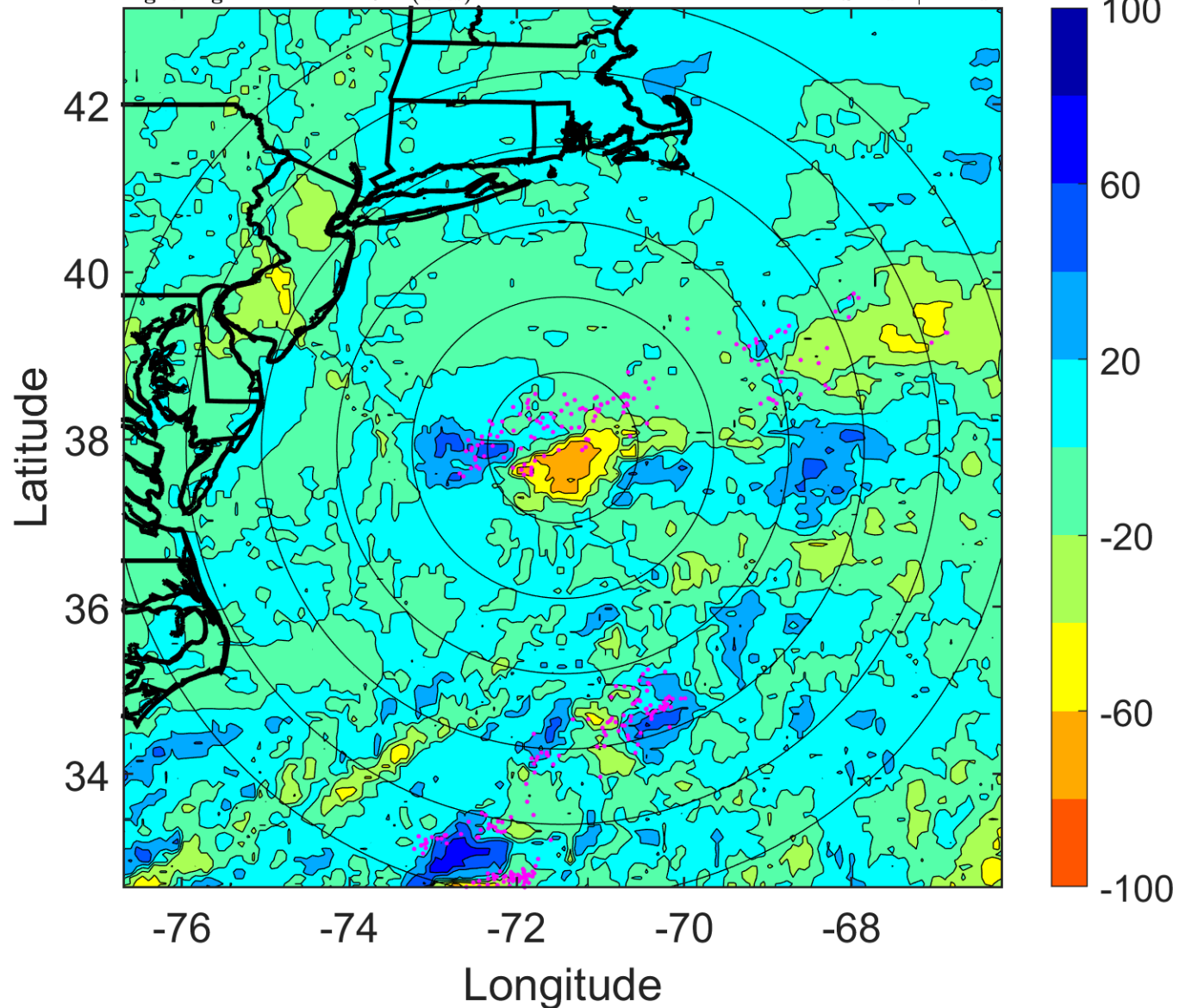
$\Delta$ t: 2006061503 (22.2 LT) - 2006061421 (16 LT)

Lightning: 22.2 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

01L (ALBERTO) | 45 kt EX

S: null | H: null



### IR BT & Lightning

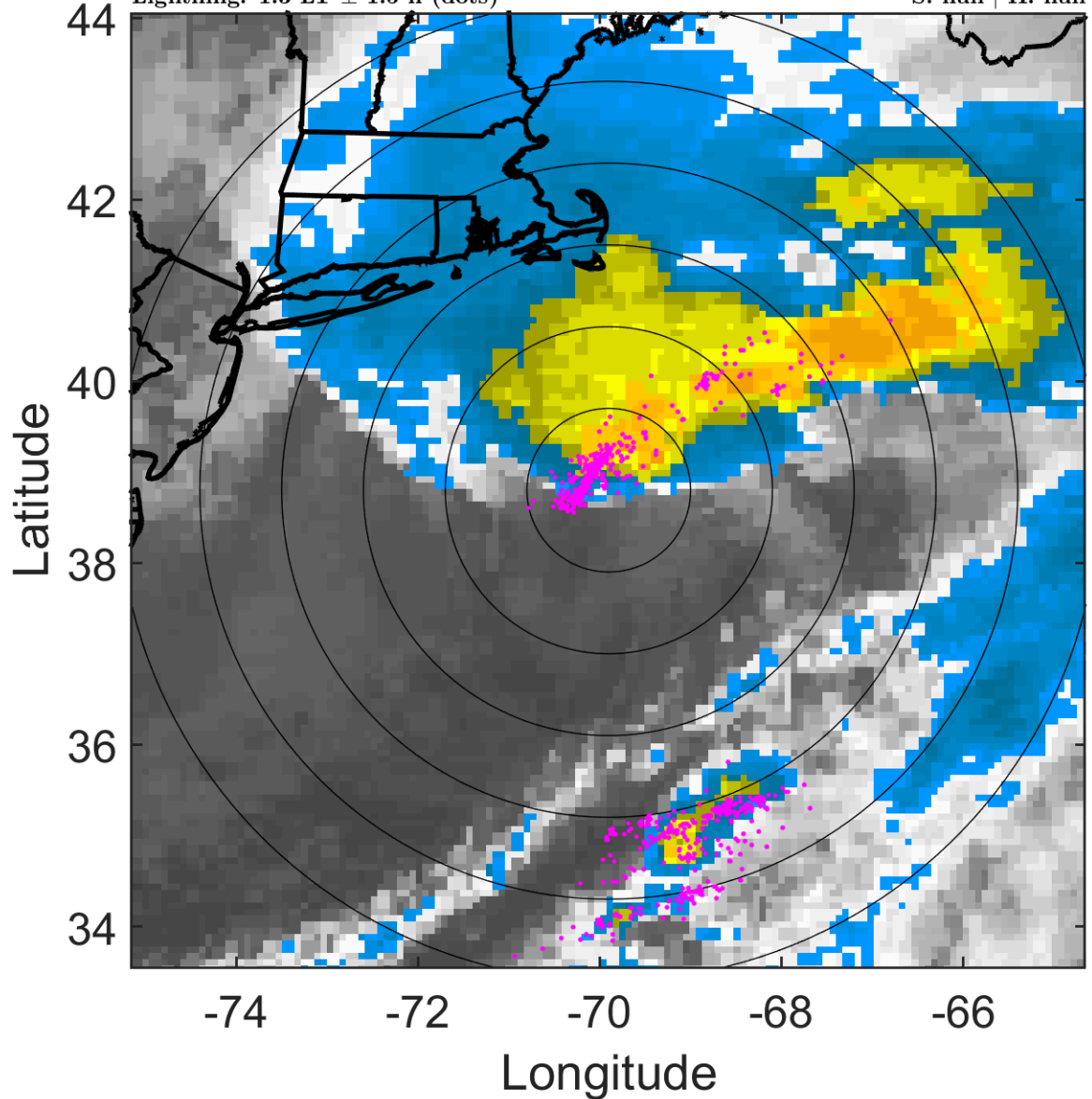
t: 2006061506 (1.3 LT)

Lightning: 1.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 45 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

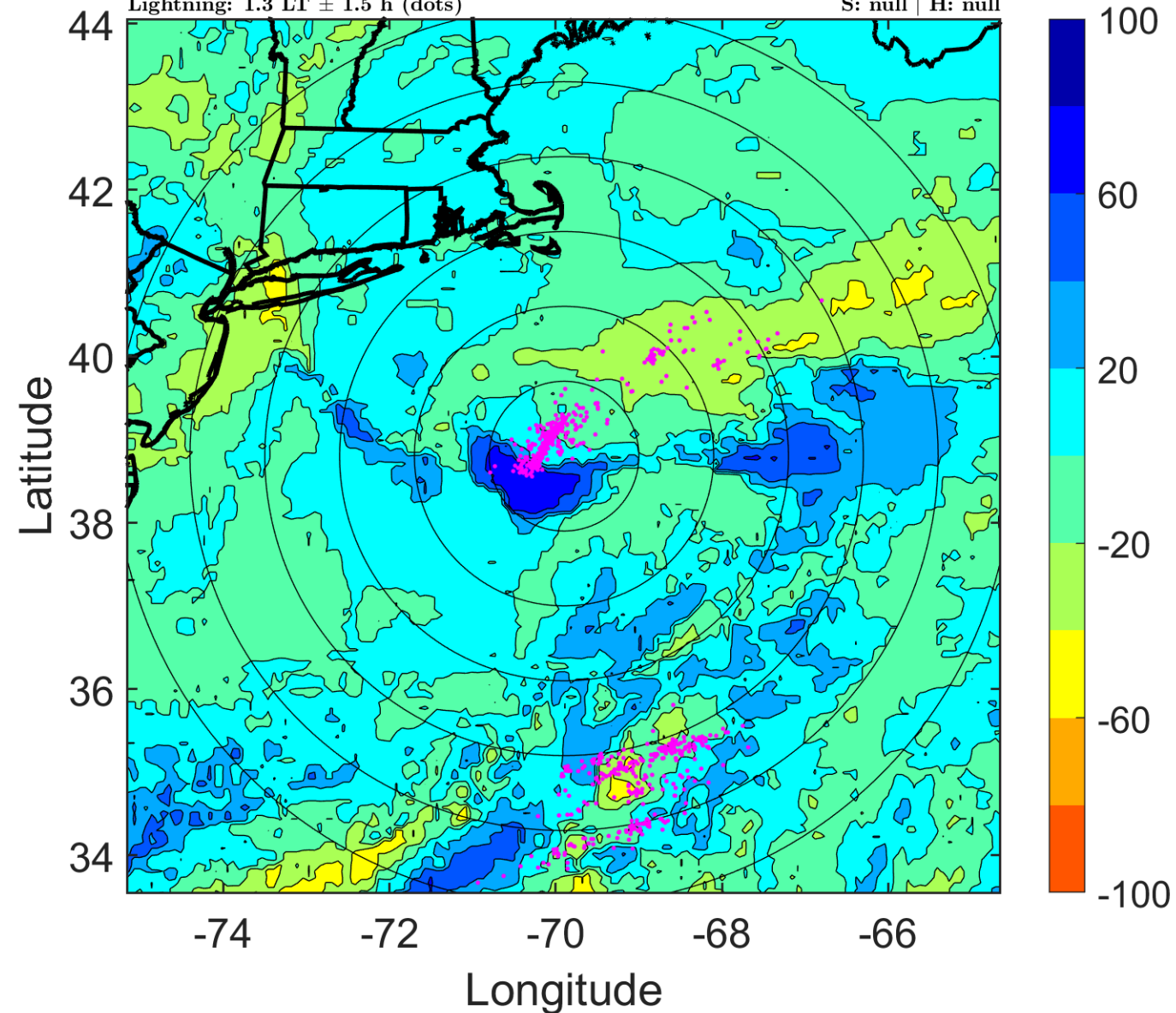
$\Delta$ t: 2006061506 (1.3 LT) - 2006061500 (19.1 LT)

Lightning: 1.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 45 kt EX

S: null | H: null



### IR BT & Lightning

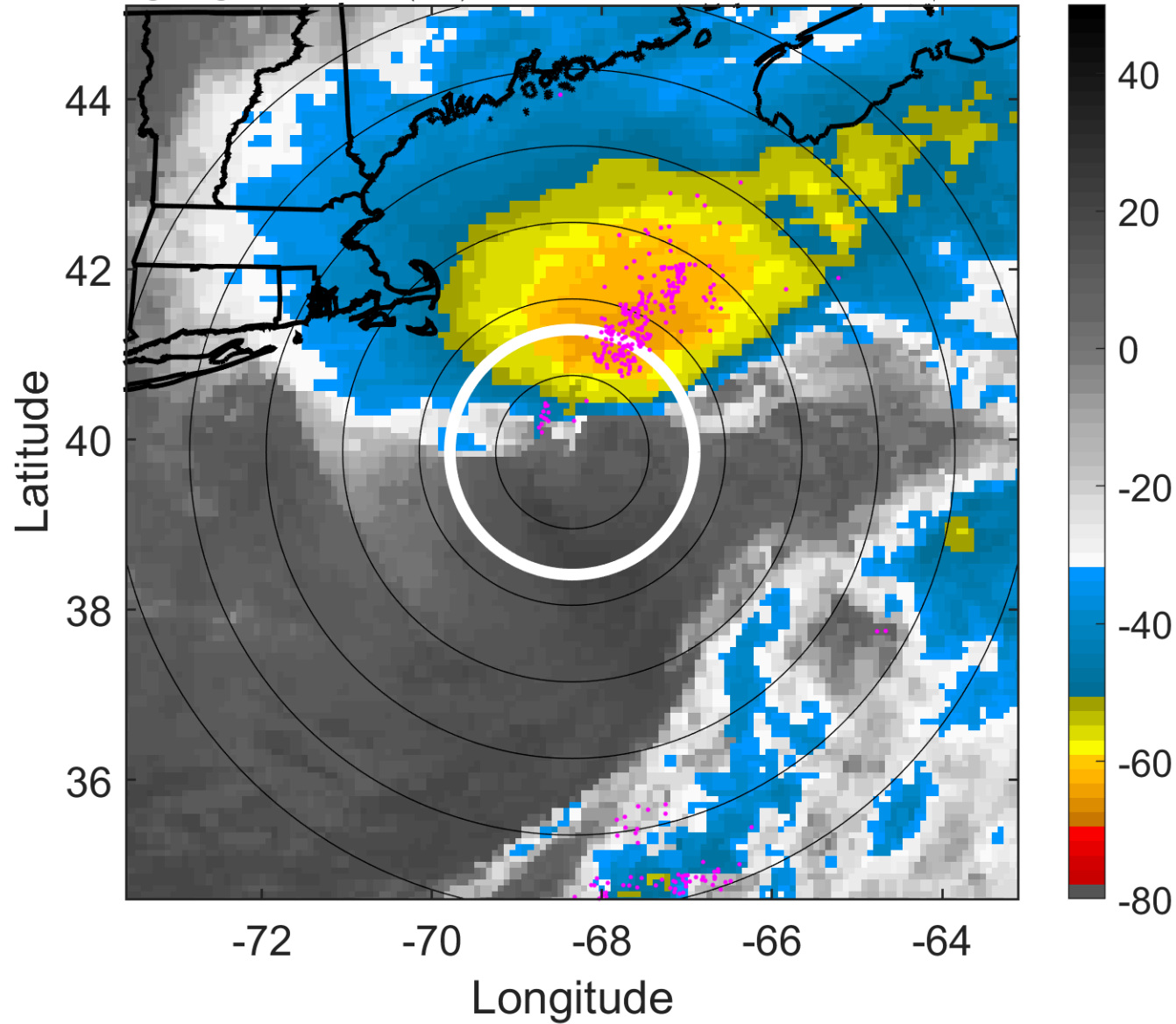
t: 2006061509 (4.4 LT)

Lightning: 4.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 47.5 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

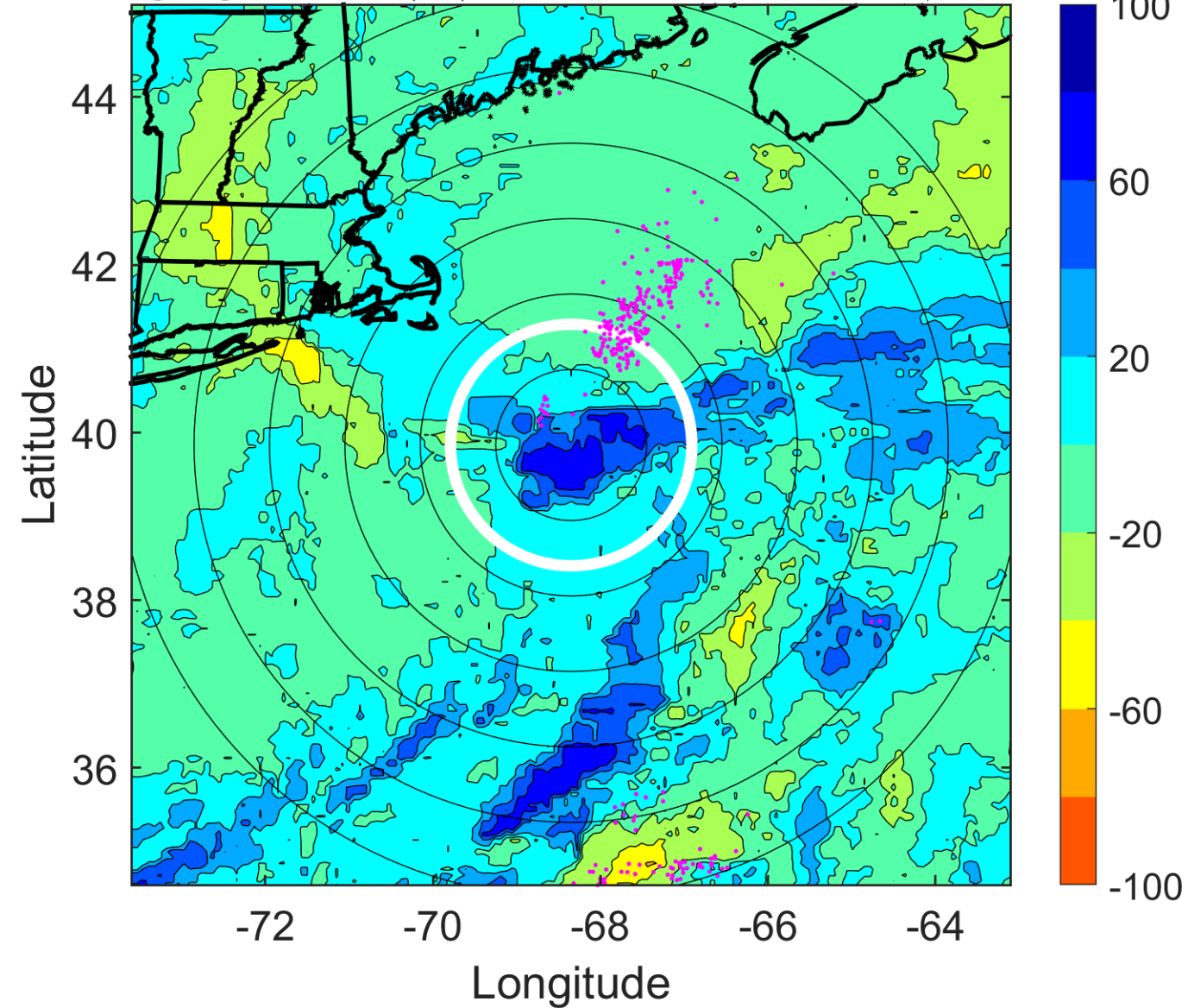
$\Delta$ t: 2006061509 (4.4 LT) - 2006061503 (22.2 LT)

Lightning: 4.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 47.5 kt EX

S: null | H: null



### IR BT & Lightning

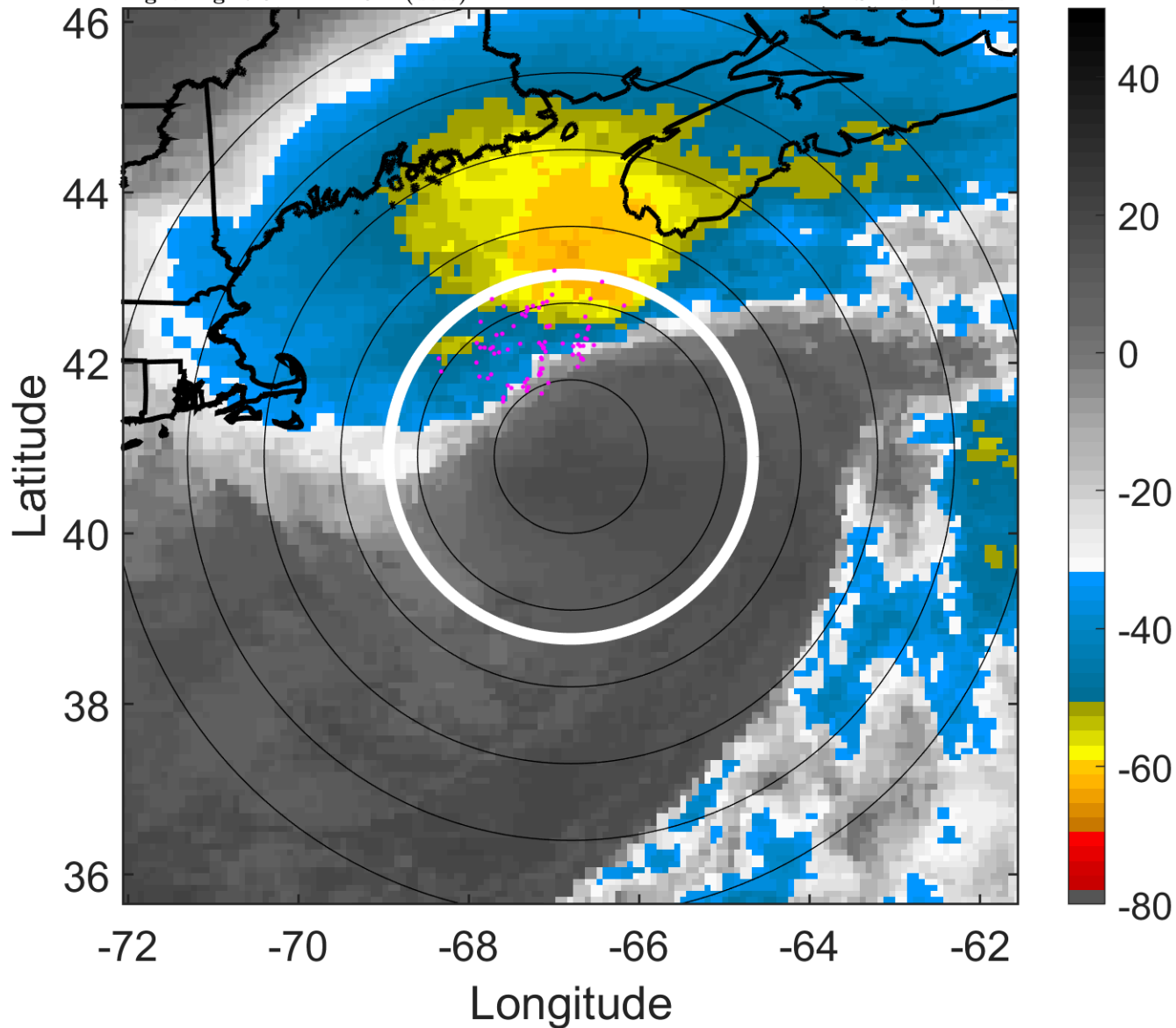
t: 2006061512 (7.5 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 50 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

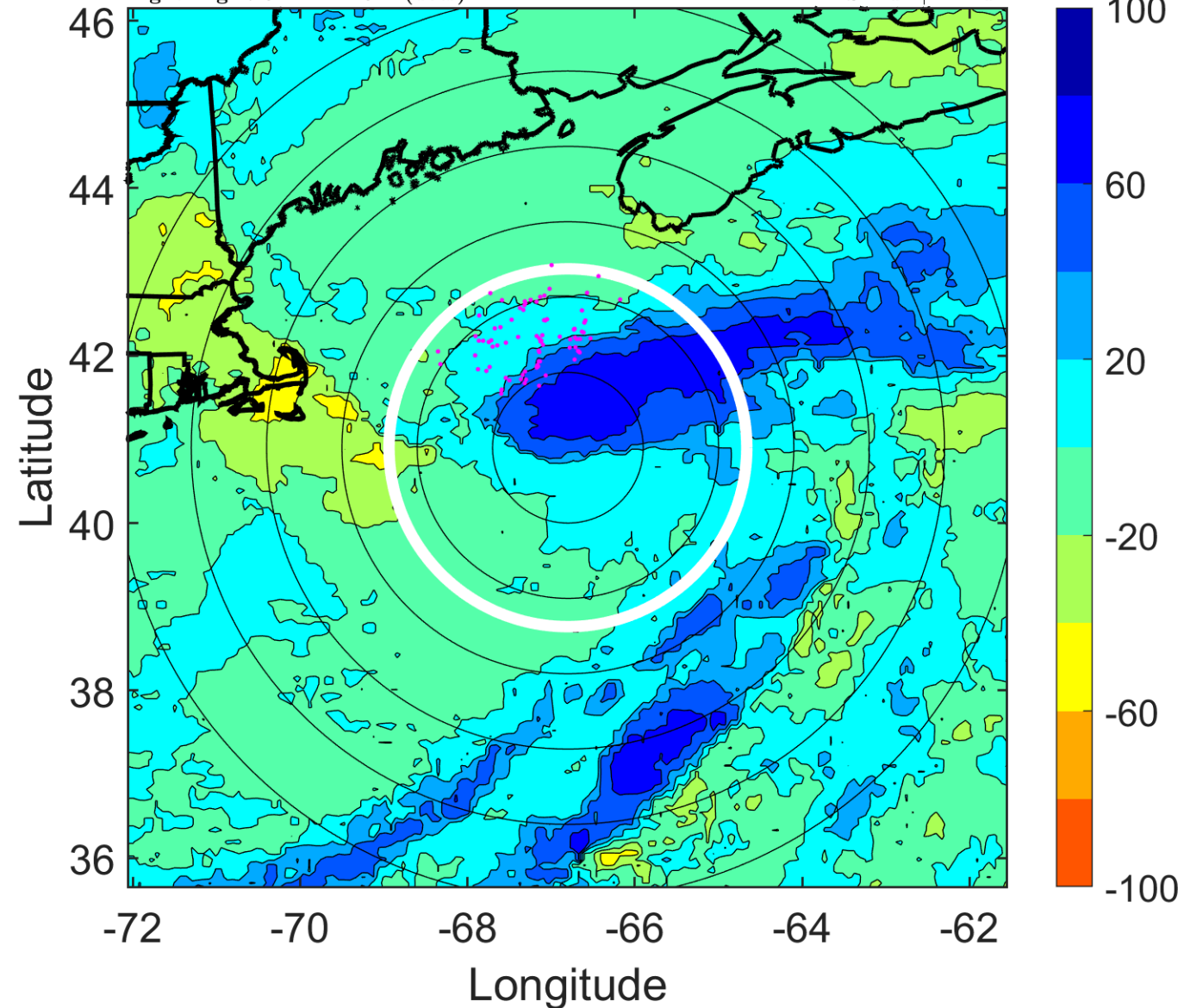
$\Delta$ t: 2006061512 (7.5 LT) - 2006061506 (1.3 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 50 kt EX

S: null | H: null





### IR BT & Lightning

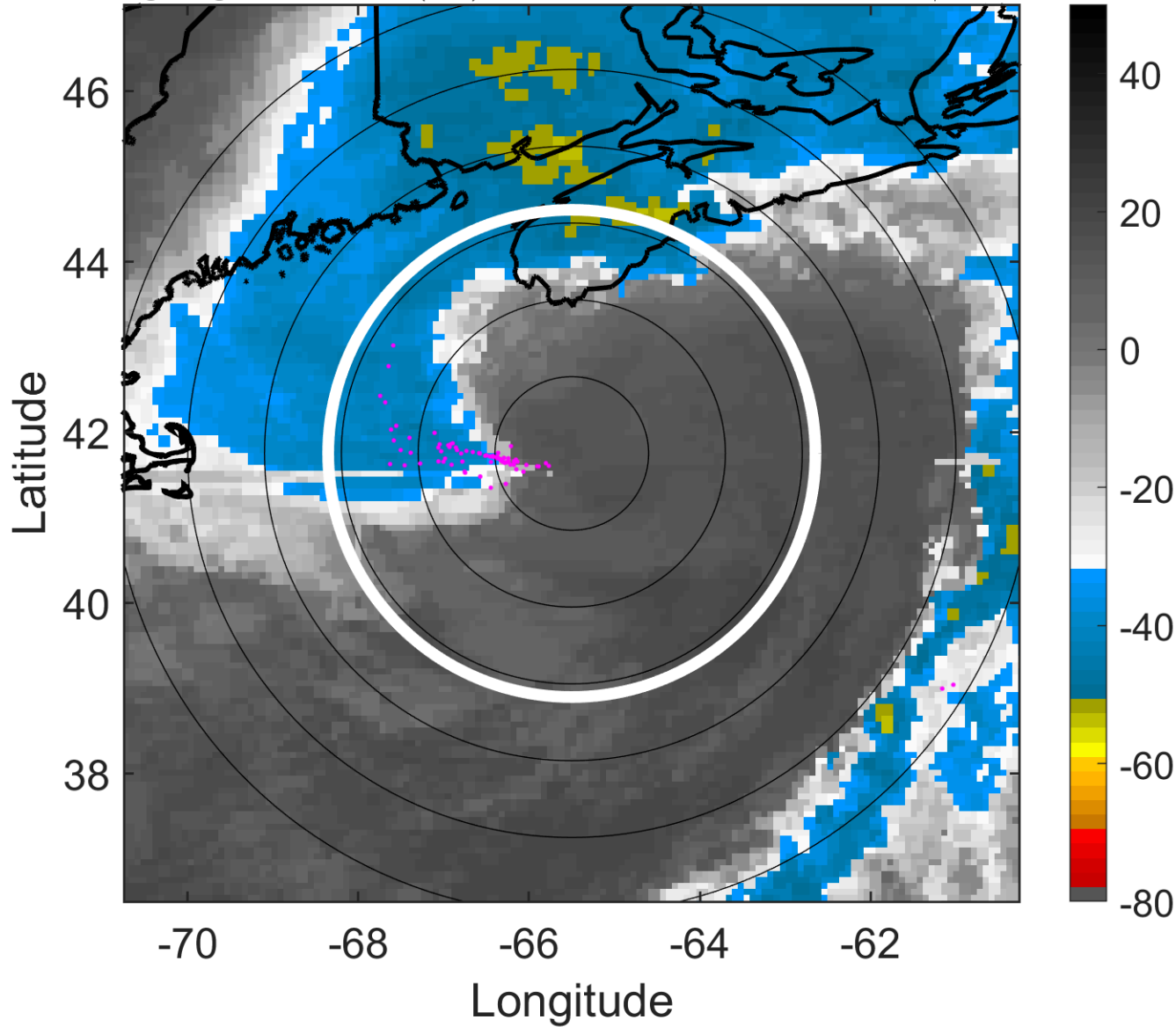
t: 2006061515 (10.6 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 52.5 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

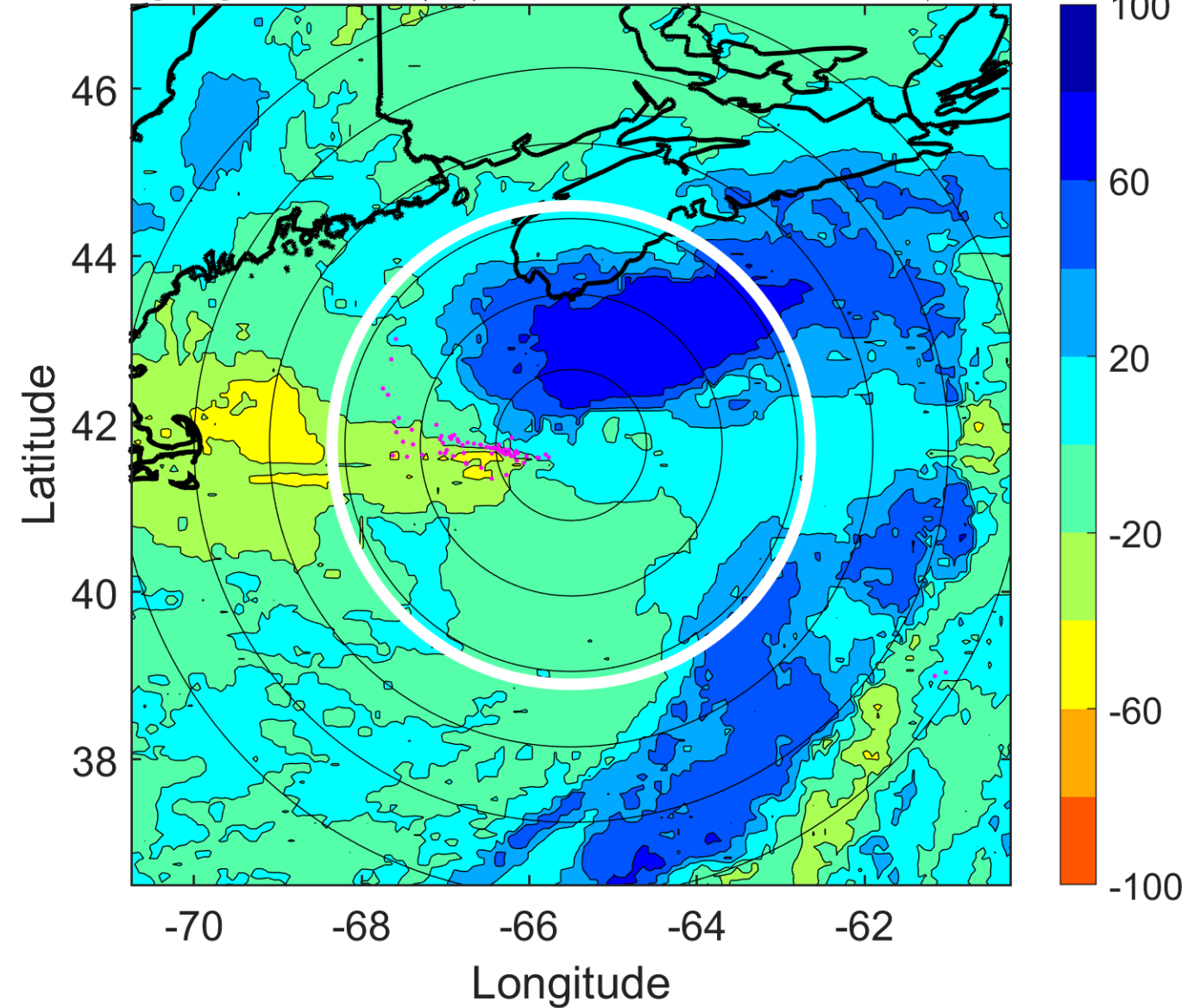
$\Delta$ t: 2006061515 (10.6 LT) - 2006061509 (4.4 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 52.5 kt EX

S: null | H: null



### IR BT & Lightning

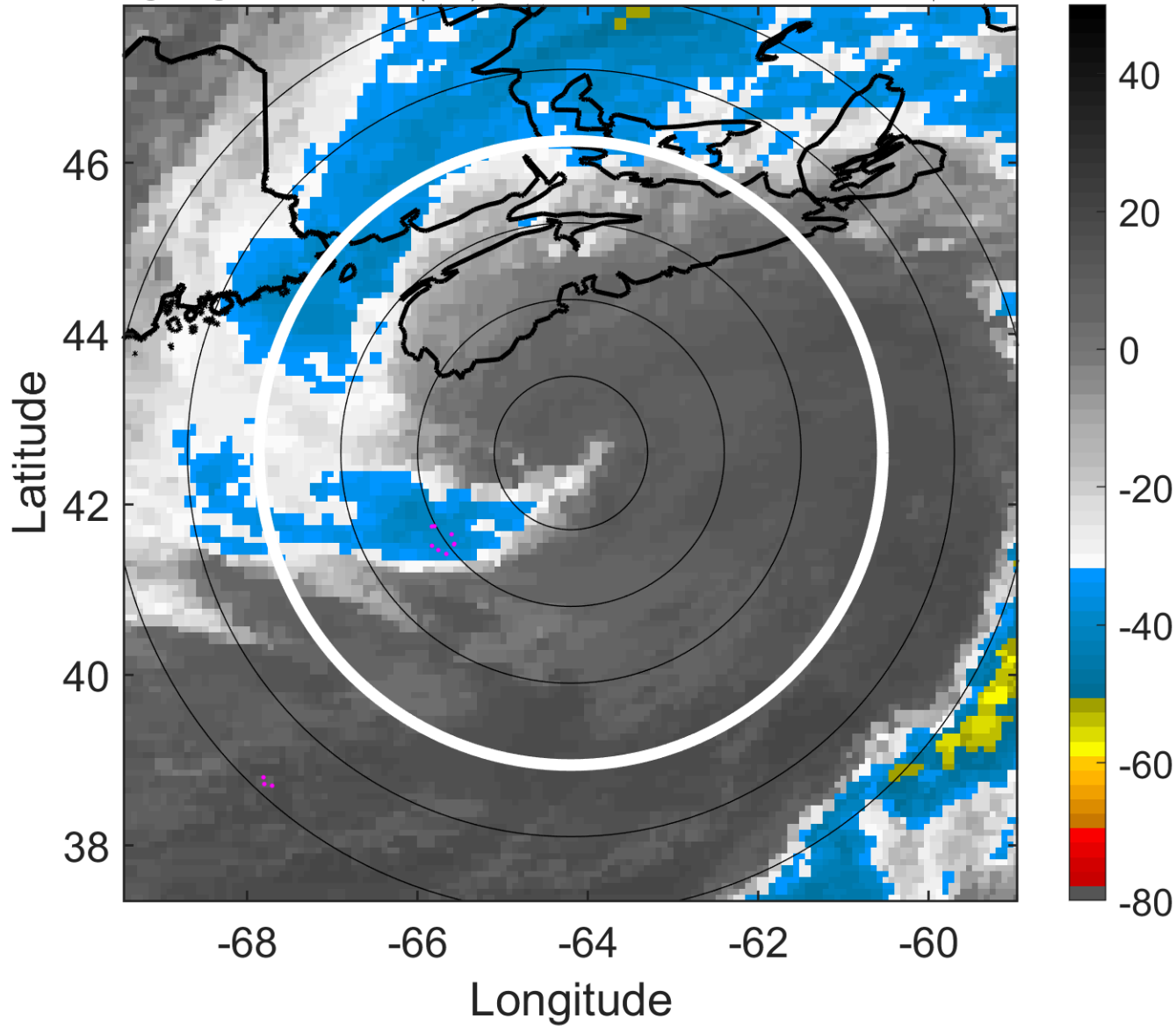
t: 2006061518 (13.7 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 55 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

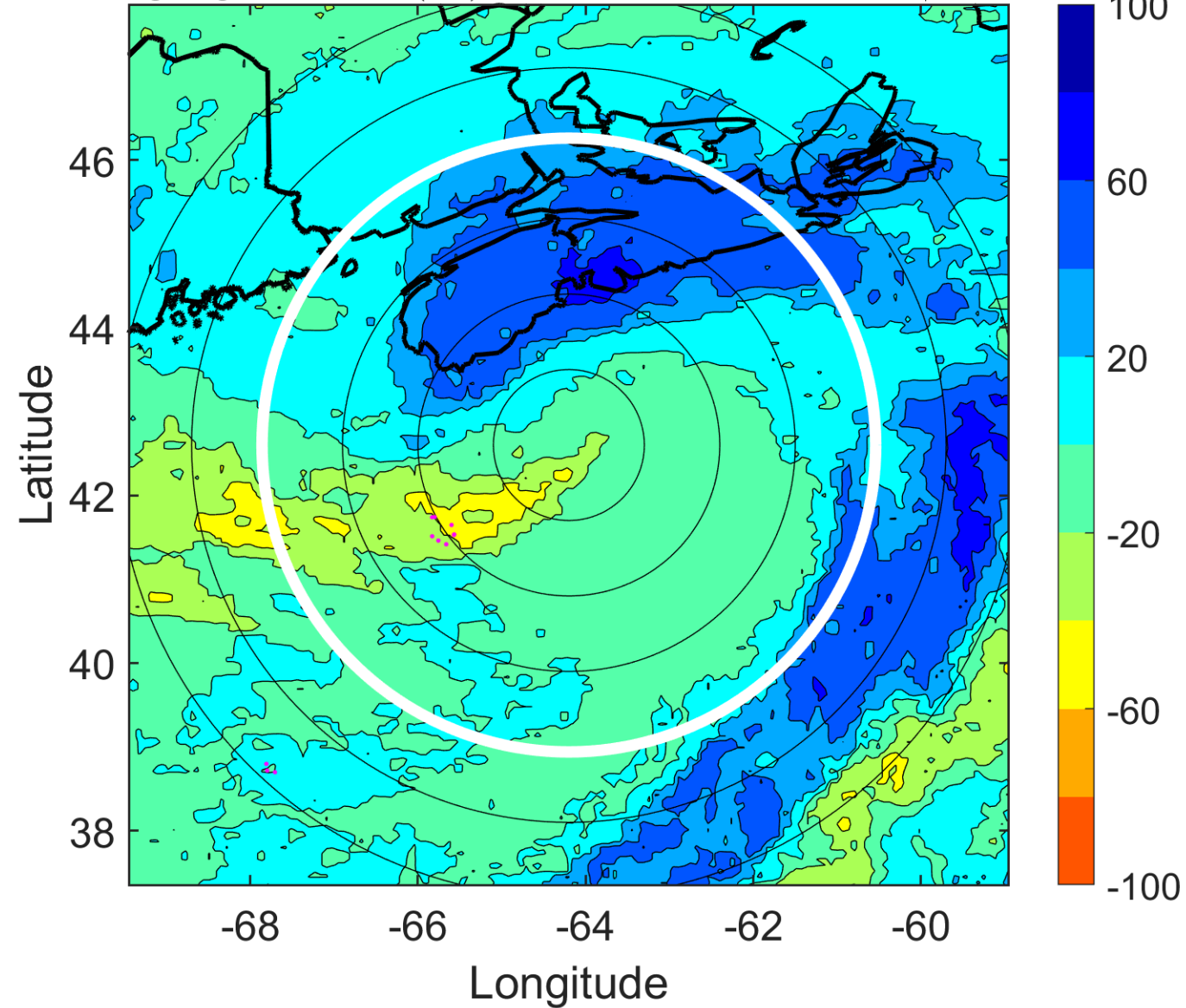
$\Delta$ t: 2006061518 (13.7 LT) - 2006061512 (7.5 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 55 kt EX

S: null | H: null



### IR BT & Lightning

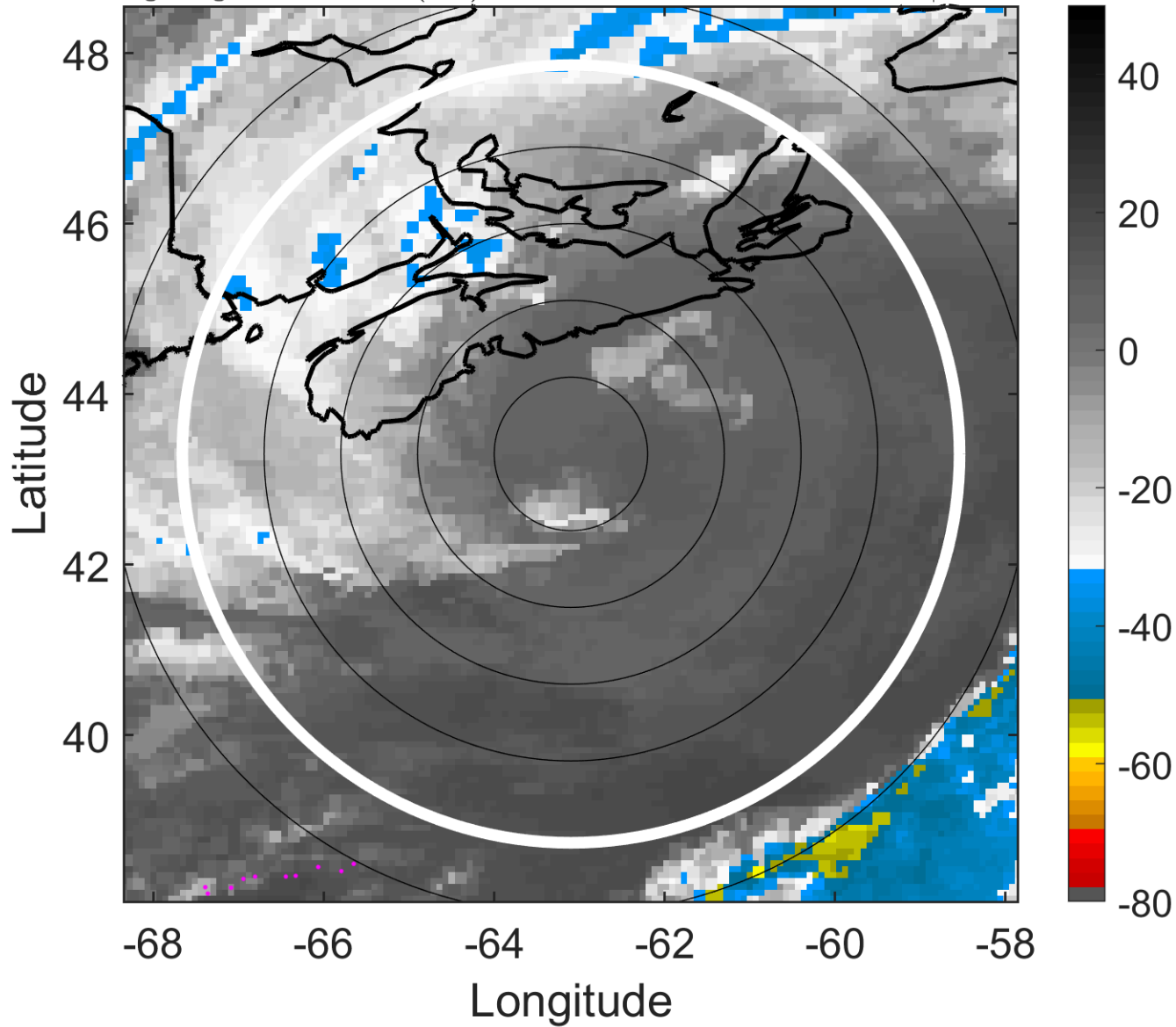
t: 2006061521 (16.8 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 55 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

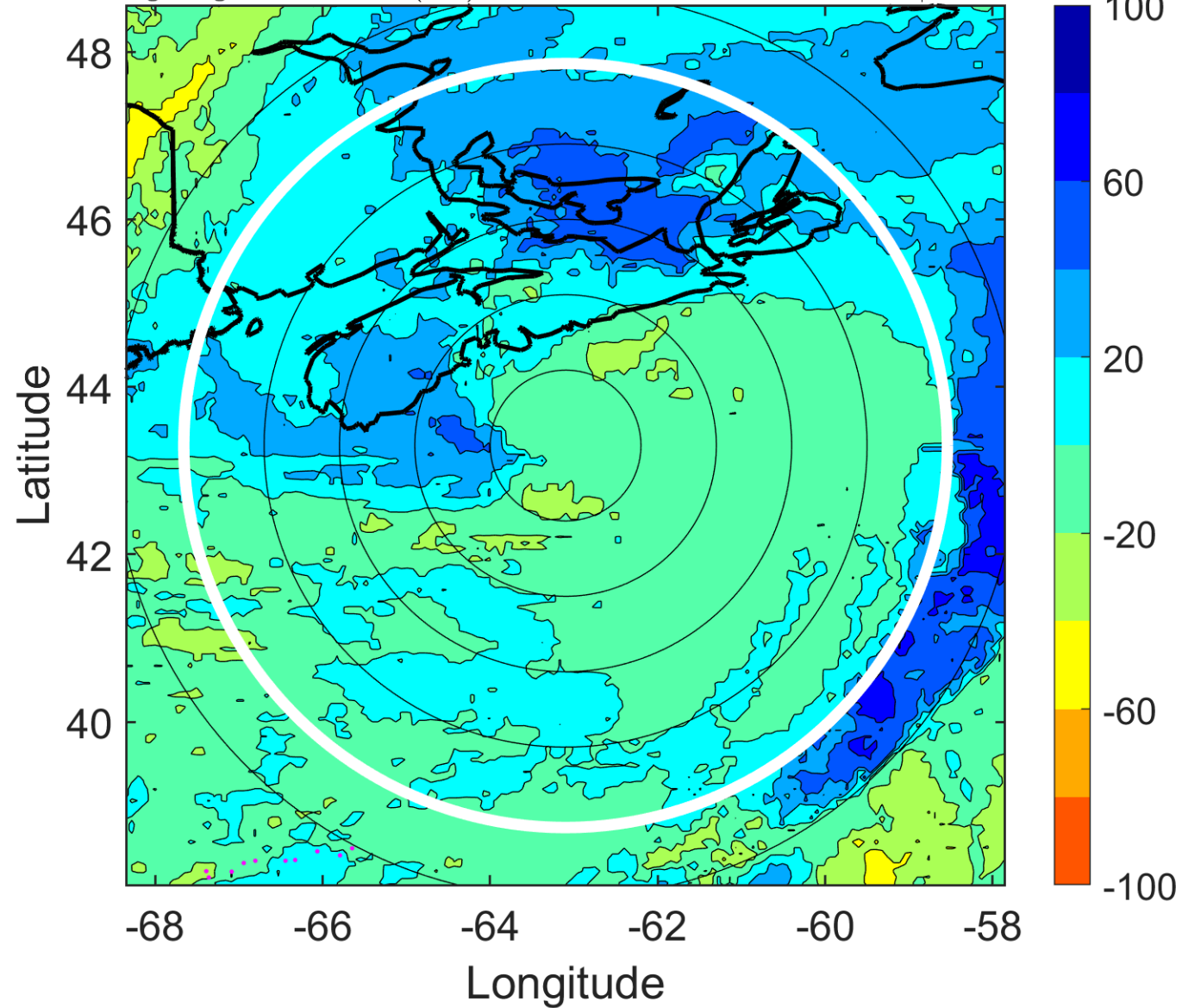
$\Delta$ t: 2006061521 (16.8 LT) - 2006061515 (10.6 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 55 kt EX

S: null | H: null



### IR BT & Lightning

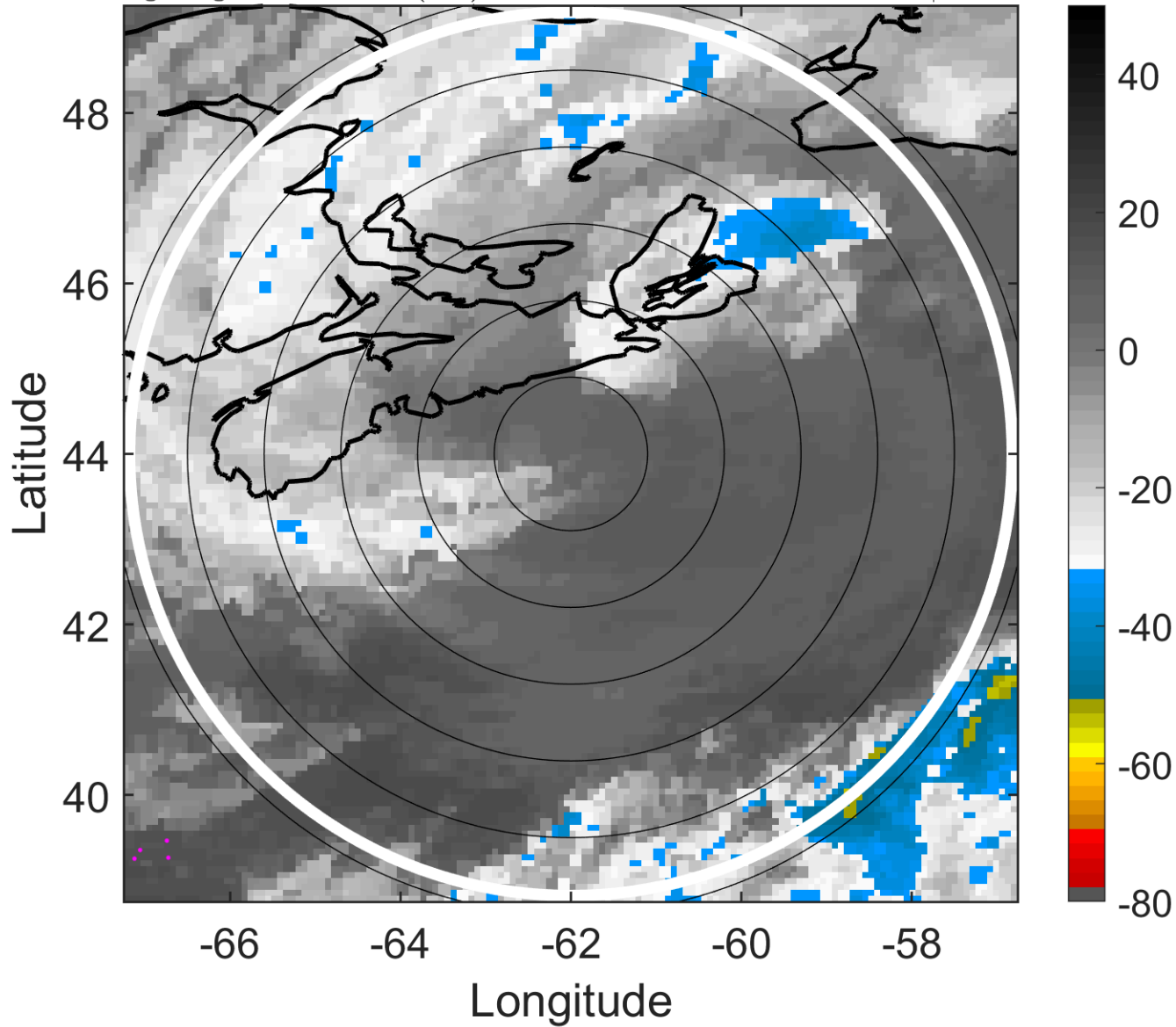
t: 2006061600 (19.9 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 55 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

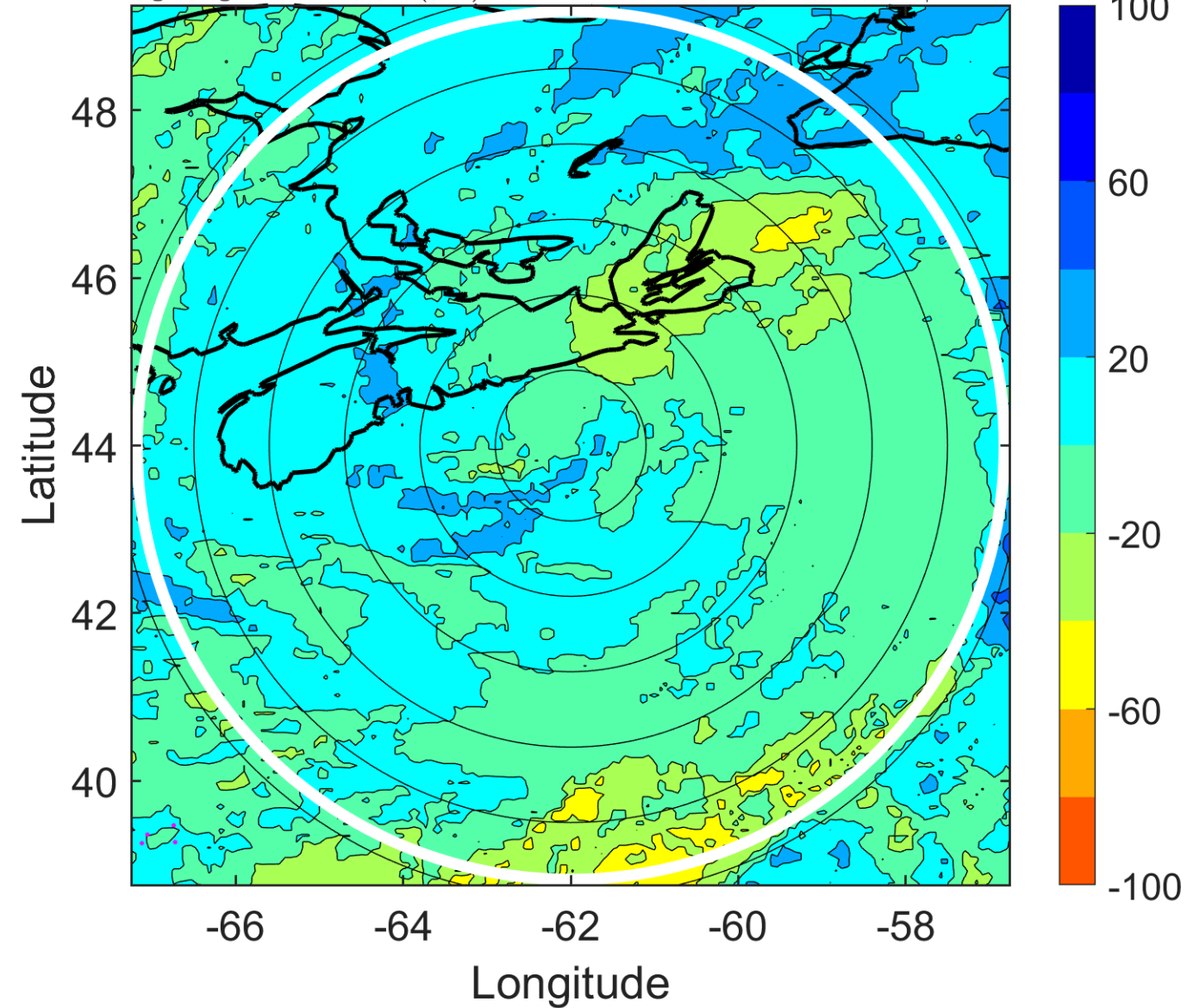
$\Delta$ t: 2006061600 (19.9 LT) - 2006061518 (13.7 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 55 kt EX

S: null | H: null



### IR BT & Lightning

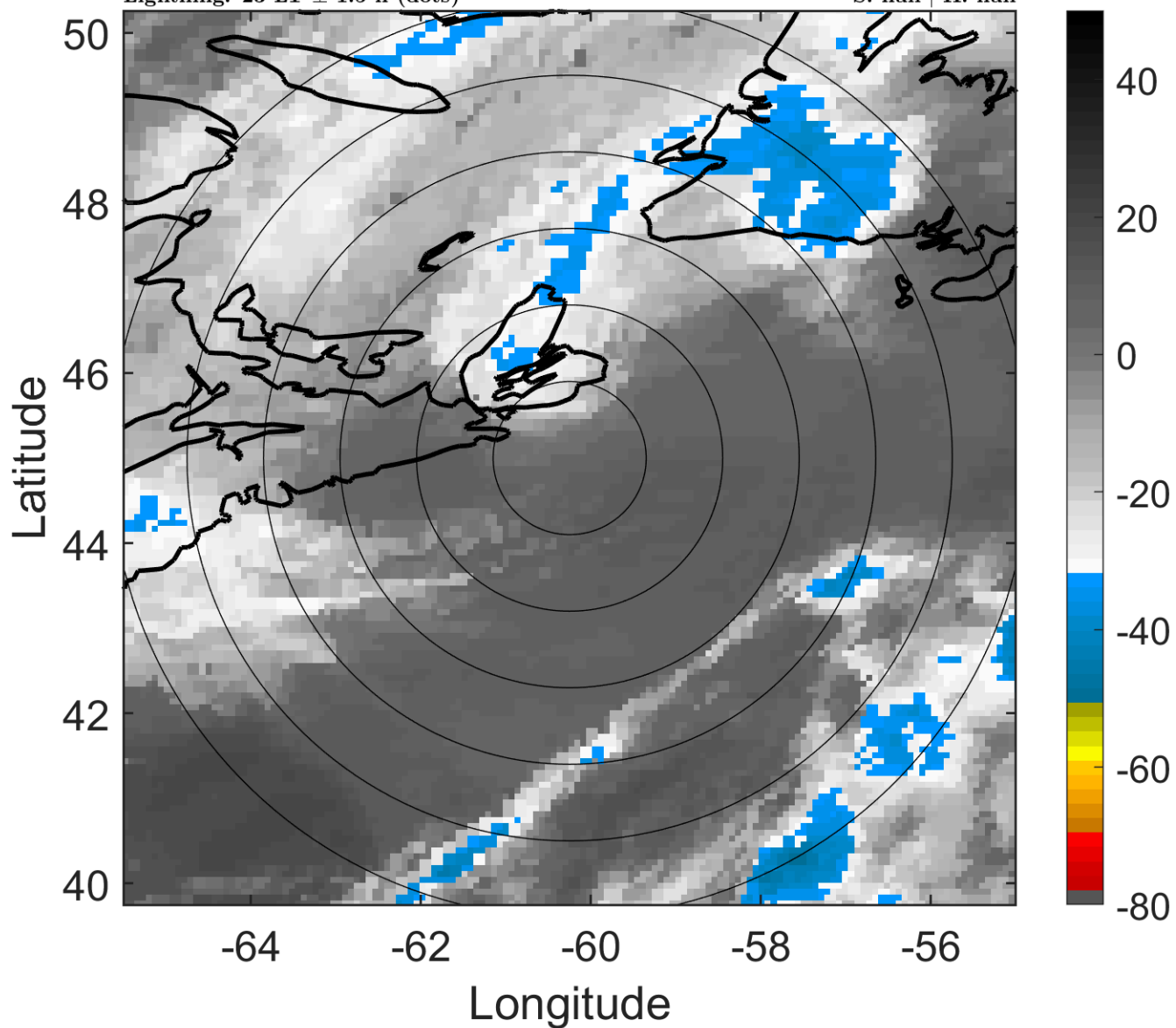
t: 2006061603 (23 LT)

Lightning: 23 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 52.5 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

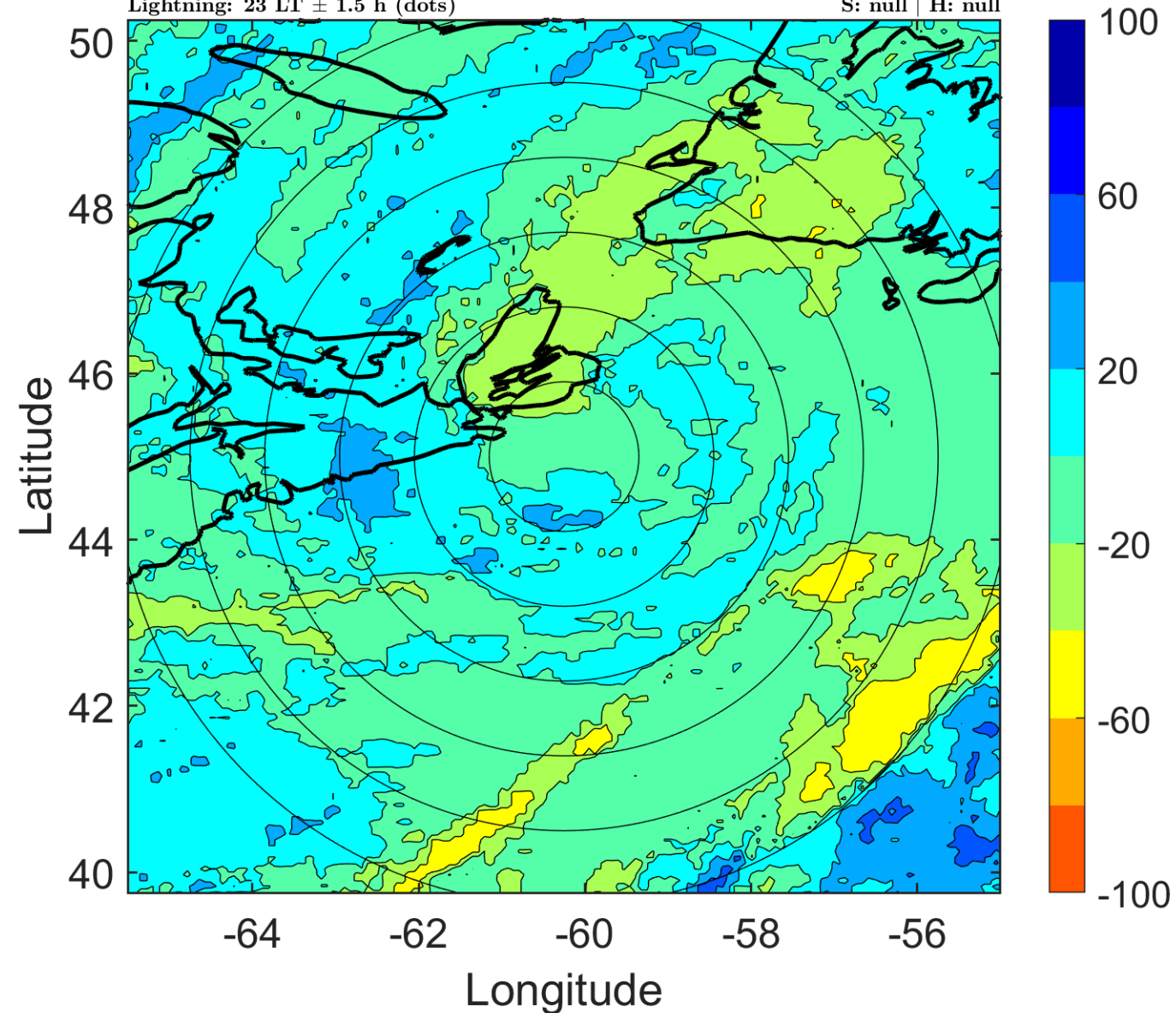
$\Delta$ t: 2006061603 (23 LT) - 2006061521 (16.8 LT)

Lightning: 23 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 52.5 kt EX

S: null | H: null



### IR BT & Lightning

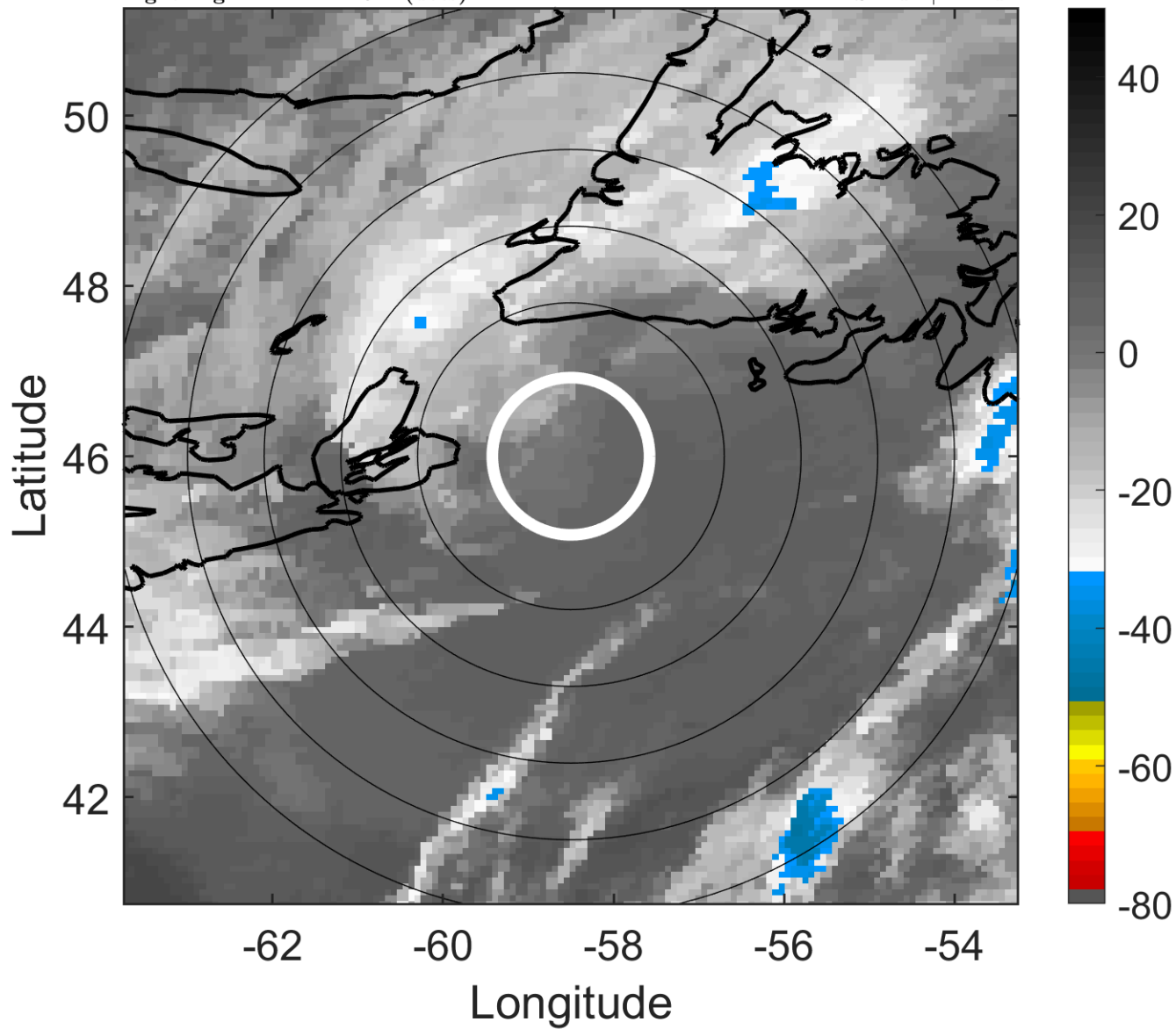
t: 2006061606 (2.1 LT)

Lightning: 2.1 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 50 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

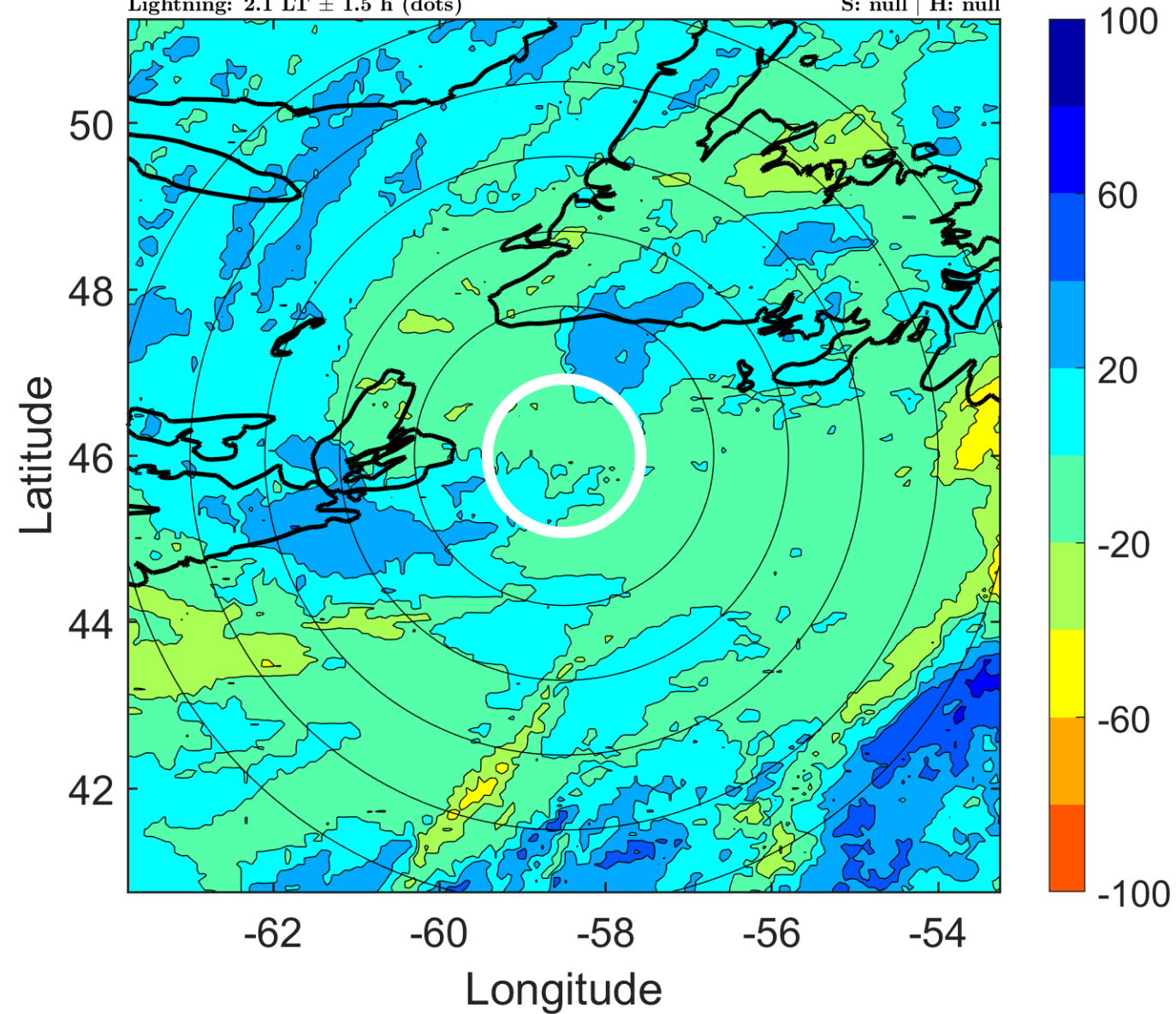
$\Delta$ t: 2006061606 (2.1 LT) - 2006061600 (19.9 LT)

Lightning: 2.1 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 50 kt EX

S: null | H: null



### IR BT & Lightning

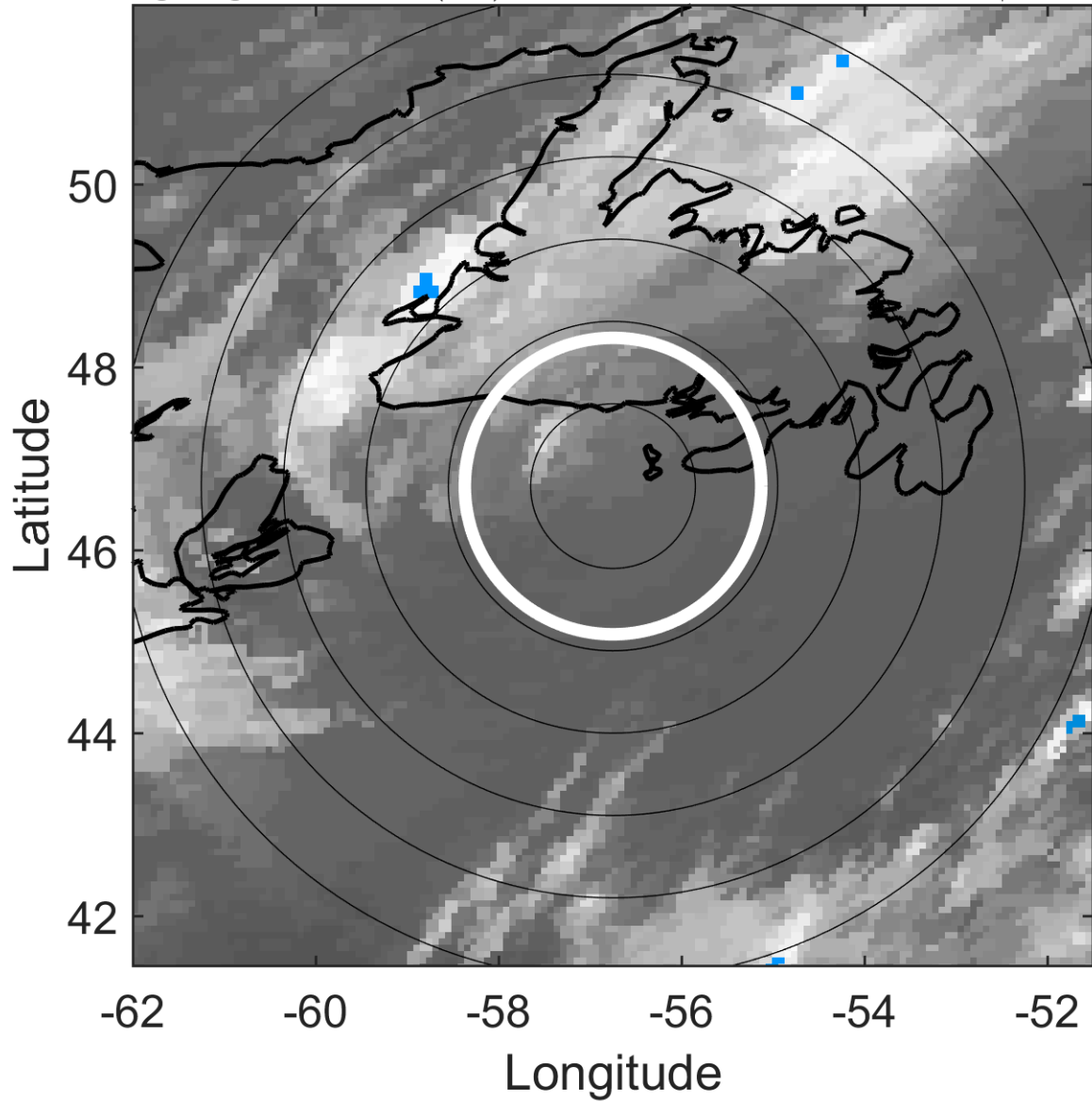
t: 2006061609 (5.2 LT)

Lightning: 5.2 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 47.5 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

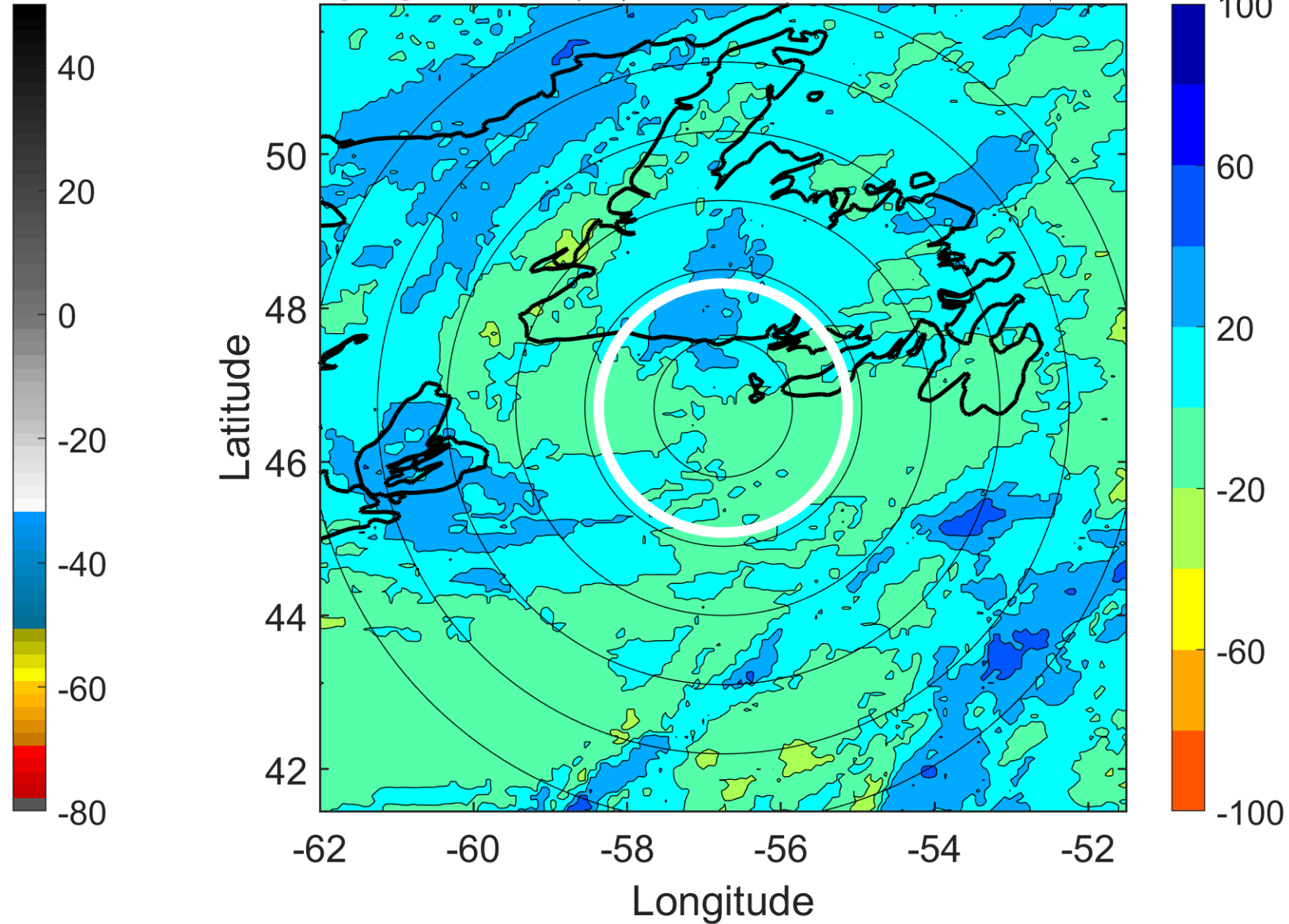
$\Delta$ t: 2006061609 (5.2 LT) - 2006061603 (23 LT)

