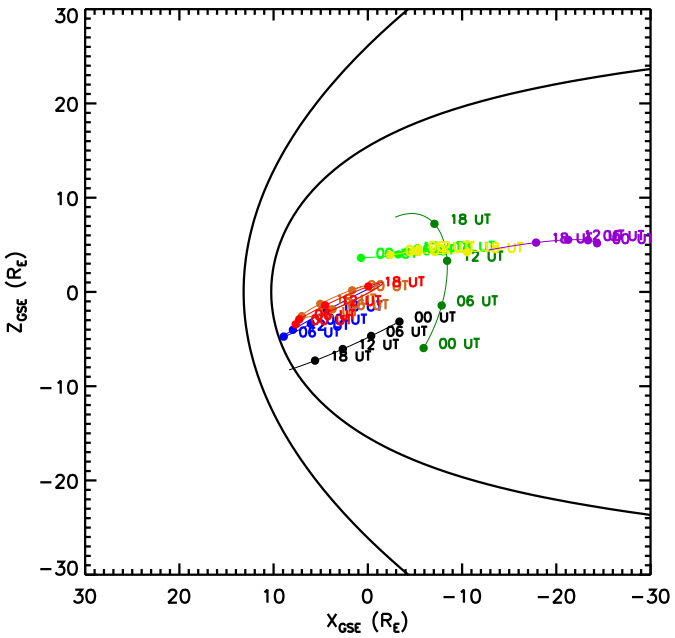
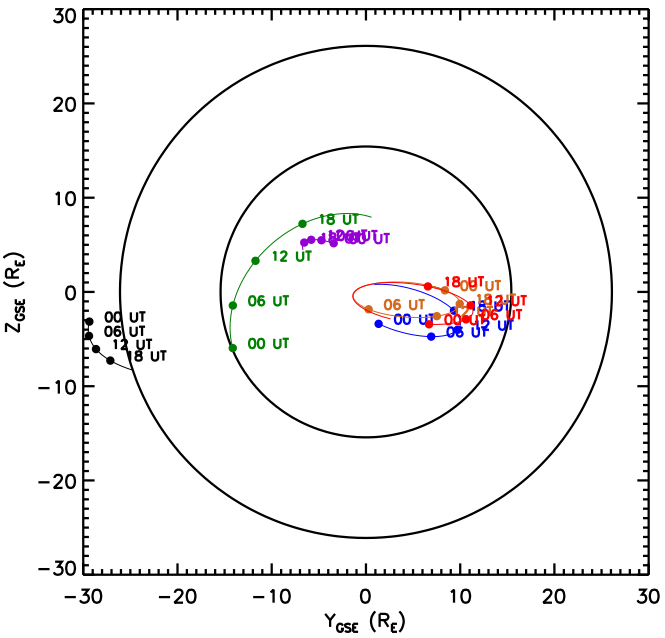
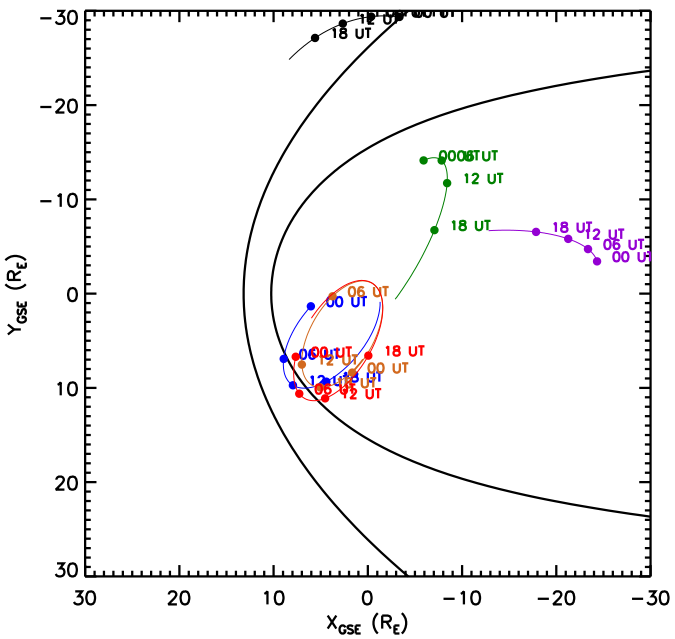
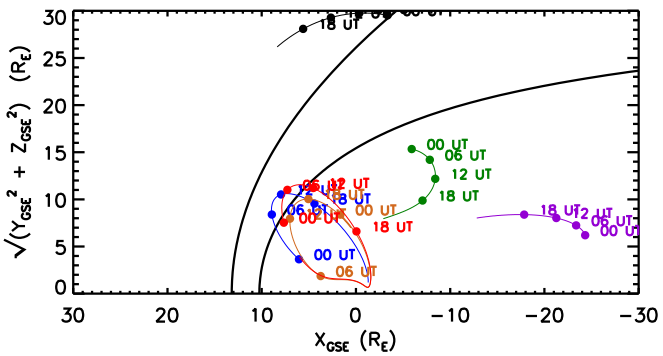
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

01-Jul-2017







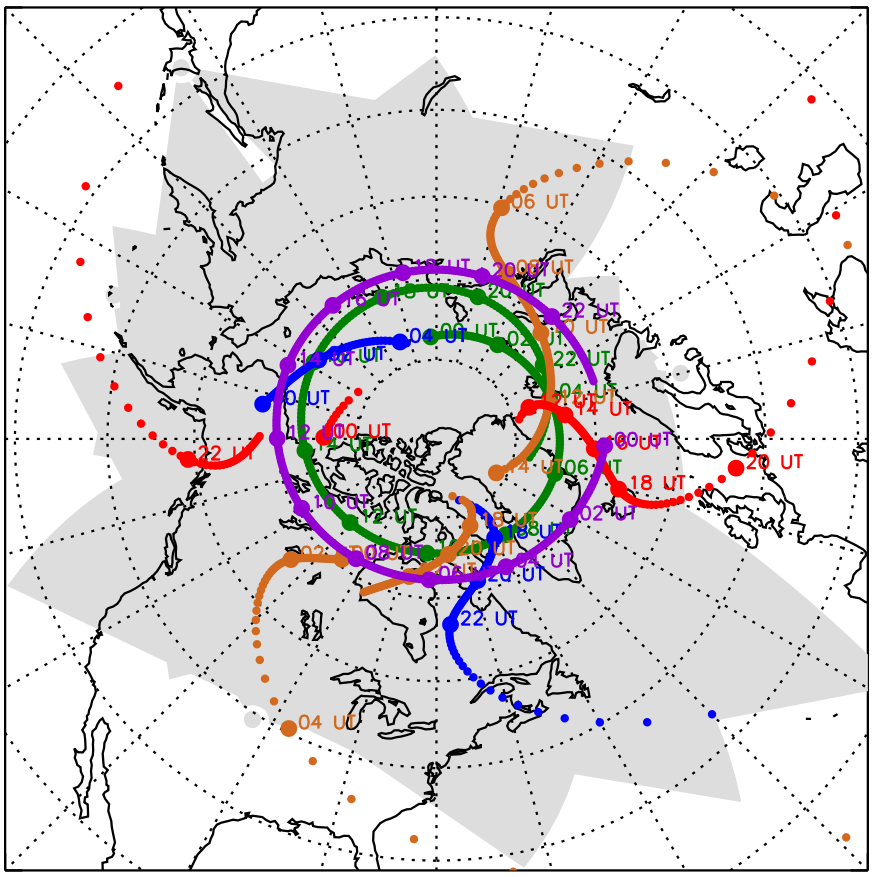


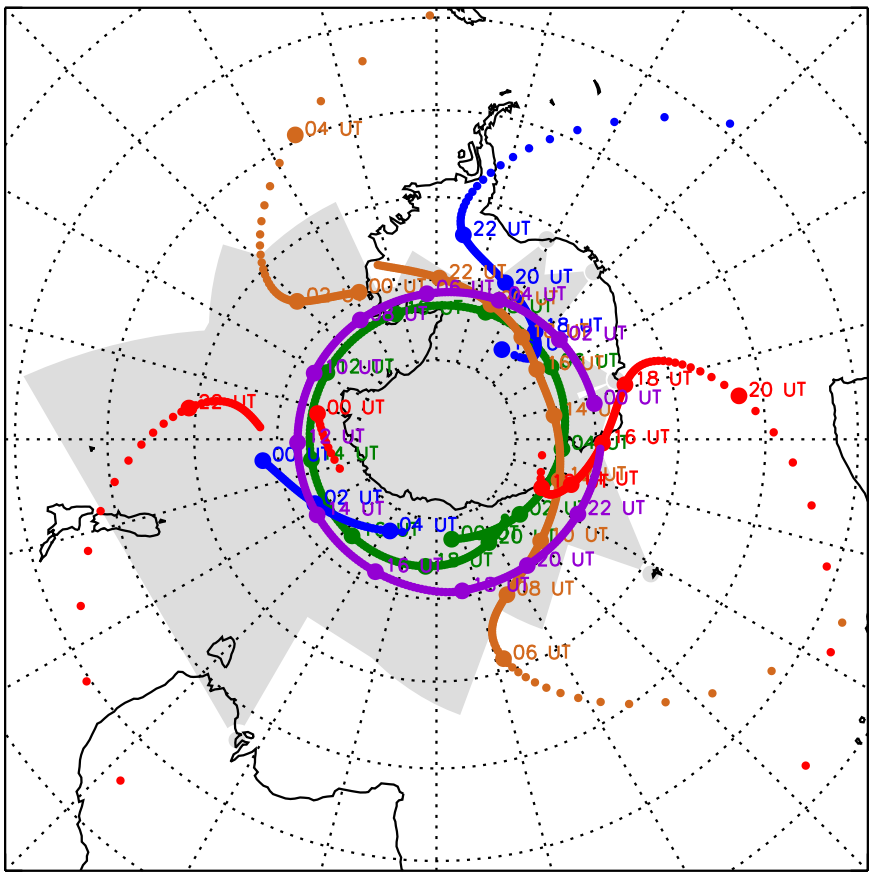
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

01-Jul-2017

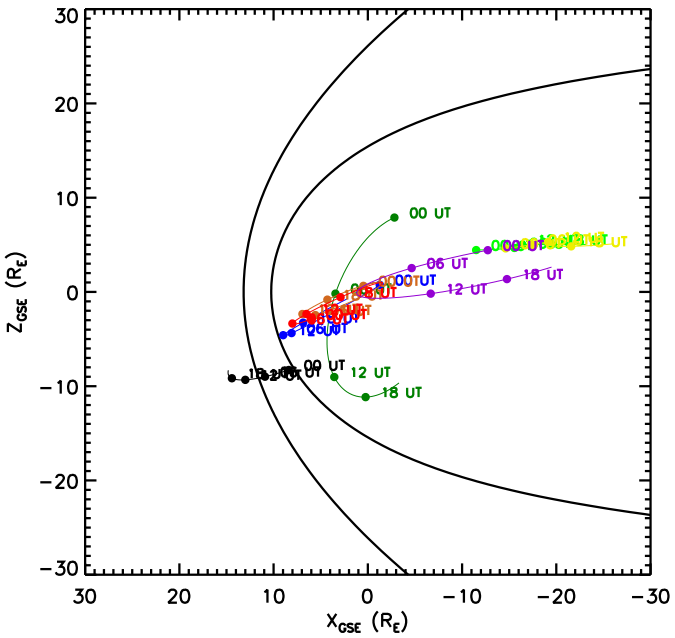


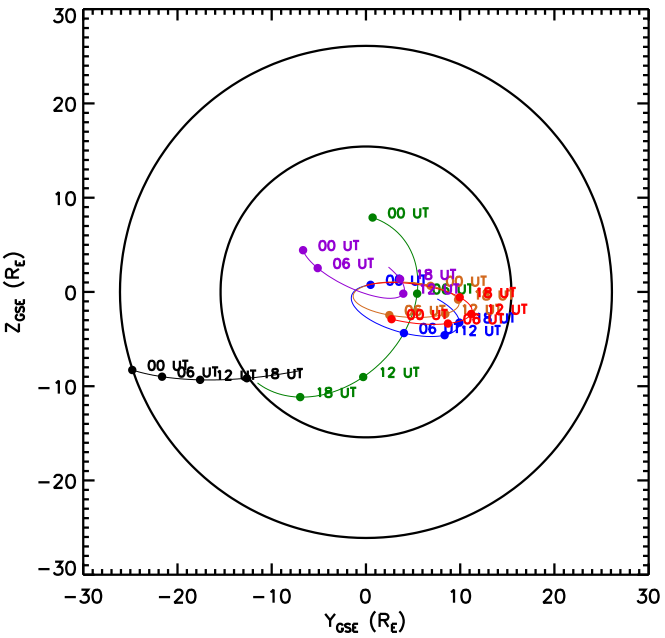


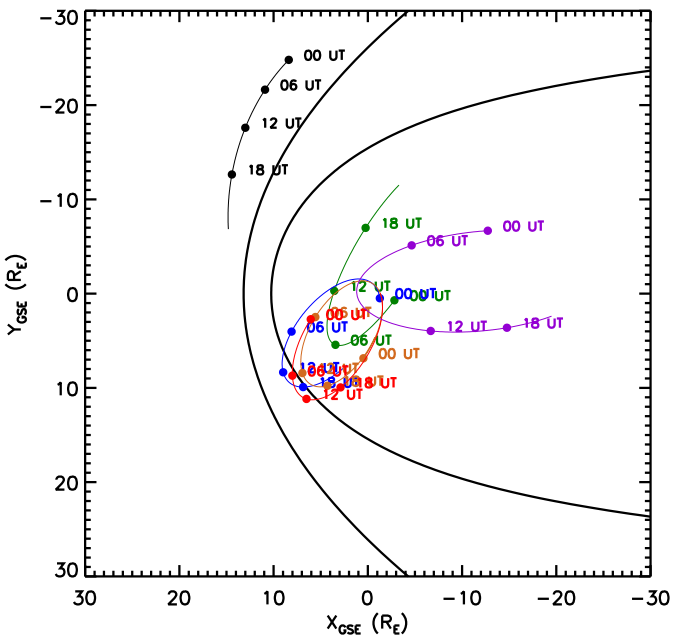
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

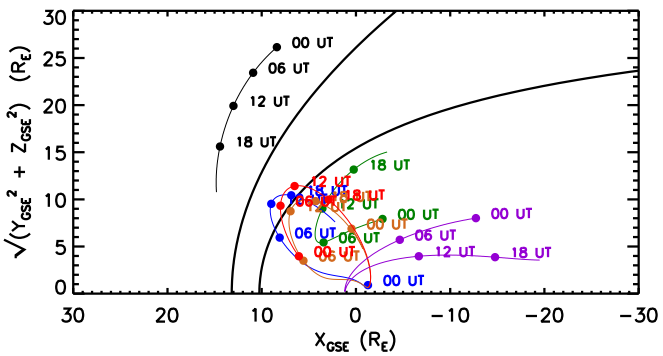
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

02-Jul-2017







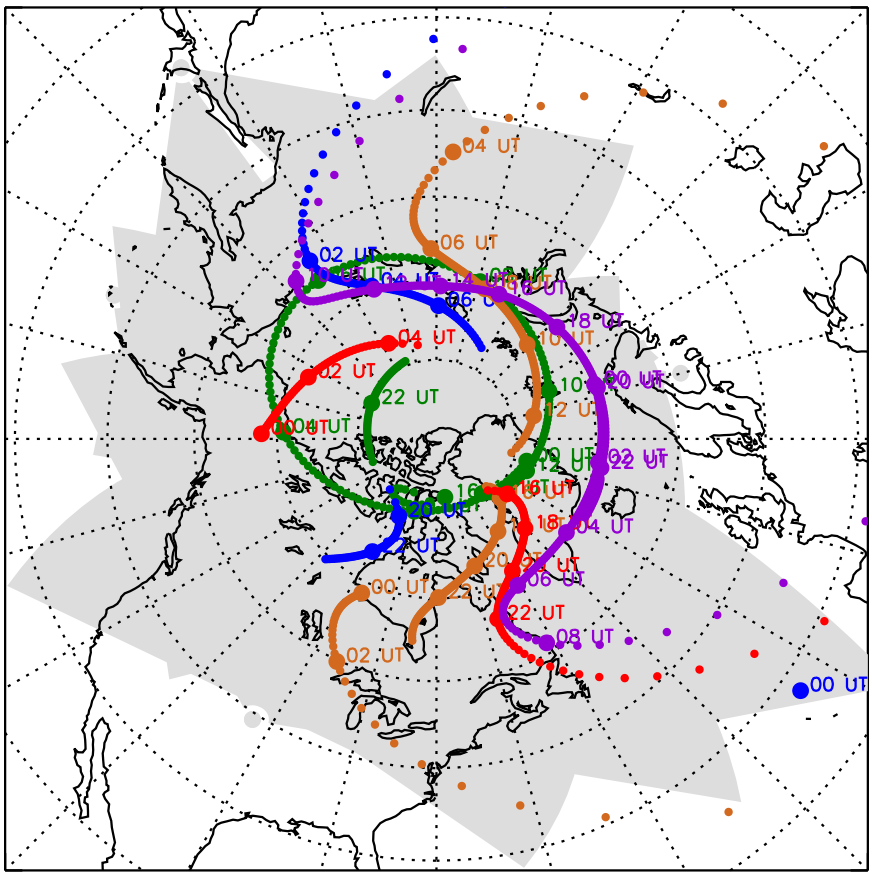


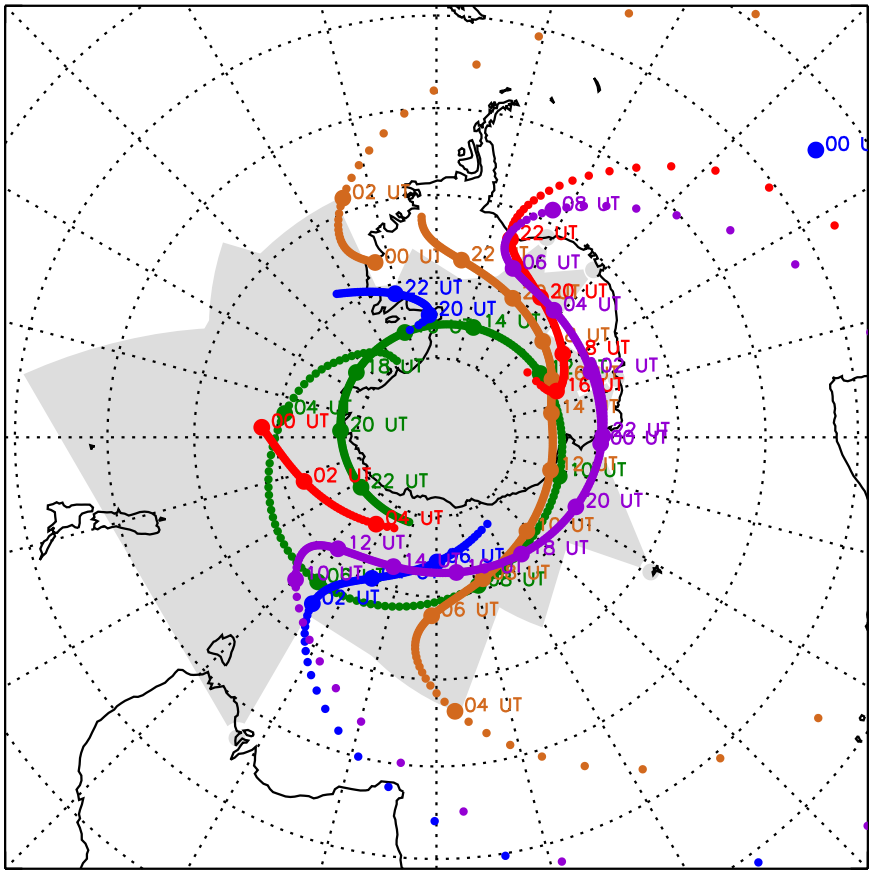
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

02-Jul-2017

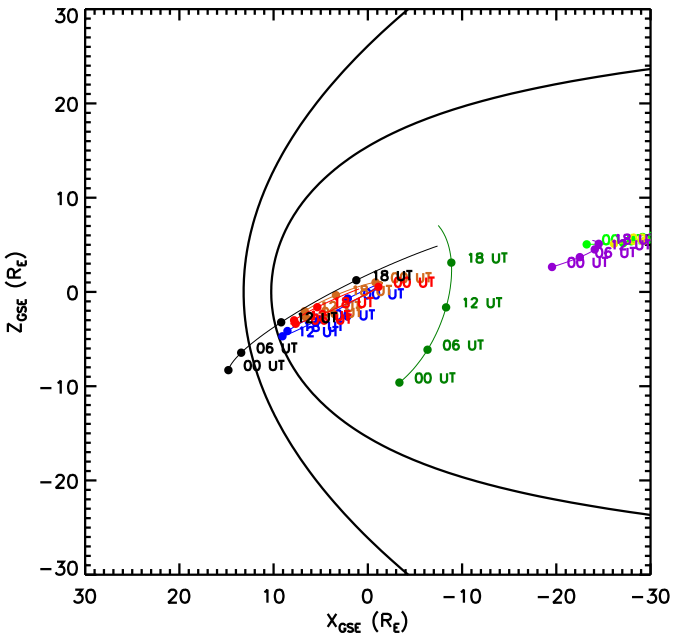


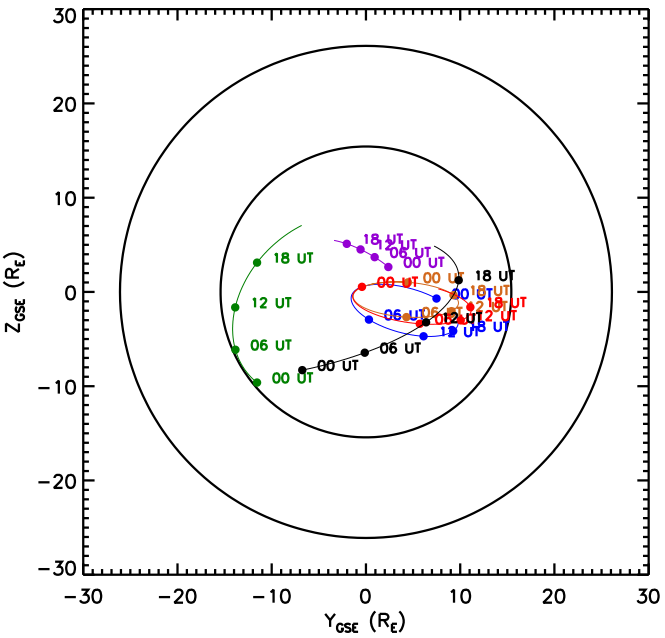


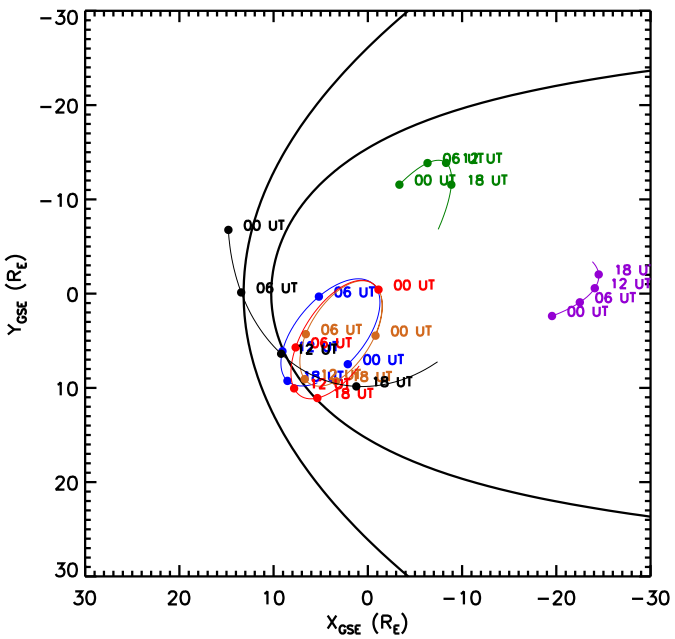
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

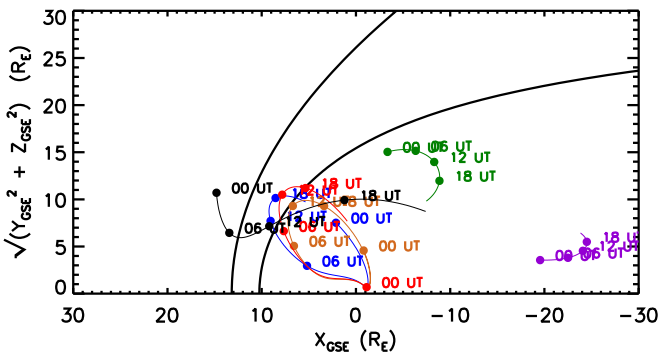
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

03-Jul-2017







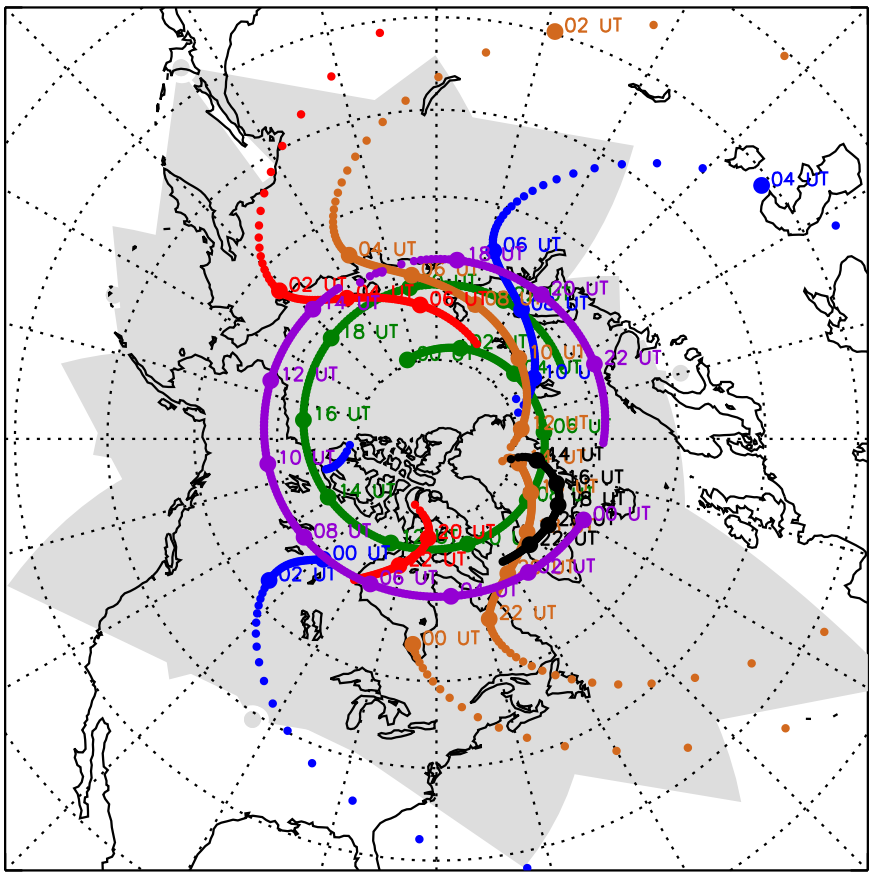


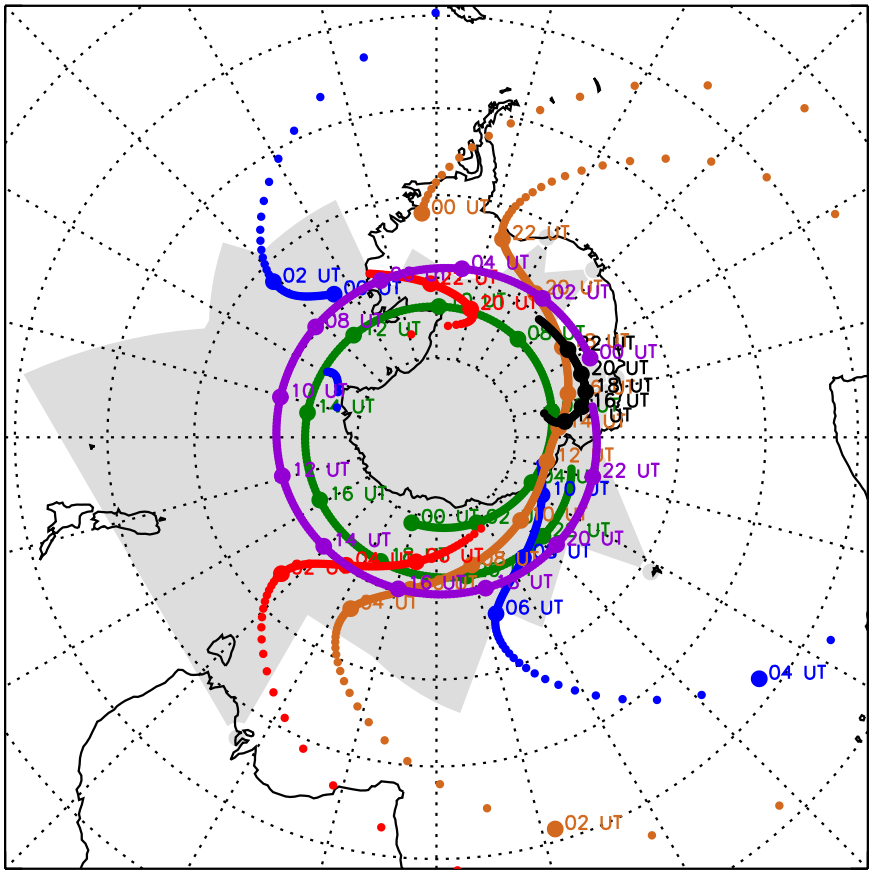
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

03-Jul-2017

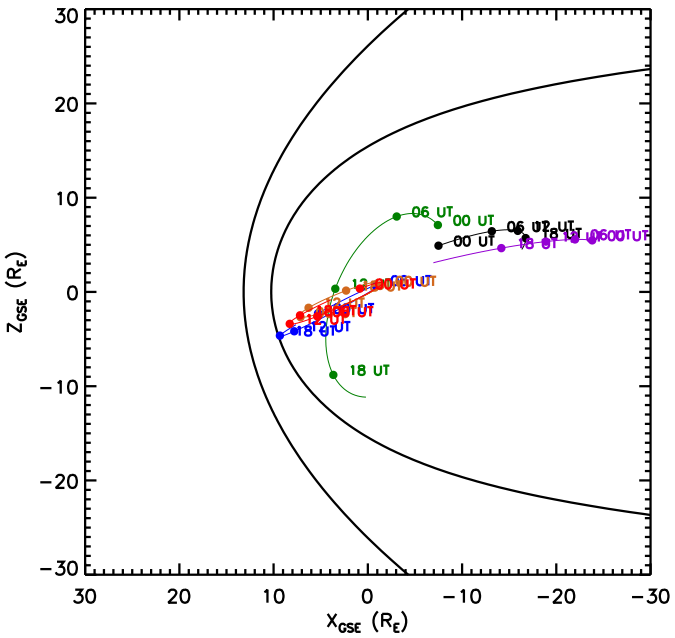


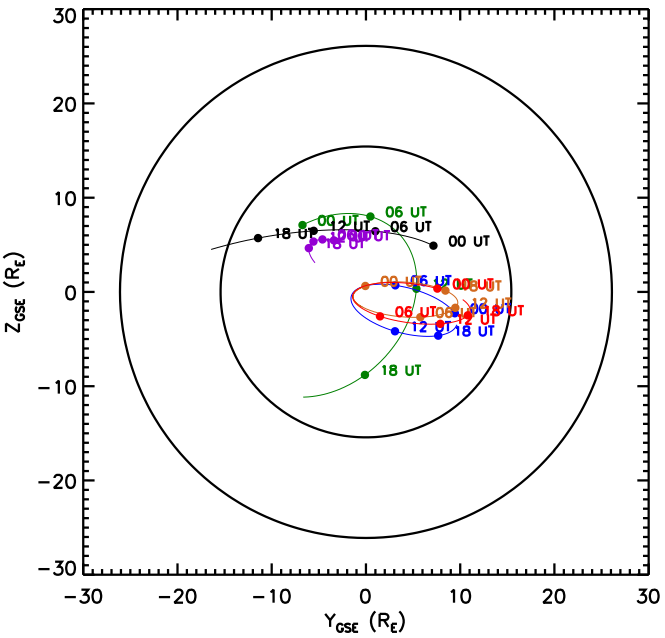


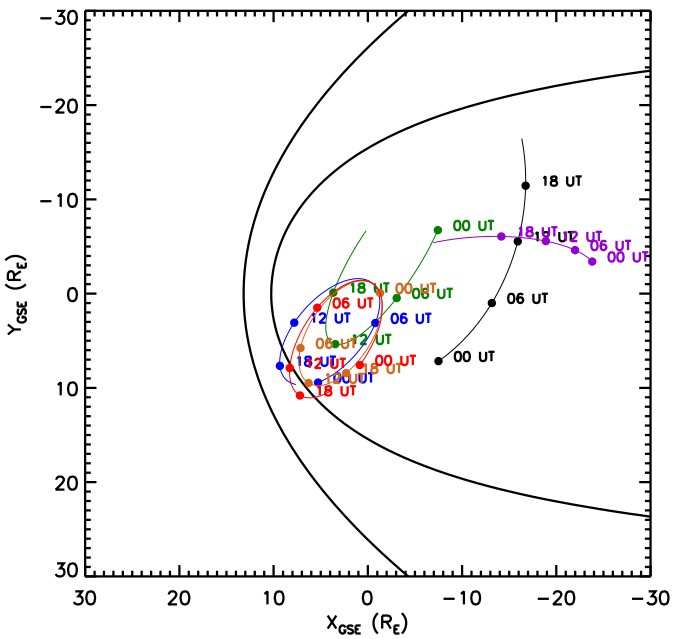
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