Lightning: 5.2 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 47.5 kt EX

S: null | H: null



### IR BT & Lightning

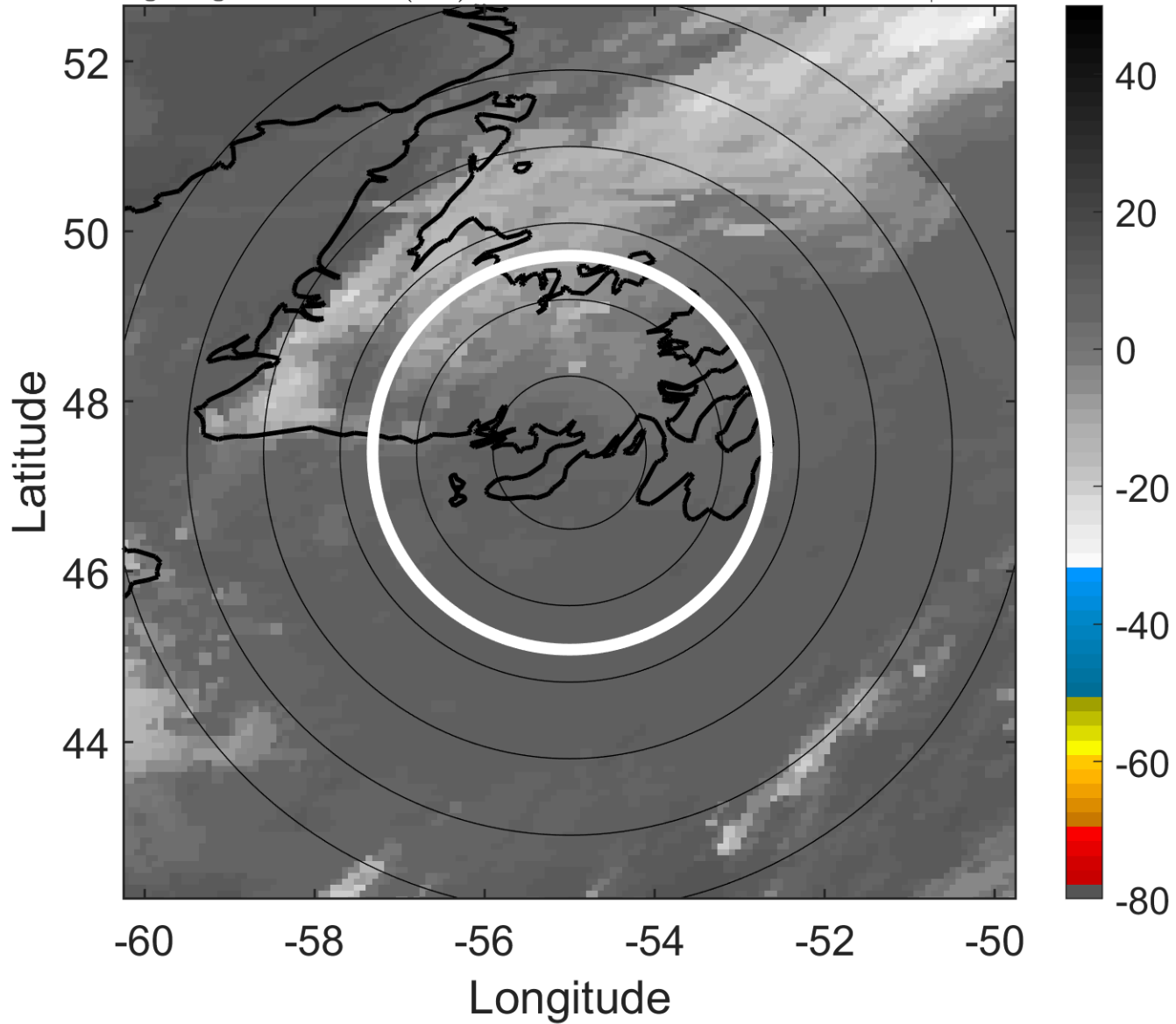
t: 2006061612 (8.3 LT)

Lightning: 8.3 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 45 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

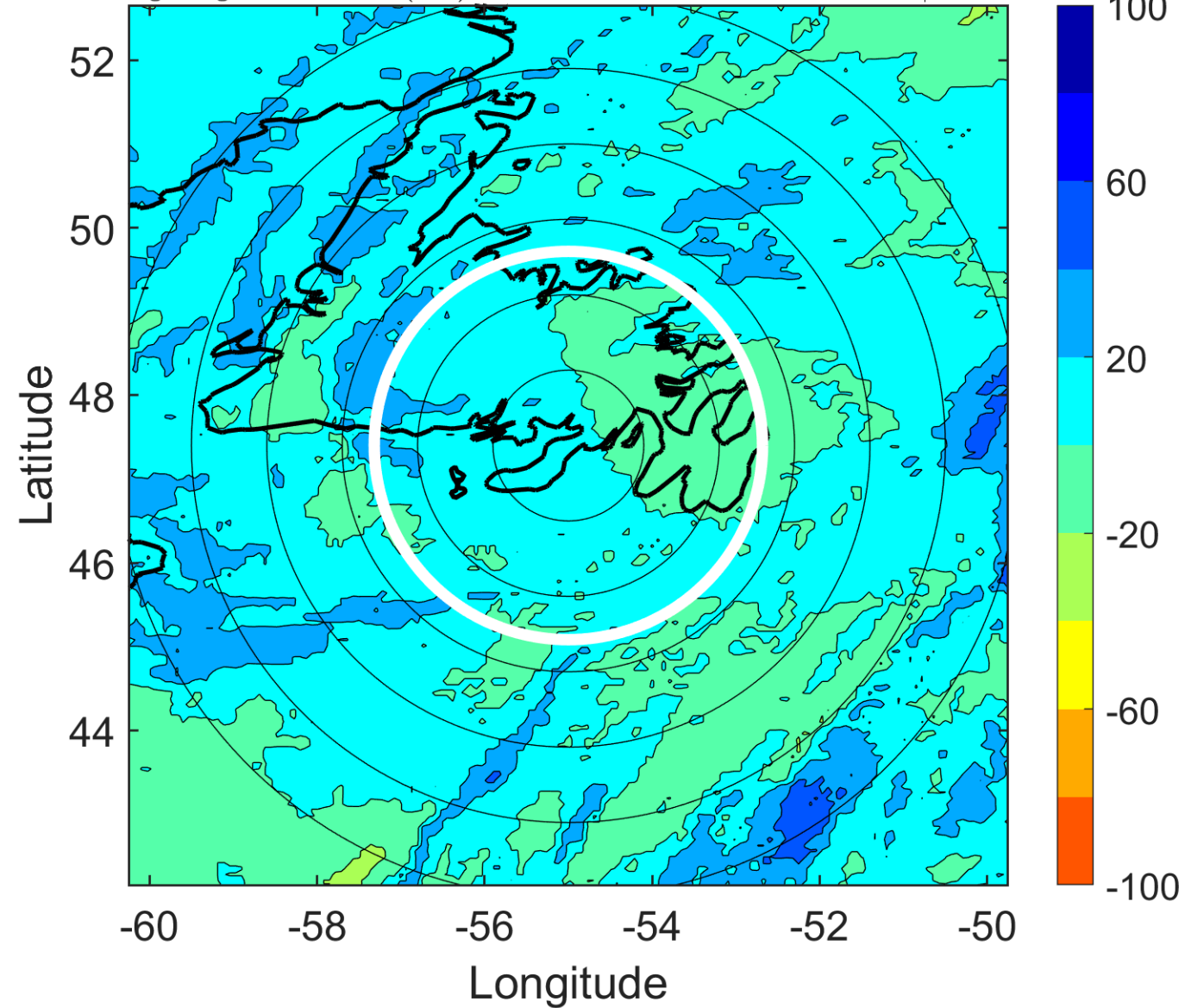
$\Delta$ t: 2006061612 (8.3 LT) - 2006061606 (2.1 LT)

Lightning: 8.3 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 45 kt EX

S: null | H: null





### IR BT & Lightning

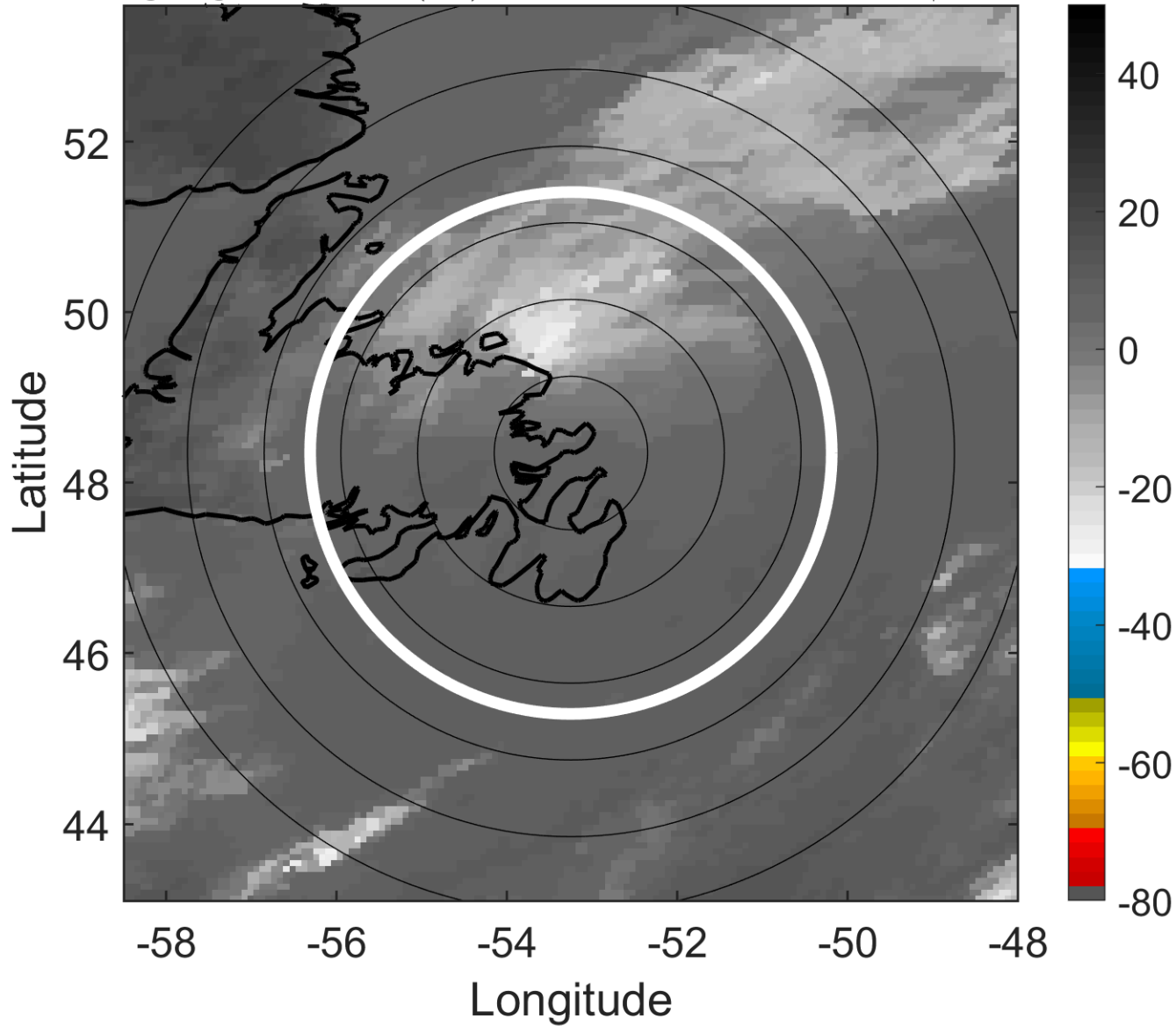
t: 2006061615 (11.5 LT)

Lightning: 11.5 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 42.5 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

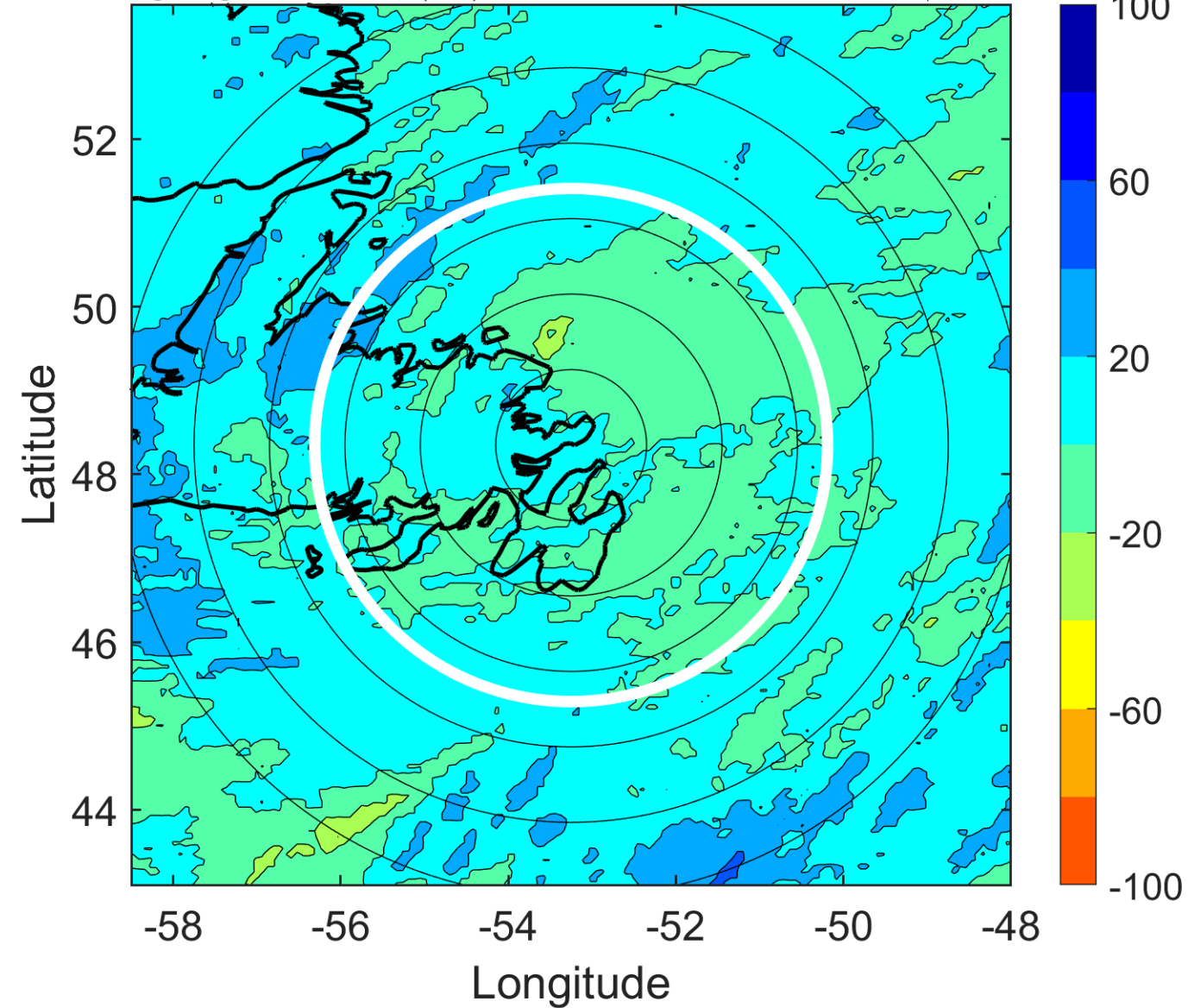
$\Delta$ t: 2006061615 (11.5 LT) - 2006061609 (5.2 LT)

Lightning: 11.5 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 42.5 kt EX

S: null | H: null



### IR BT & Lightning

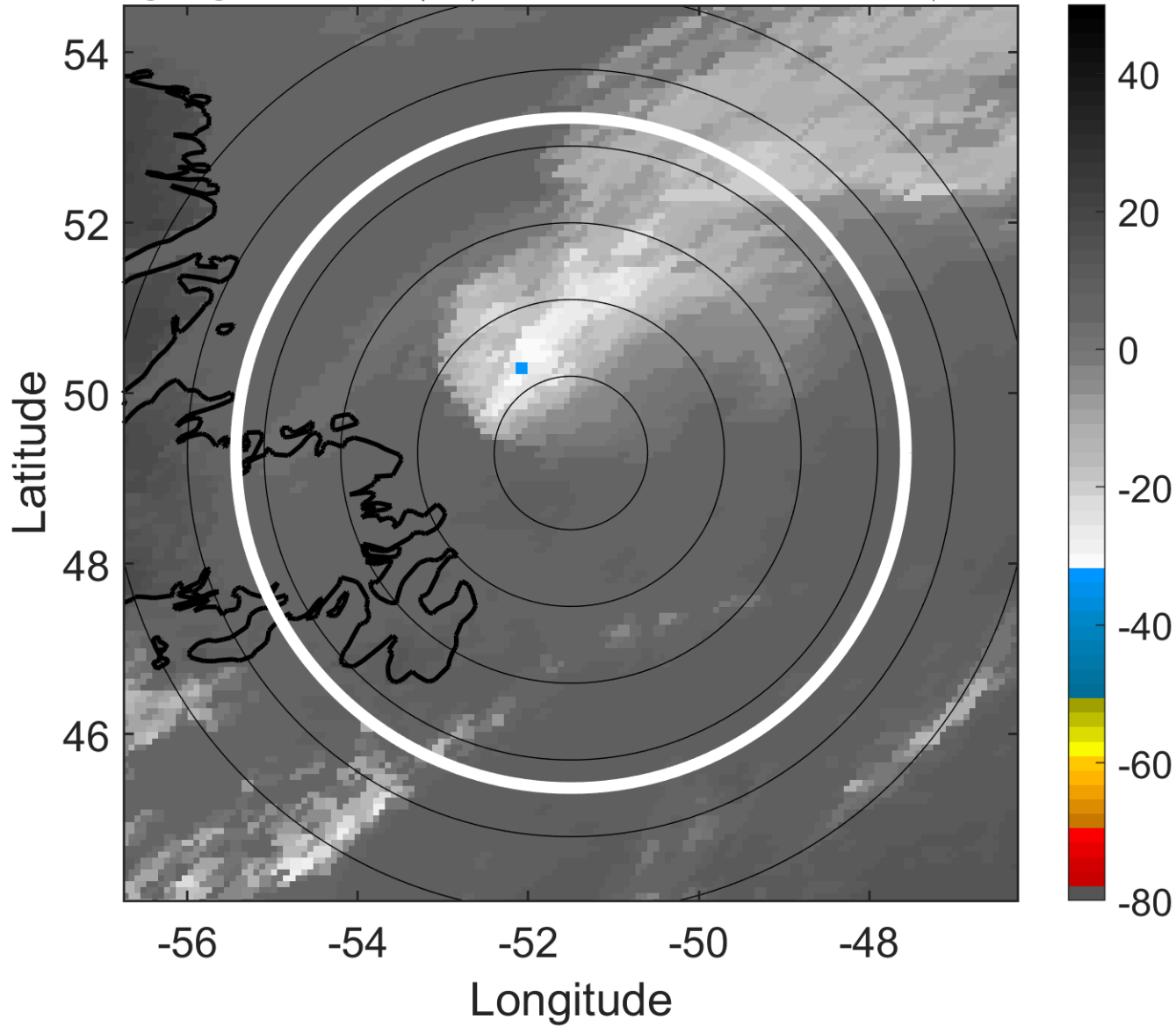
t: 2006061618 (14.6 LT)

Lightning: 14.6 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

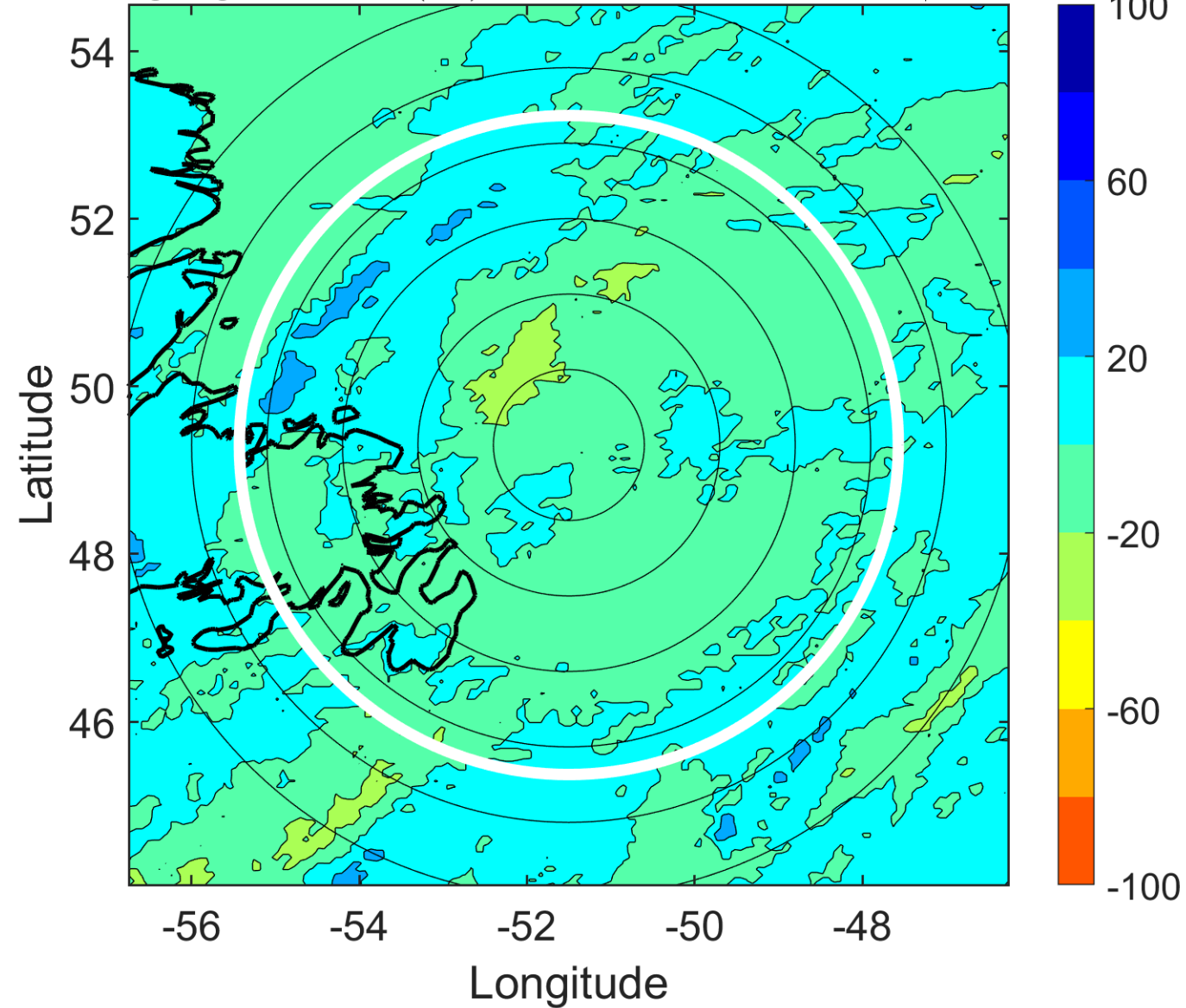
$\Delta$ t: 2006061618 (14.6 LT) - 2006061612 (8.3 LT)

Lightning: 14.6 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### IR BT & Lightning

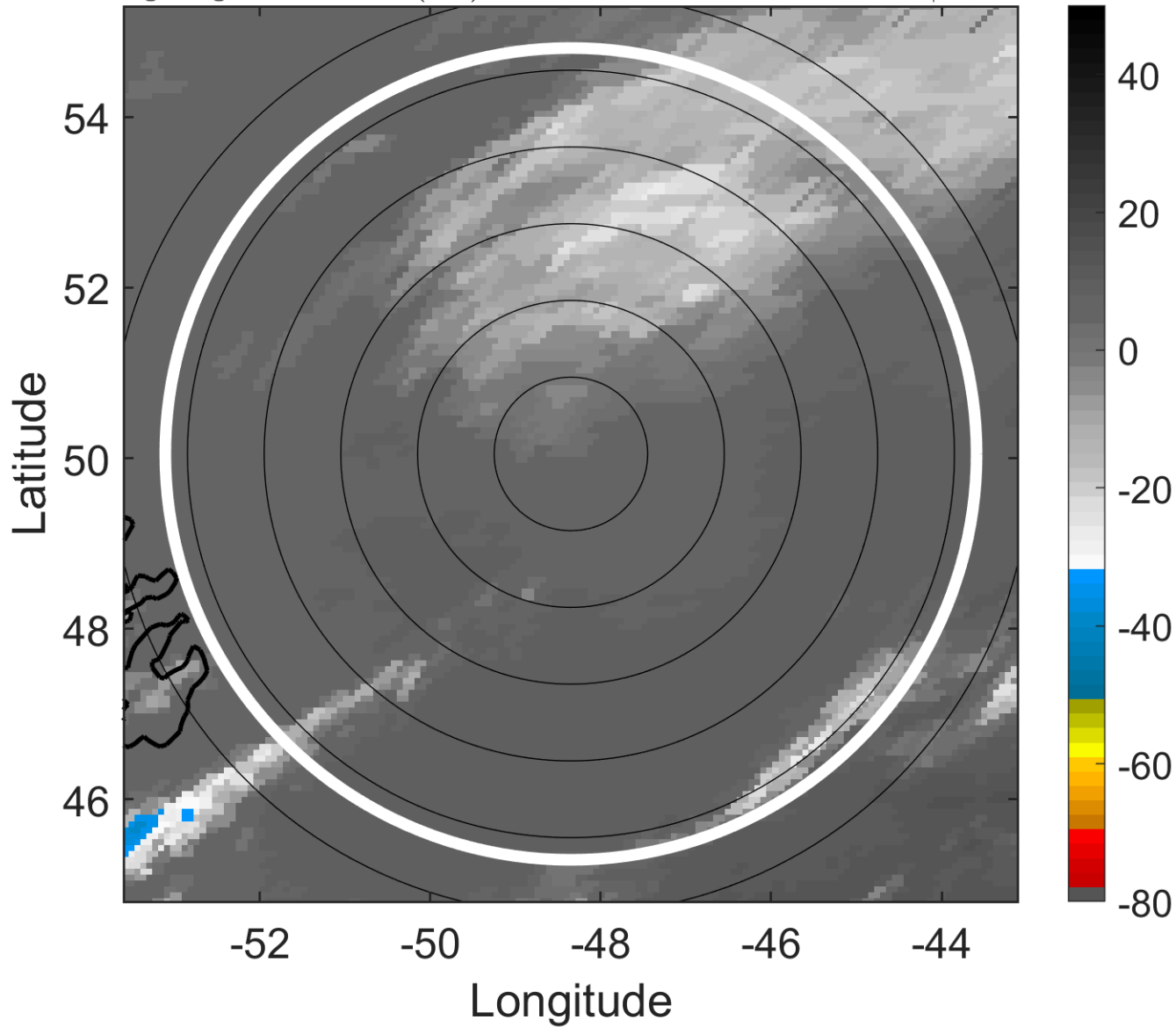
t: 2006061621 (17.8 LT)

Lightning: 17.8 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

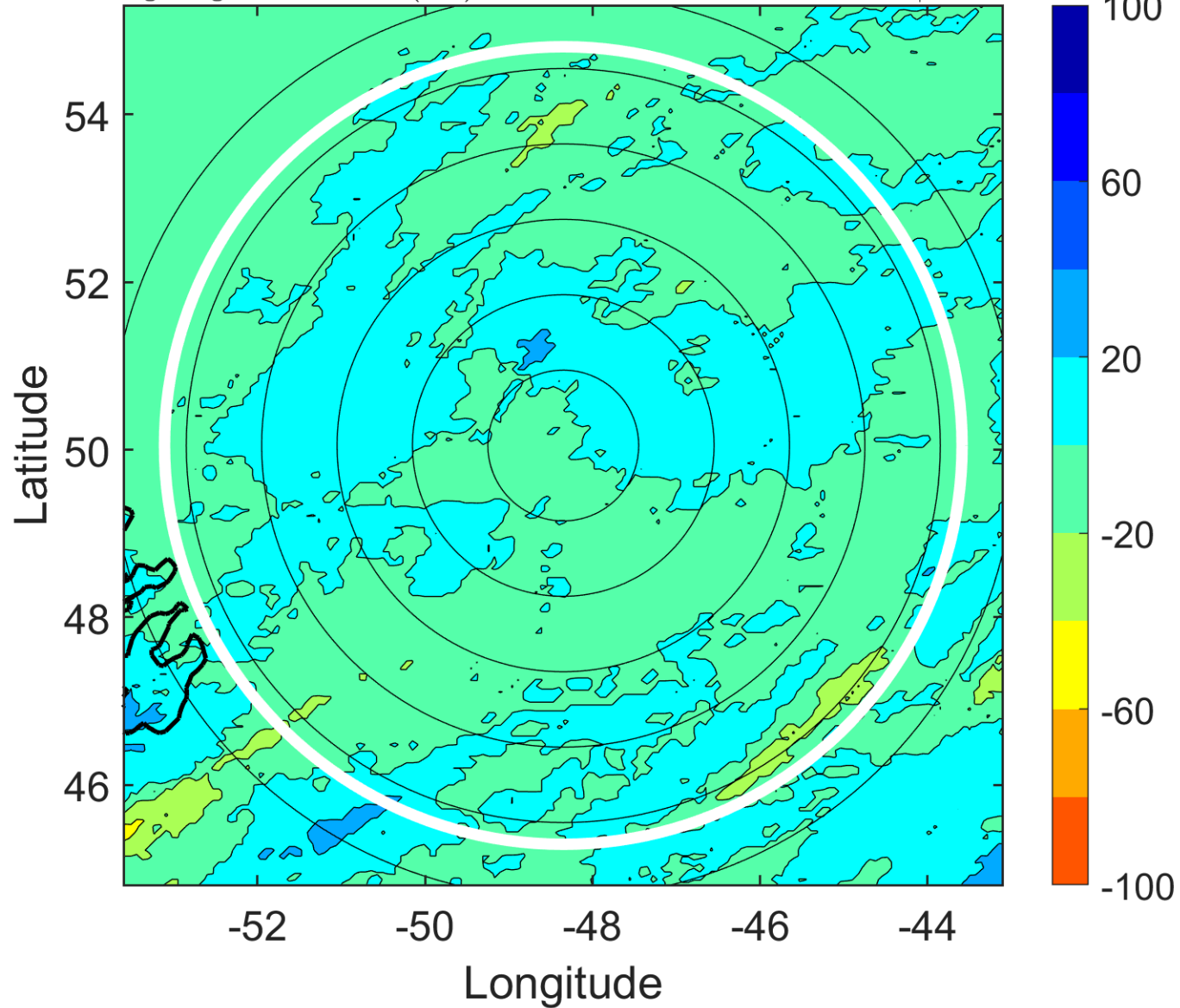
$\Delta$ t: 2006061621 (17.8 LT) - 2006061615 (11.5 LT)

Lightning: 17.8 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### IR BT & Lightning

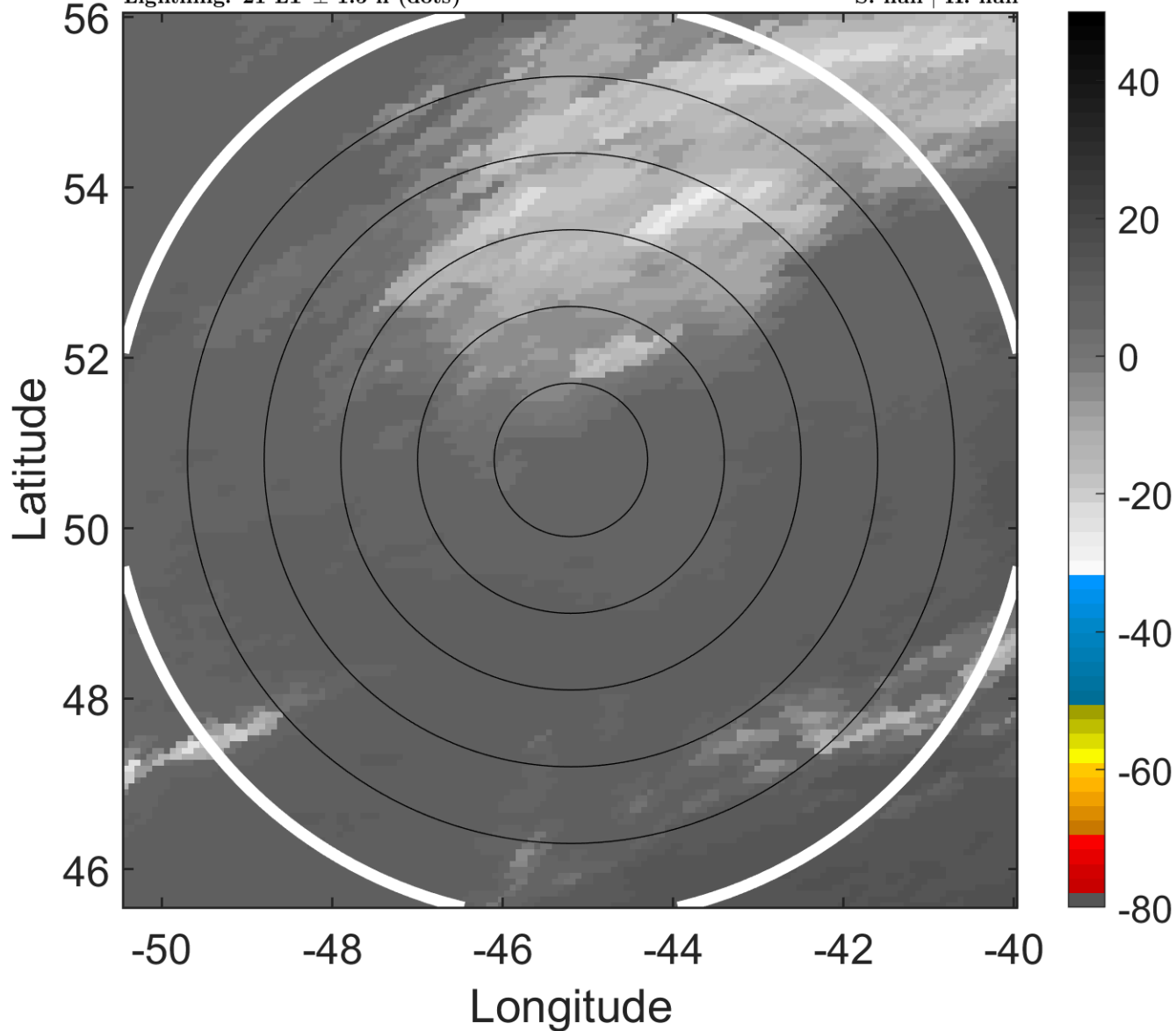
t: 2006061700 (21 LT)

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

PT: SLWP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

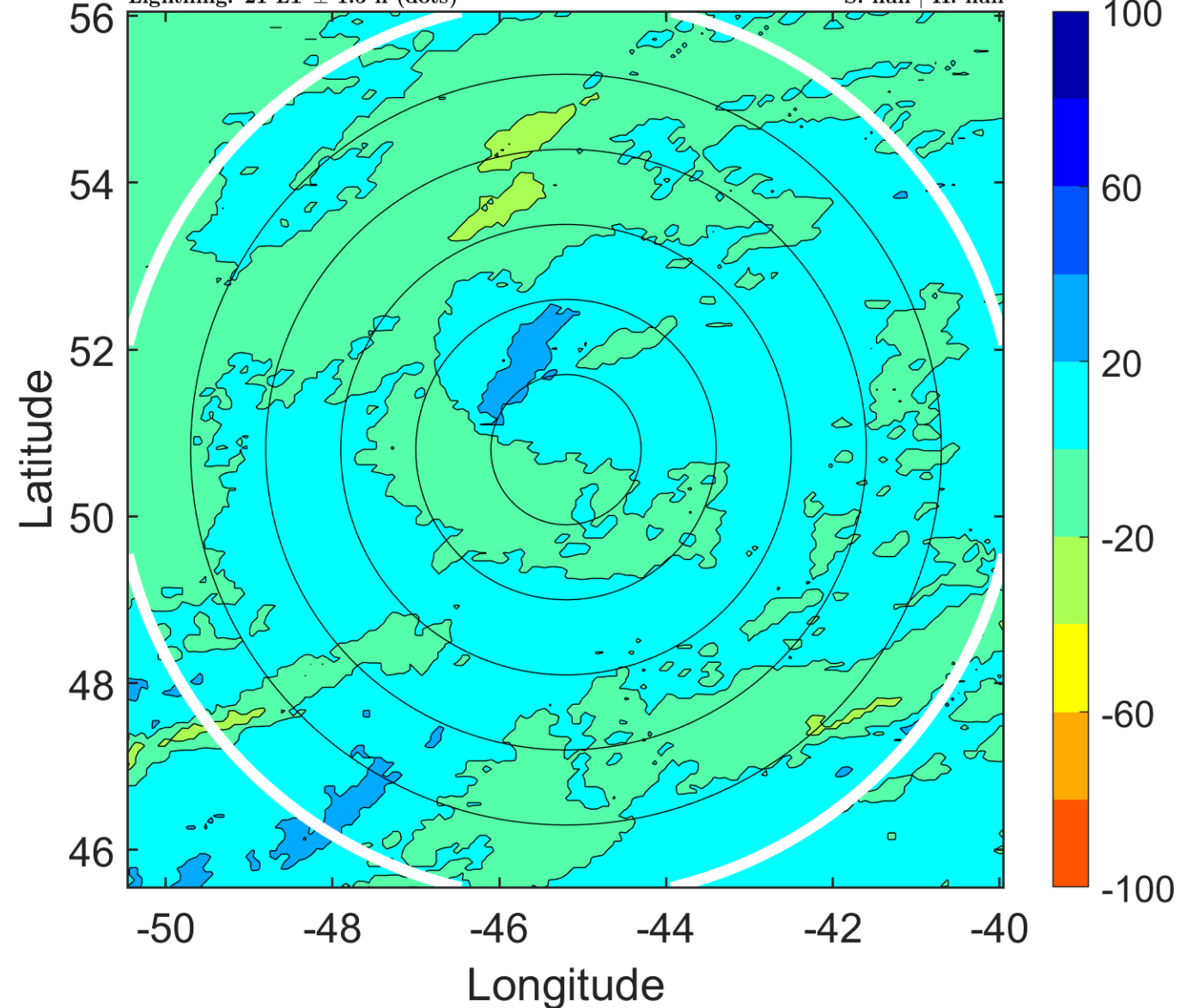
$\Delta$ t: 2006061700 (21 LT) - 2006061618 (14.6 LT)

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

PT: SLWP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### IR BT & Lightning

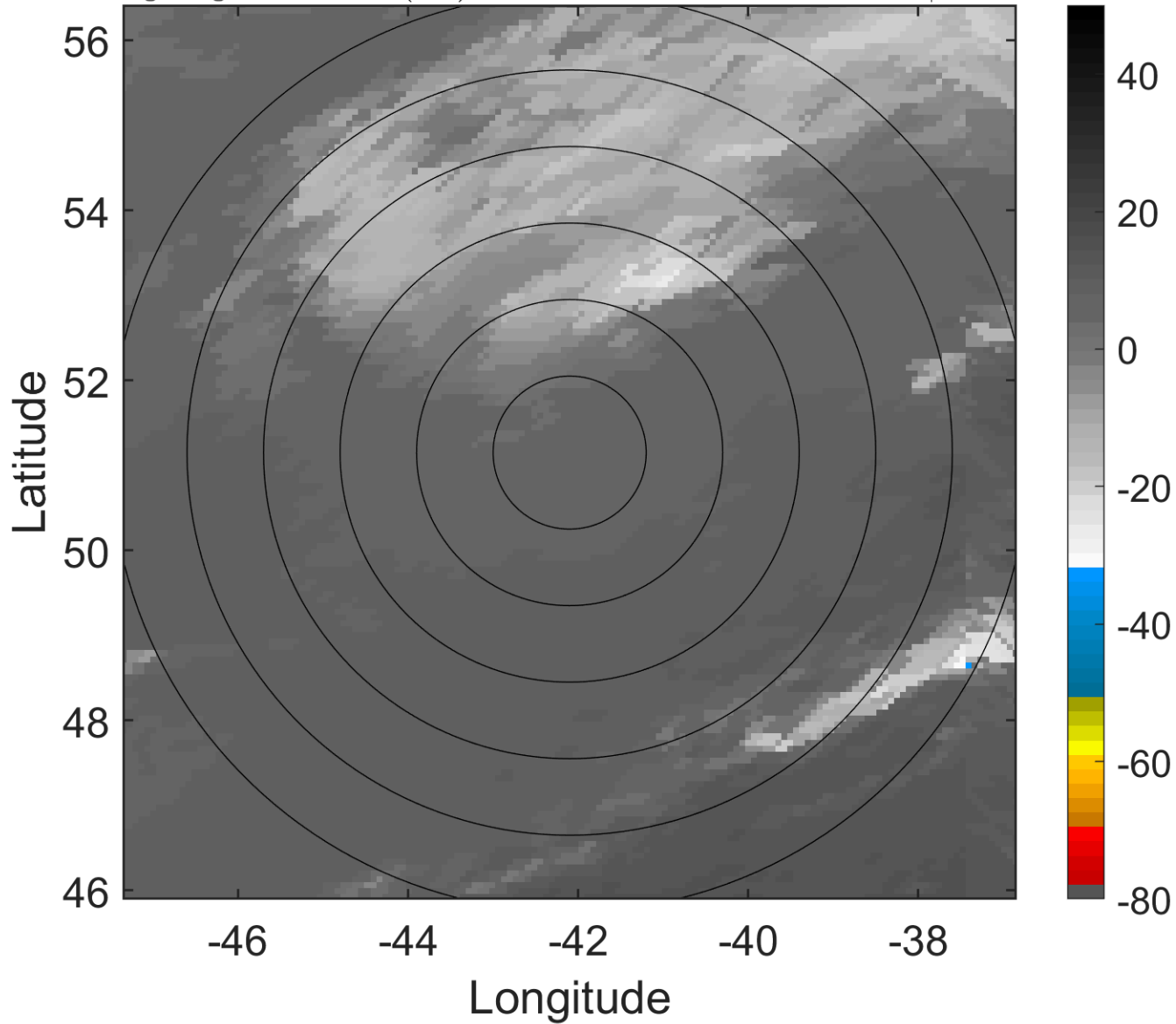
t: 2006061703 (0.2 LT)

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

PT: NP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

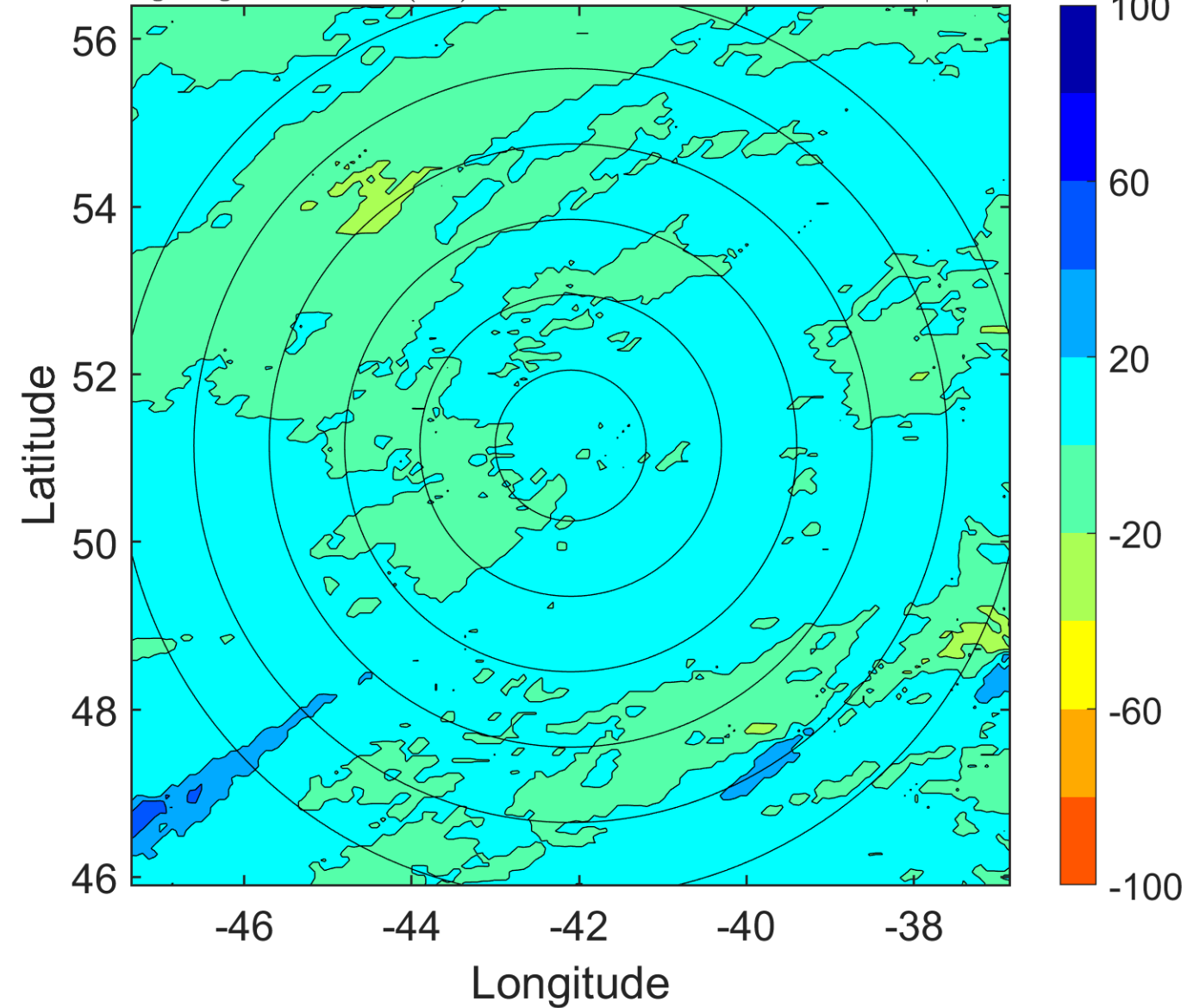
$\Delta$ t: 2006061703 (0.2 LT) - 2006061621 (17.8 LT)

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

PT: NP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### IR BT & Lightning

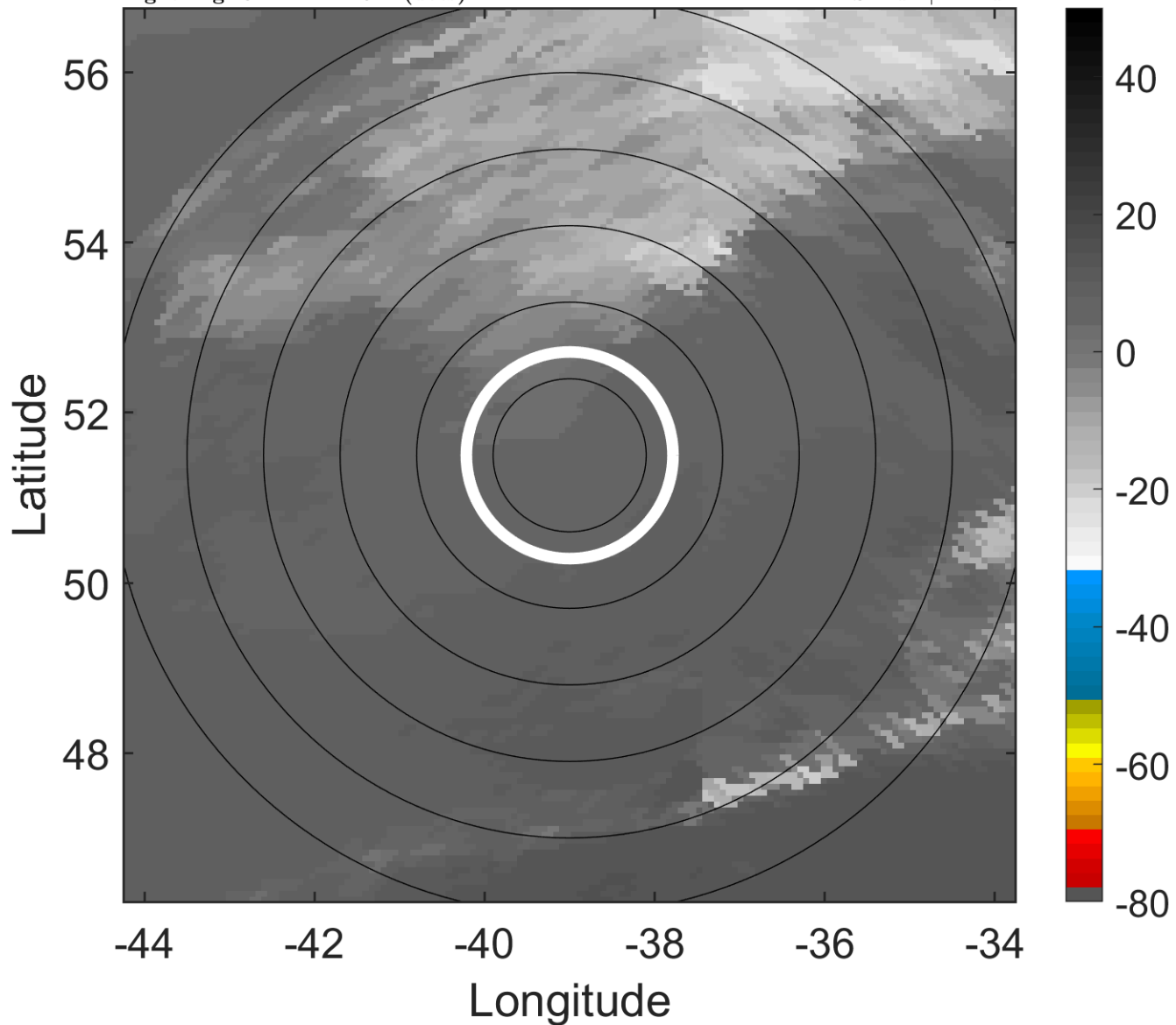
t: 2006061706 (3.4 LT)

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

PT: NP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

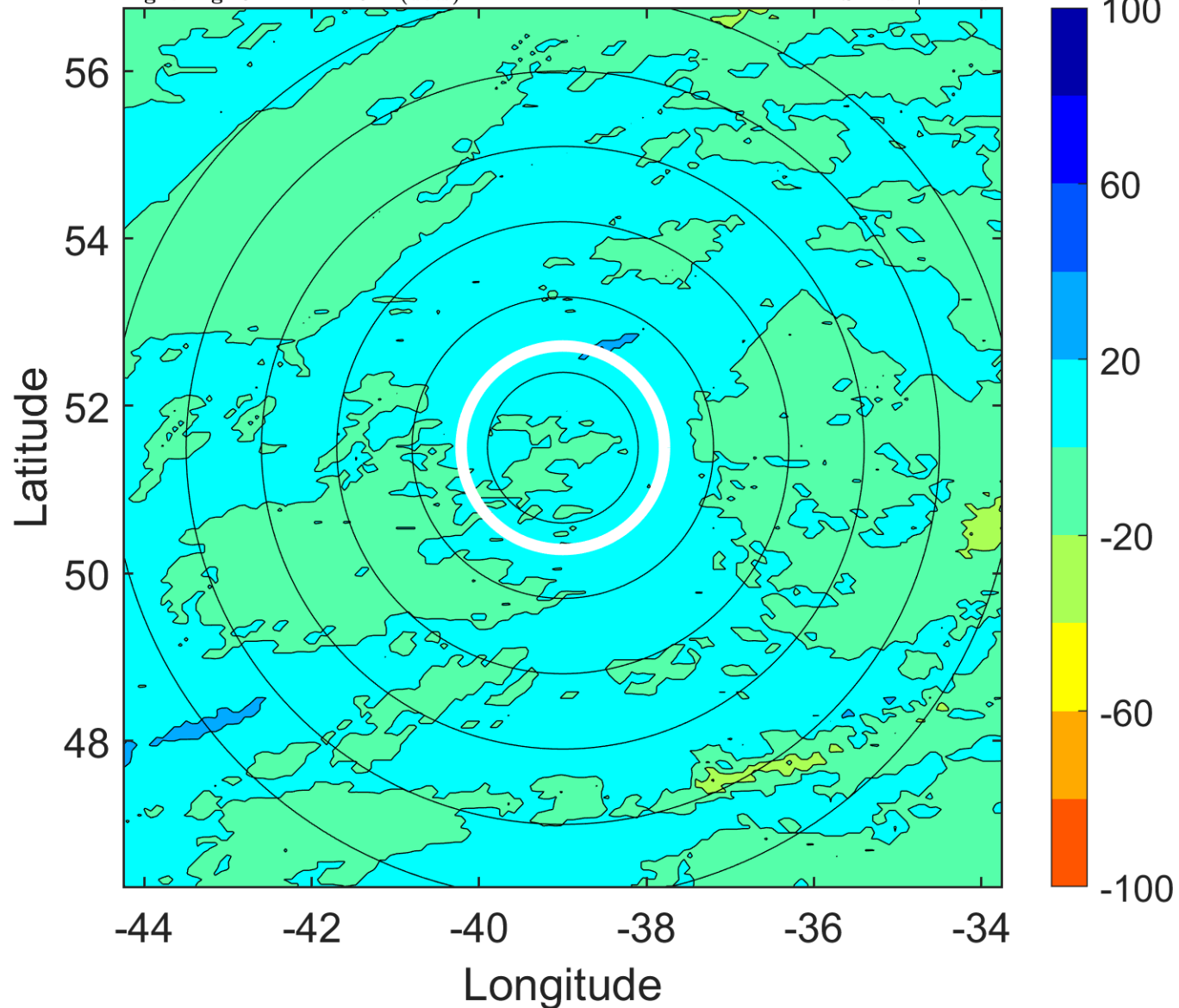
$\Delta$ t: 2006061706 (3.4 LT) - 2006061700 (21 LT)

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

PT: NP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### IR BT & Lightning

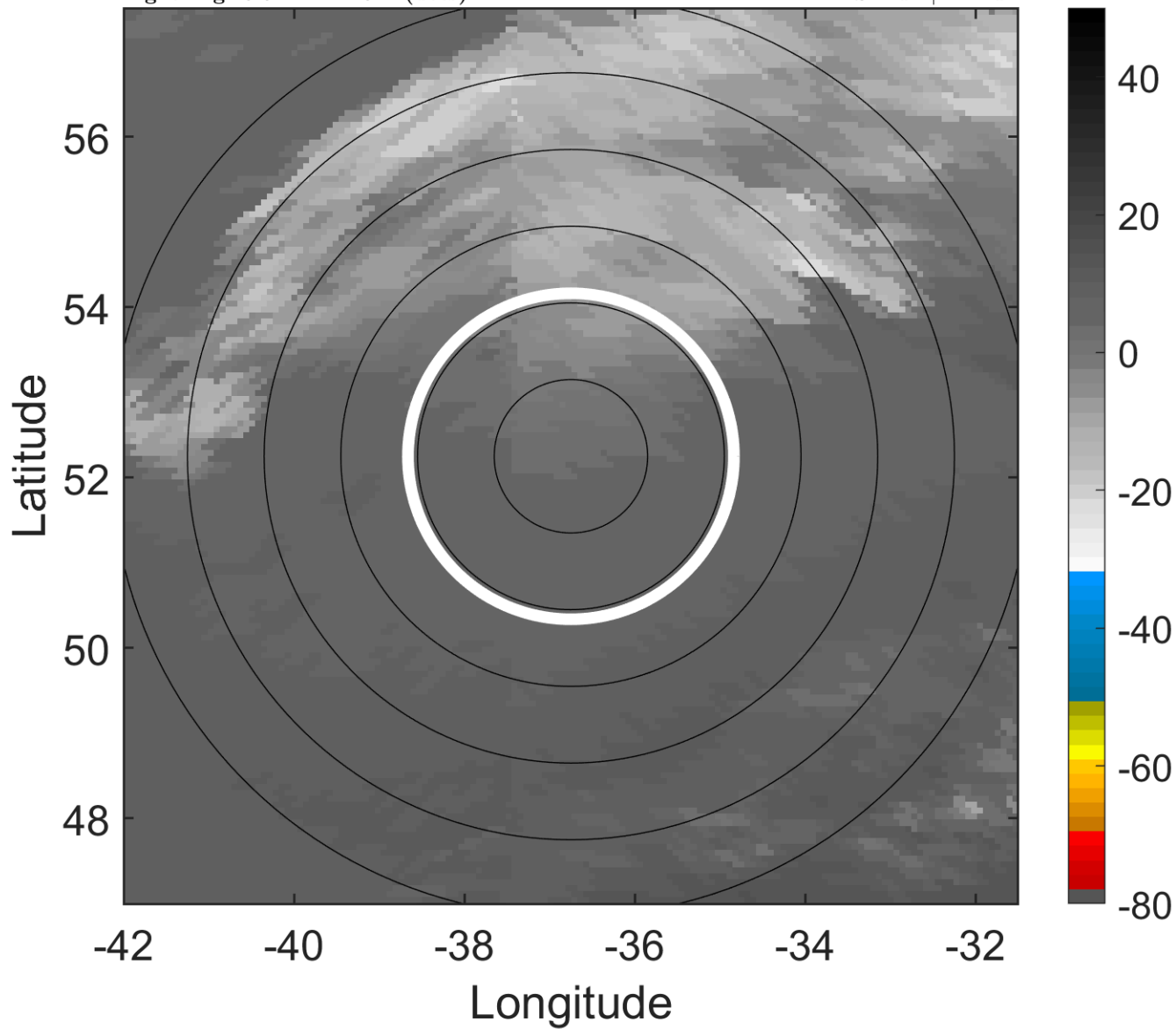
t: 2006061709 (6.6 LT)

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

PT: NP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

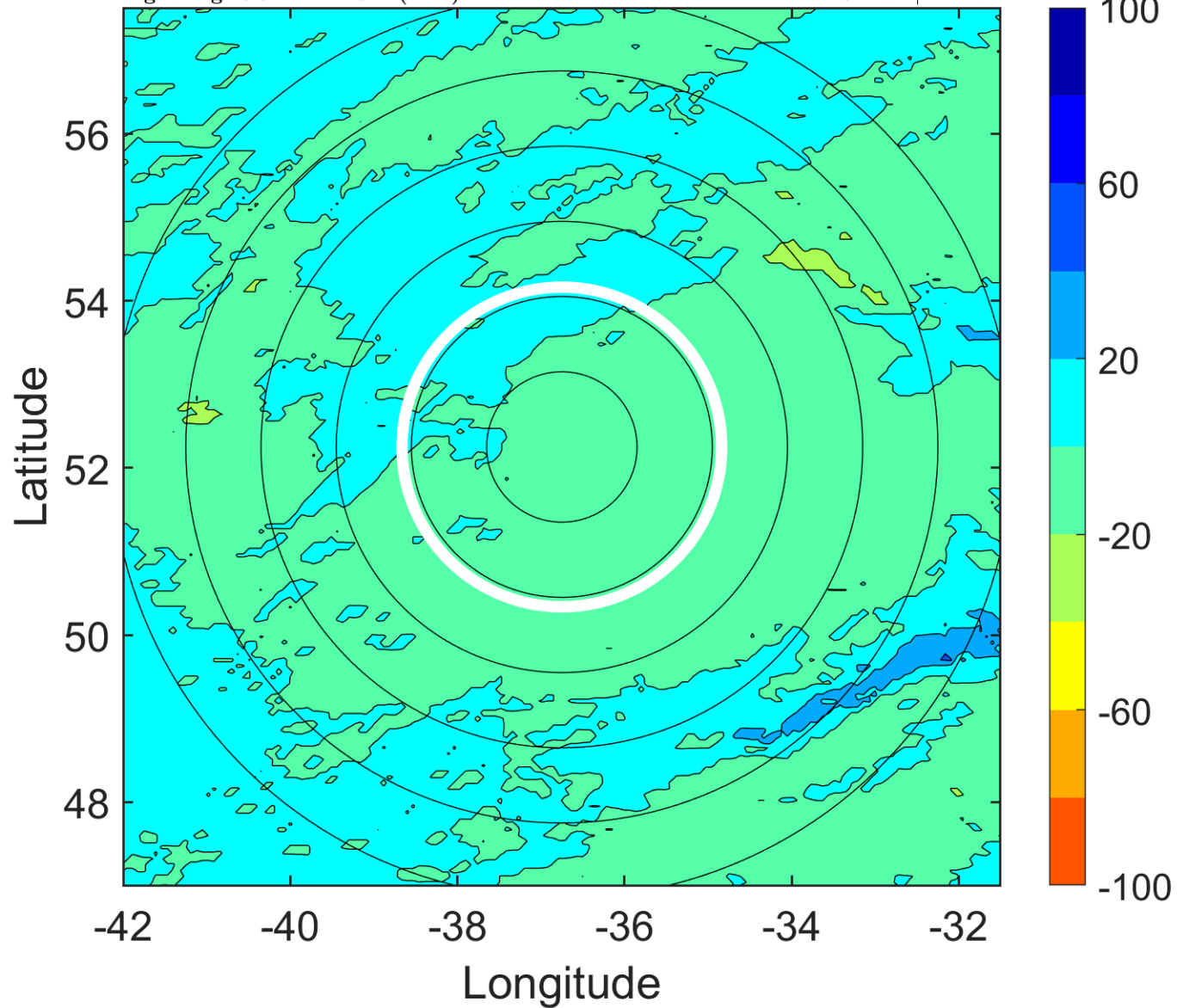
$\Delta$ t: 2006061709 (6.6 LT) - 2006061703 (0.2 LT)

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

PT: NP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### IR BT & Lightning

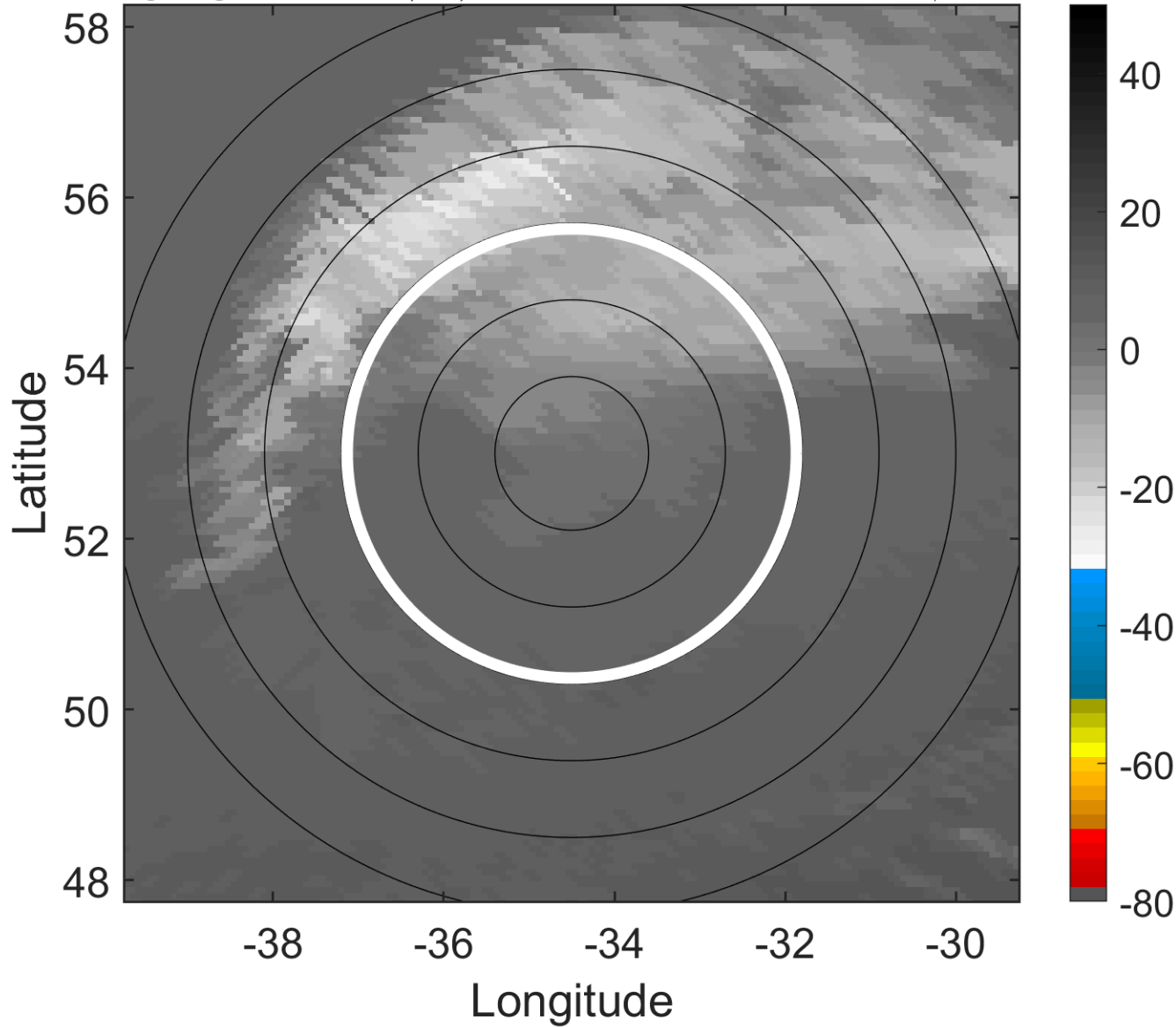
t: 2006061712 (9.7 LT)

Lightning: 9.7 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

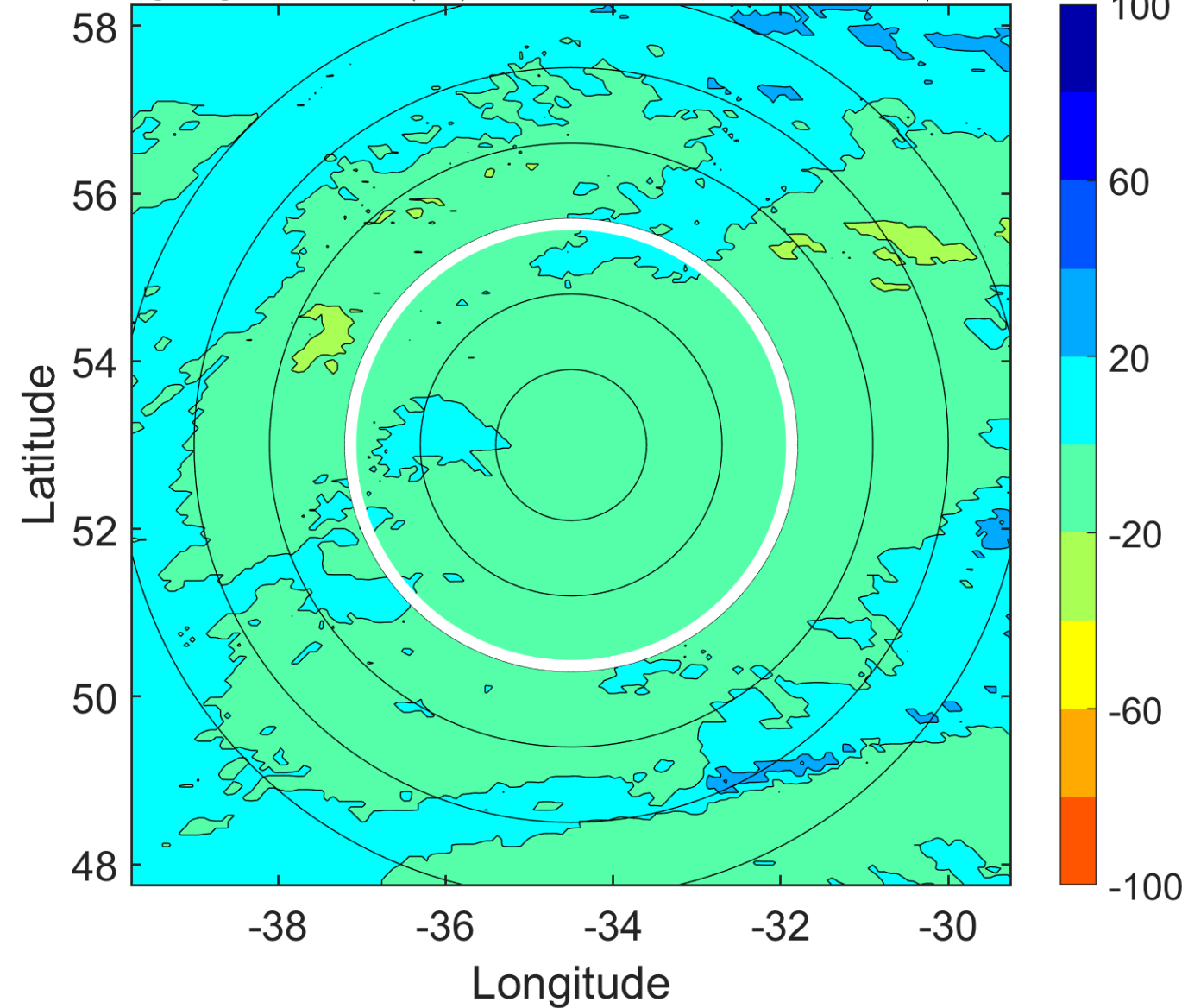
$\Delta$ t: 2006061712 (9.7 LT) - 2006061706 (3.4 LT)

Lightning: 9.7 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

01L (ALBERTO) | 40 kt EX

S: null | H: null





### IR BT & Lightning

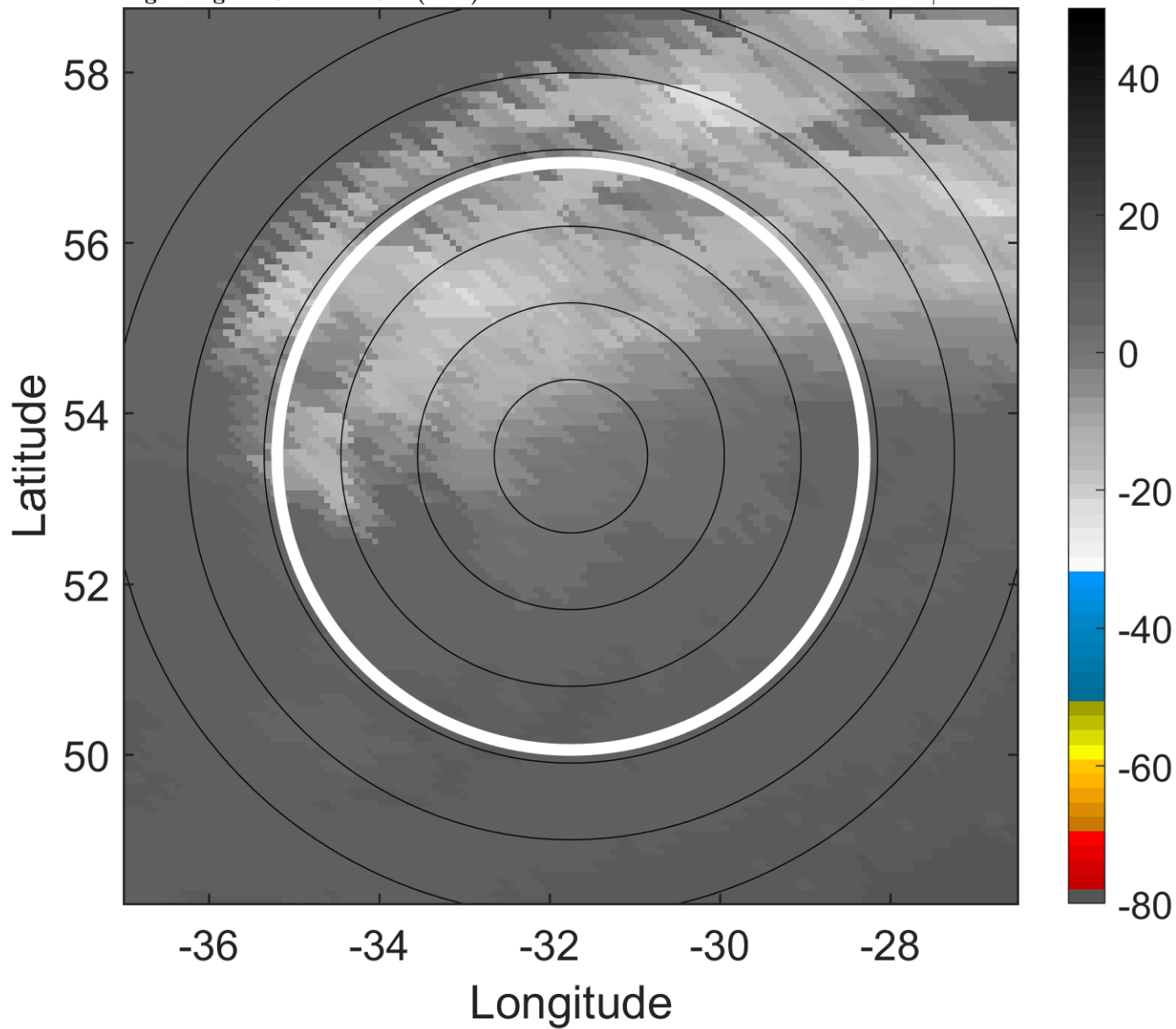
t: 2006061715 (12.9 LT)

Lightning: 12.9 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

01L (ALBERTO) | 37.5 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

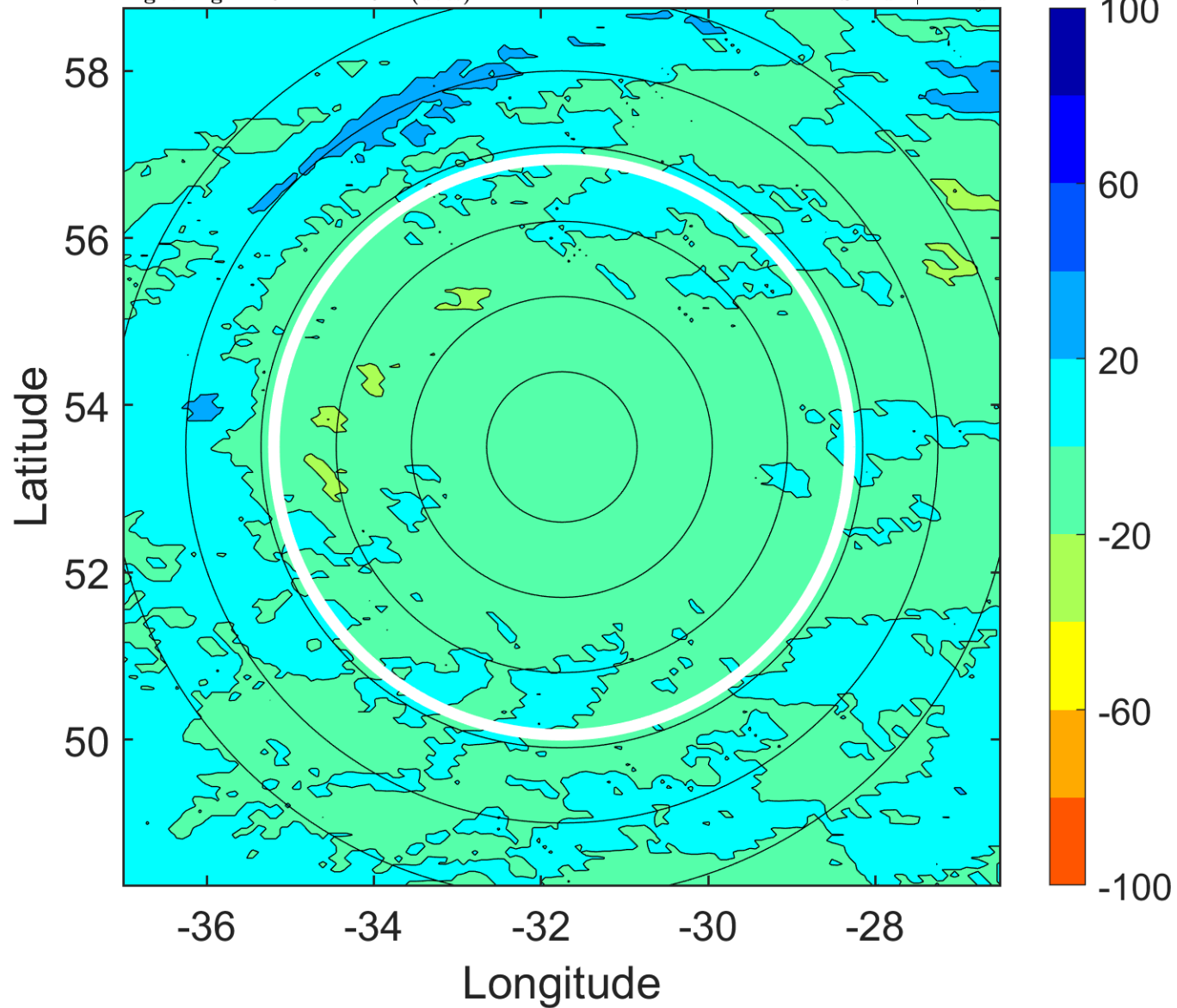
$\Delta$ t: 2006061715 (12.9 LT) - 2006061709 (6.6 LT)

Lightning: 12.9 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

01L (ALBERTO) | 37.5 kt EX

S: null | H: null



### IR BT & Lightning

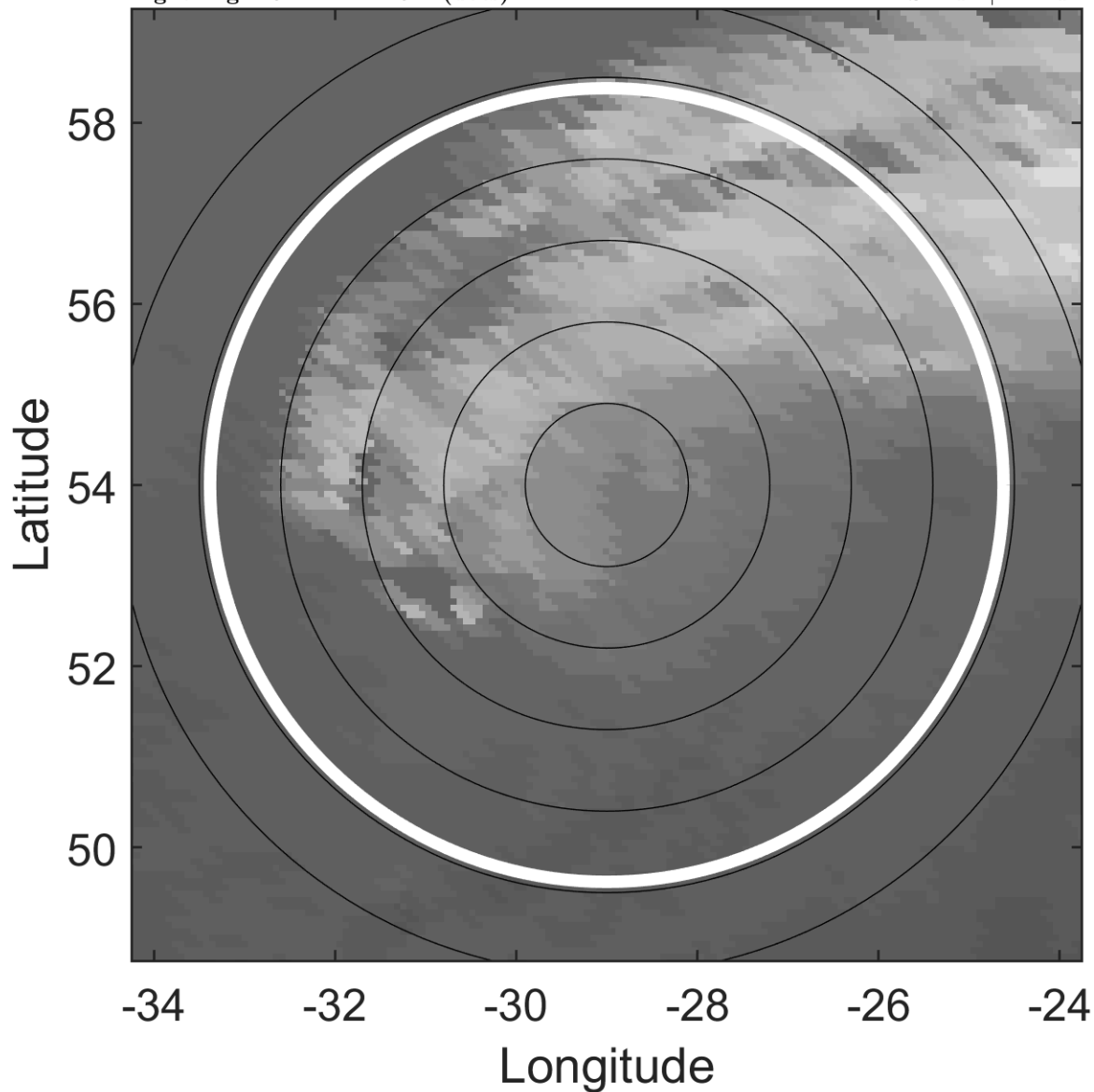
t: 2006061718 (16.1 LT)