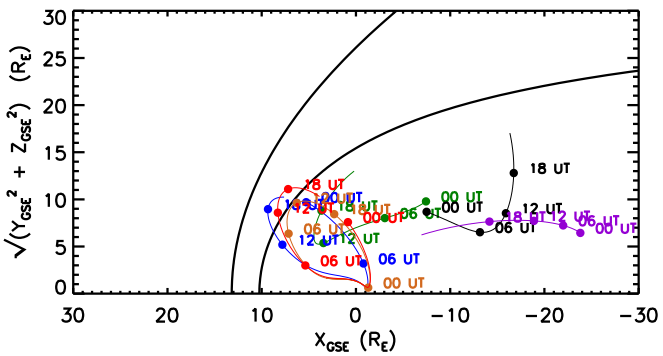
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

04-Jul-2017







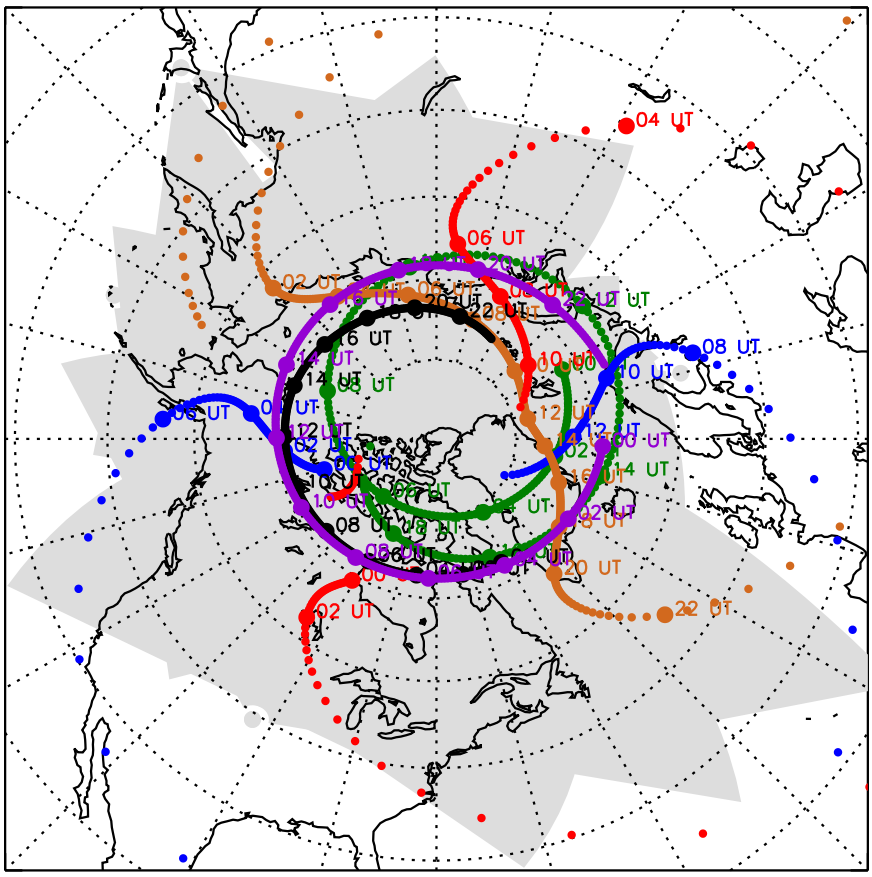


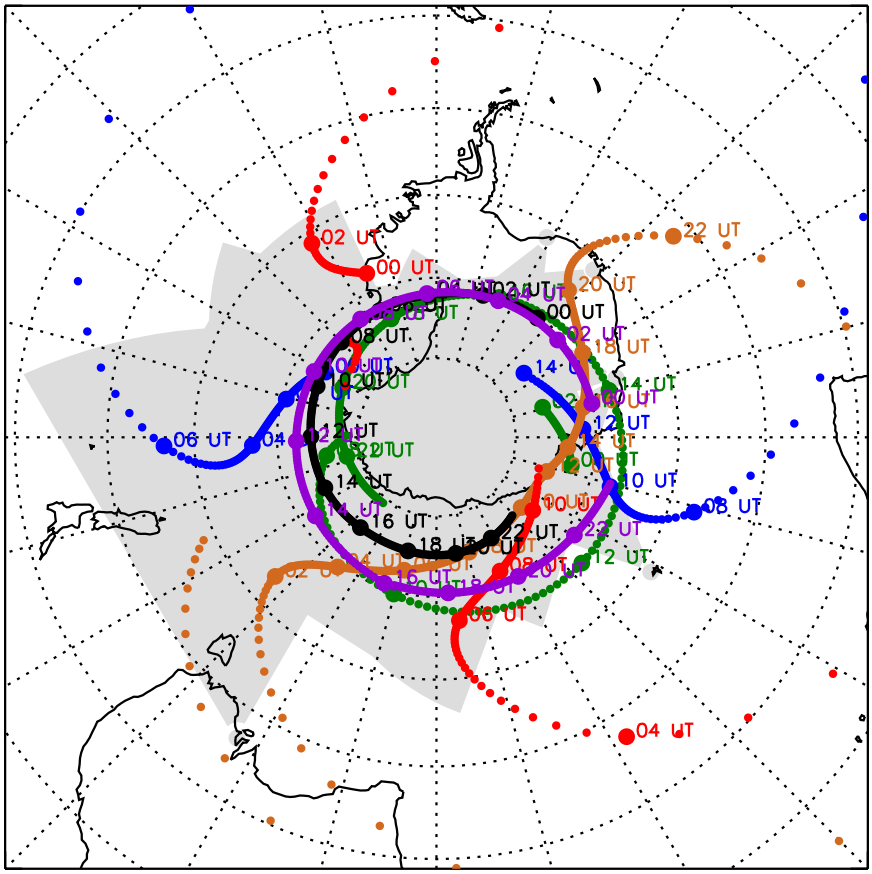
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

04-Jul-2017

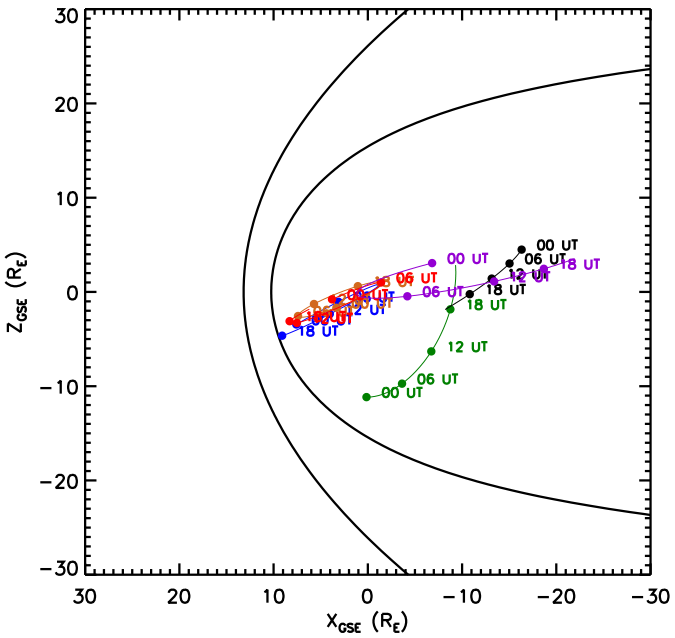


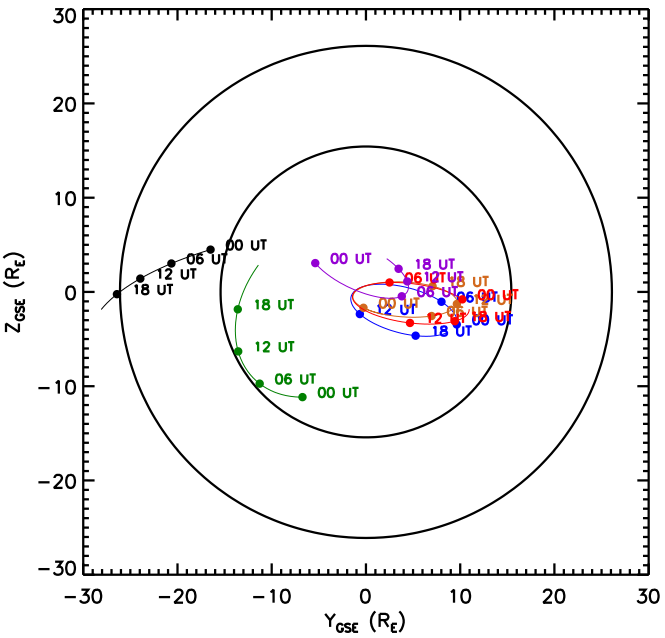


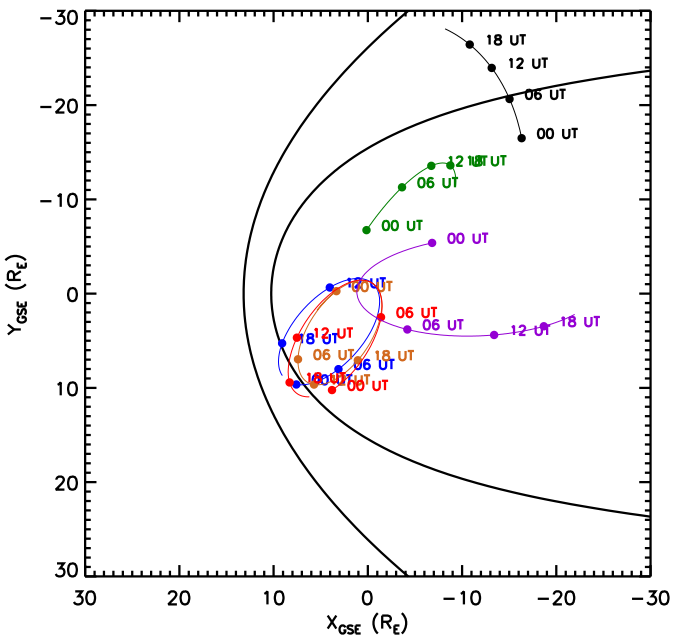
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

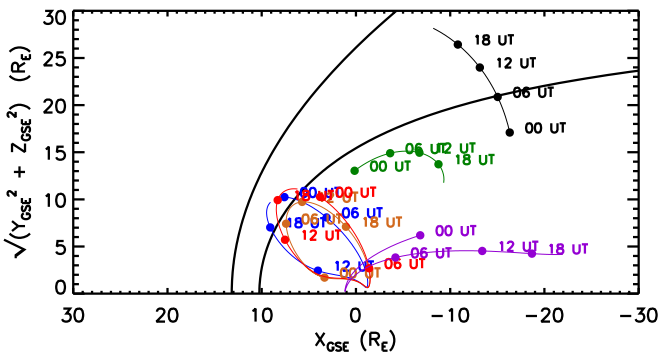
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

05-Jul-2017







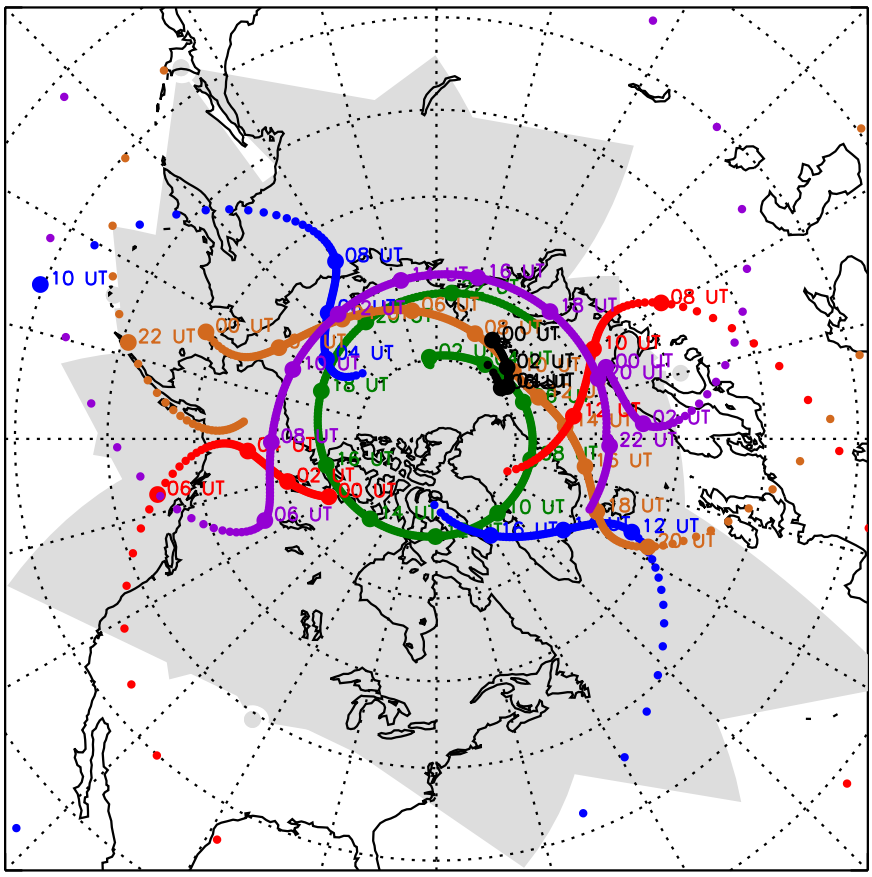


Key:

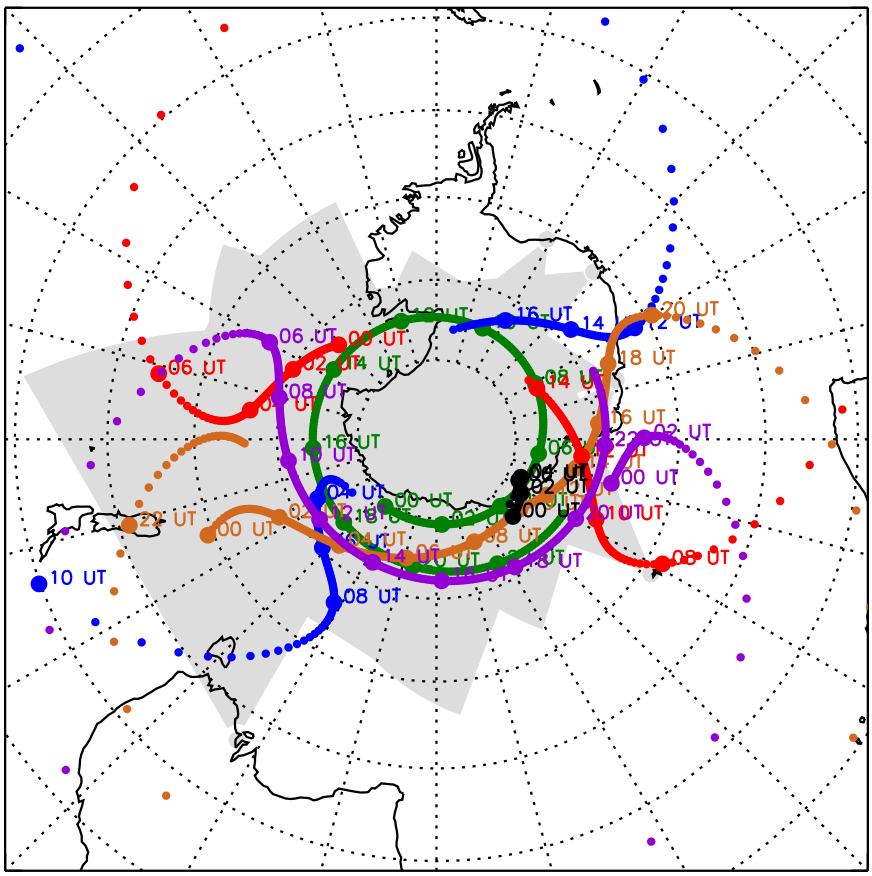
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

05-Jul-2017

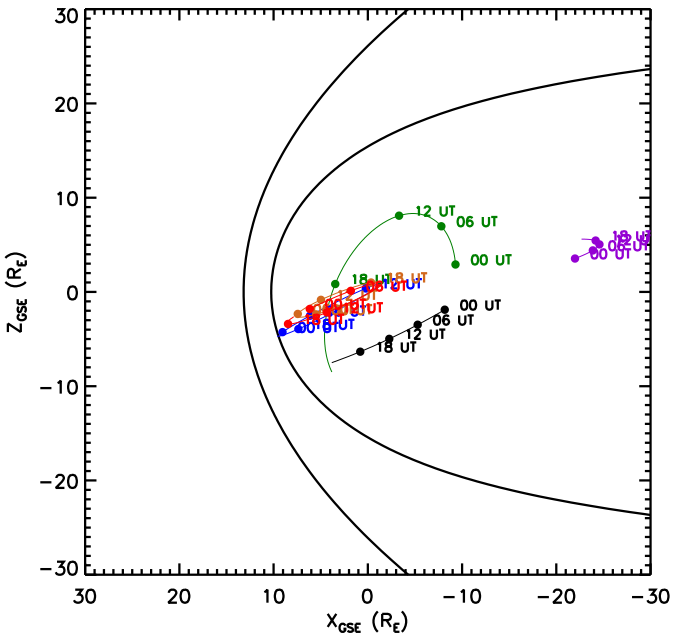


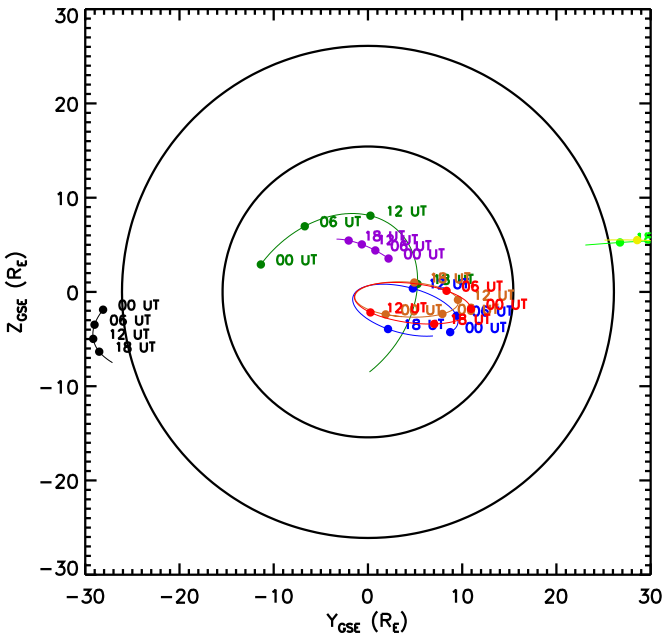
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

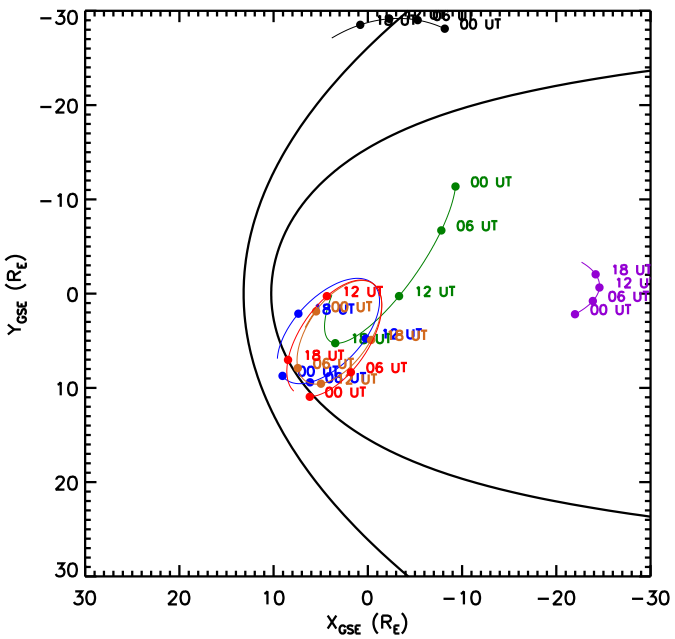


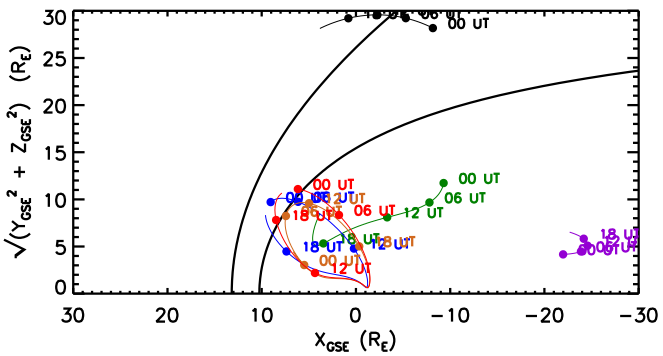
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

06-Jul-2017







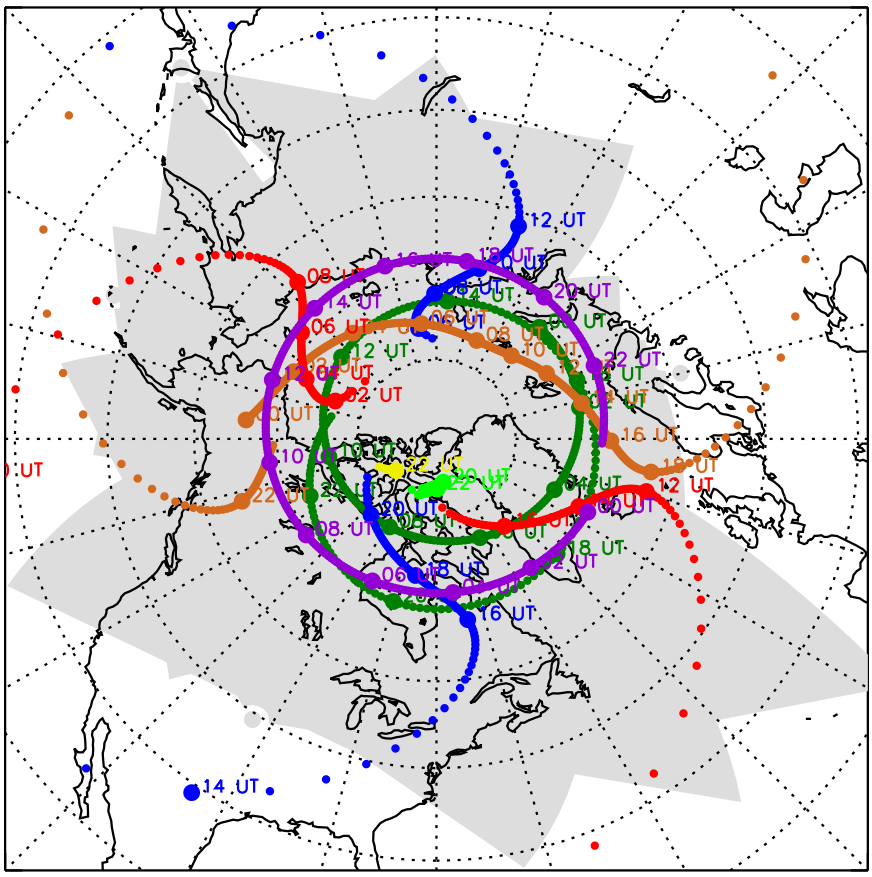


Key:

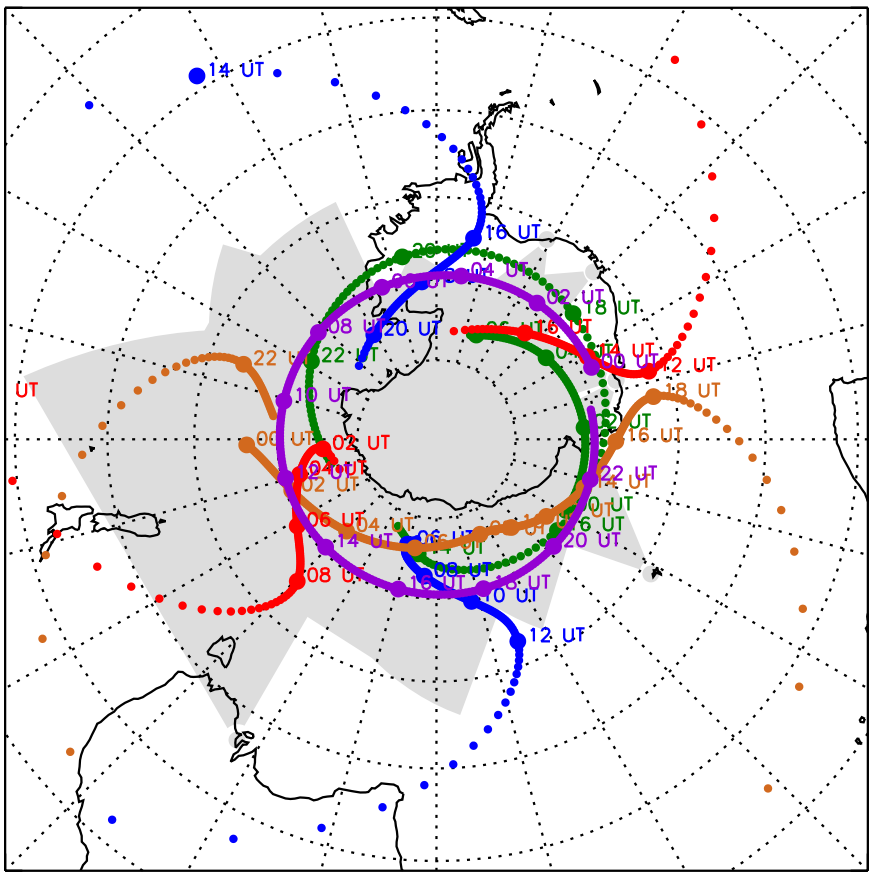
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

06-Jul-2017

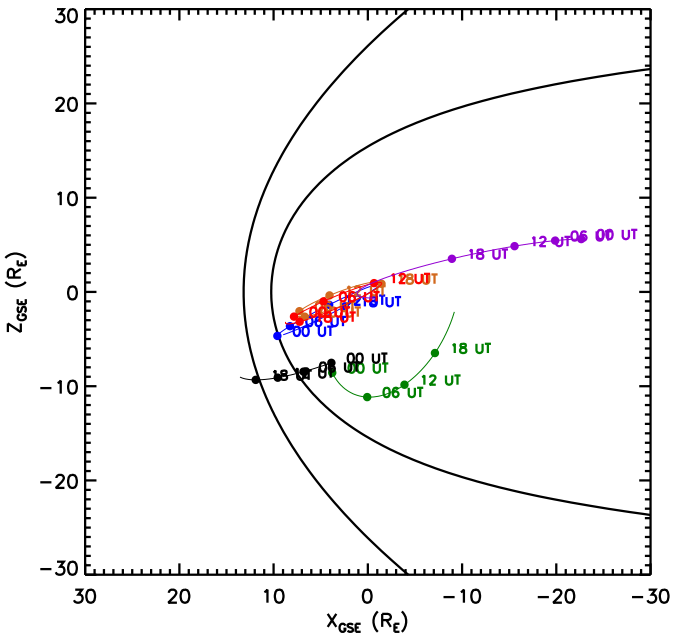


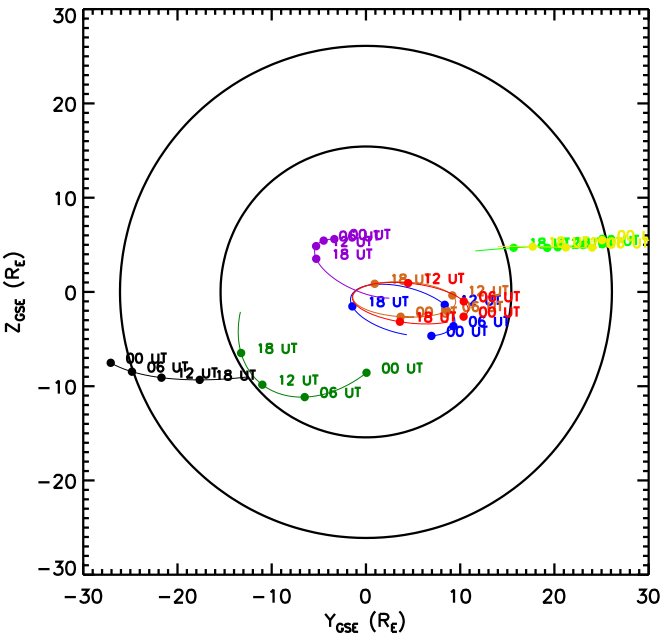
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

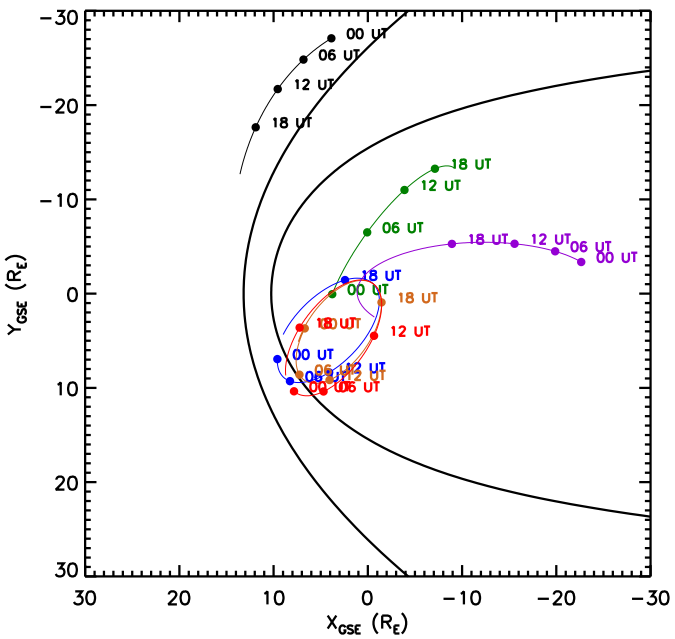


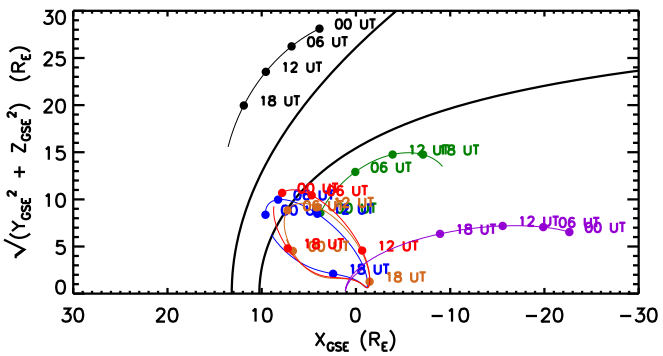
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