Lightning: 16.1 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

01L (ALBERTO) | 35 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

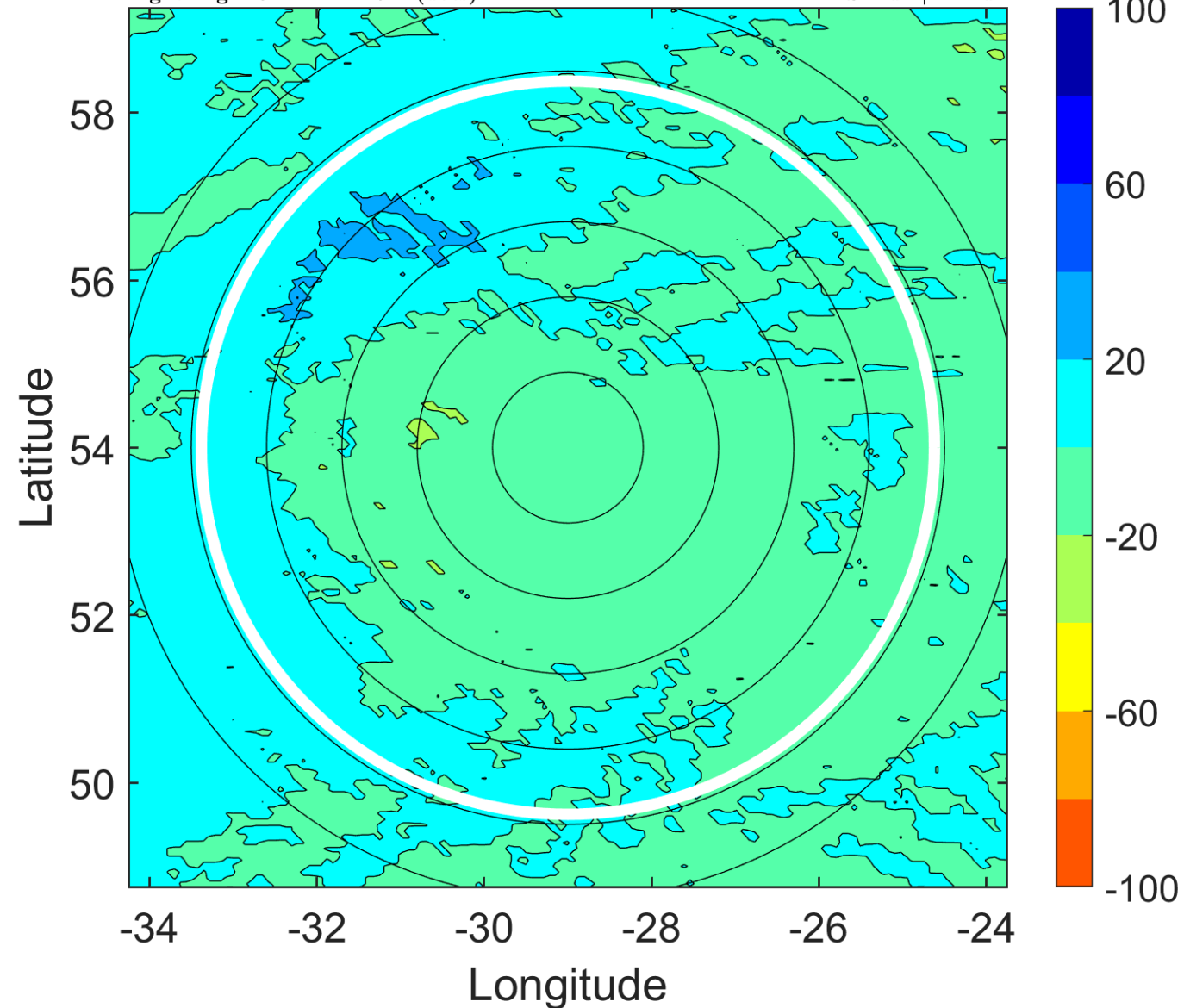
$\Delta$ t: 2006061718 (16.1 LT) - 2006061712 (9.7 LT)

Lightning: 16.1 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

01L (ALBERTO) | 35 kt EX

S: null | H: null



### IR BT & Lightning

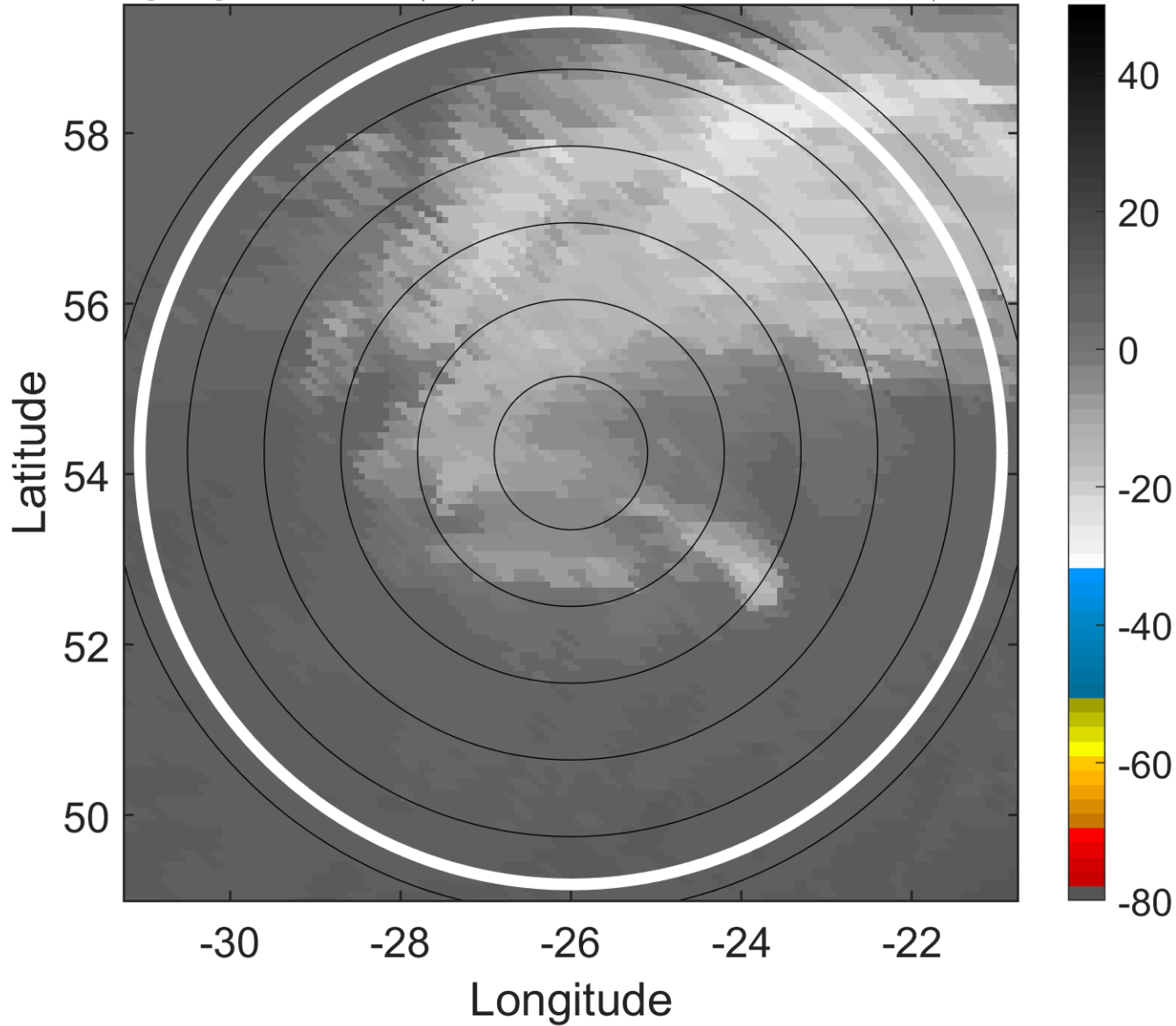
t: 2006061721 (19.3 LT)

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

PT: NP | EA: INACT

01L (ALBERTO) | 32.5 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

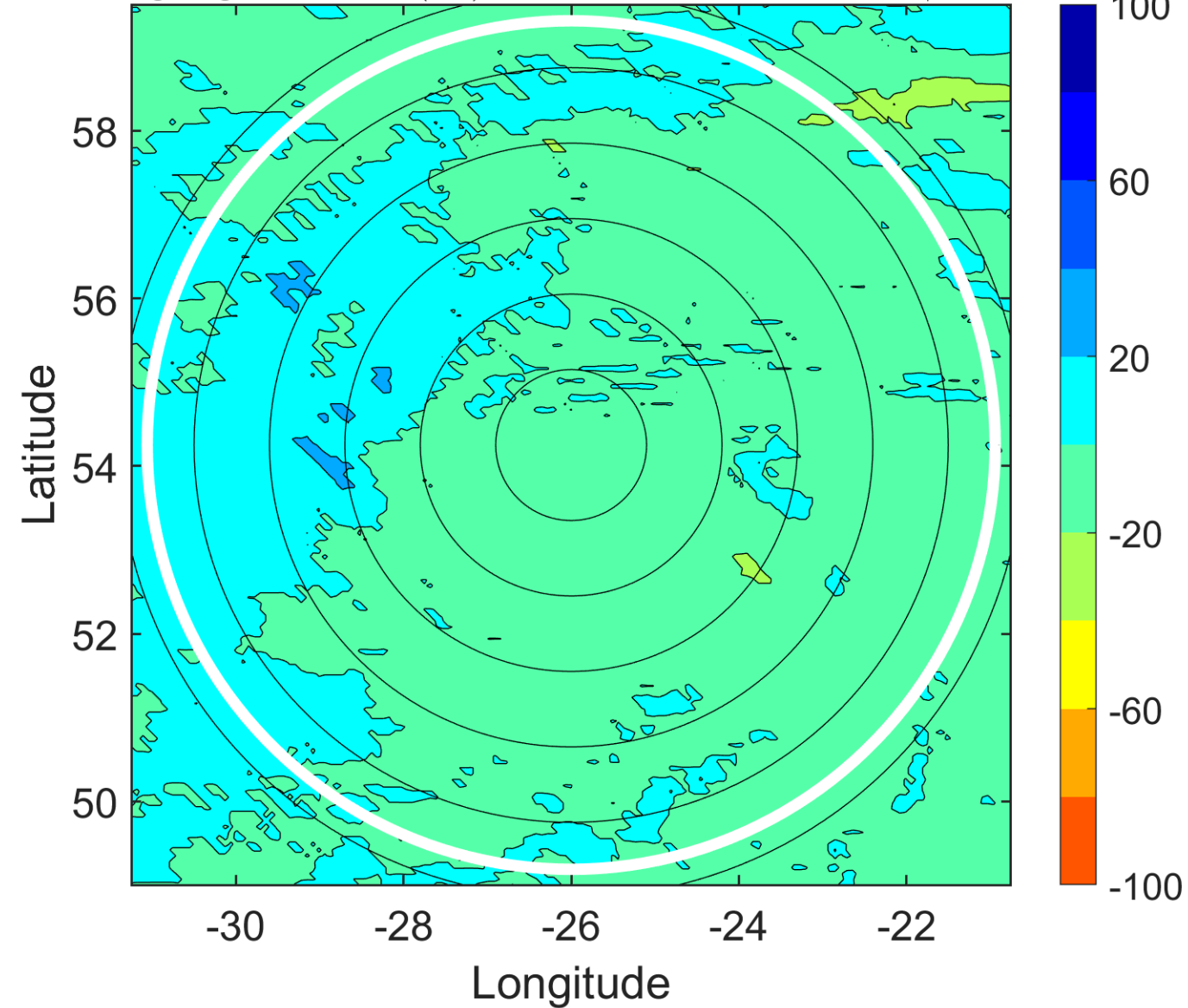
$\Delta$ t: 2006061721 (19.3 LT) - 2006061715 (12.9 LT)

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

PT: NP | EA: INACT

01L (ALBERTO) | 32.5 kt EX

S: null | H: null



### IR BT & Lightning

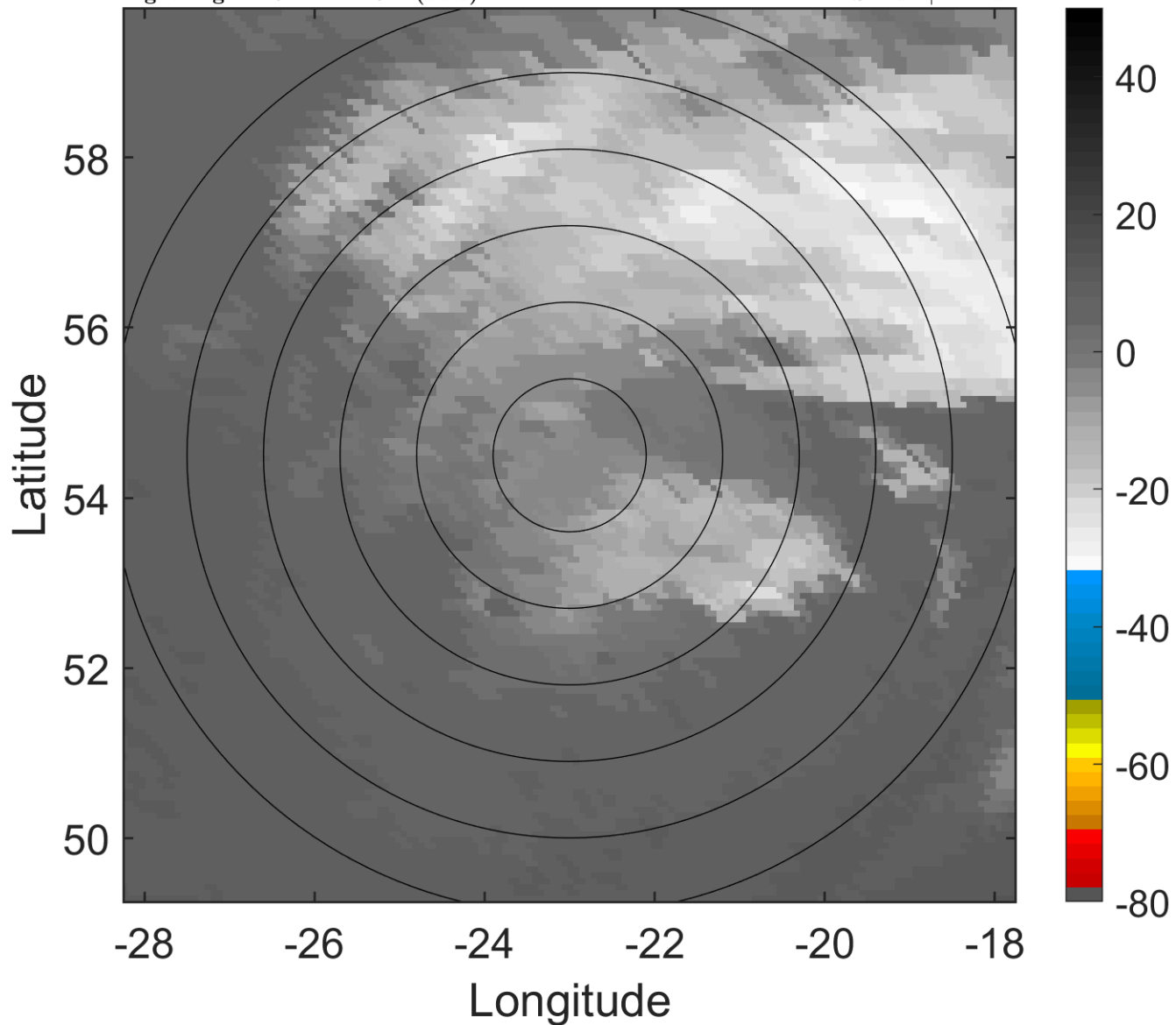
t: 2006061800 (22.5 LT)

Lightning: 22.5 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

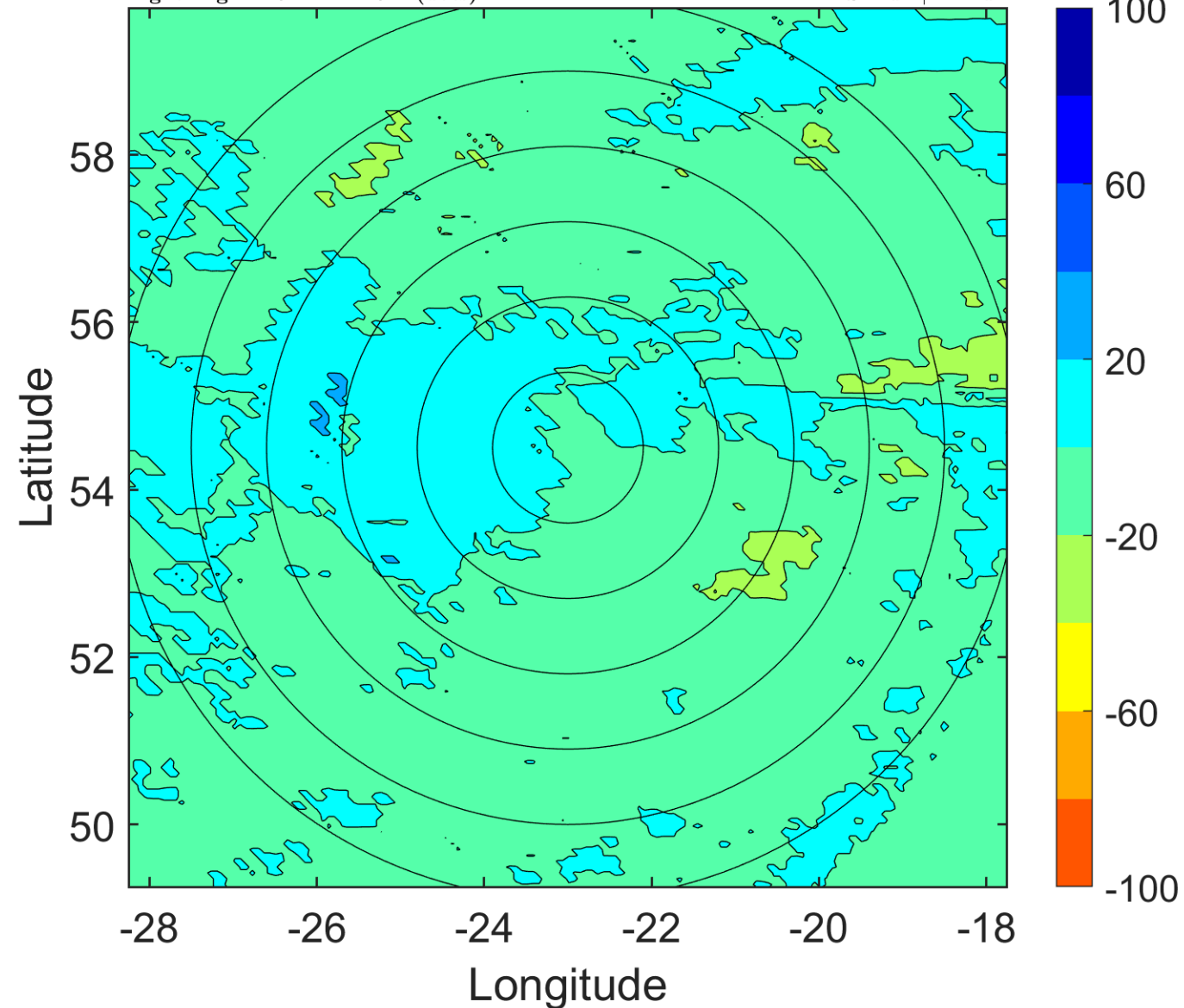
$\Delta$ t: 2006061800 (22.5 LT) - 2006061718 (16.1 LT)

Lightning: 22.5 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

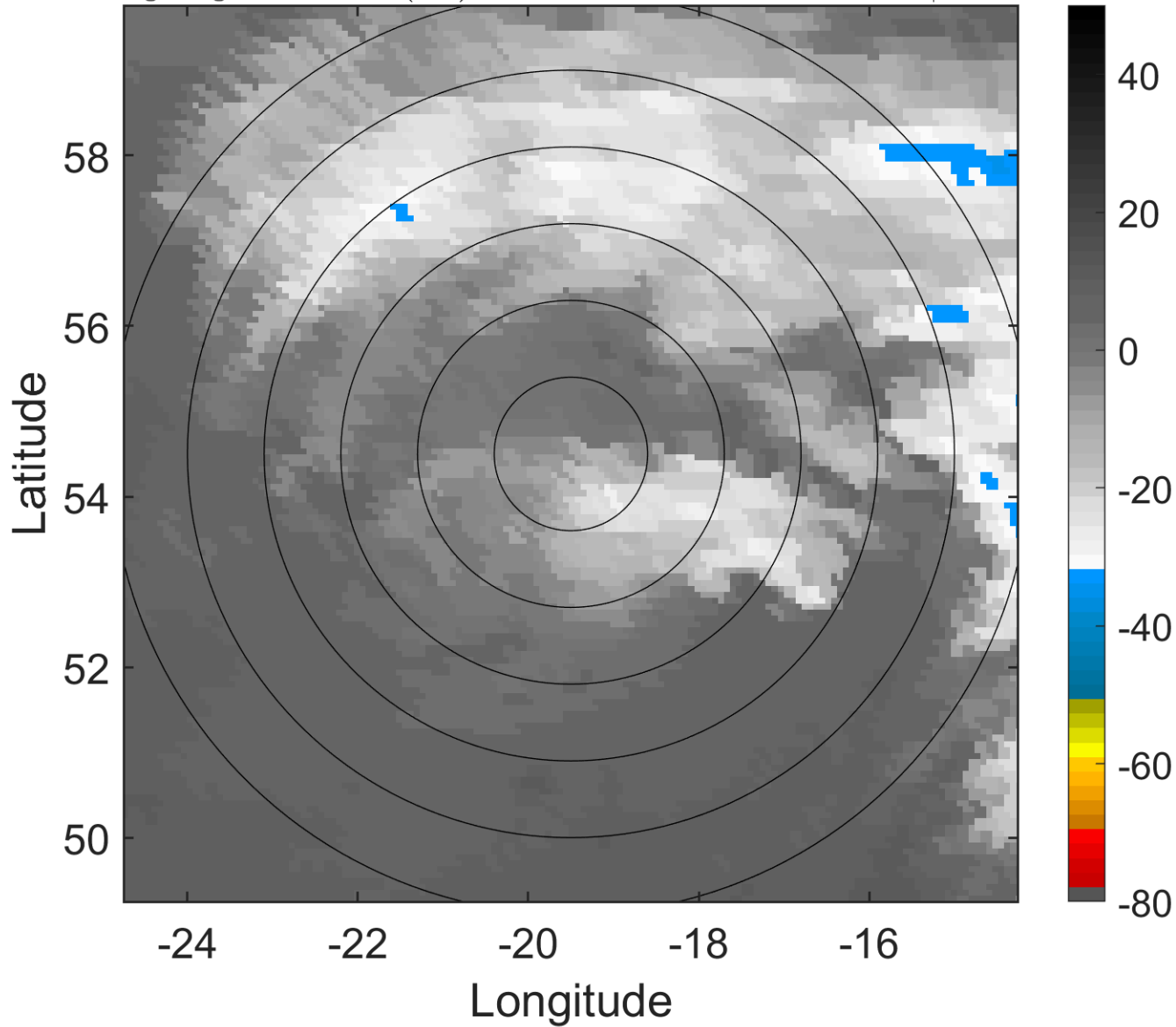
t: 2006061803 (1.7 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

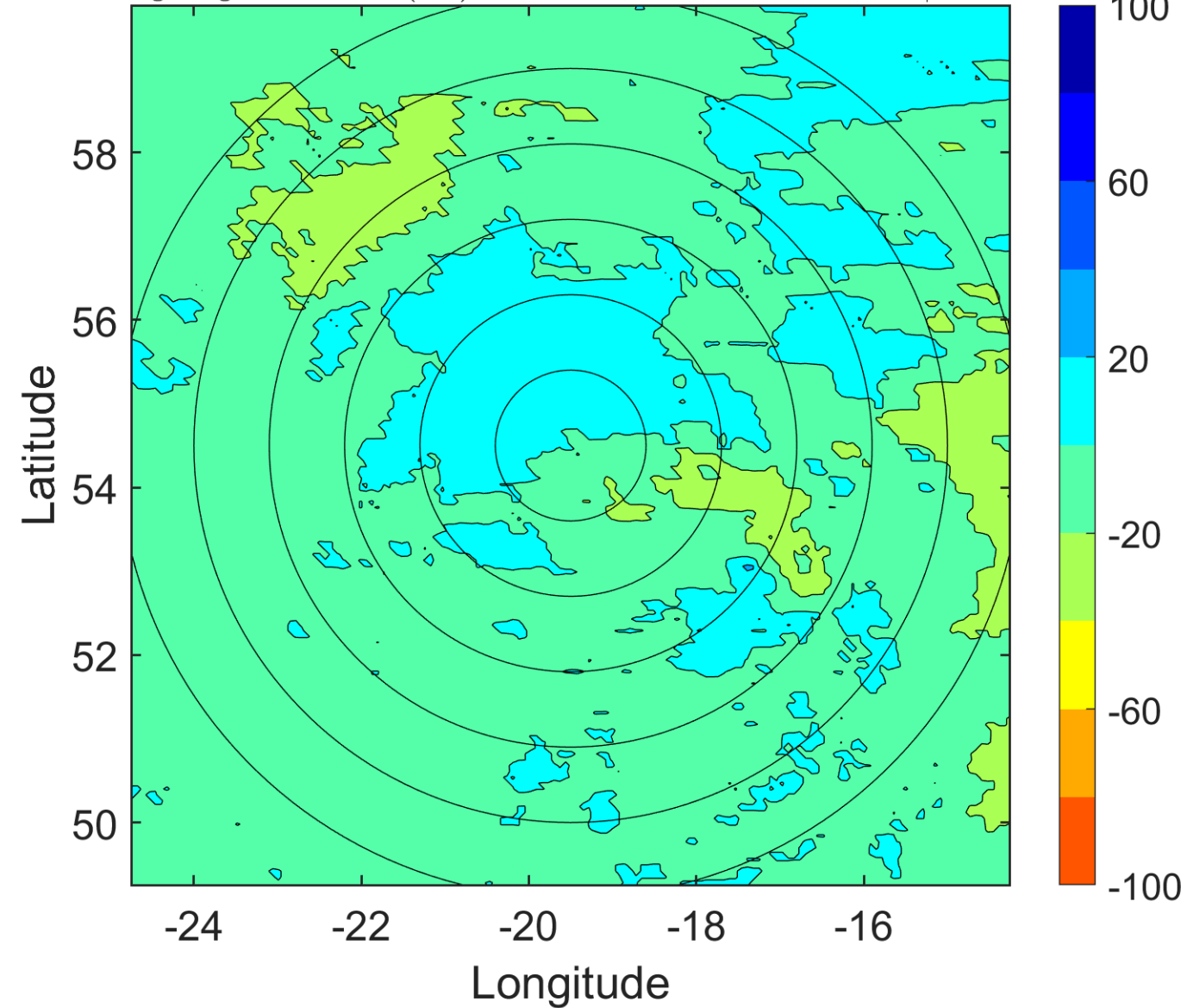
$\Delta$ t: 2006061803 (1.7 LT) - 2006061721 (19.3 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

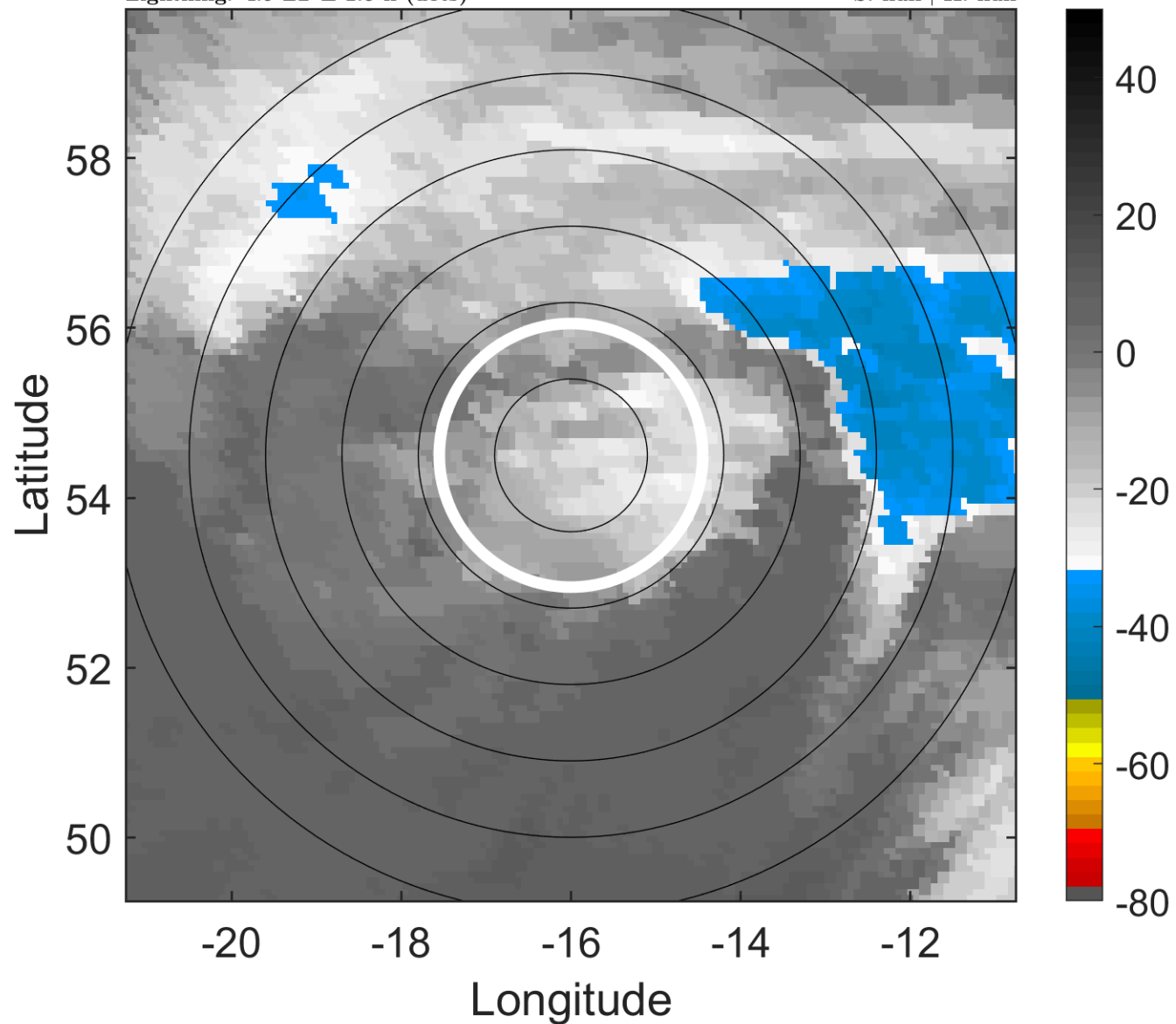
t: 2006061806 (4.9 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

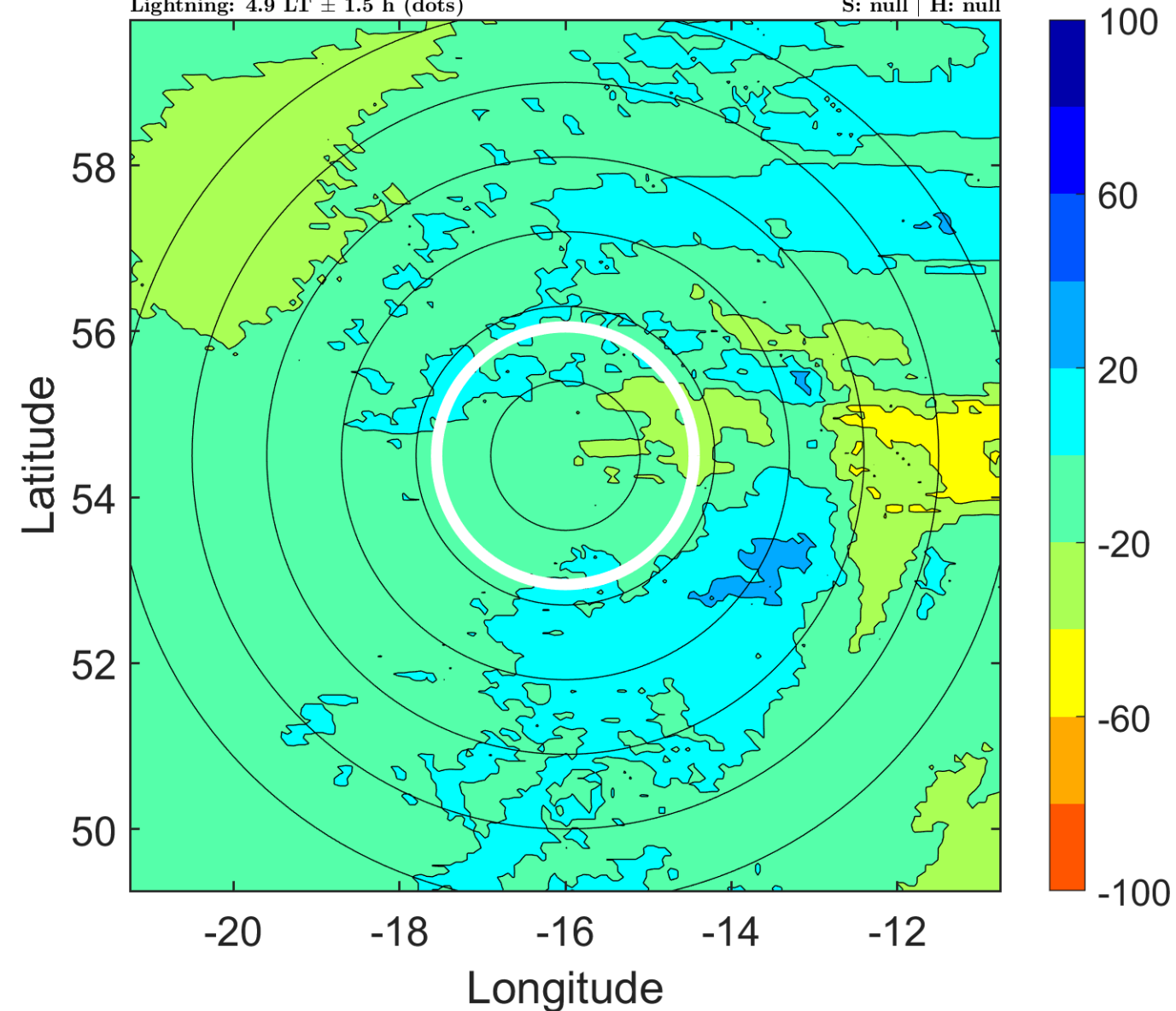
$\Delta$ t: 2006061806 (4.9 LT) - 2006061800 (22.5 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

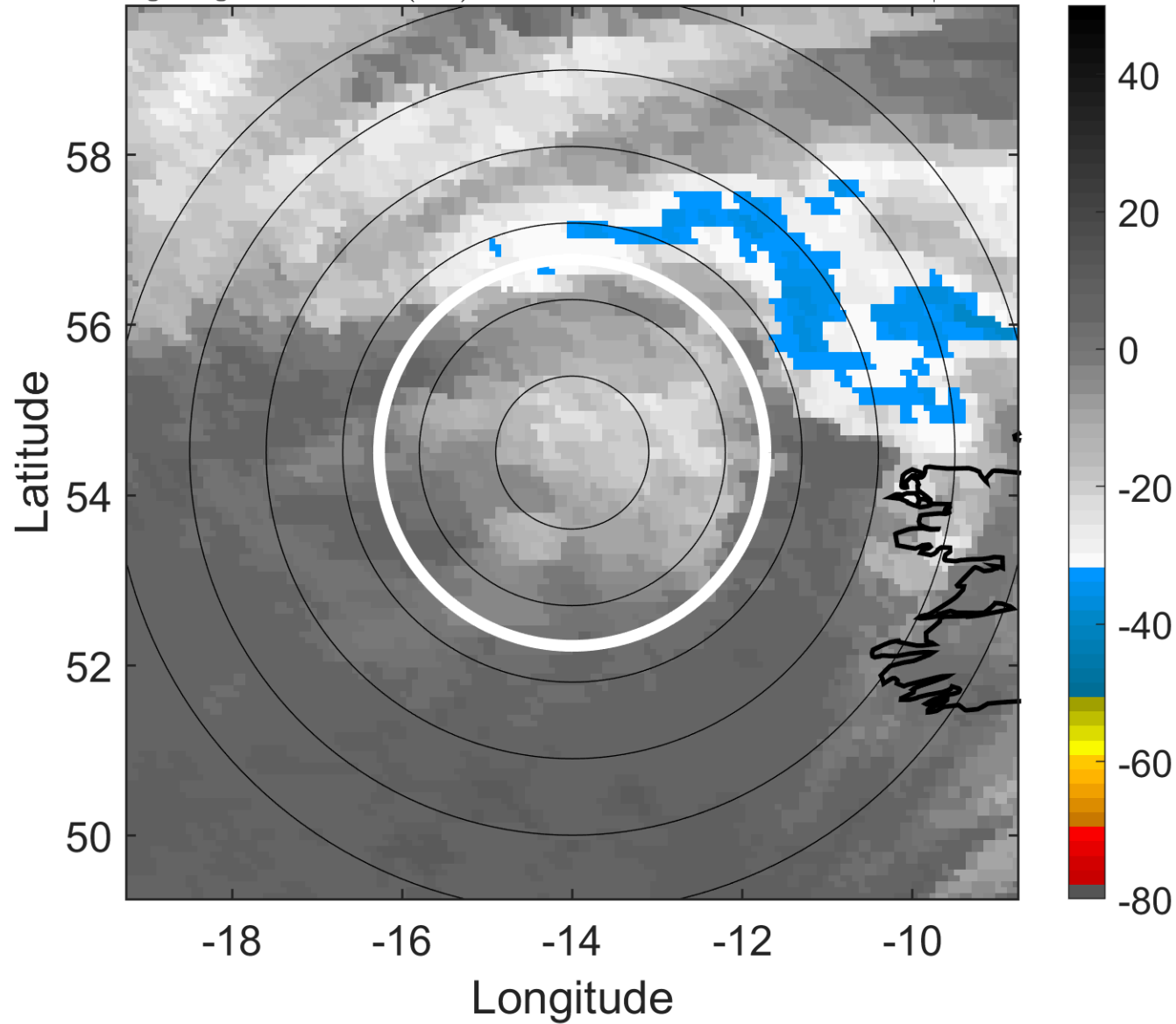
t: 2006061809 (8.1 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

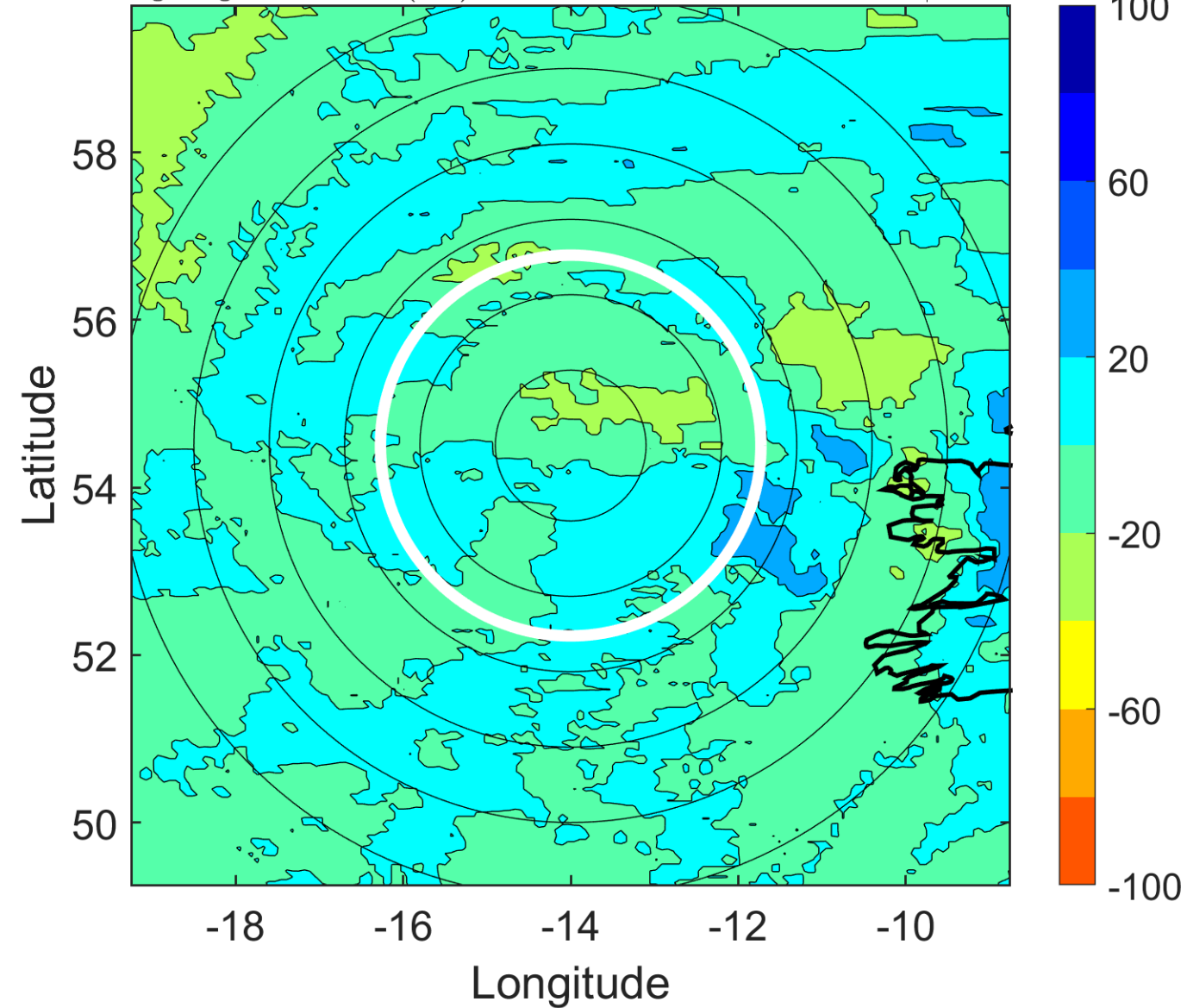
$\Delta$ t: 2006061809 (8.1 LT) - 2006061803 (1.7 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

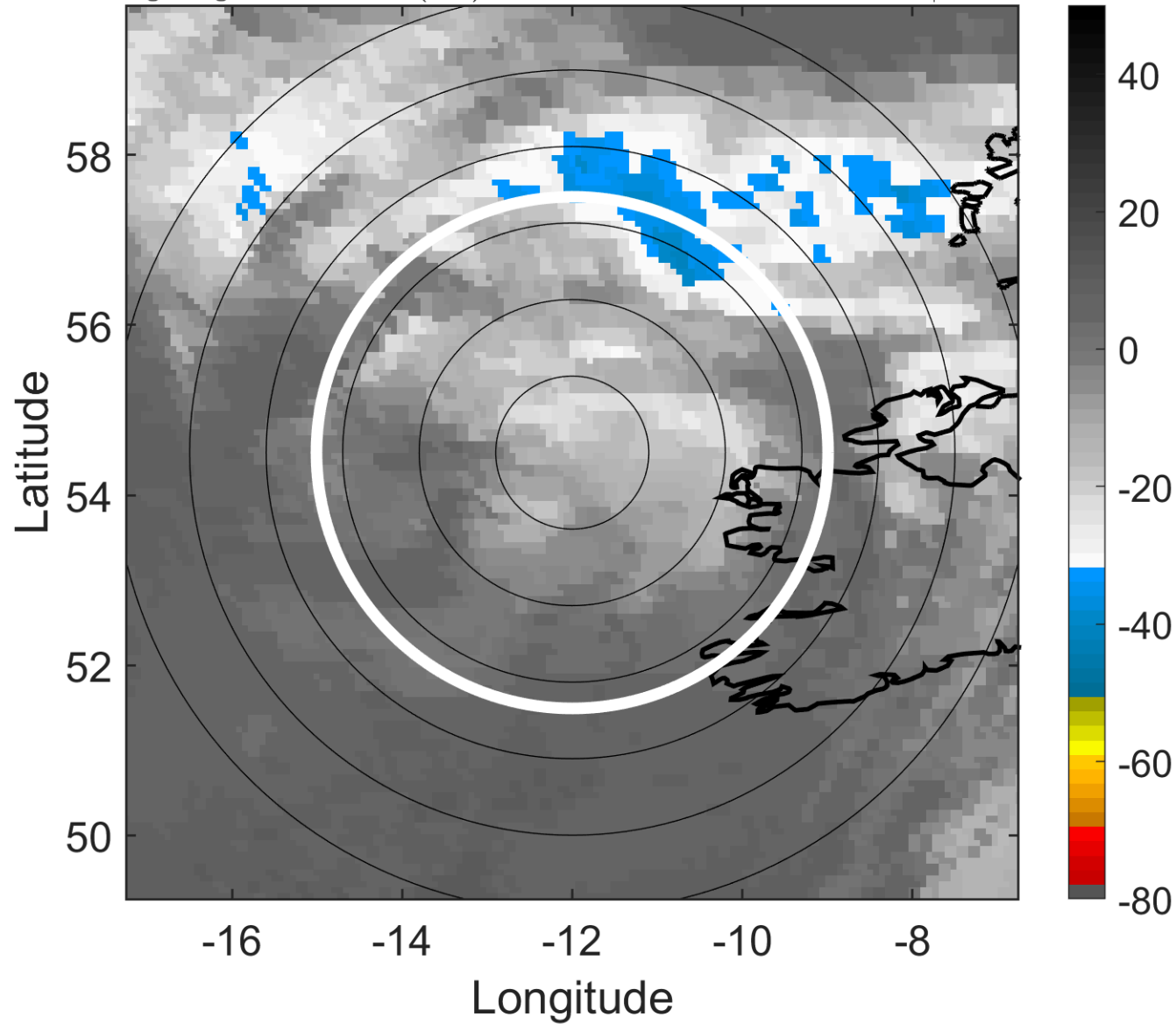
t: 2006061812 (11.2 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

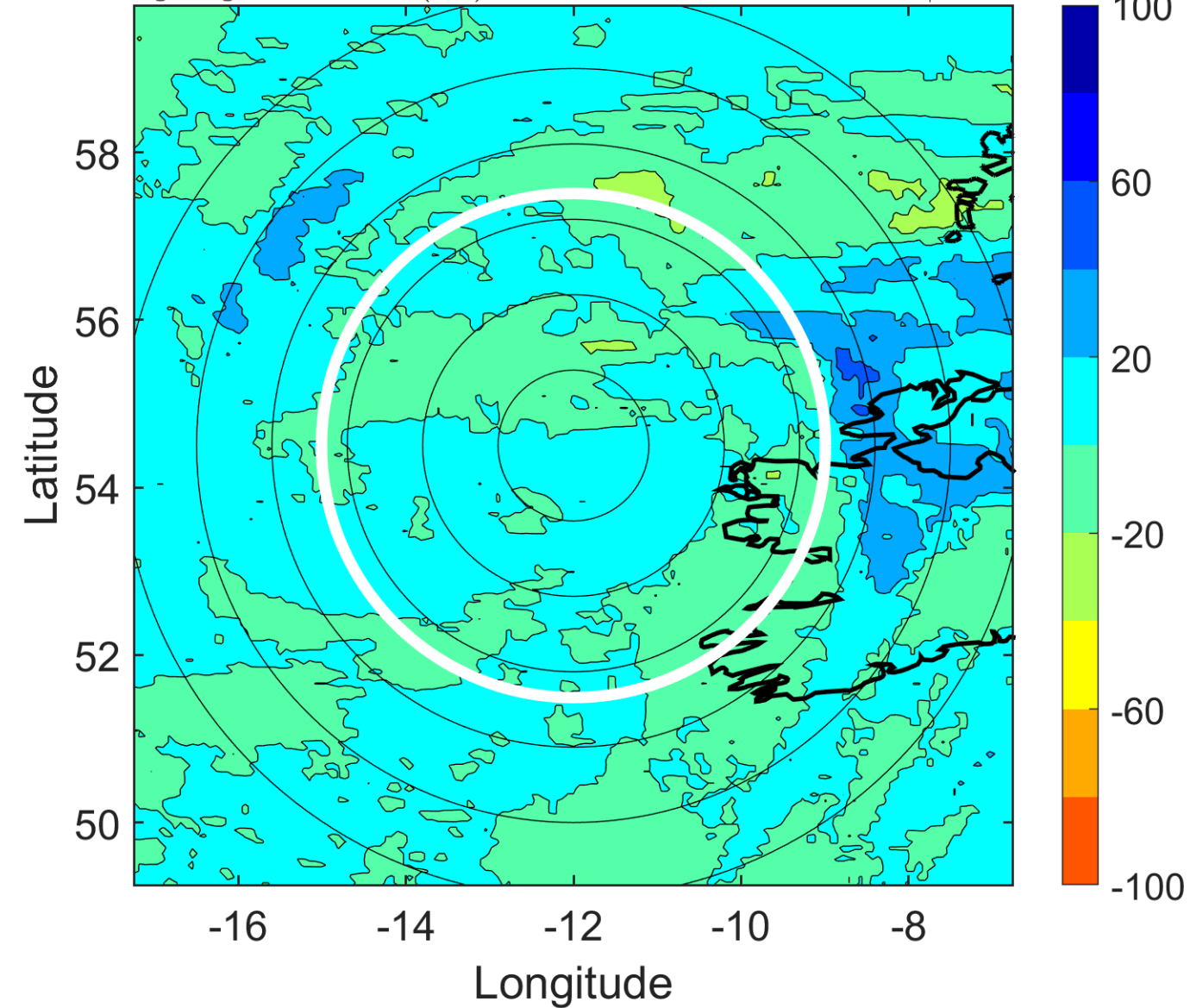
$\Delta$ t: 2006061812 (11.2 LT) - 2006061806 (4.9 LT)

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

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null





### IR BT & Lightning

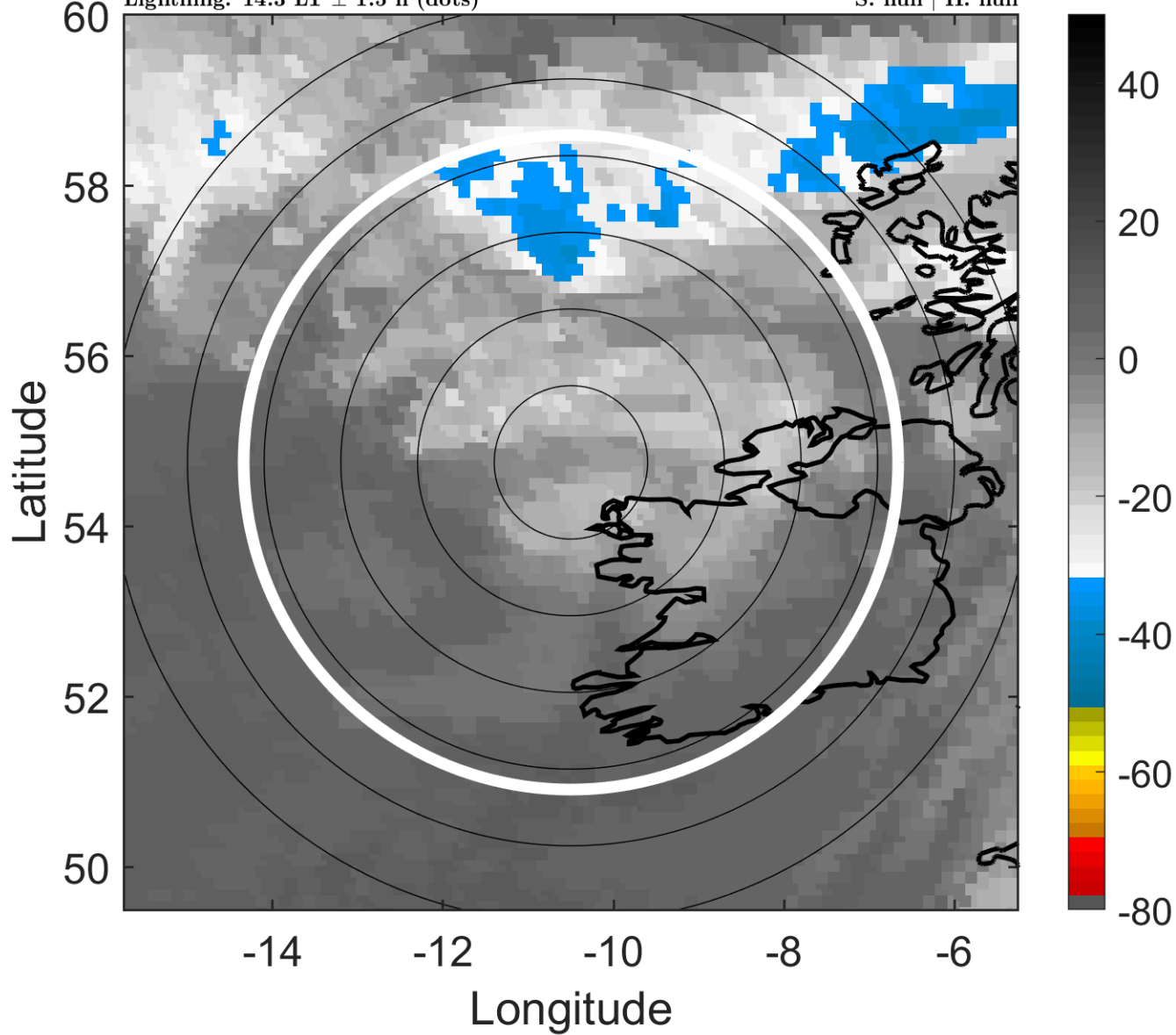
t: 2006061815 (14.3 LT)

Lightning: 14.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

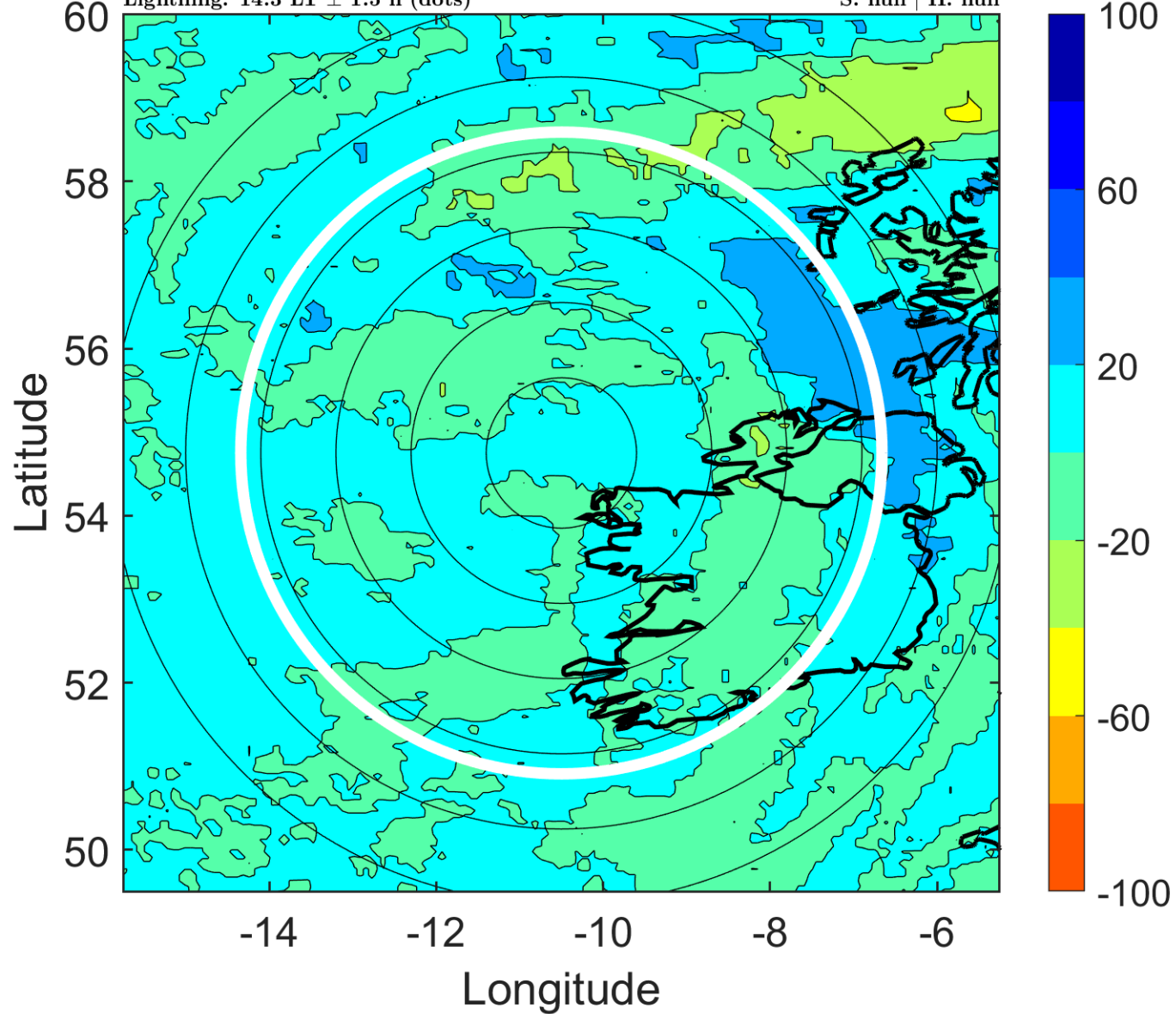
$\Delta$ t: 2006061815 (14.3 LT) - 2006061809 (8.1 LT)

Lightning: 14.3 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

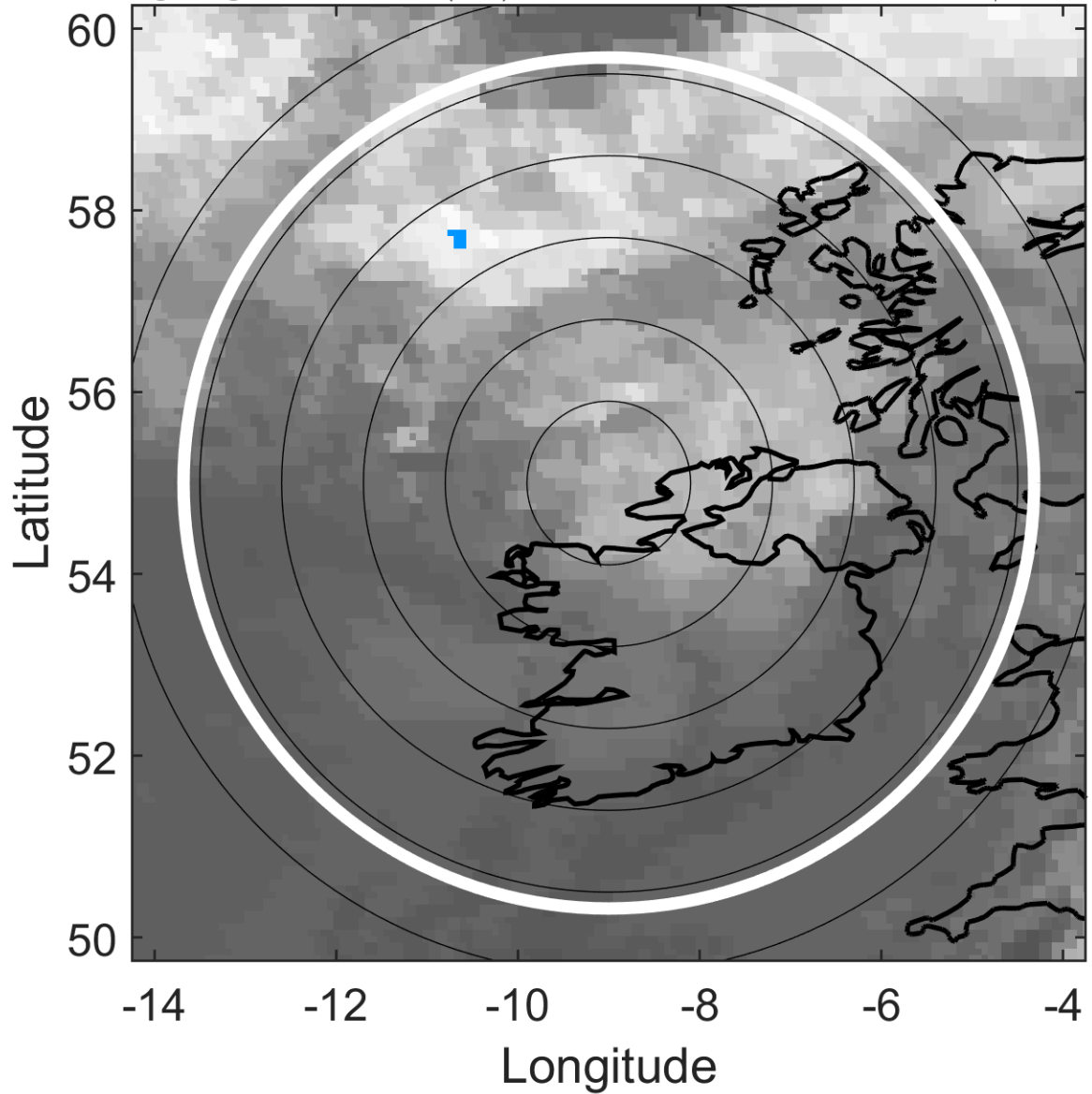
t: 2006061818 (17.4 LT)

Lightning: 17.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

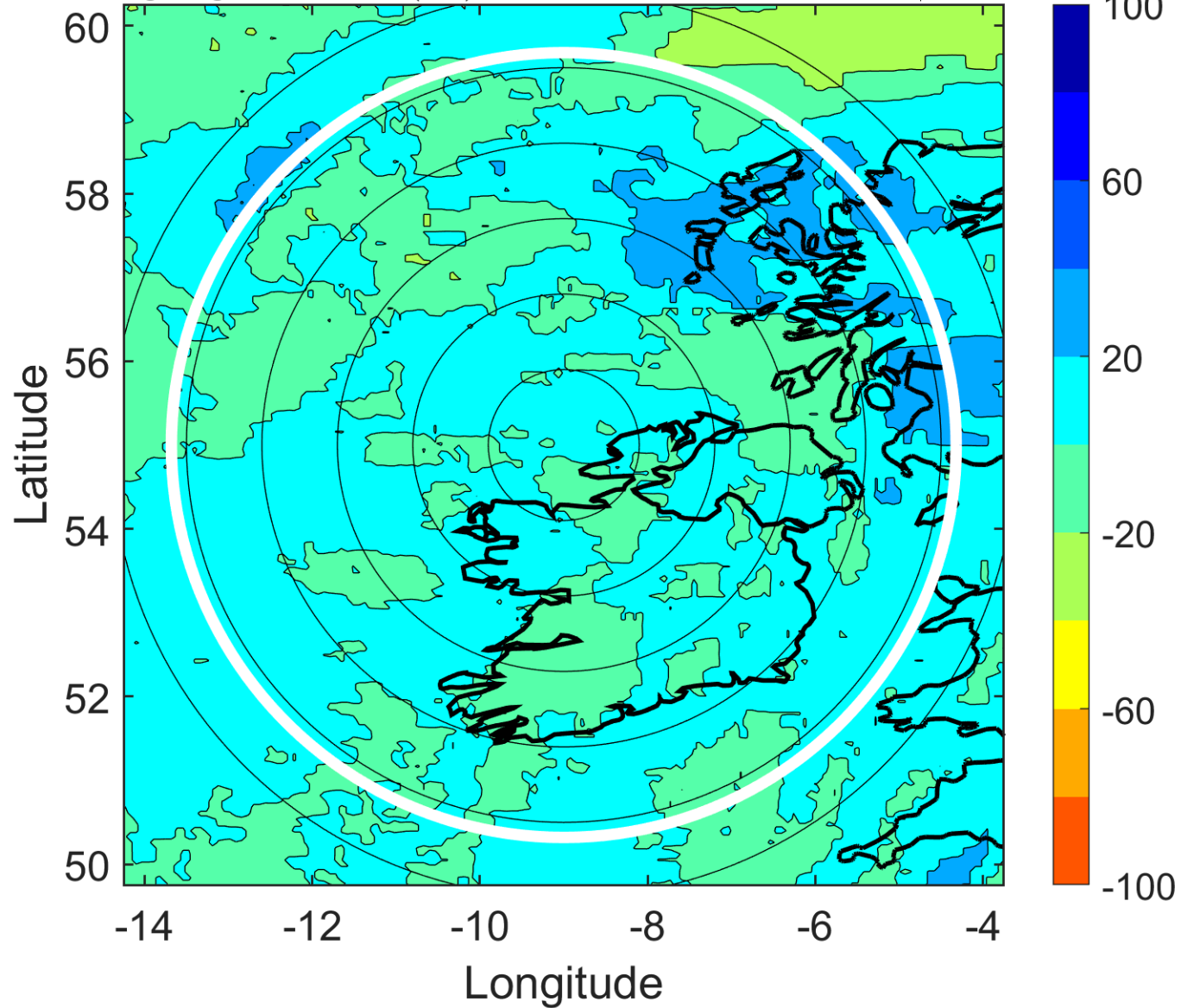
$\Delta$ t: 2006061818 (17.4 LT) - 2006061812 (11.2 LT)

Lightning: 17.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

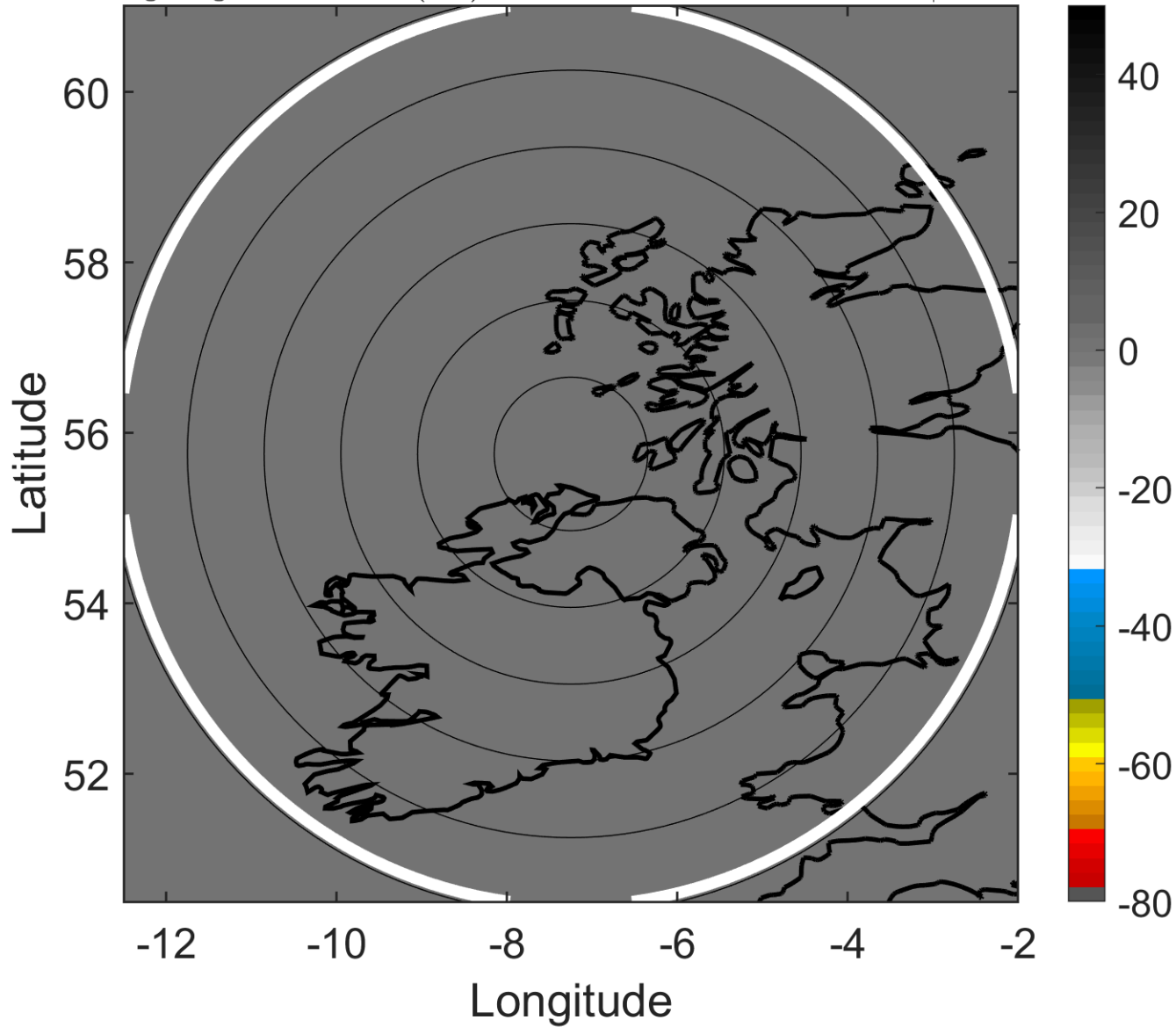
t: 2006061821 (20.5 LT)

Lightning: 20.5 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

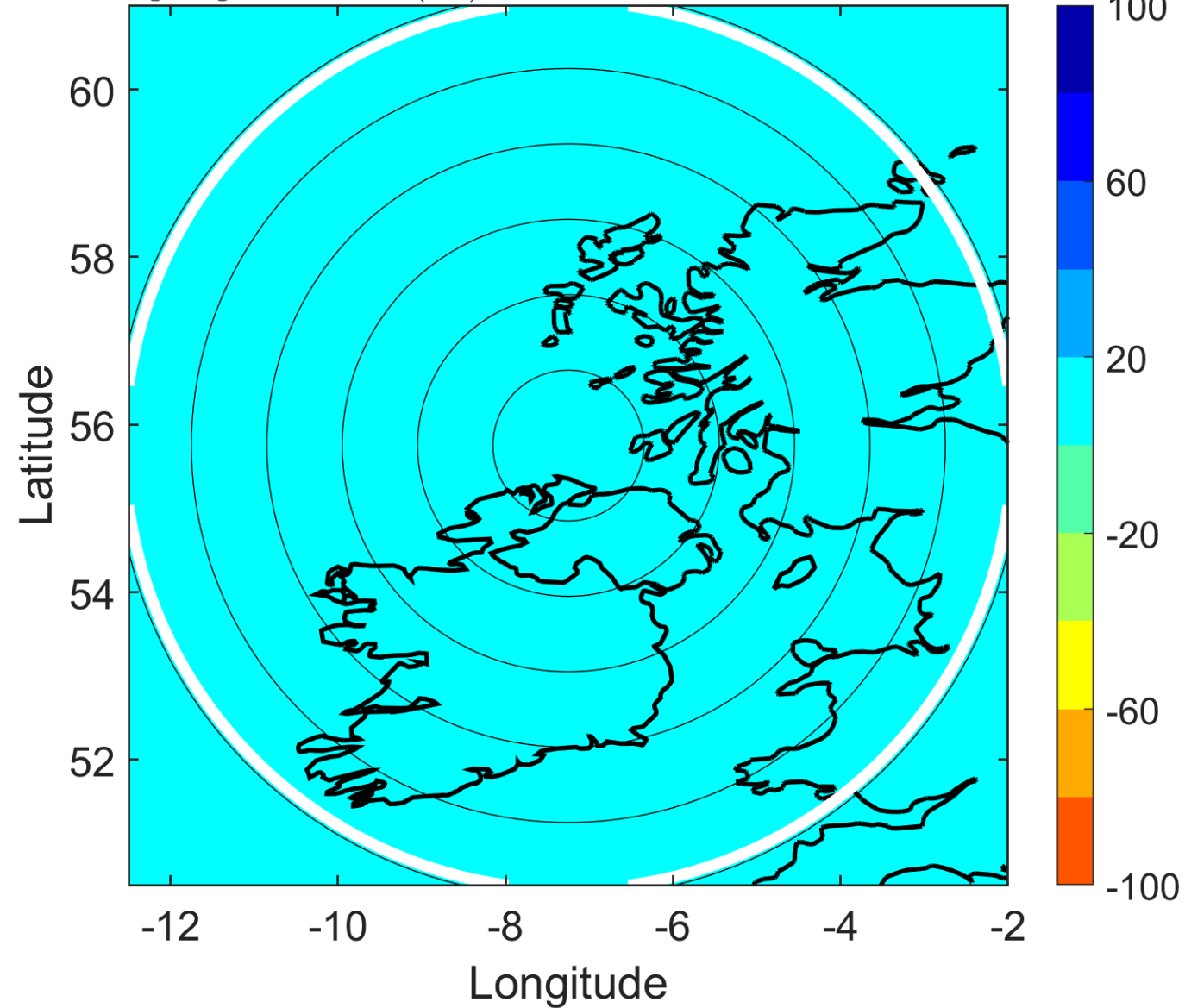
$\Delta$ t: 2006061821 (20.5 LT) - 2006061815 (14.3 LT)

Lightning: 20.5 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

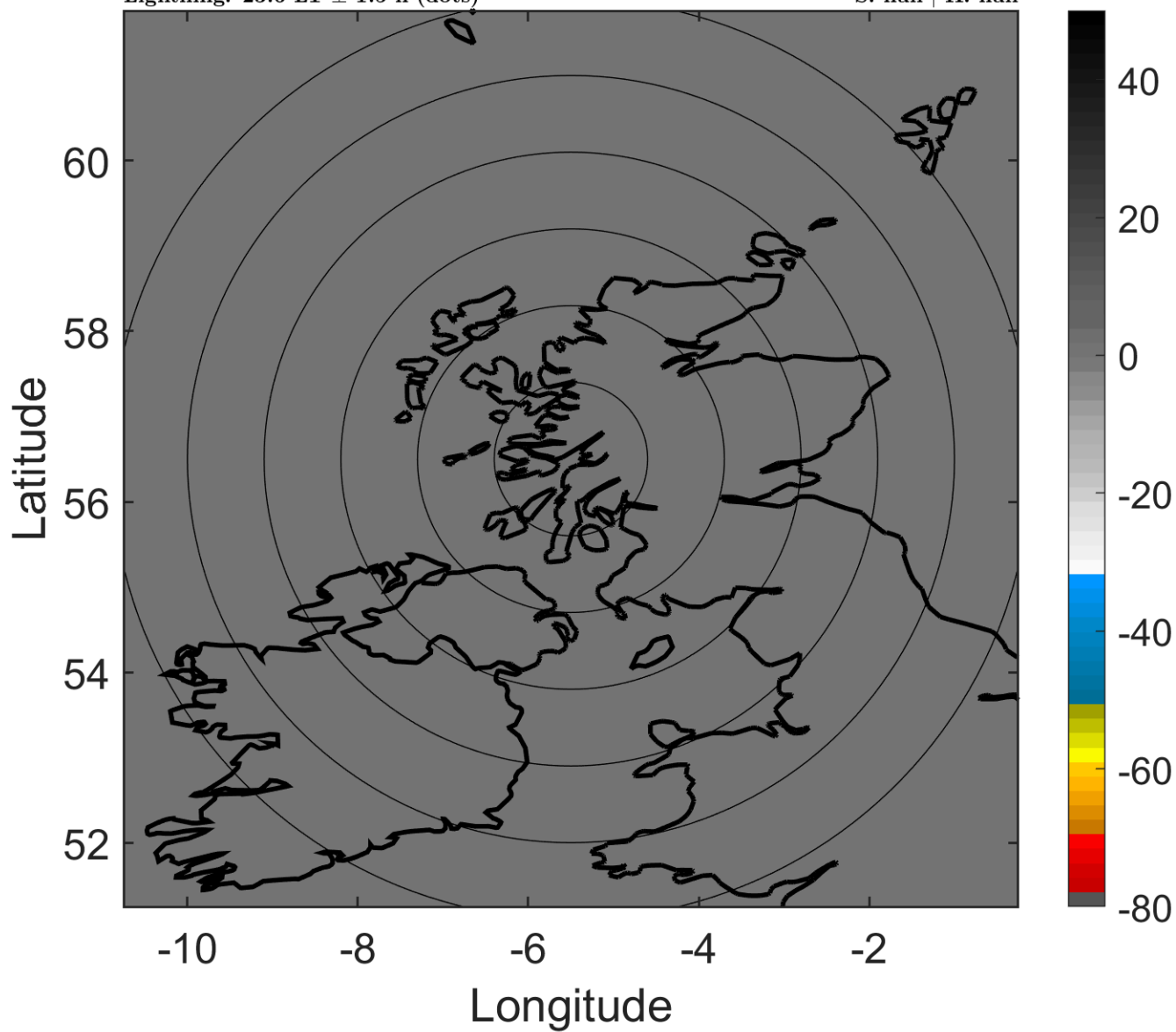
t: 2006061900 (23.6 LT)

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

PT: null | EA: null

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

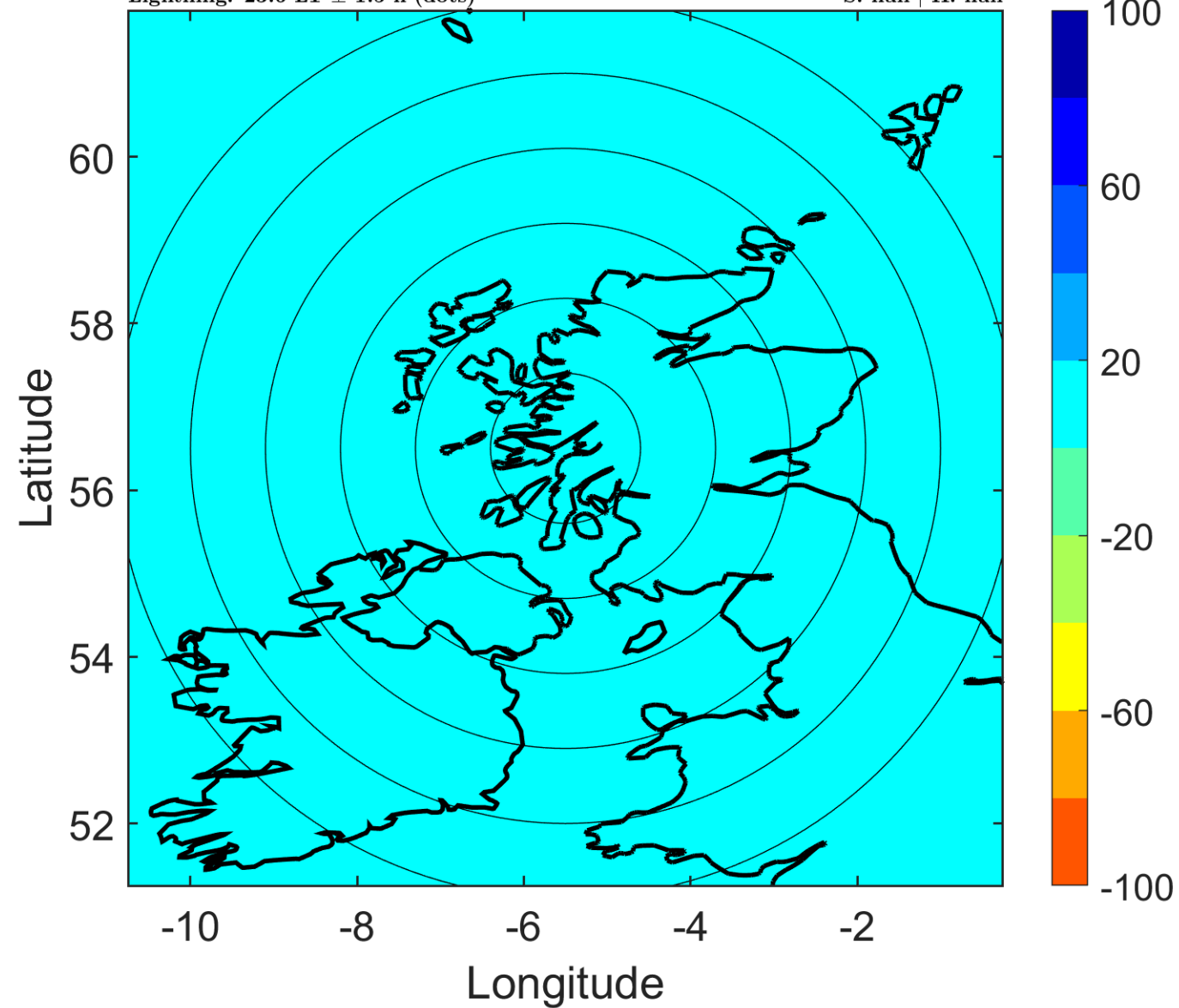
$\Delta$ t: 2006061900 (23.6 LT) - 2006061818 (17.4 LT)

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

PT: null | EA: null

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

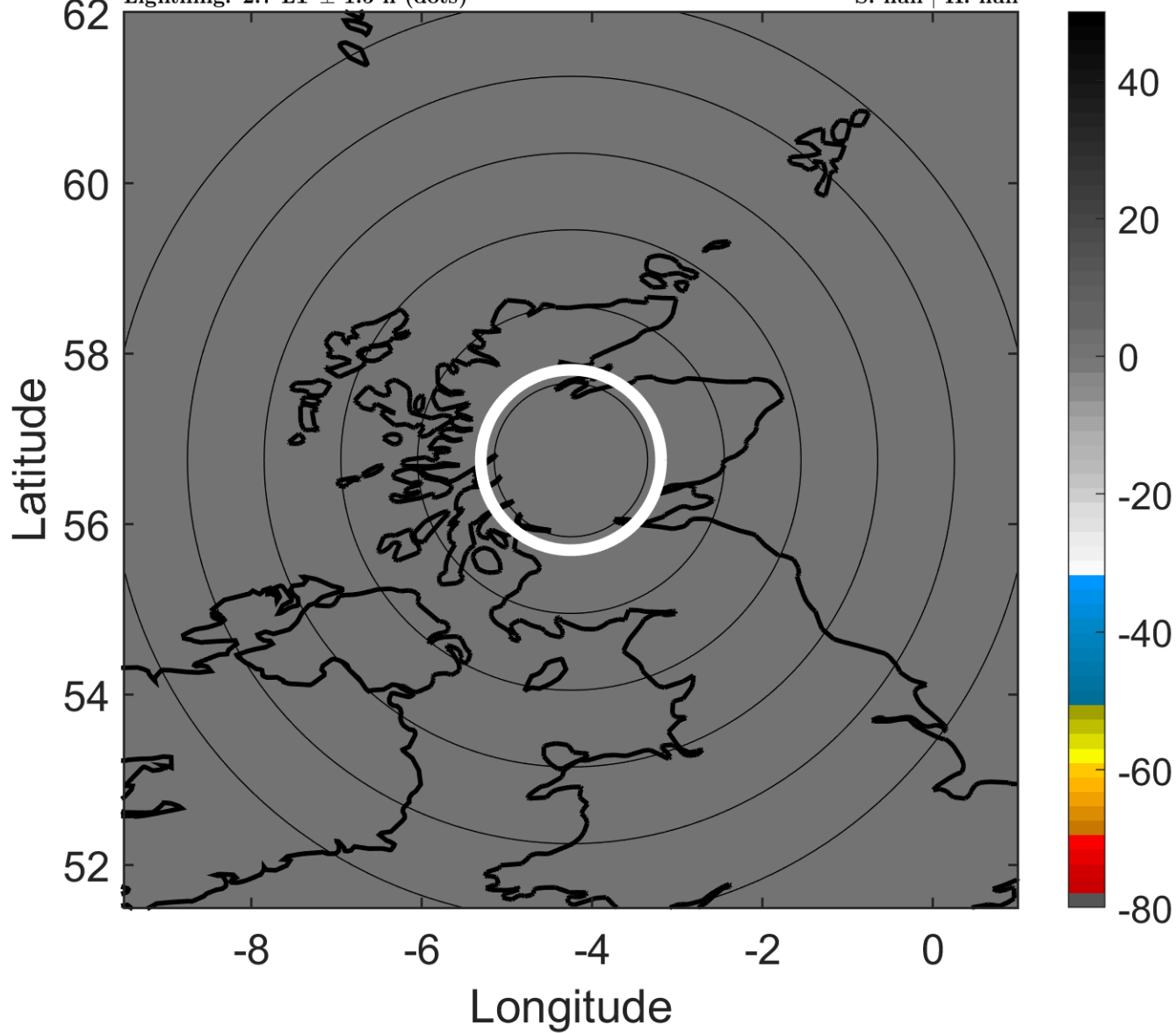
t: 2006061903 (2.7 LT)

Lightning: 2.7 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

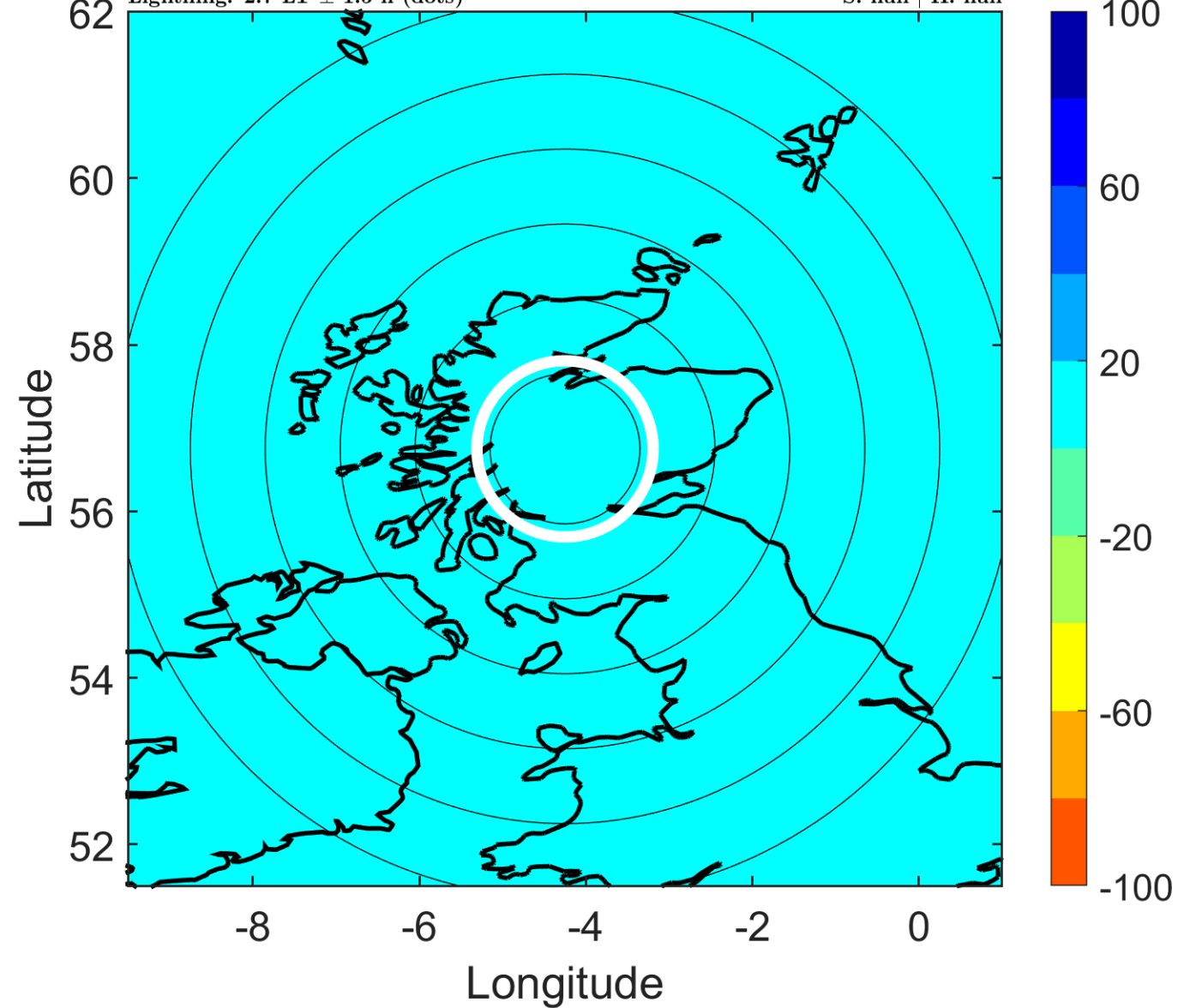
$\Delta$ t: 2006061903 (2.7 LT) - 2006061821 (20.5 LT)

Lightning: 2.7 LT  $\pm$  1.5 h (dots)

PT: null | EA: null

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

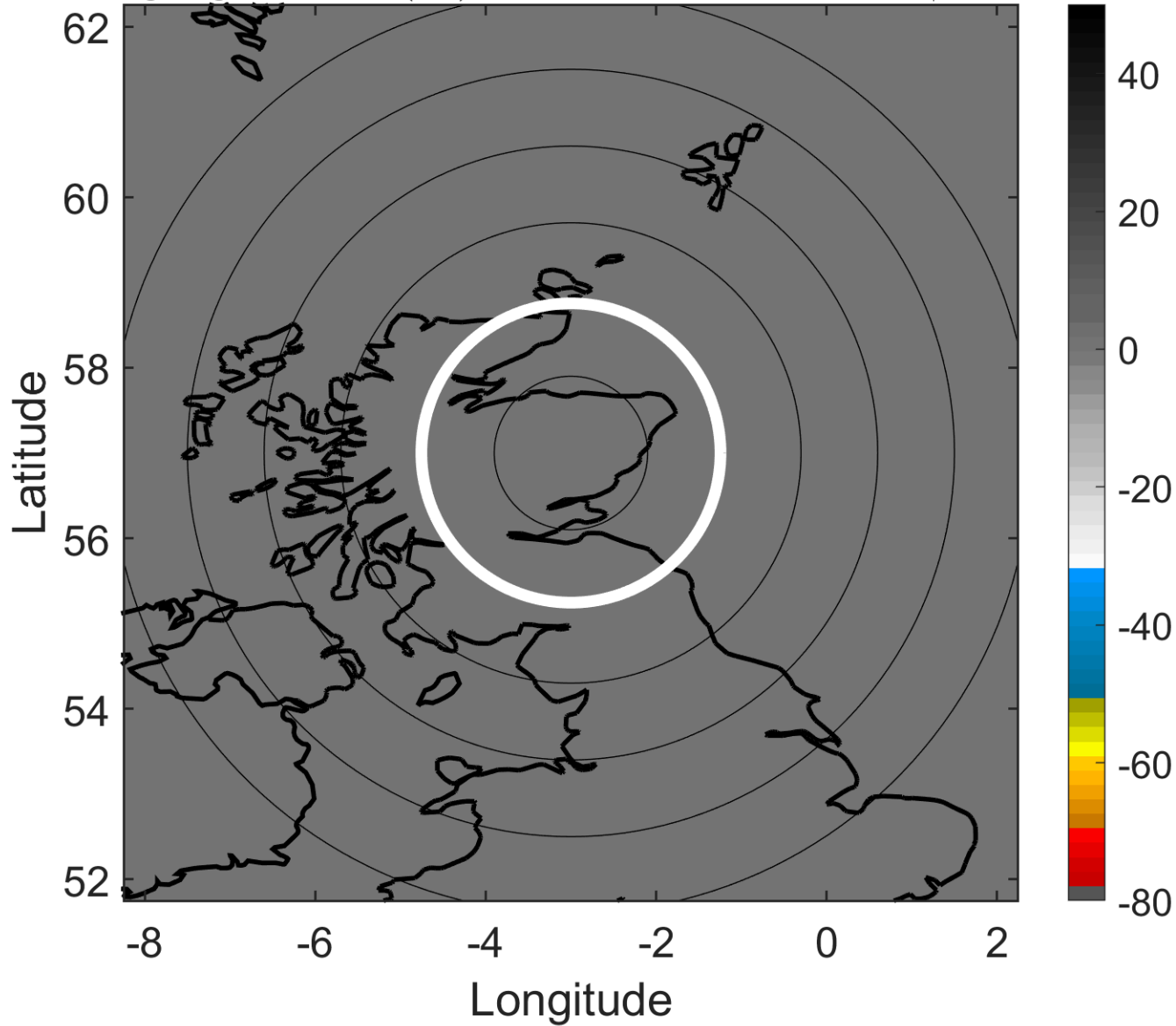
t: 2006061906 (5.8 LT)

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

PT: null | EA: null

01L (ALBERTO) | 30 kt EX

S: null | H: null



### 6-h IR BT Differences & Lightning

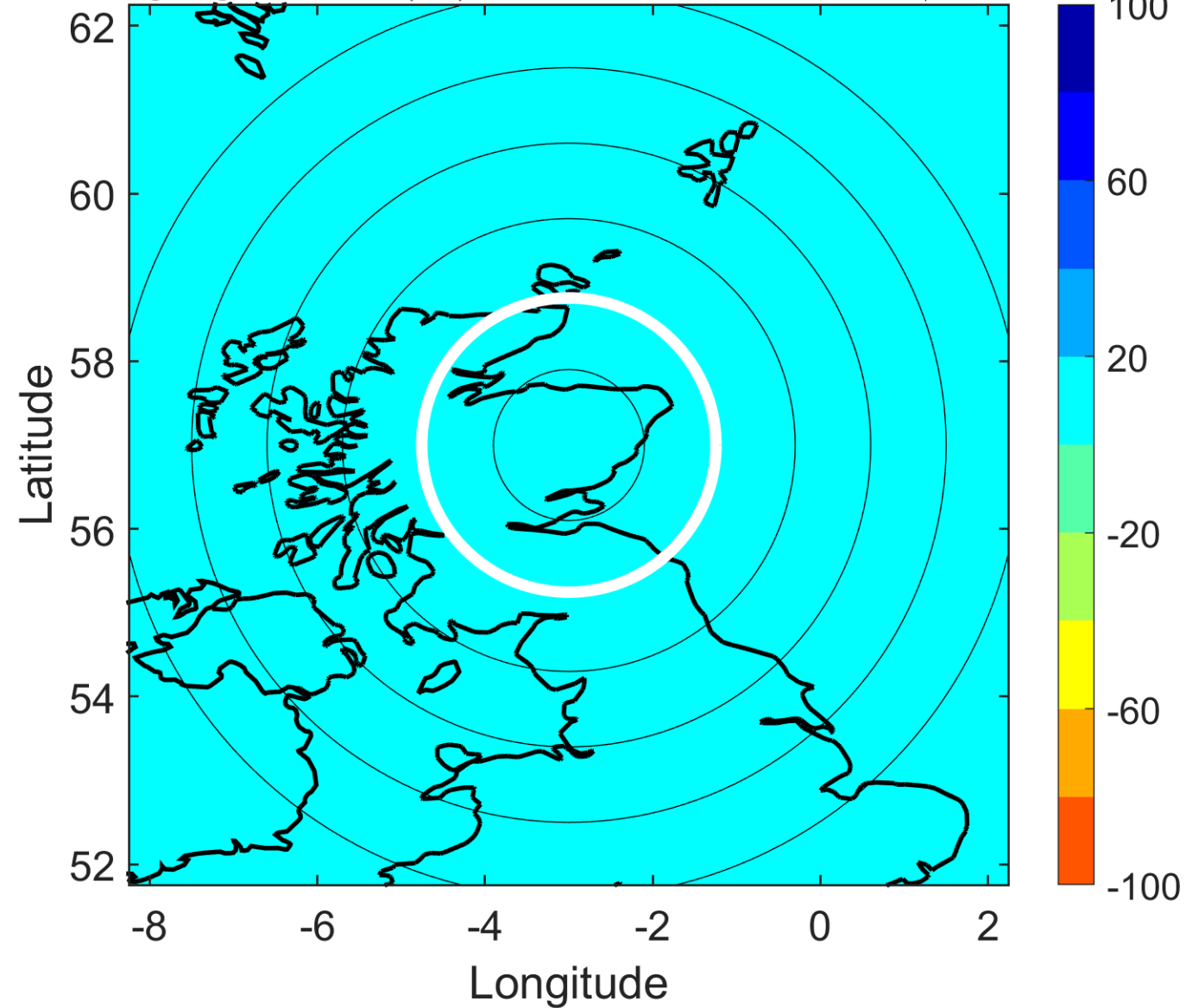
$\Delta$ t: 2006061906 (5.8 LT) - 2006061900 (23.6 LT)

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

PT: null | EA: null

01L (ALBERTO) | 30 kt EX

S: null | H: null



### IR BT & Lightning

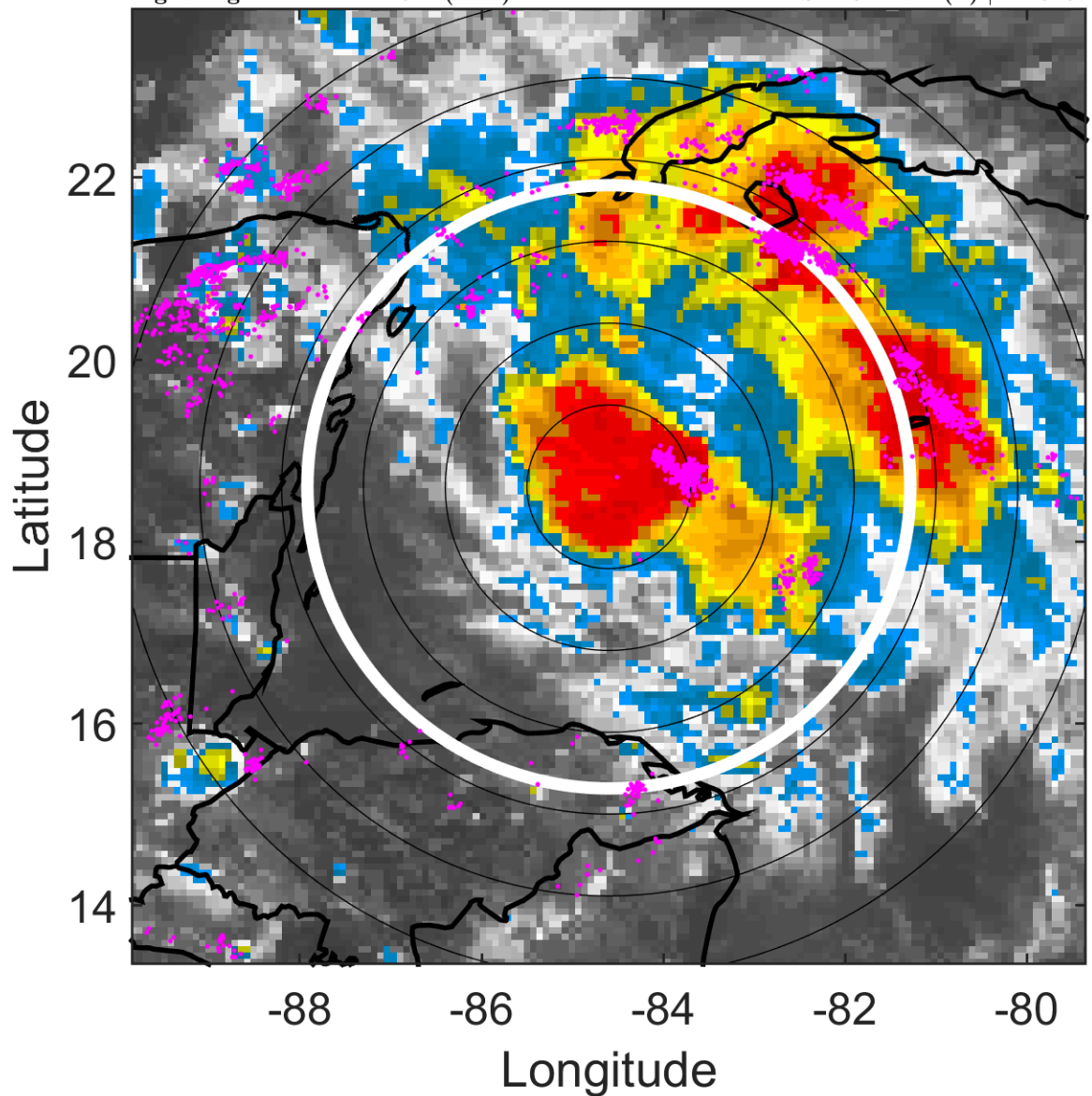
t: 2008072018 (12.4 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 40 kt TS

S: 2.9 m s<sup>-1</sup> (L) | H: 345°



### 6-h IR BT Differences & Lightning

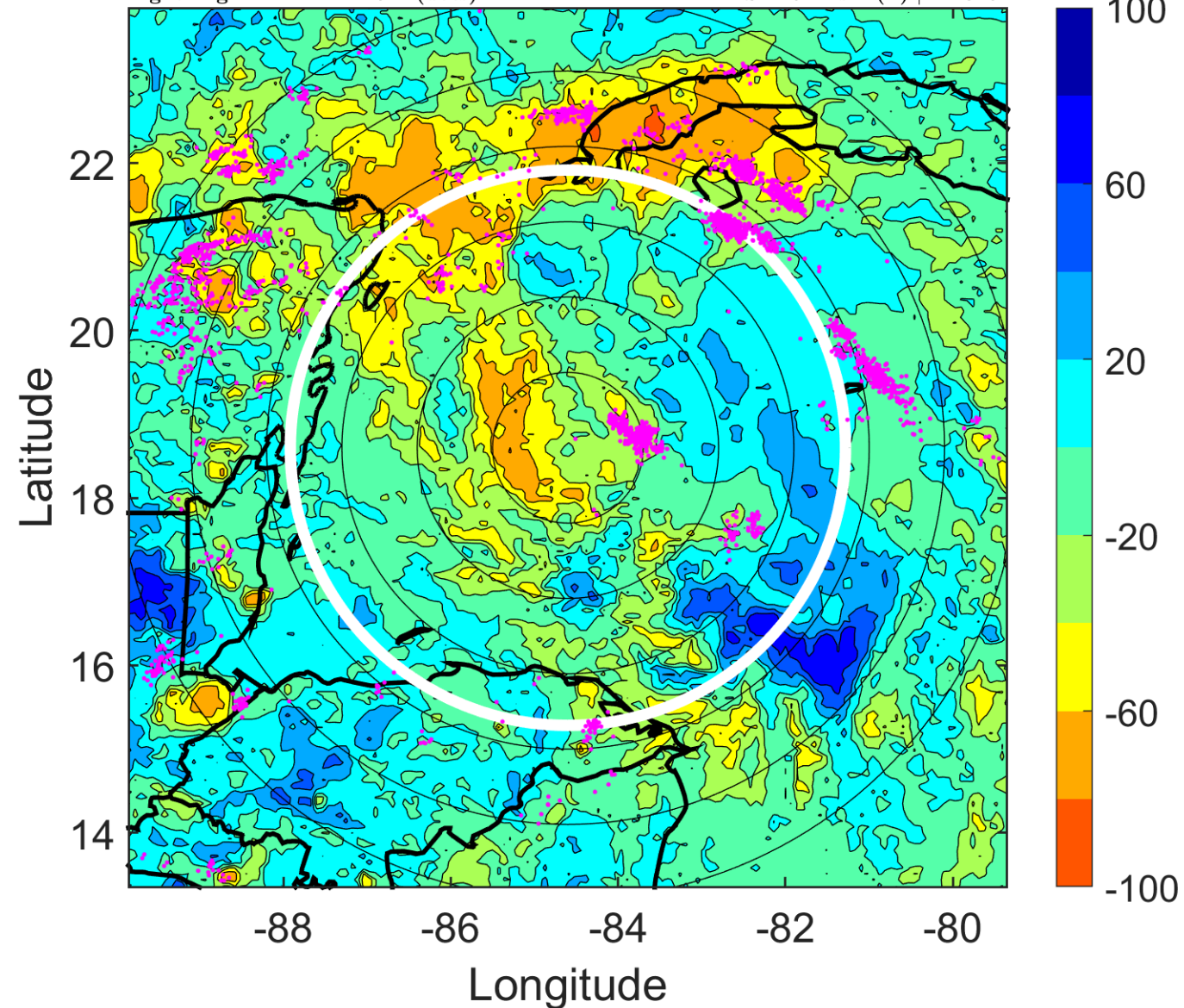
$\Delta$ t: 2008072018 (12.4 LT) - 2008072012 (6.4 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 40 kt TS

S: 2.9 m s<sup>-1</sup> (L) | H: 345°



### IR BT & Lightning

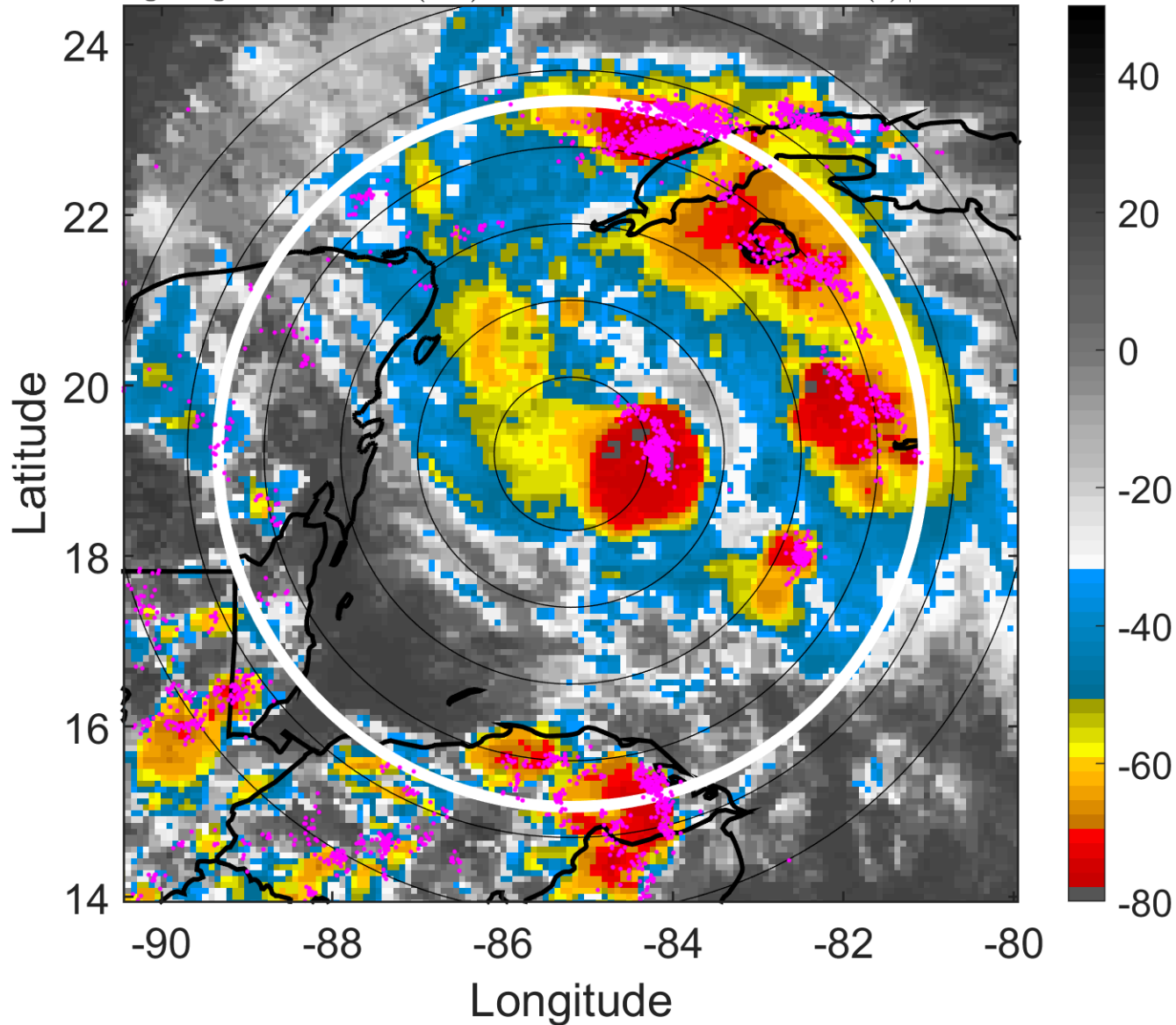
t: 2008072021 (15.3 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 42.5 kt TS

S: 3.3 m s<sup>-1</sup> (L) | H: 192.5°



### 6-h IR BT Differences & Lightning

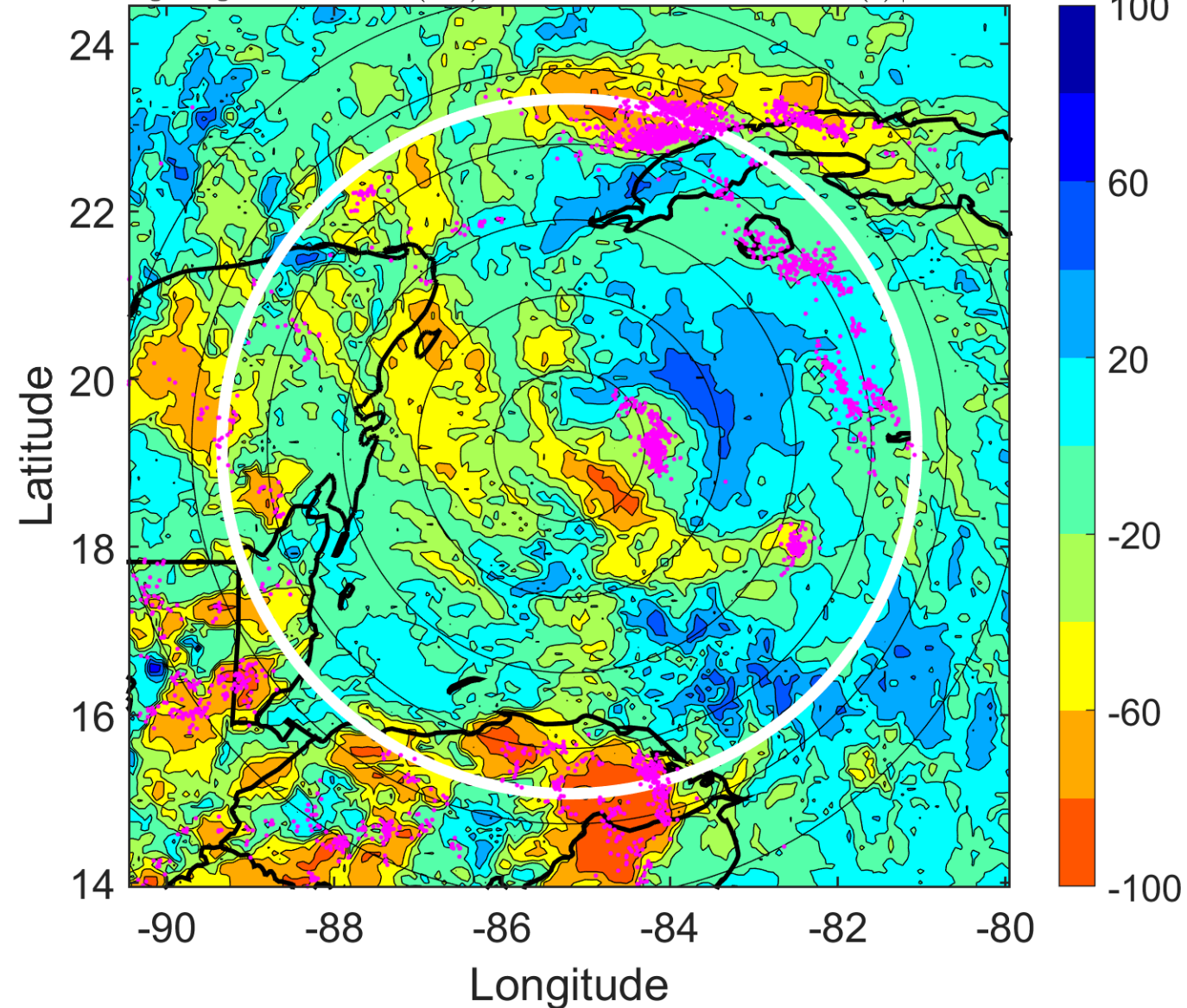
$\Delta$ t: 2008072021 (15.3 LT) - 2008072015 (9.4 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 42.5 kt TS

S: 3.3 m s<sup>-1</sup> (L) | H: 192.5°





### IR BT & Lightning

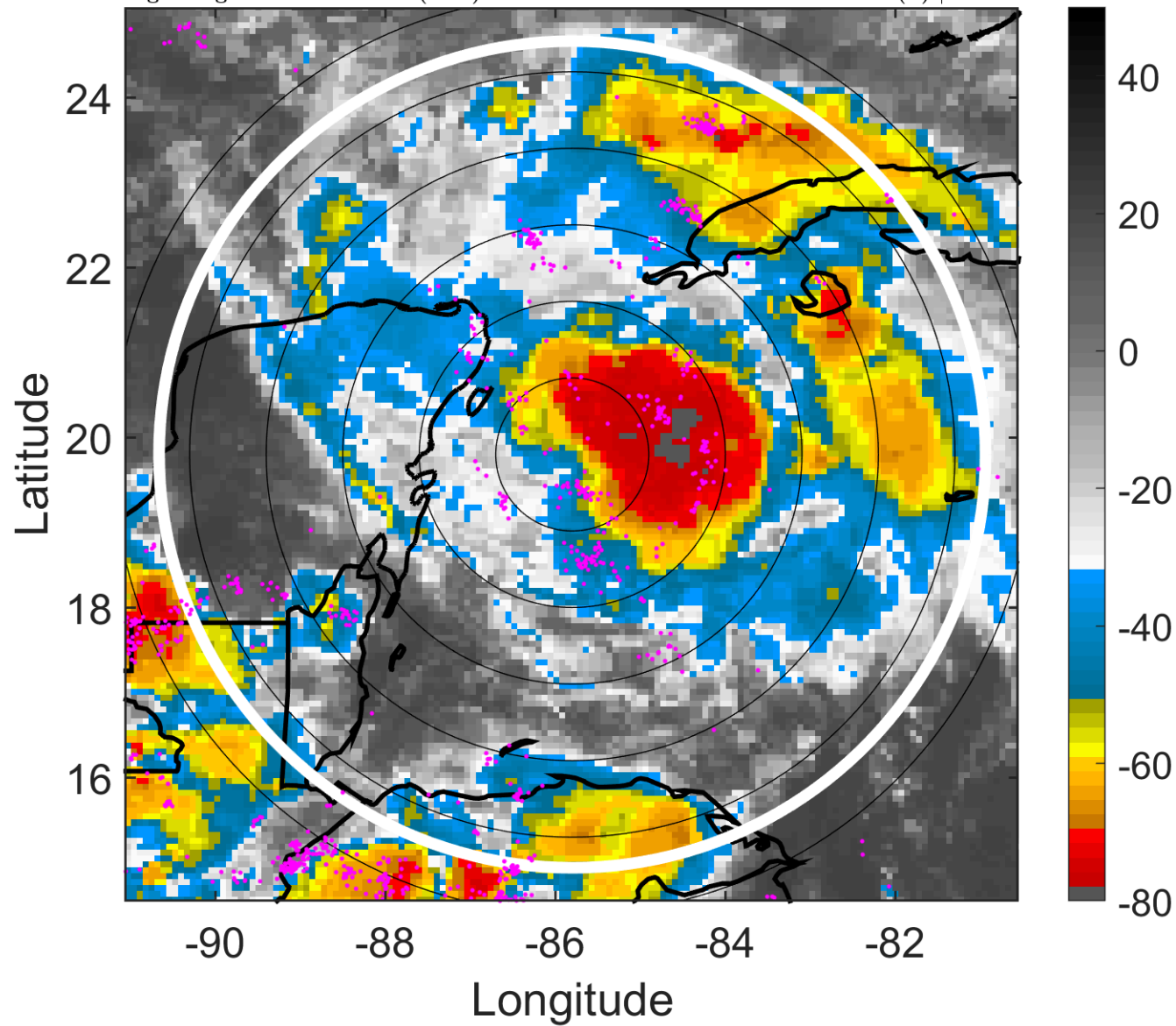
t: 2008072100 (18.3 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 3.8 m s<sup>-1</sup> (L) | H: 40°



### 6-h IR BT Differences & Lightning

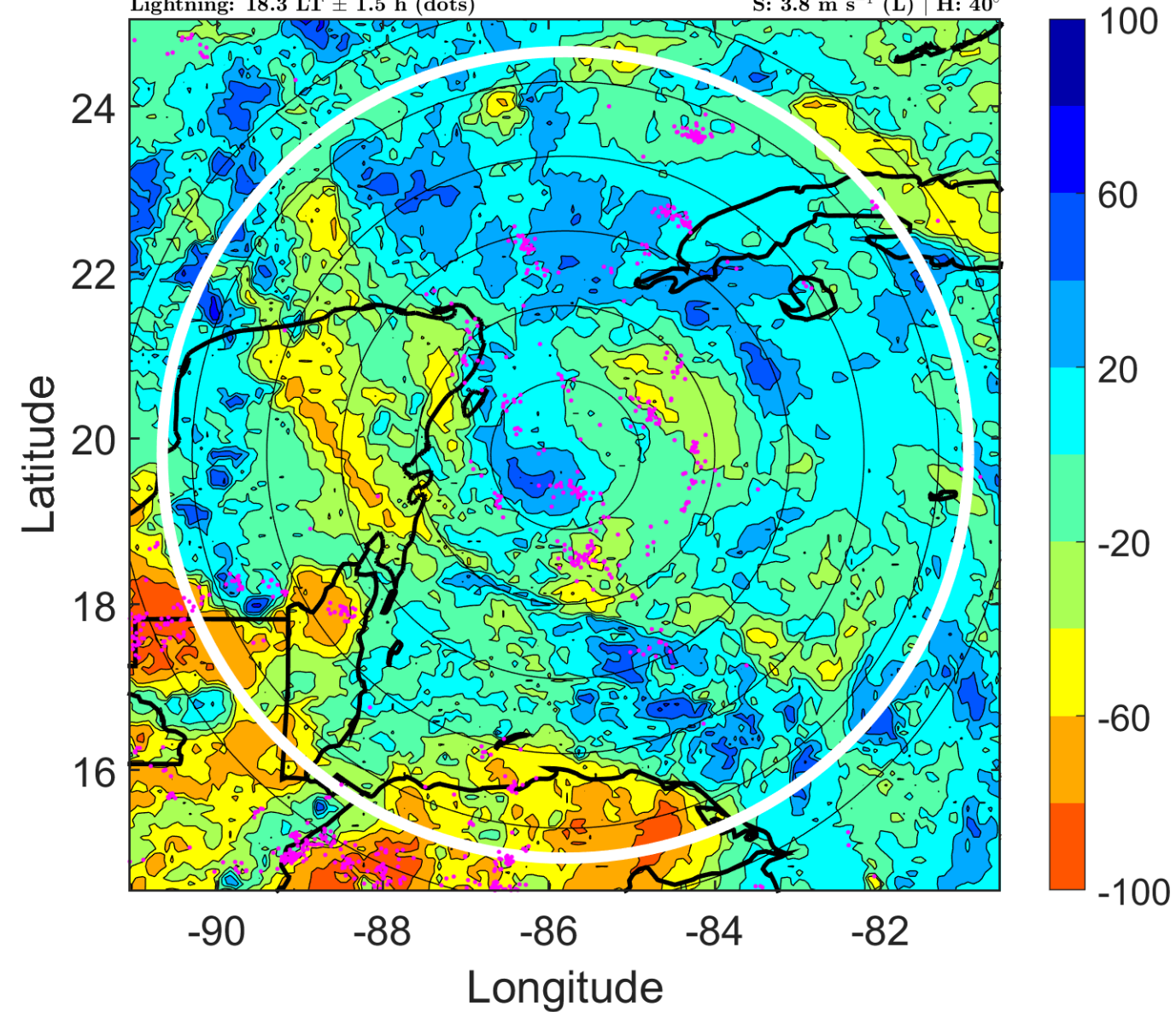
$\Delta$ t: 2008072100 (18.3 LT) - 2008072018 (12.4 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 3.8 m s<sup>-1</sup> (L) | H: 40°



### IR BT & Lightning

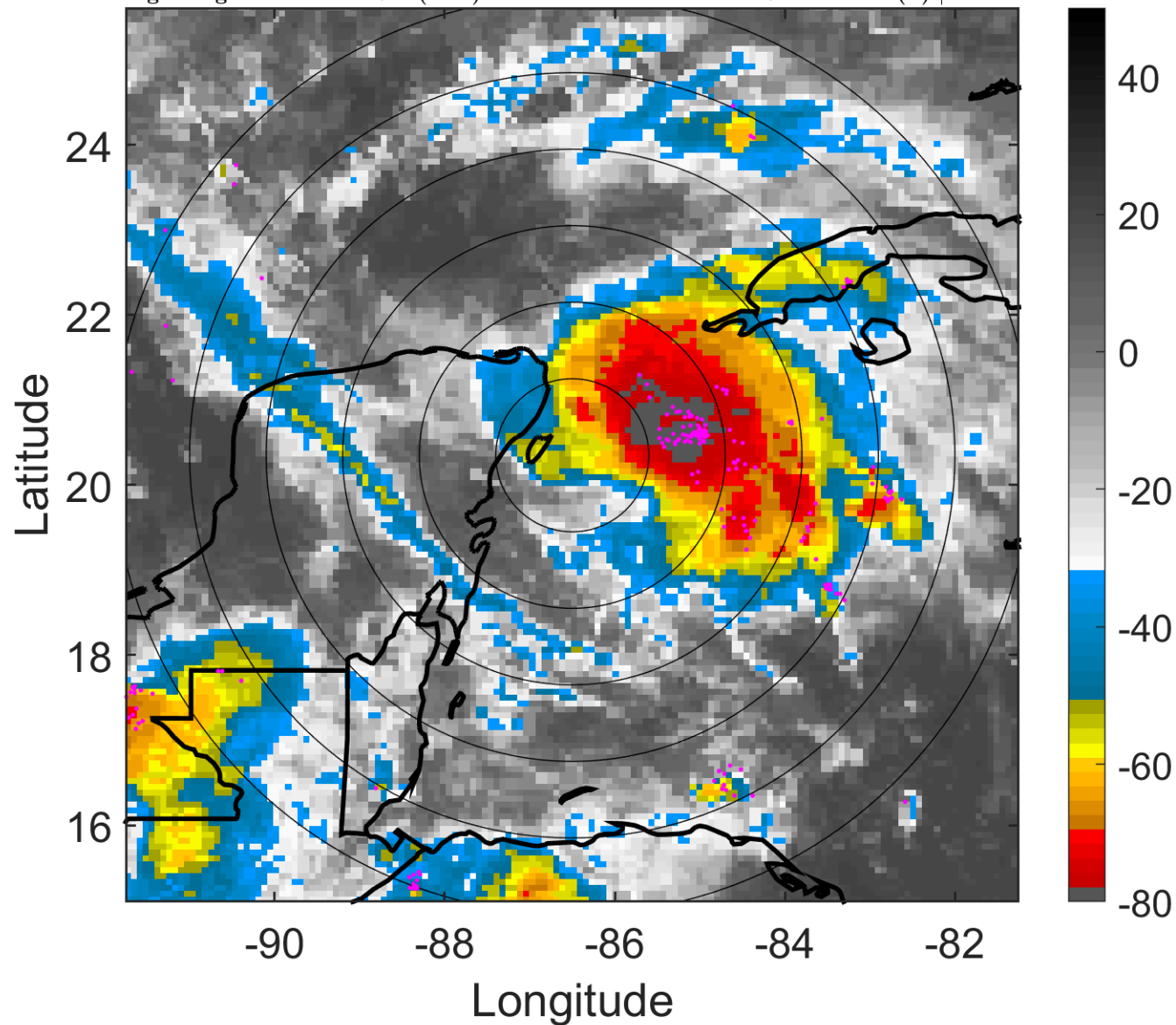
t: 2008072103 (21.2 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 2.2 m s<sup>-1</sup> (L) | H: 41°



### 6-h IR BT Differences & Lightning

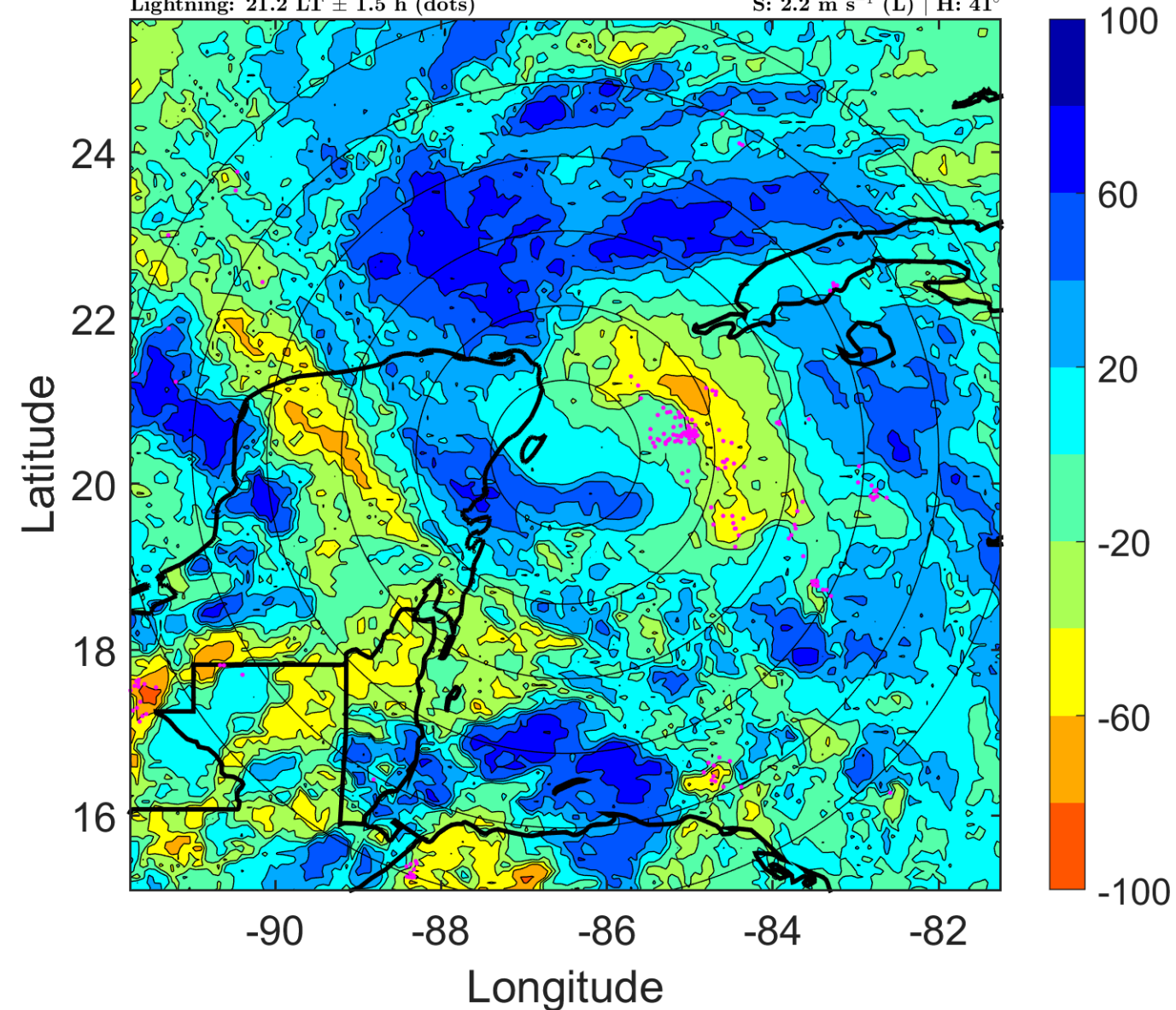
$\Delta$ t: 2008072103 (21.2 LT) - 2008072021 (15.3 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 2.2 m s<sup>-1</sup> (L) | H: 41°



### IR BT & Lightning

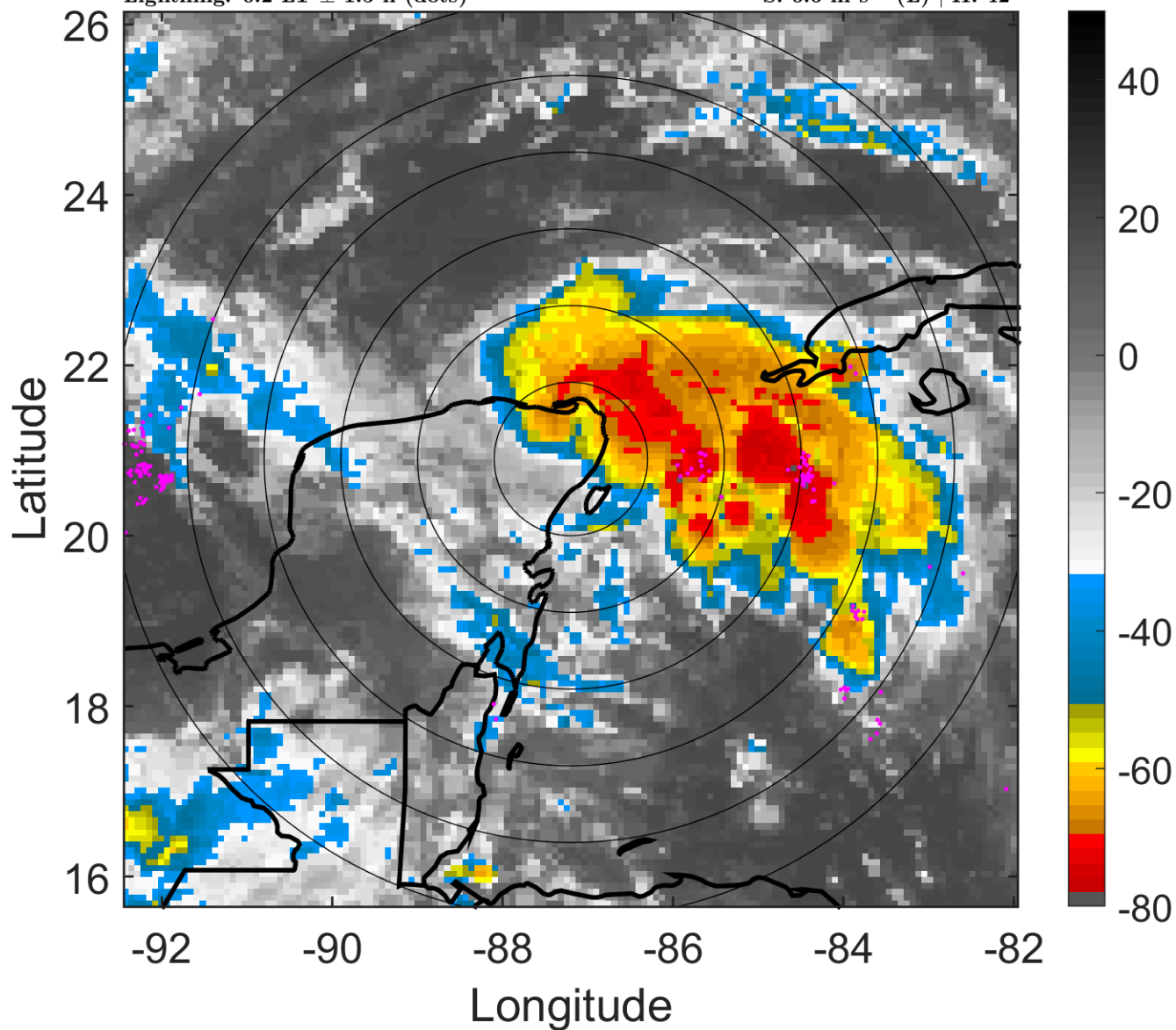
t: 2008072106 (0.2 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 0.6 m s<sup>-1</sup> (L) | H: 42°



### 6-h IR BT Differences & Lightning

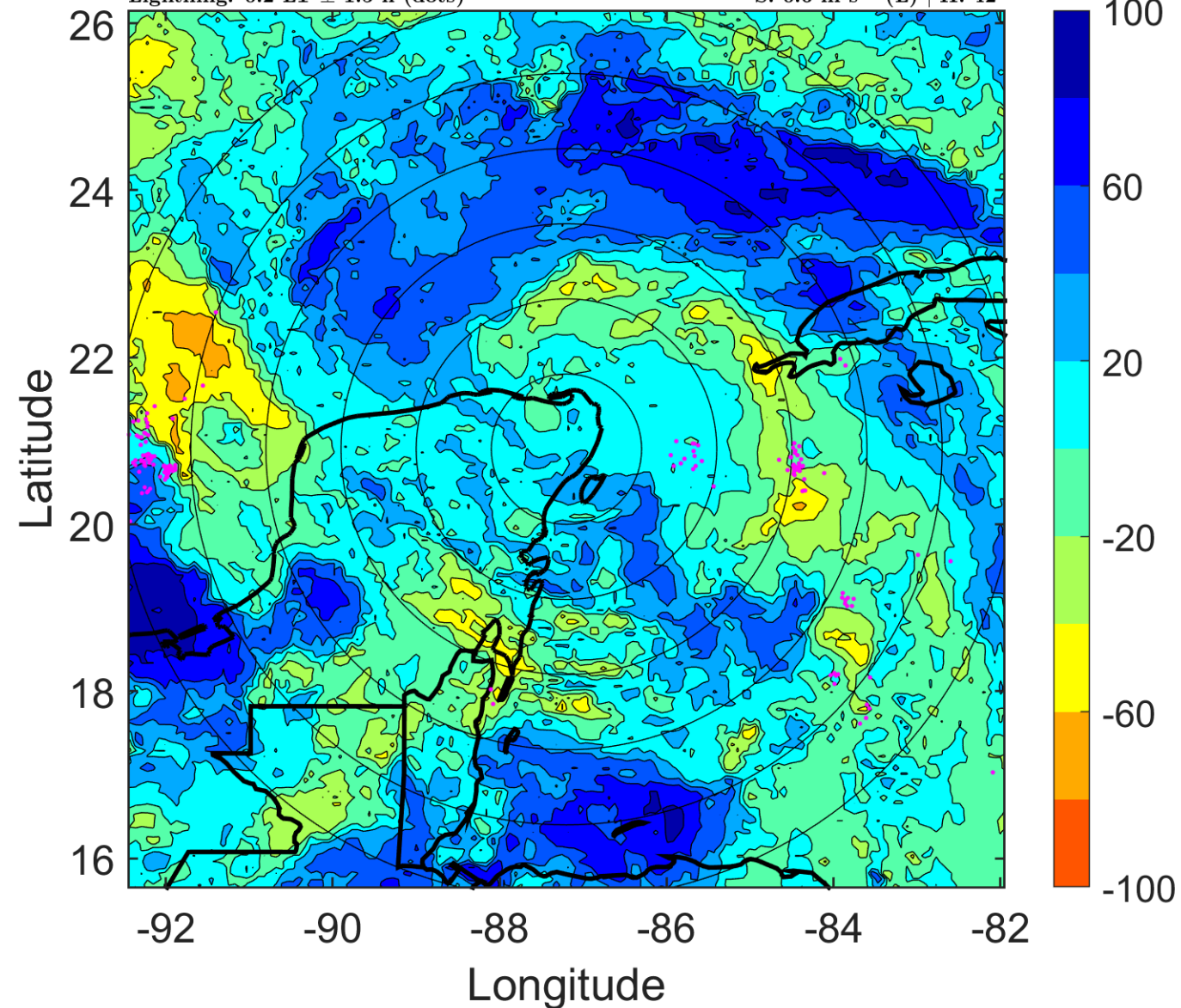
$\Delta$ t: 2008072106 (0.2 LT) - 2008072100 (18.3 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 0.6 m s<sup>-1</sup> (L) | H: 42°



### IR BT & Lightning

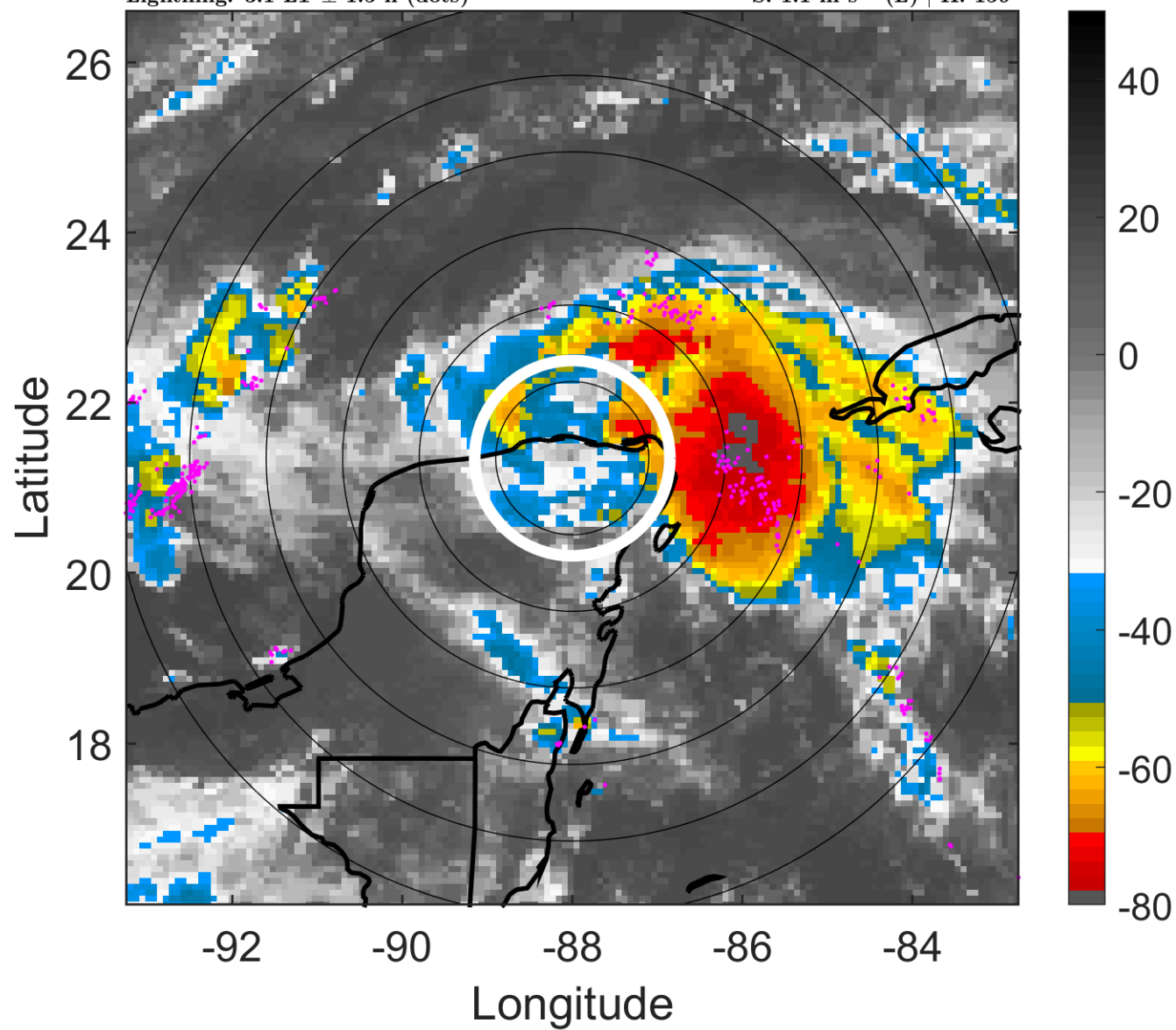
t: 2008072109 (3.1 LT)

Lightning: 3.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 1.1 m s<sup>-1</sup> (L) | H: 159°



### 6-h IR BT Differences & Lightning

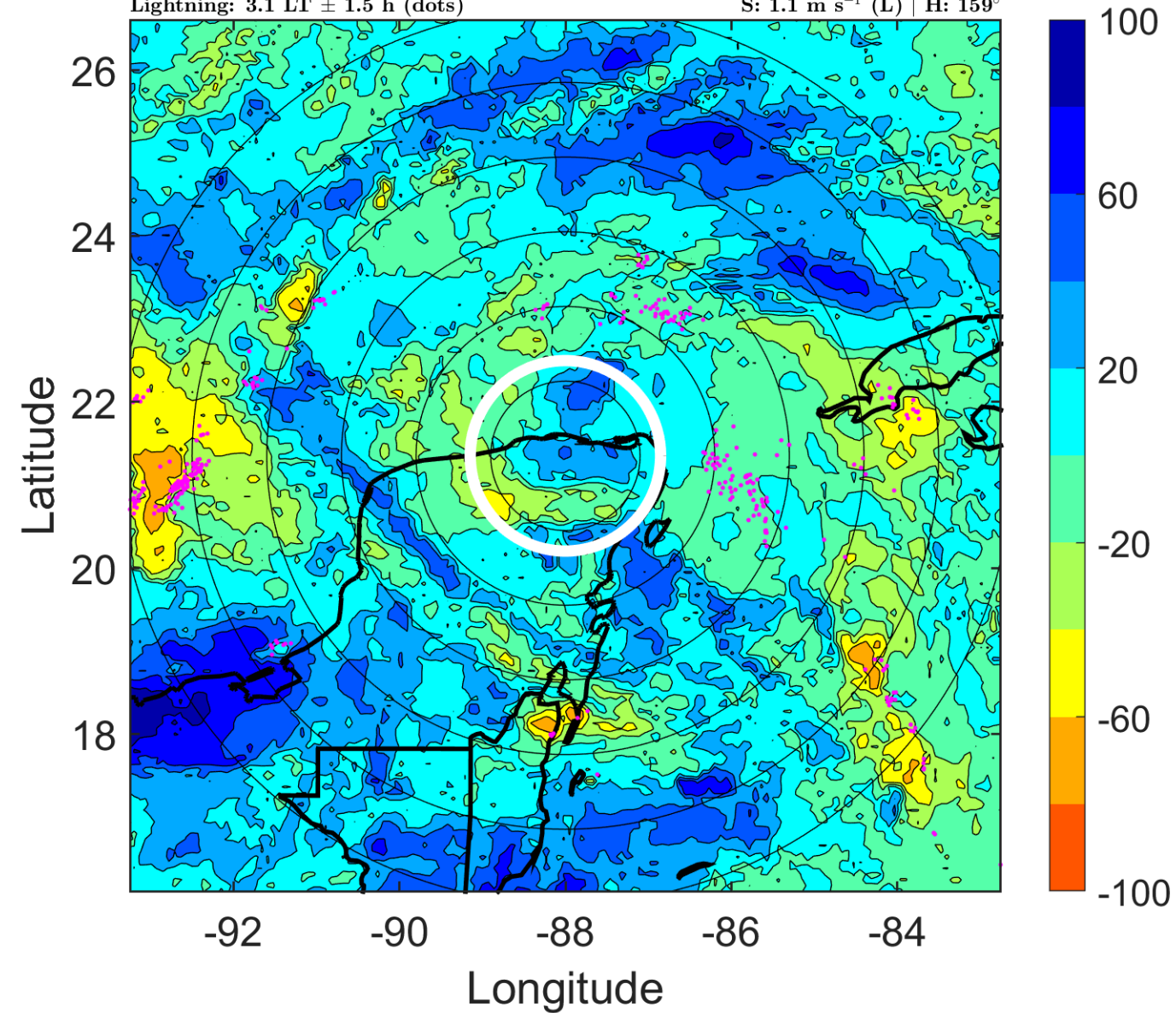
$\Delta$ t: 2008072109 (3.1 LT) - 2008072103 (21.2 LT)

Lightning: 3.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 1.1 m s<sup>-1</sup> (L) | H: 159°



### IR BT & Lightning

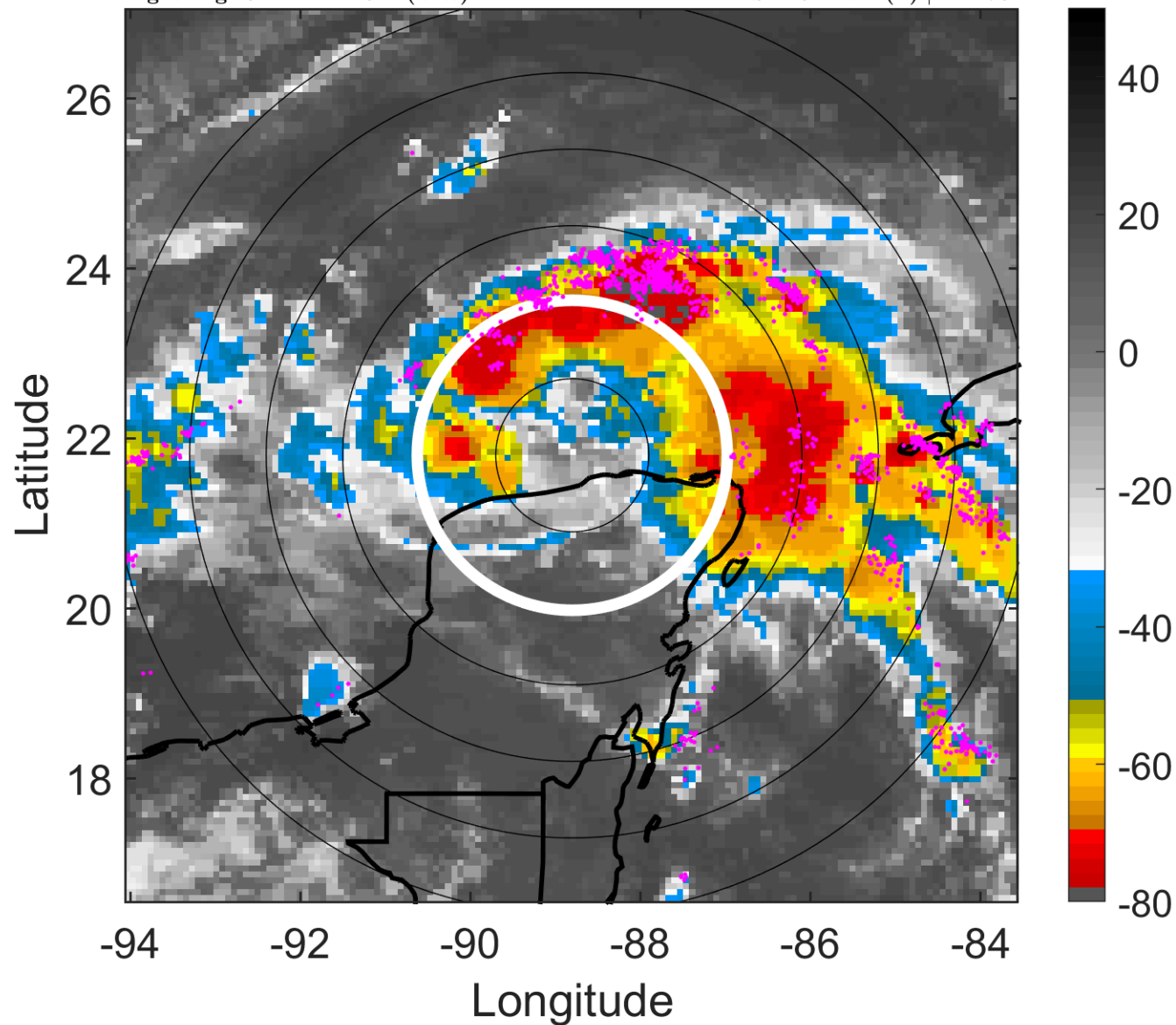
t: 2008072112 (6.1 LT)

Lightning: 6.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 1.5 m s<sup>-1</sup> (L) | H: 276°



### 6-h IR BT Differences & Lightning

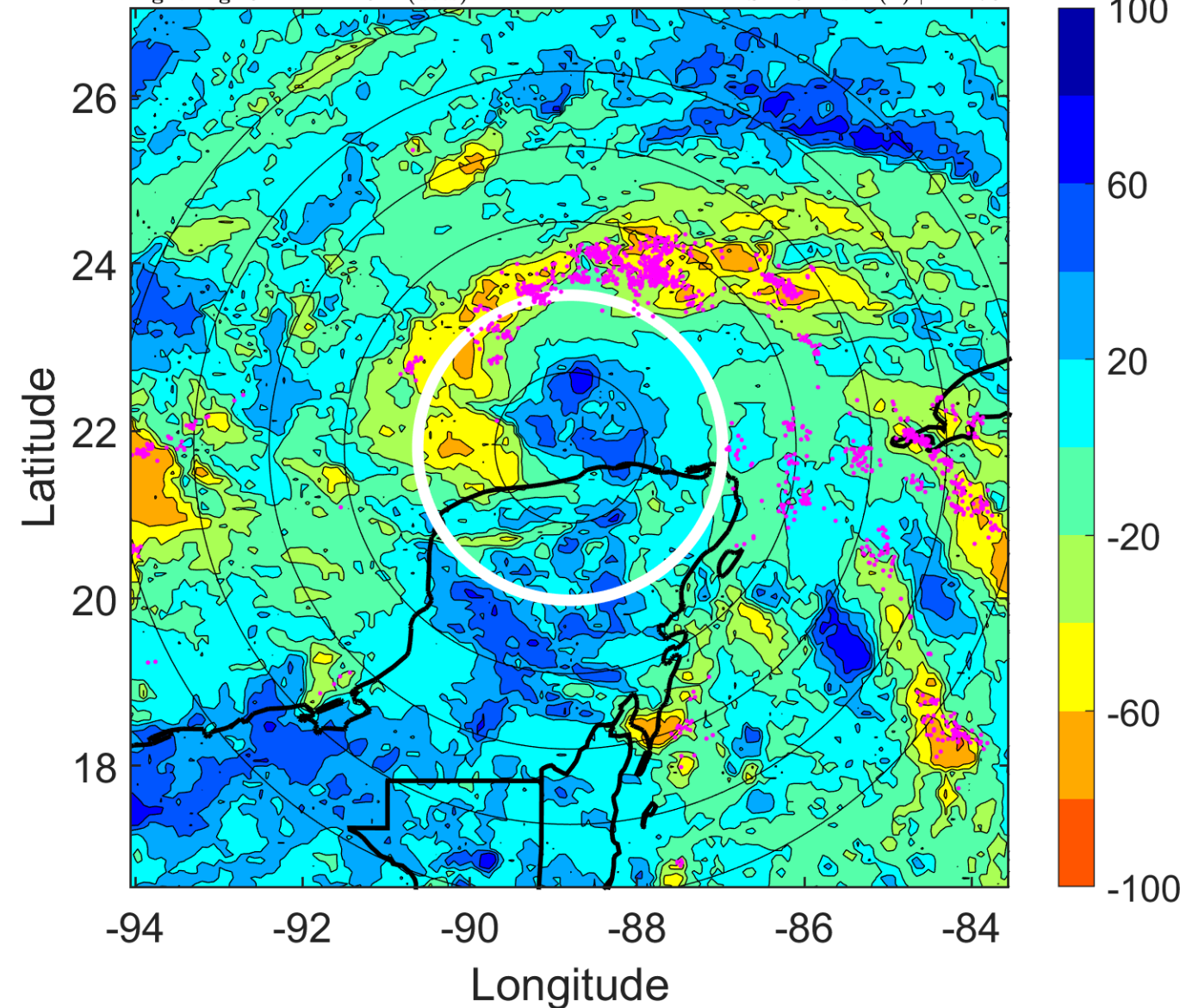
$\Delta$ t: 2008072112 (6.1 LT) - 2008072106 (0.2 LT)

Lightning: 6.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 1.5 m s<sup>-1</sup> (L) | H: 276°



### IR BT & Lightning

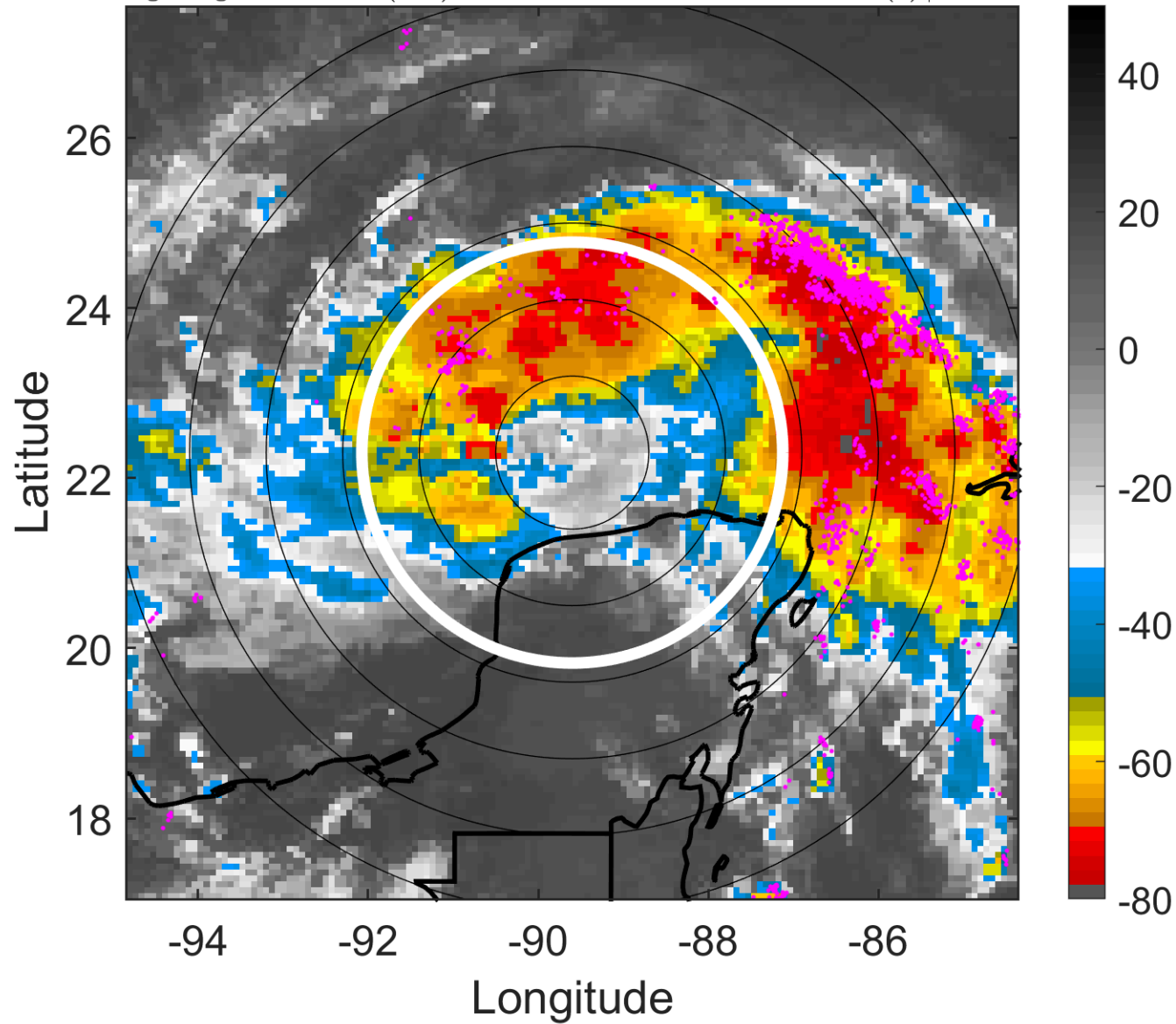
t: 2008072115 (9 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 3.6 m s<sup>-1</sup> (L) | H: 285°



### 6-h IR BT Differences & Lightning

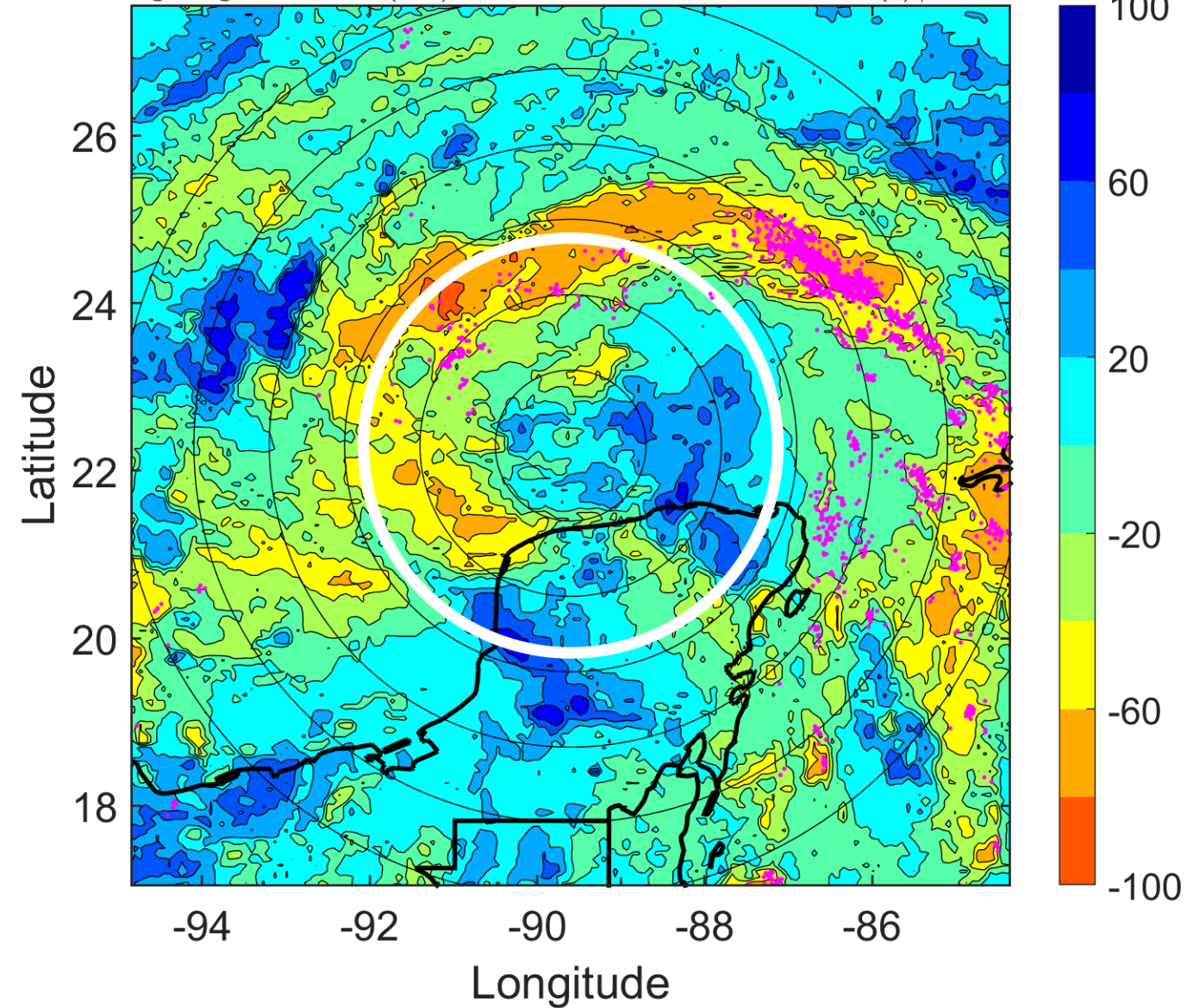
$\Delta$ t: 2008072115 (9 LT) - 2008072109 (3.1 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 3.6 m s<sup>-1</sup> (L) | H: 285°



### IR BT & Lightning

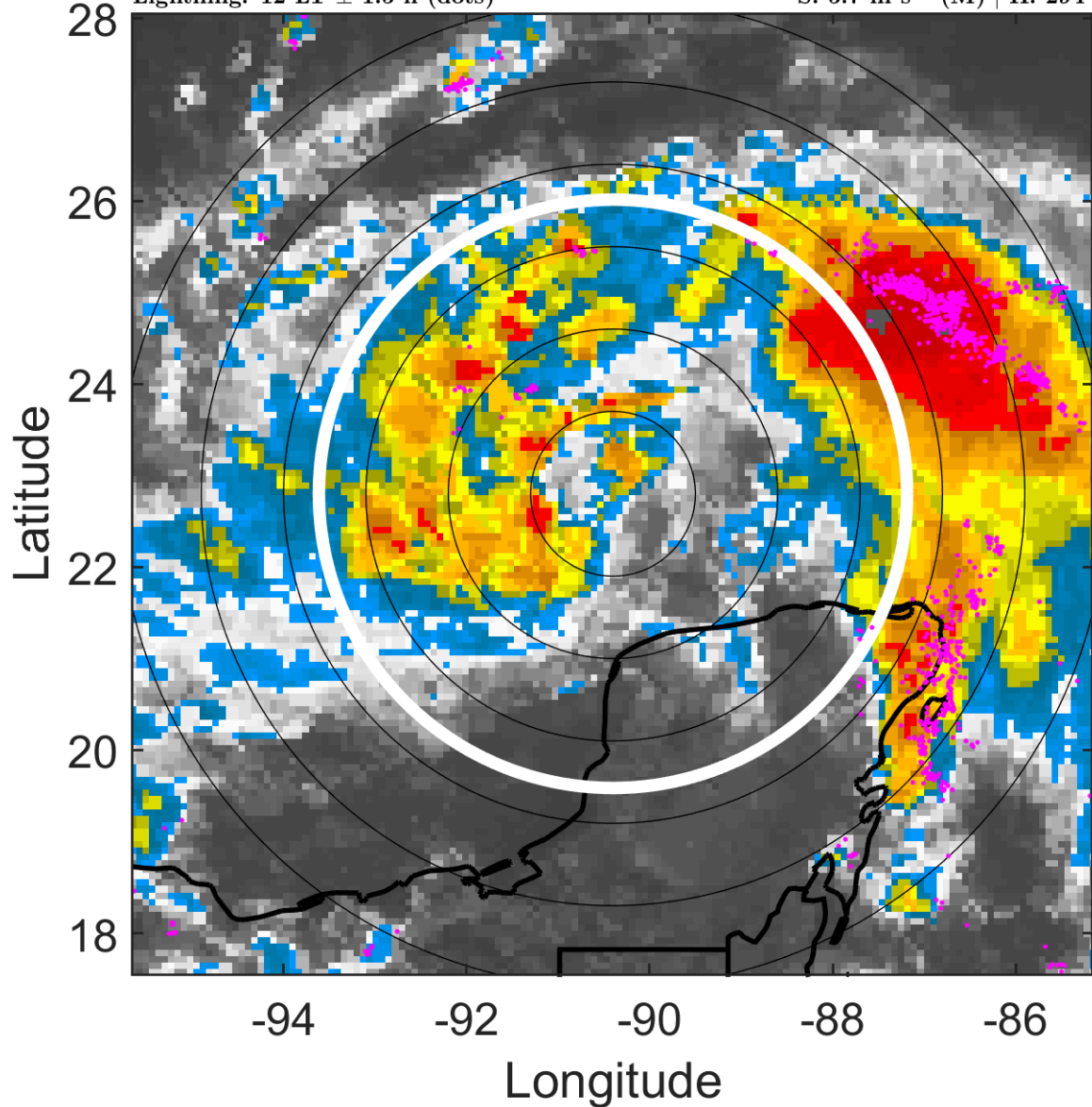
t: 2008072118 (12 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 5.7 m s<sup>-1</sup> (M) | H: 294°



### 6-h IR BT Differences & Lightning

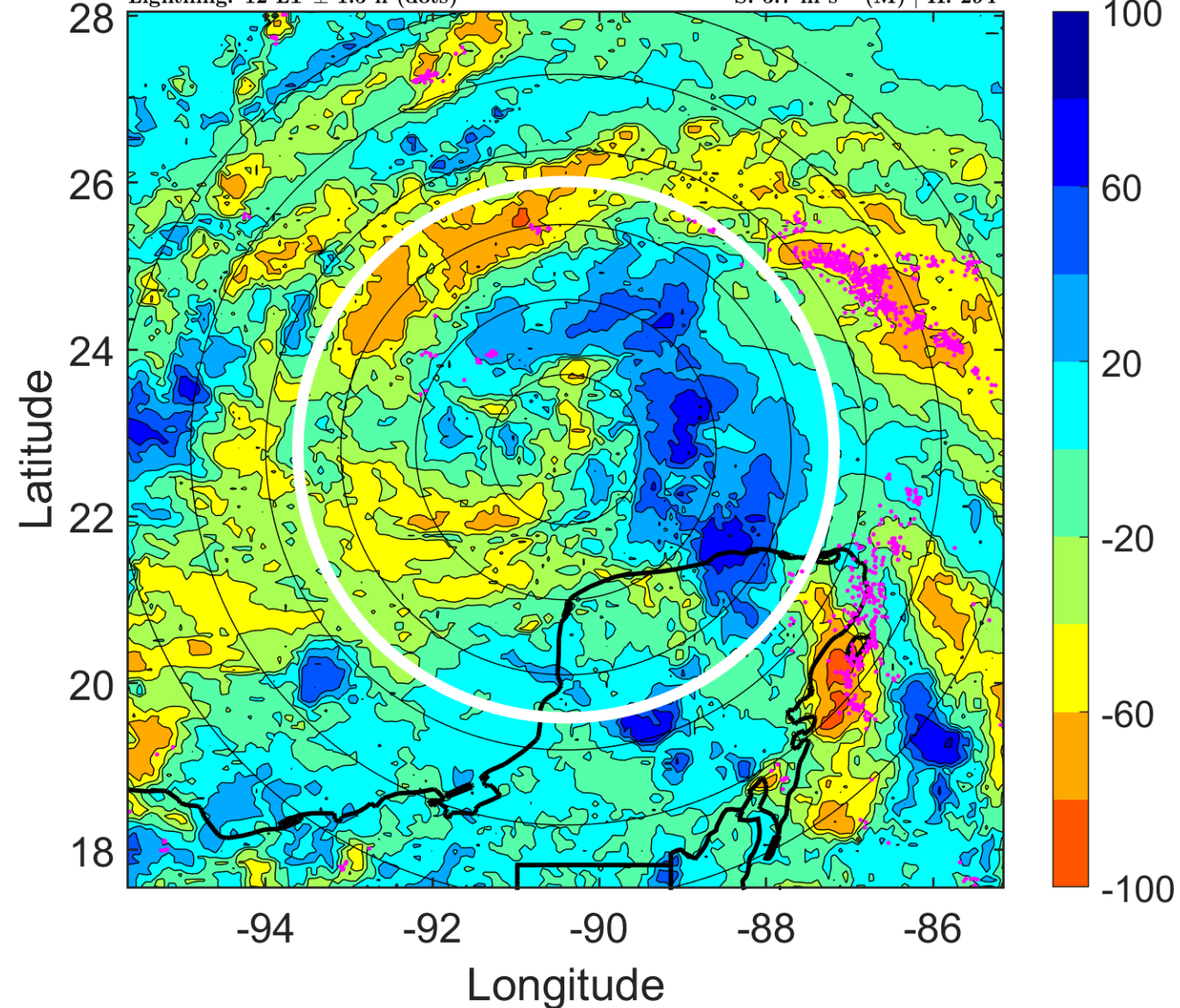
$\Delta$ t: 2008072118 (12 LT) - 2008072112 (6.1 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 5.7 m s<sup>-1</sup> (M) | H: 294°