07-Jul-2017







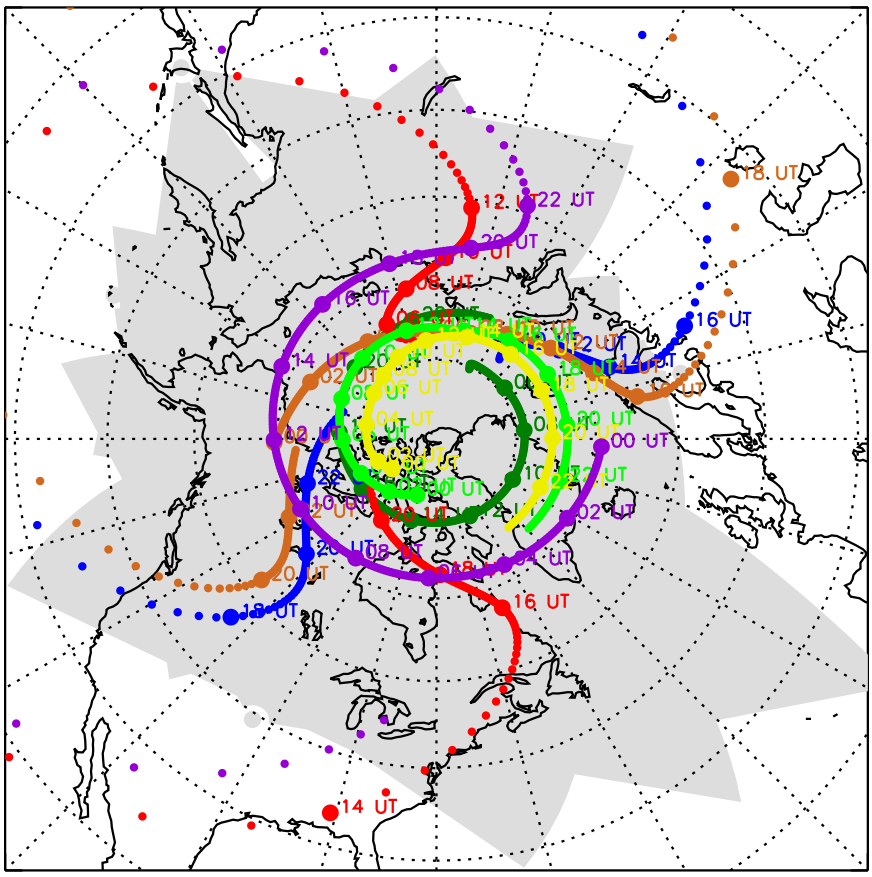


Key:

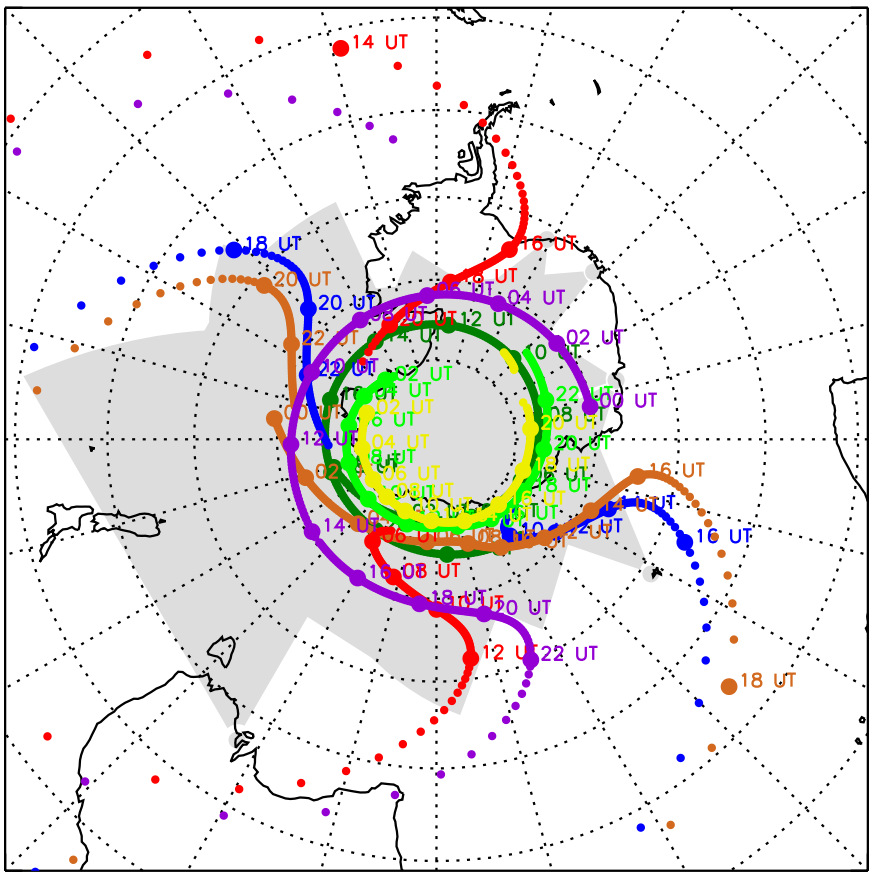
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

07-Jul-2017

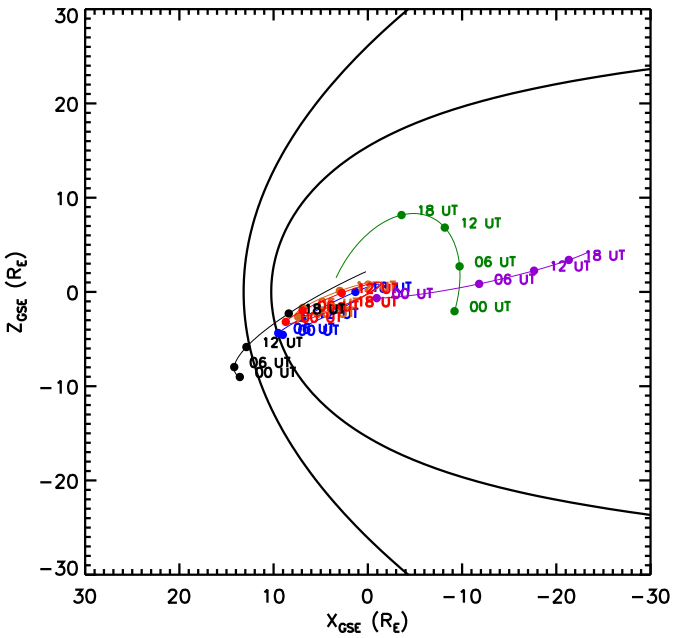


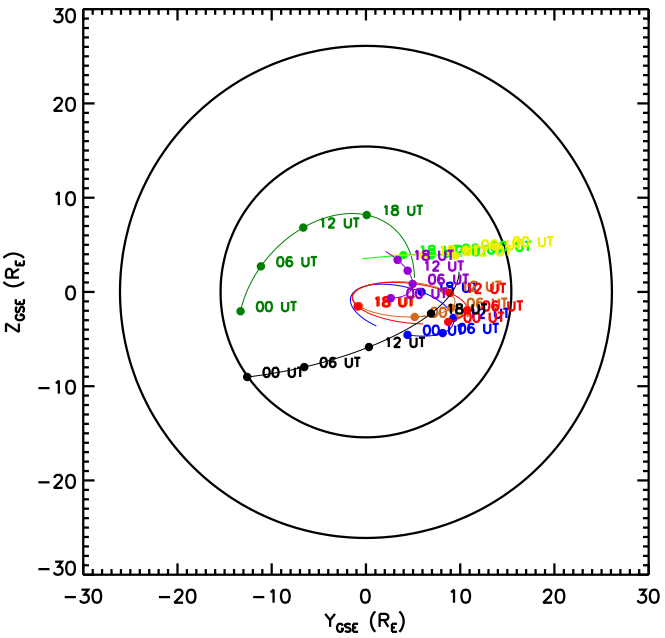
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

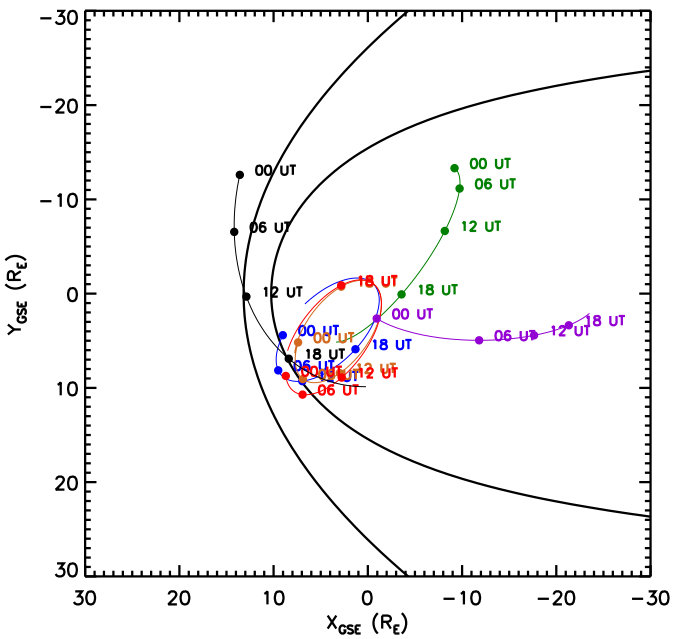


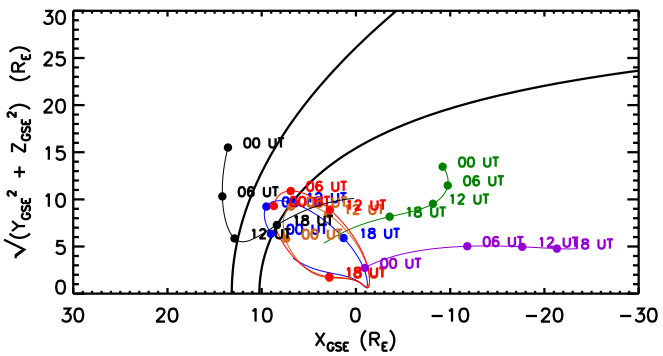
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

08-Jul-2017







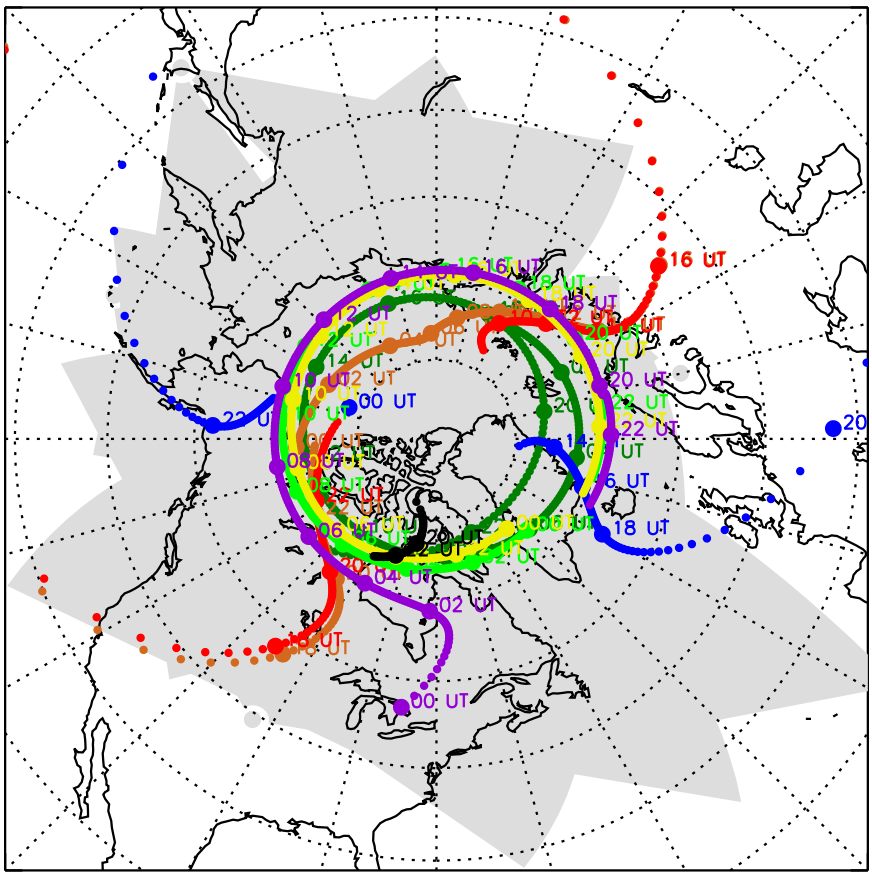


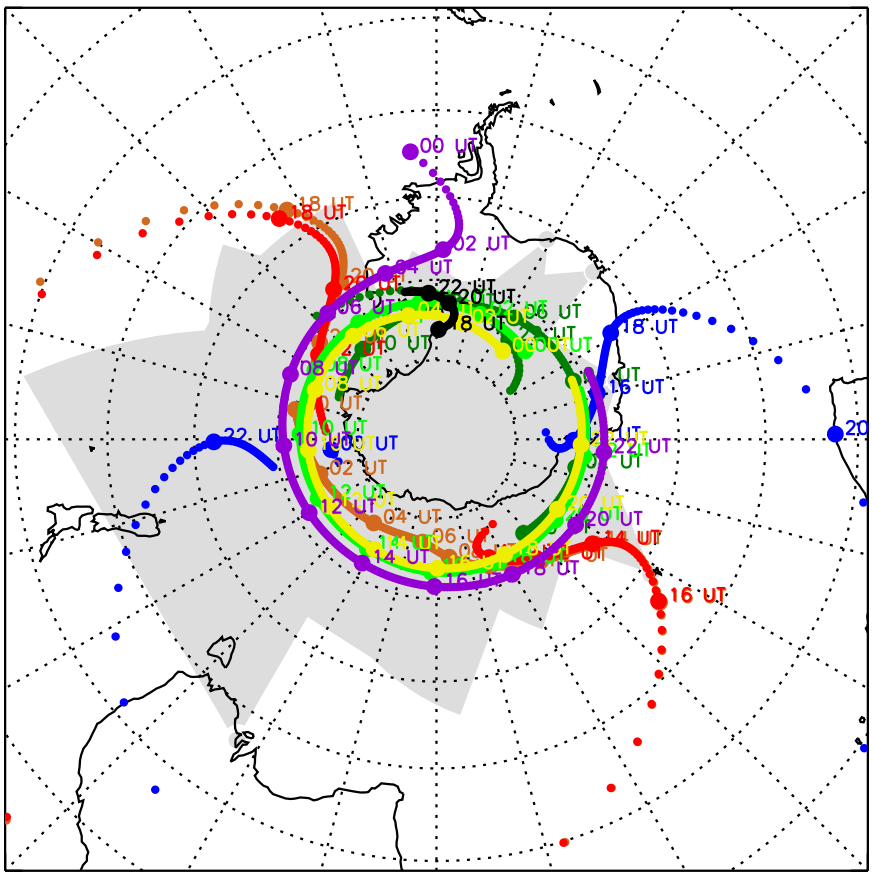
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

08-Jul-2017

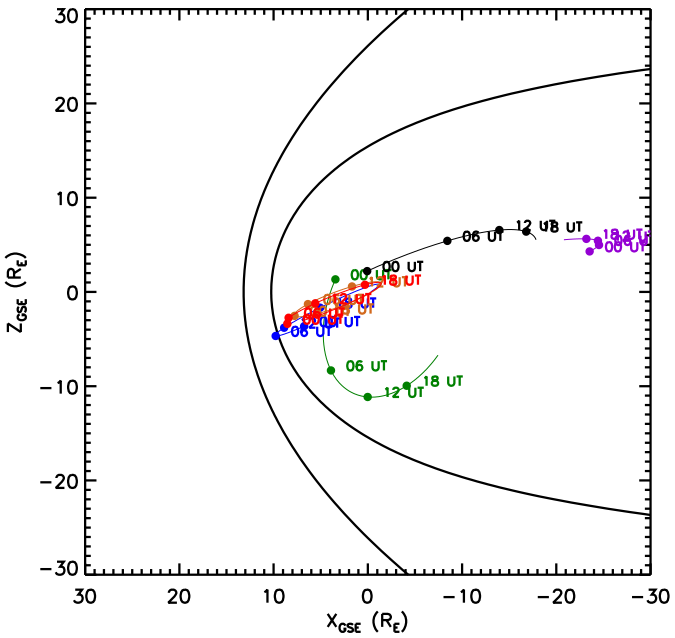


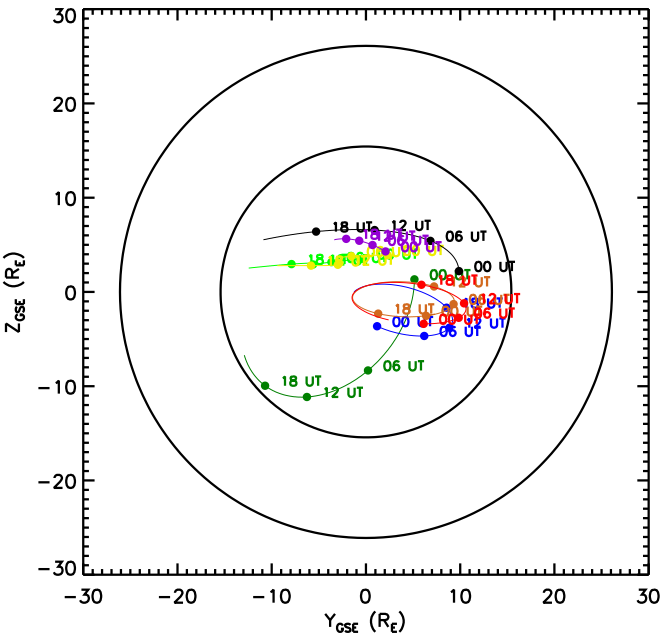


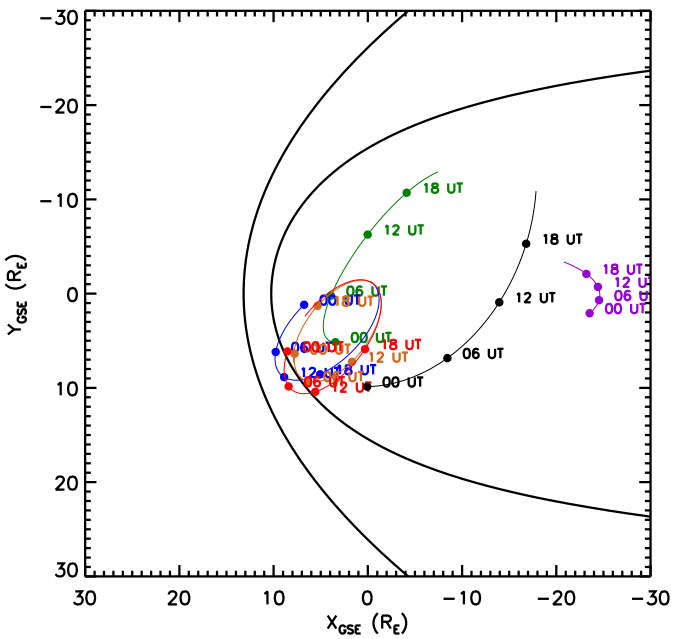
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

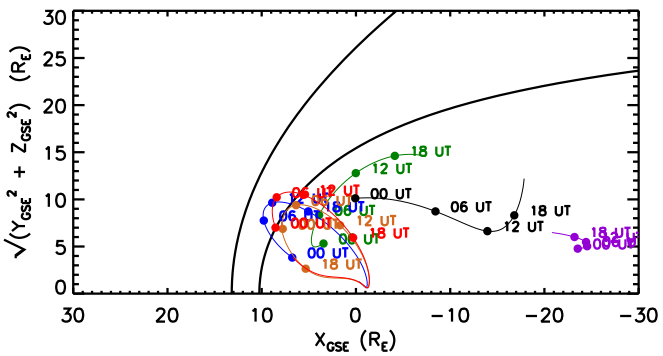
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

09-Jul-2017







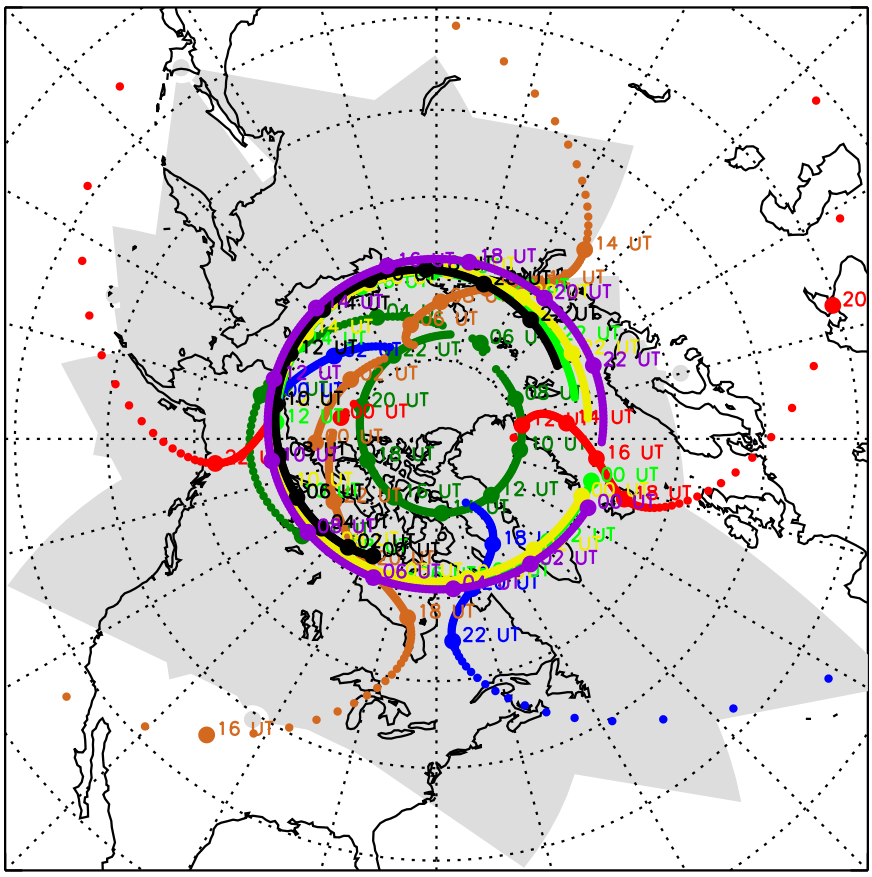


Key:

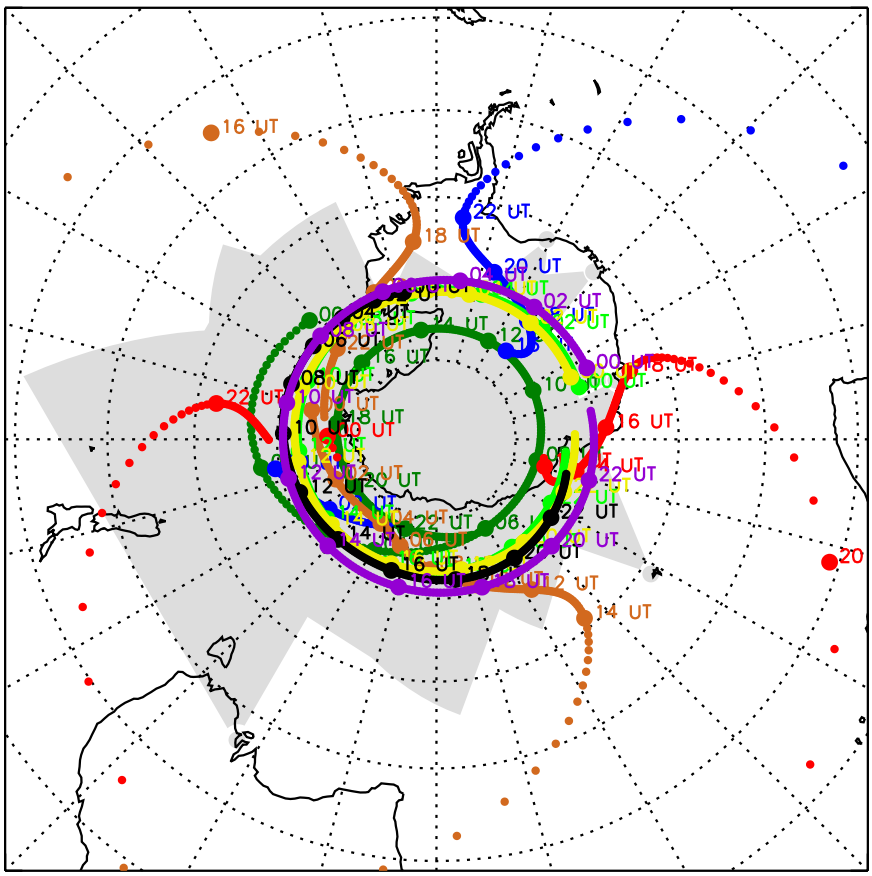
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

09-Jul-2017

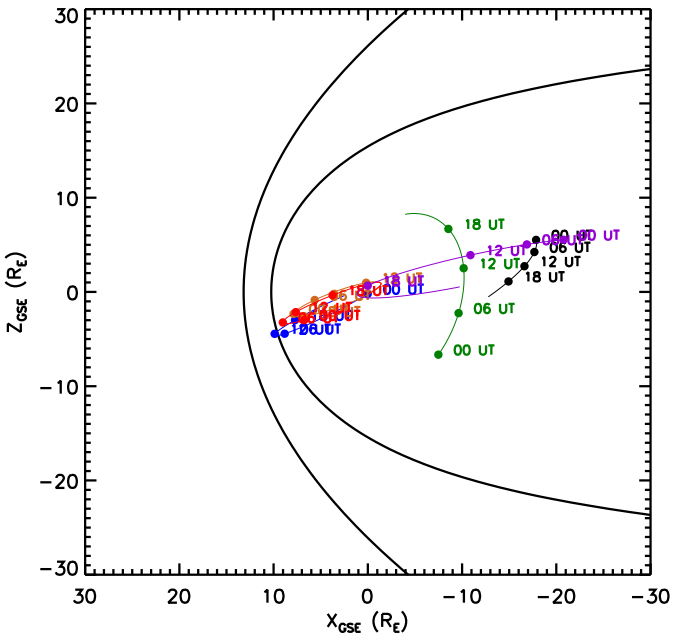


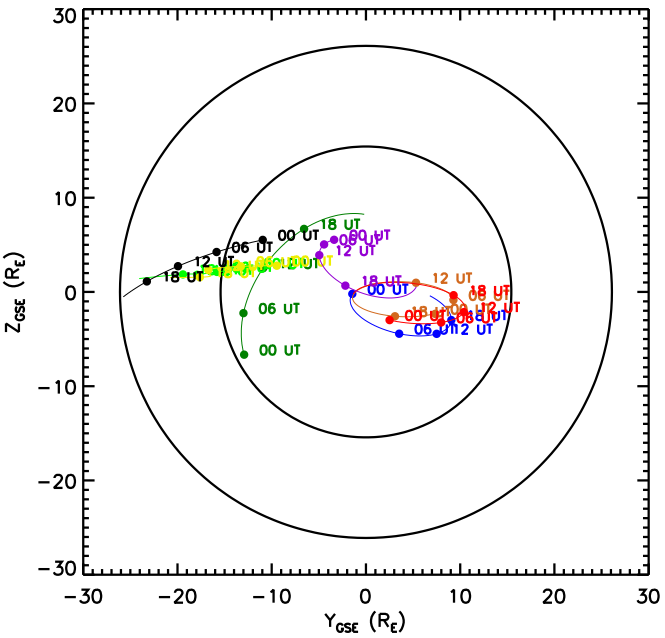
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

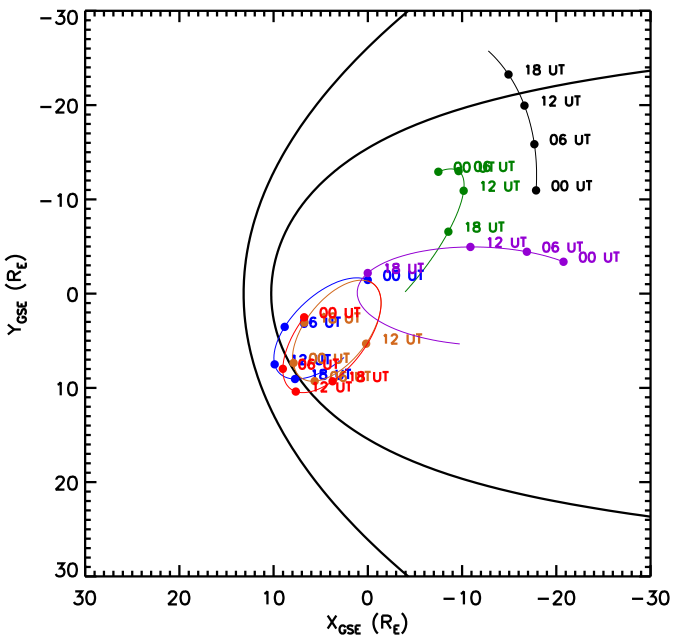


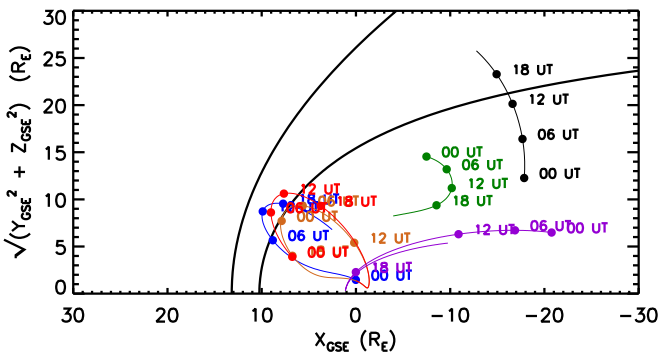
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

10-Jul-2017







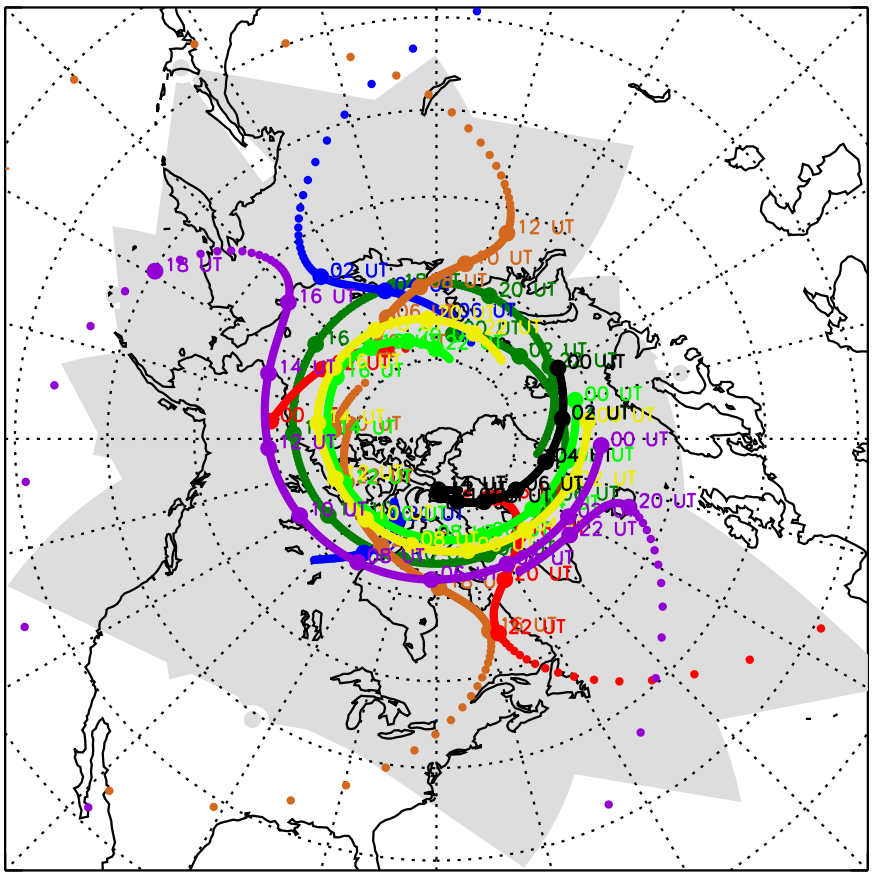


Key:

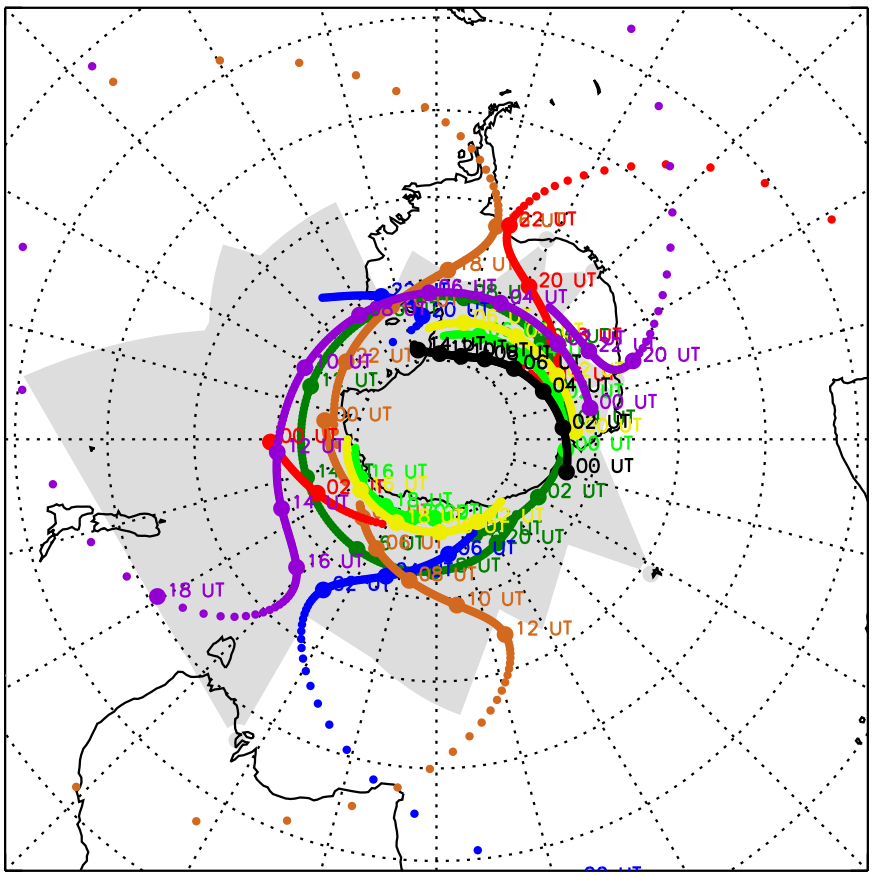
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

10-Jul-2017

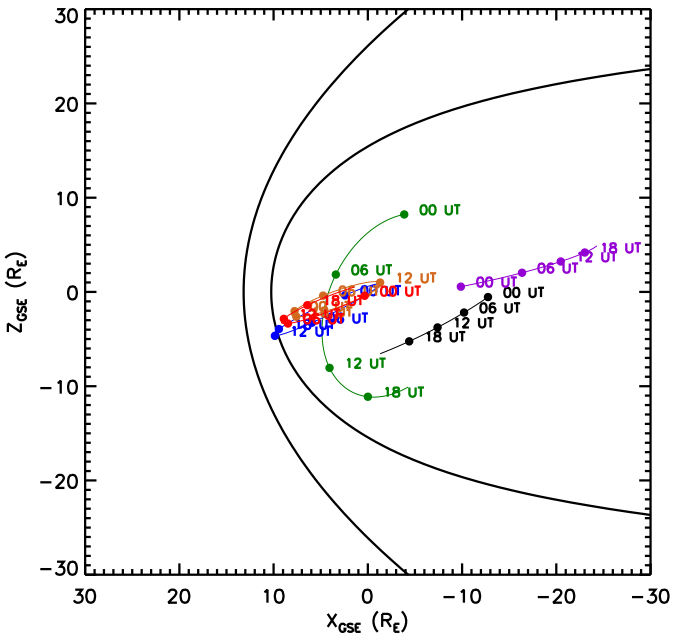


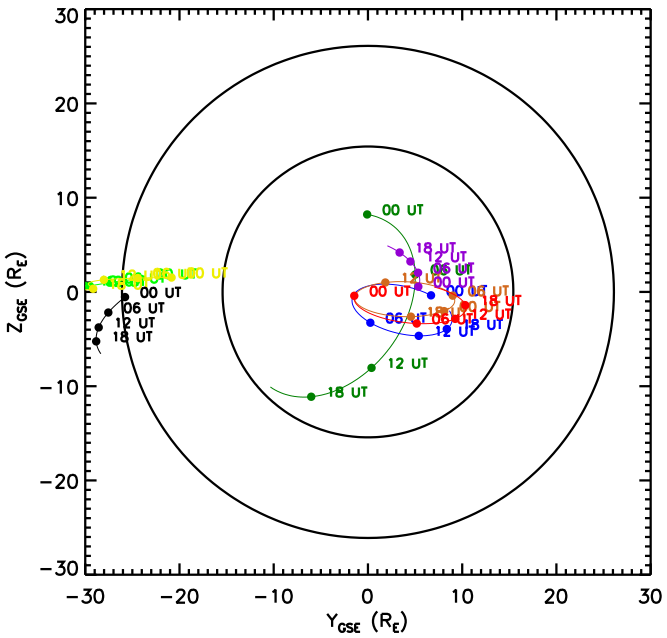
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

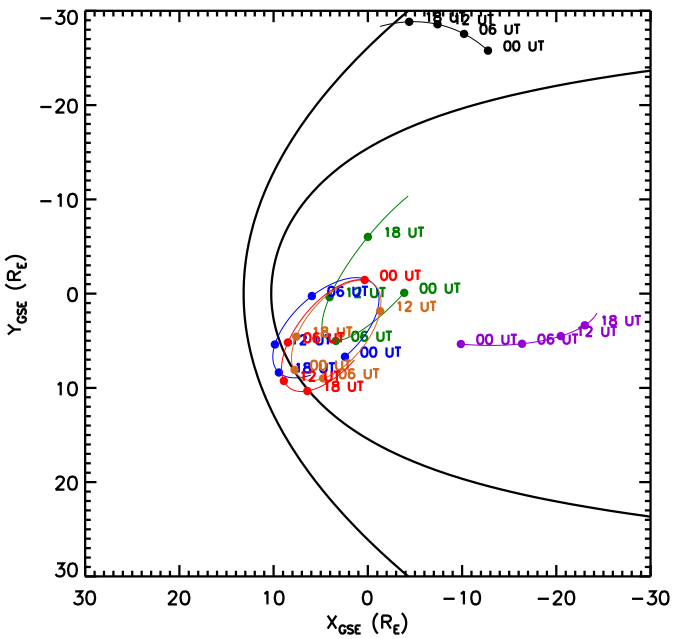


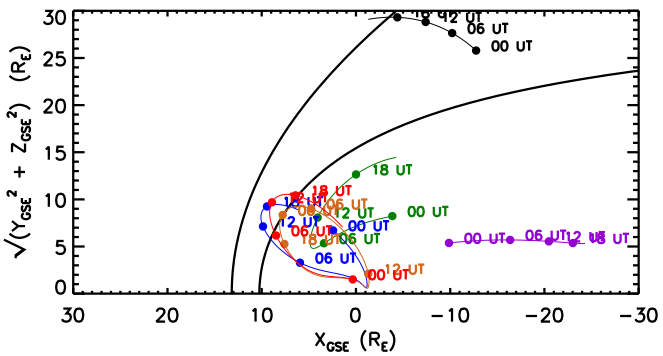
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

11-Jul-2017







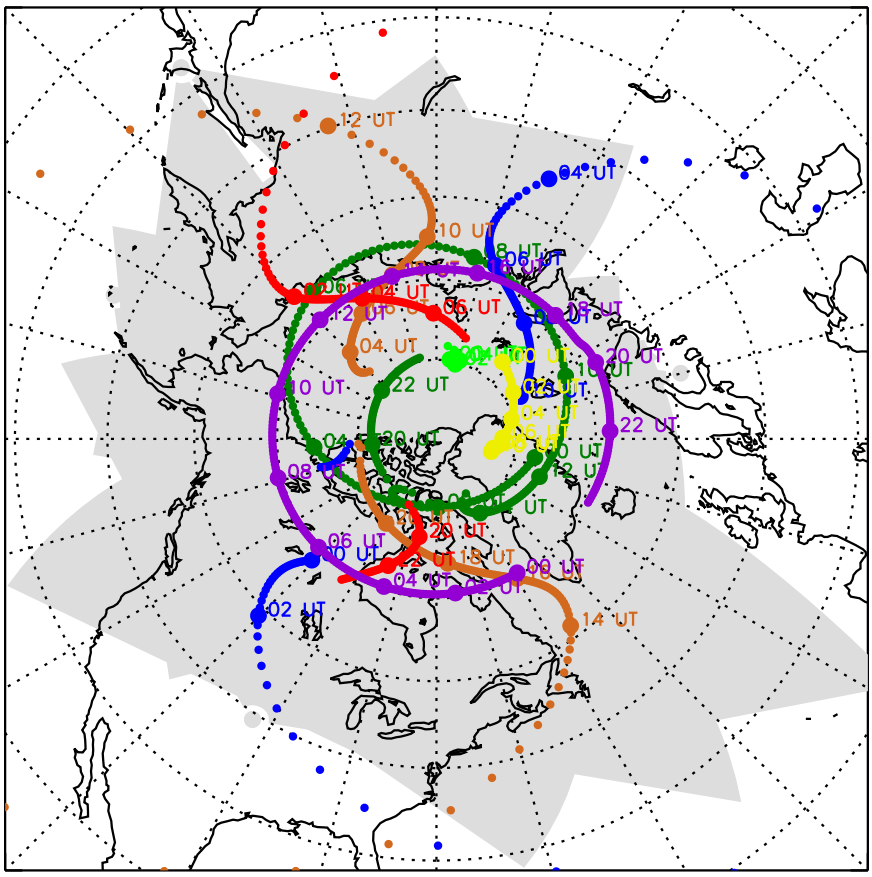


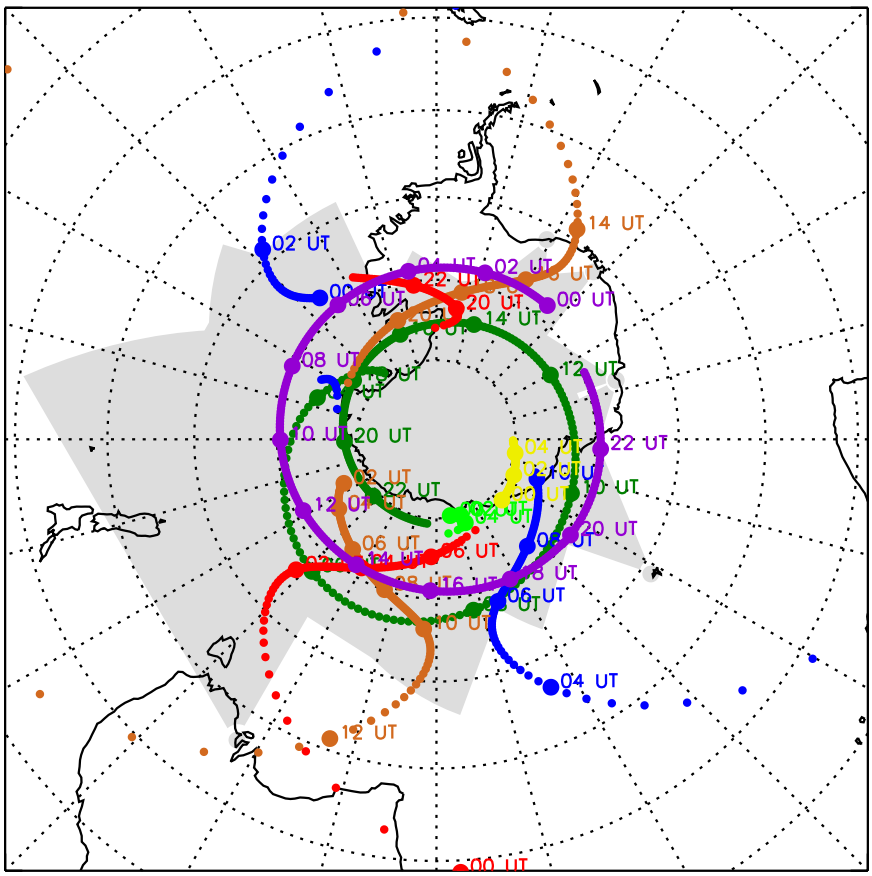
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

11-Jul-2017

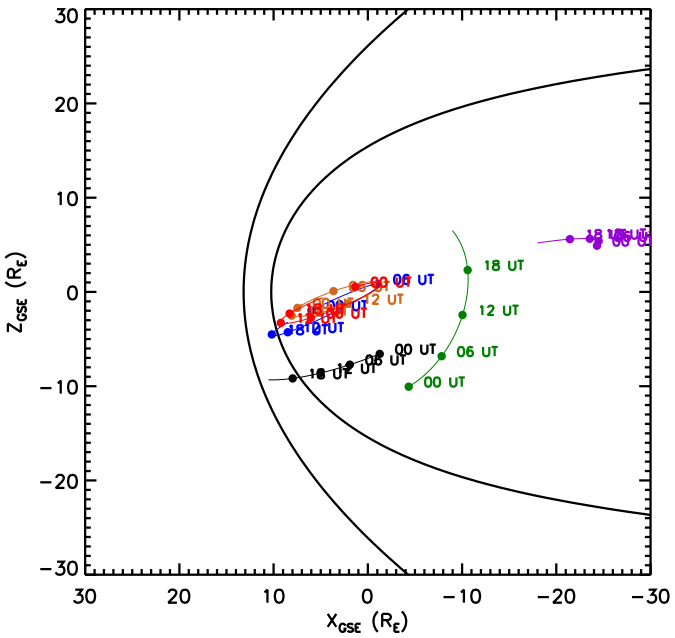


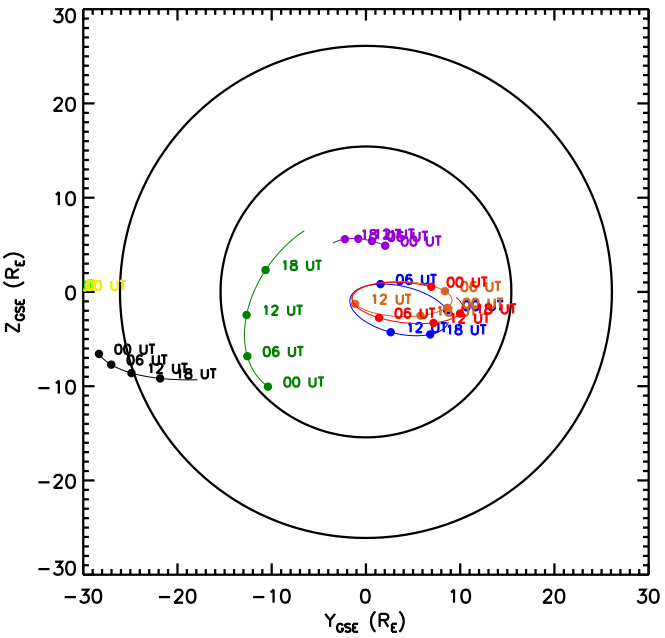


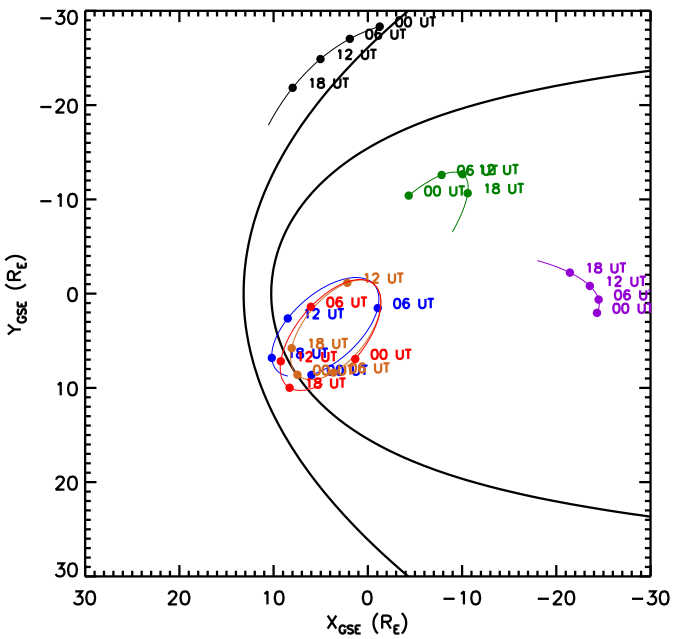
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

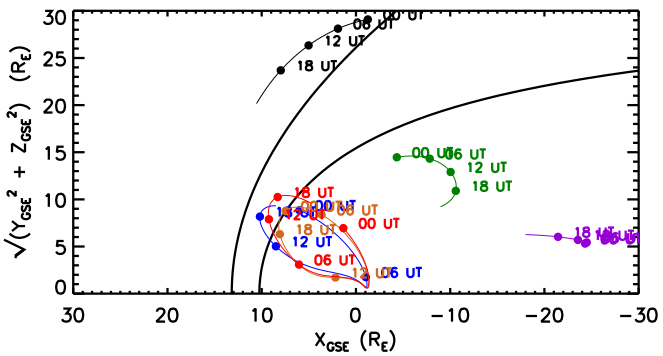
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

12-Jul-2017







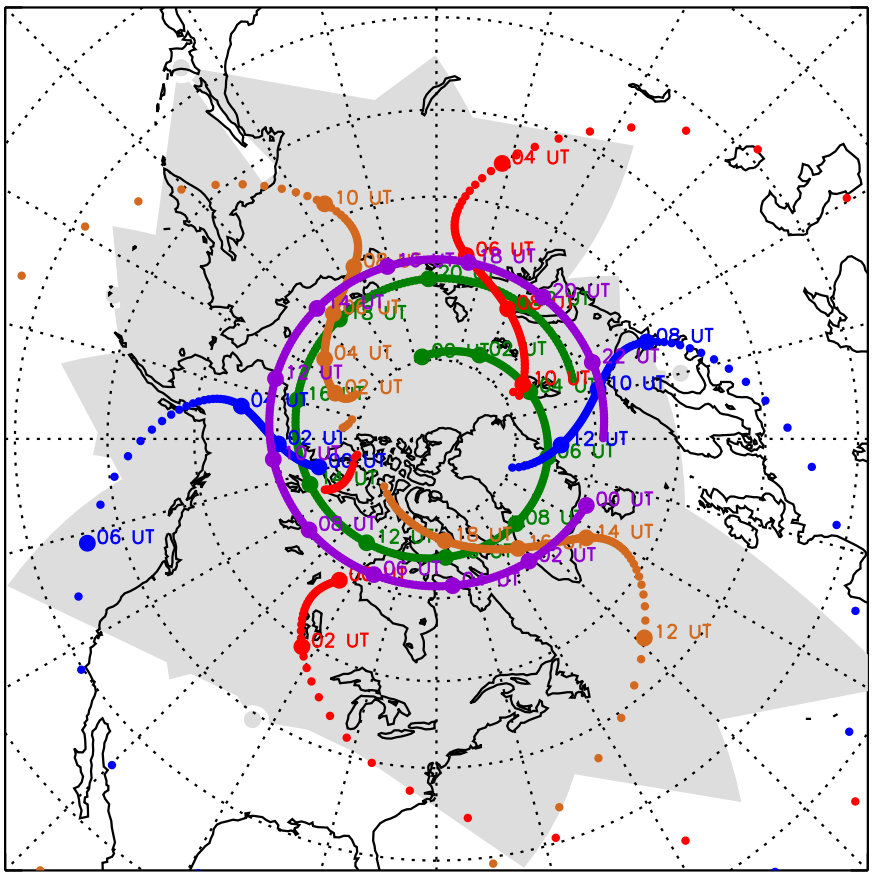


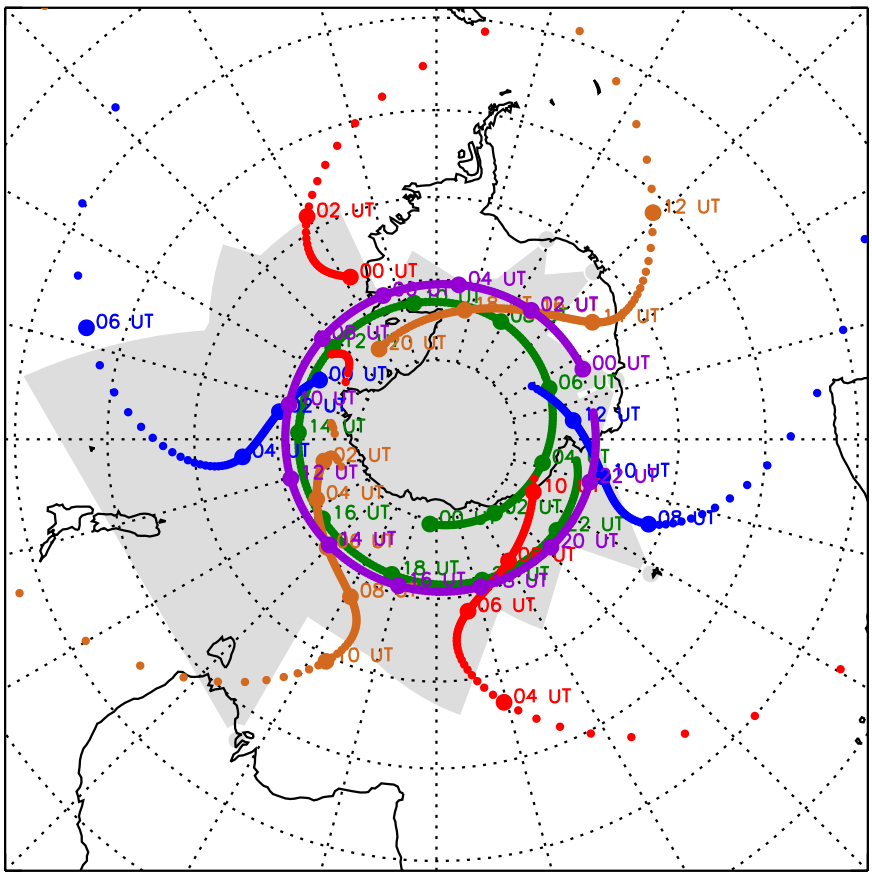
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

12-Jul-2017

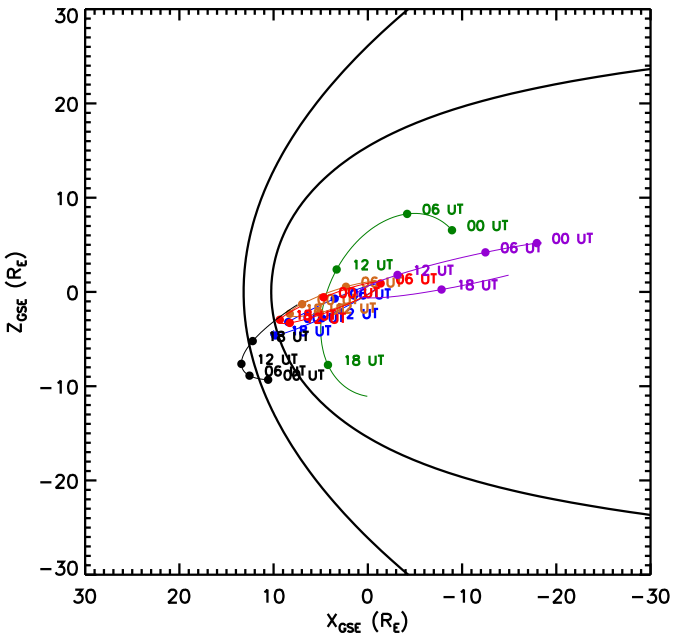


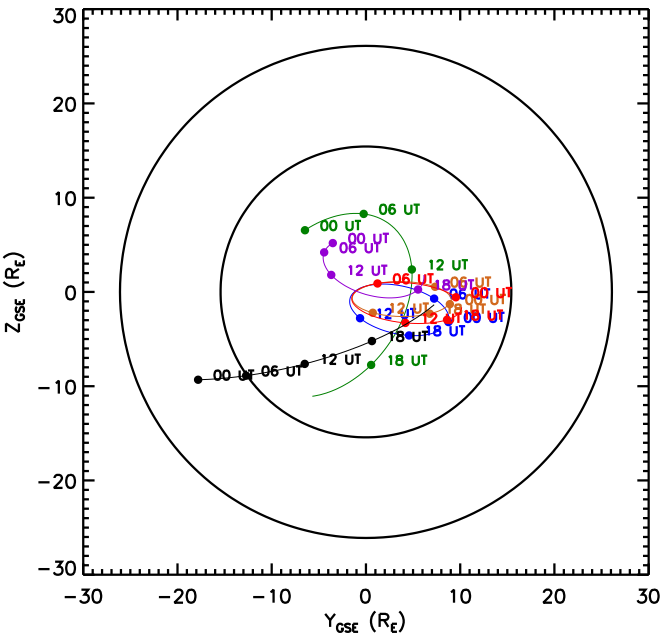


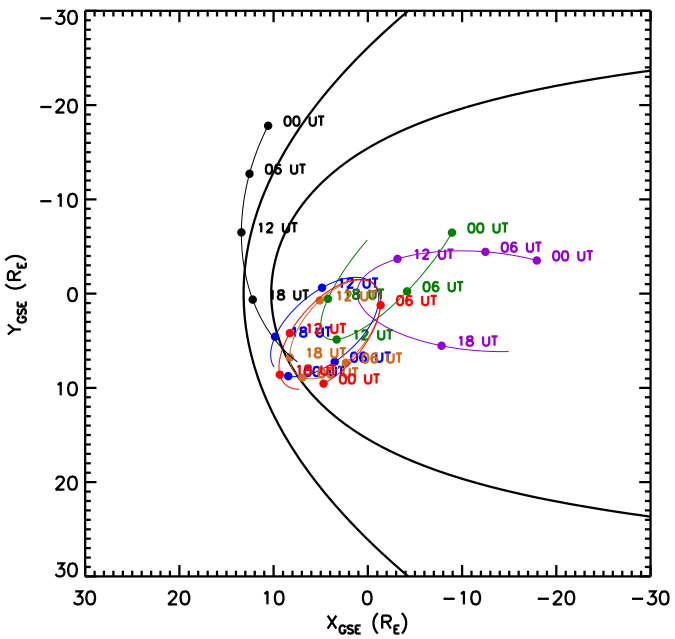
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

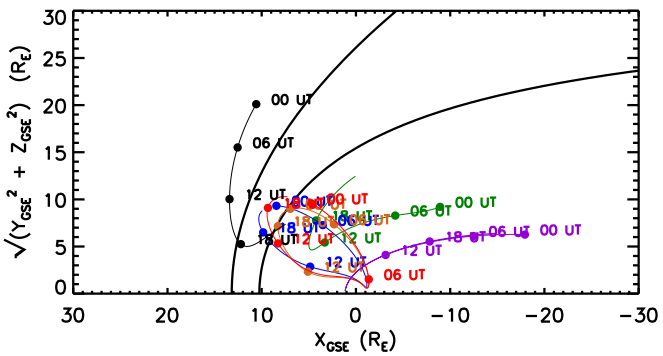
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

13-Jul-2017







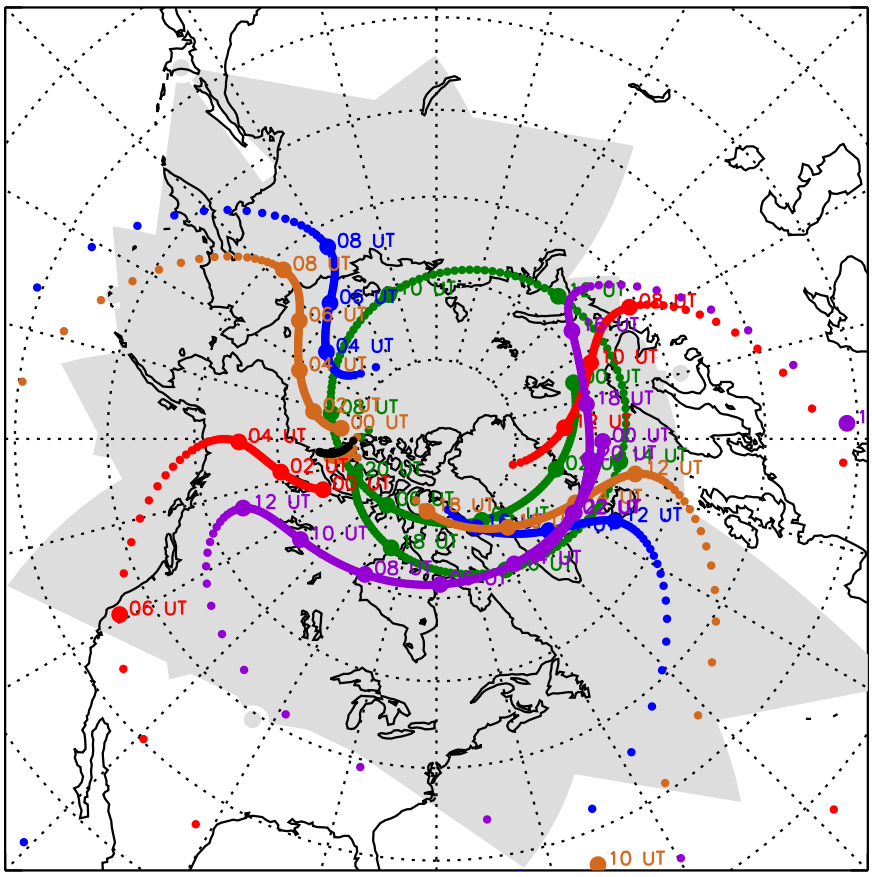


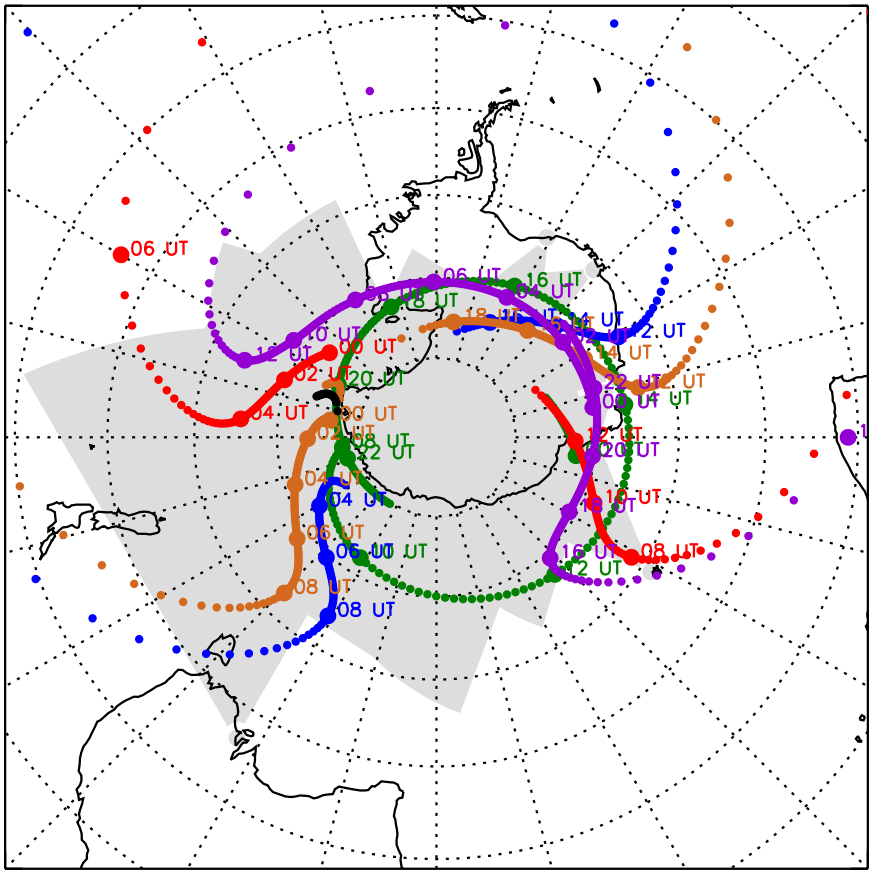
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