### IR BT & Lightning

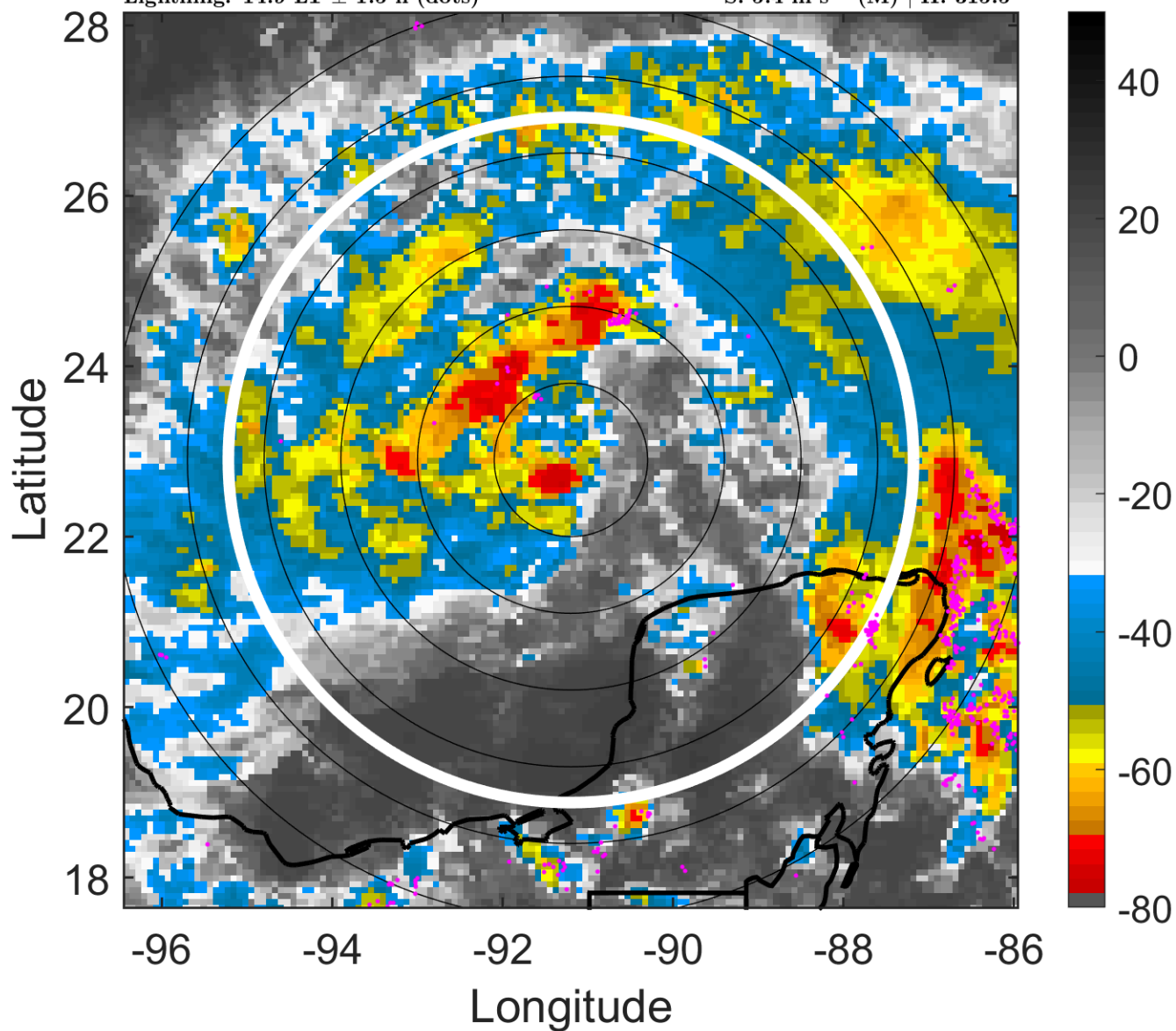
t: 2008072121 (14.9 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 5.4 m s<sup>-1</sup> (M) | H: 315.5°



### 6-h IR BT Differences & Lightning

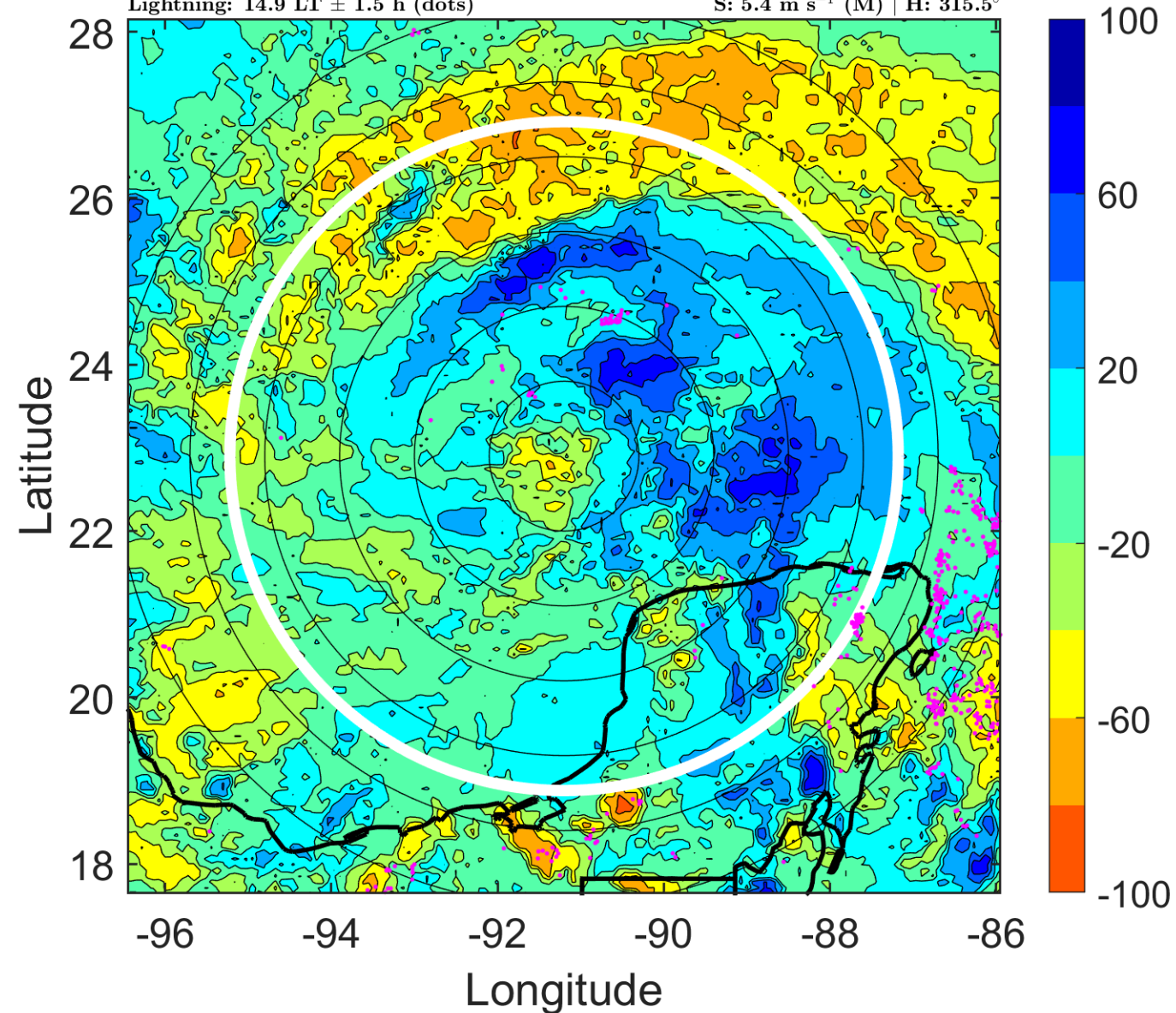
$\Delta$ t: 2008072121 (14.9 LT) - 2008072115 (9 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 5.4 m s<sup>-1</sup> (M) | H: 315.5°





### IR BT & Lightning

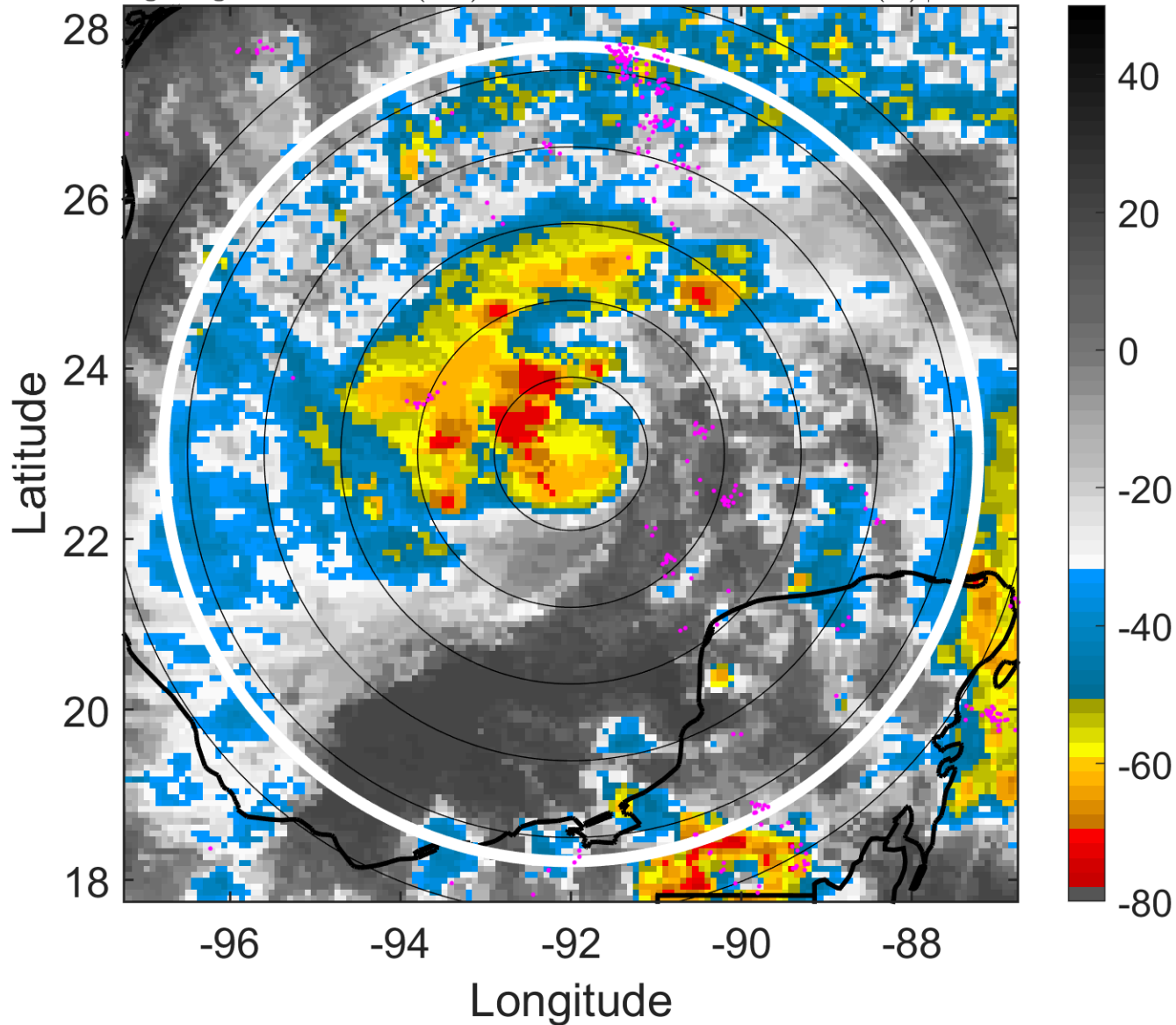
t: 2008072200 (17.9 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 5.2 m s<sup>-1</sup> (M) | H: 337°



### 6-h IR BT Differences & Lightning

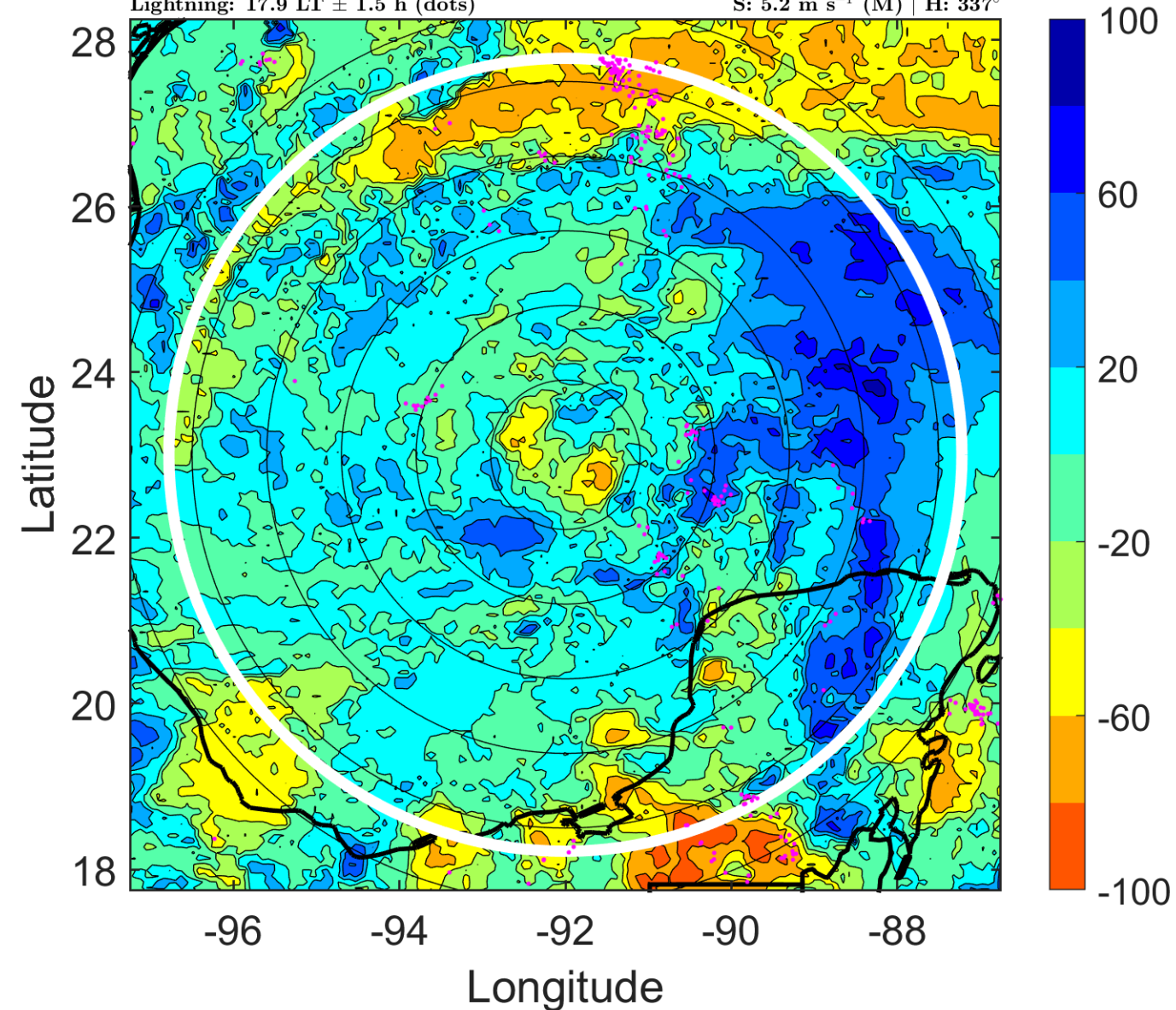
$\Delta$ t: 2008072200 (17.9 LT) - 2008072118 (12 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 5.2 m s<sup>-1</sup> (M) | H: 337°



### IR BT & Lightning

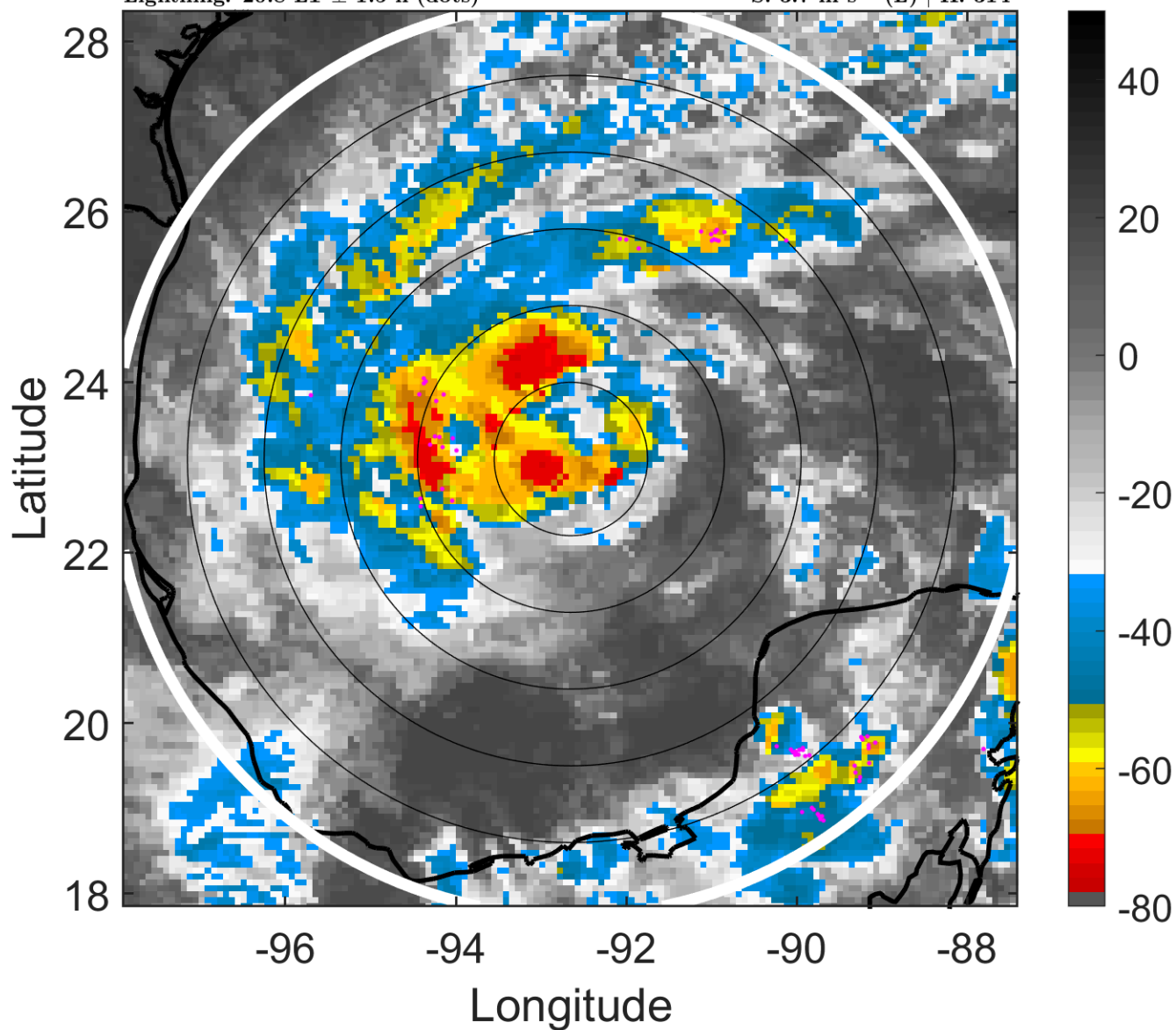
t: 2008072203 (20.8 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 3.7 m s<sup>-1</sup> (L) | H: 314°



### 6-h IR BT Differences & Lightning

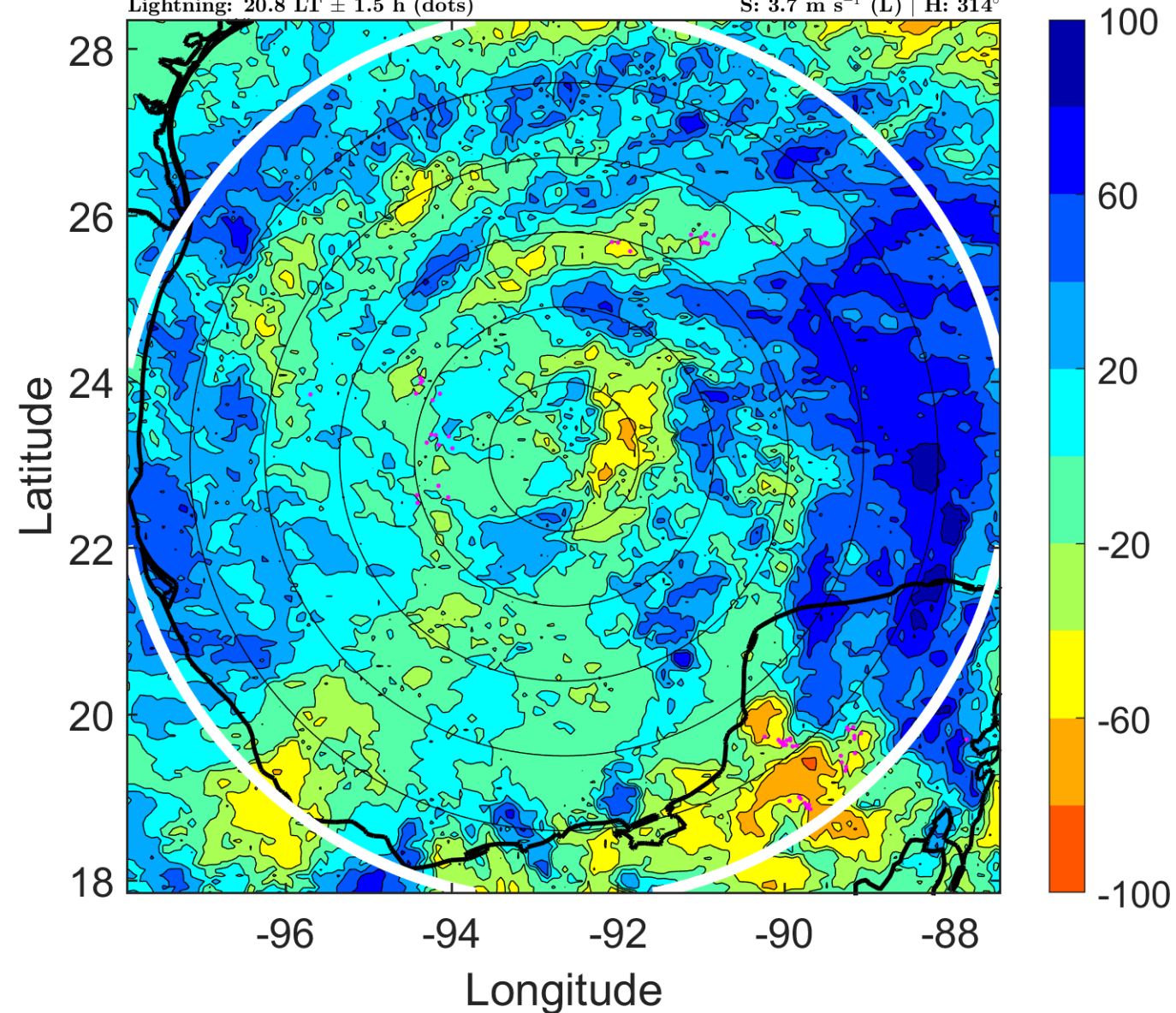
$\Delta$ t: 2008072203 (20.8 LT) - 2008072121 (14.9 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 3.7 m s<sup>-1</sup> (L) | H: 314°



### IR BT & Lightning

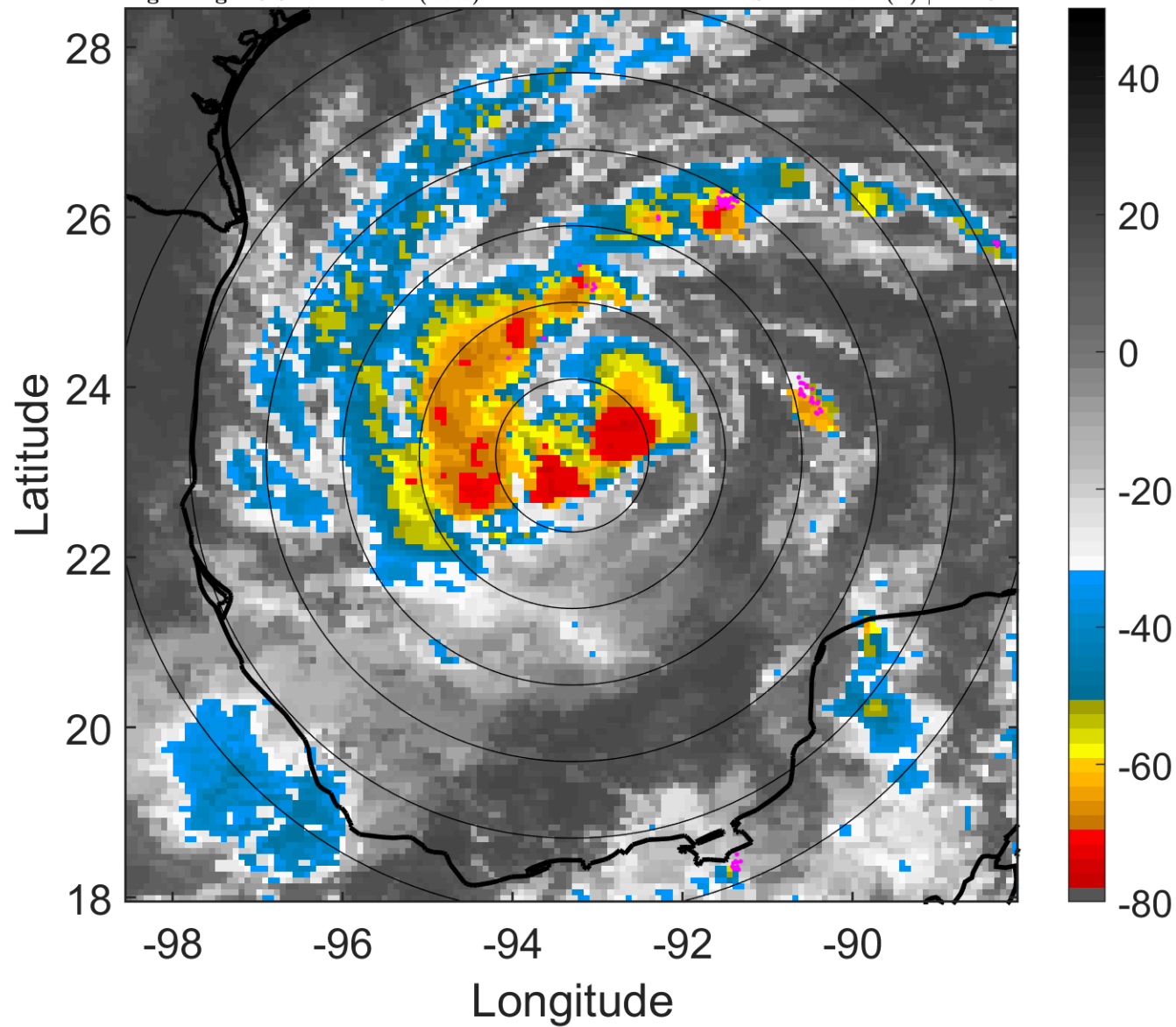
t: 2008072206 (23.8 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 2.1 m s<sup>-1</sup> (L) | H: 291°



### 6-h IR BT Differences & Lightning

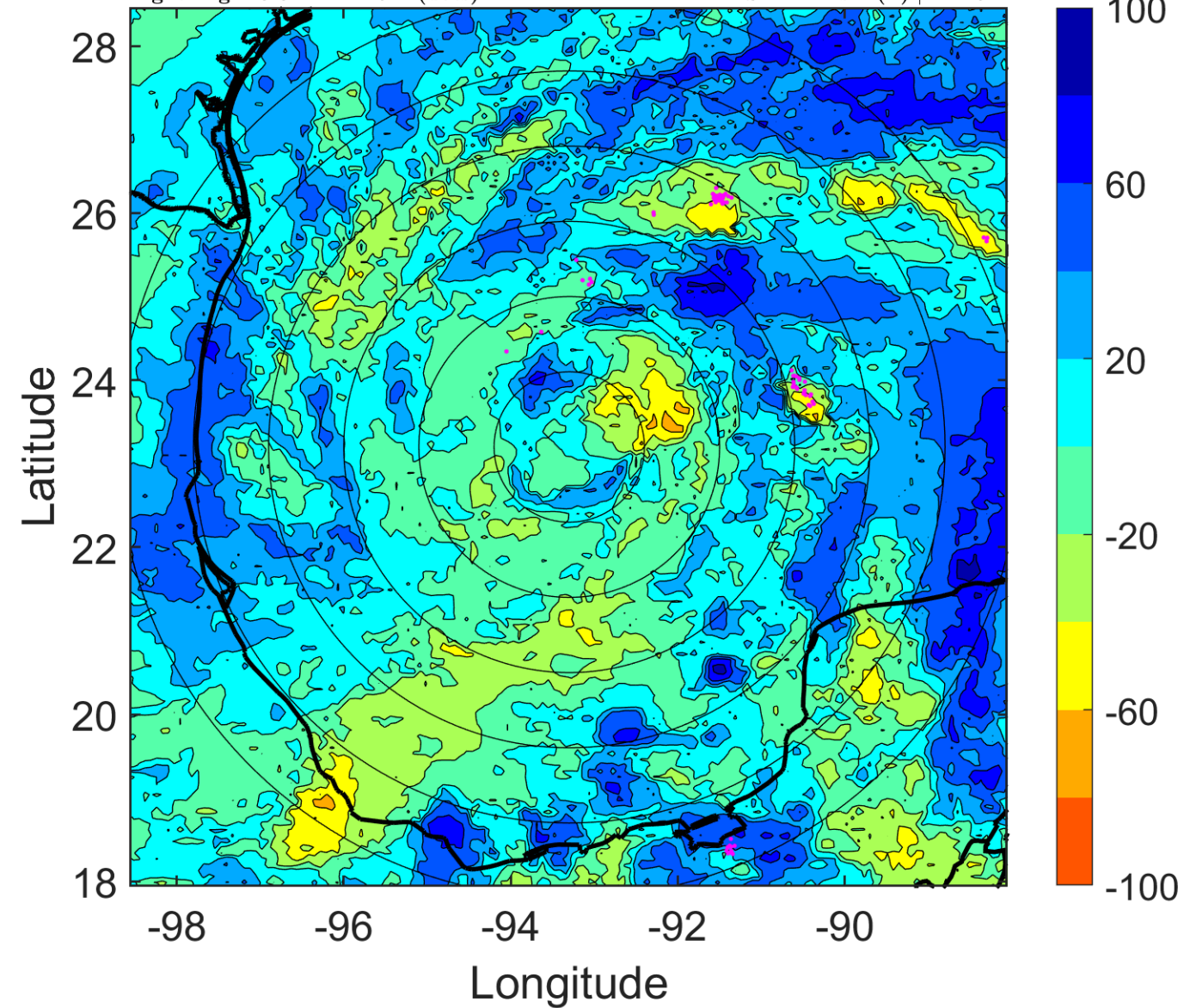
$\Delta$ t: 2008072206 (23.8 LT) - 2008072200 (17.9 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 45 kt TS

S: 2.1 m s<sup>-1</sup> (L) | H: 291°



### IR BT & Lightning

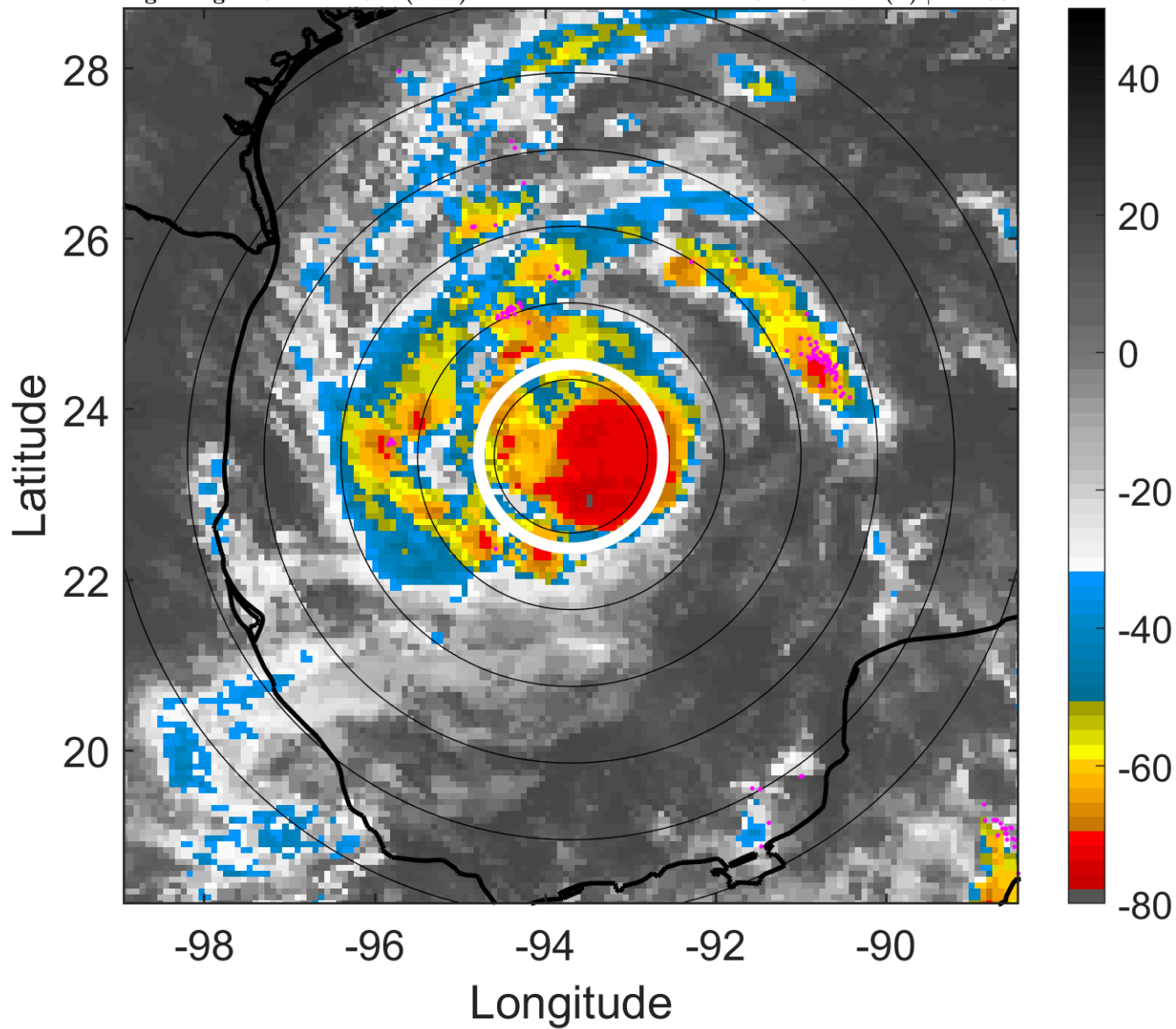
t: 2008072209 (2.8 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 50 kt TS

S: 2.3 m s<sup>-1</sup> (L) | H: 266°



### 6-h IR BT Differences & Lightning

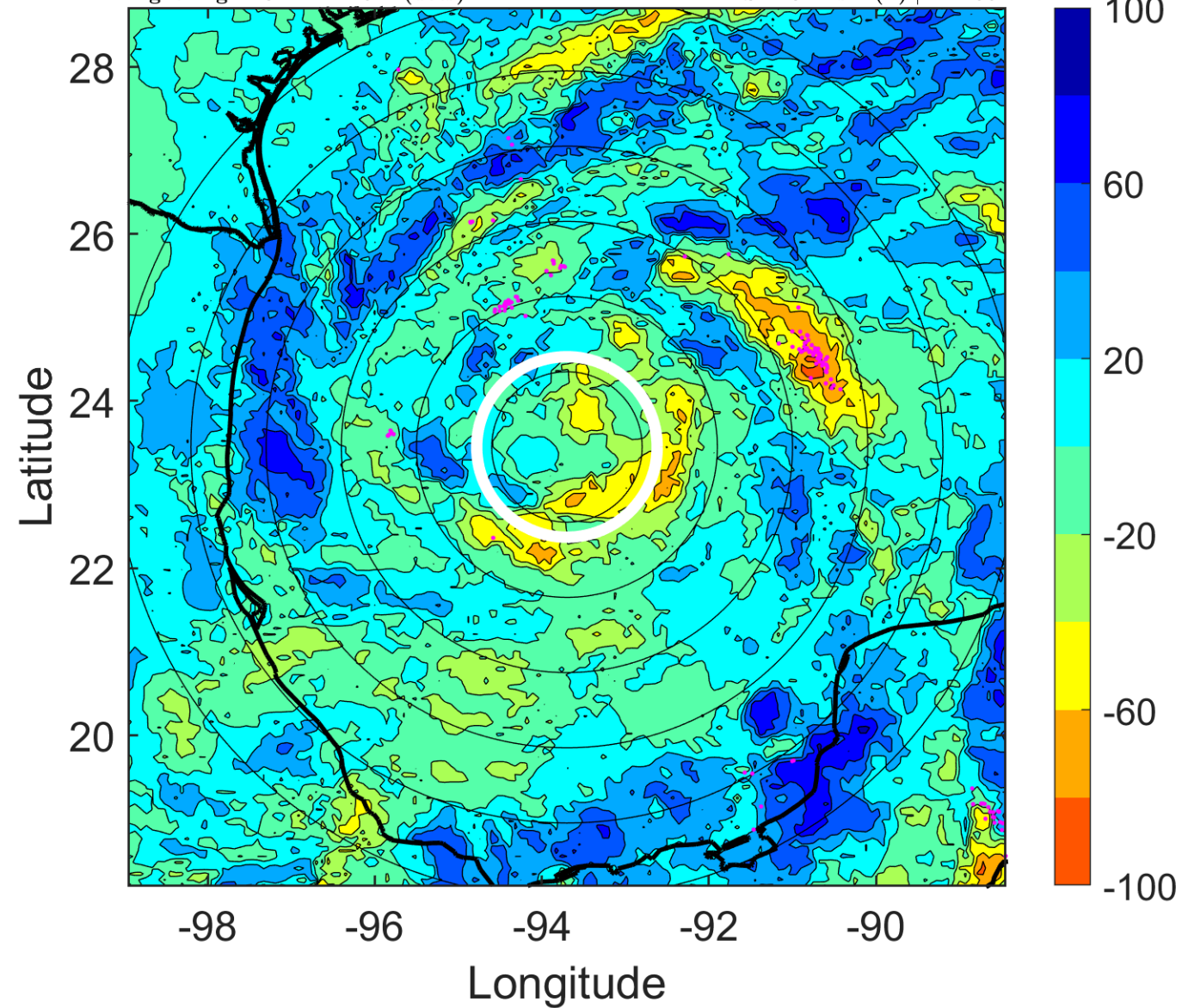
$\Delta$ t: 2008072209 (2.8 LT) - 2008072203 (20.8 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 50 kt TS

S: 2.3 m s<sup>-1</sup> (L) | H: 266°



### IR BT & Lightning

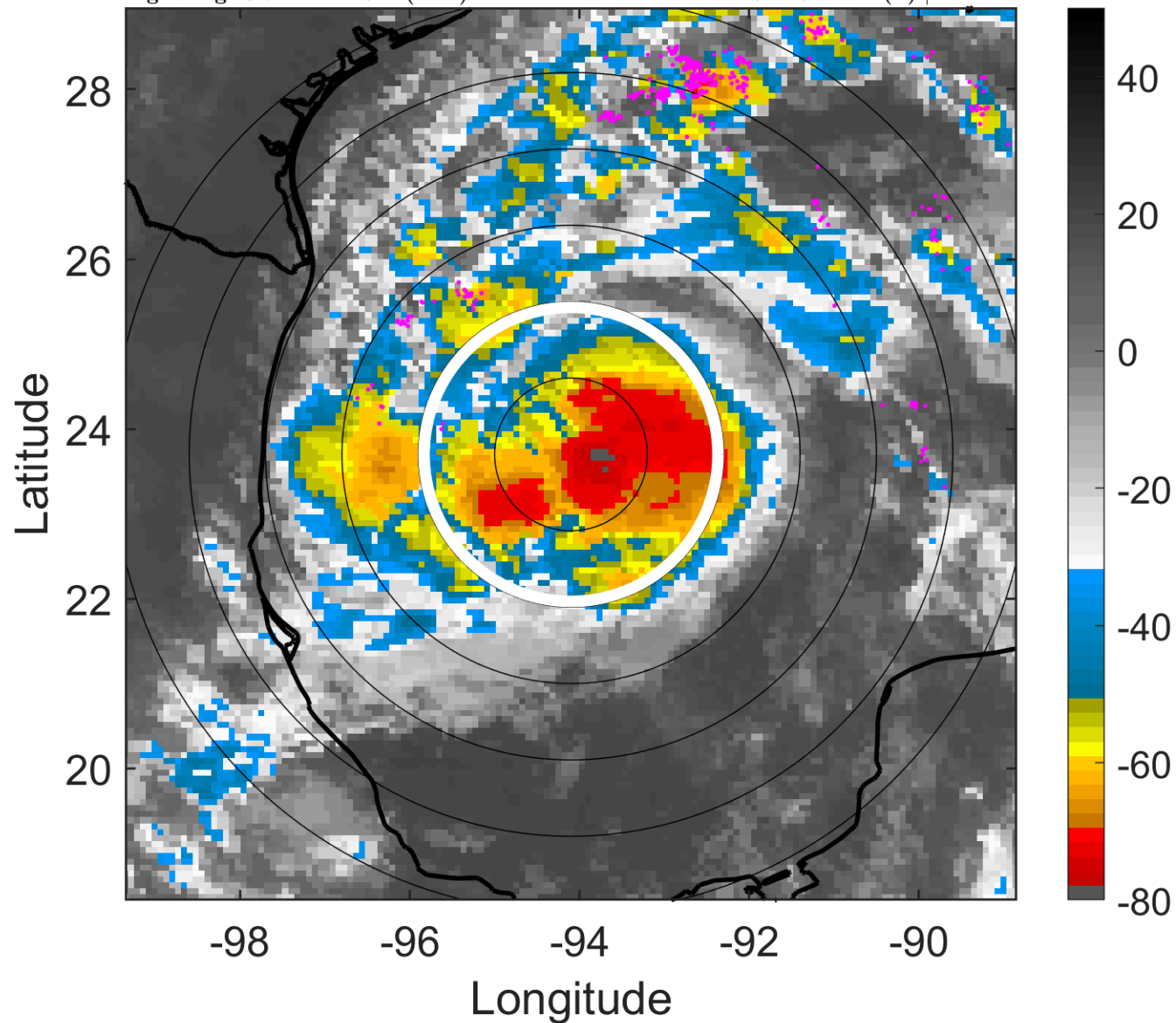
t: 2008072212 (5.7 LT)

Lightning: 5.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 55 kt TS

S: 2.6 m s<sup>-1</sup> (L) | H: 241°



### 6-h IR BT Differences & Lightning

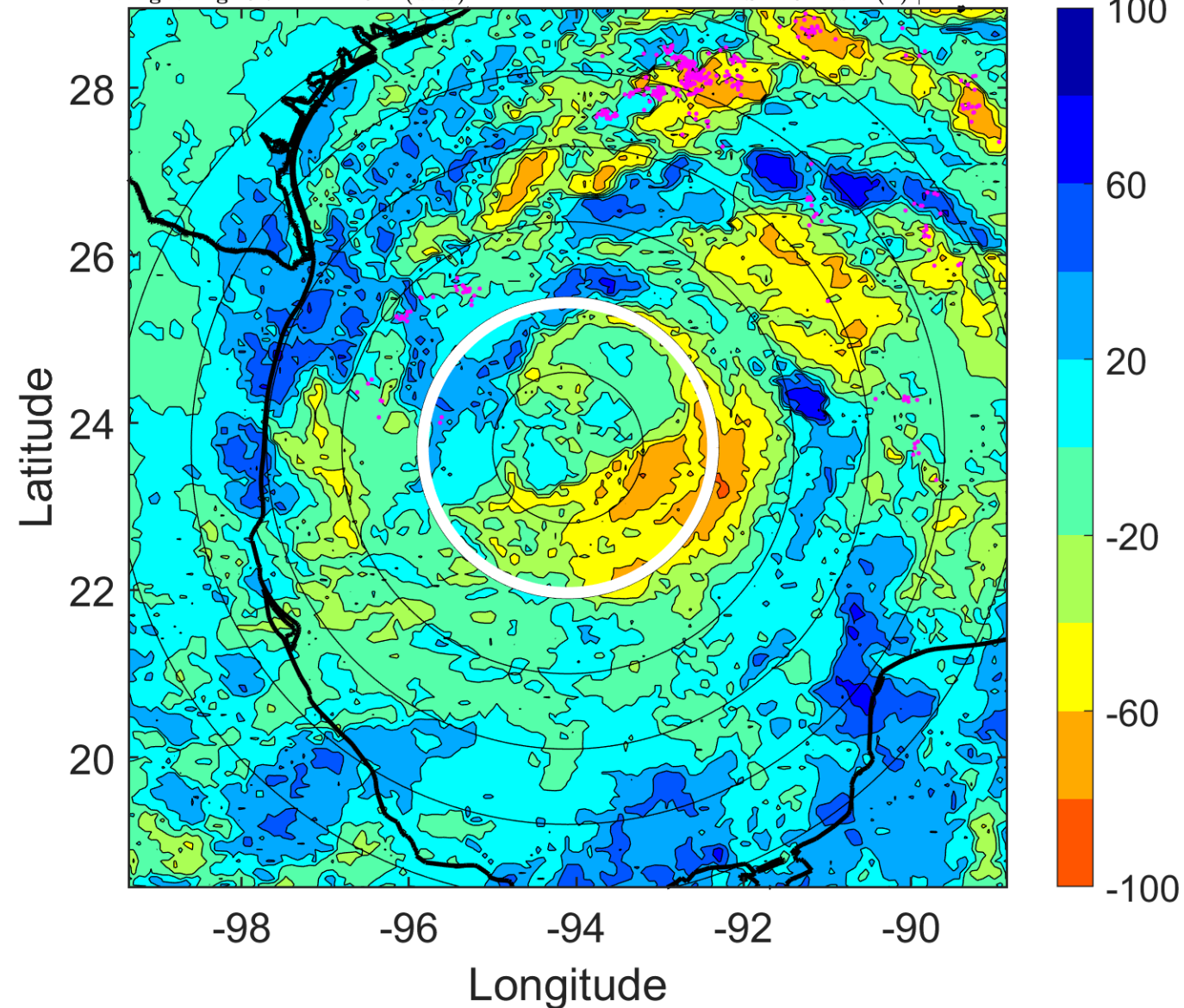
$\Delta$ t: 2008072212 (5.7 LT) - 2008072206 (23.8 LT)

Lightning: 5.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 55 kt TS

S: 2.6 m s<sup>-1</sup> (L) | H: 241°



### IR BT & Lightning

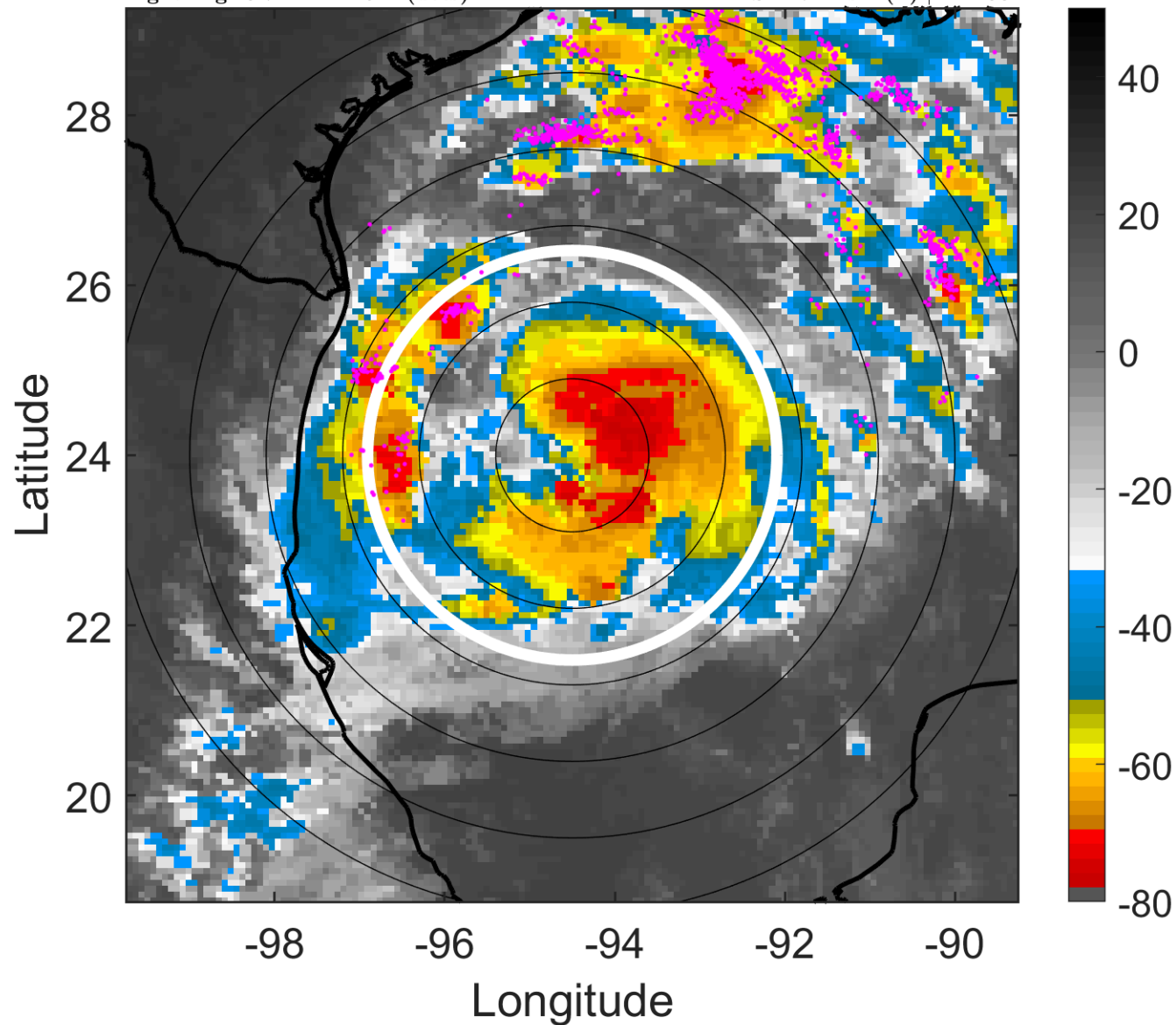
t: 2008072215 (8.7 LT)

Lightning: 8.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 57.5 kt TS

S: 2.7 m s<sup>-1</sup> (L) | H: 280°



### 6-h IR BT Differences & Lightning

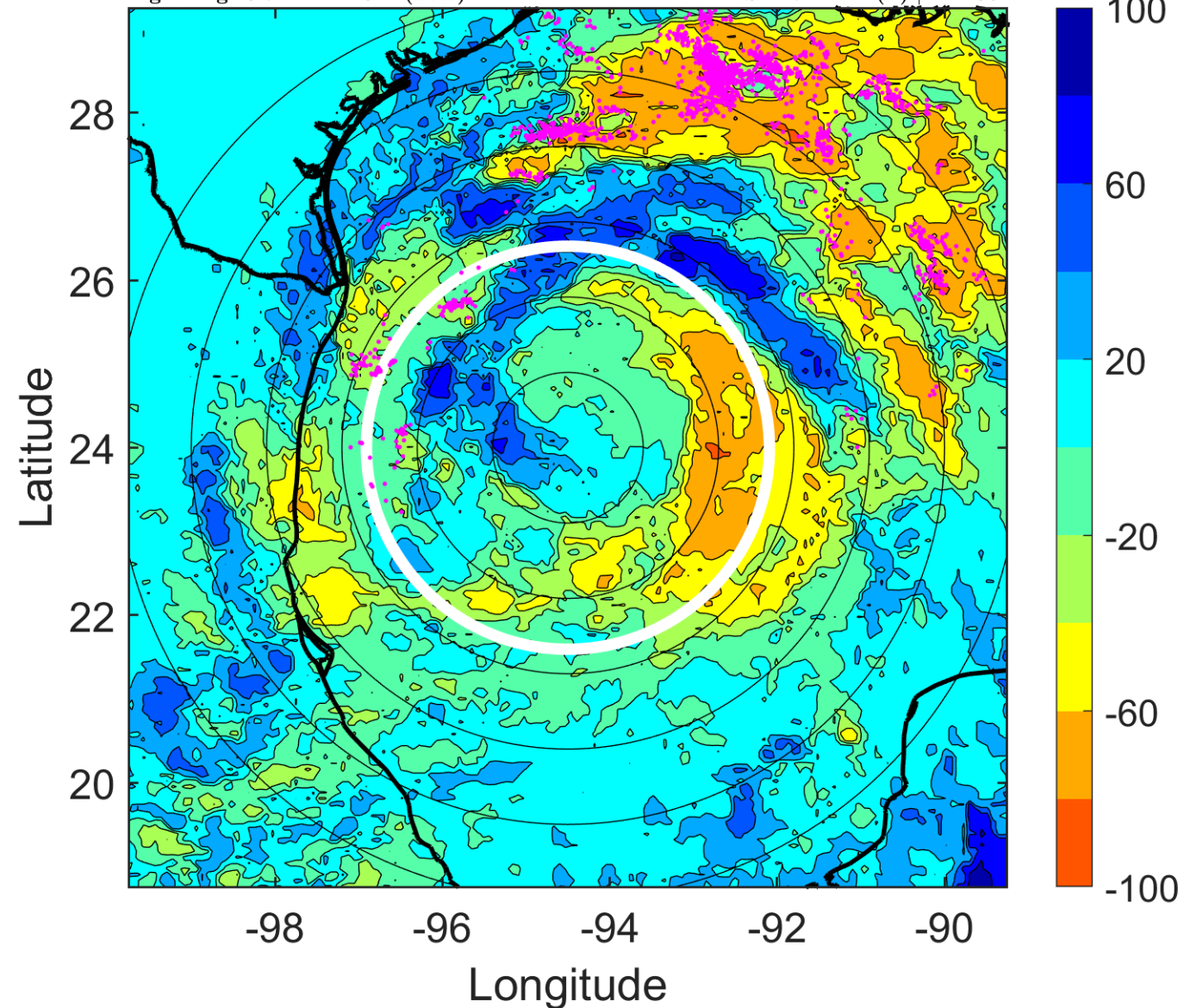
$\Delta$ t: 2008072215 (8.7 LT) - 2008072209 (2.8 LT)

Lightning: 8.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 57.5 kt TS

S: 2.7 m s<sup>-1</sup> (L) | H: 280°



### IR BT & Lightning

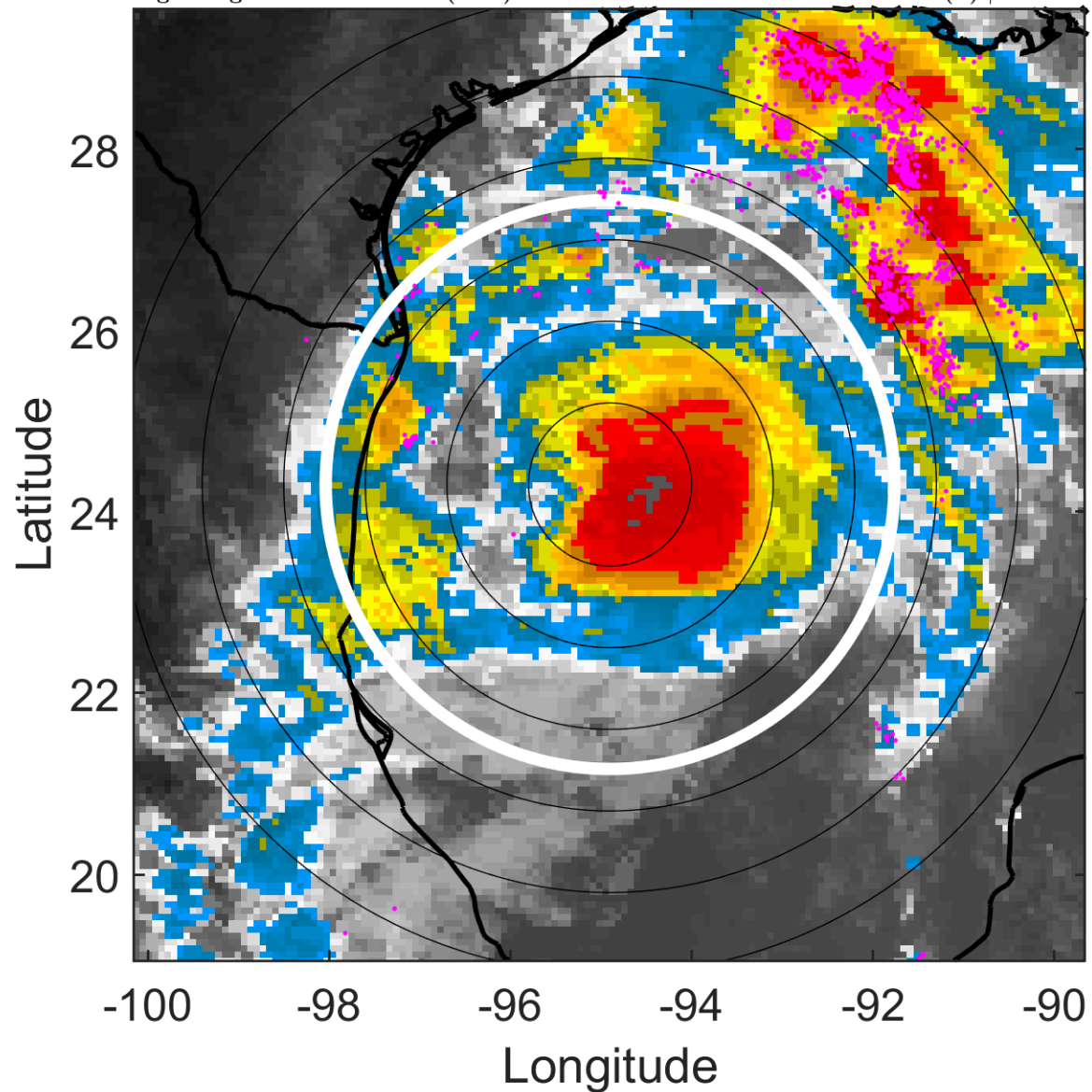
t: 2008072218 (11.7 LT)

Lightning: 11.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 60 kt TS

S: 2.8 m s<sup>-1</sup> (L) | H: 319°



### 6-h IR BT Differences & Lightning

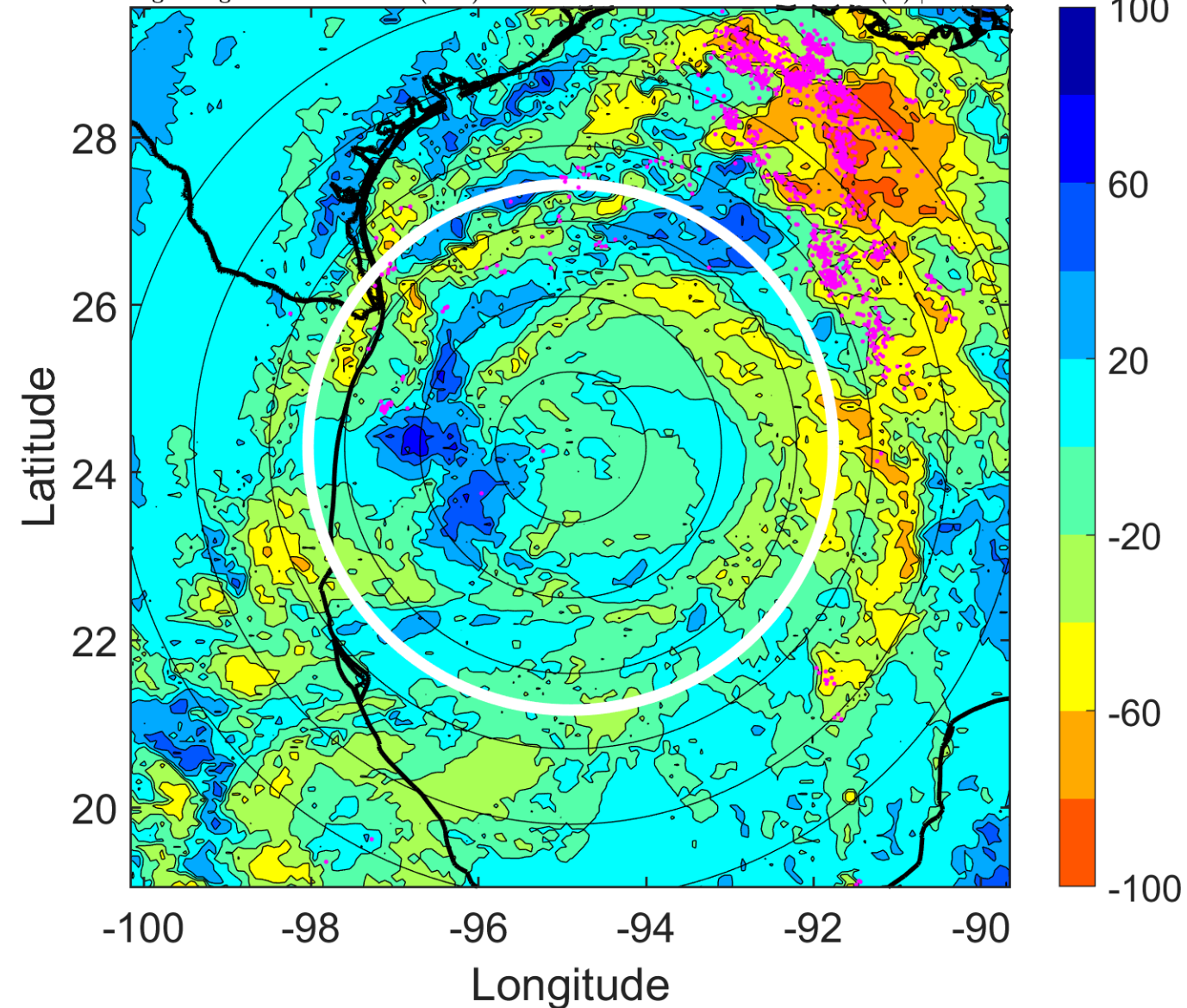
$\Delta$ t: 2008072218 (11.7 LT) - 2008072212 (5.7 LT)

Lightning: 11.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 60 kt TS

S: 2.8 m s<sup>-1</sup> (L) | H: 319°



### IR BT & Lightning

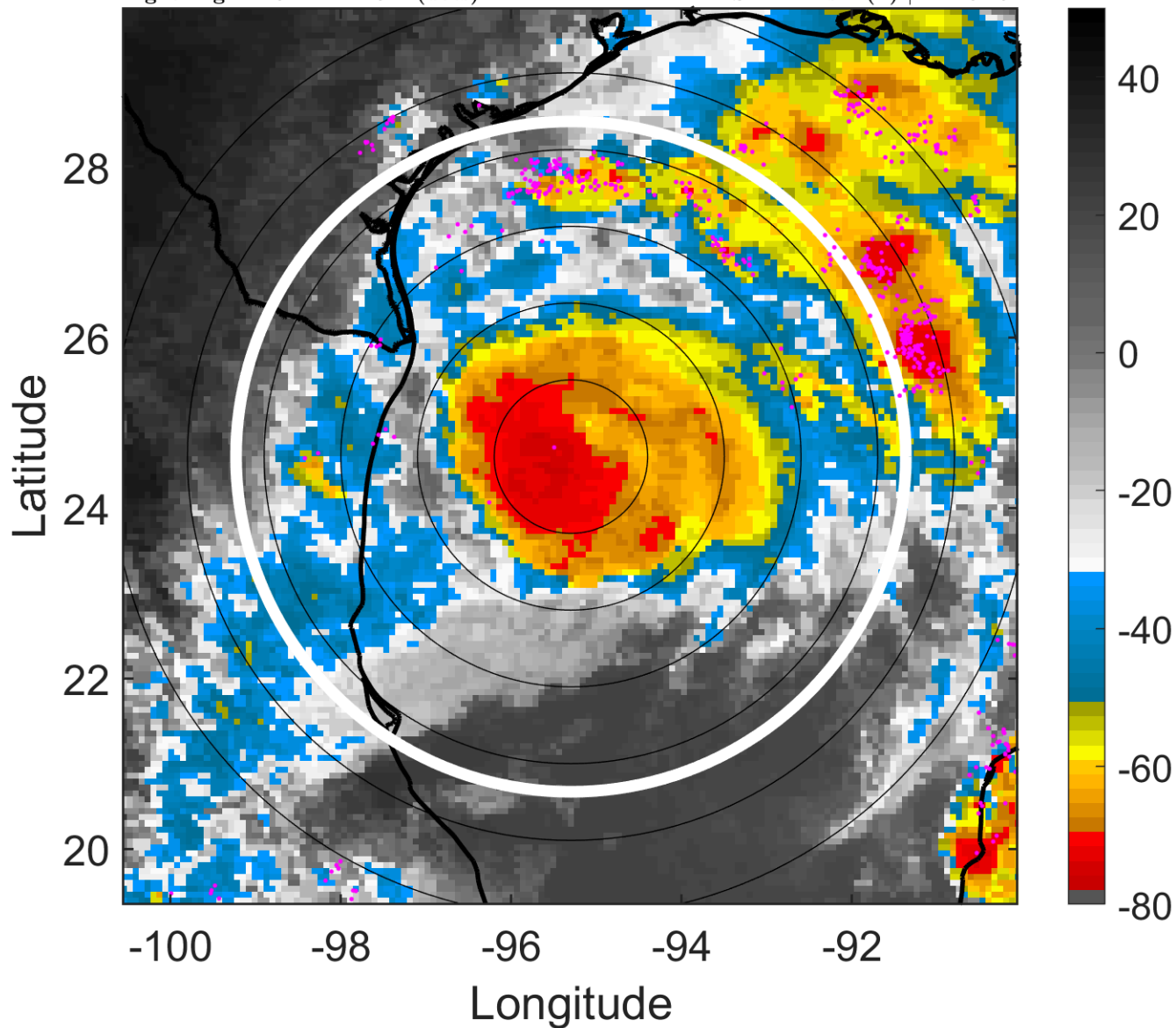
t: 2008072221 (14.6 LT)

Lightning: 14.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 62.5 kt TS

S: 1.4 m s<sup>-1</sup> (L) | H: 264.5°



### 6-h IR BT Differences & Lightning

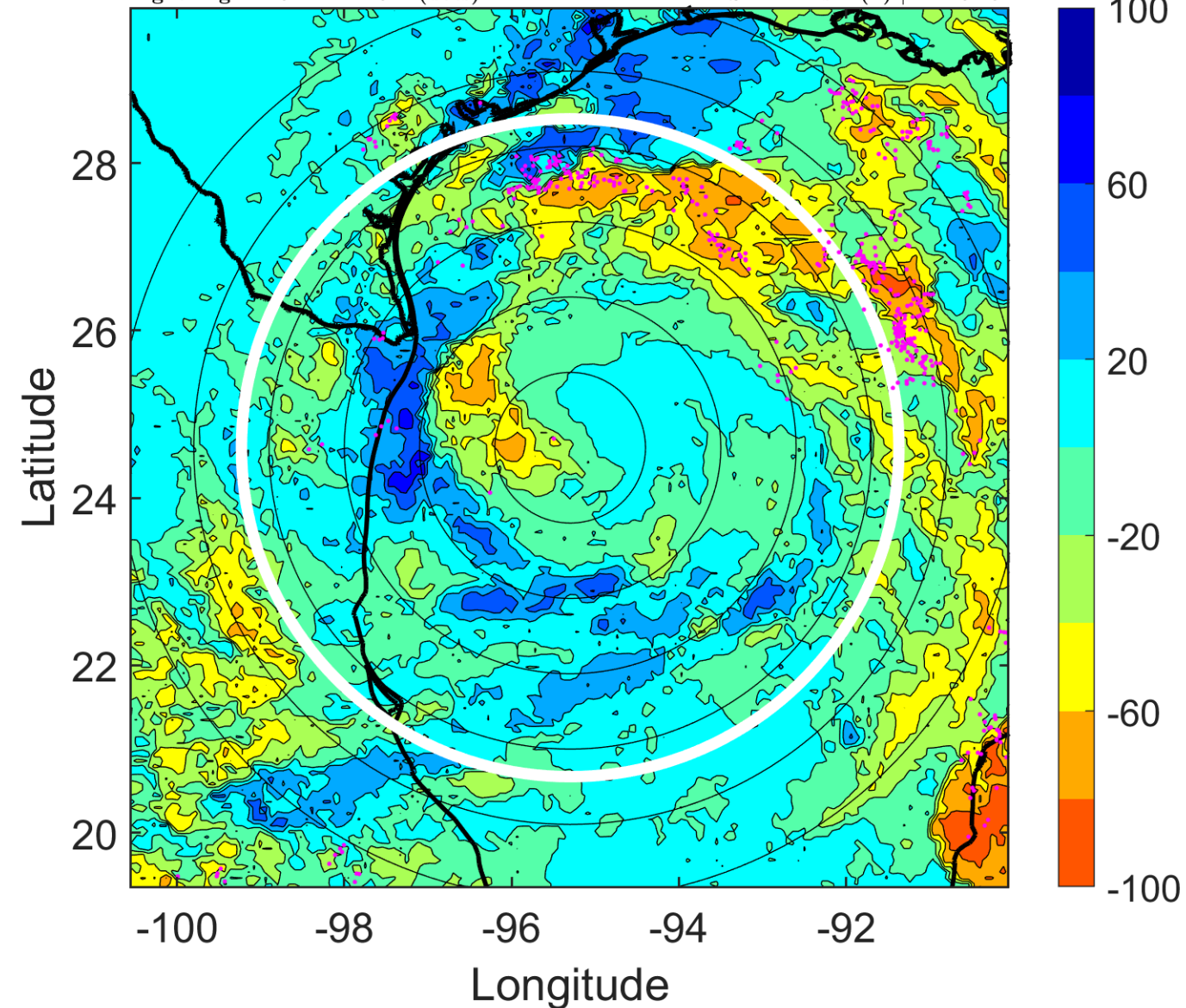
$\Delta$ t: 2008072221 (14.6 LT) - 2008072215 (8.7 LT)

Lightning: 14.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 62.5 kt TS

S: 1.4 m s<sup>-1</sup> (L) | H: 264.5°





### IR BT & Lightning

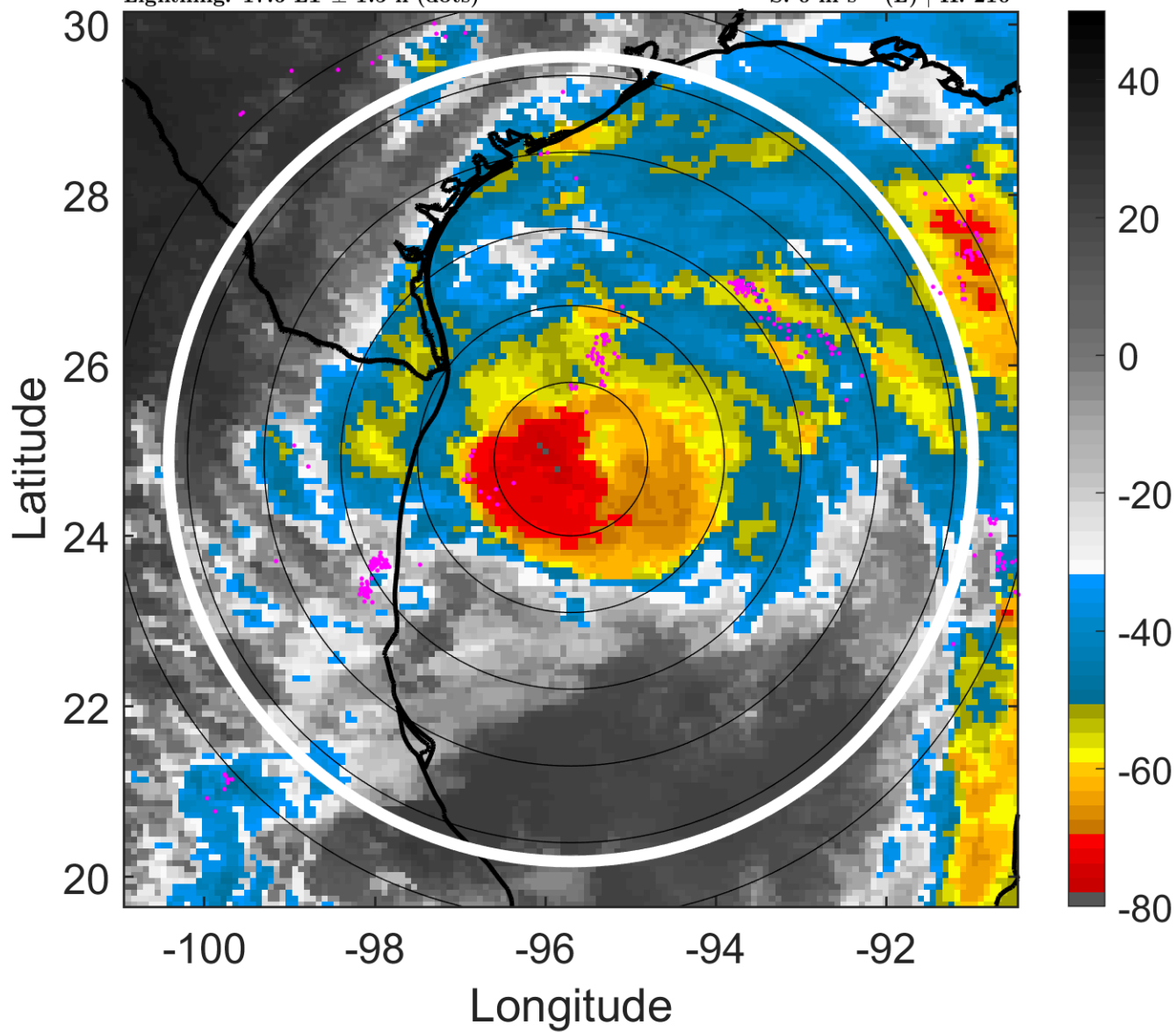
t: 2008072300 (17.6 LT)

Lightning: 17.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 65 kt C1

S: 0 m s<sup>-1</sup> (L) | H: 210°



### 6-h IR BT Differences & Lightning

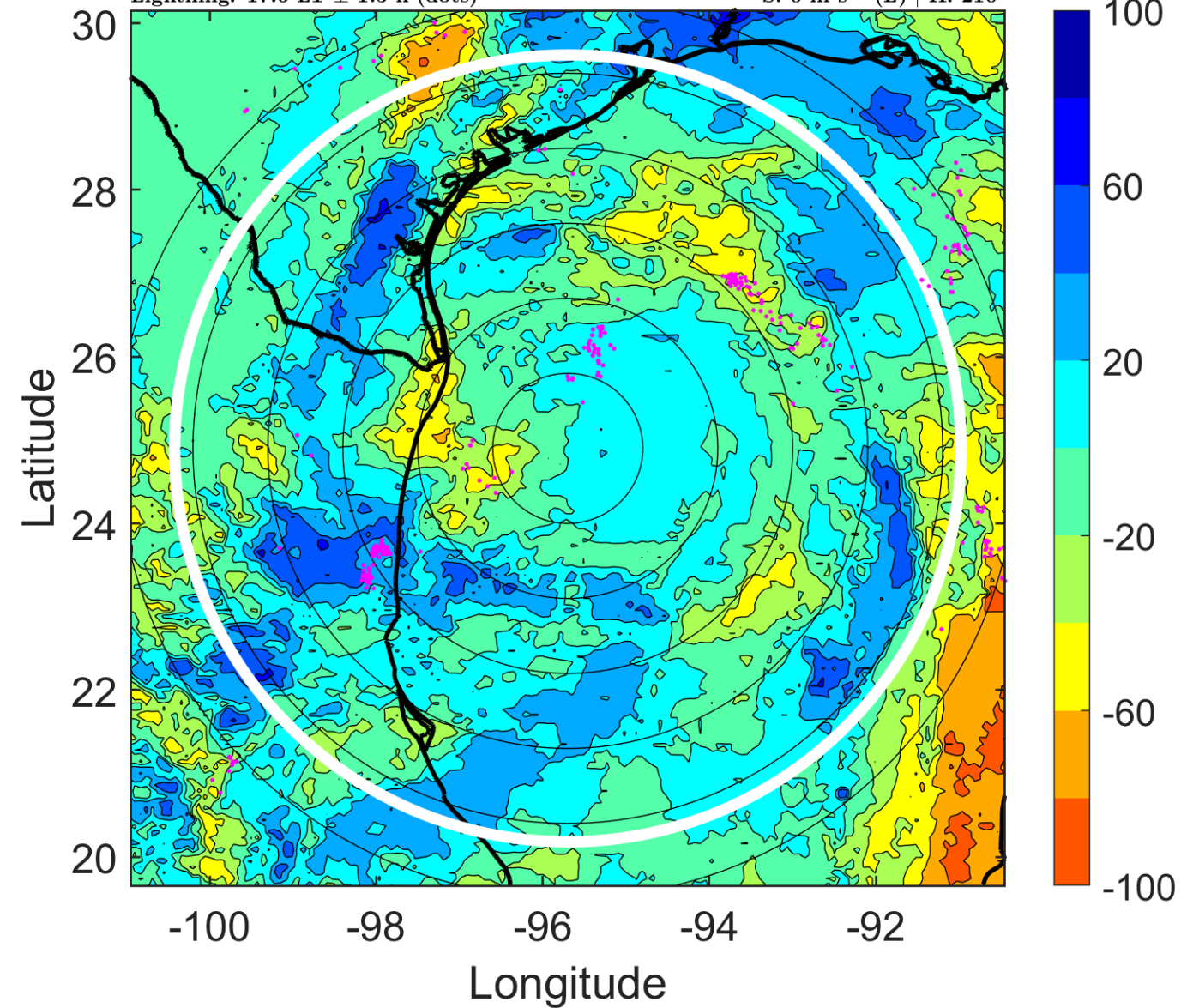
$\Delta$ t: 2008072300 (17.6 LT) - 2008072218 (11.7 LT)

Lightning: 17.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 65 kt C1

S: 0 m s<sup>-1</sup> (L) | H: 210°



### IR BT & Lightning

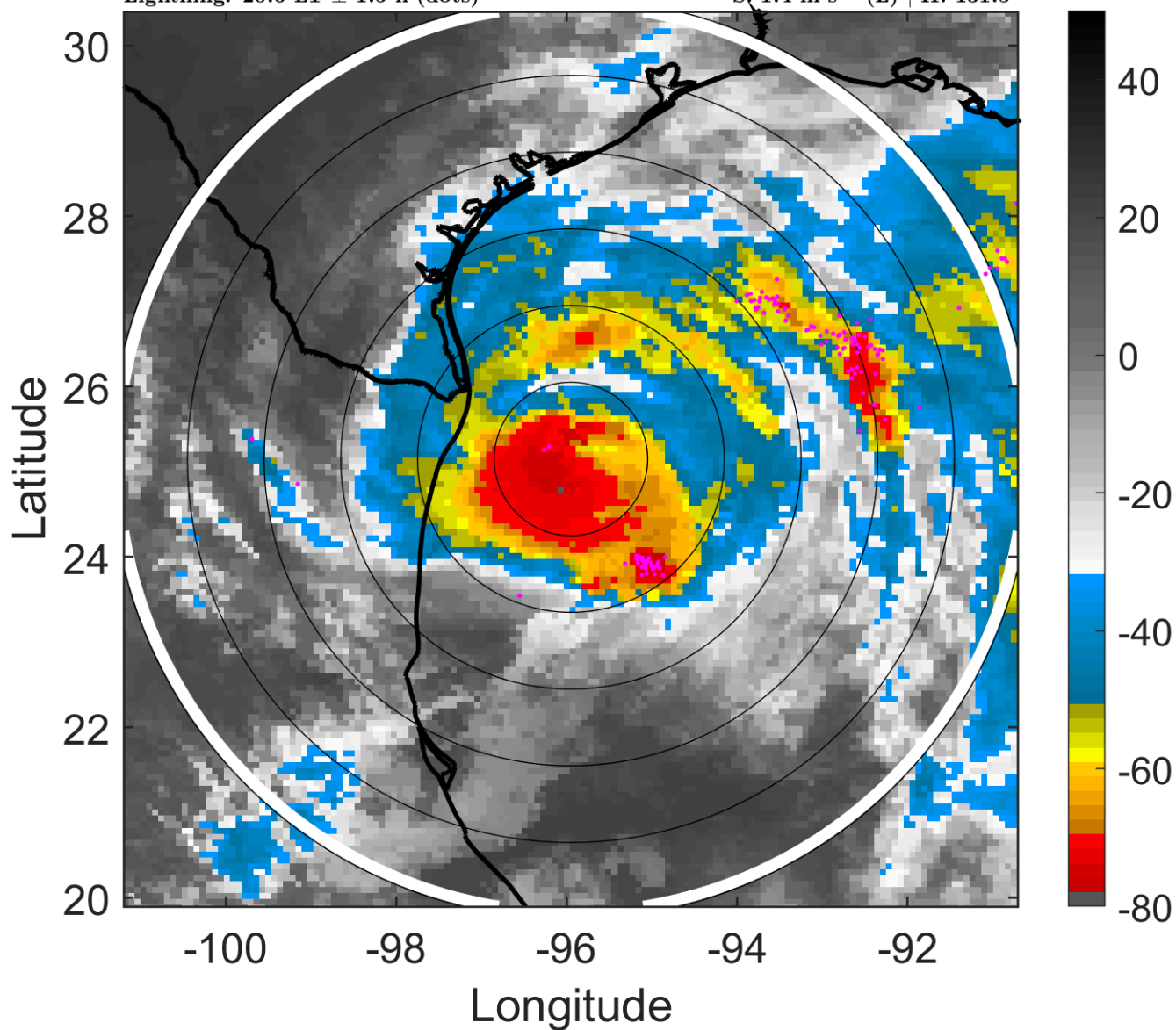
t: 2008072303 (20.6 LT)