13-Jul-2017

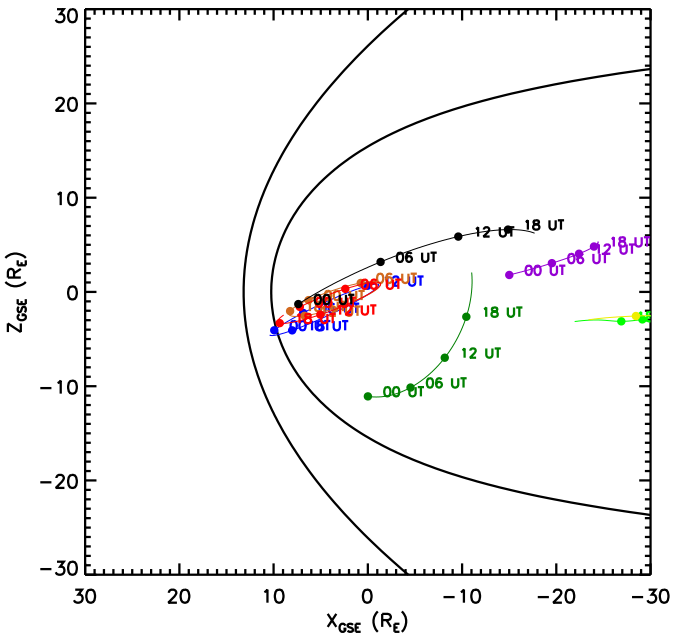


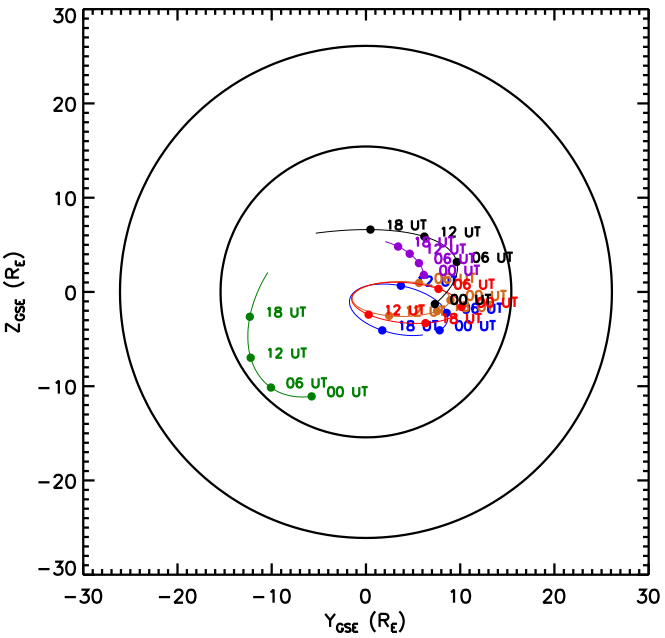


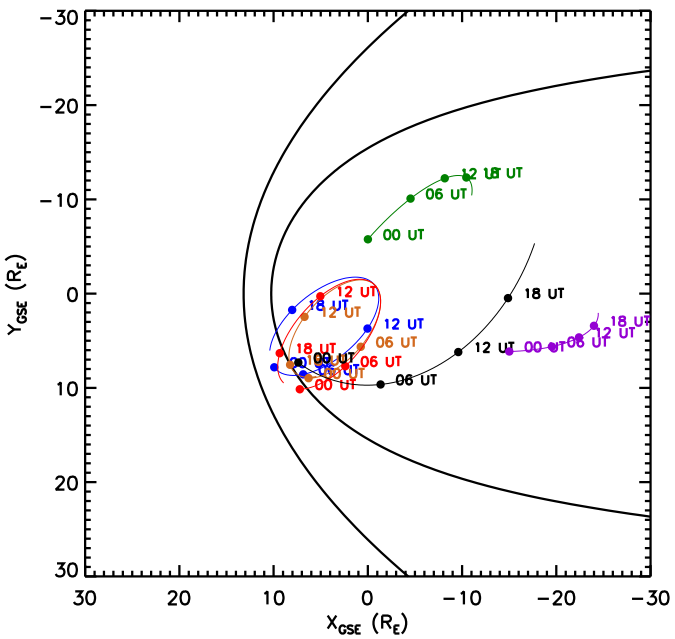
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

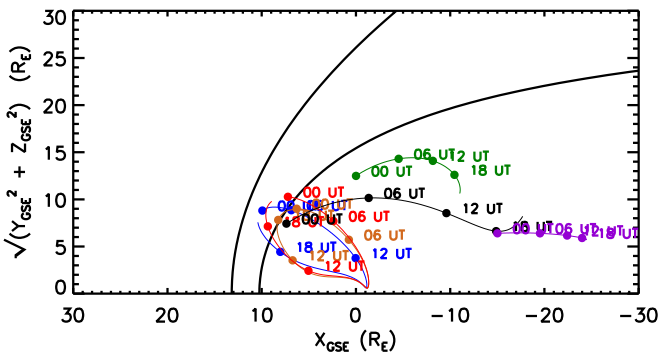
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

14-Jul-2017







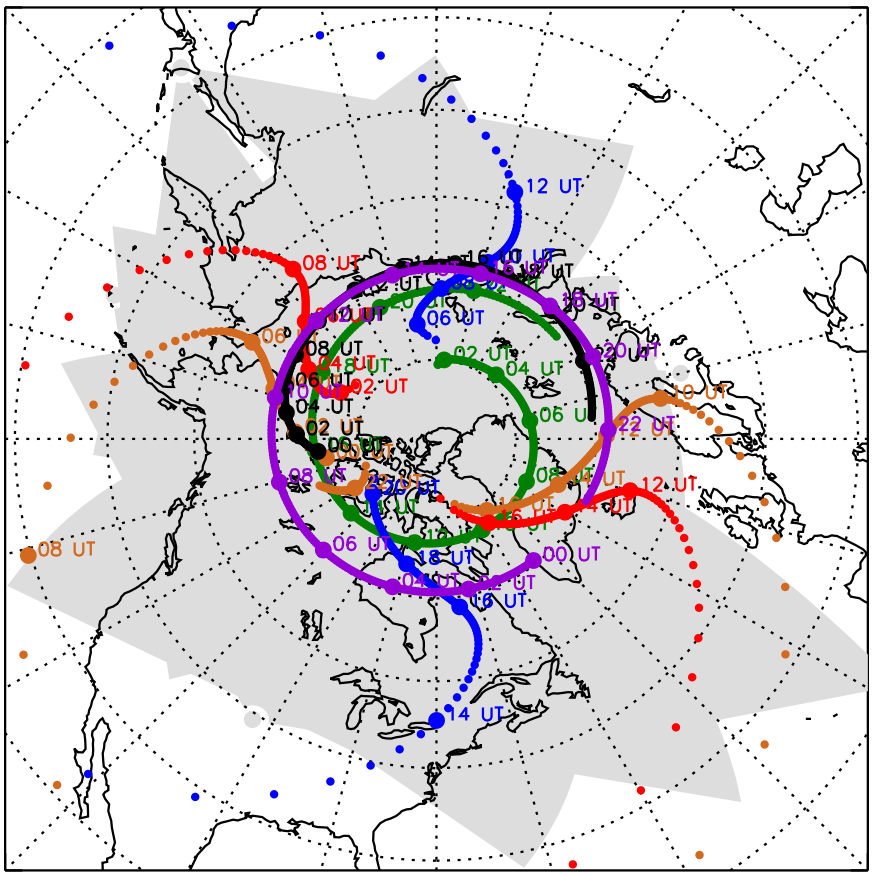


Key:

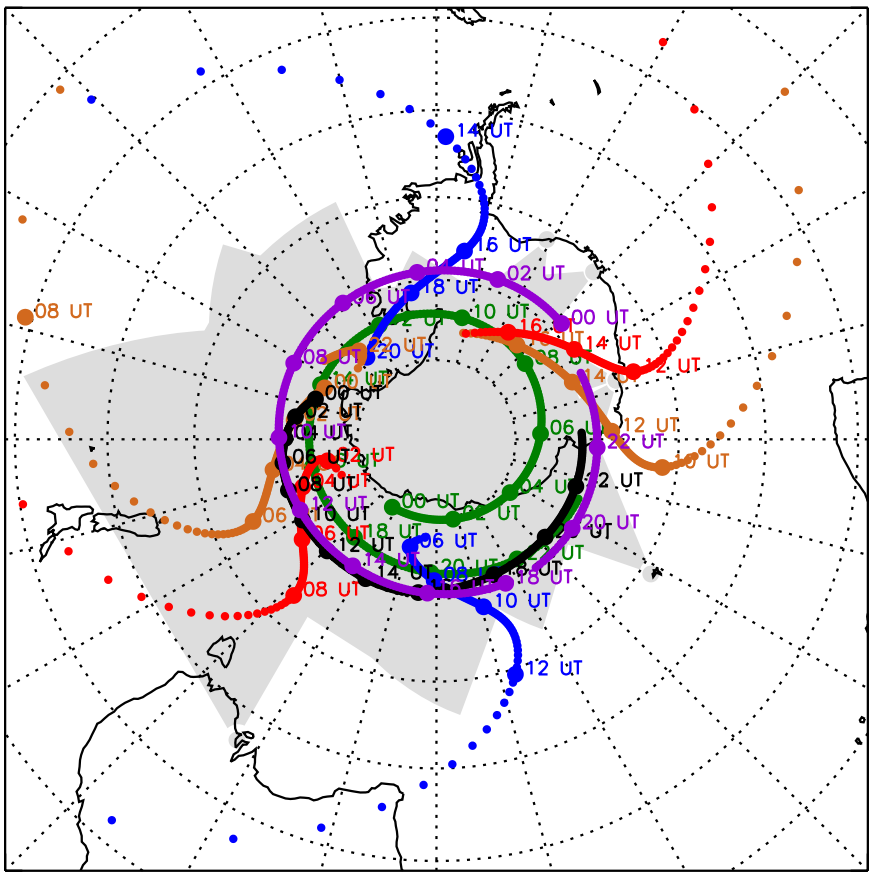
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

14-Jul-2017

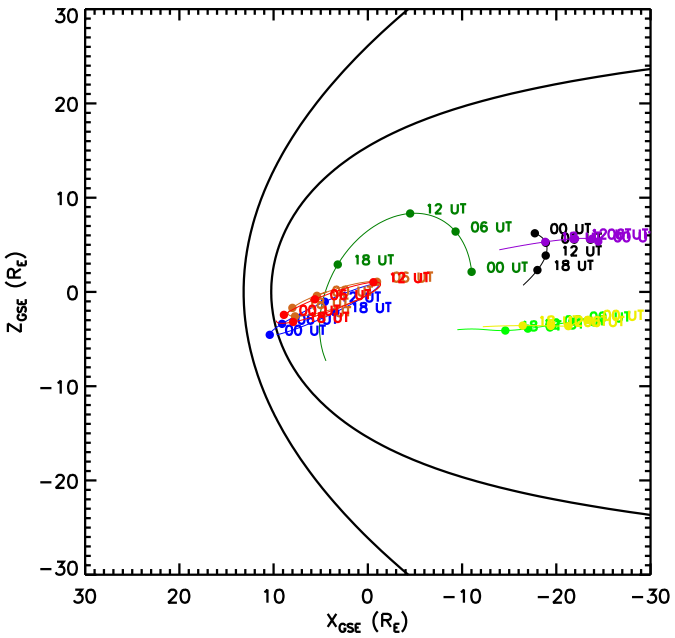


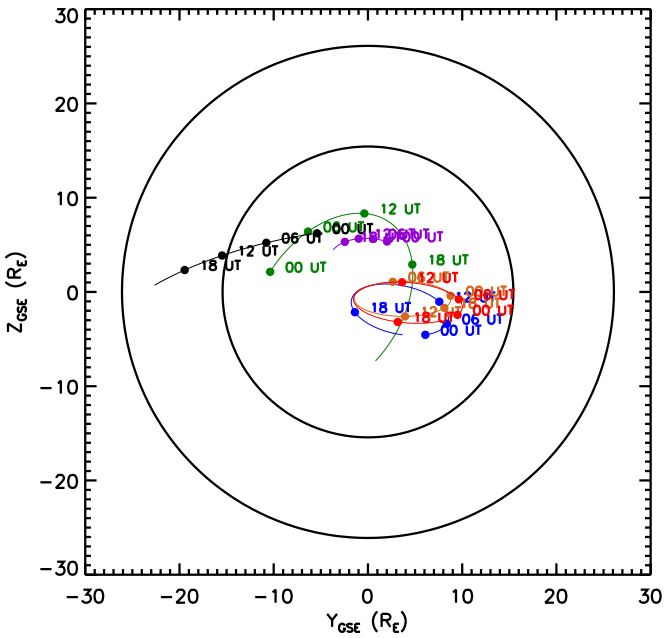
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

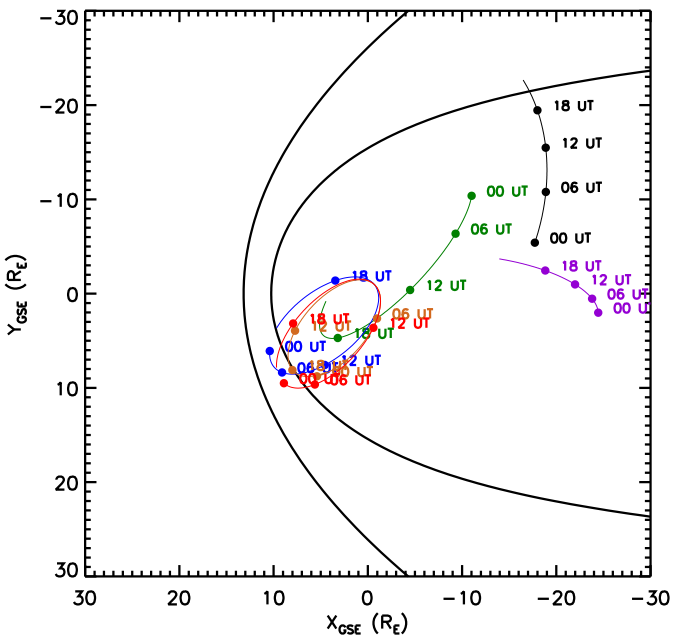


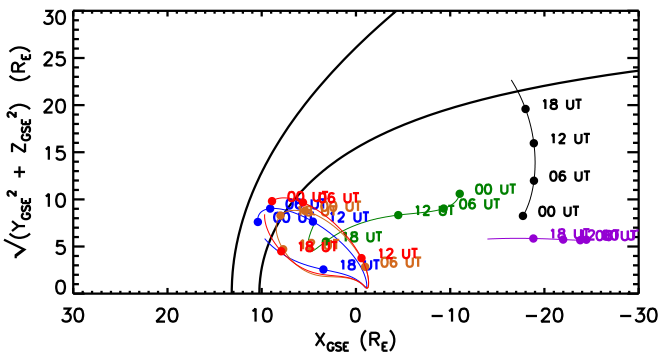
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

15-Jul-2017







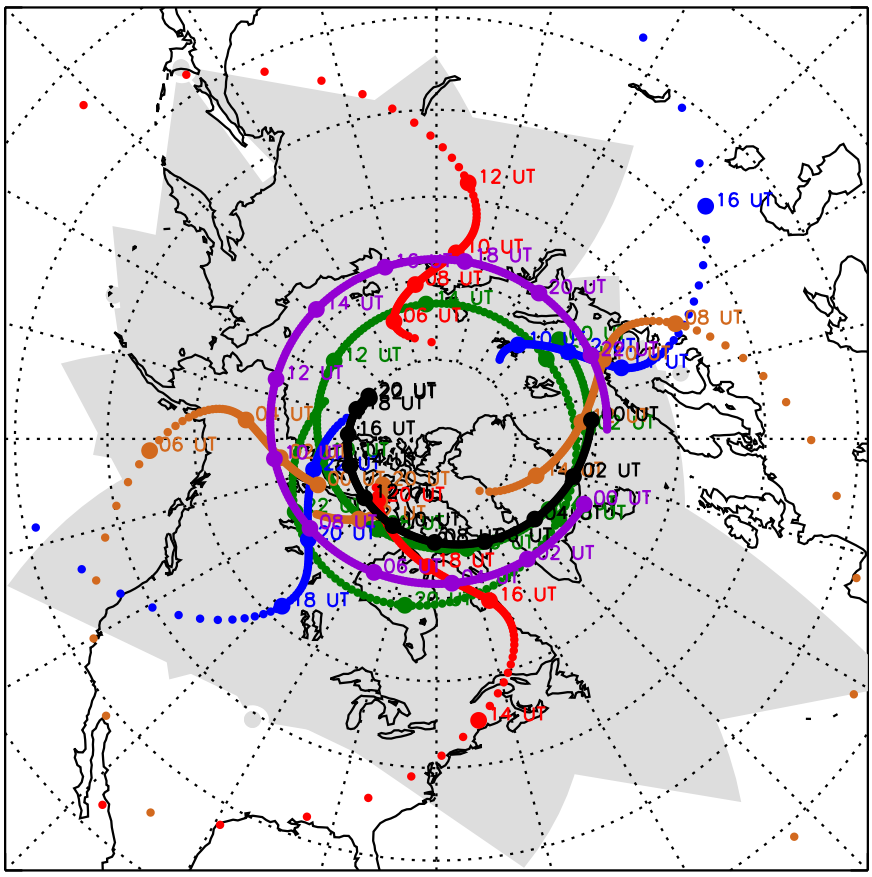


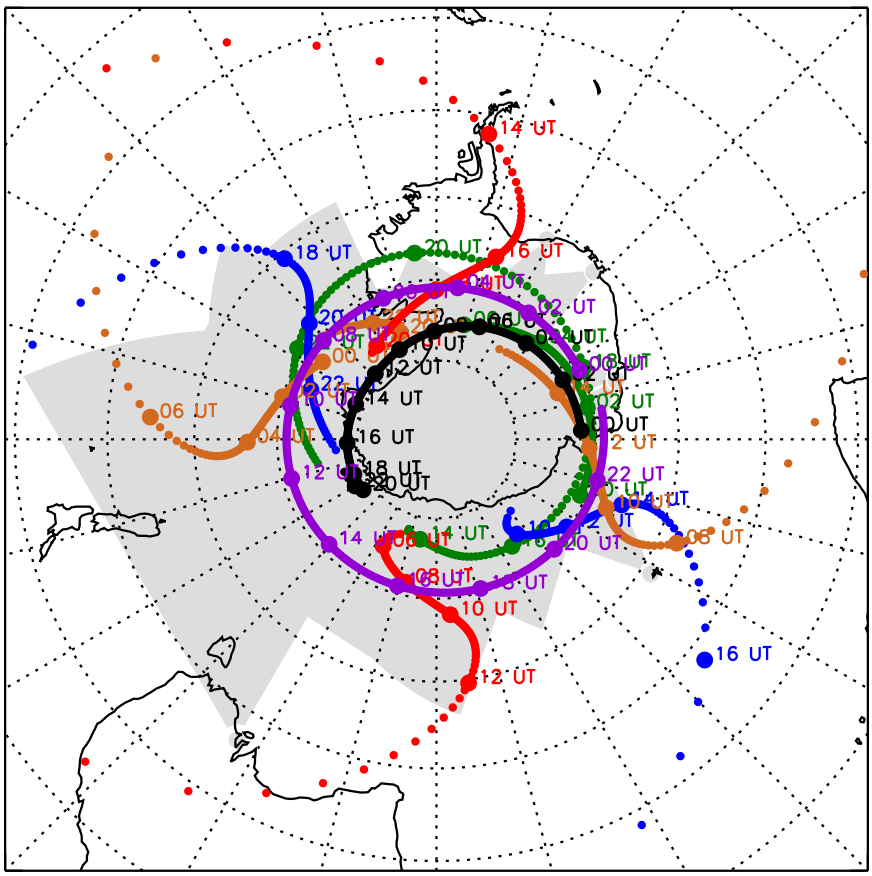
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

15-Jul-2017

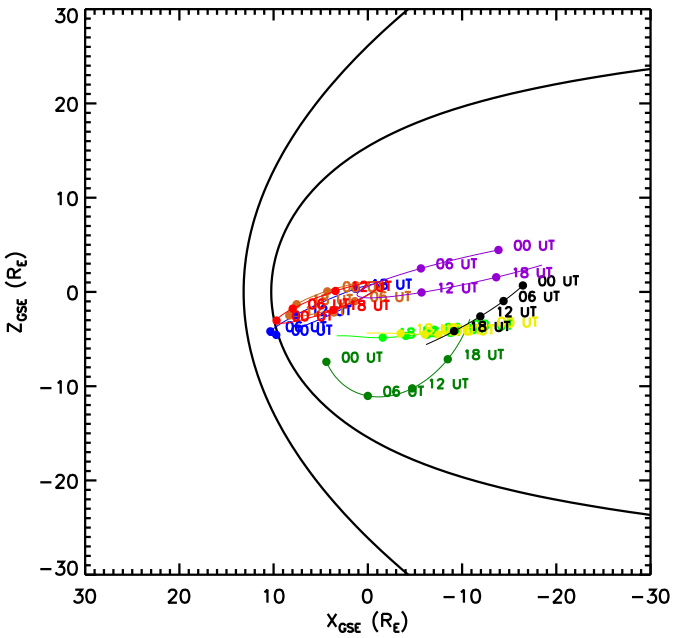


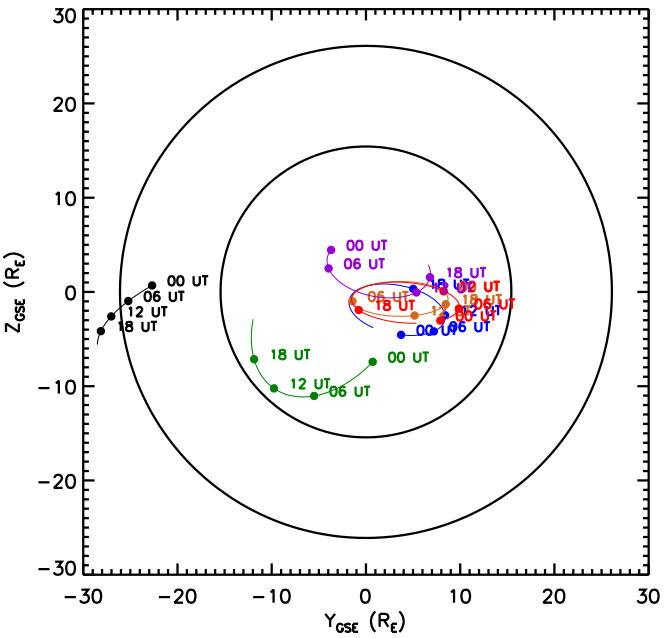


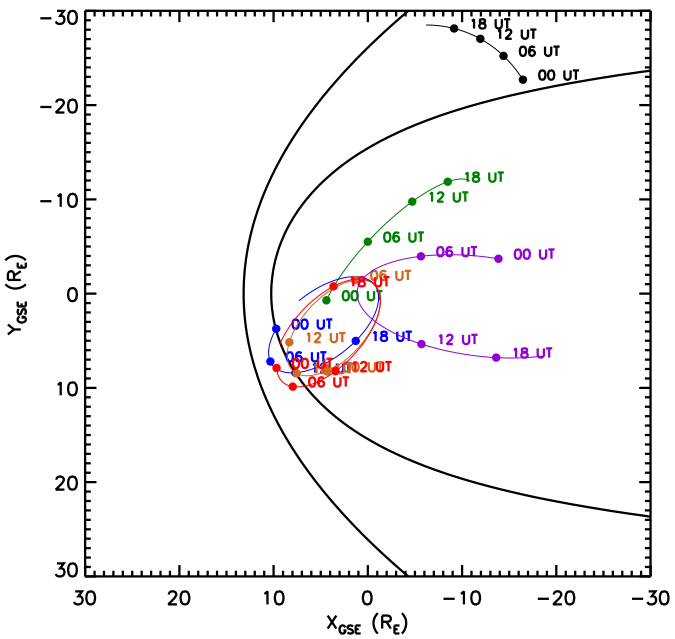
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

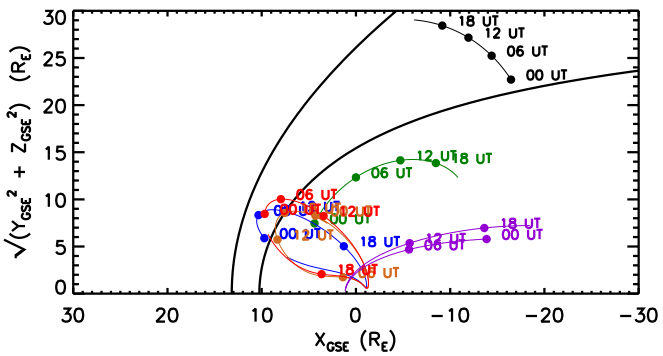
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

16-Jul-2017







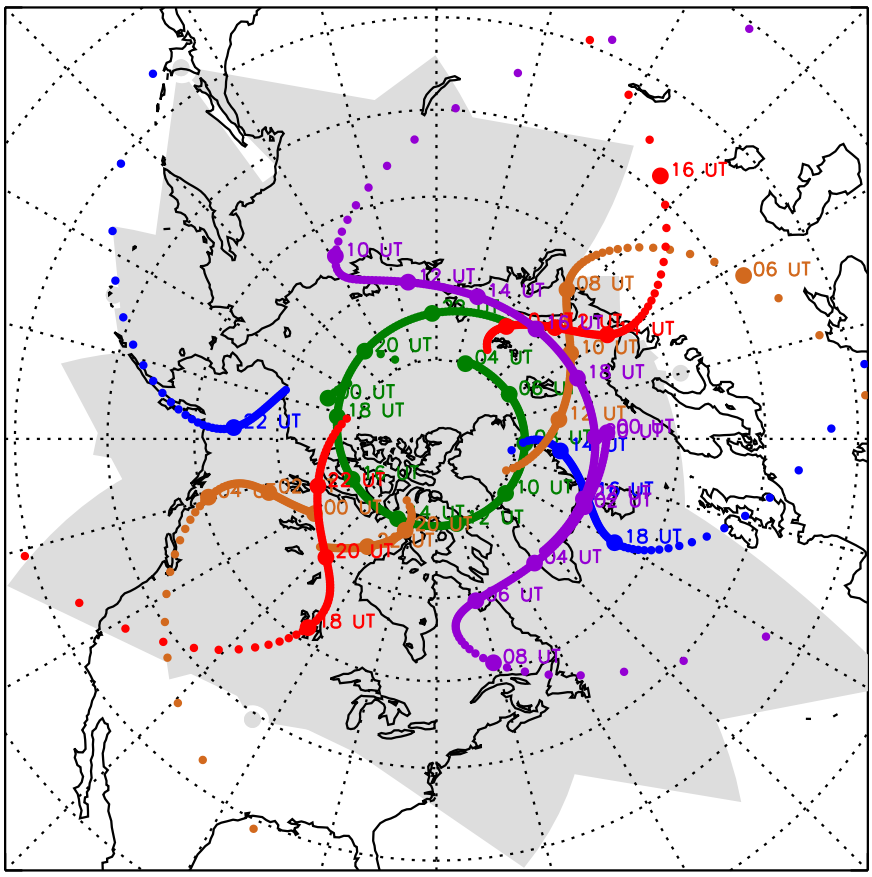


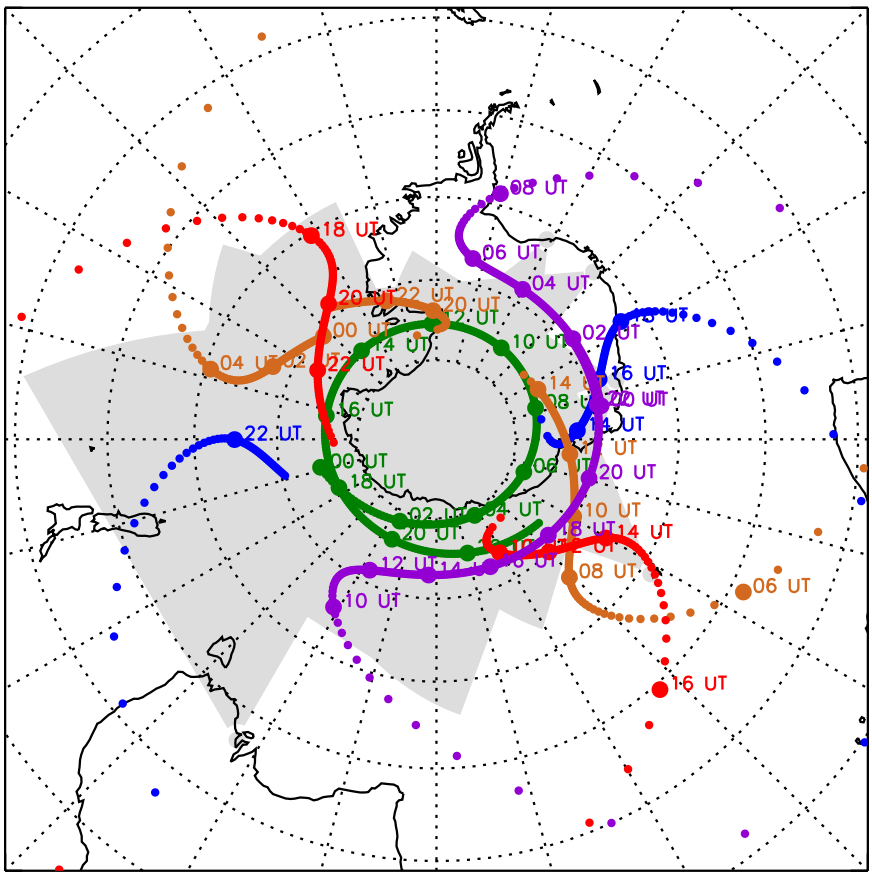
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

16-Jul-2017

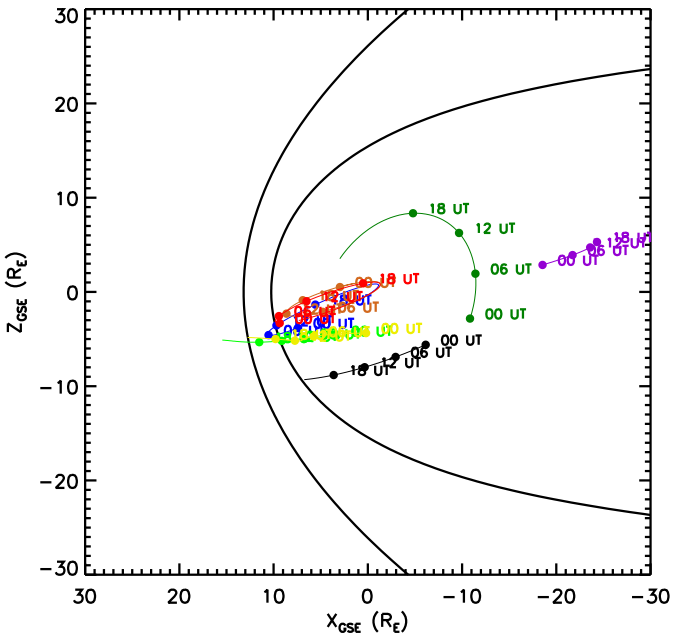


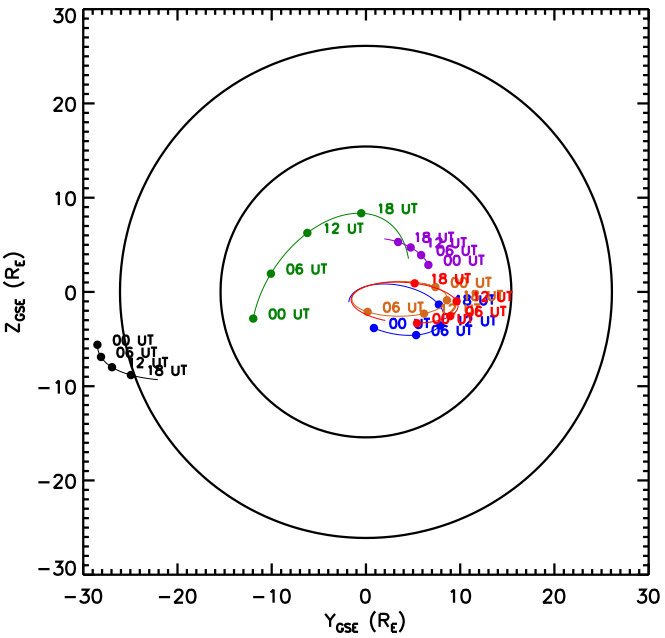


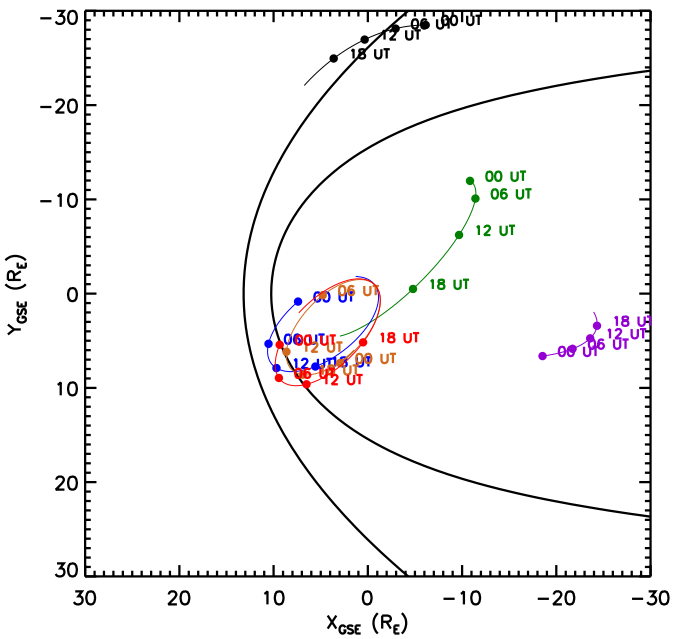
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

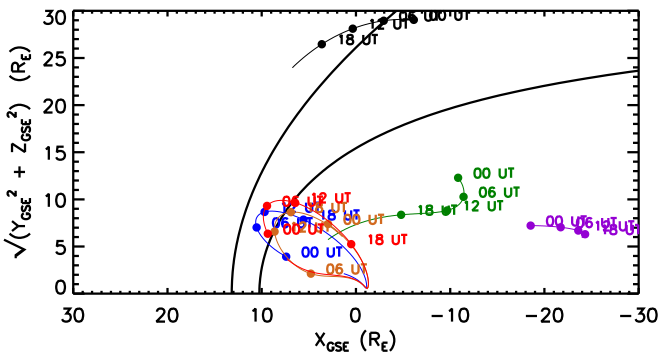
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

17-Jul-2017







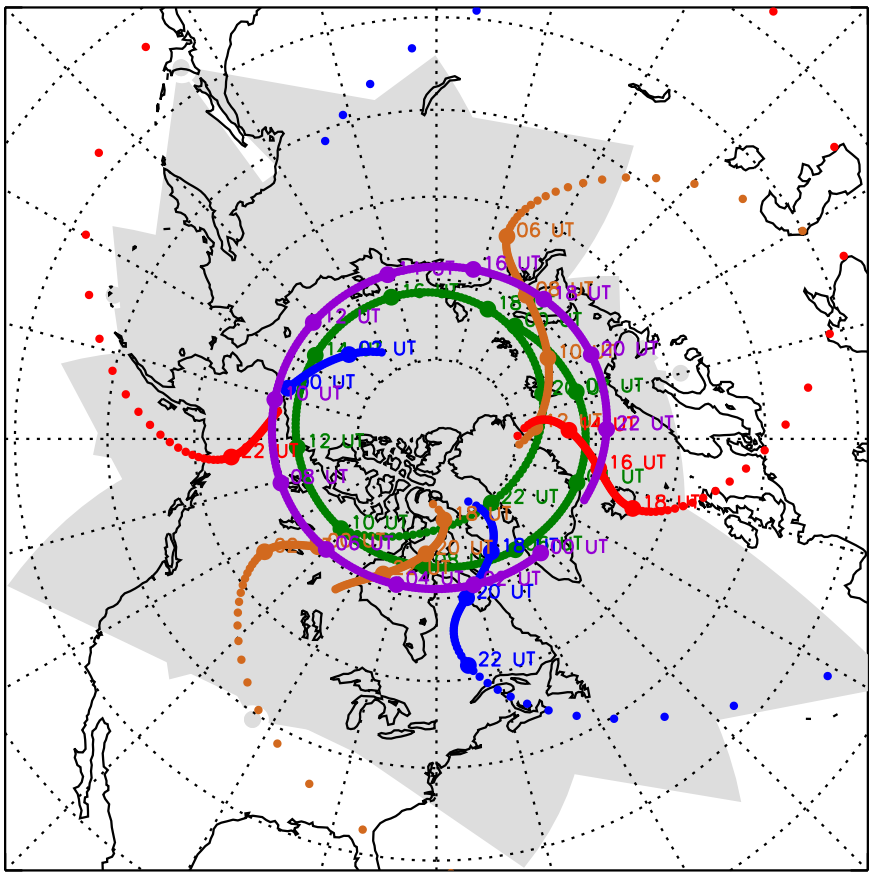


Key:

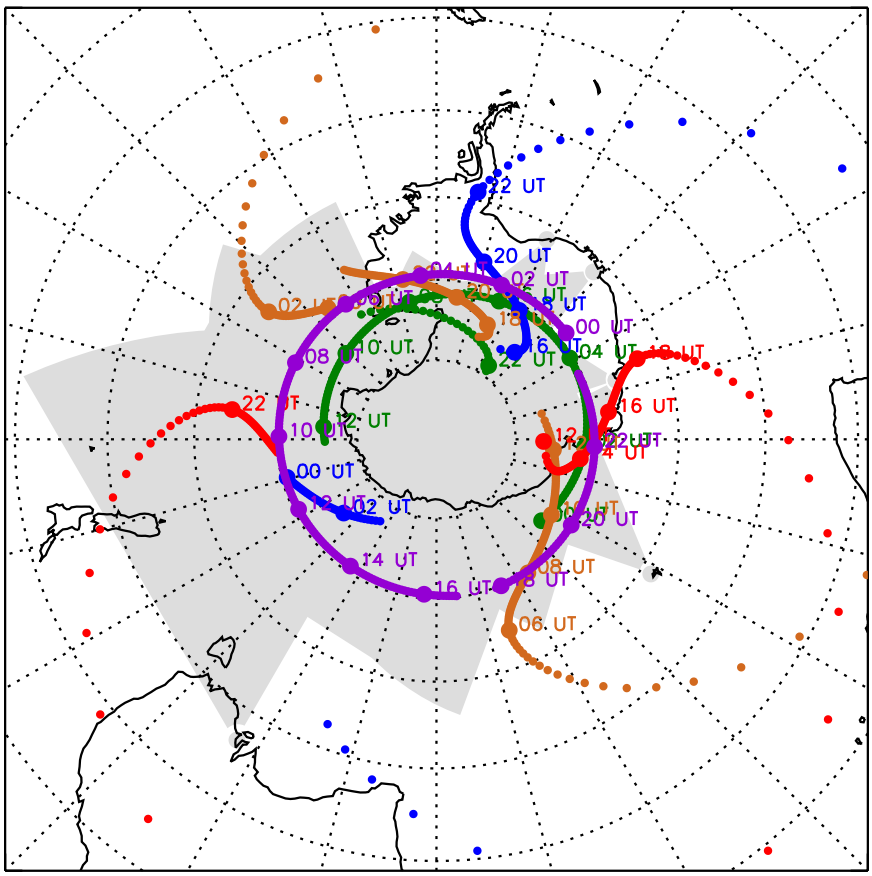
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

17-Jul-2017

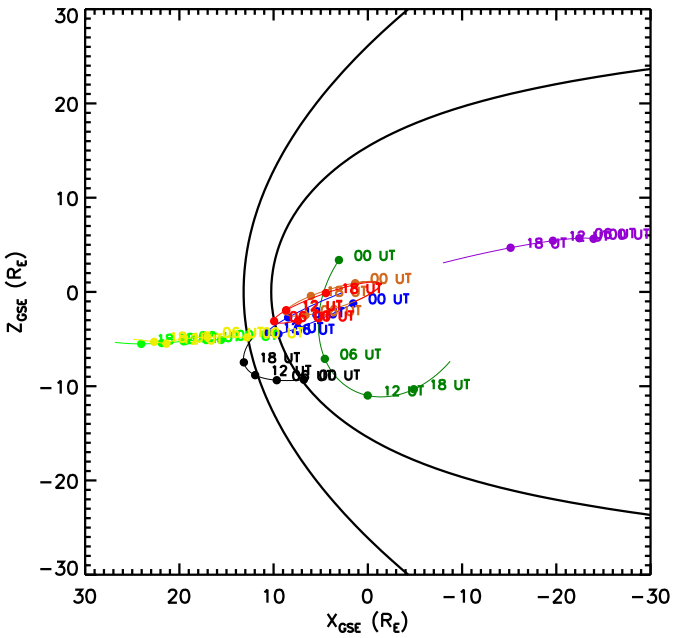


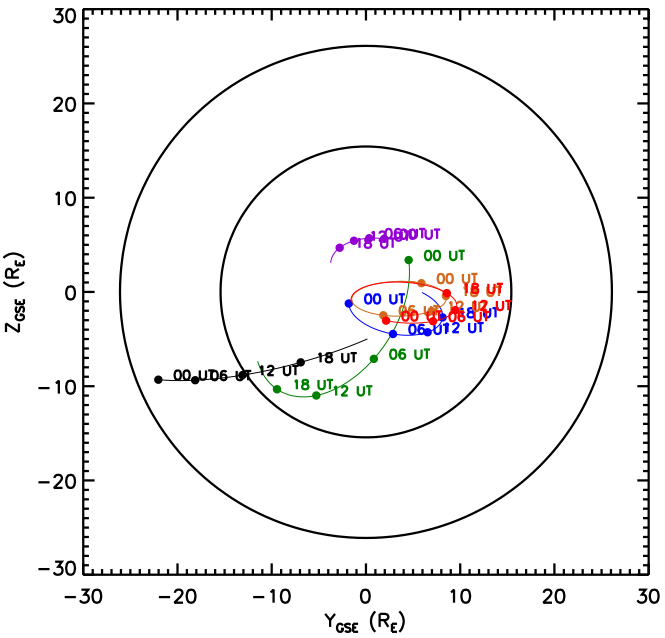
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

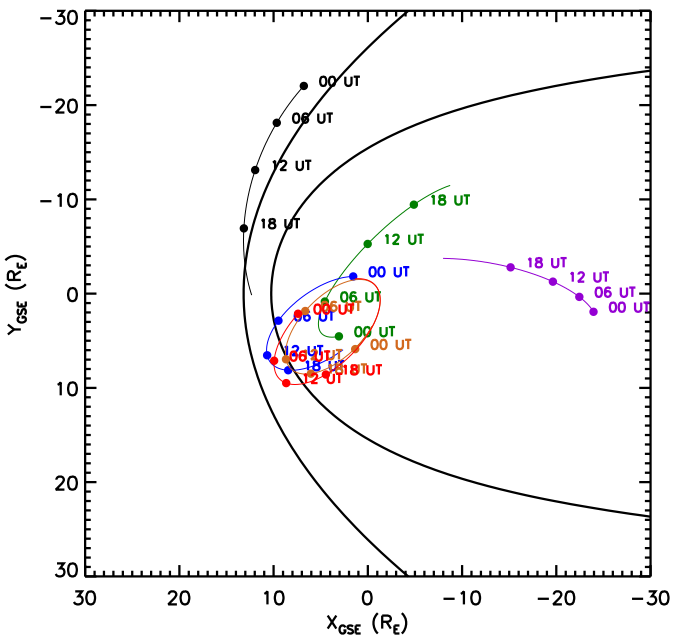


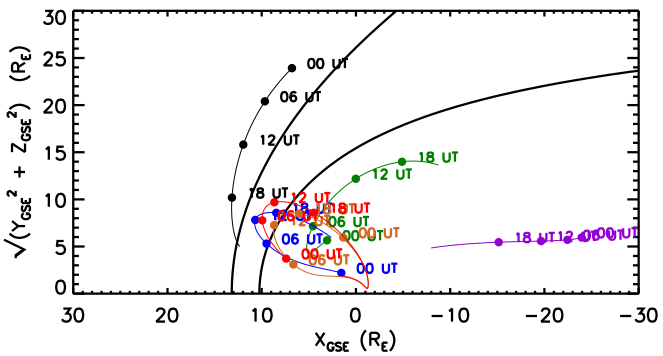
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

18-Jul-2017







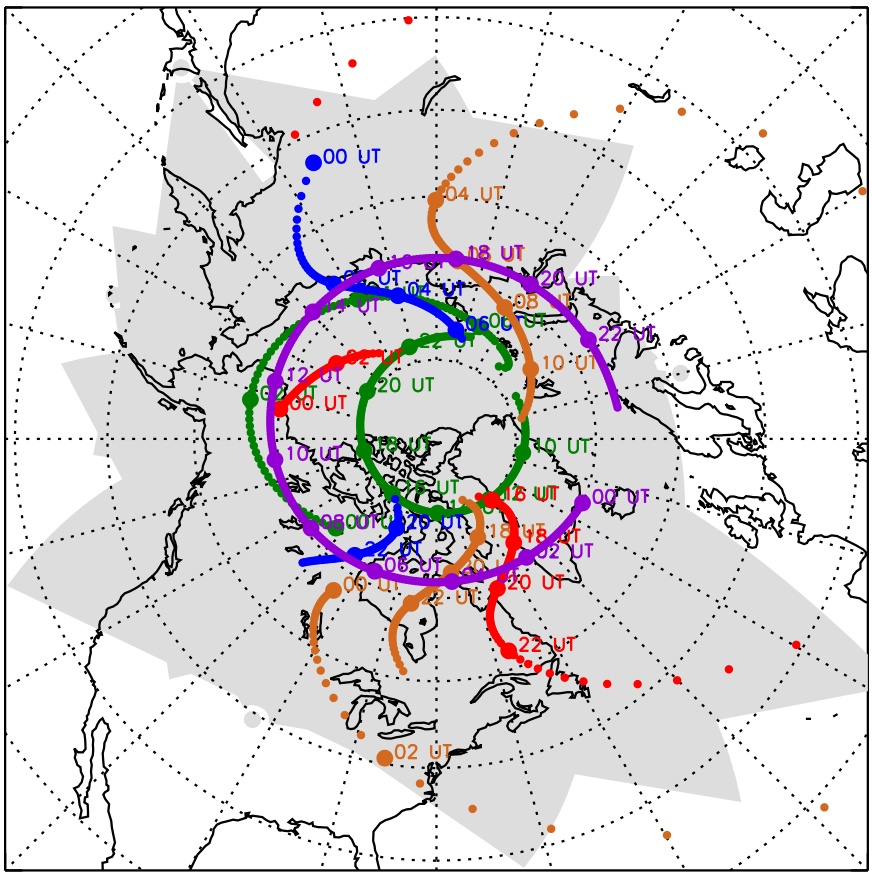


Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

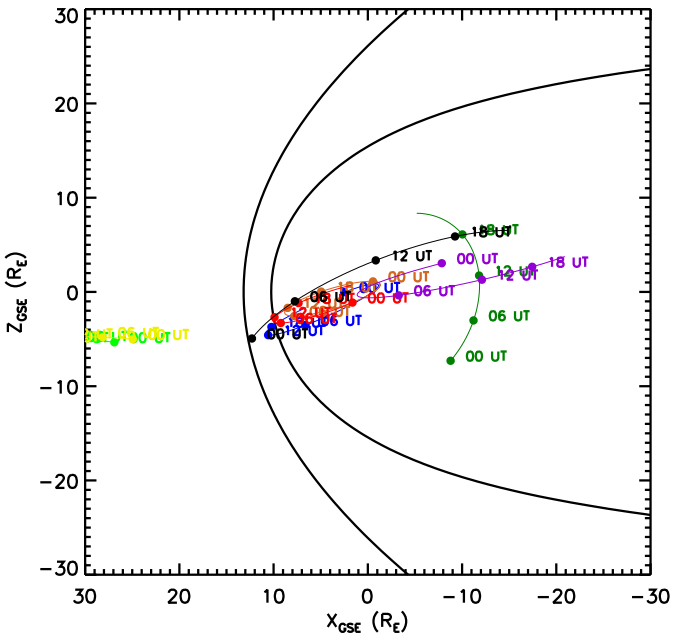
Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

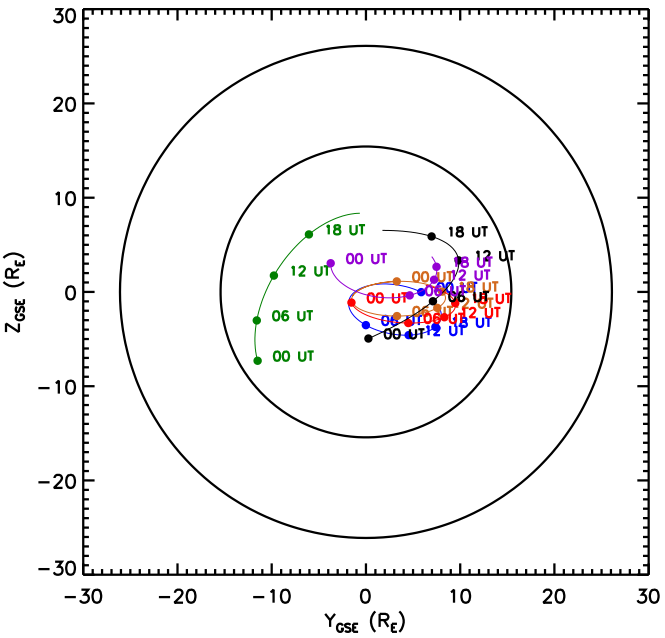
18-Jul-2017

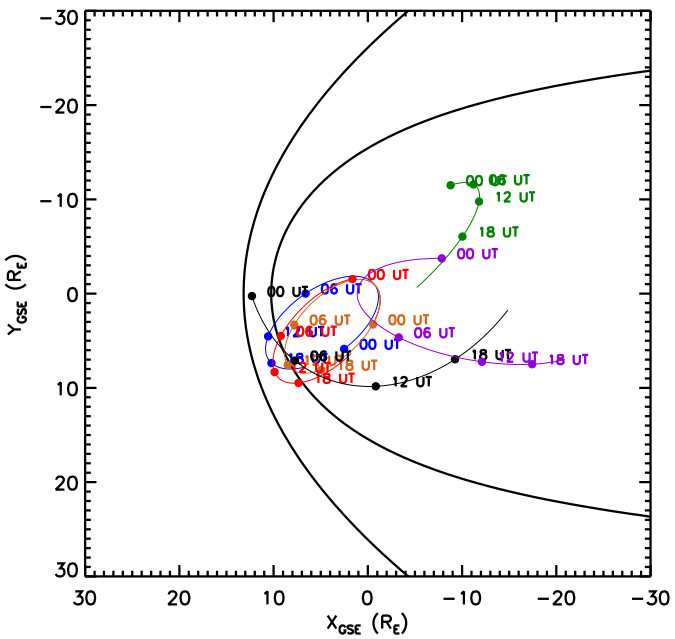

00 UT
04 UT
08 UT
12 UT
16 UT
20 UT

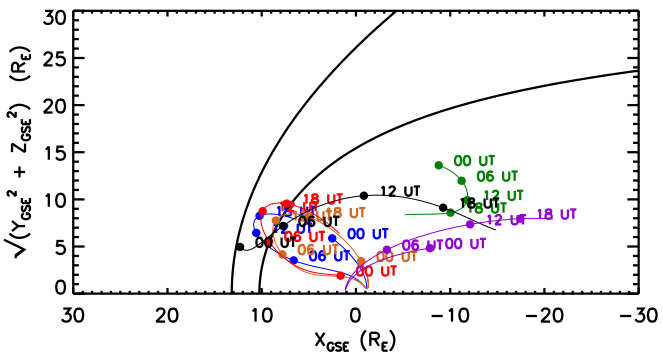
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

19-Jul-2017







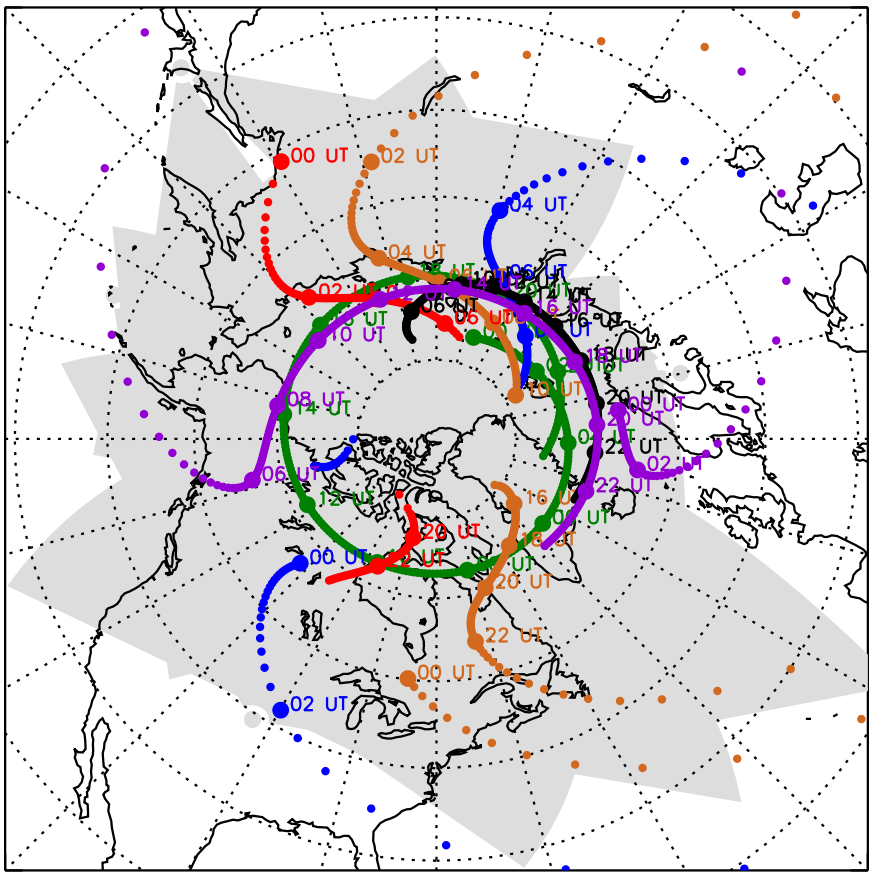


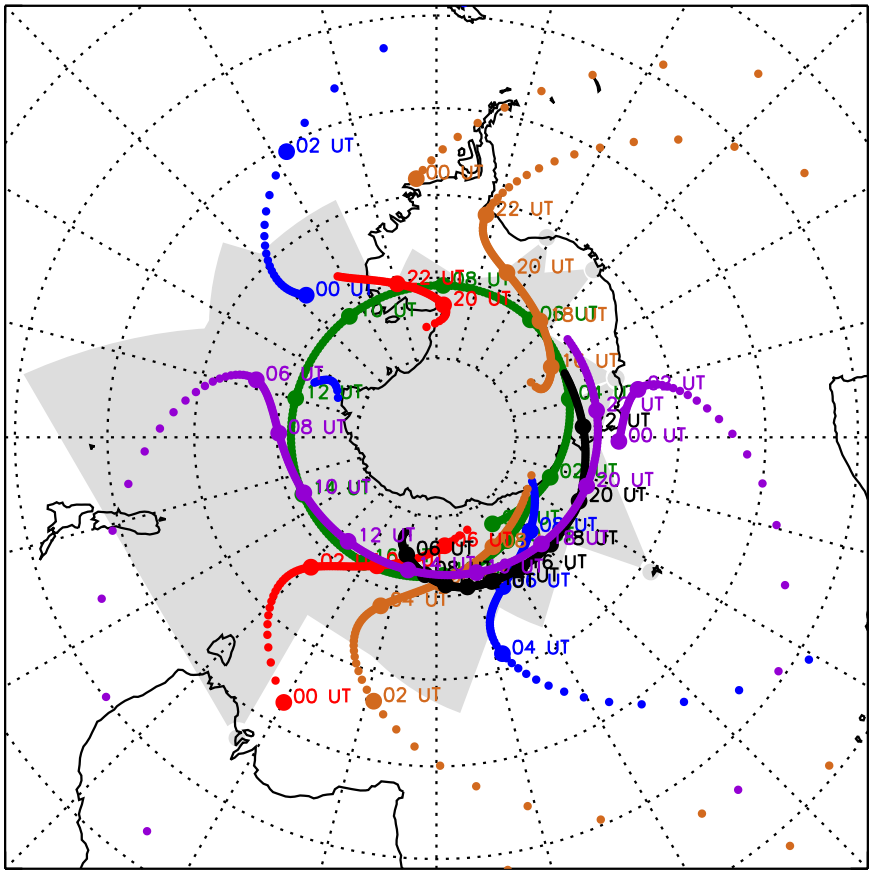
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

19-Jul-2017

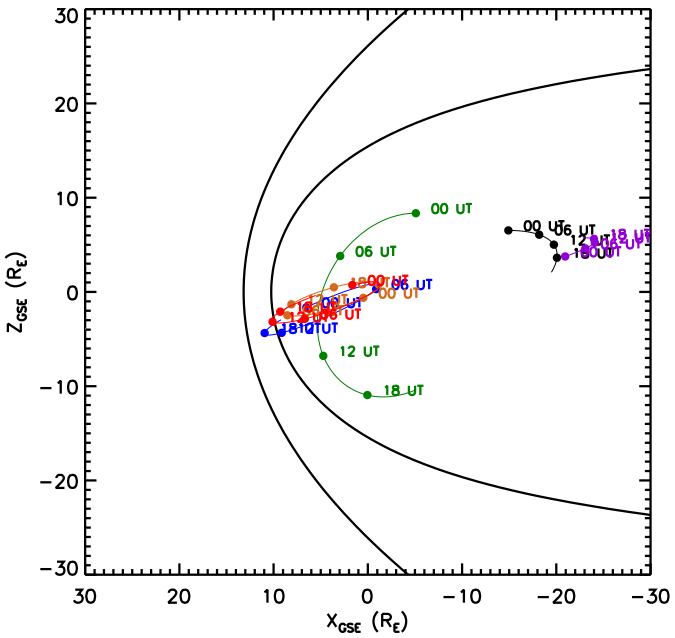


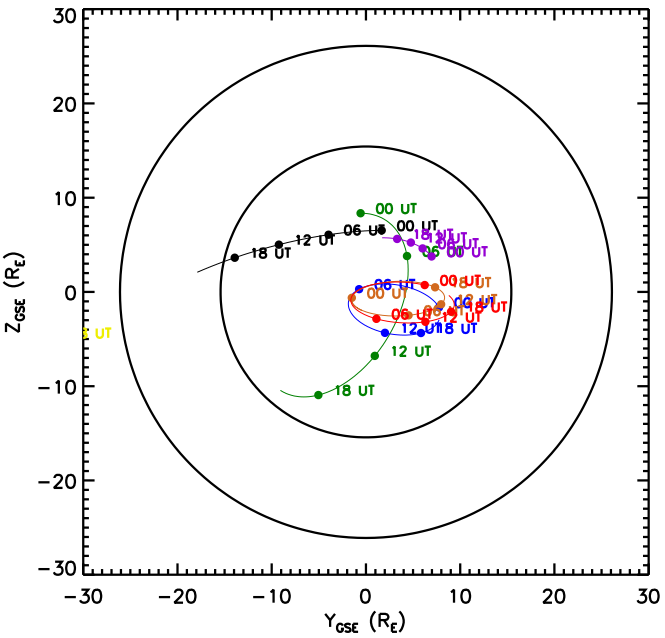


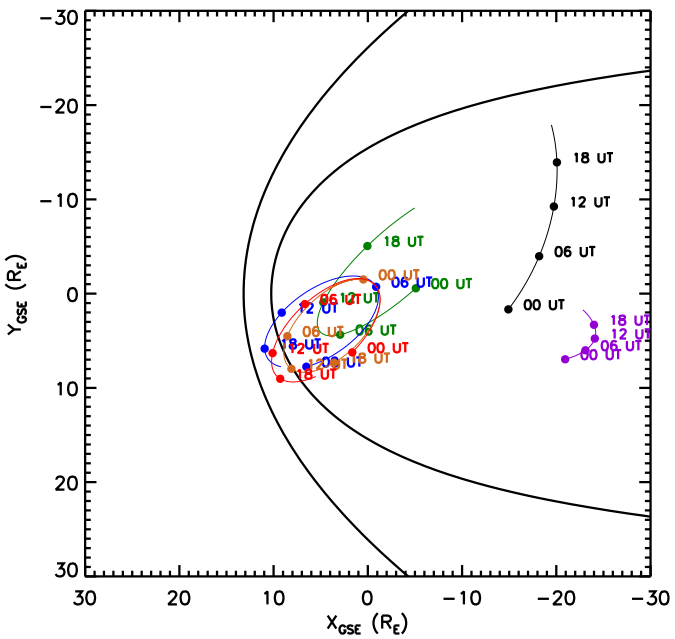
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

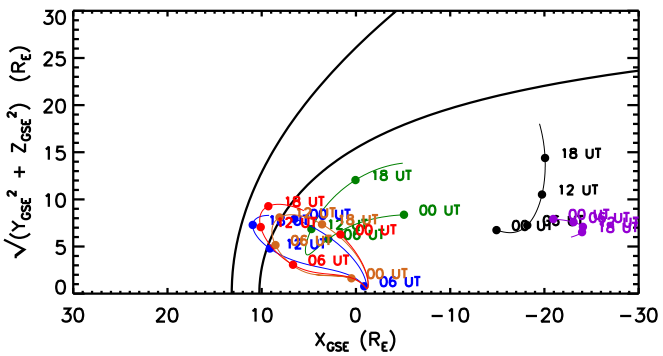
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

20-Jul-2017







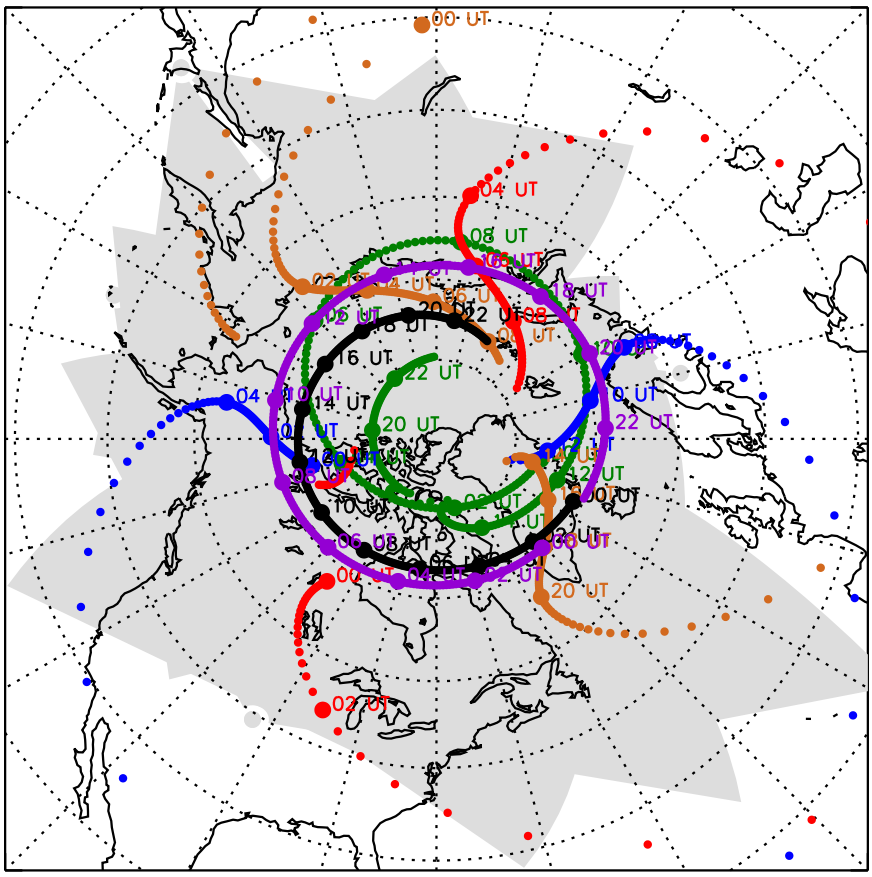


Key:

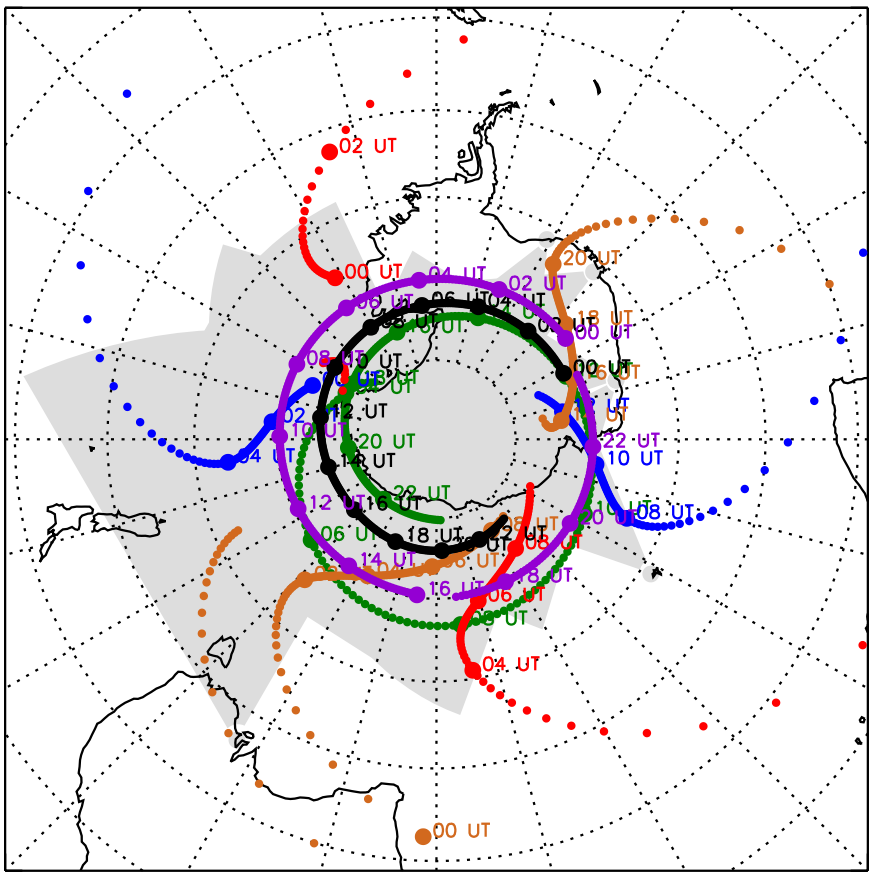
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