Lightning: 20.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 67.5 kt C1

S: 1.4 m s<sup>-1</sup> (L) | H: 131.5°



### 6-h IR BT Differences & Lightning

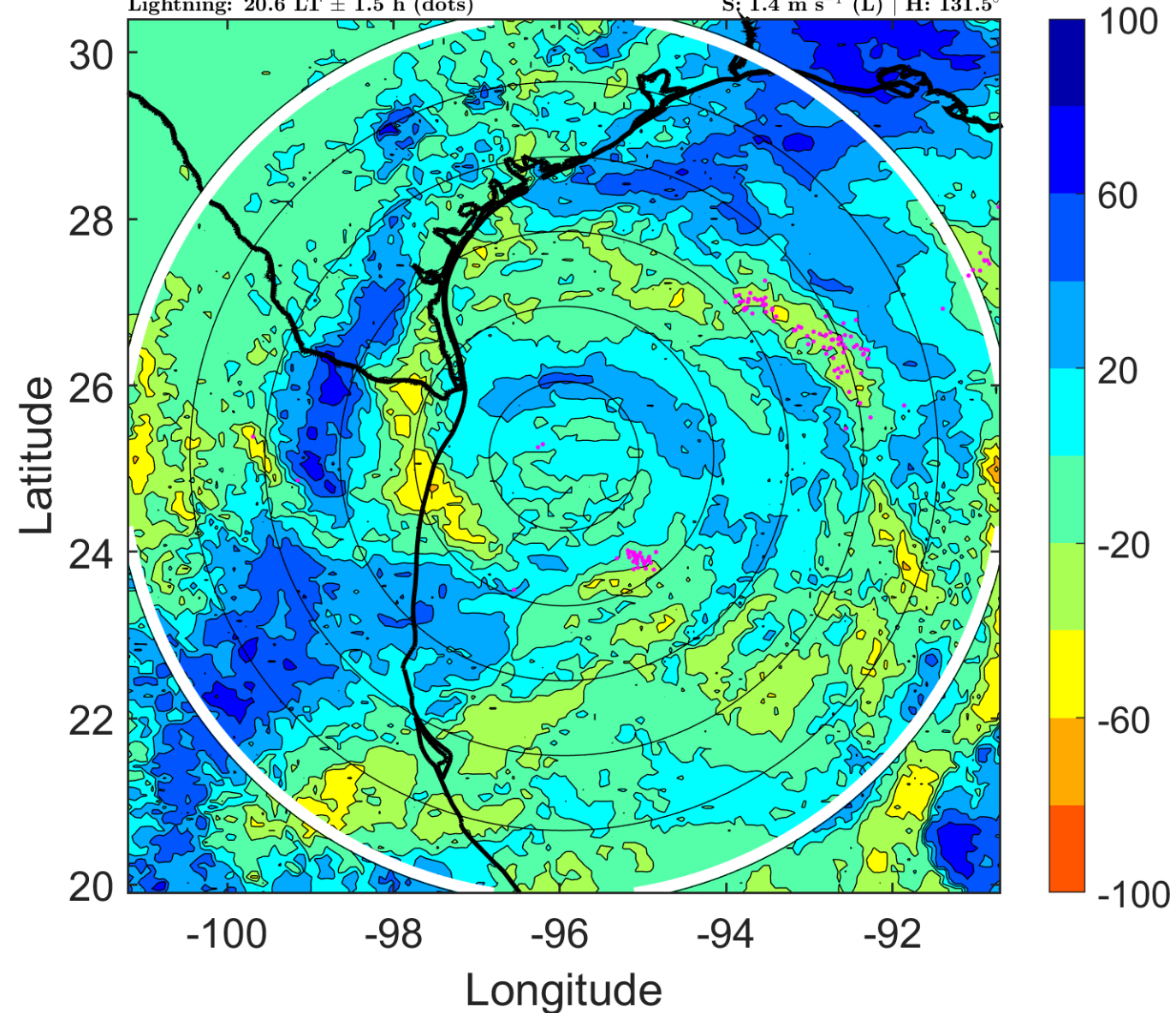
$\Delta$ t: 2008072303 (20.6 LT) - 2008072221 (14.6 LT)

Lightning: 20.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DOLLY) | 67.5 kt C1

S: 1.4 m s<sup>-1</sup> (L) | H: 131.5°



### IR BT & Lightning

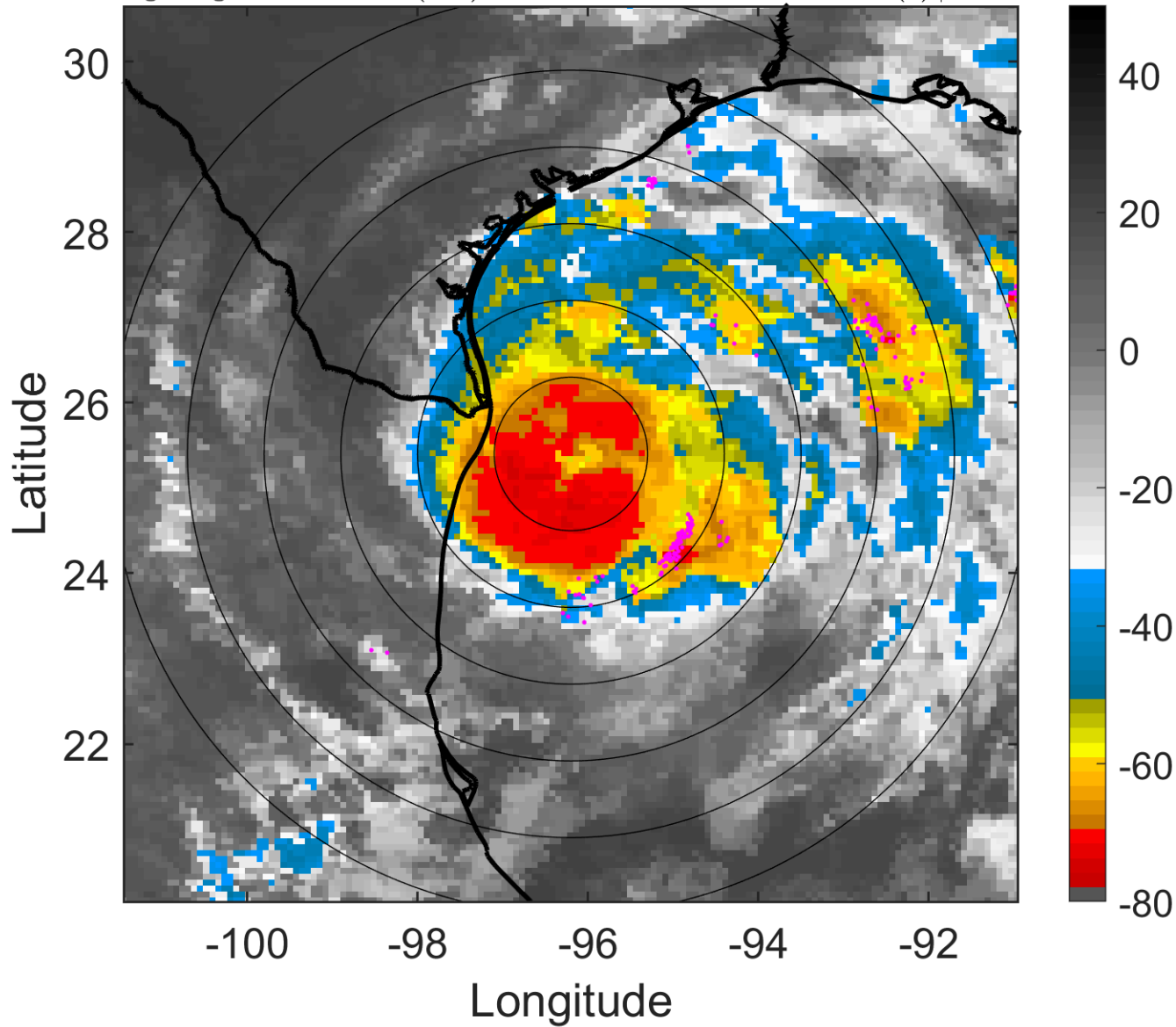
t: 2008072306 (23.6 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 70 kt C1

S: 2.8 m s<sup>-1</sup> (L) | H: 53°



### 6-h IR BT Differences & Lightning

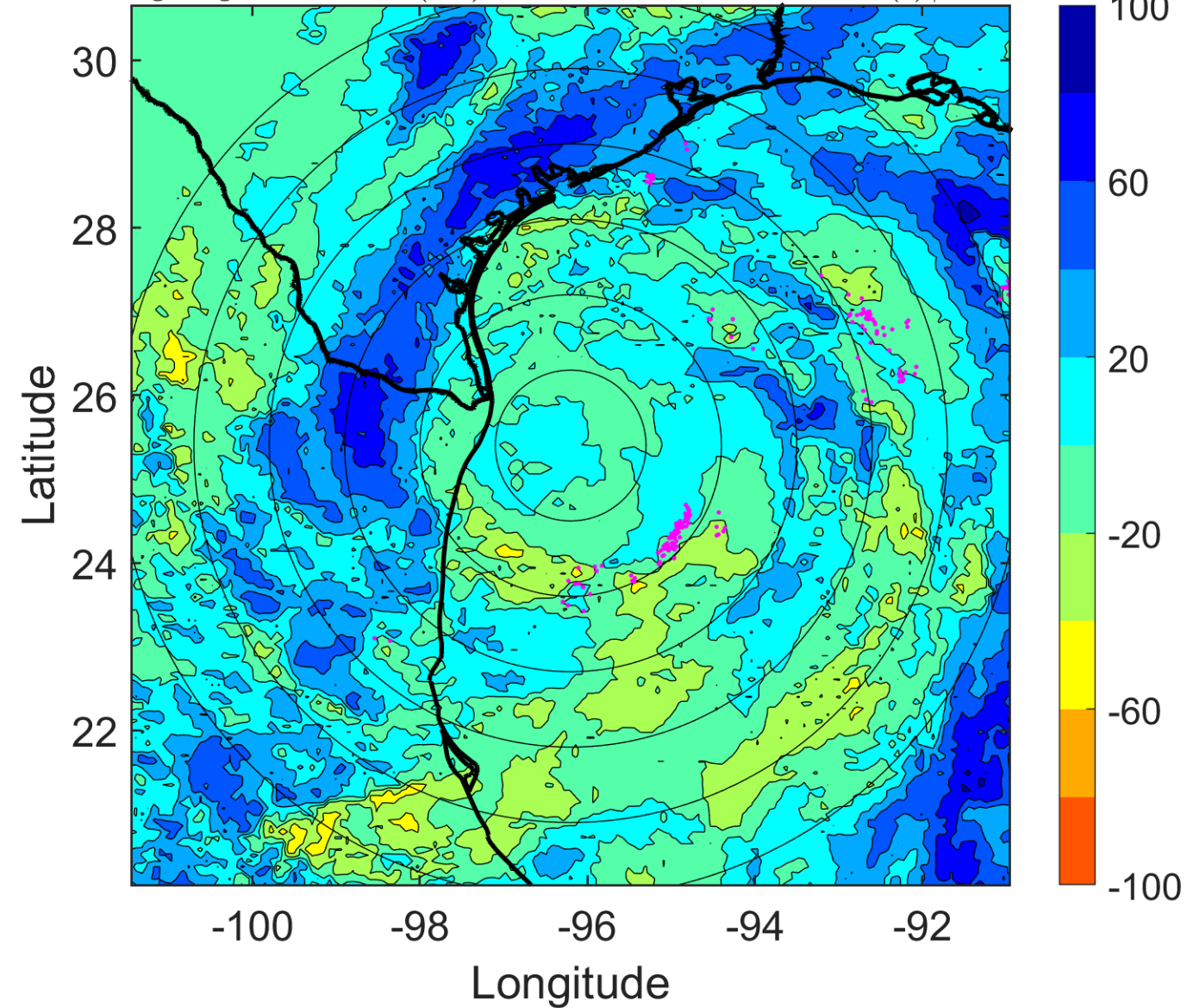
$\Delta$ t: 2008072306 (23.6 LT) - 2008072300 (17.6 LT)

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

PT: LLCP | EA: ACT

04L (DOLLY) | 70 kt C1

S: 2.8 m s<sup>-1</sup> (L) | H: 53°



### IR BT & Lightning

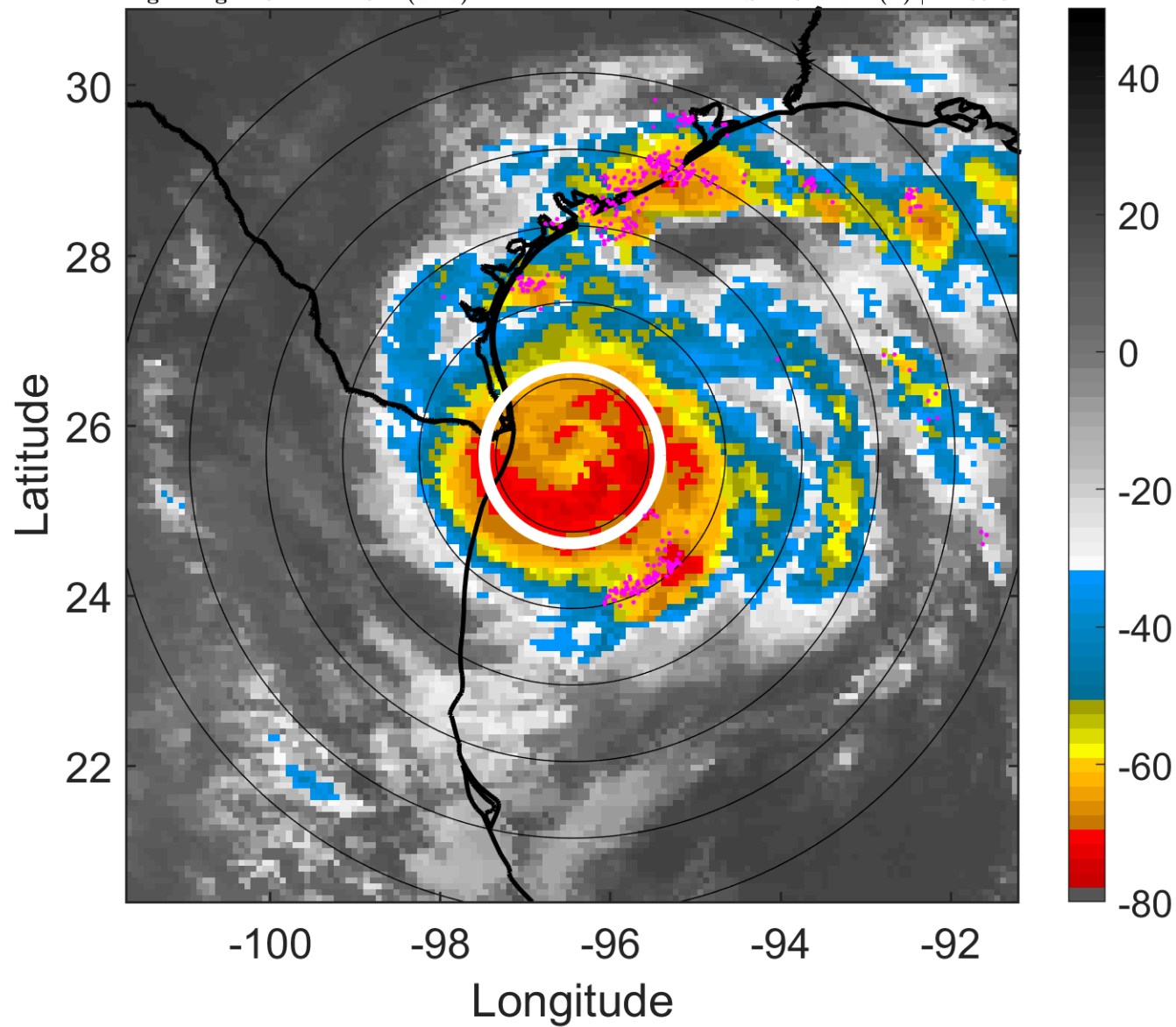
t: 2008072309 (2.6 LT)

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

### LAND EFFECTS

04L (DOLLY) | 77.5 kt C1

S: 2.3 m s<sup>-1</sup> (L) | H: 69.5°



### 6-h IR BT Differences & Lightning

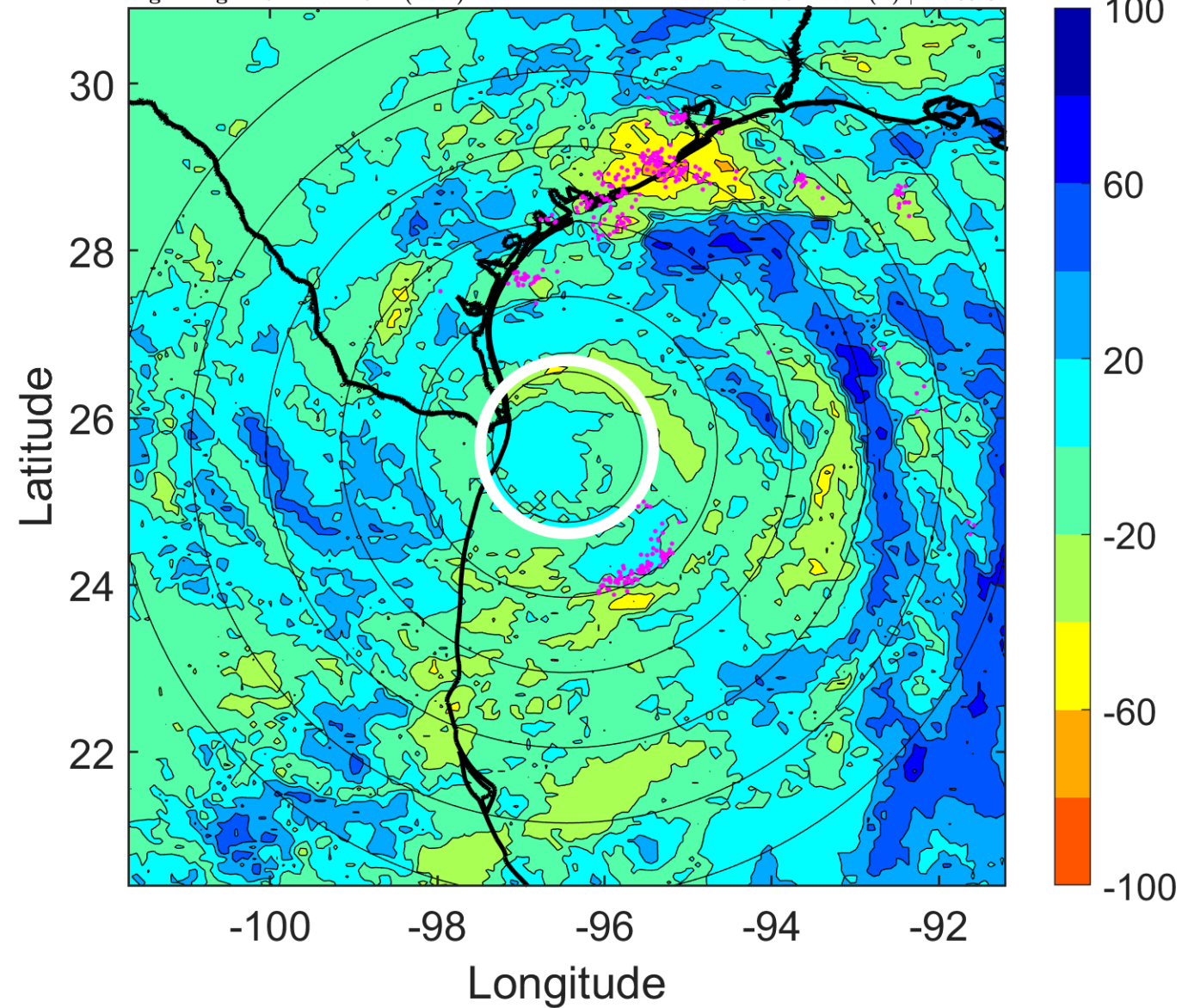
$\Delta$ t: 2008072309 (2.6 LT) - 2008072303 (20.6 LT)

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

### LAND EFFECTS

04L (DOLLY) | 77.5 kt C1

S: 2.3 m s<sup>-1</sup> (L) | H: 69.5°



### IR BT & Lightning

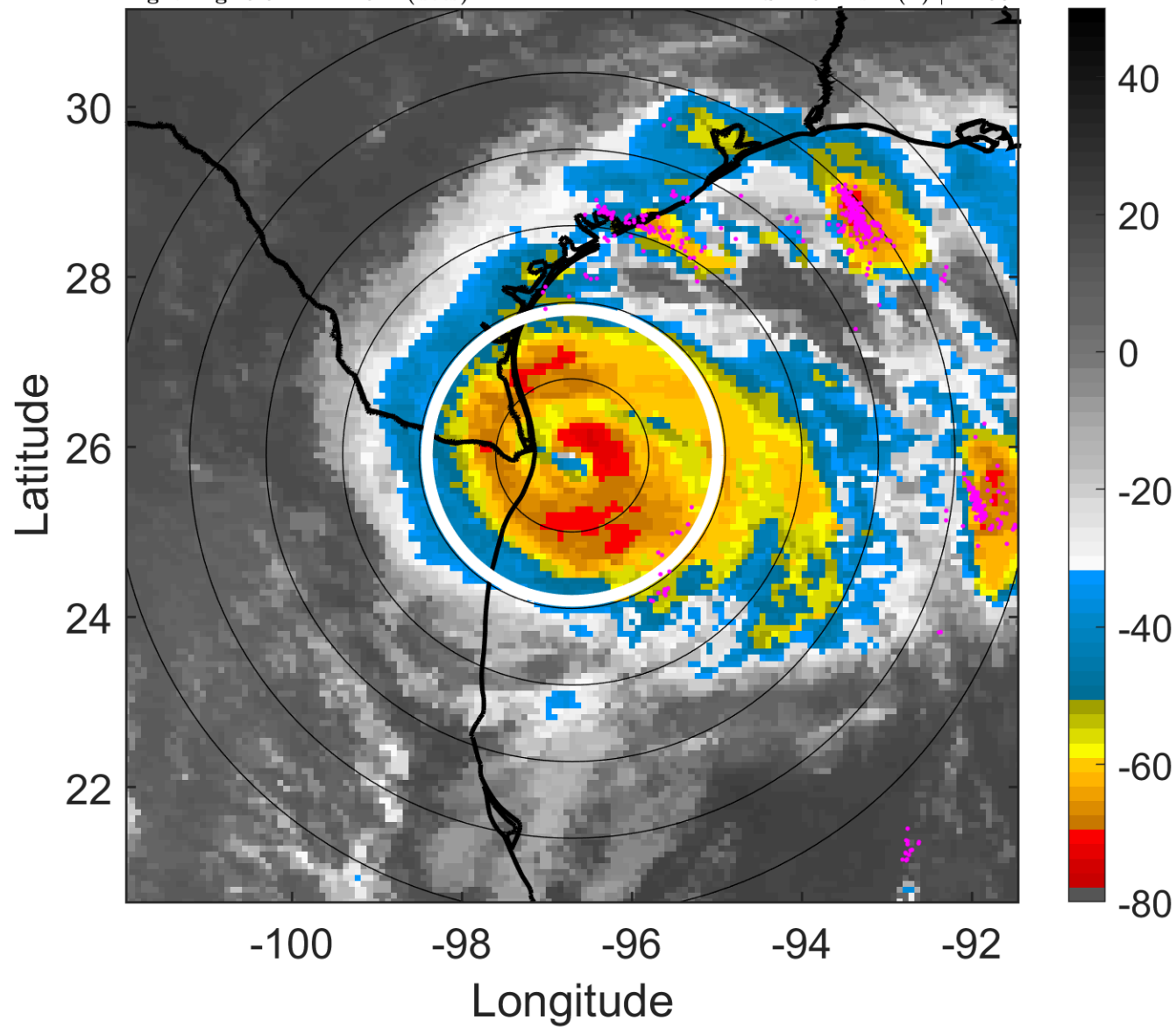
t: 2008072312 (5.6 LT)

Lightning: 5.6 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 85 kt C2

S: 1.9 m s<sup>-1</sup> (L) | H: 86°



### 6-h IR BT Differences & Lightning

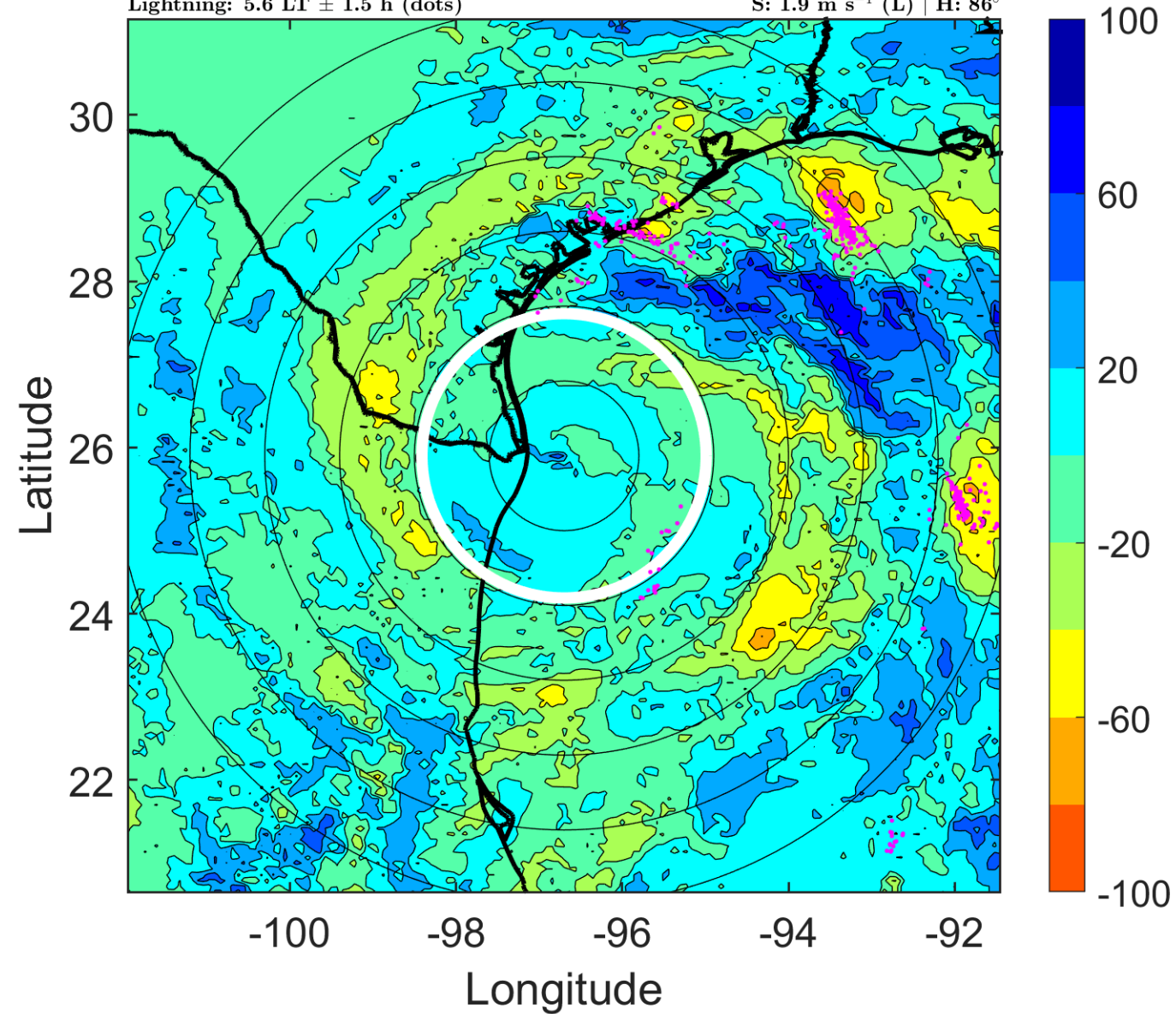
$\Delta$ t: 2008072312 (5.6 LT) - 2008072306 (23.6 LT)

Lightning: 5.6 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 85 kt C2

S: 1.9 m s<sup>-1</sup> (L) | H: 86°



### IR BT & Lightning

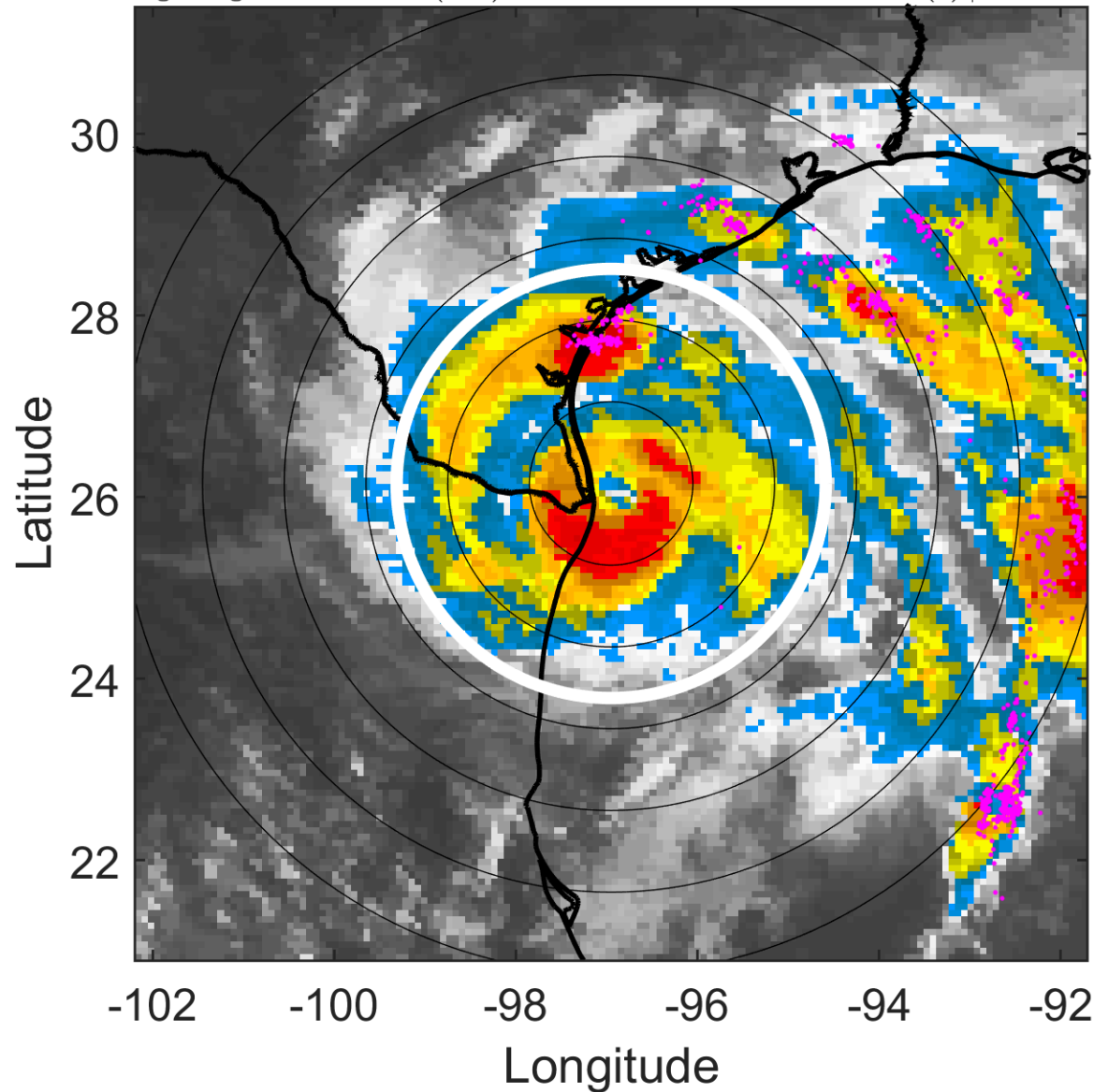
t: 2008072315 (8.5 LT)

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

LAND EFFECTS

04L (DOLLY) | 80 kt C1

S: 2.6 m s<sup>-1</sup> (L) | H: 203.5°



### 6-h IR BT Differences & Lightning

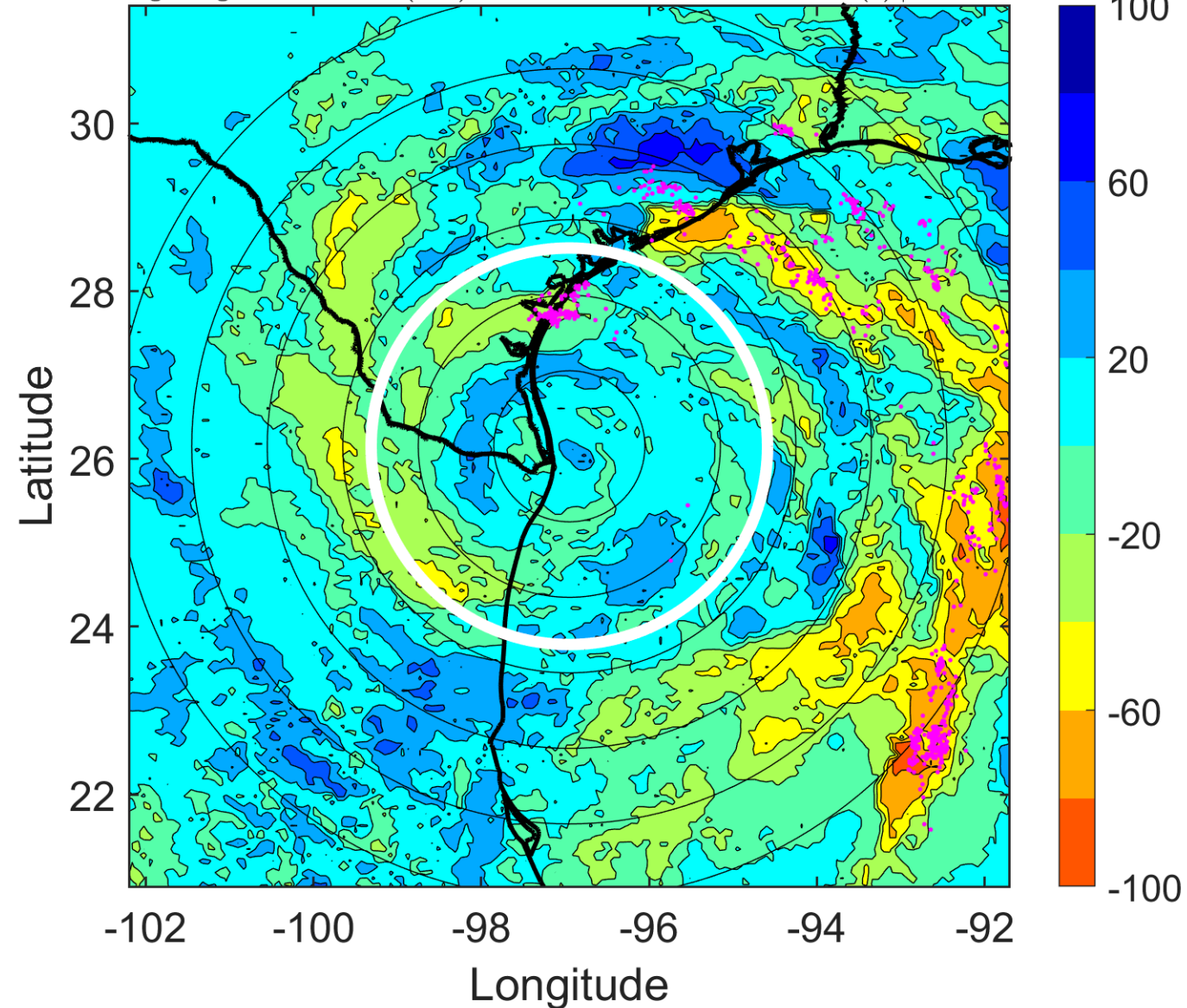
$\Delta$ t: 2008072315 (8.5 LT) - 2008072309 (2.6 LT)

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

LAND EFFECTS

04L (DOLLY) | 80 kt C1

S: 2.6 m s<sup>-1</sup> (L) | H: 203.5°



### IR BT & Lightning

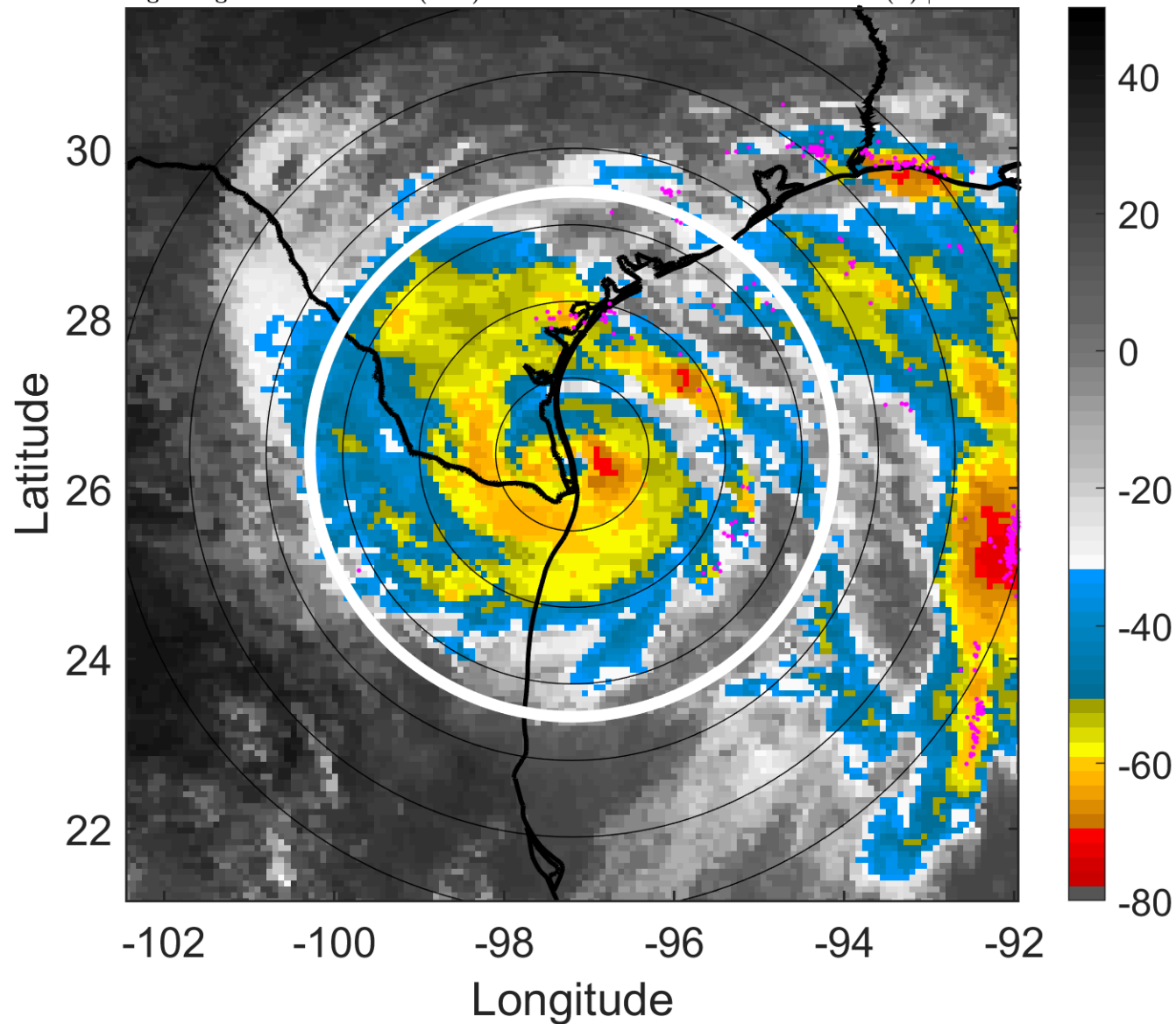
t: 2008072318 (11.5 LT)

Lightning: 11.5 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 75 kt C1

S: 3.3 m s<sup>-1</sup> (L) | H: 321°



### 6-h IR BT Differences & Lightning

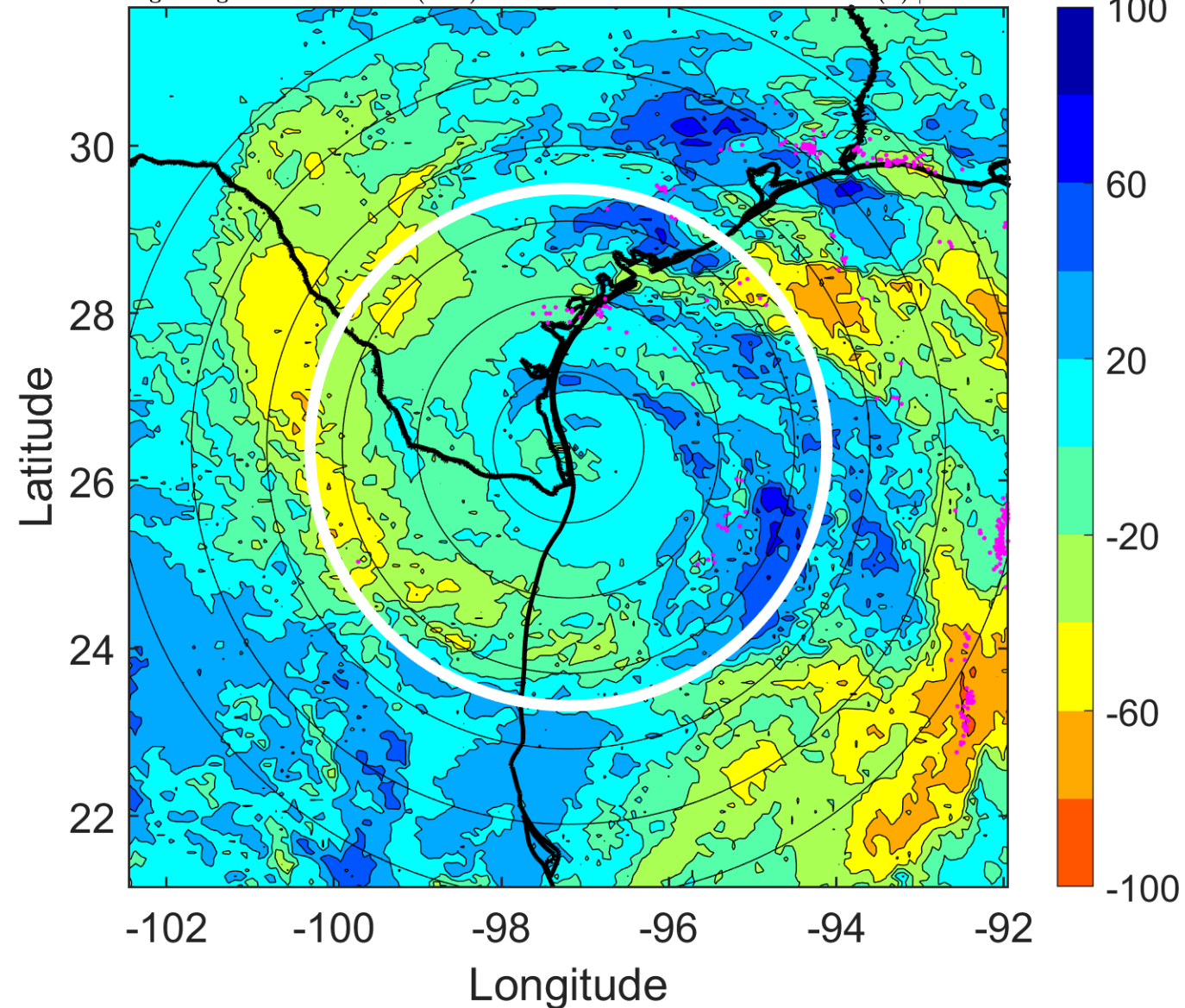
$\Delta$ t: 2008072318 (11.5 LT) - 2008072312 (5.6 LT)

Lightning: 11.5 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 75 kt C1

S: 3.3 m s<sup>-1</sup> (L) | H: 321°



### IR BT & Lightning

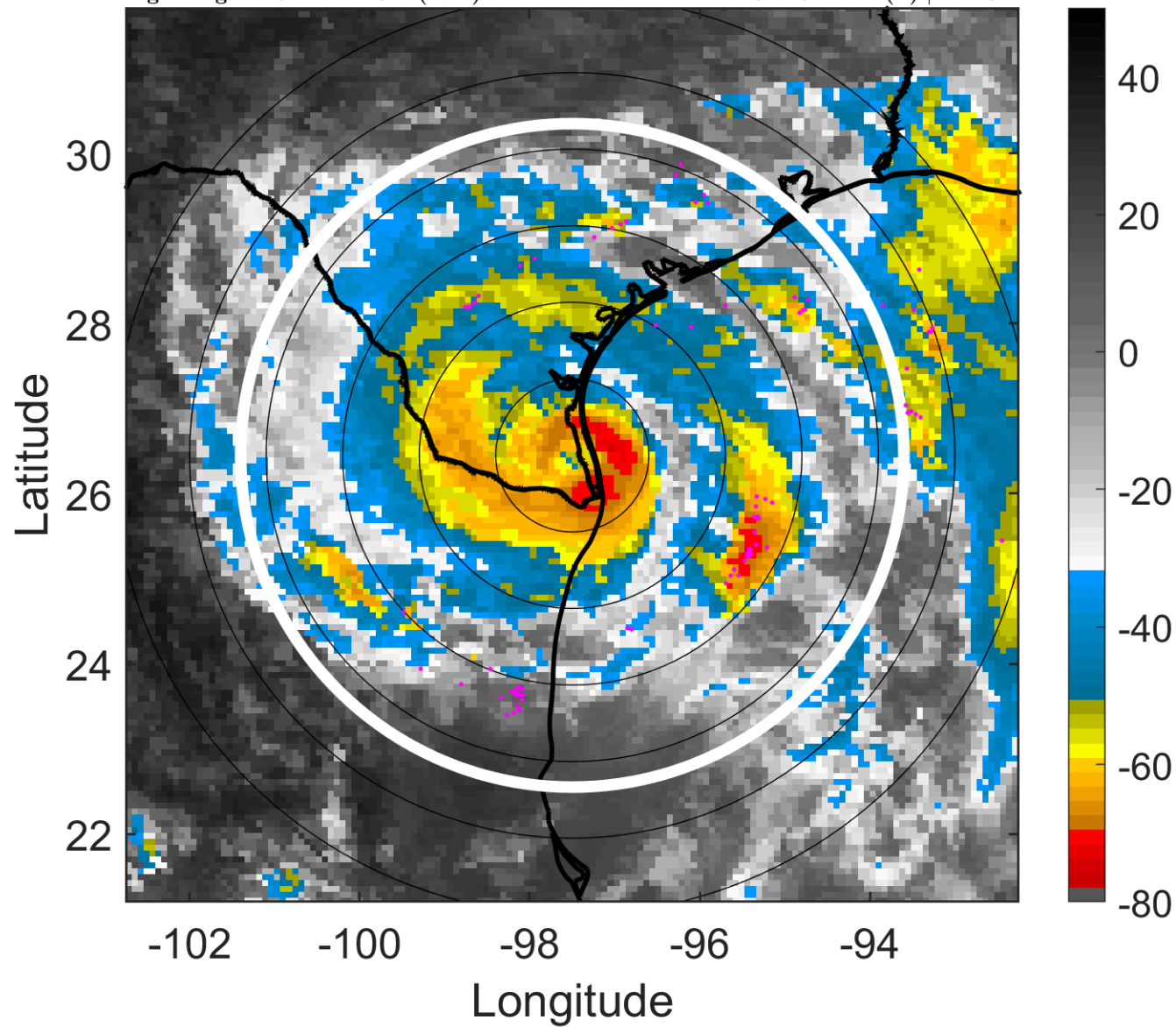
t: 2008072321 (14.5 LT)

Lightning: 14.5 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

04L (DOLLY) | 70 kt C1

S: 2.9 m s<sup>-1</sup> (L) | H: 254°



### 6-h IR BT Differences & Lightning

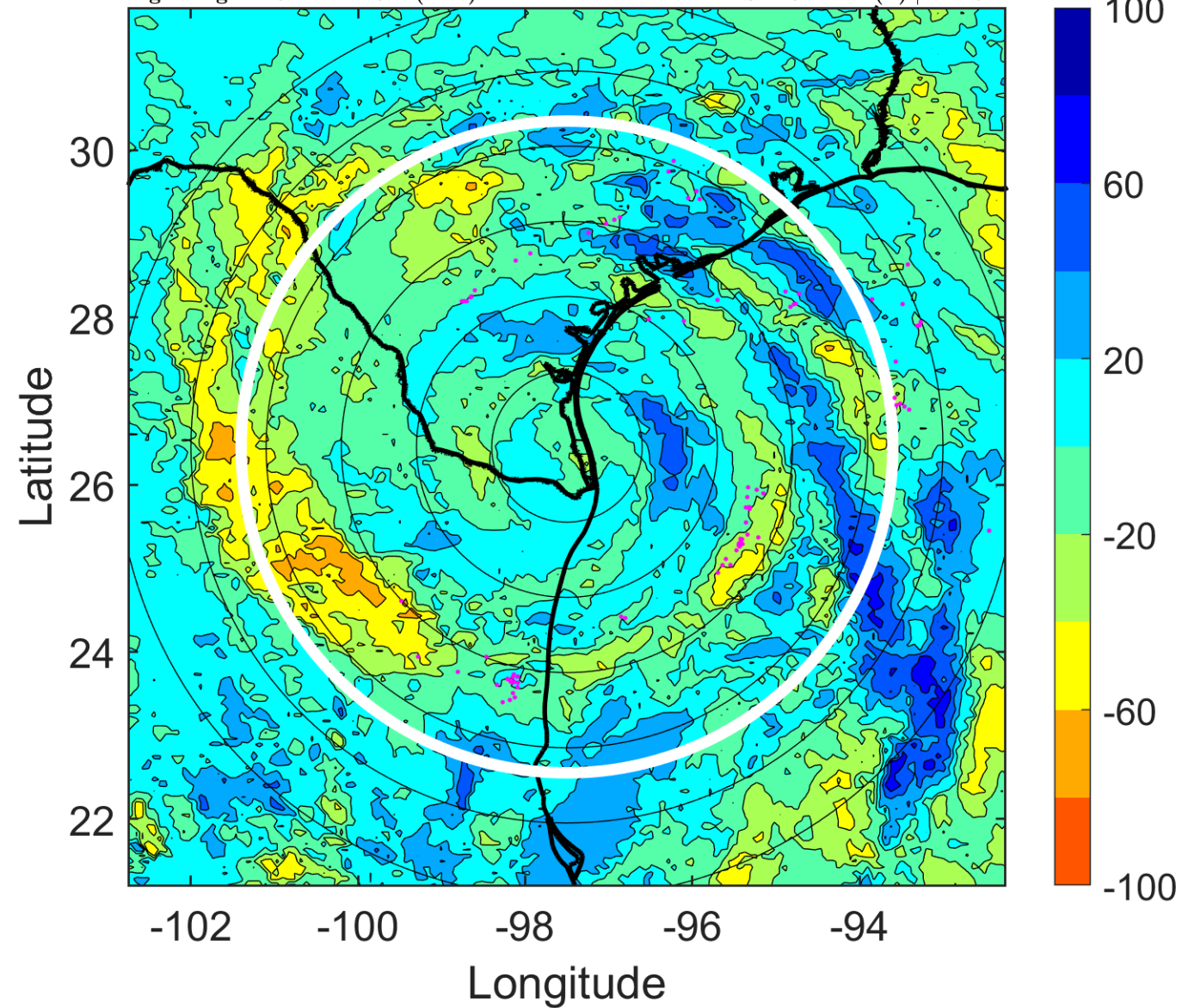
$\Delta$ t: 2008072321 (14.5 LT) - 2008072315 (8.5 LT)

Lightning: 14.5 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

04L (DOLLY) | 70 kt C1

S: 2.9 m s<sup>-1</sup> (L) | H: 254°





### IR BT & Lightning

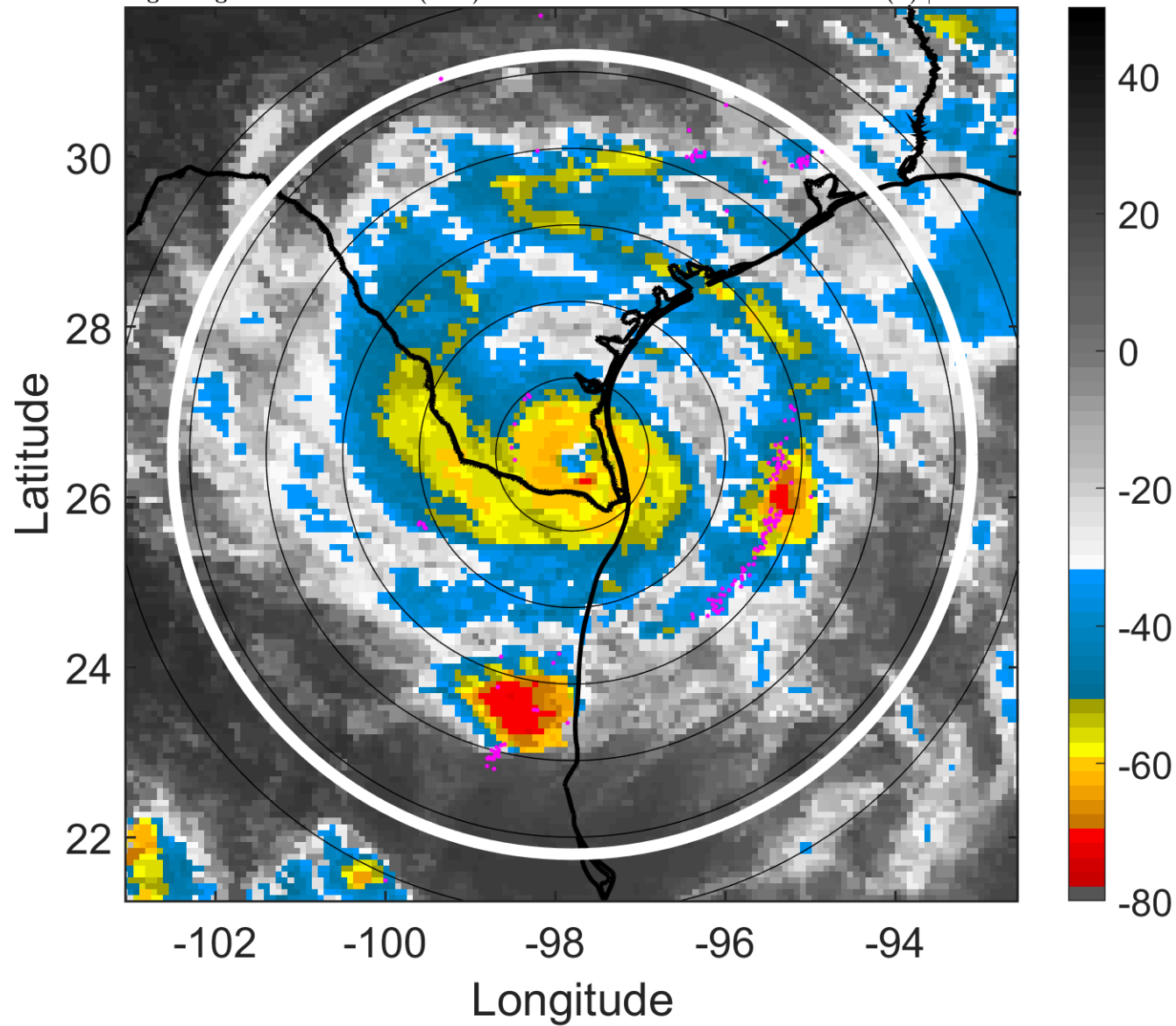
t: 2008072400 (17.5 LT)

Lightning: 17.5 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

04L (DOLLY) | 65 kt C1

S: 2.4 m s<sup>-1</sup> (L) | H: 187°



### 6-h IR BT Differences & Lightning

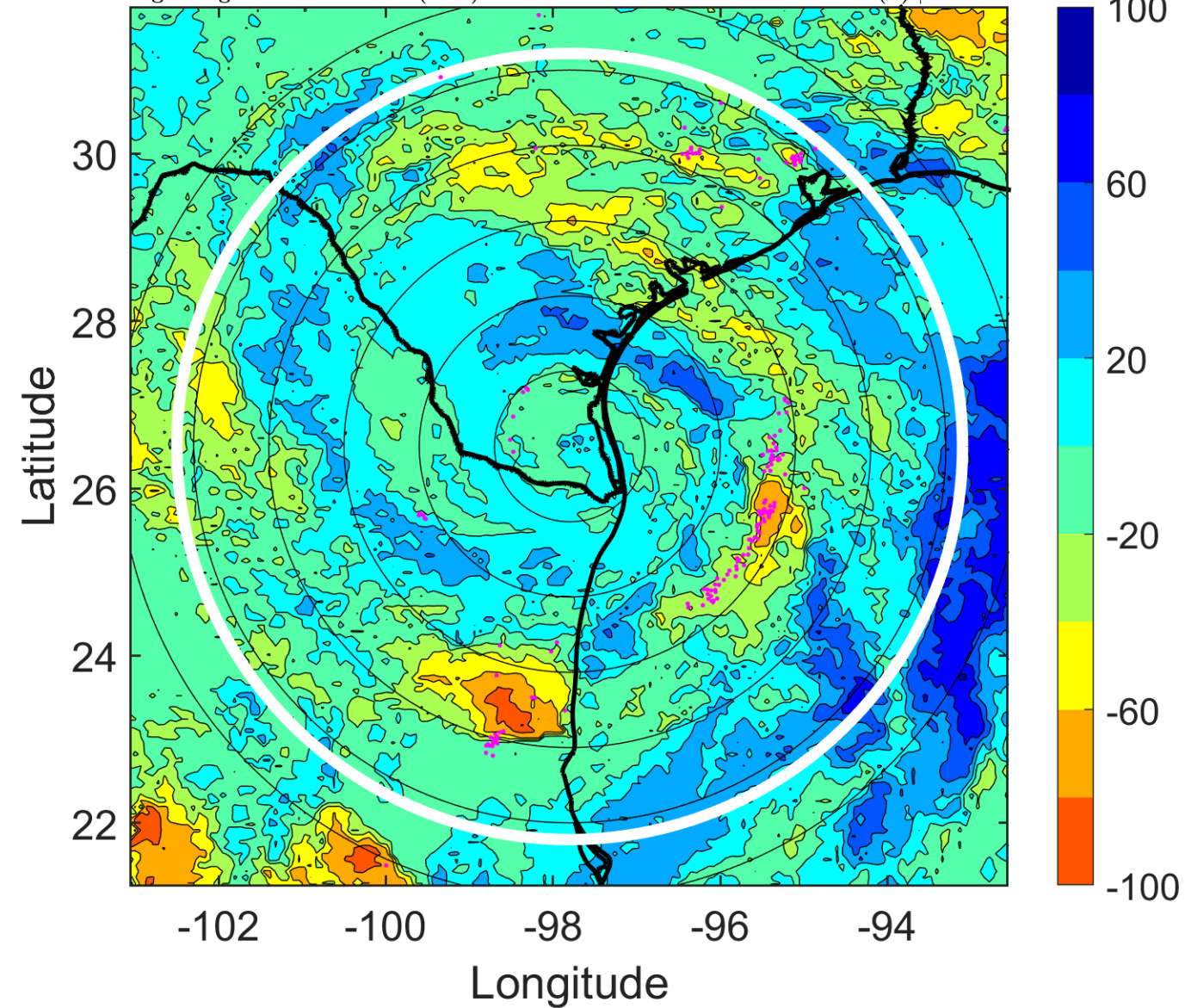
$\Delta$ t: 2008072400 (17.5 LT) - 2008072318 (11.5 LT)

Lightning: 17.5 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

04L (DOLLY) | 65 kt C1

S: 2.4 m s<sup>-1</sup> (L) | H: 187°



### IR BT & Lightning

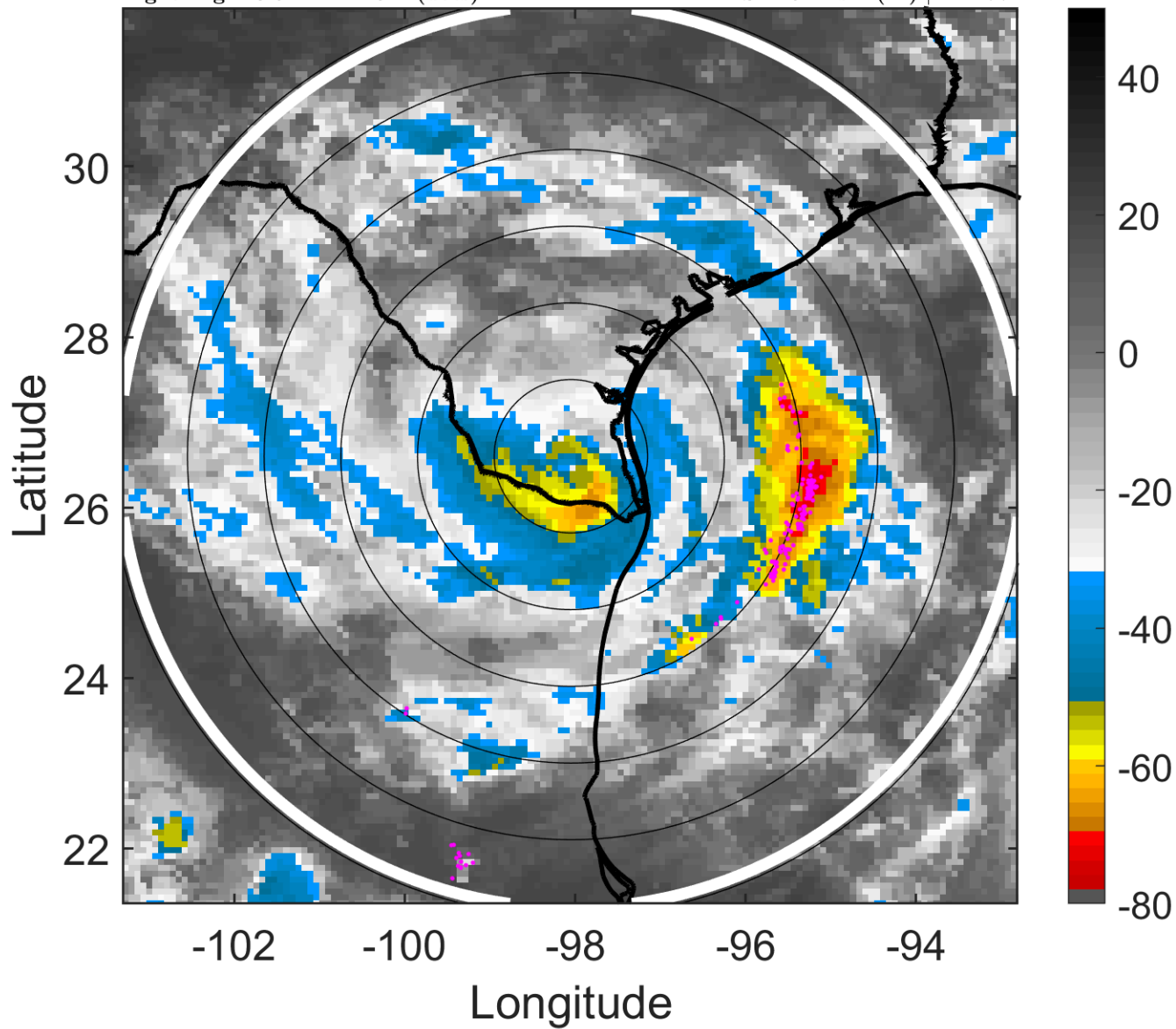
t: 2008072403 (20.5 LT)

Lightning: 20.5 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 60 kt TS

S: 4.5 m s<sup>-1</sup> (M) | H: 177°



### 6-h IR BT Differences & Lightning

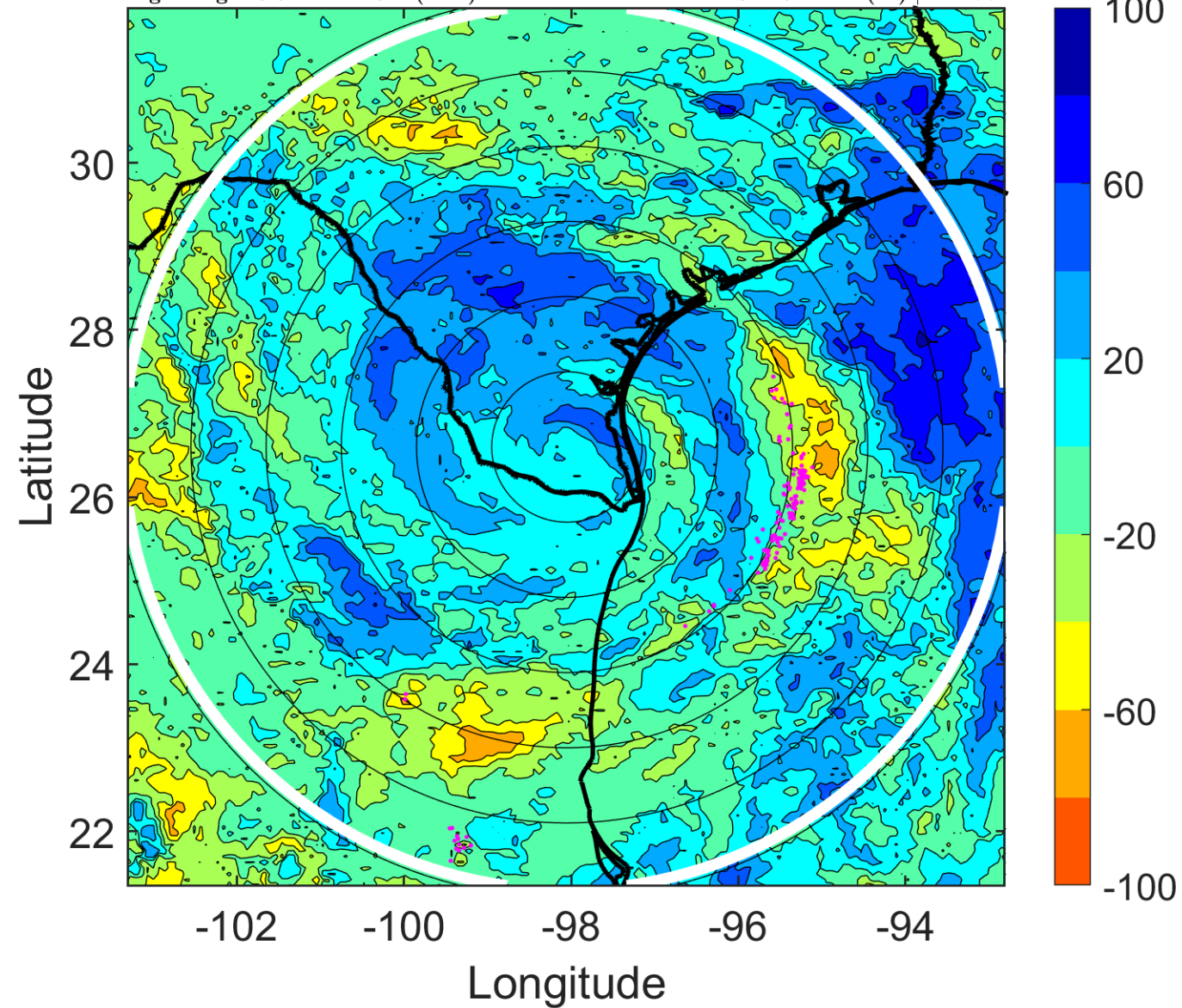
$\Delta$ t: 2008072403 (20.5 LT) - 2008072321 (14.5 LT)

Lightning: 20.5 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 60 kt TS

S: 4.5 m s<sup>-1</sup> (M) | H: 177°



### IR BT & Lightning

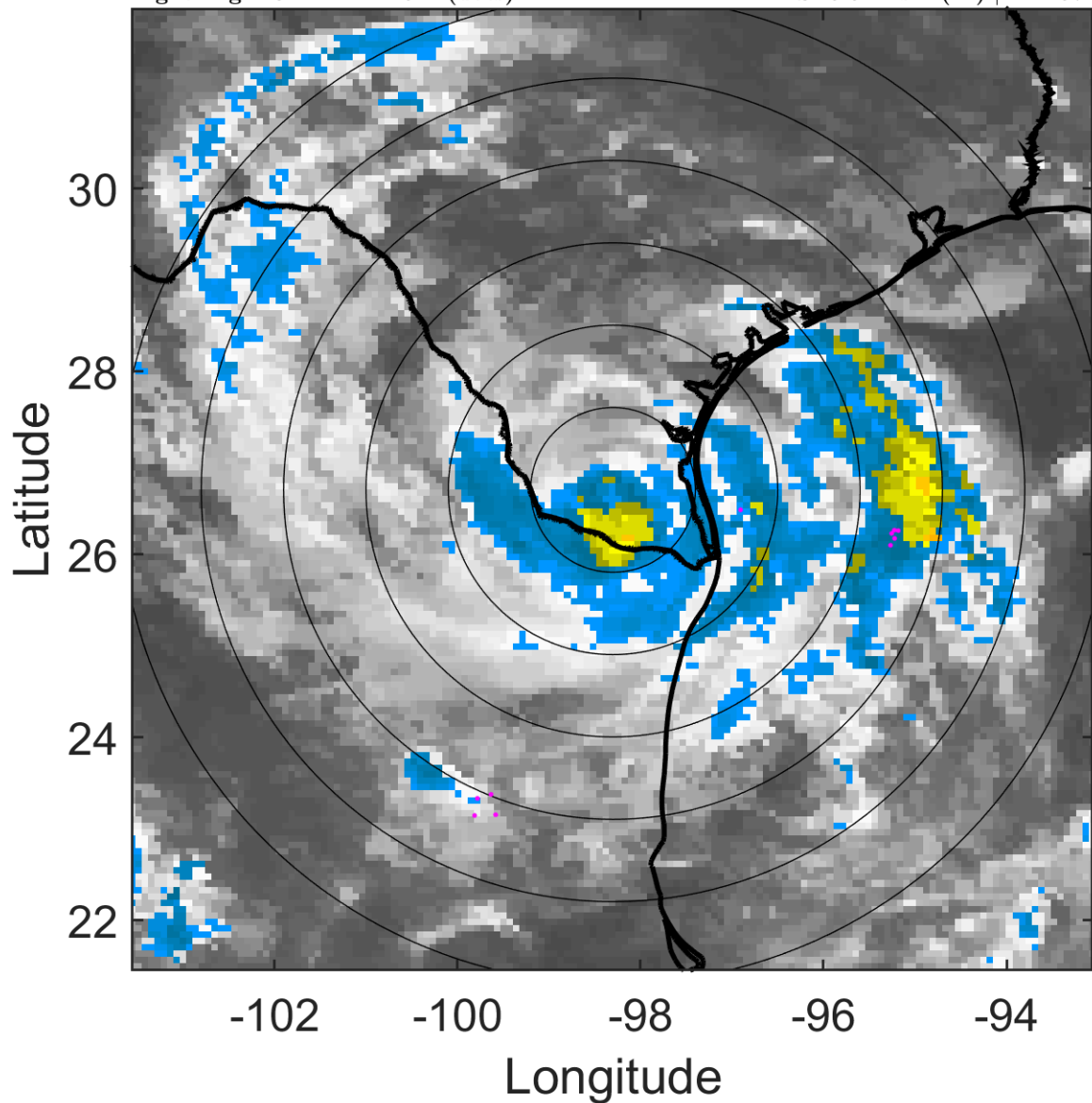
t: 2008072406 (23.4 LT)

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

LAND EFFECTS

04L (DOLLY) | 55 kt TS

S: 6.6 m s<sup>-1</sup> (M) | H: 167°



### 6-h IR BT Differences & Lightning

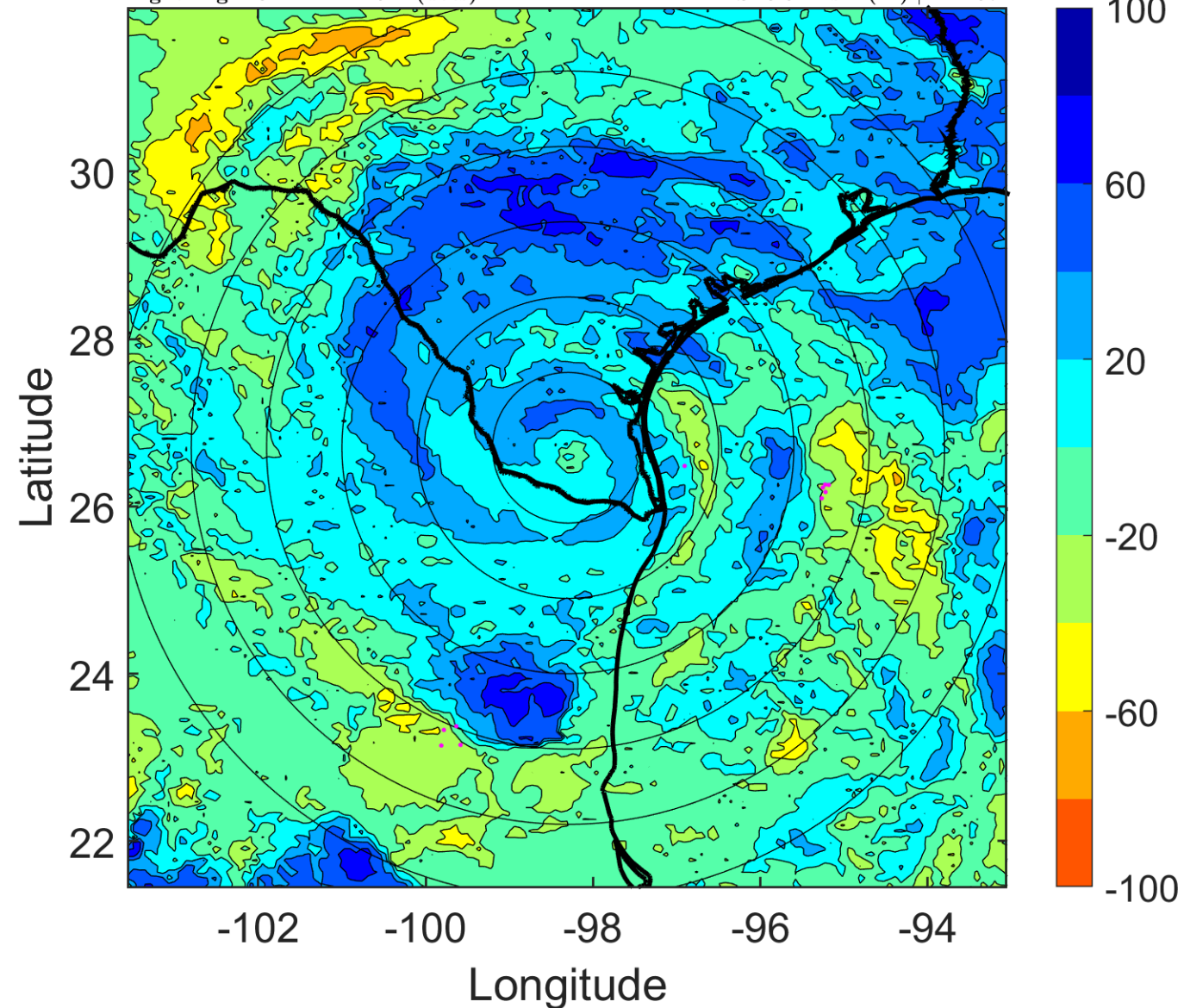
$\Delta$ t: 2008072406 (23.4 LT) - 2008072400 (17.5 LT)

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

LAND EFFECTS

04L (DOLLY) | 55 kt TS

S: 6.6 m s<sup>-1</sup> (M) | H: 167°



### IR BT & Lightning

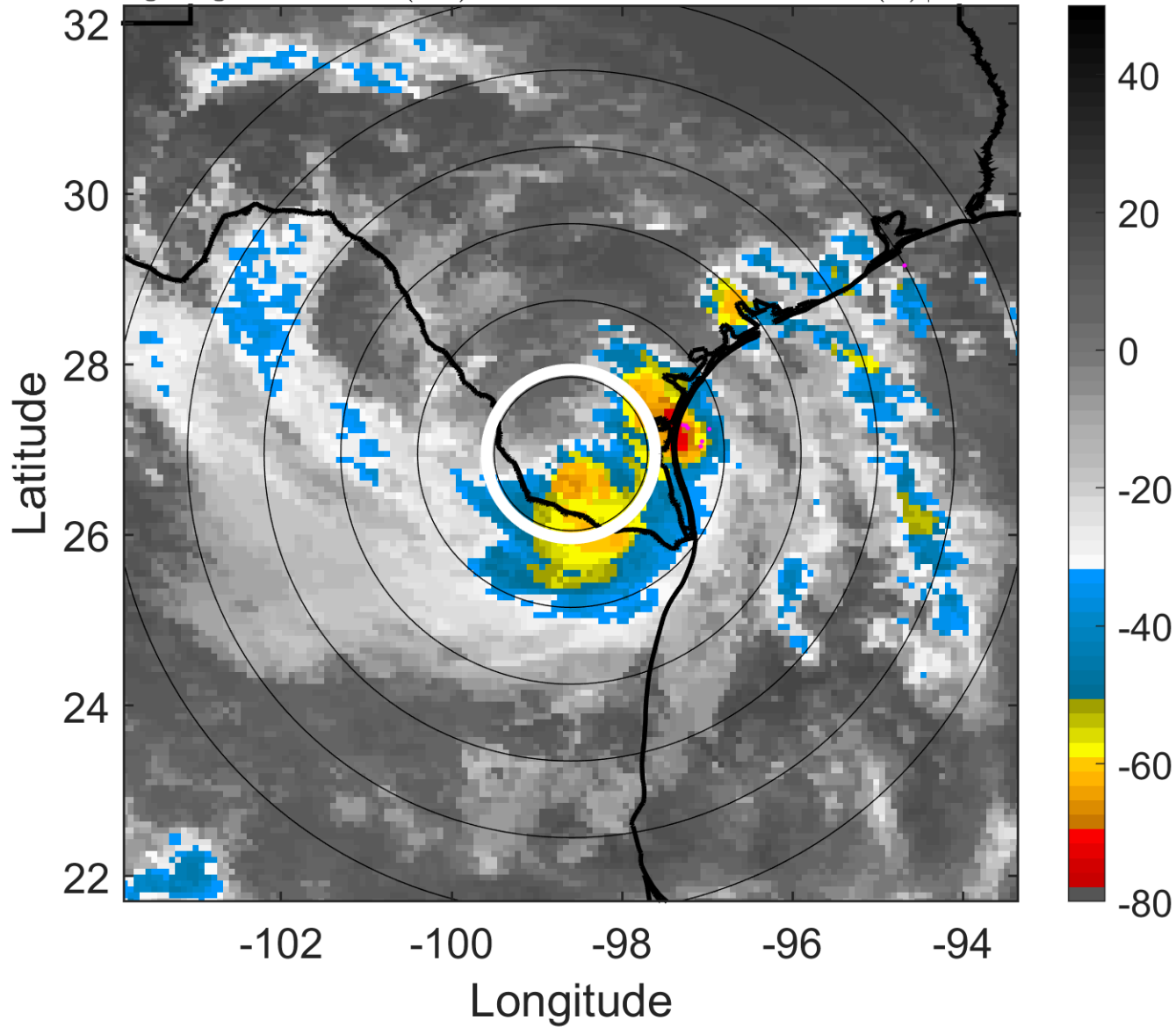
t: 2008072409 (2.4 LT)