20-Jul-2017

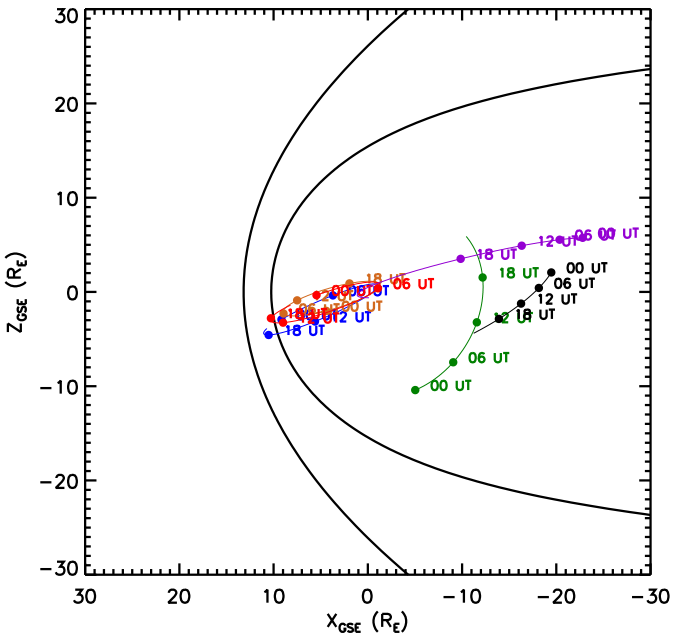


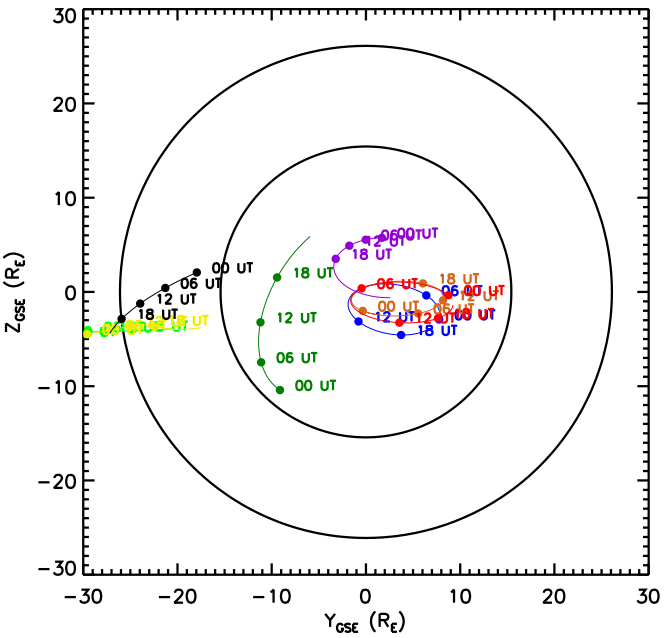
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

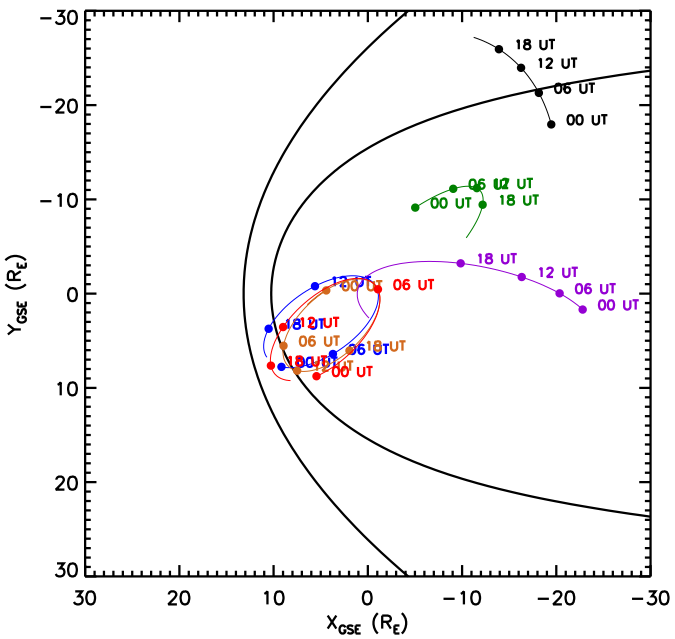


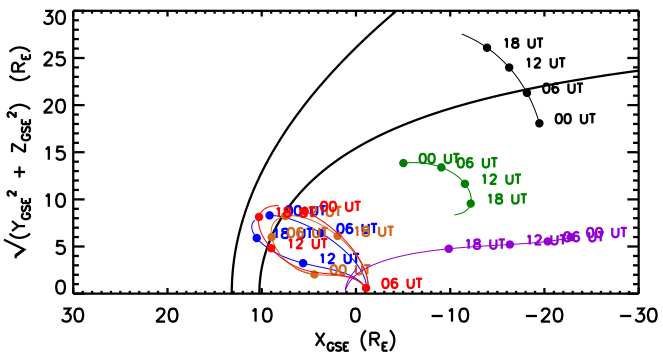
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

21-Jul-2017







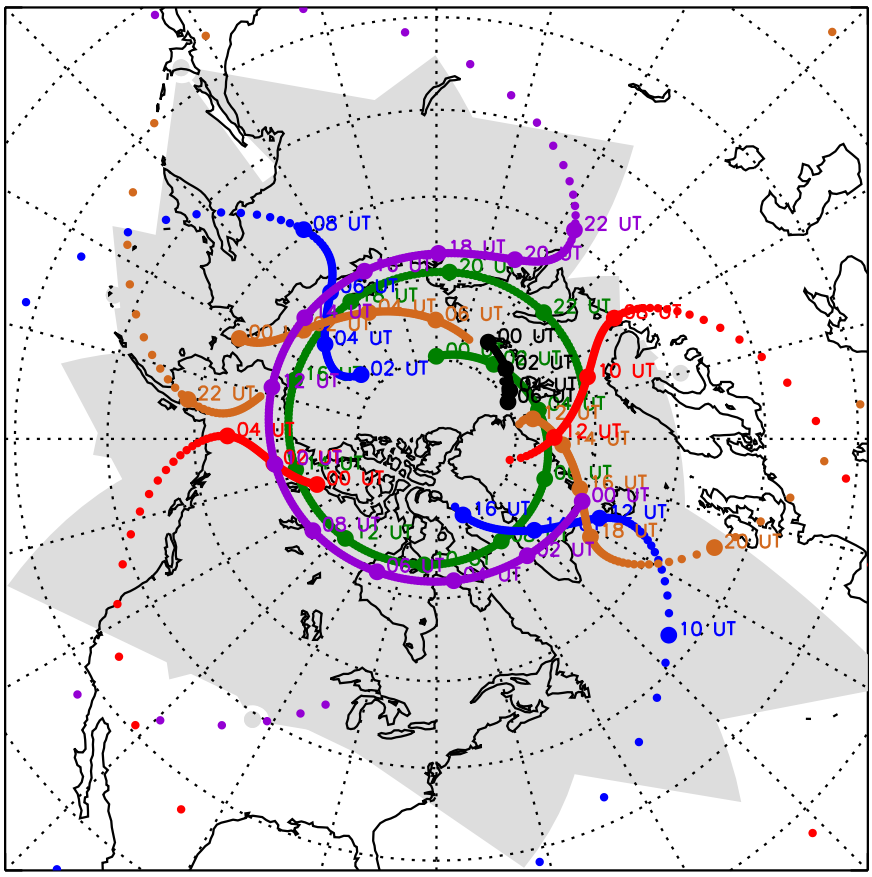


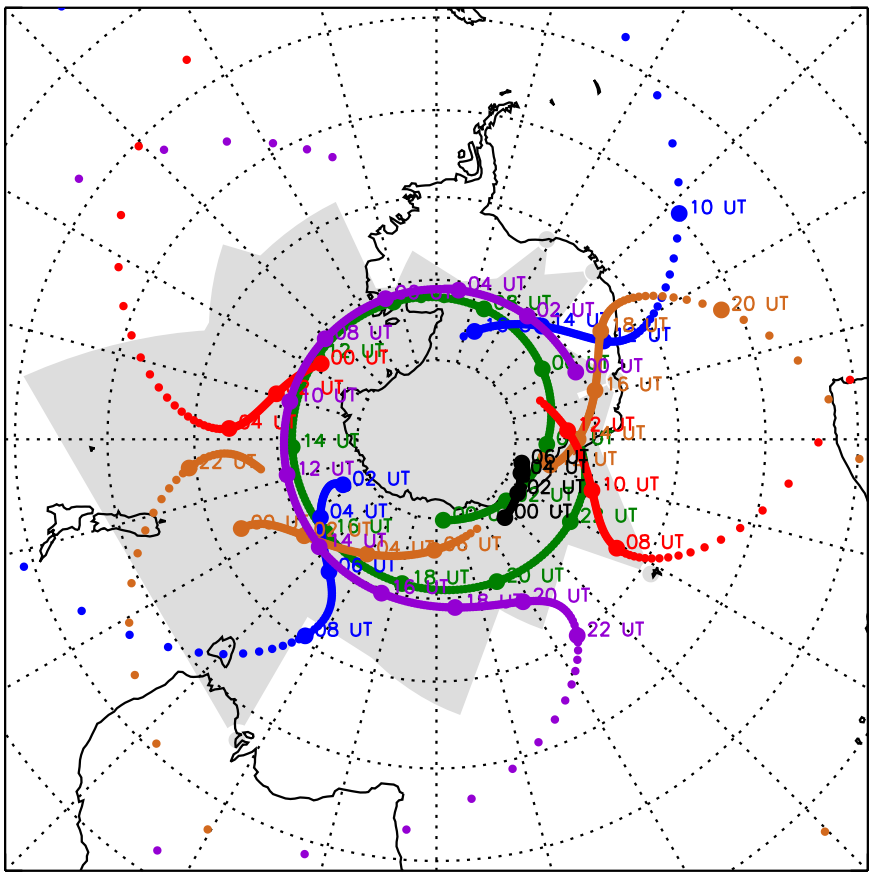
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

21-Jul-2017

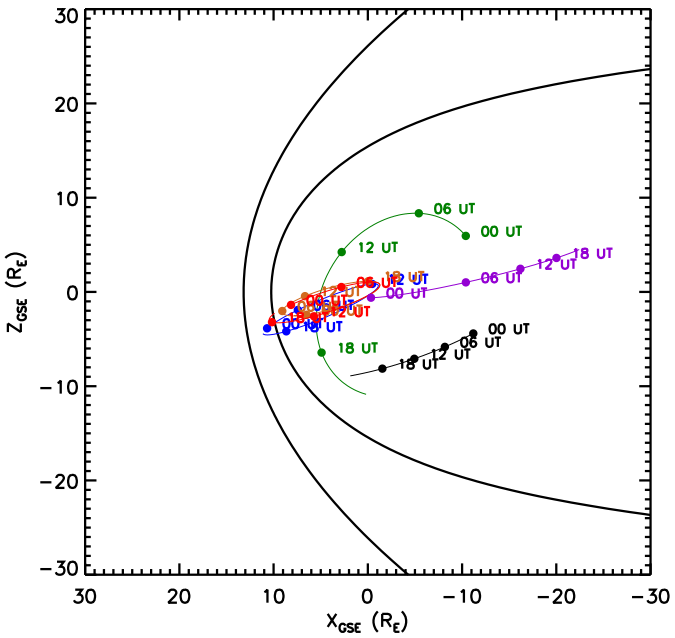


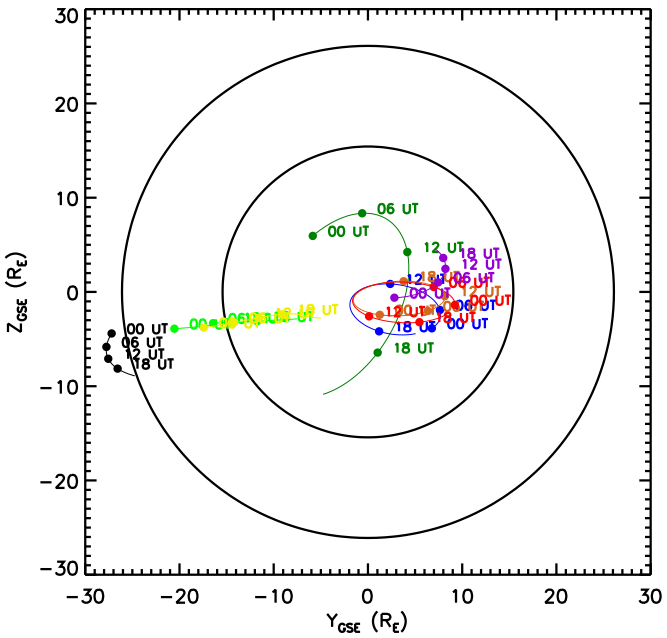


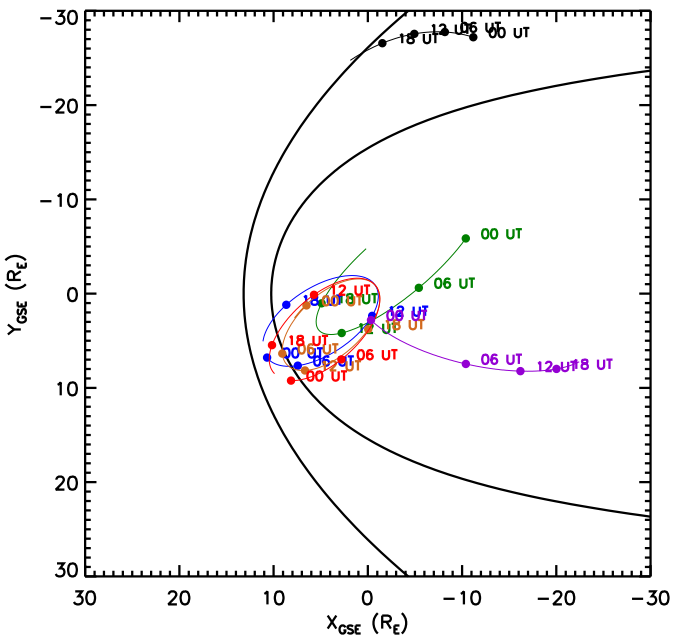
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

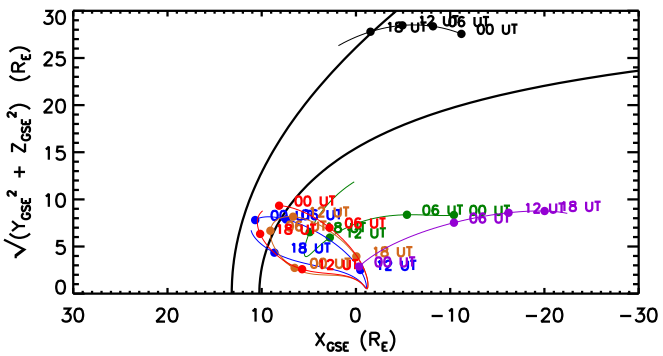
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

22-Jul-2017







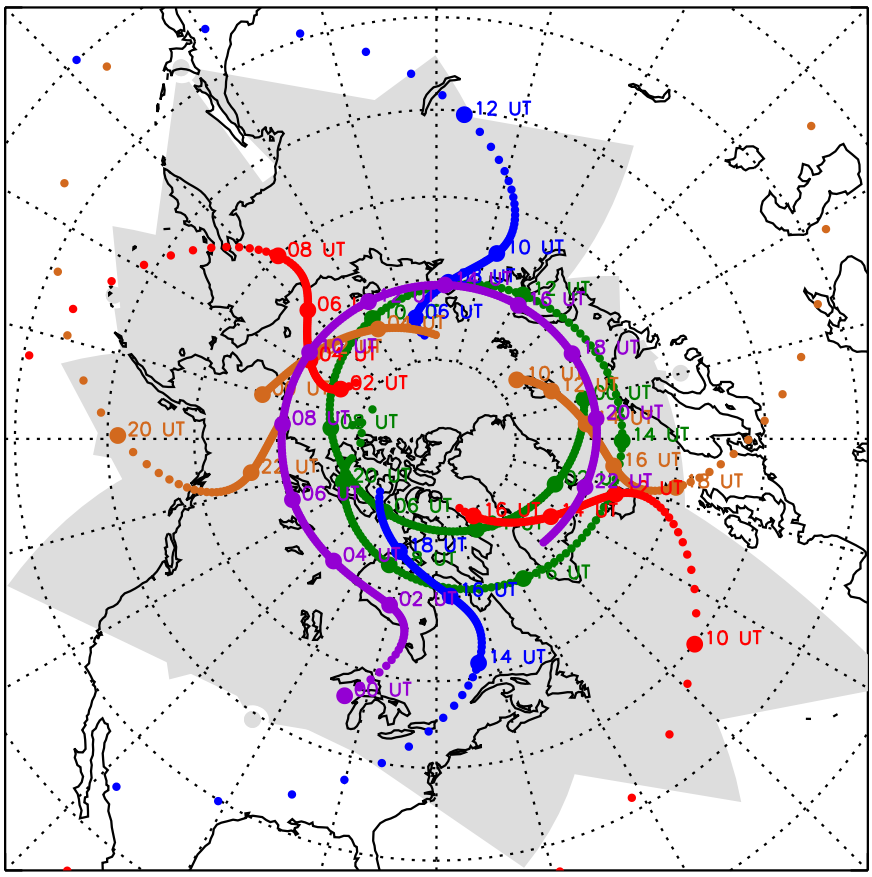


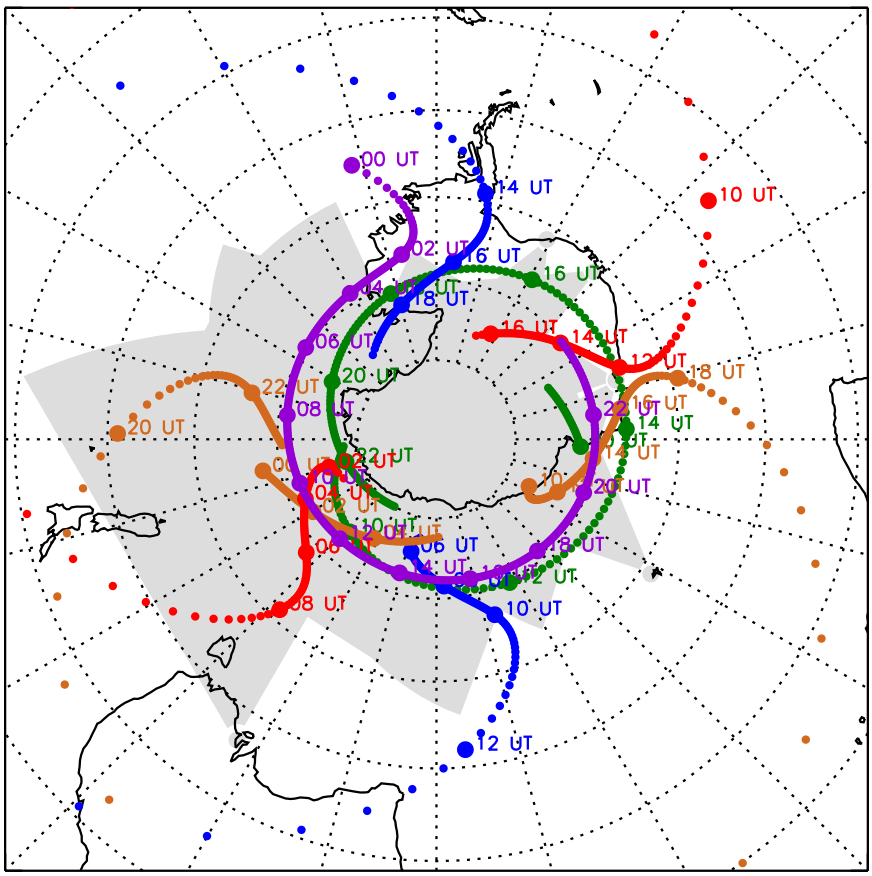
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

22-Jul-2017

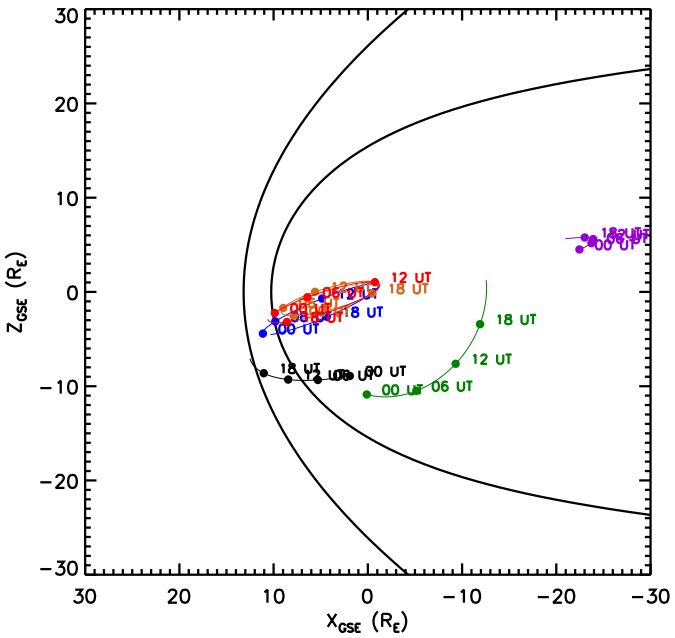


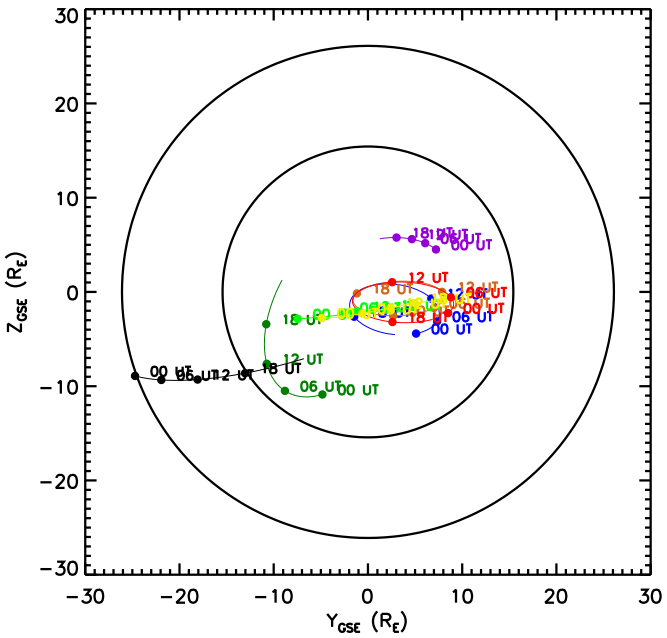


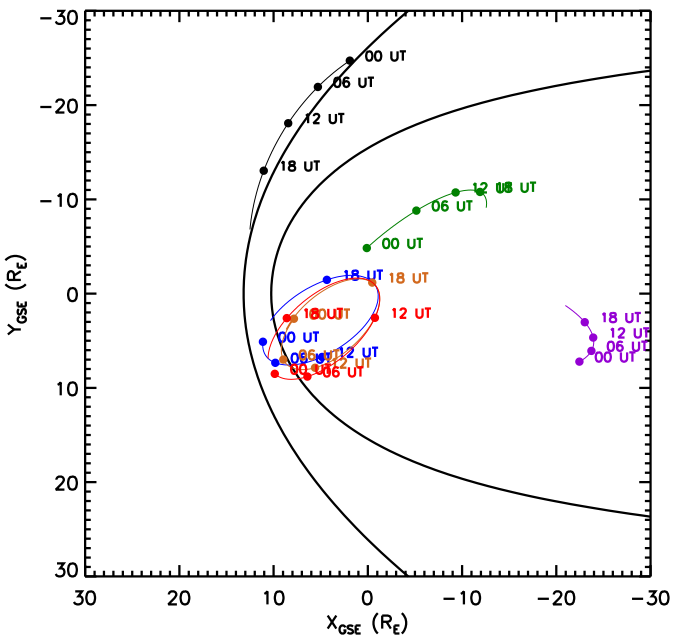
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

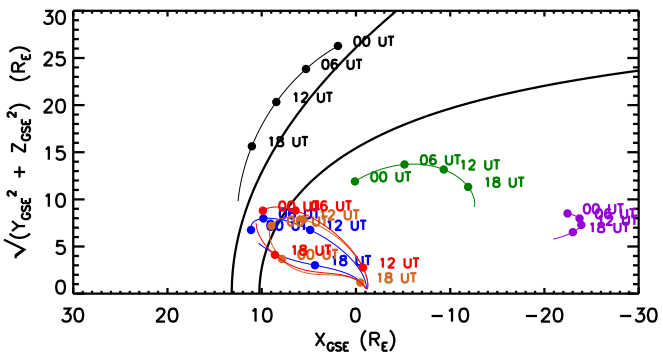
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

23-Jul-2017







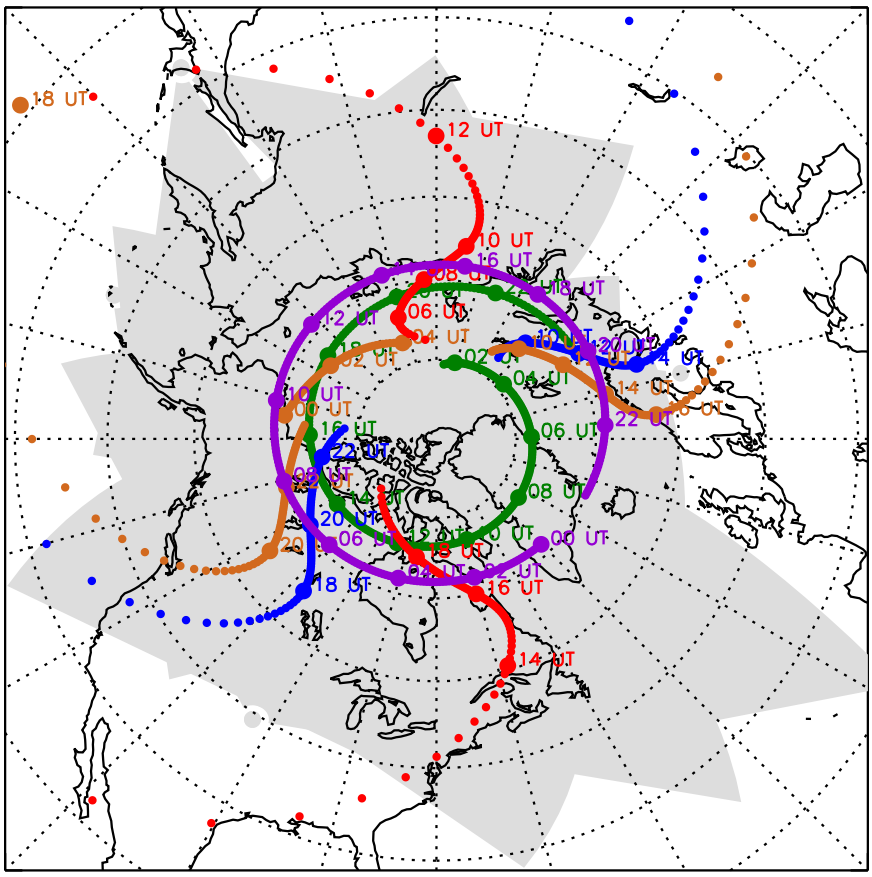


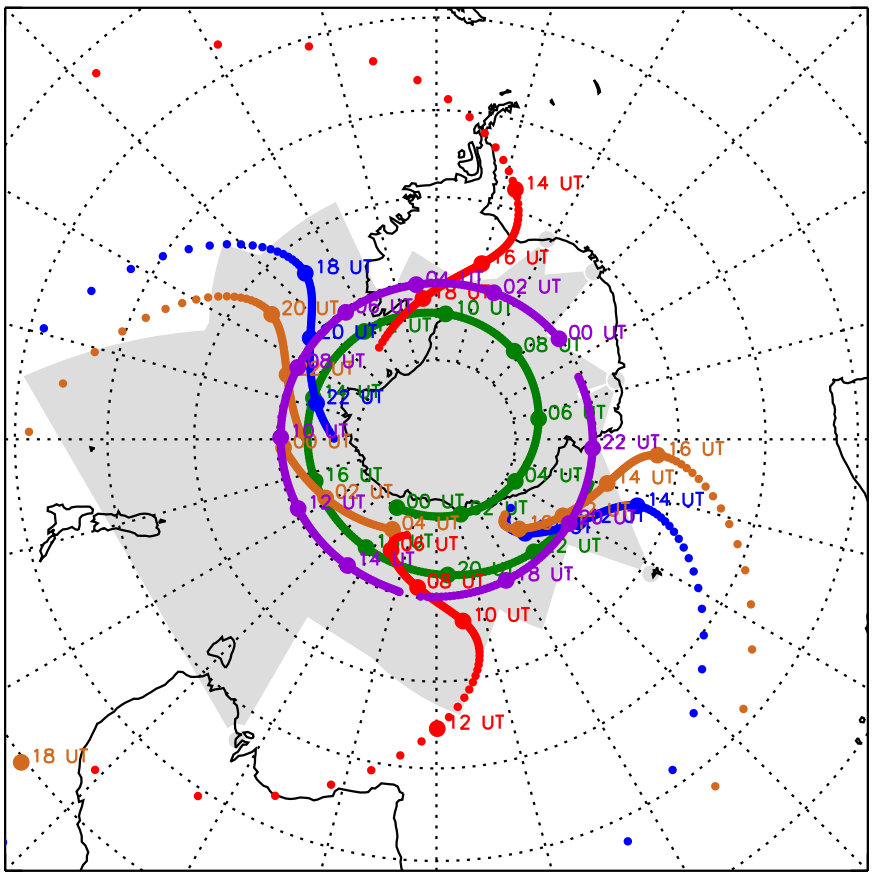
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

23-Jul-2017

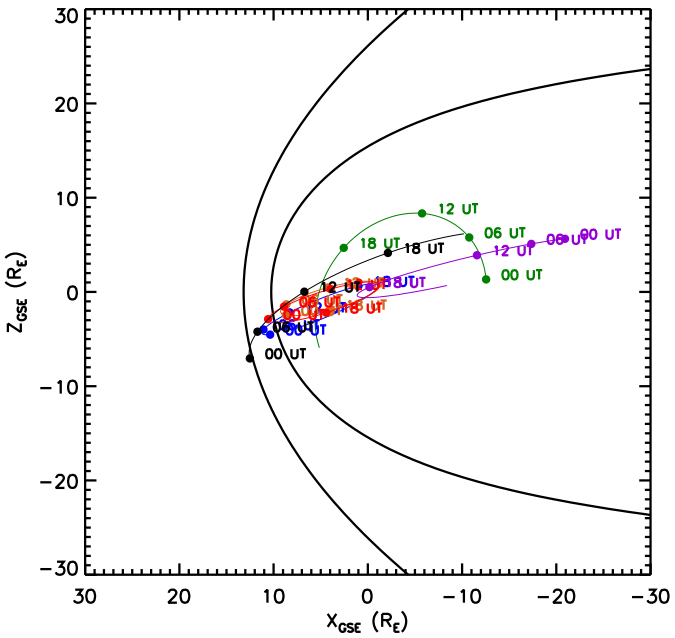


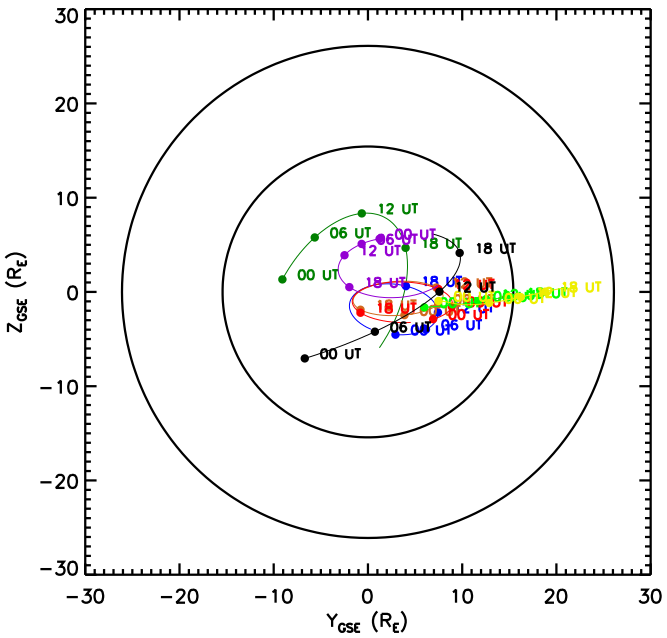


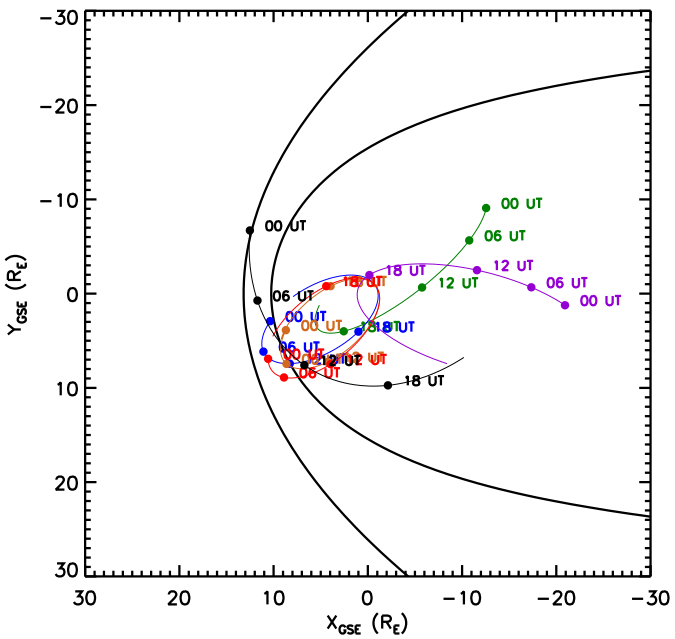
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