Lightning: 2.4 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 50 kt TS

S: 7.2 m s<sup>-1</sup> (M) | H: 168°



### 6-h IR BT Differences & Lightning

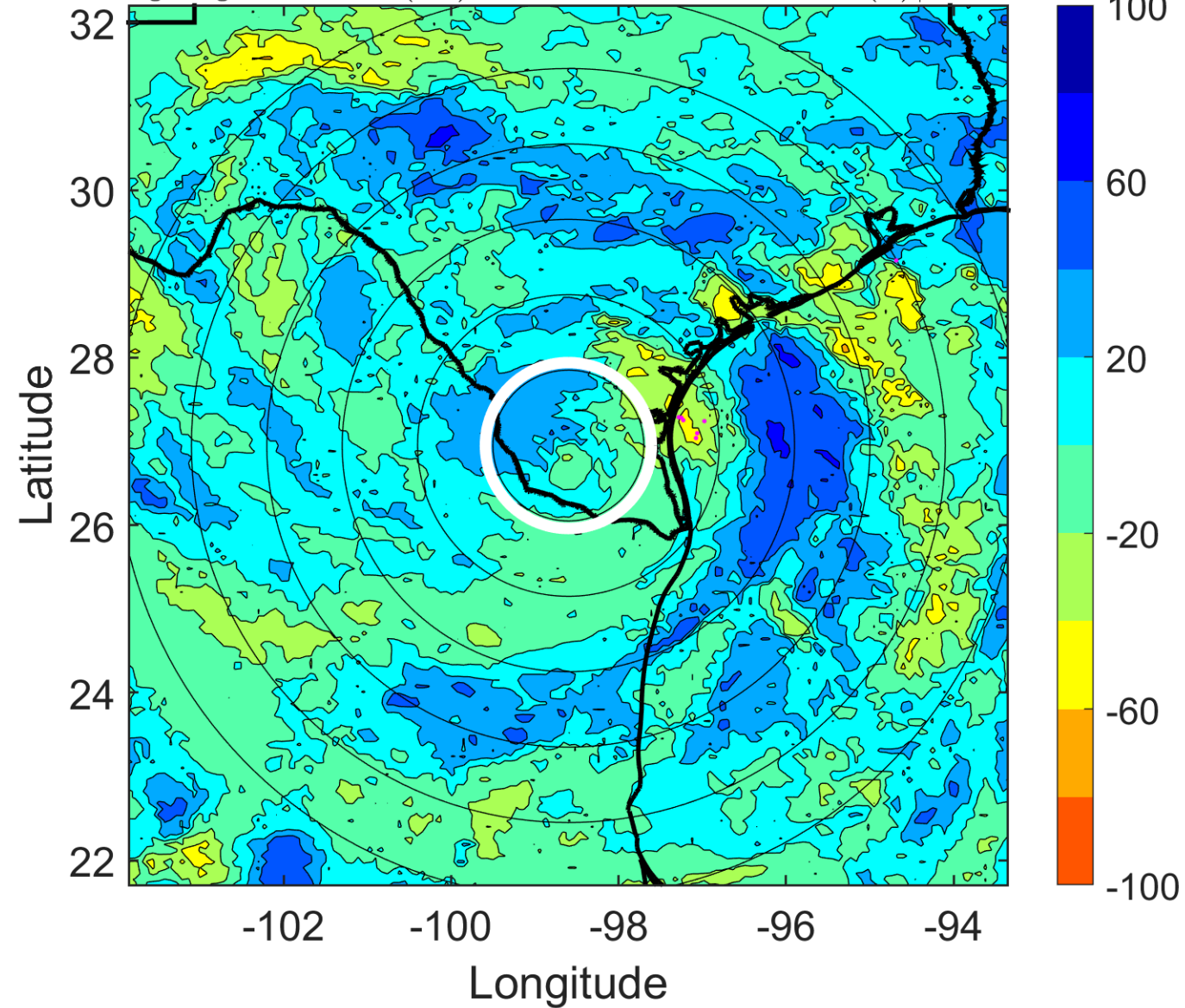
$\Delta$ t: 2008072409 (2.4 LT) - 2008072403 (20.5 LT)

Lightning: 2.4 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 50 kt TS

S: 7.2 m s<sup>-1</sup> (M) | H: 168°



### IR BT & Lightning

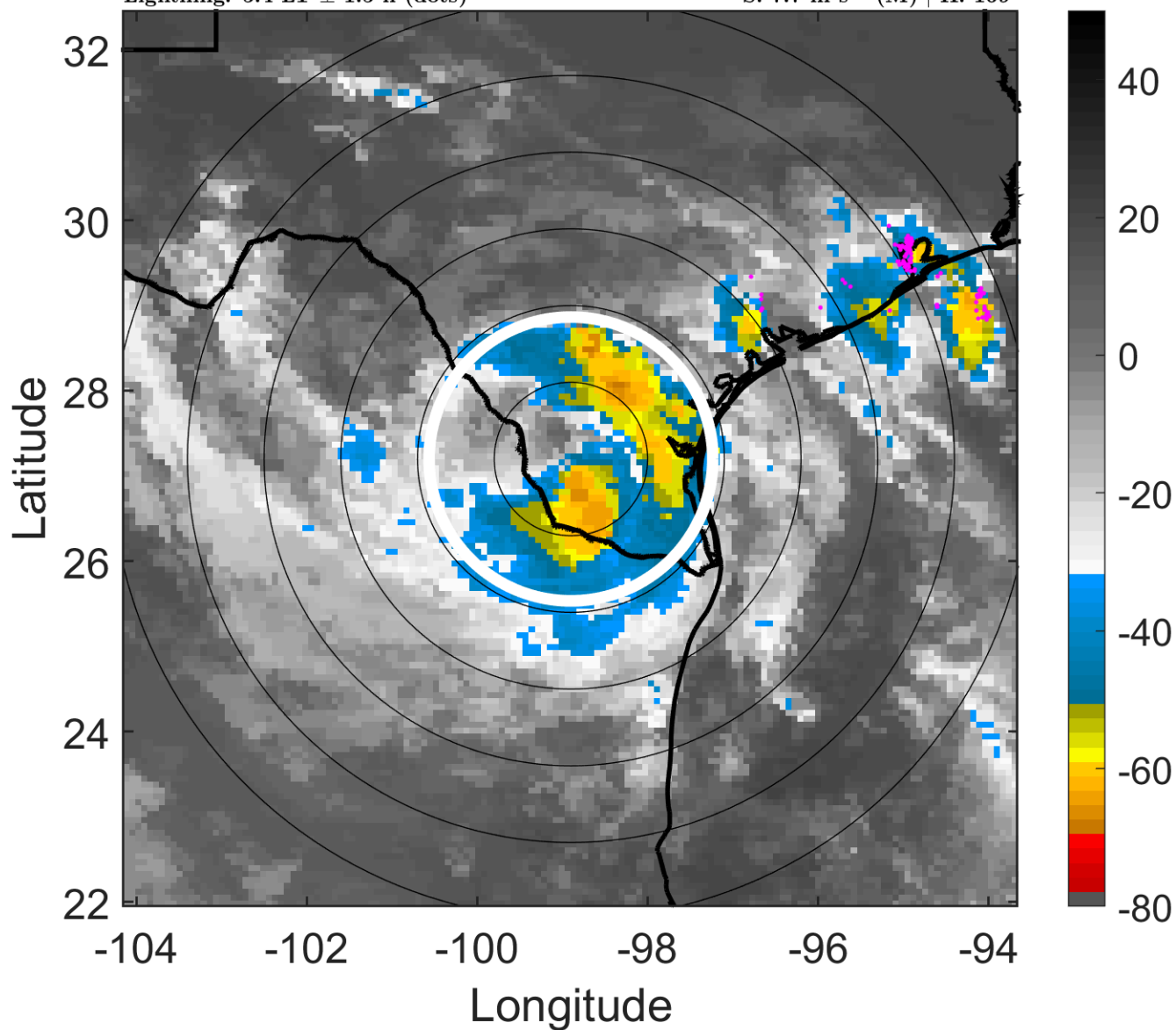
t: 2008072412 (5.4 LT)

Lightning: 5.4 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

04L (DOLLY) | 45 kt TS

S: 7.7 m s<sup>-1</sup> (M) | H: 169°



### 6-h IR BT Differences & Lightning

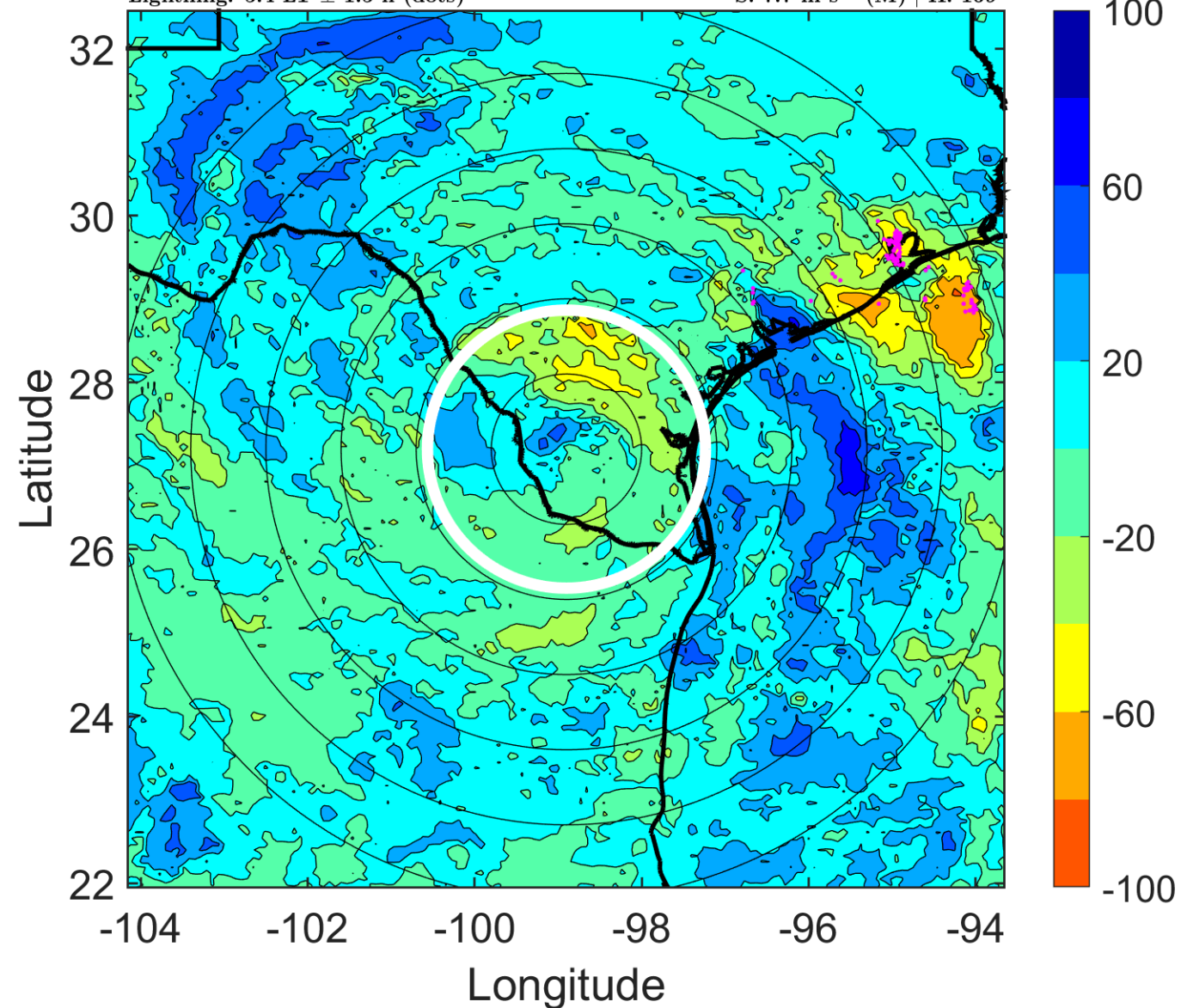
$\Delta$ t: 2008072412 (5.4 LT) - 2008072406 (23.4 LT)

Lightning: 5.4 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

04L (DOLLY) | 45 kt TS

S: 7.7 m s<sup>-1</sup> (M) | H: 169°



### IR BT & Lightning

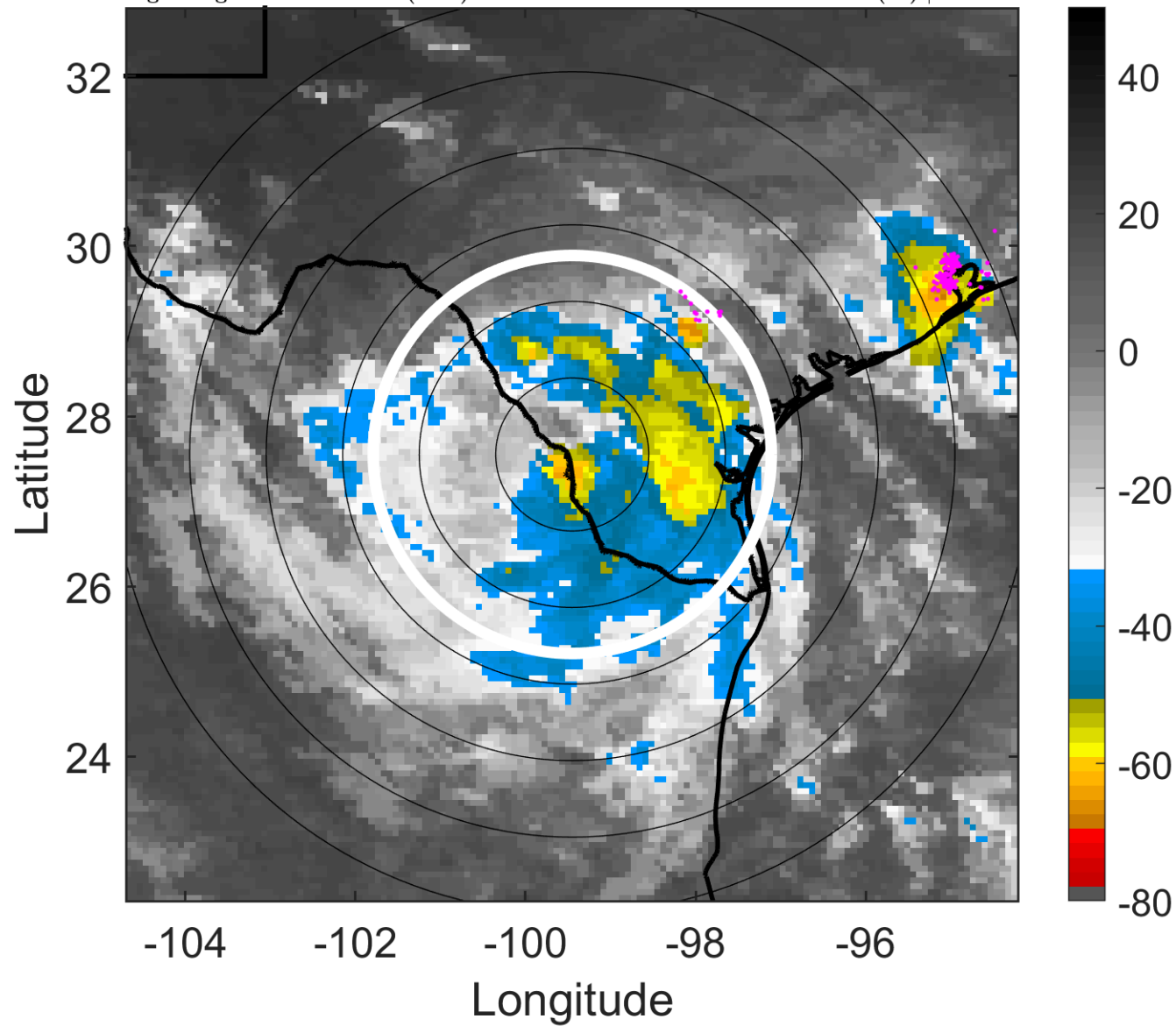
t: 2008072415 (8.4 LT)

Lightning: 8.4 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 40 kt TS

S: 7.8 m s<sup>-1</sup> (M) | H: 188°



### 6-h IR BT Differences & Lightning

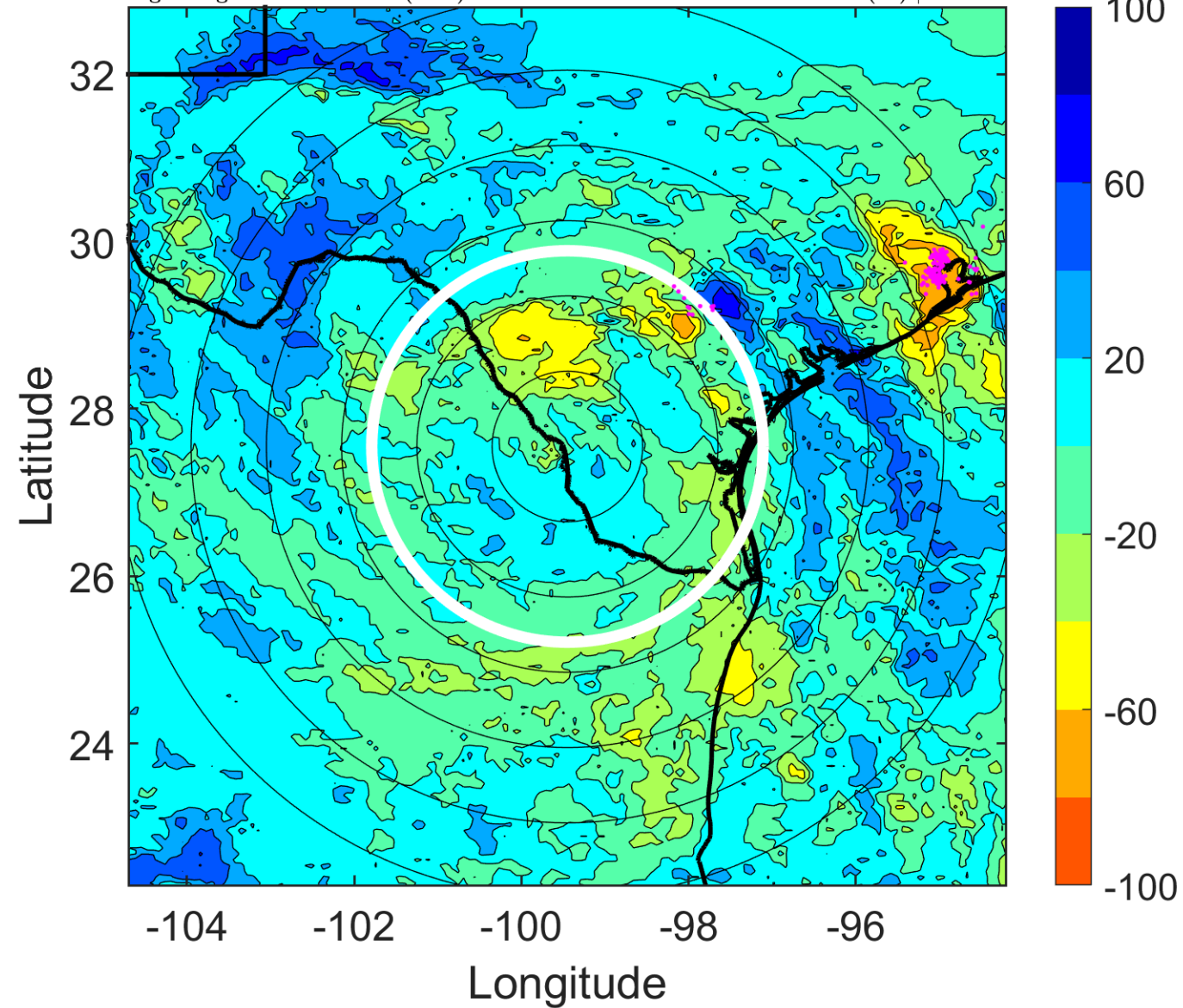
$\Delta$ t: 2008072415 (8.4 LT) - 2008072409 (2.4 LT)

Lightning: 8.4 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 40 kt TS

S: 7.8 m s<sup>-1</sup> (M) | H: 188°



### IR BT & Lightning

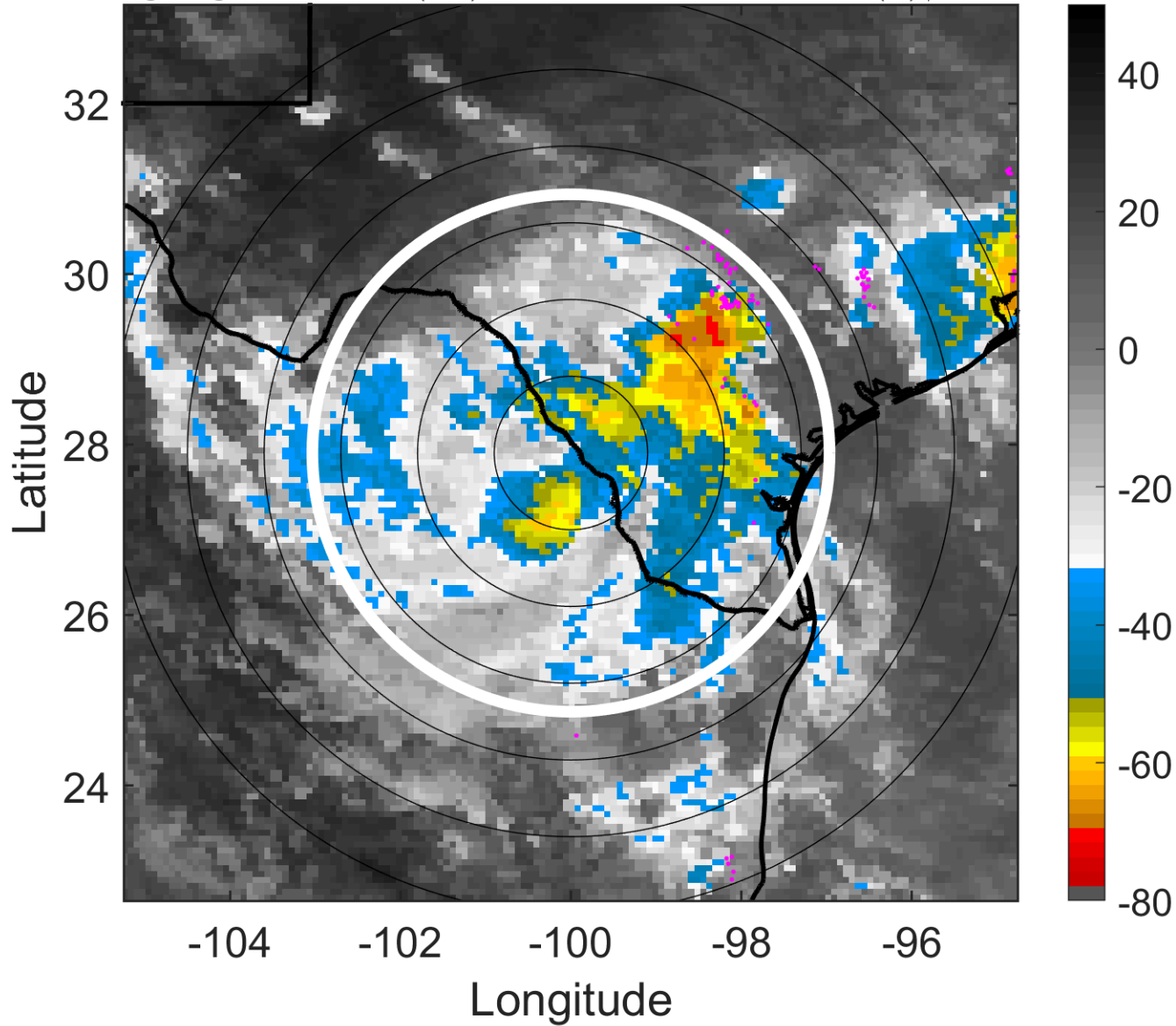
t: 2008072418 (11.3 LT)

Lightning: 11.3 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 35 kt TS

S: 7.9 m s<sup>-1</sup> (M) | H: 207°



### 6-h IR BT Differences & Lightning

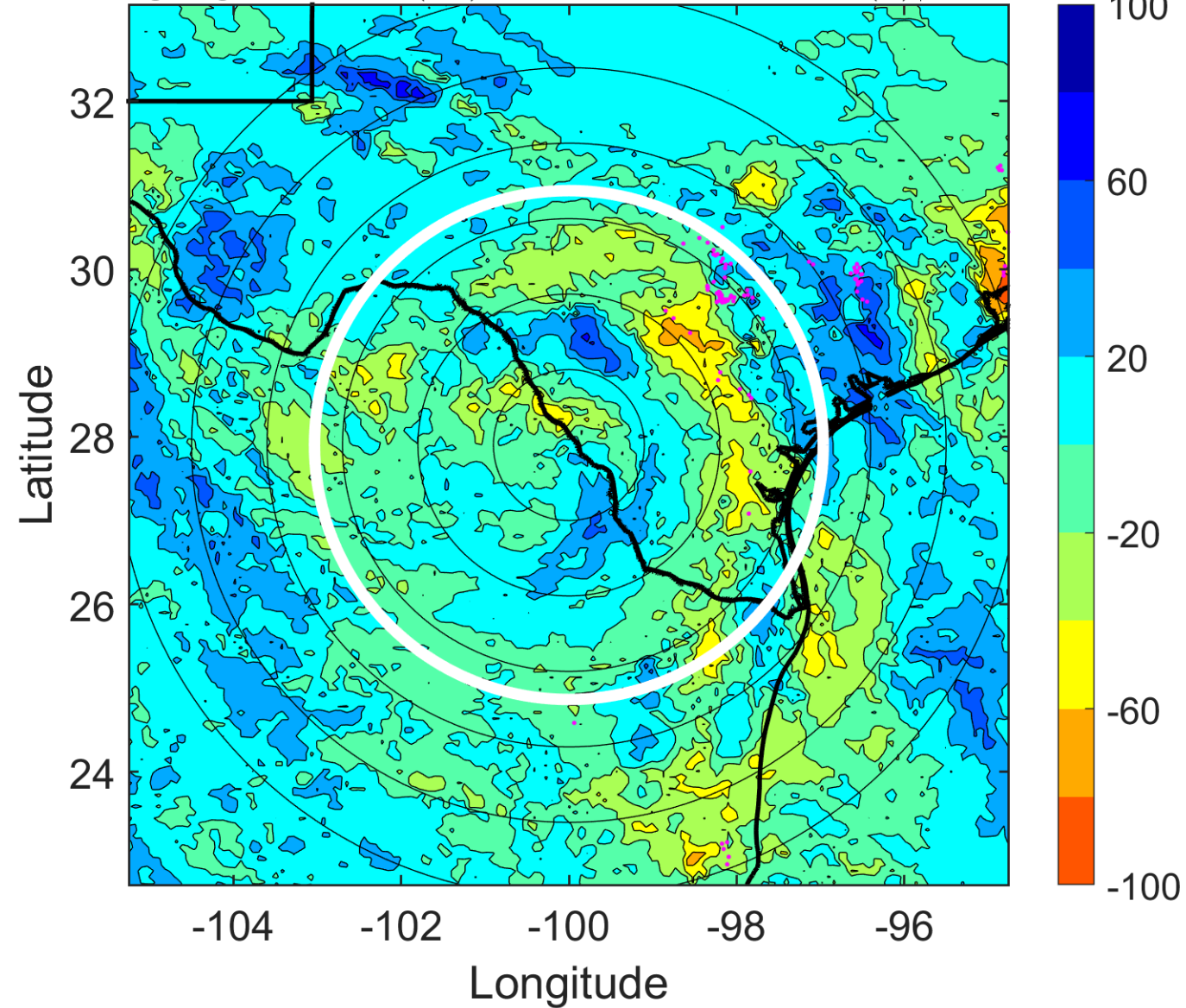
$\Delta$ t: 2008072418 (11.3 LT) - 2008072412 (5.4 LT)

Lightning: 11.3 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 35 kt TS

S: 7.9 m s<sup>-1</sup> (M) | H: 207°



### IR BT & Lightning

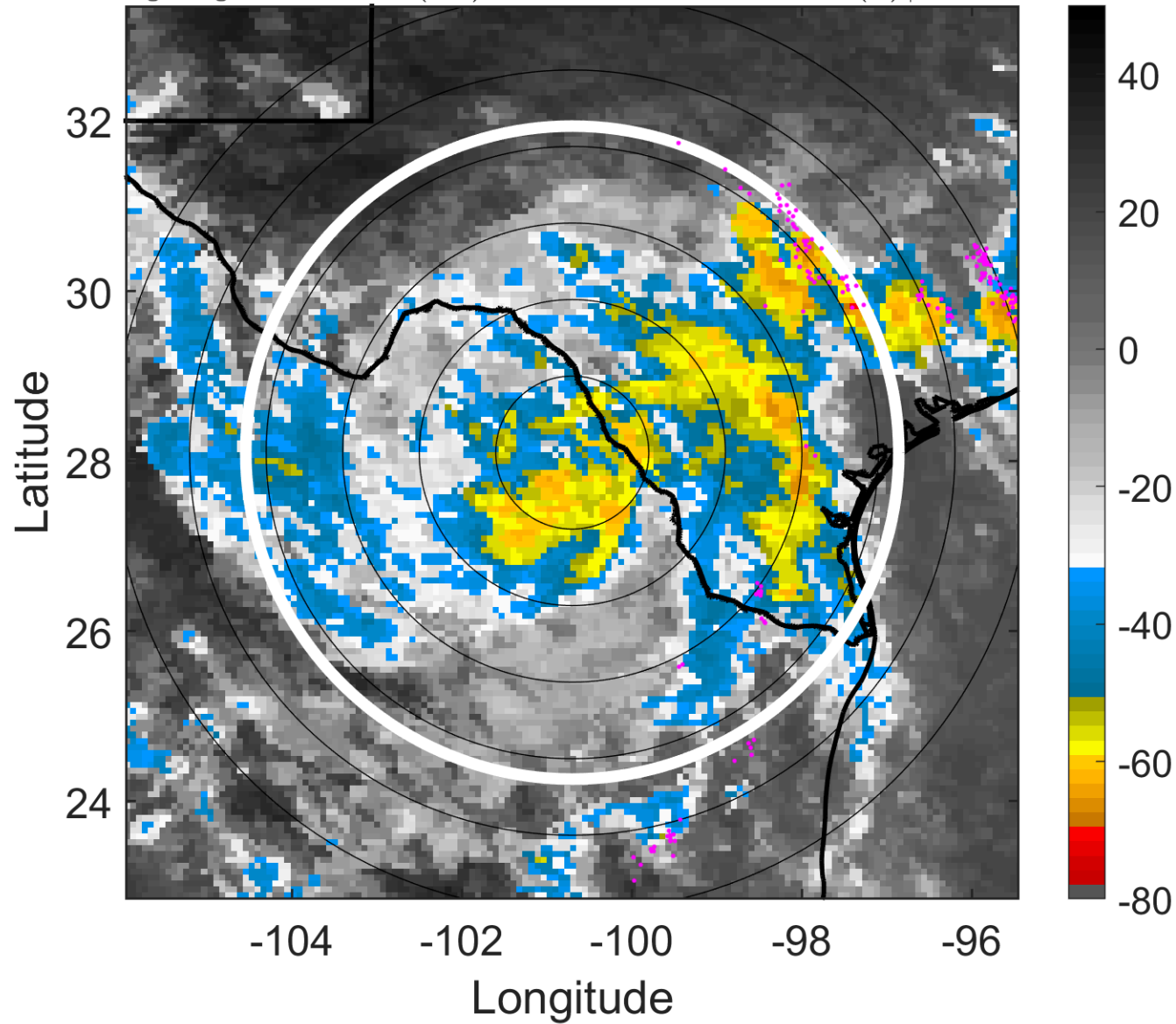
t: 2008072421 (14.3 LT)

Lightning: 14.3 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 30 kt TD

S: 5.2 m s<sup>-1</sup> (M) | H: 192.5°



### 6-h IR BT Differences & Lightning

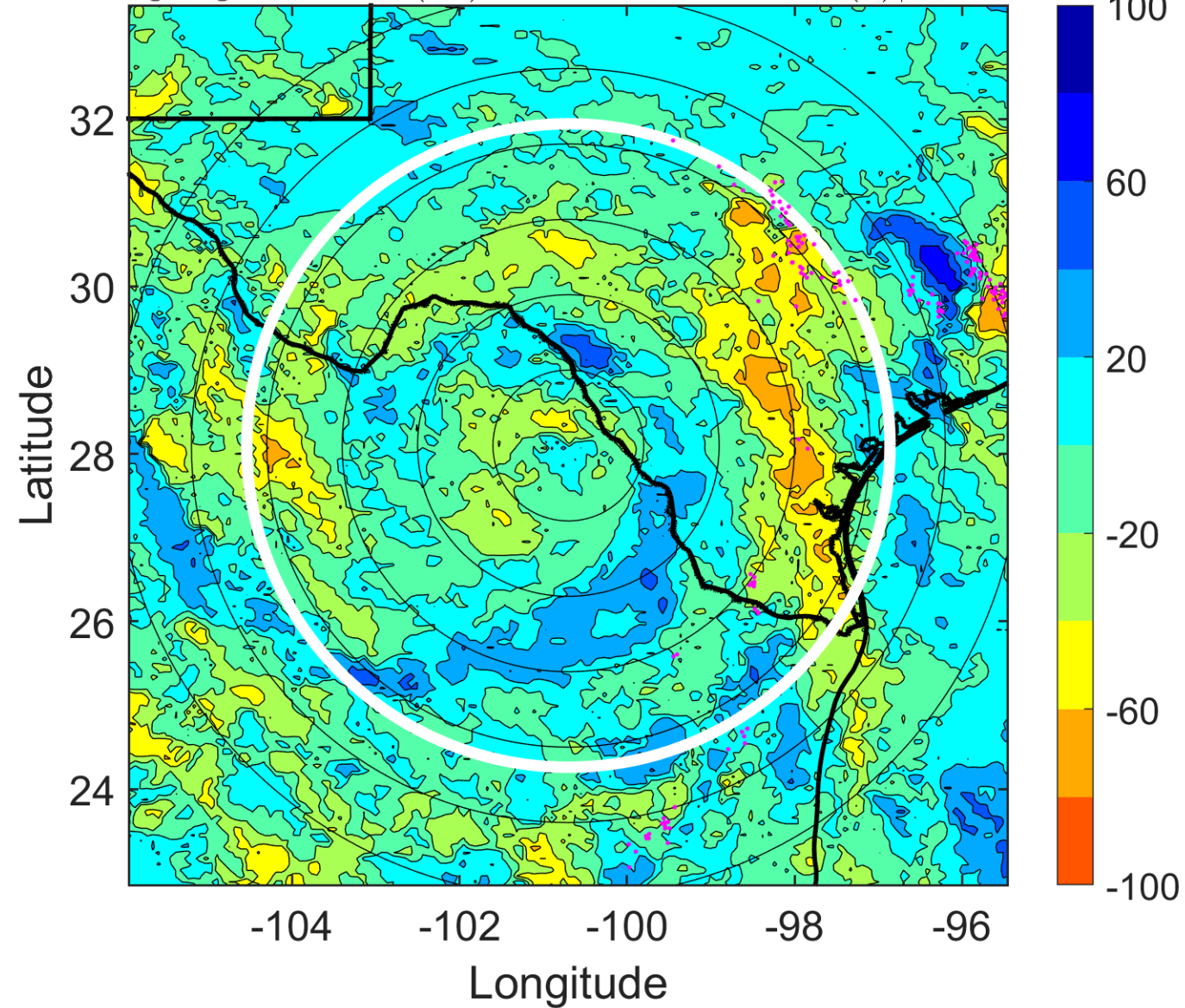
$\Delta$ t: 2008072421 (14.3 LT) - 2008072415 (8.4 LT)

Lightning: 14.3 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 30 kt TD

S: 5.2 m s<sup>-1</sup> (M) | H: 192.5°





### IR BT & Lightning

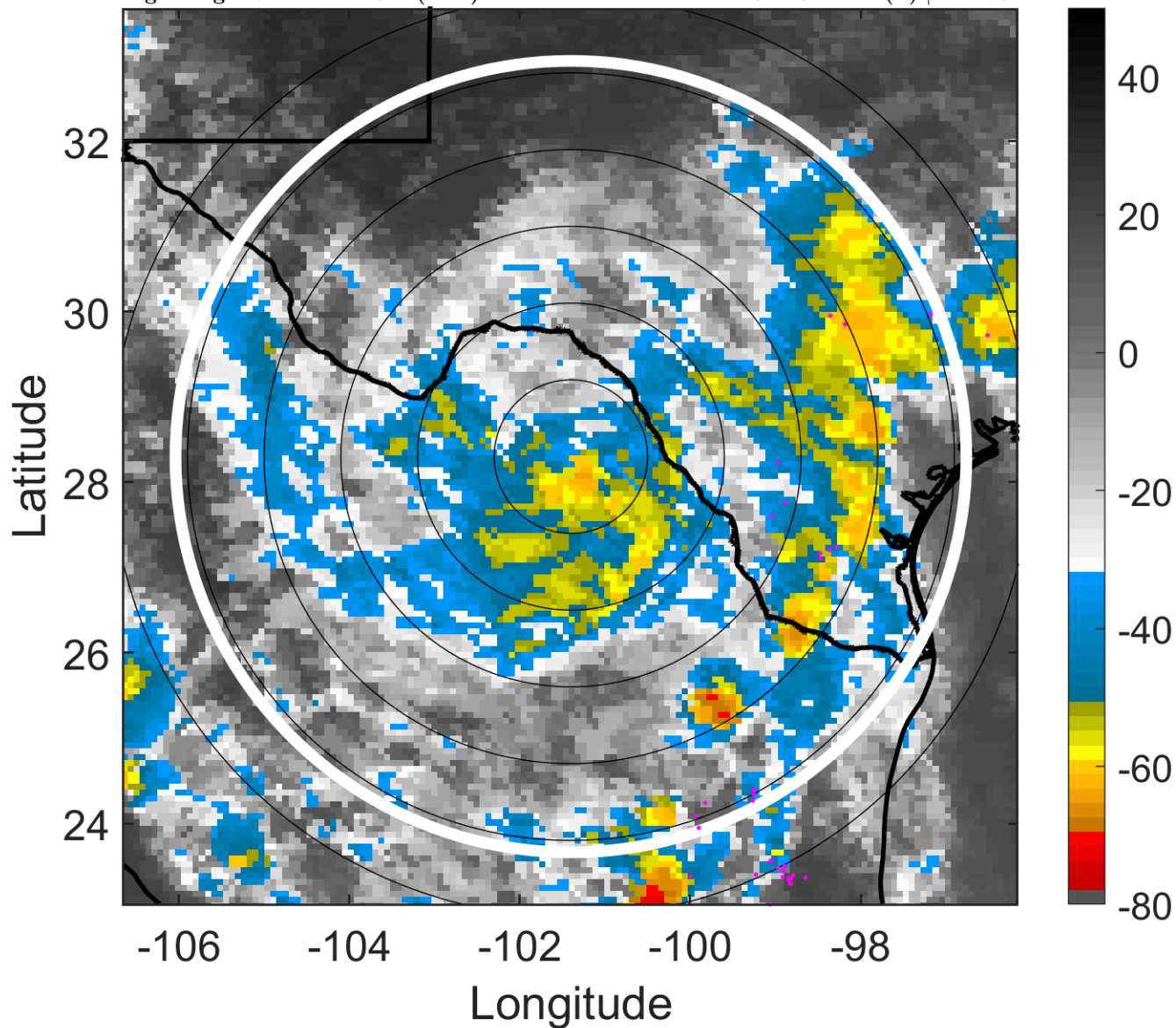
t: 2008072500 (17.2 LT)

Lightning: 17.2 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 2.5 m s<sup>-1</sup> (L) | H: 178°



### 6-h IR BT Differences & Lightning

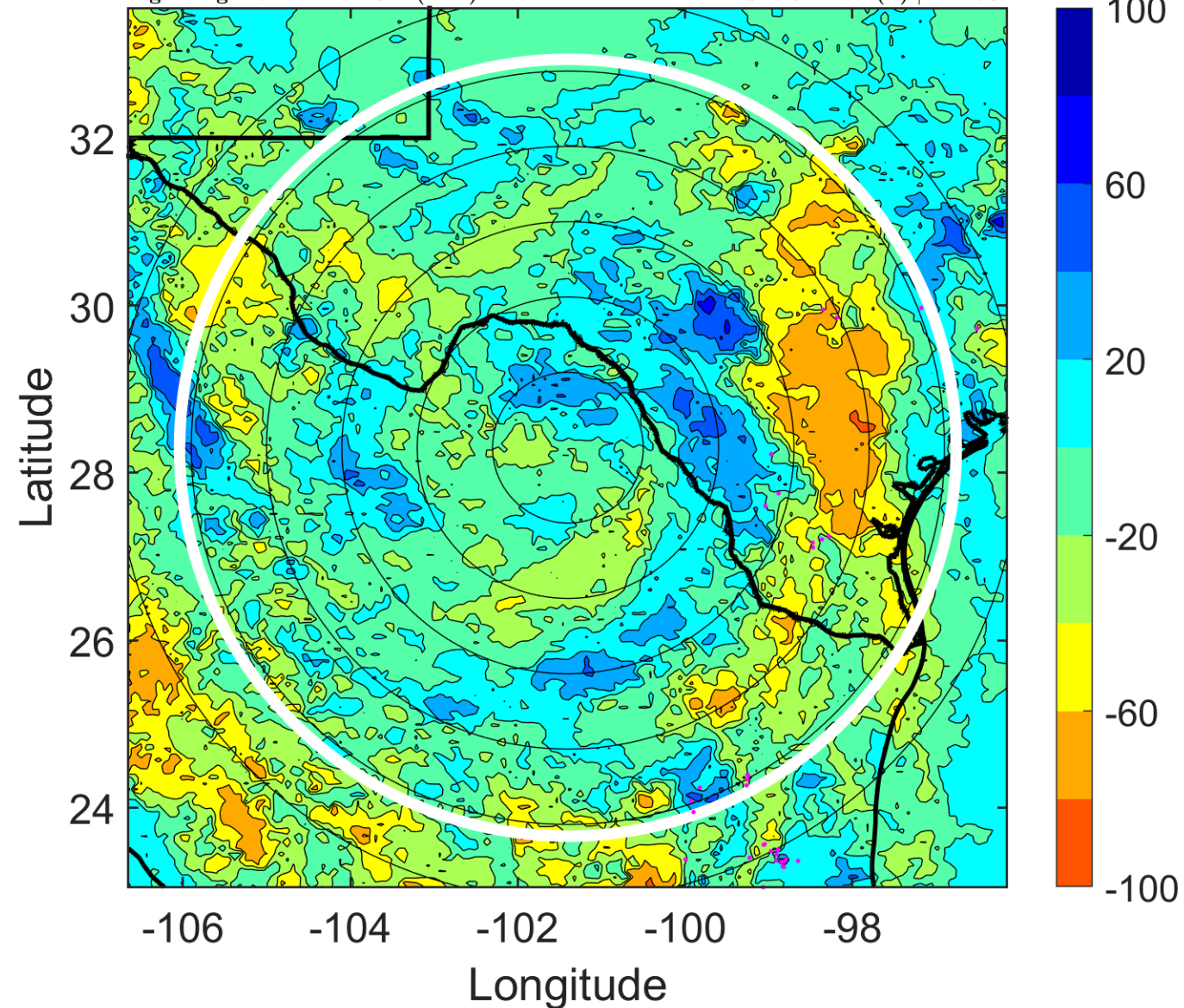
$\Delta$ t: 2008072500 (17.2 LT) - 2008072418 (11.3 LT)

Lightning: 17.2 LT  $\pm$  1.5 h (dots)

### LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 2.5 m s<sup>-1</sup> (L) | H: 178°



### IR BT & Lightning

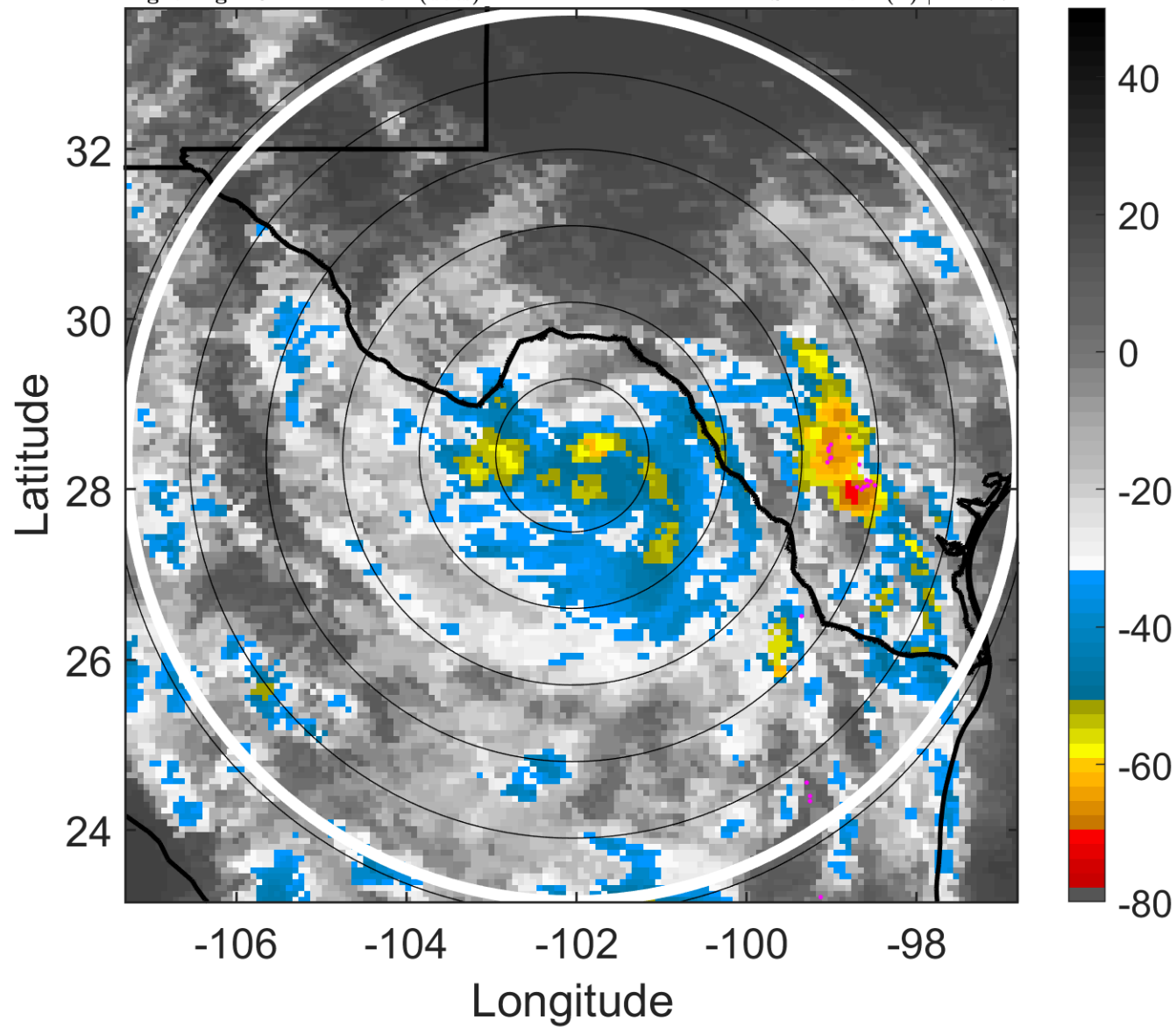
t: 2008072503 (20.2 LT)

Lightning: 20.2 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 4 m s<sup>-1</sup> (L) | H: 177°



### 6-h IR BT Differences & Lightning

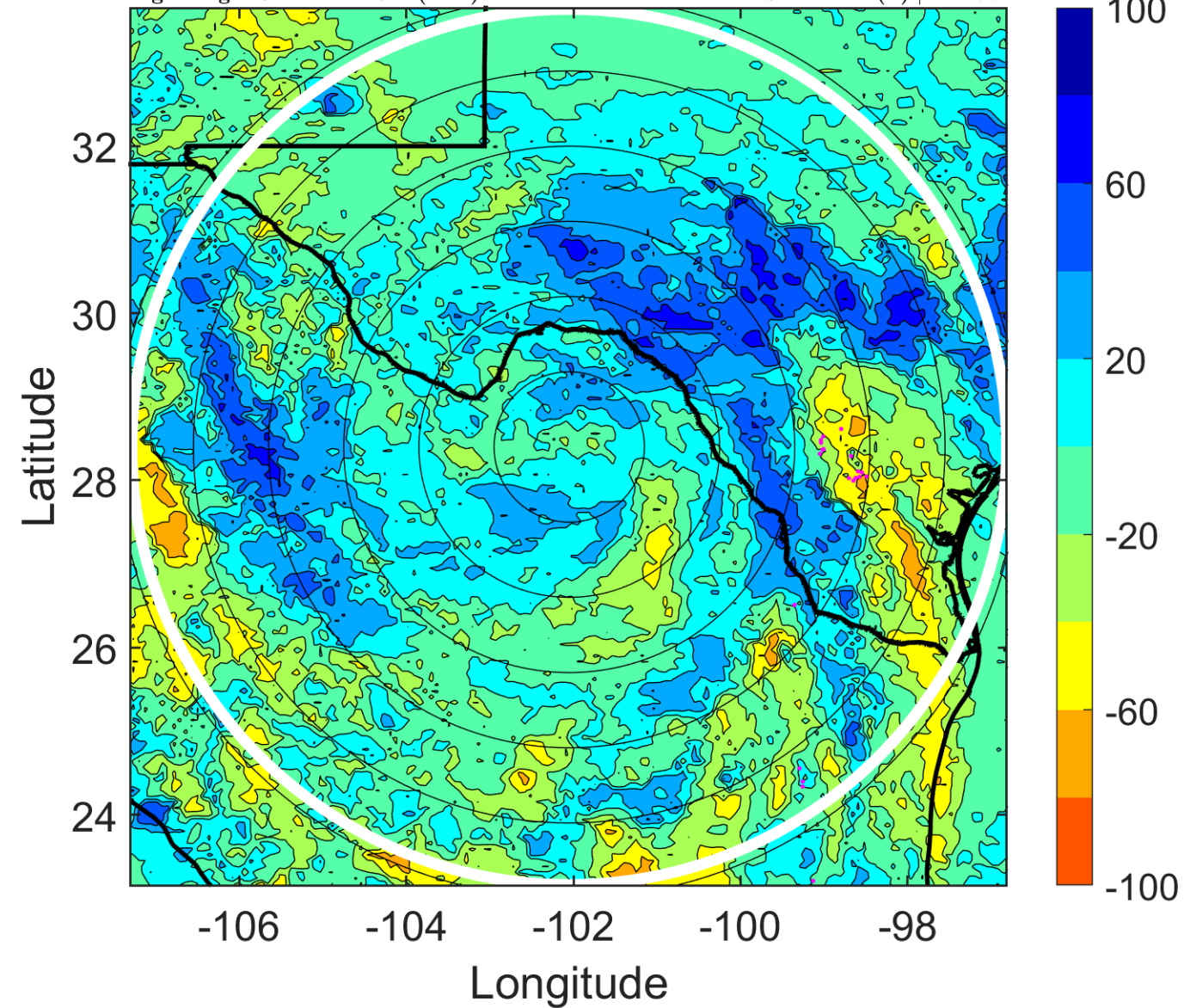
$\Delta$ t: 2008072503 (20.2 LT) - 2008072421 (14.3 LT)

Lightning: 20.2 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 4 m s<sup>-1</sup> (L) | H: 177°



### IR BT & Lightning

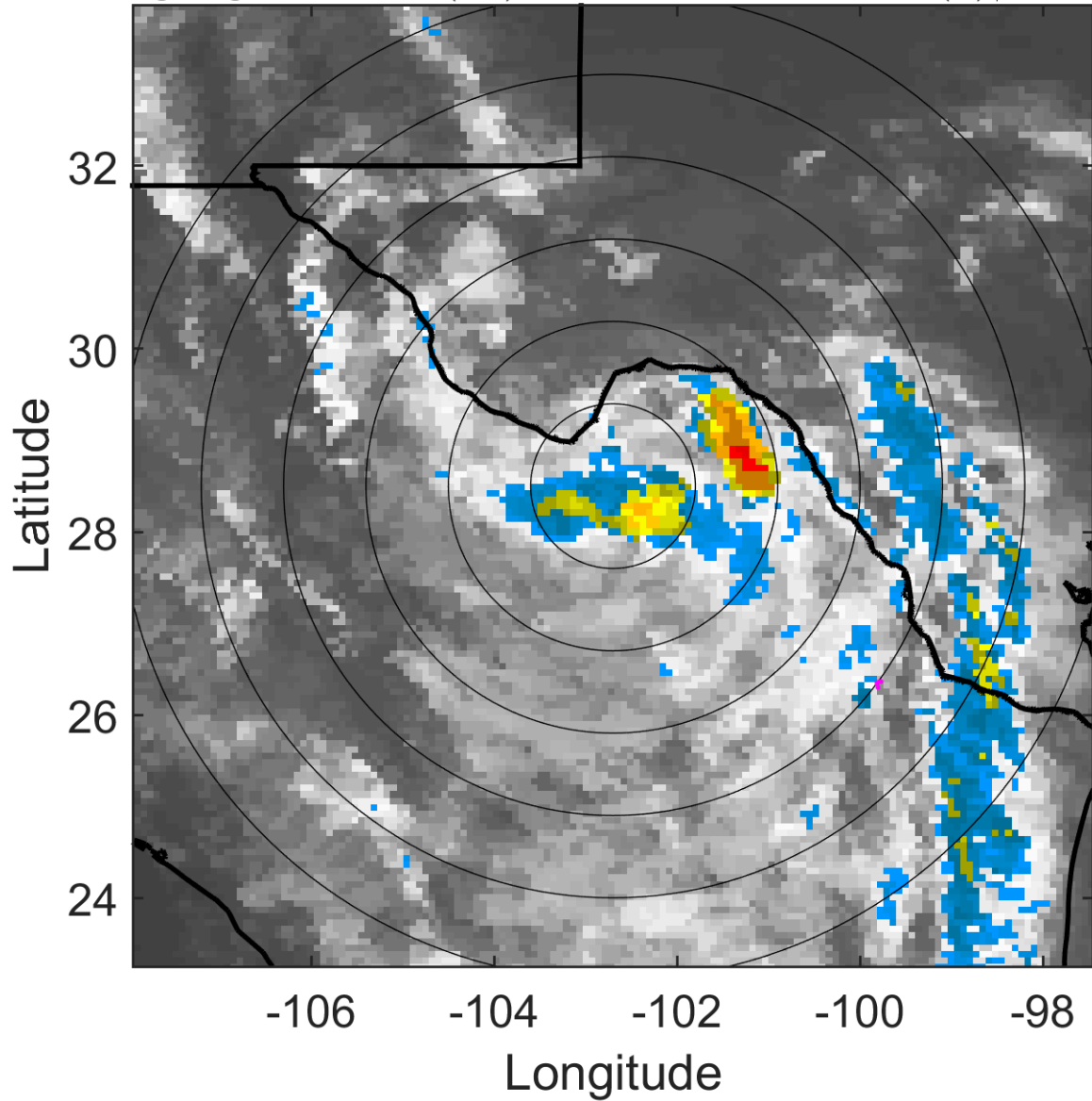
t: 2008072506 (23.2 LT)

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

LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 5.4 m s<sup>-1</sup> (M) | H: 176°



### 6-h IR BT Differences & Lightning

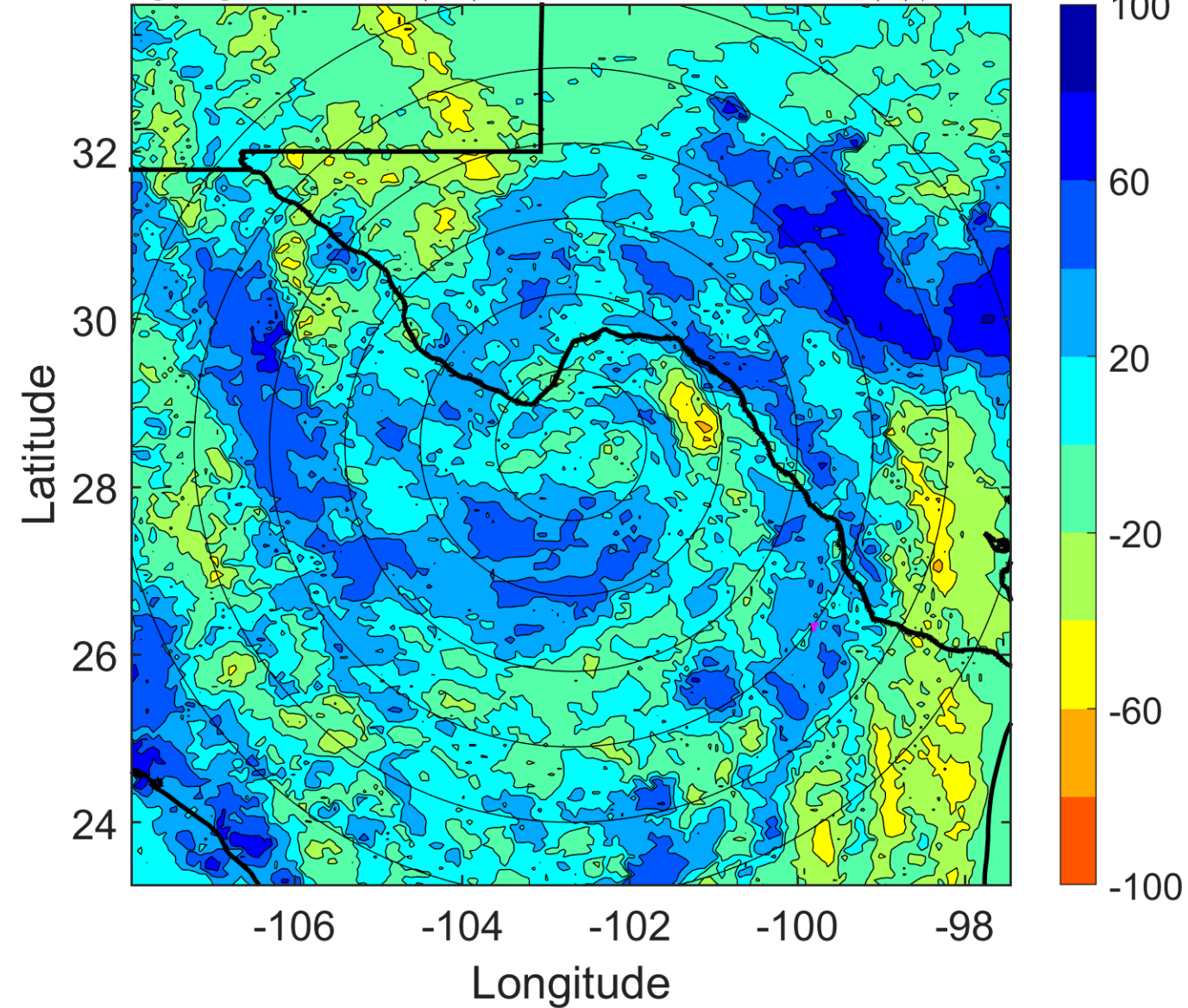
$\Delta$ t: 2008072506 (23.2 LT) - 2008072500 (17.2 LT)

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

LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 5.4 m s<sup>-1</sup> (M) | H: 176°



### IR BT & Lightning

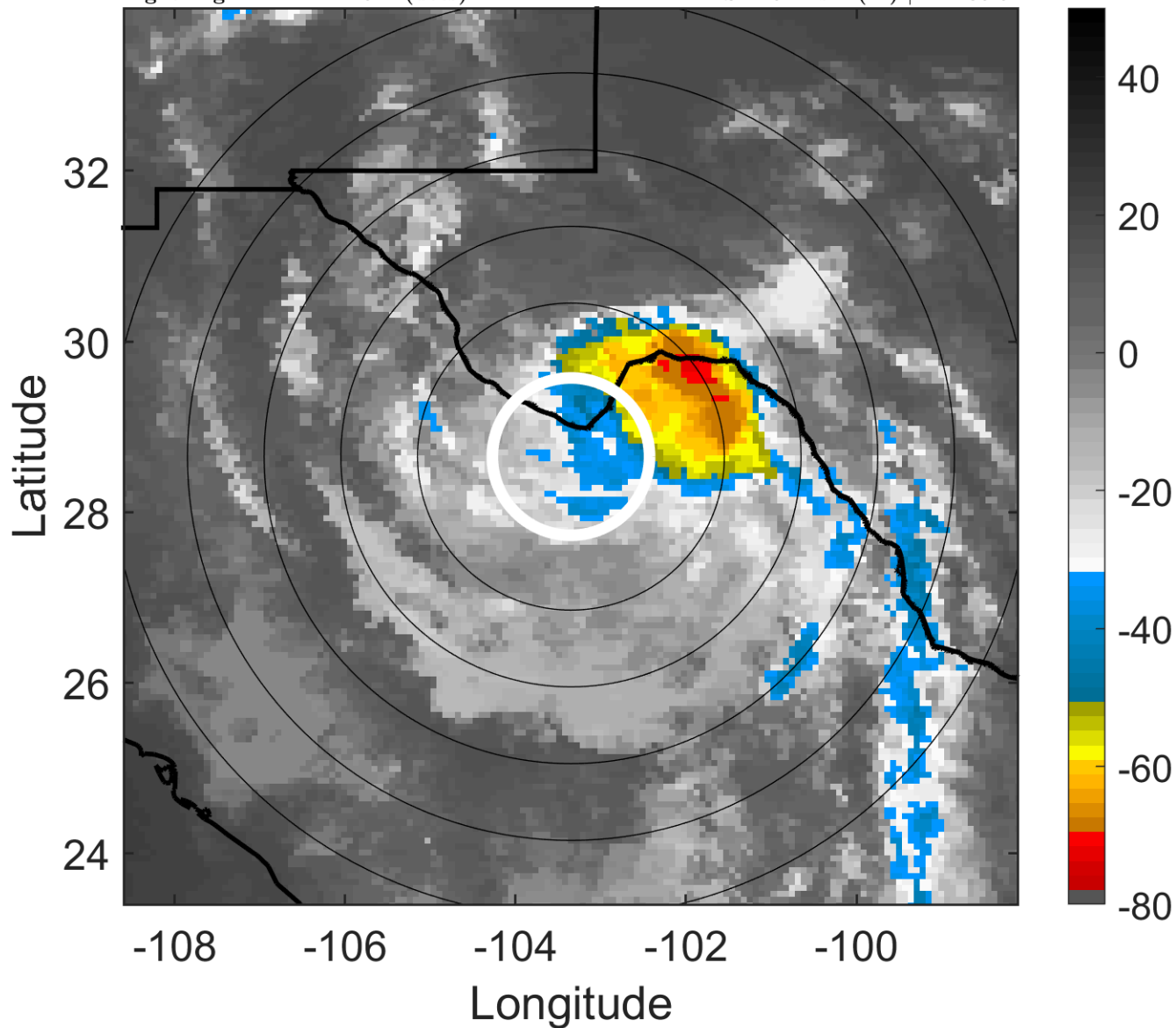
t: 2008072509 (2.1 LT)

Lightning: 2.1 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 4.5 m s<sup>-1</sup> (M) | H: 186.5°



### 6-h IR BT Differences & Lightning

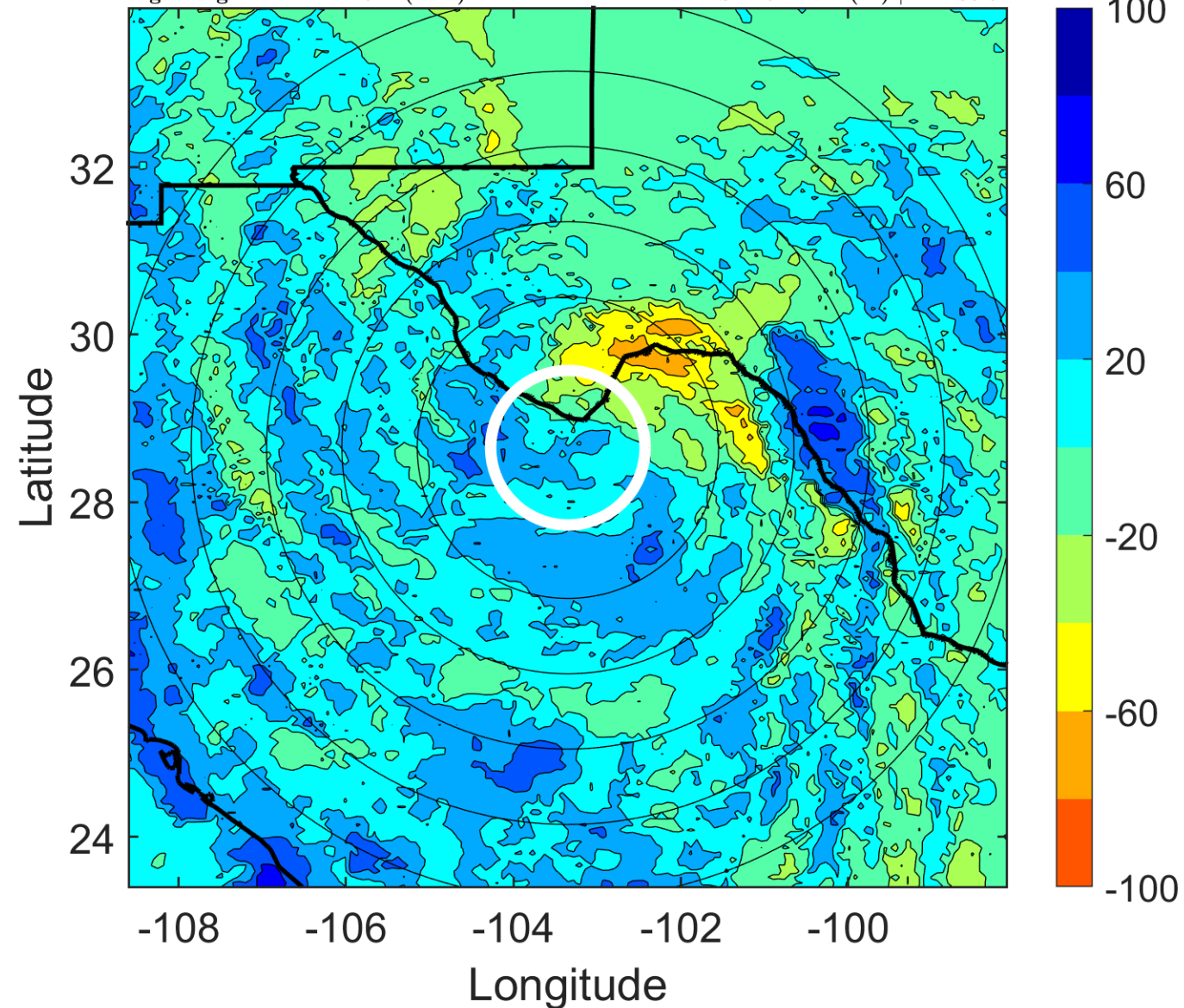
$\Delta$ t: 2008072509 (2.1 LT) - 2008072503 (20.2 LT)

Lightning: 2.1 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 4.5 m s<sup>-1</sup> (M) | H: 186.5°



### IR BT & Lightning

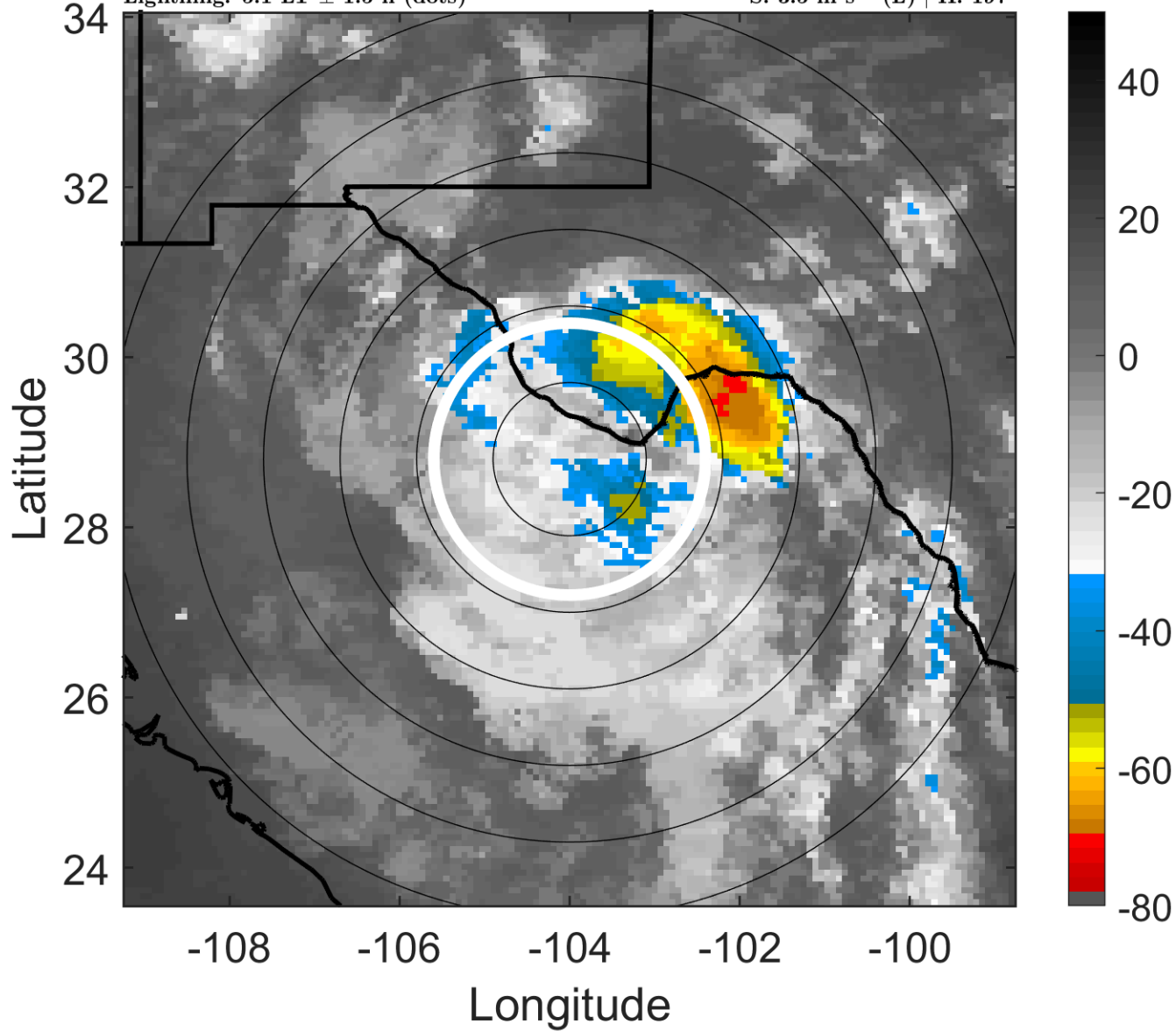
t: 2008072512 (5.1 LT)

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

### LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 3.5 m s<sup>-1</sup> (L) | H: 197°



### 6-h IR BT Differences & Lightning

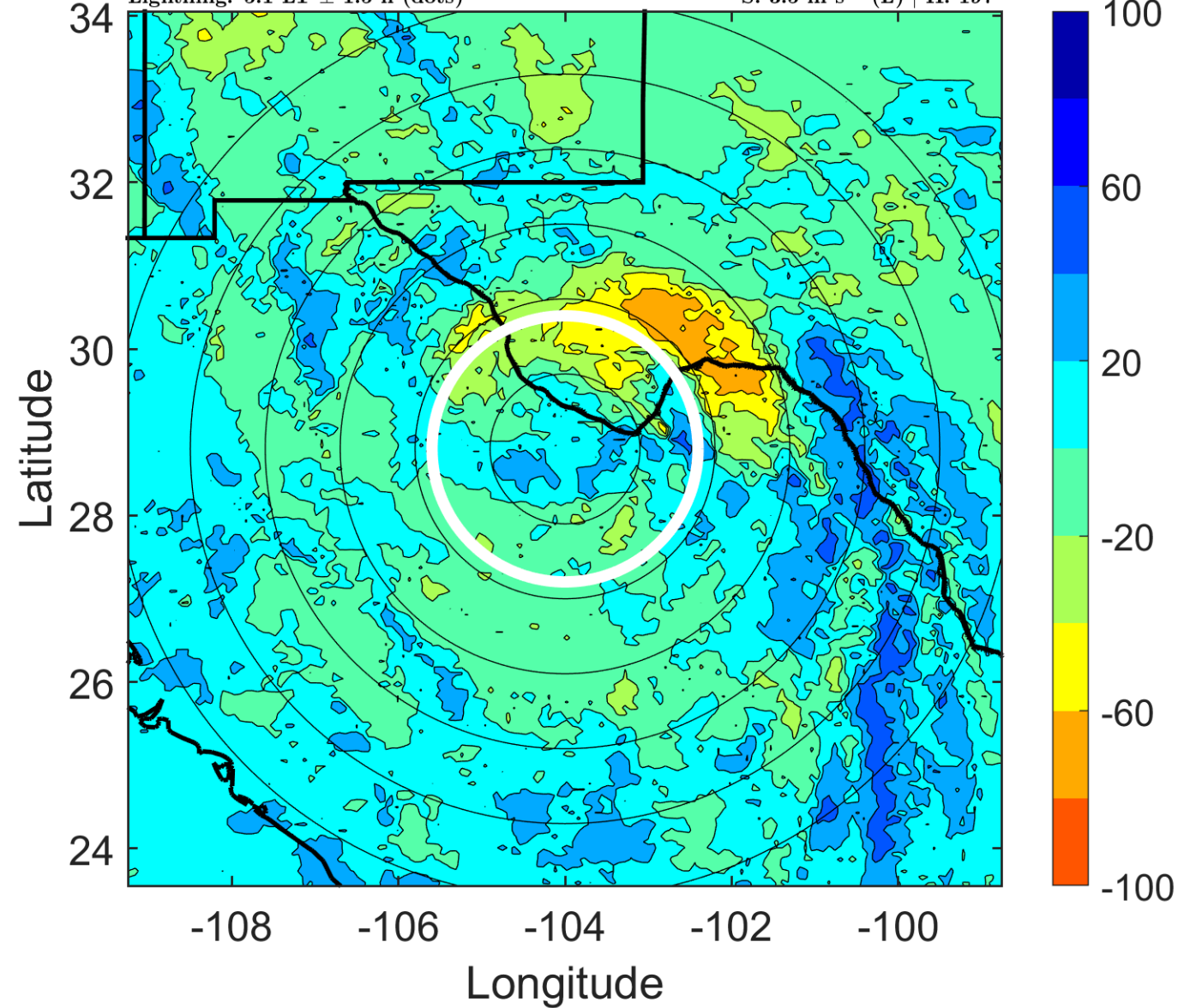
$\Delta$ t: 2008072512 (5.1 LT) - 2008072506 (23.2 LT)

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

### LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 3.5 m s<sup>-1</sup> (L) | H: 197°



### IR BT & Lightning

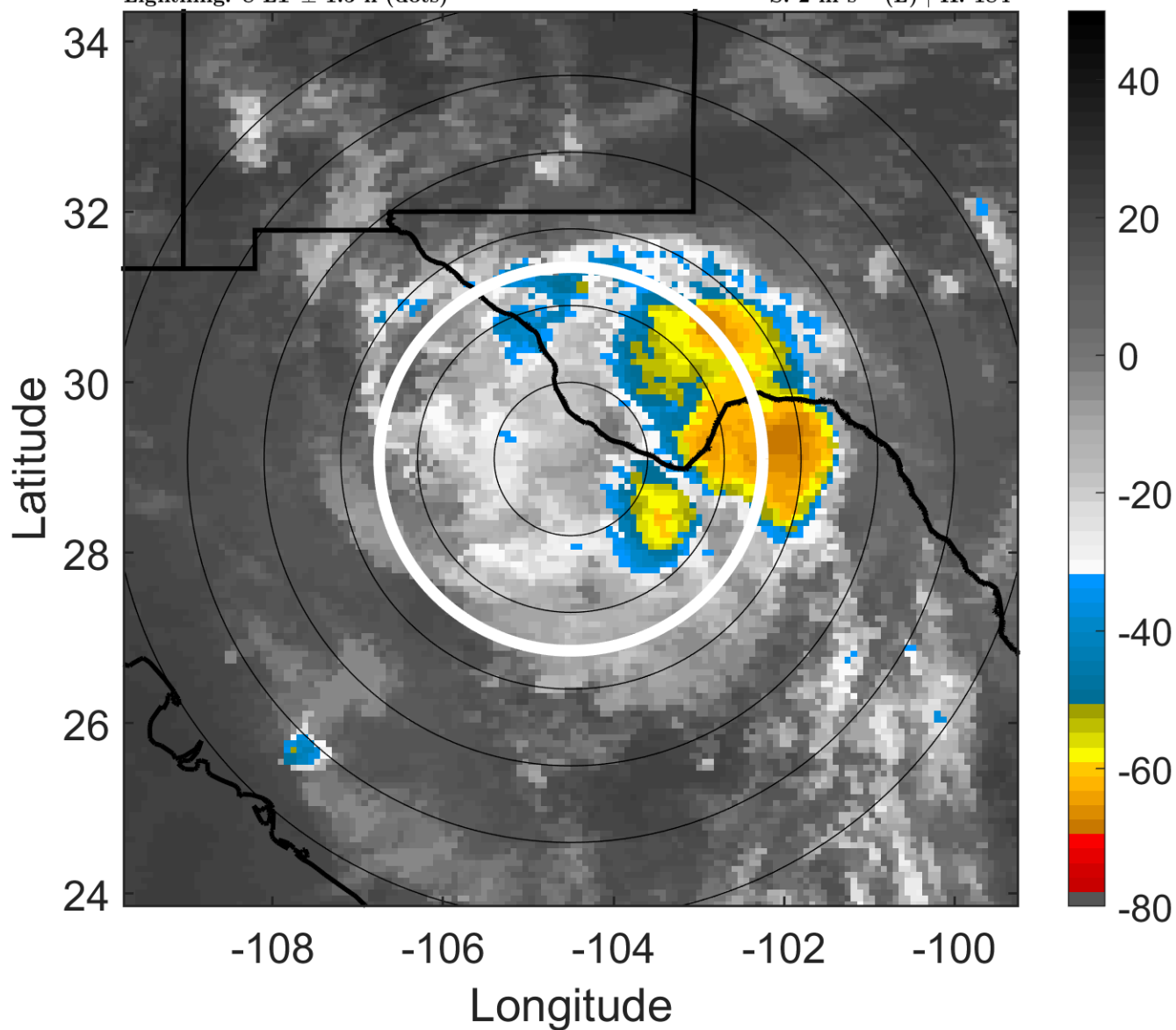
t: 2008072515 (8 LT)

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

### LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 2 m s<sup>-1</sup> (L) | H: 184°



### 6-h IR BT Differences & Lightning

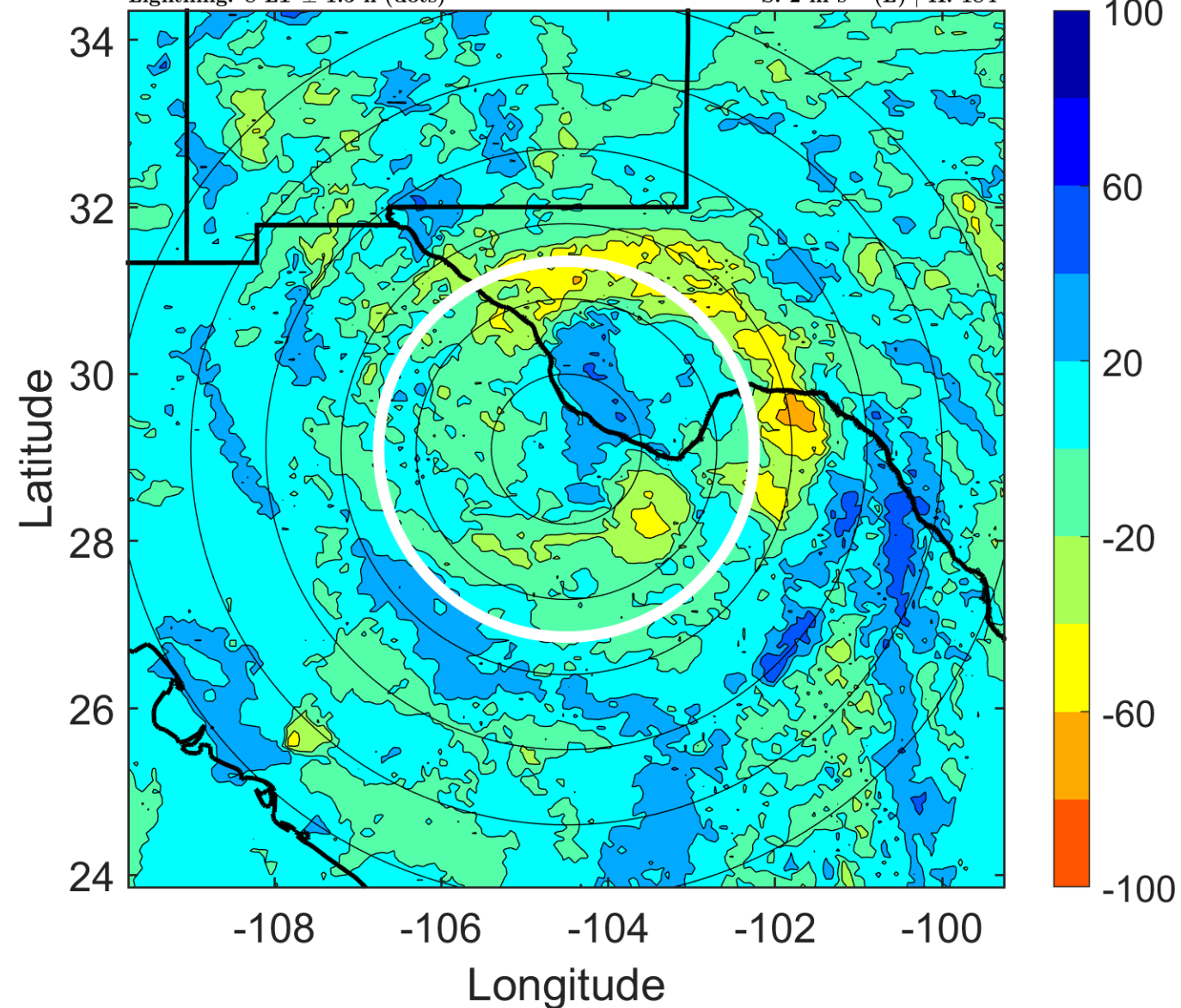
$\Delta$ t: 2008072515 (8 LT) - 2008072509 (2.1 LT)

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

### LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 2 m s<sup>-1</sup> (L) | H: 184°



### IR BT & Lightning

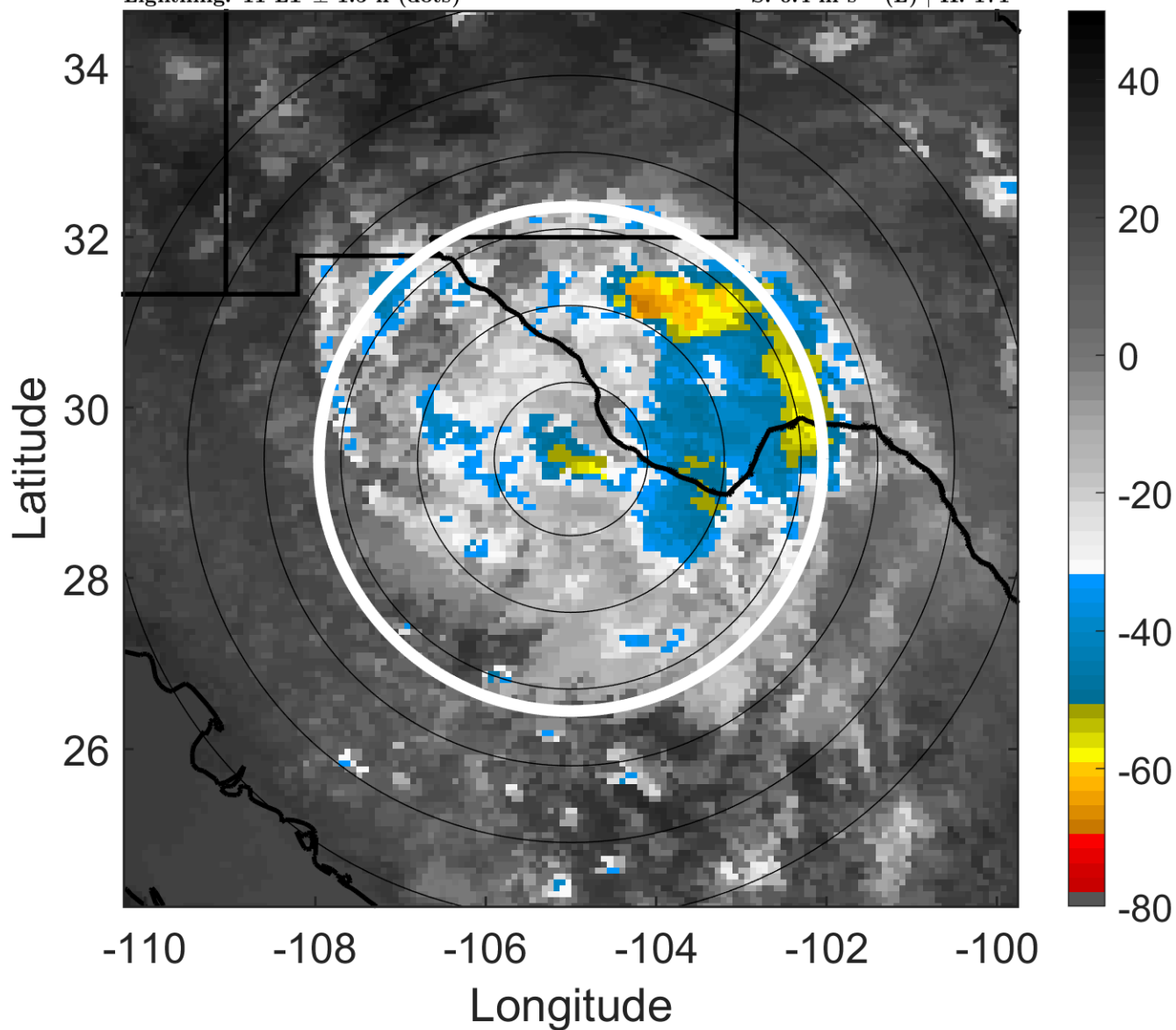
t: 2008072518 (11 LT)

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

### LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 0.4 m s<sup>-1</sup> (L) | H: 171°



### 6-h IR BT Differences & Lightning

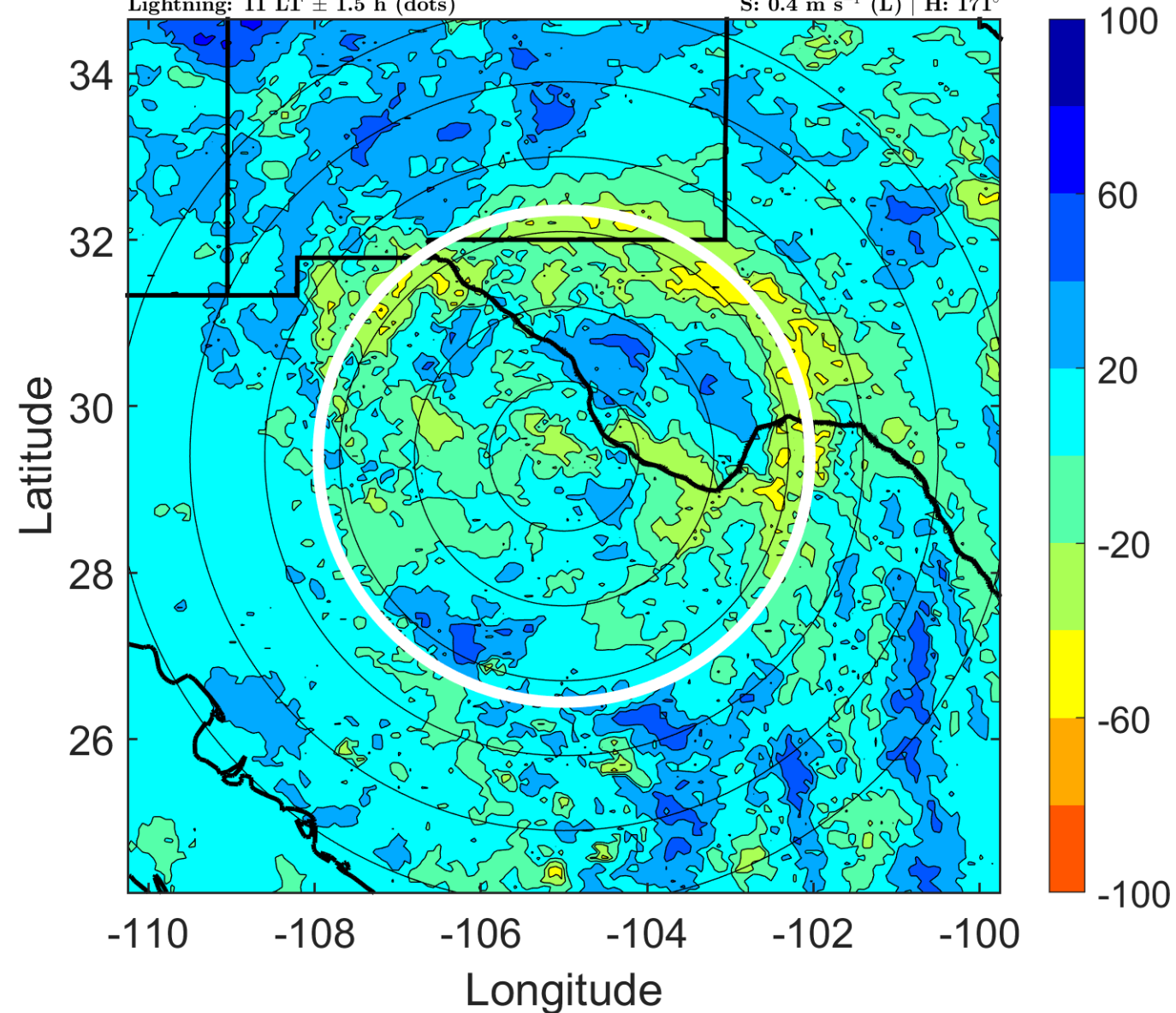
$\Delta$ t: 2008072518 (11 LT) - 2008072512 (5.1 LT)

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

### LAND EFFECTS

04L (DOLLY) | 25 kt TD

S: 0.4 m s<sup>-1</sup> (L) | H: 171°



### IR BT & Lightning

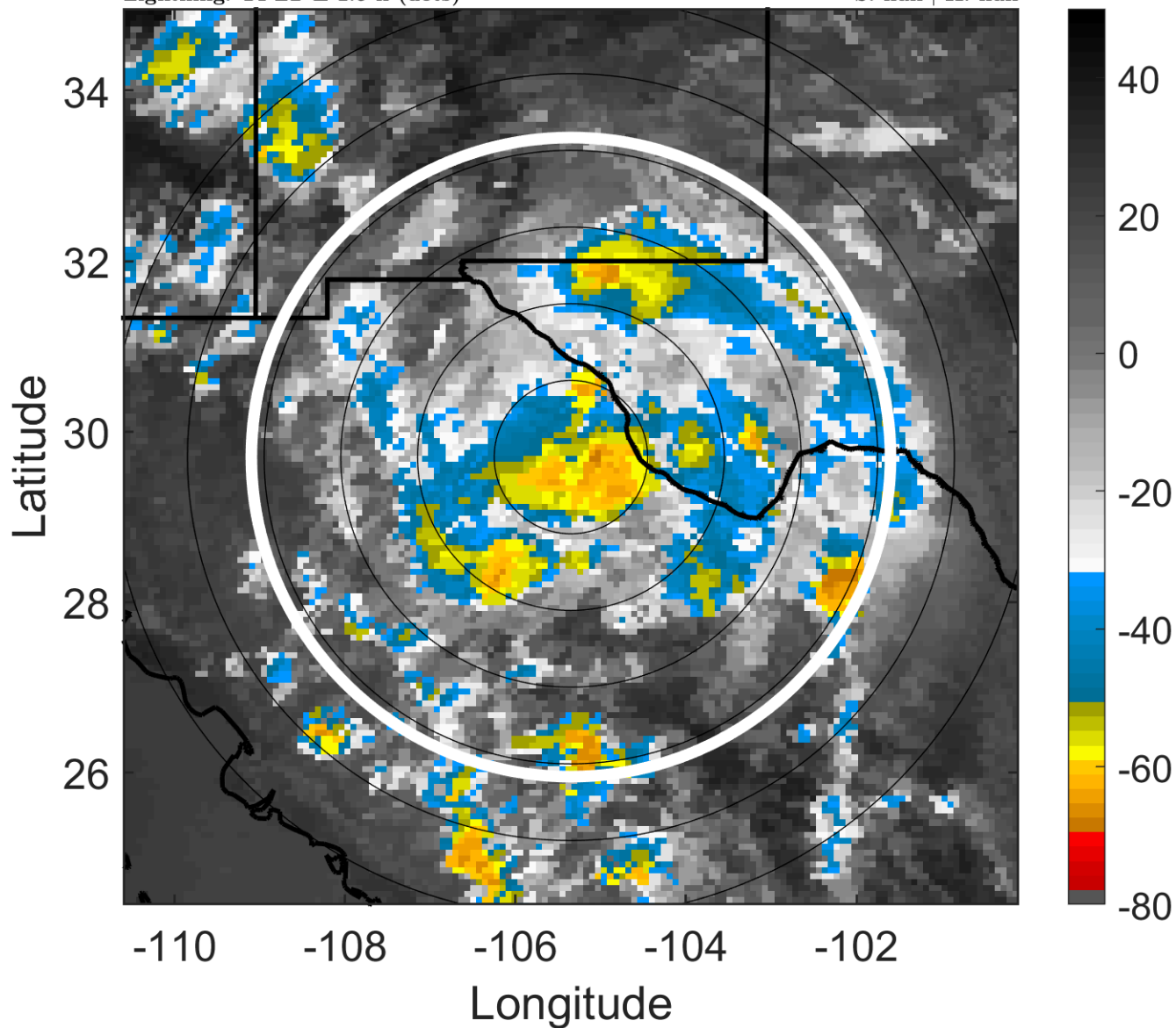
t: 2008072521 (14 LT)

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

LAND EFFECTS

04L (DOLLY) | 22.5 kt TD

S: null | H: null



### 6-h IR BT Differences & Lightning

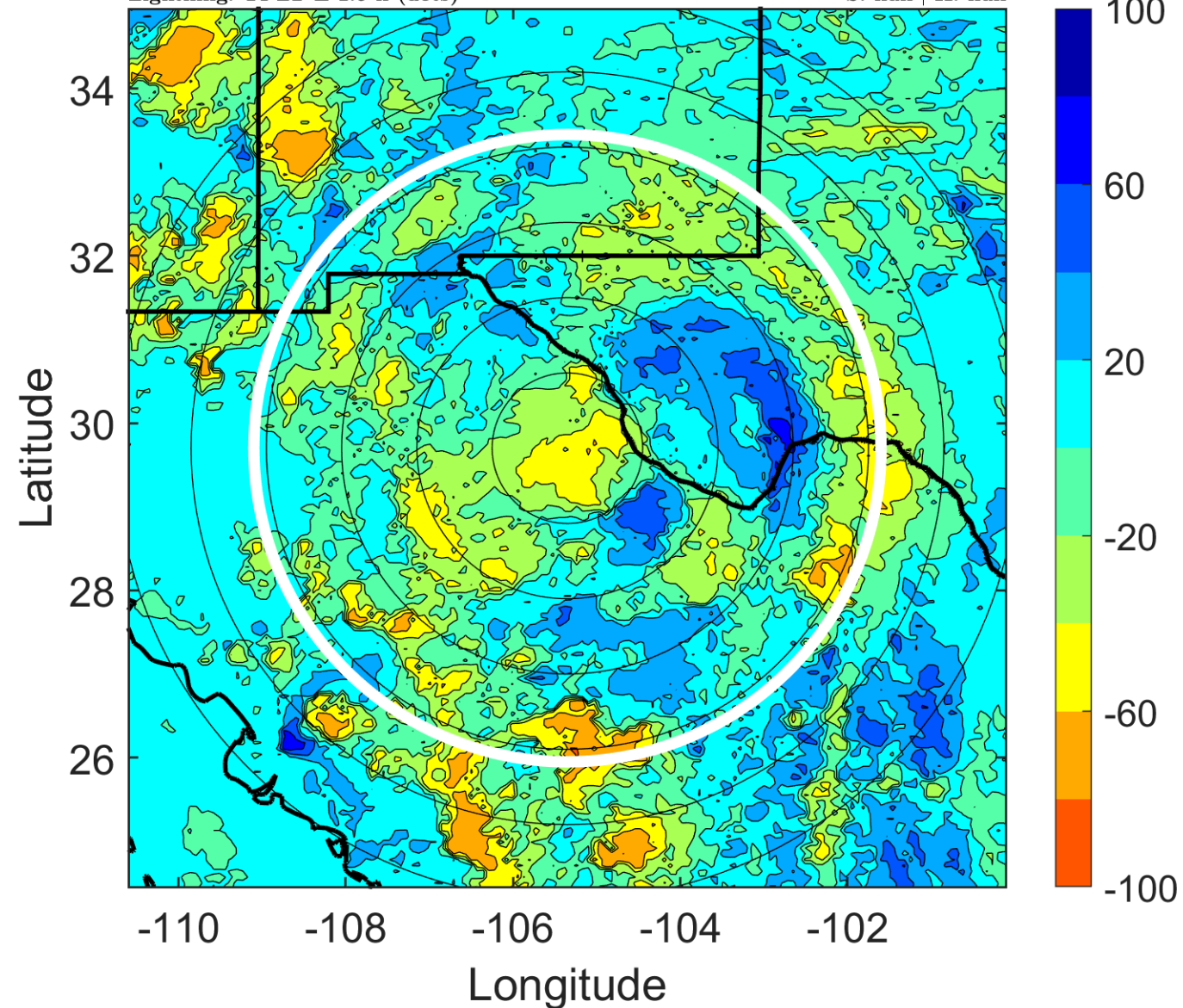
$\Delta$ t: 2008072521 (14 LT) - 2008072515 (8 LT)

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

LAND EFFECTS

04L (DOLLY) | 22.5 kt TD

S: null | H: null





### IR BT & Lightning

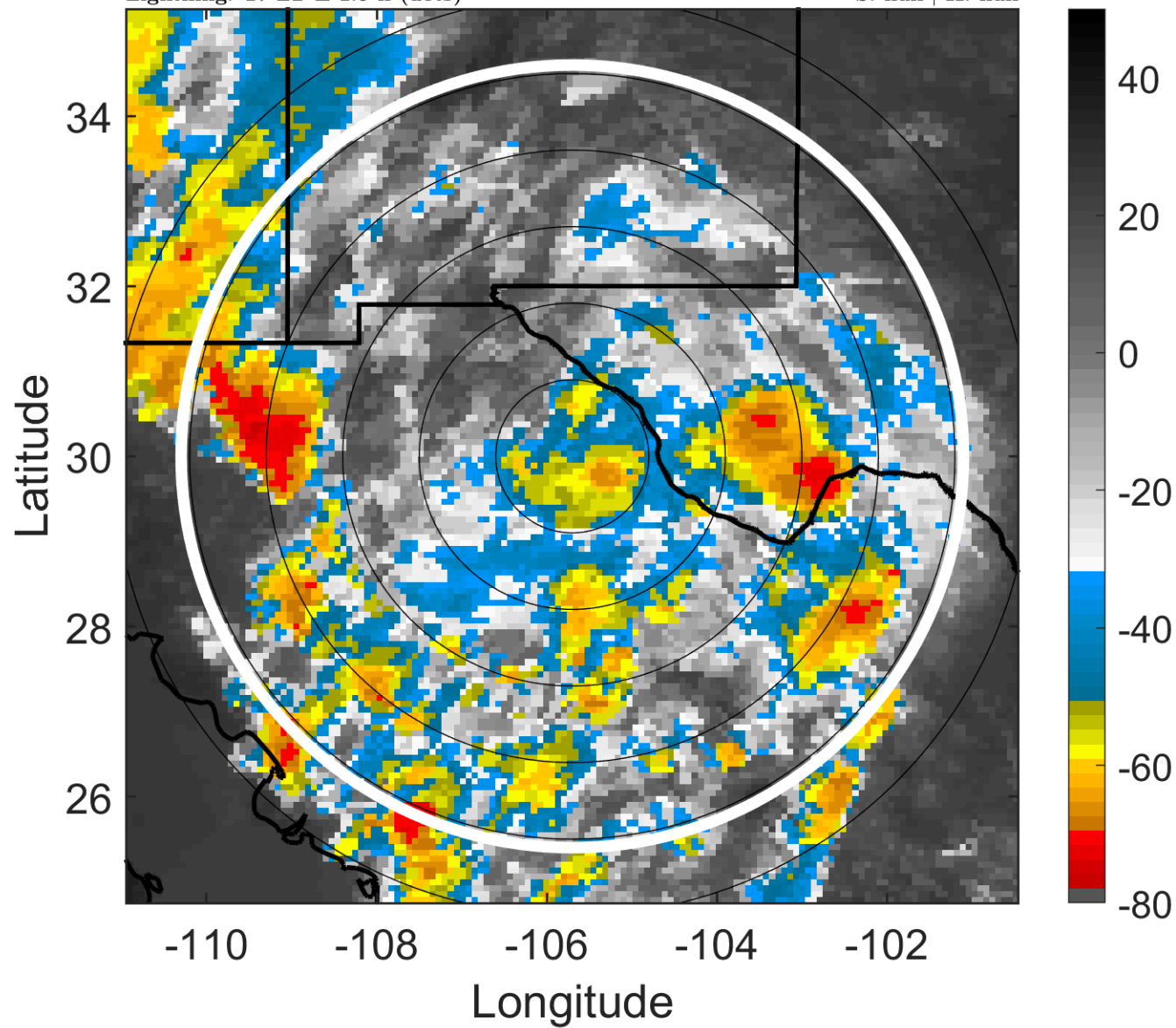
t: 2008072600 (17 LT)

Lightning: 17 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

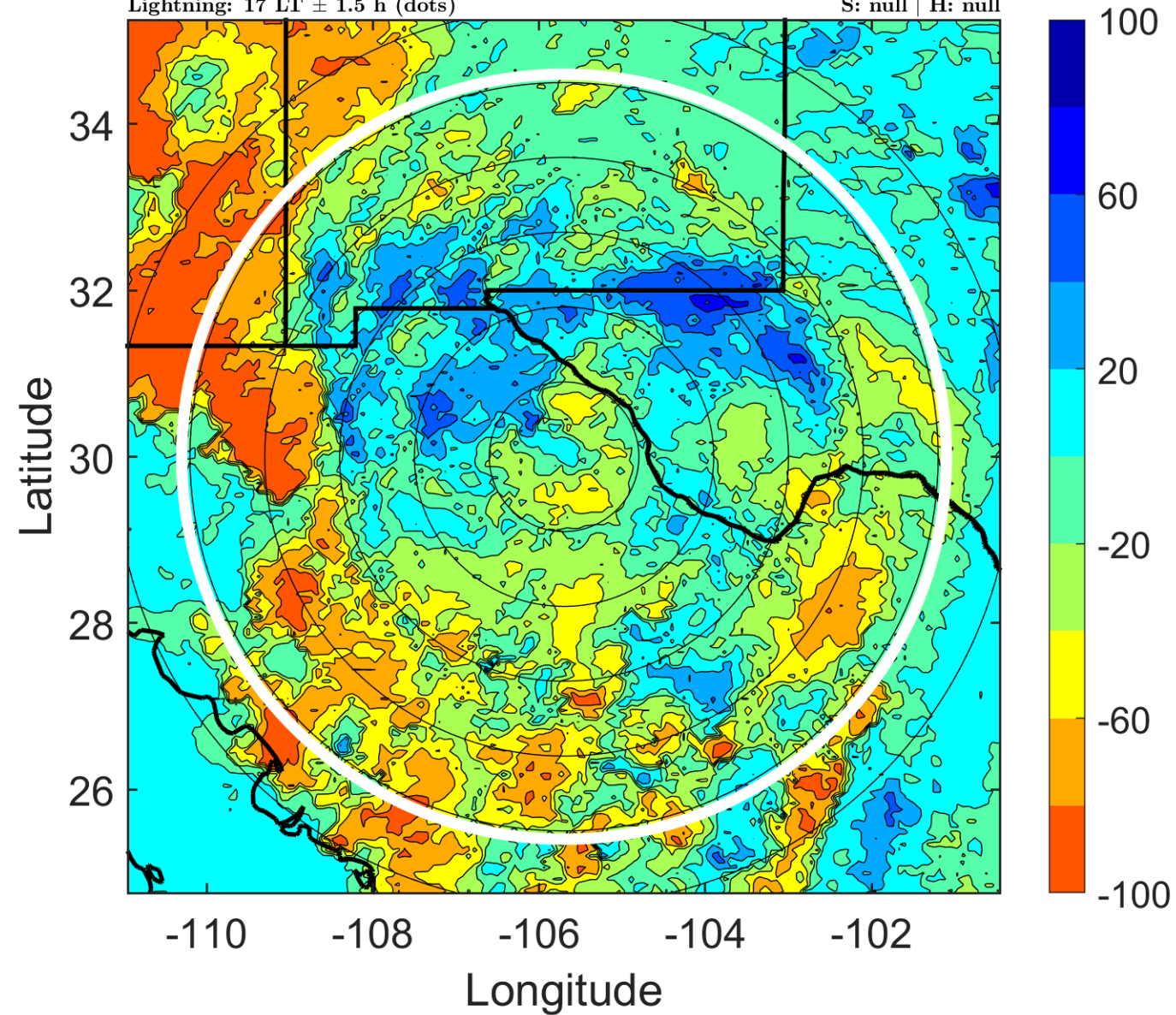
$\Delta$ t: 2008072600 (17 LT) - 2008072518 (11 LT)

Lightning: 17 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### IR BT & Lightning

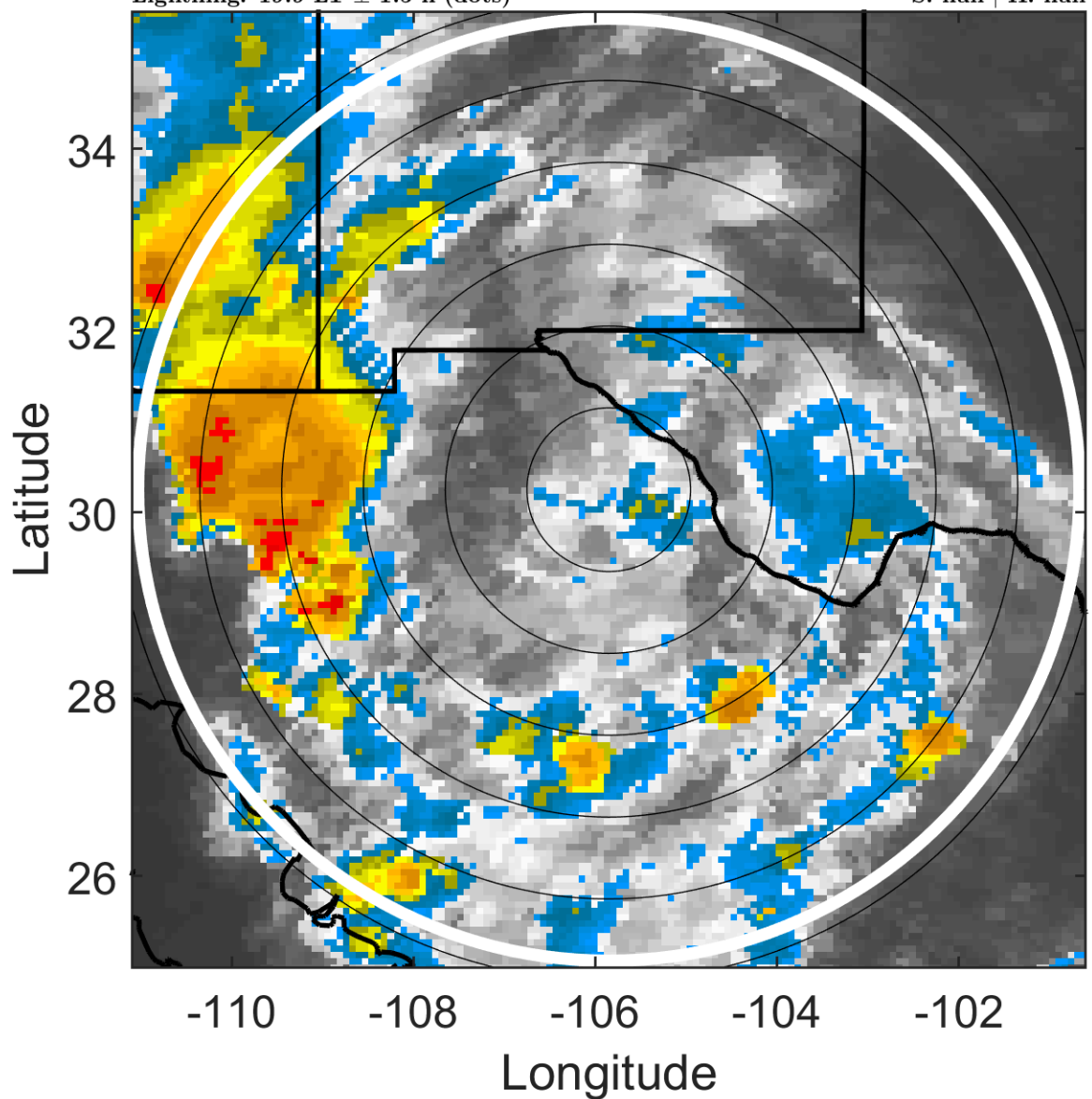
t: 2008072603 (19.9 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

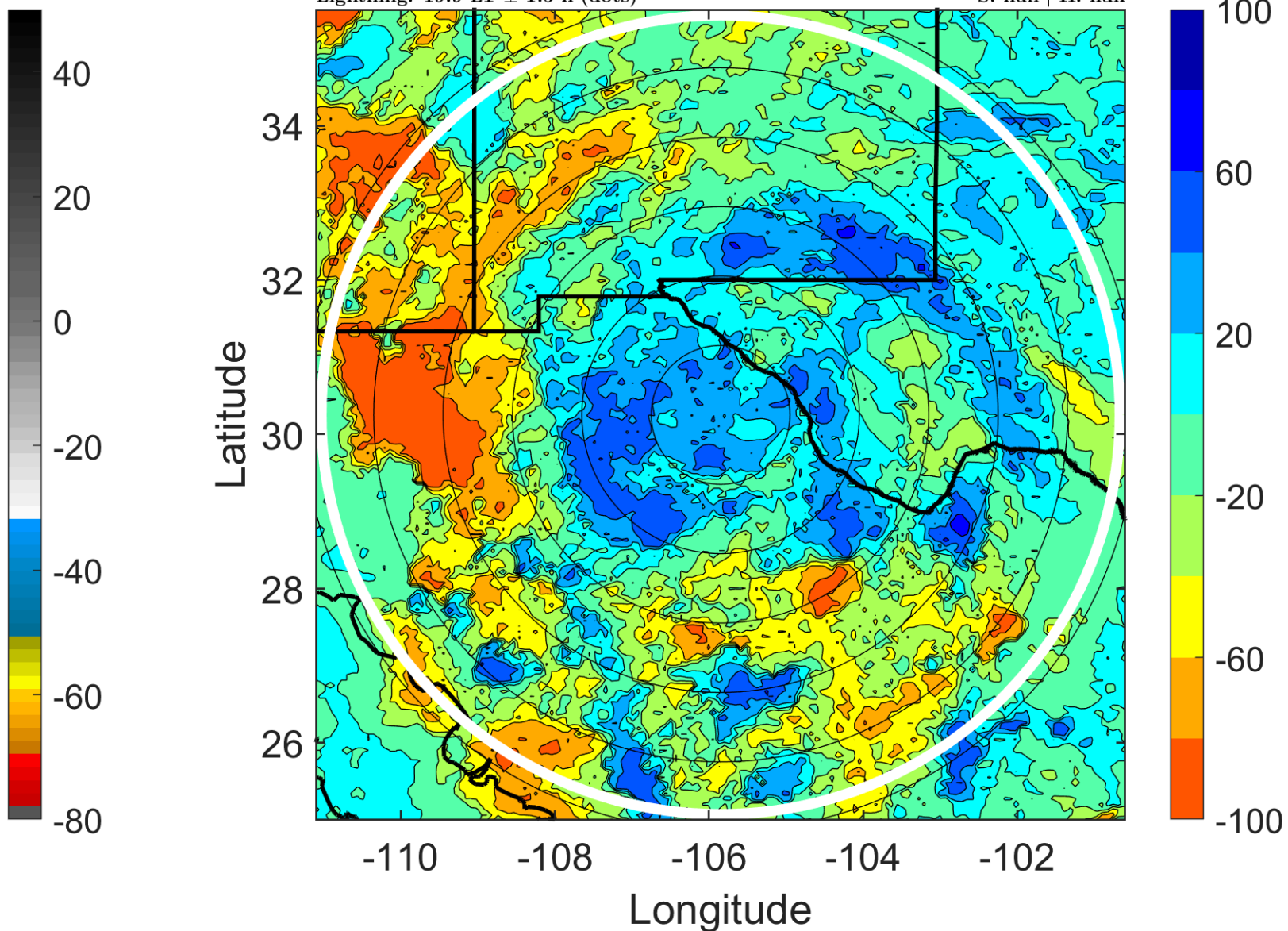
$\Delta$ t: 2008072603 (19.9 LT) - 2008072521 (14 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### IR BT & Lightning

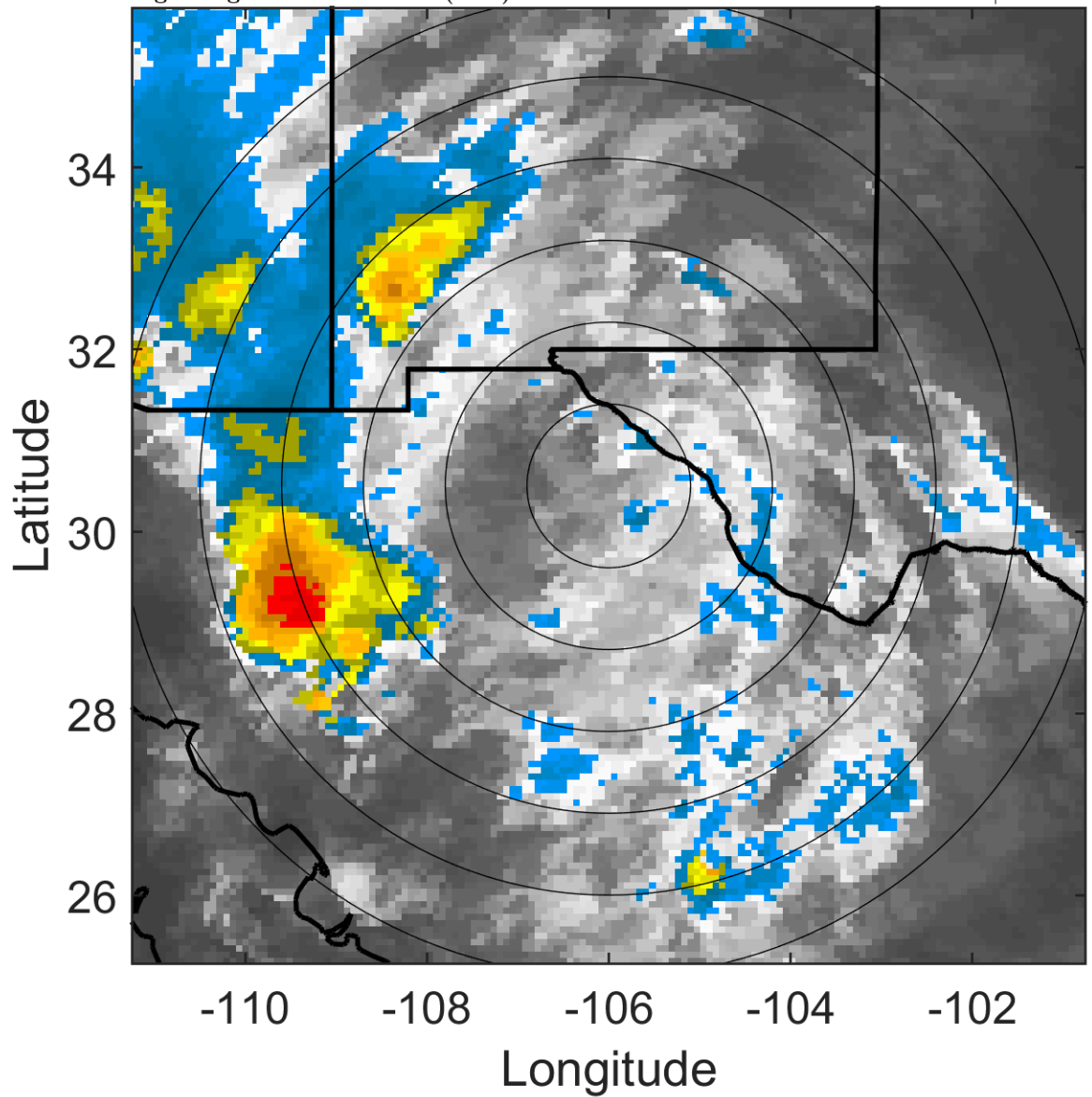
t: 2008072606 (22.9 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

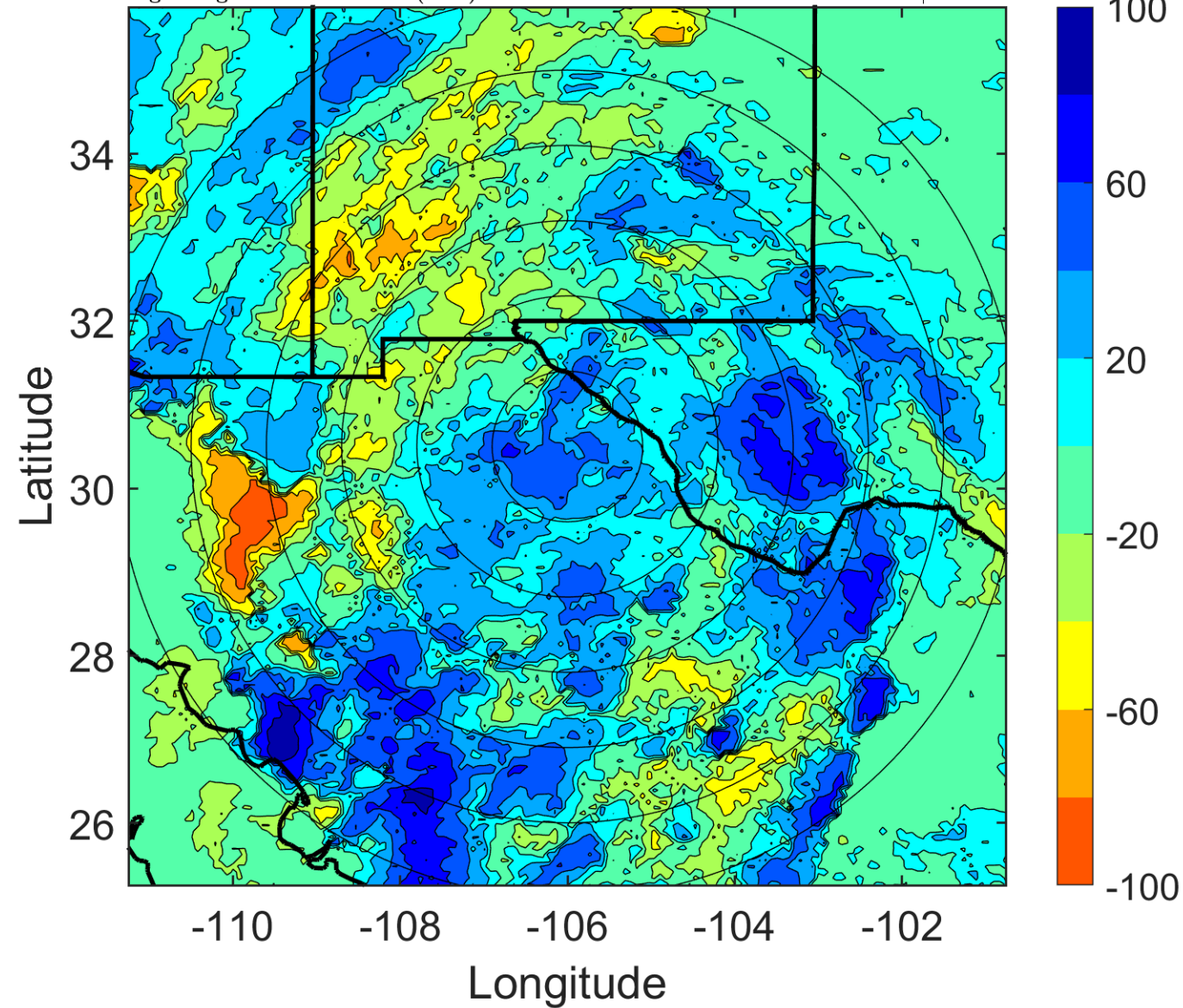
$\Delta$ t: 2008072606 (22.9 LT) - 2008072600 (17 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### IR BT & Lightning

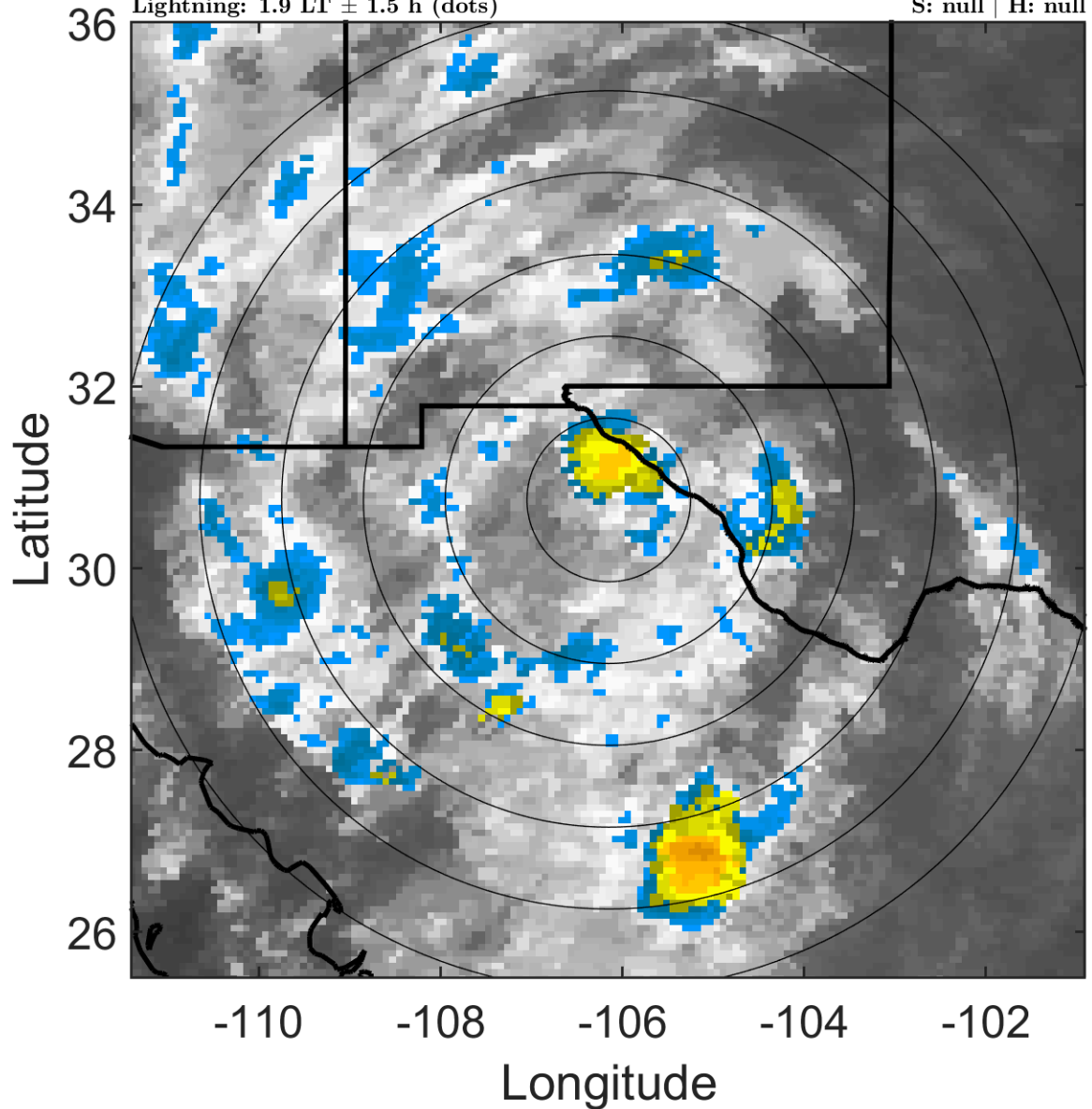
t: 2008072609 (1.9 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

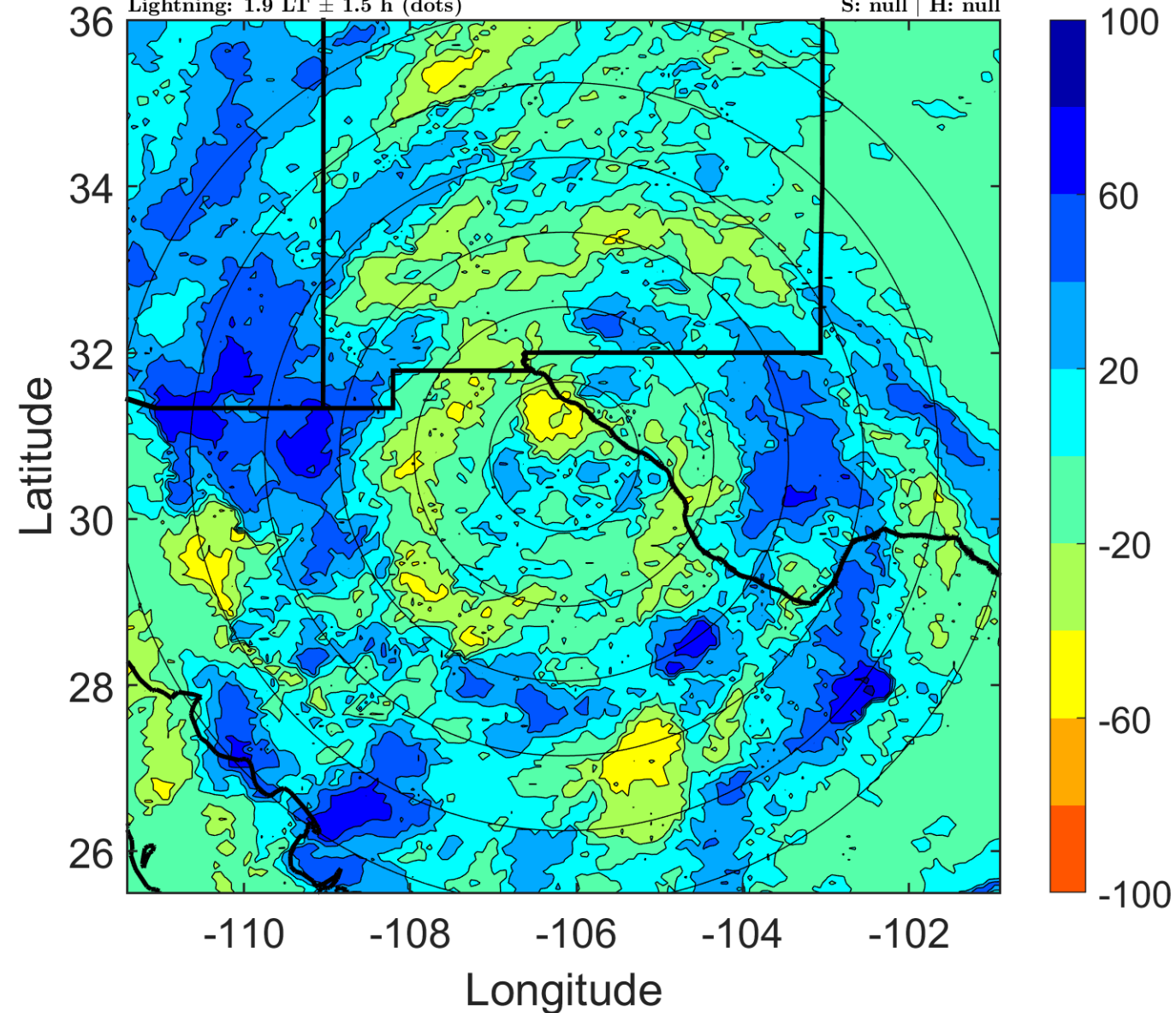
$\Delta$ t: 2008072609 (1.9 LT) - 2008072603 (19.9 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### IR BT & Lightning

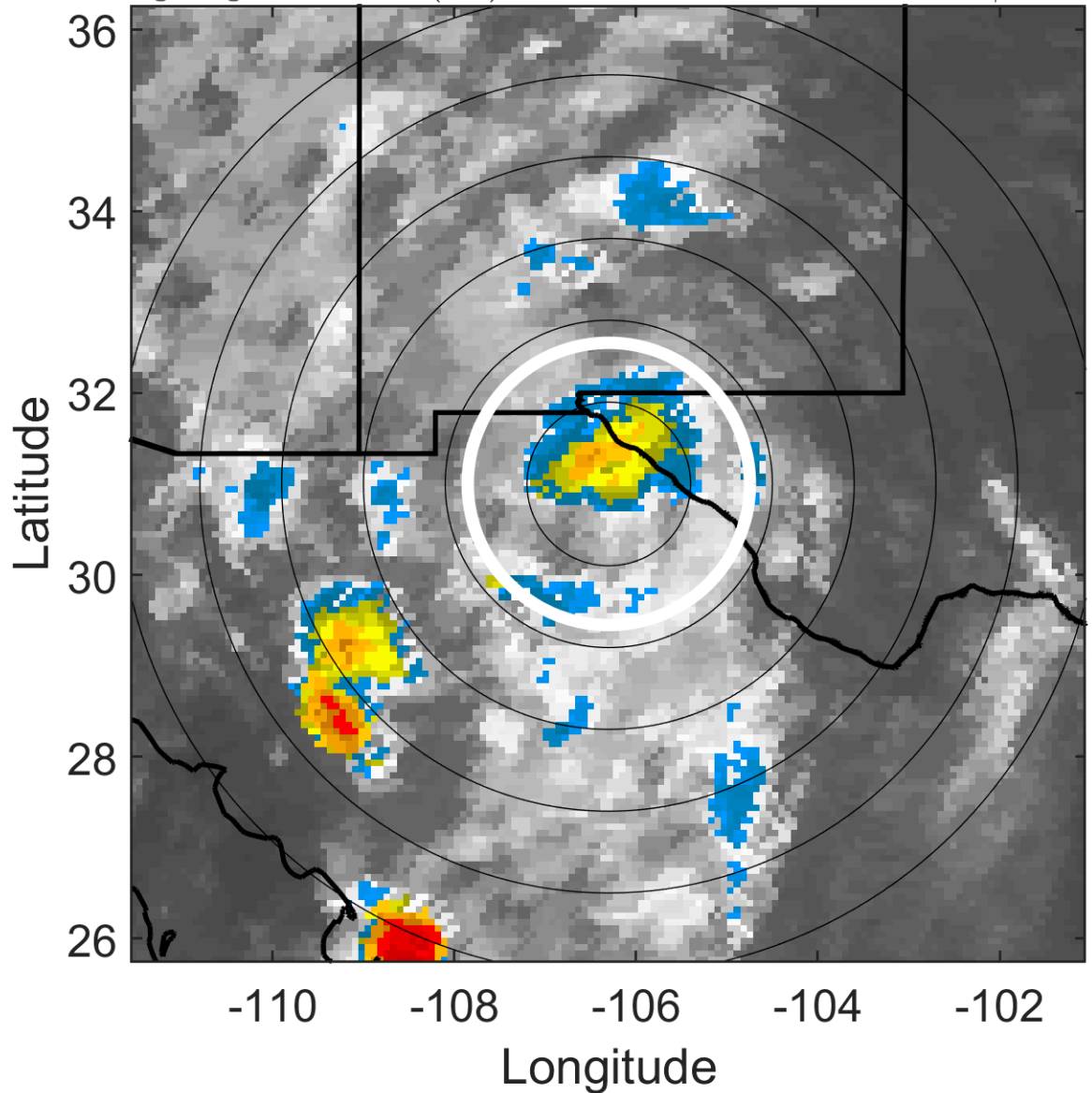
t: 2008072612 (4.9 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

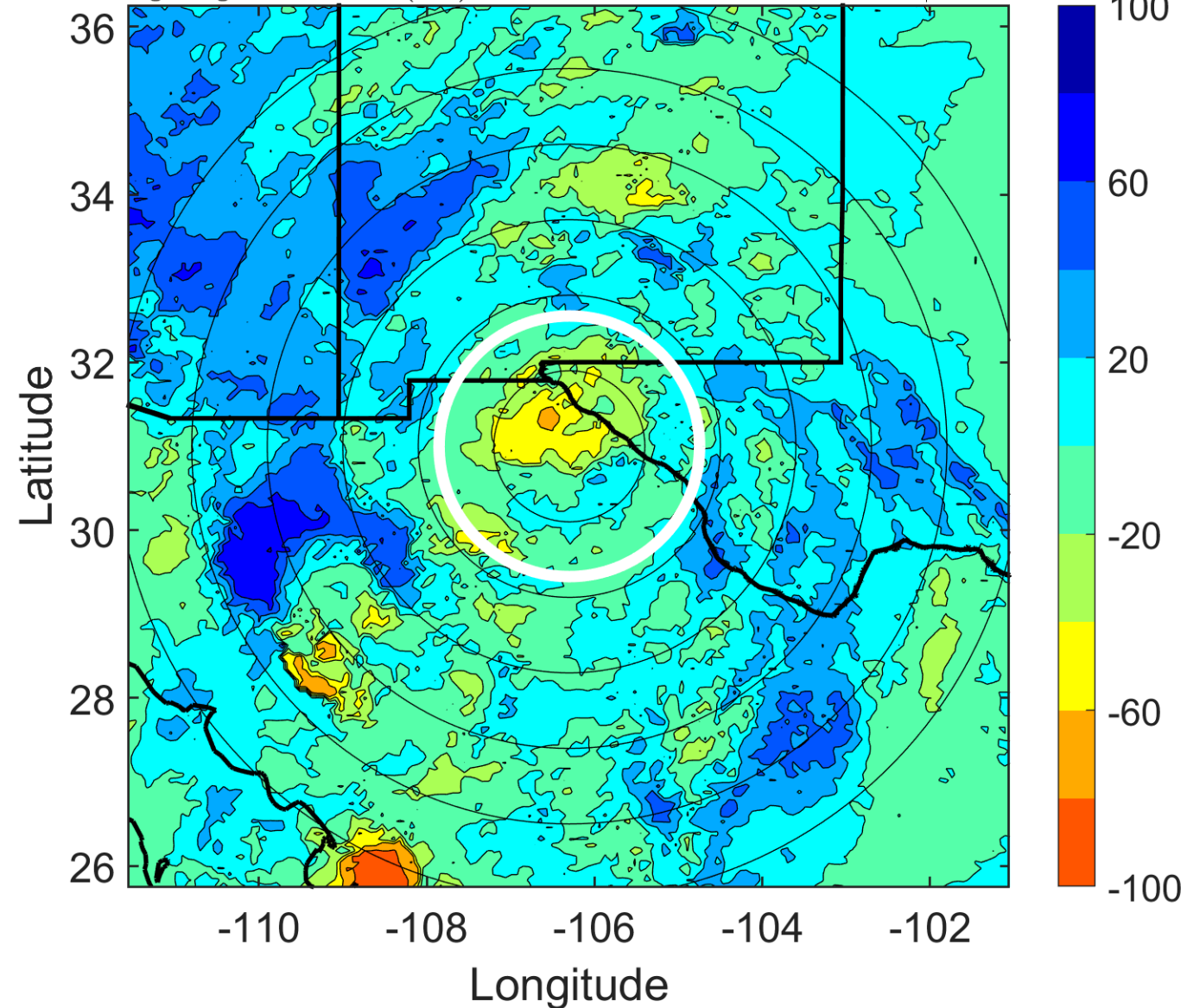
$\Delta$ t: 2008072612 (4.9 LT) - 2008072606 (22.9 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### IR BT & Lightning

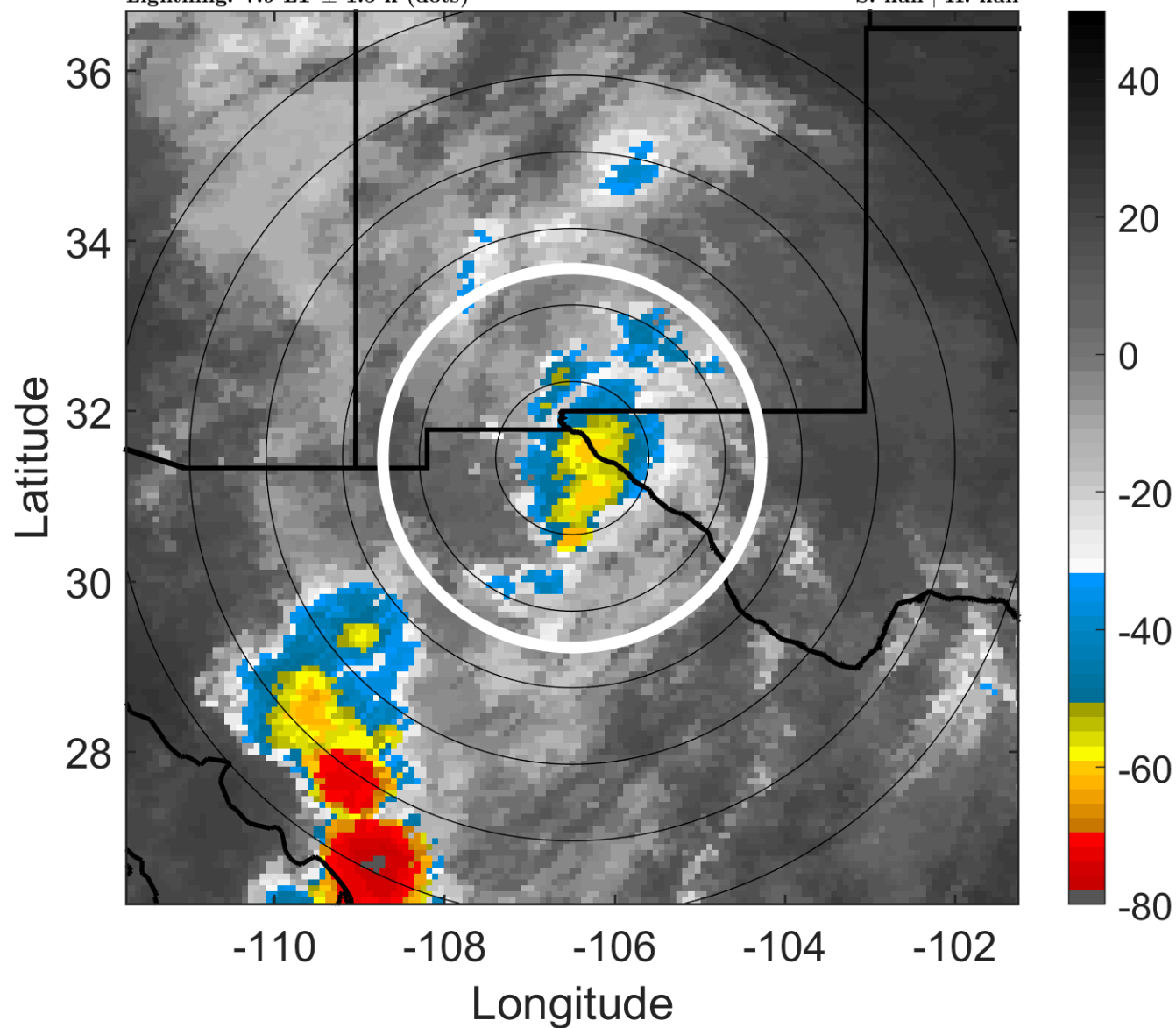
t: 2008072615 (7.9 LT)

Lightning: 7.9 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

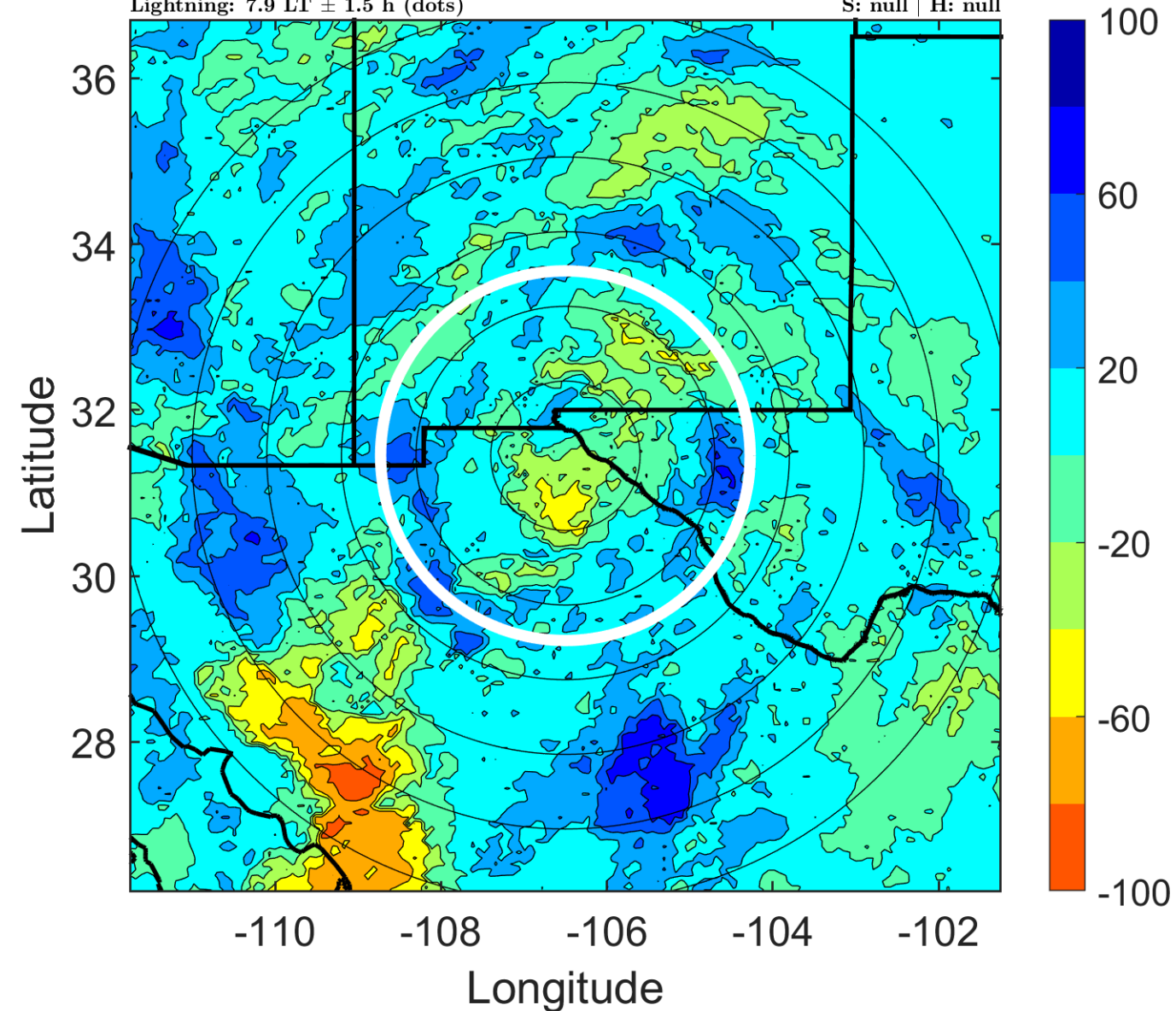
$\Delta$ t: 2008072615 (7.9 LT) - 2008072609 (1.9 LT)

Lightning: 7.9 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### IR BT & Lightning

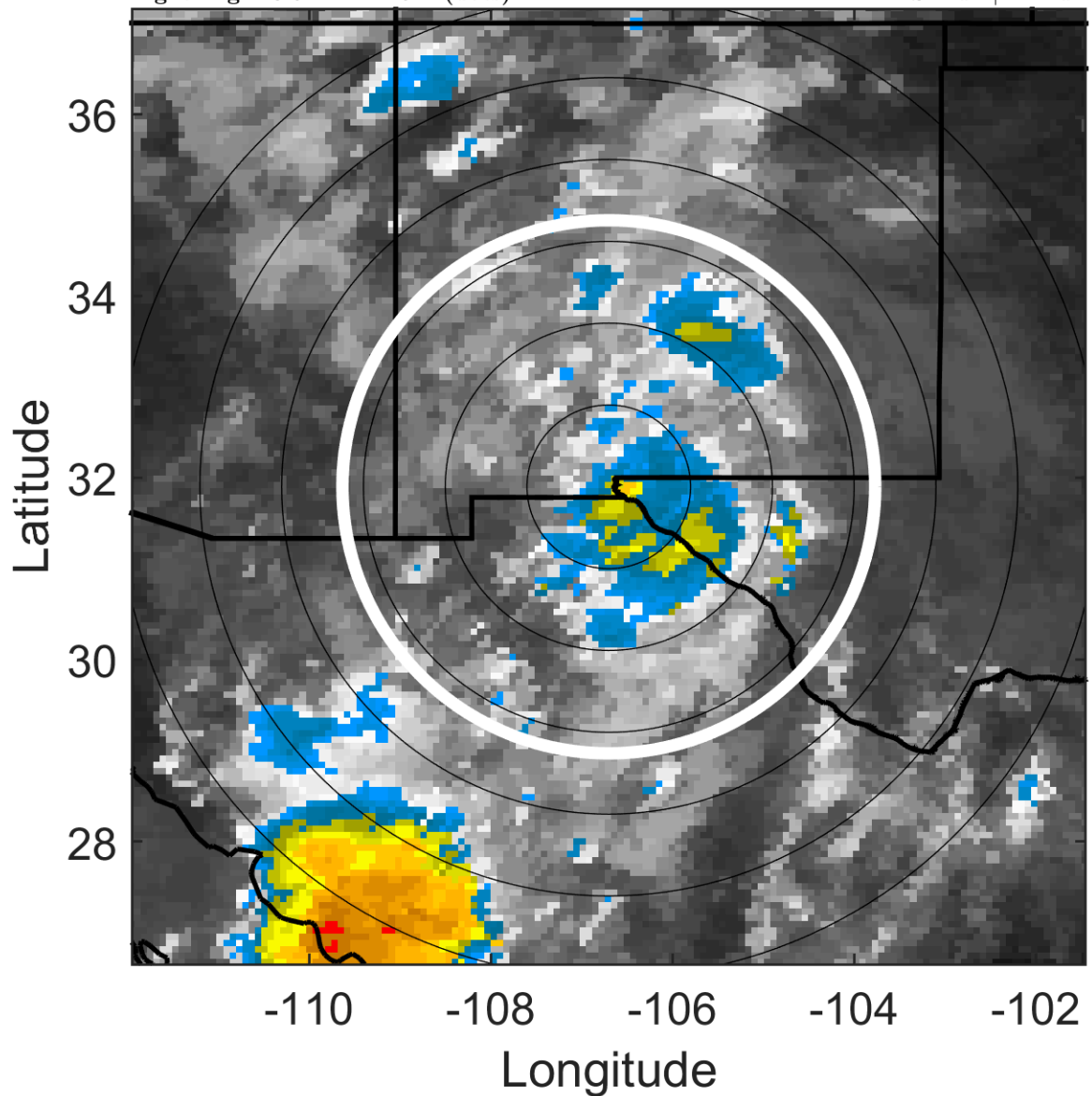
t: 2008072618 (10.9 LT)

Lightning: 10.9 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

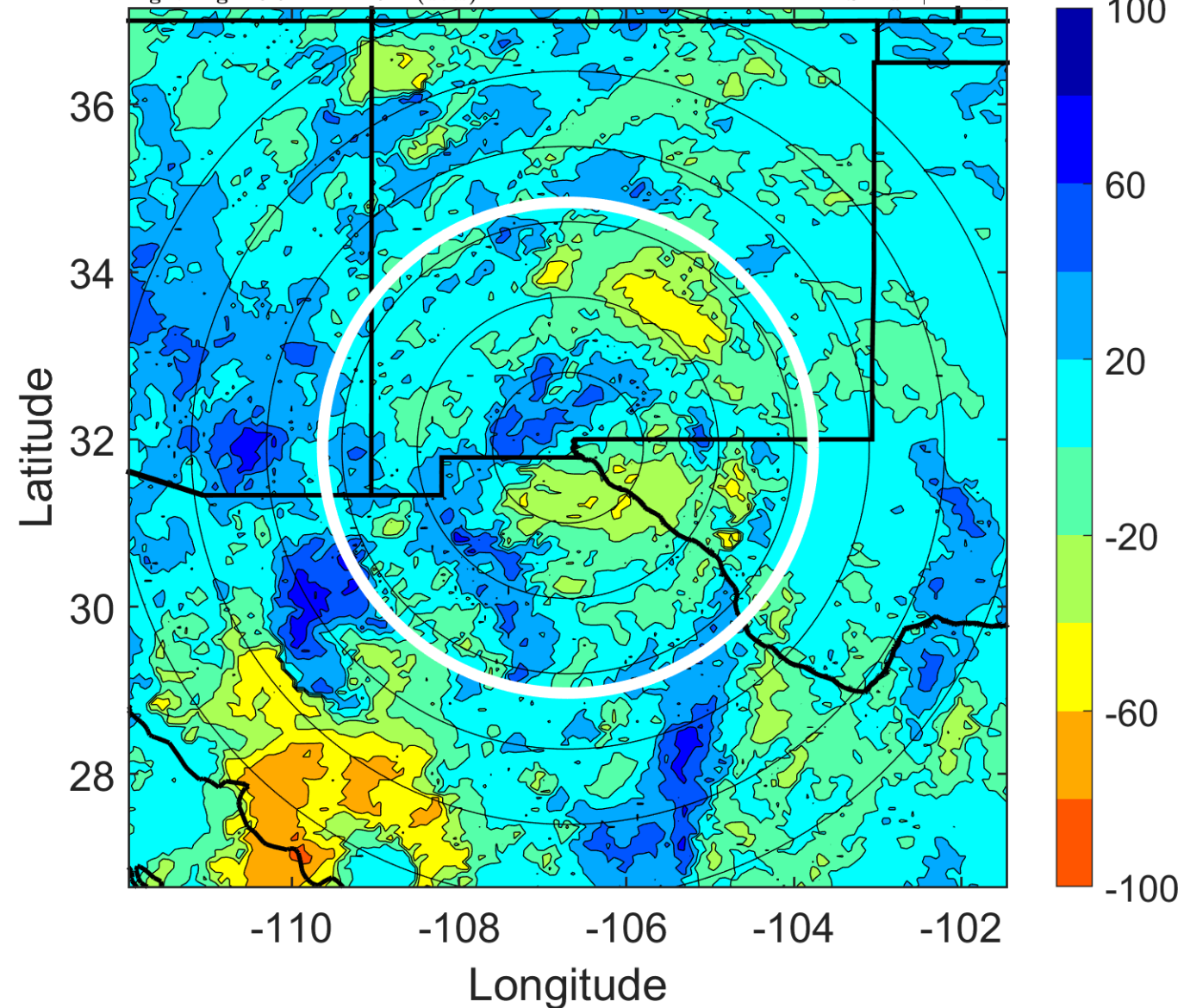
$\Delta$ t: 2008072618 (10.9 LT) - 2008072612 (4.9 LT)

Lightning: 10.9 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### IR BT & Lightning

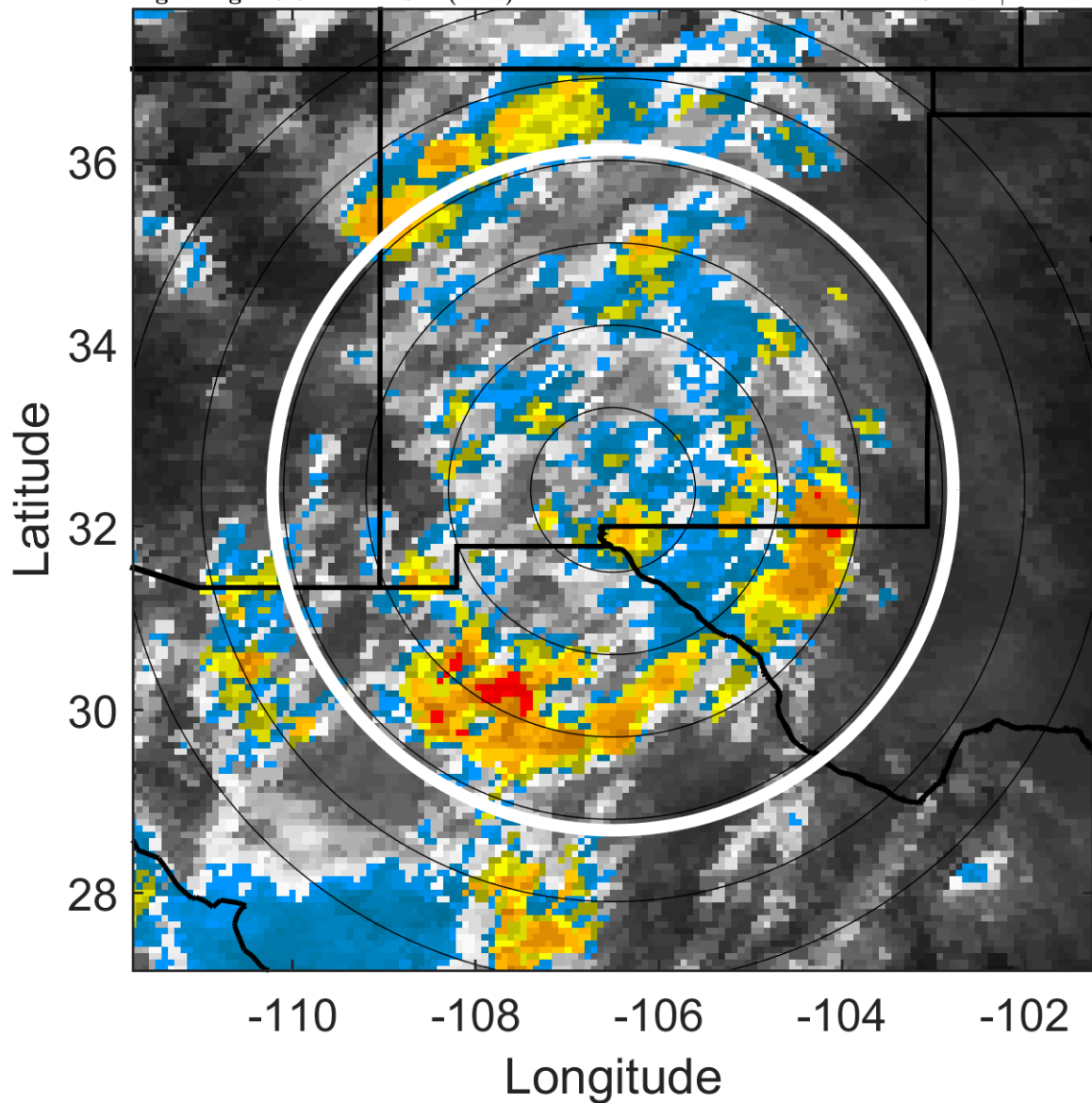
t: 2008072621 (13.9 LT)

Lightning: 13.9 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

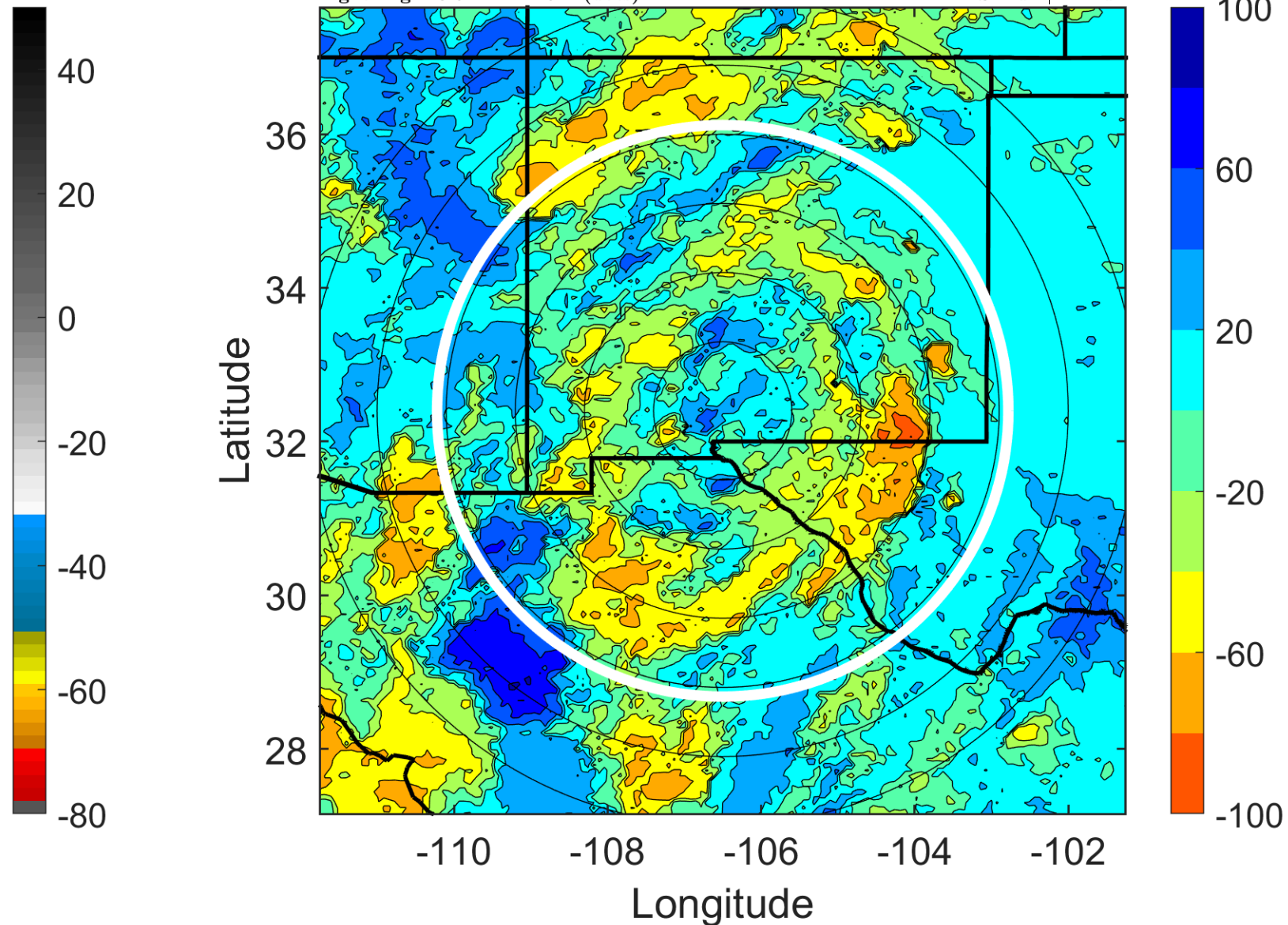
$\Delta$ t: 2008072621 (13.9 LT) - 2008072615 (7.9 LT)

Lightning: 13.9 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null





### IR BT & Lightning

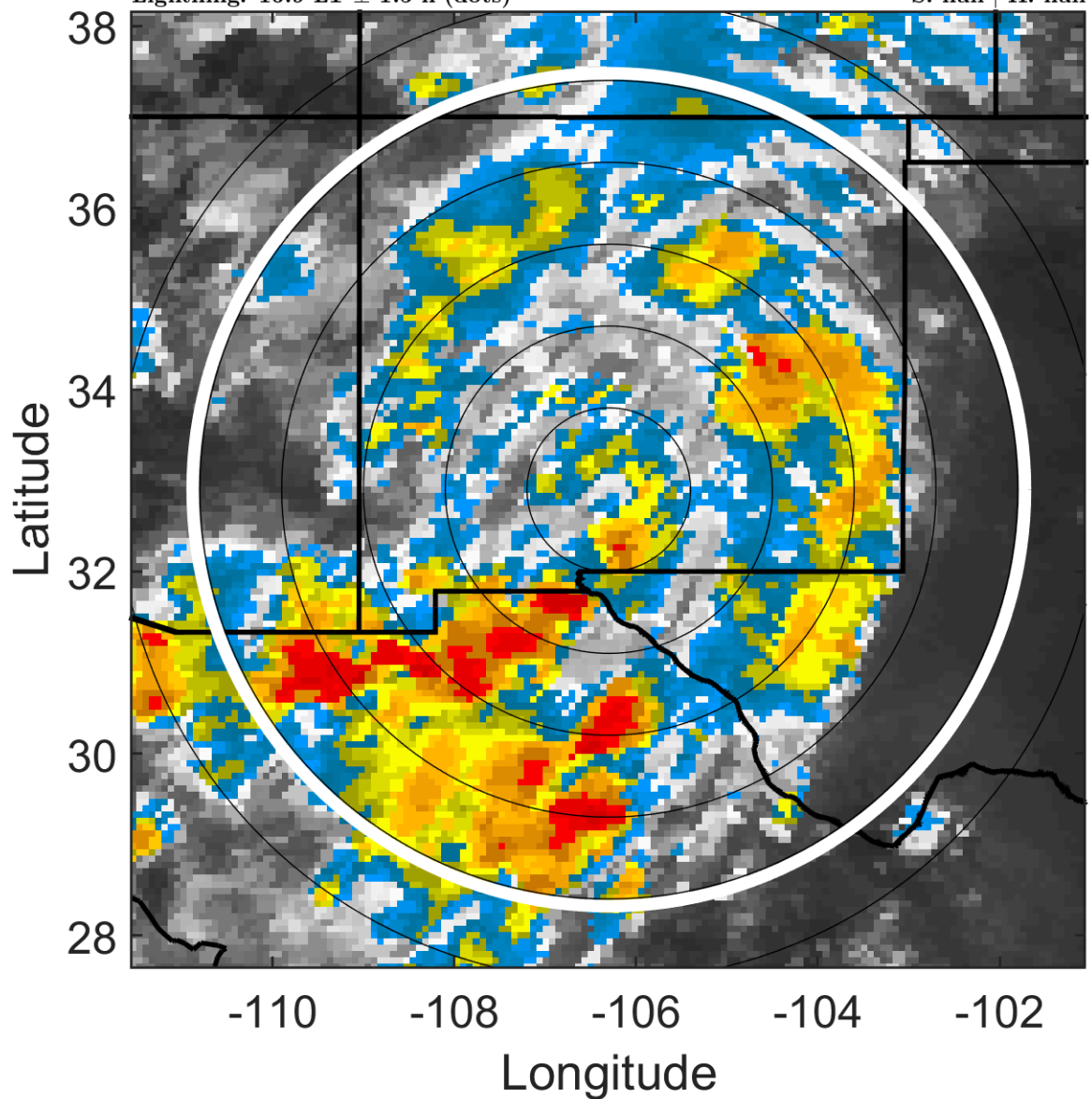
t: 2008072700 (16.9 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2008072700 (16.9 LT) - 2008072618 (10.9 LT)

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

LAND EFFECTS

04L (DOLLY) | 20 kt LO

S: null | H: null