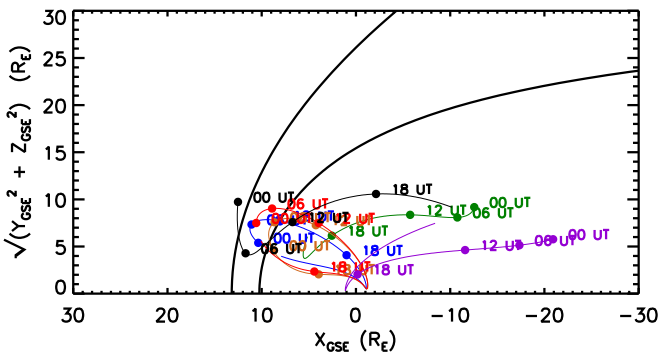
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

24-Jul-2017







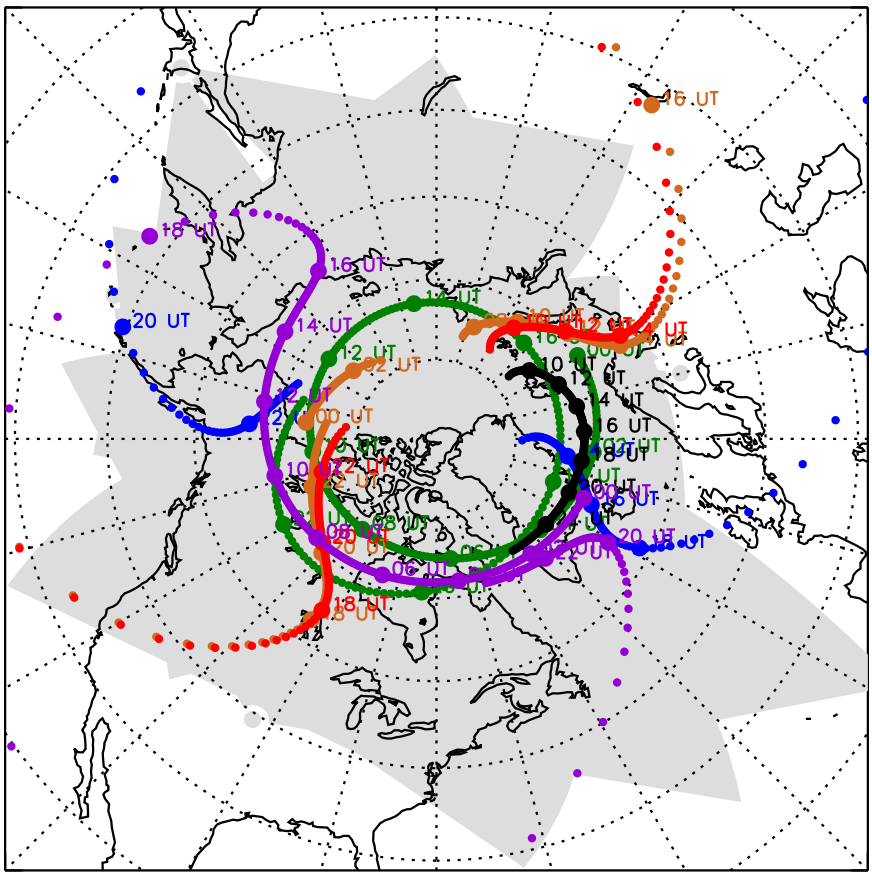


Key:

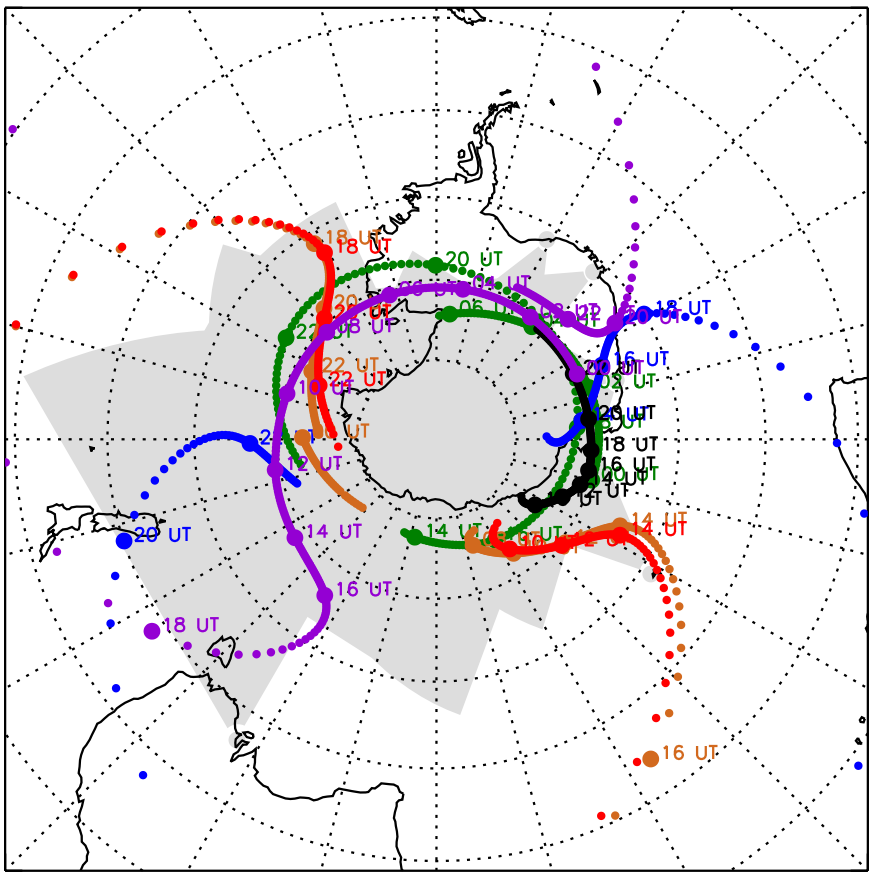
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

24-Jul-2017

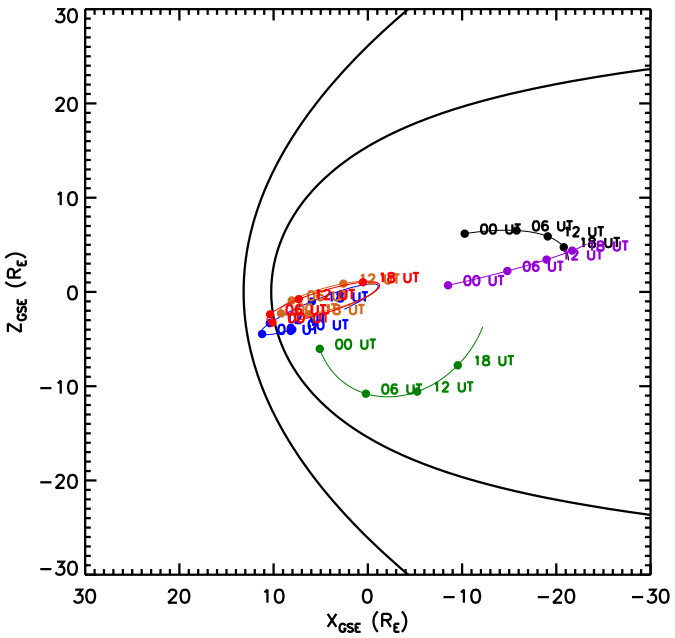


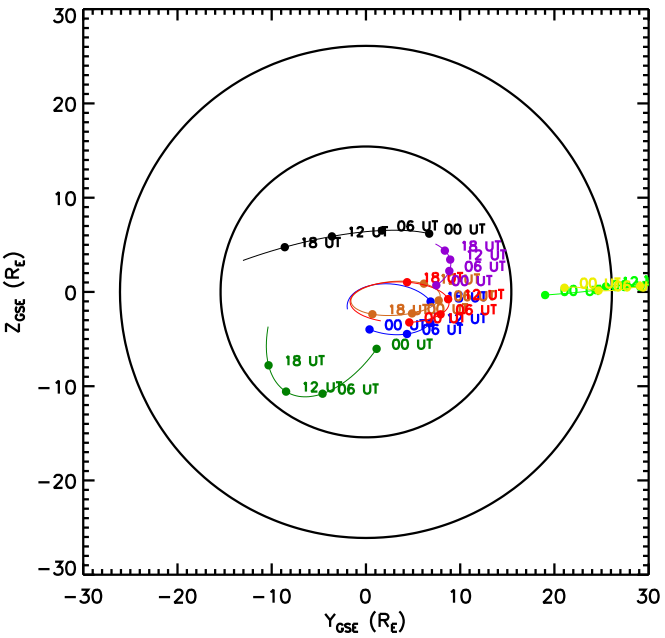
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

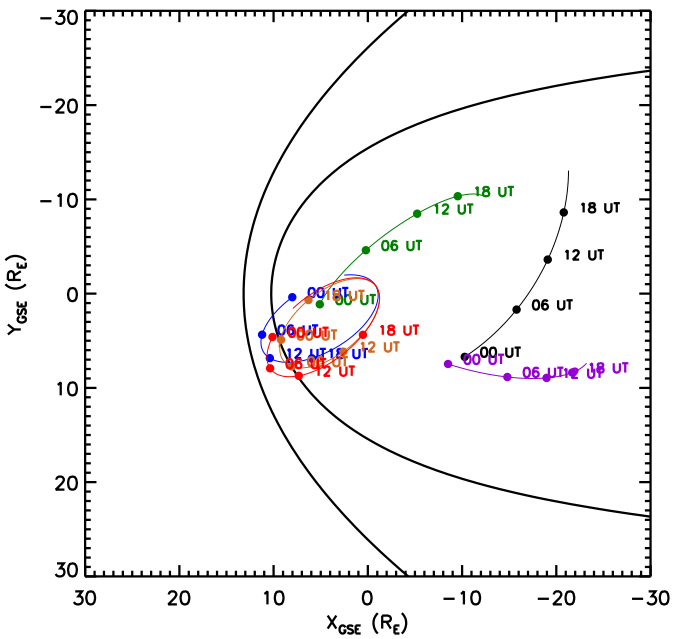


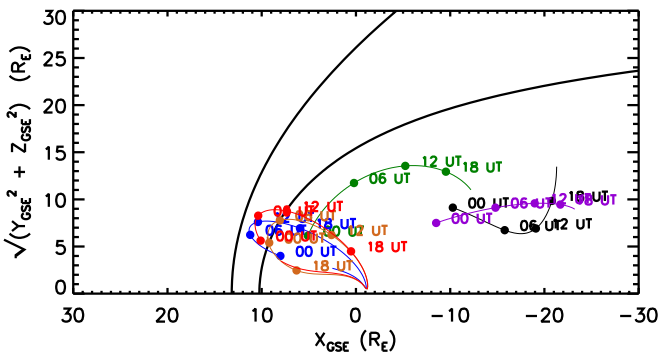
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

25-Jul-2017







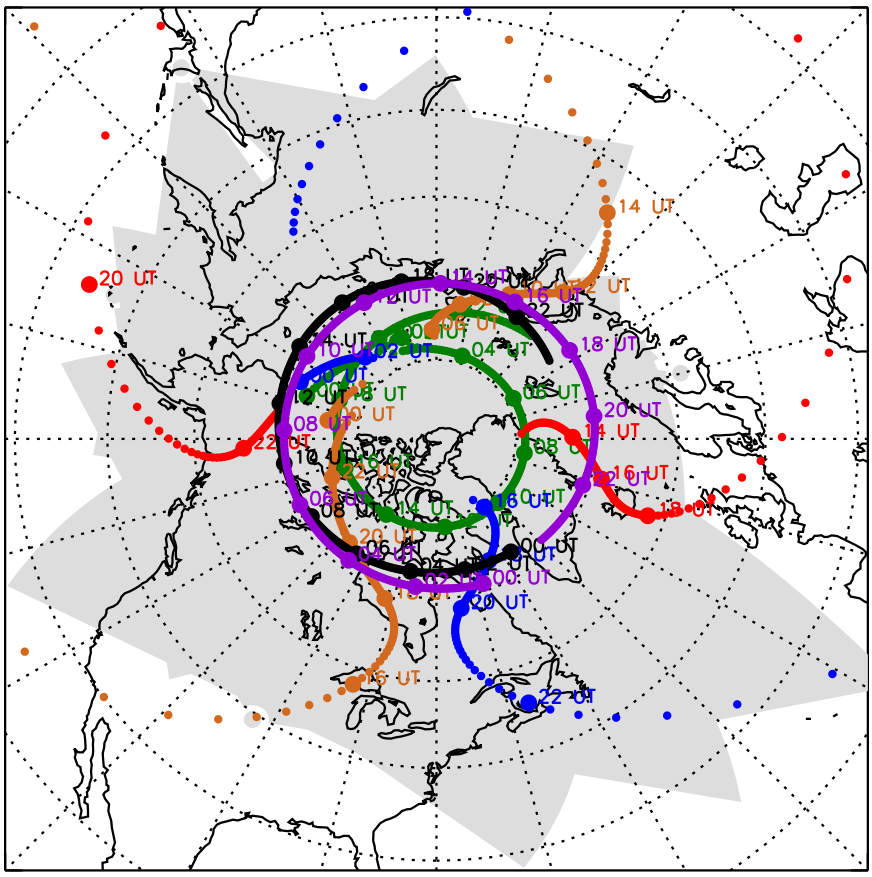


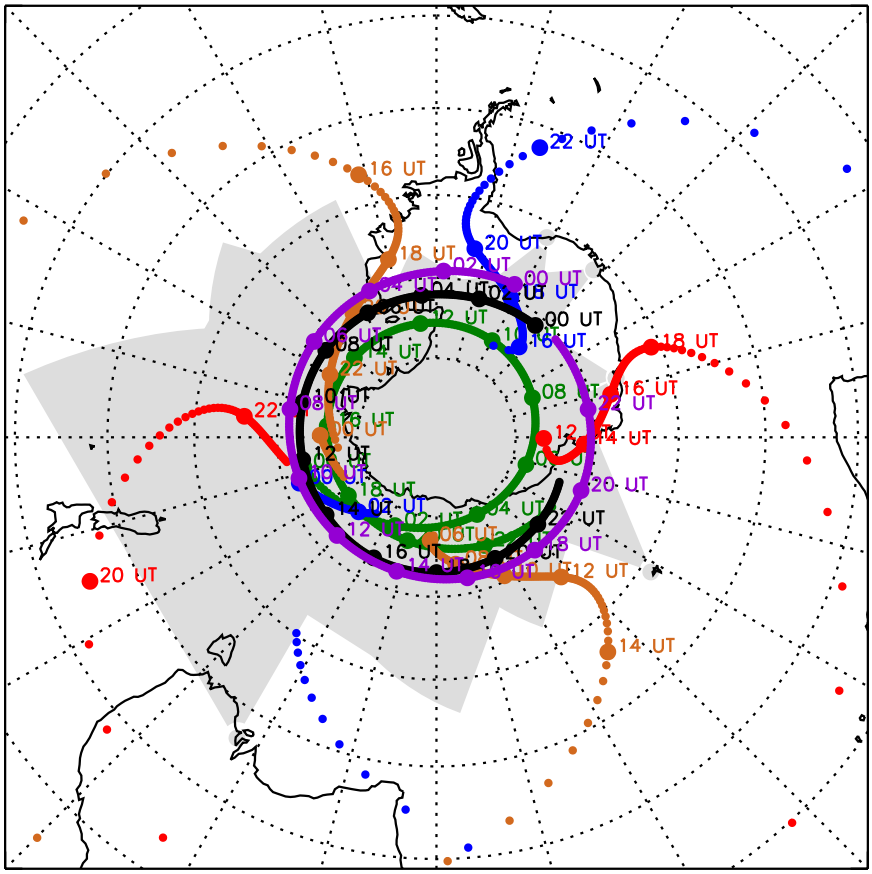
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

25-Jul-2017

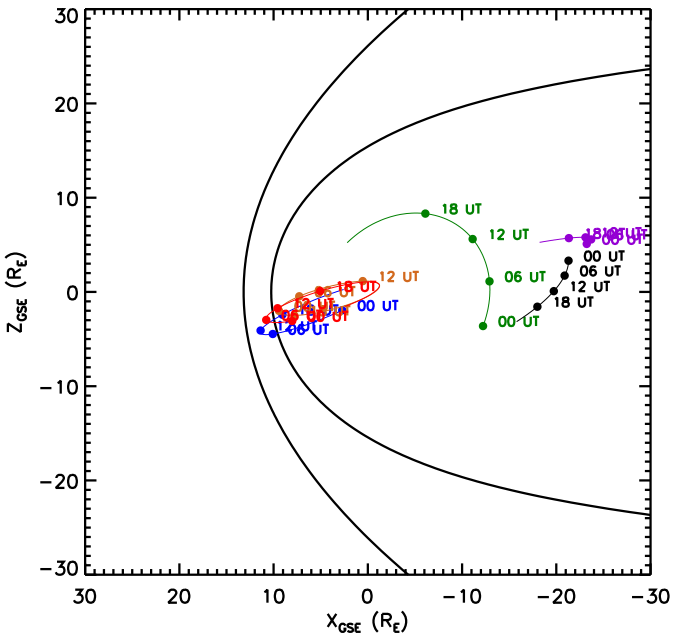


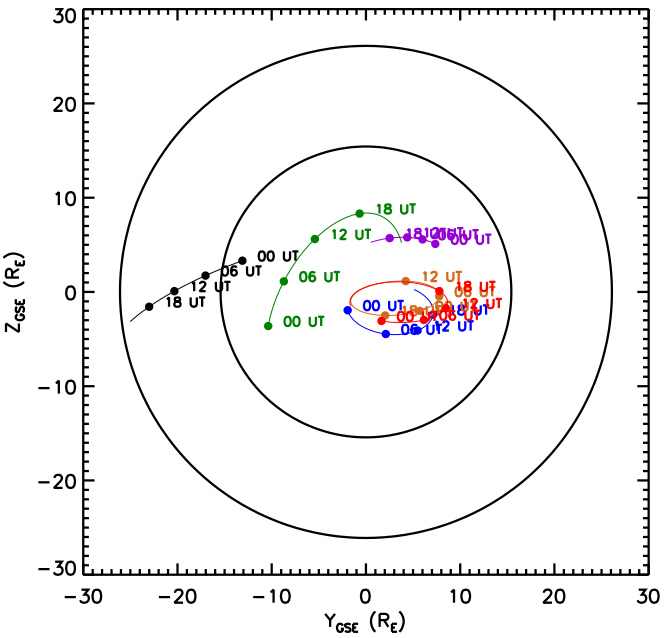


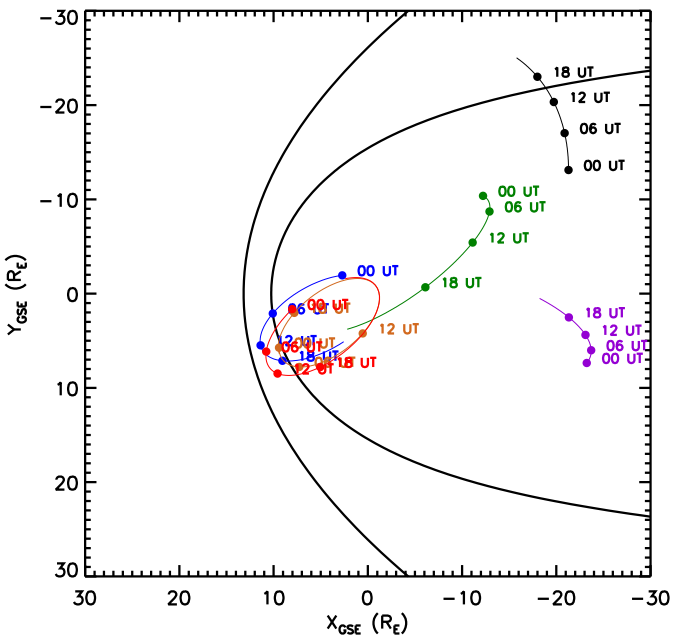
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

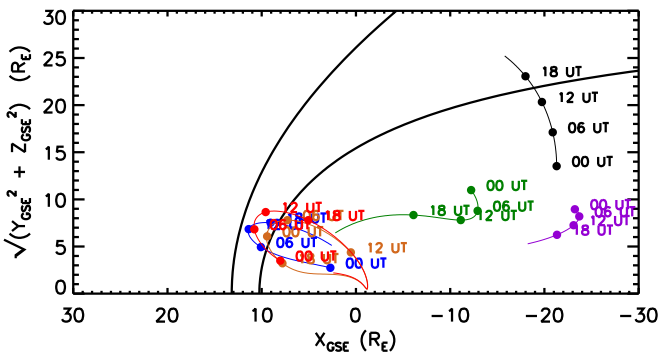
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

26-Jul-2017







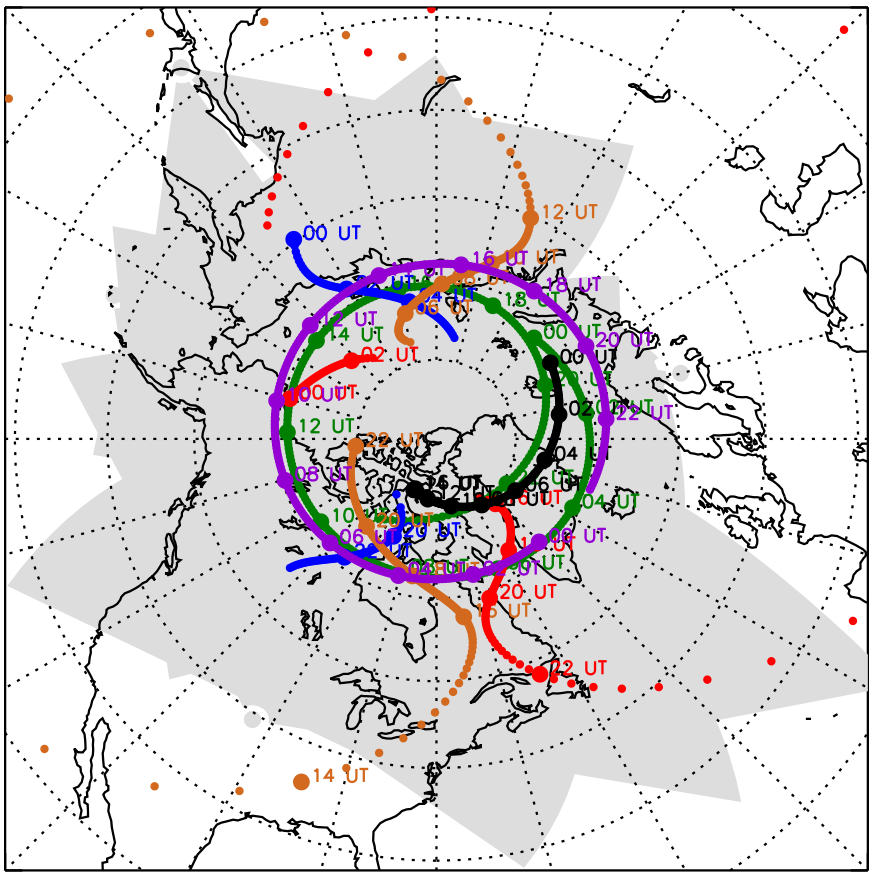


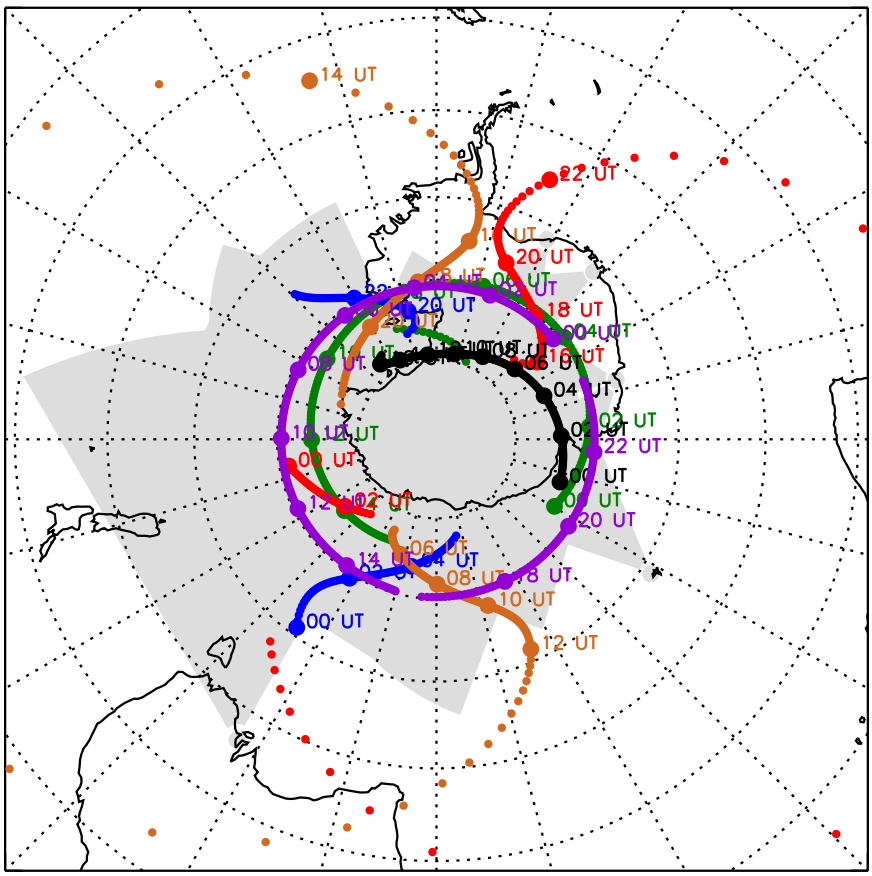
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

26-Jul-2017

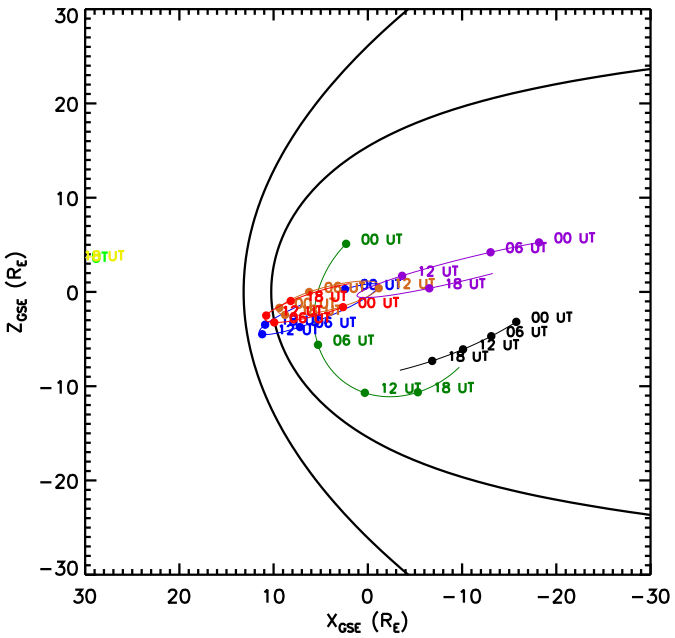


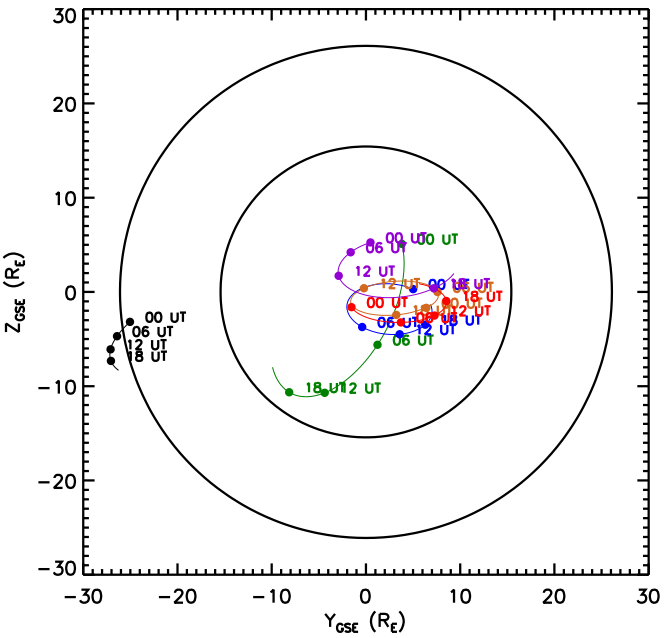


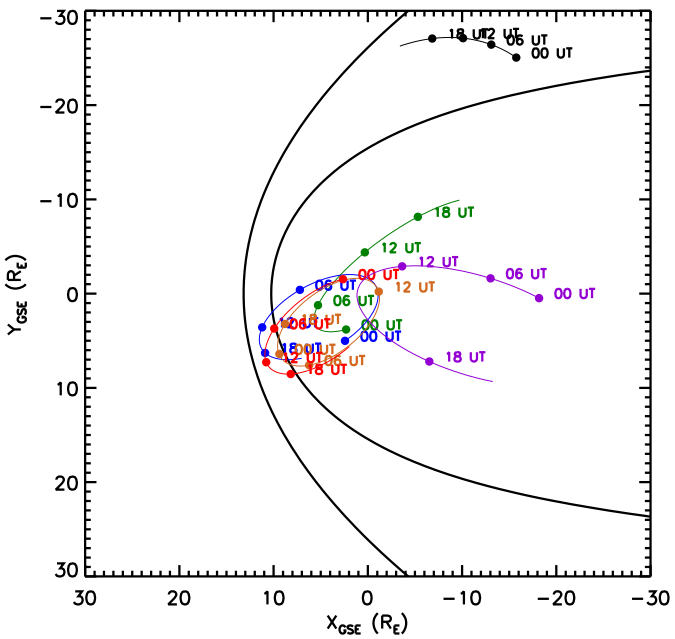
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

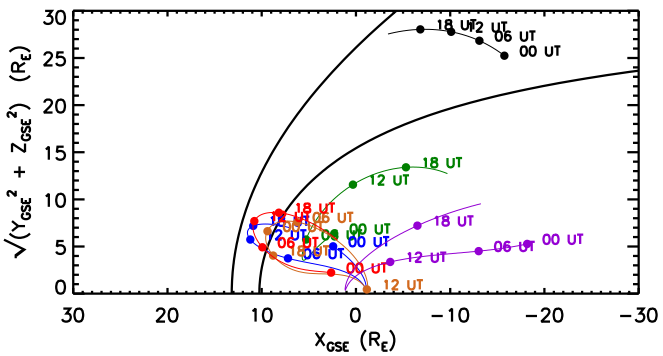
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

27-Jul-2017







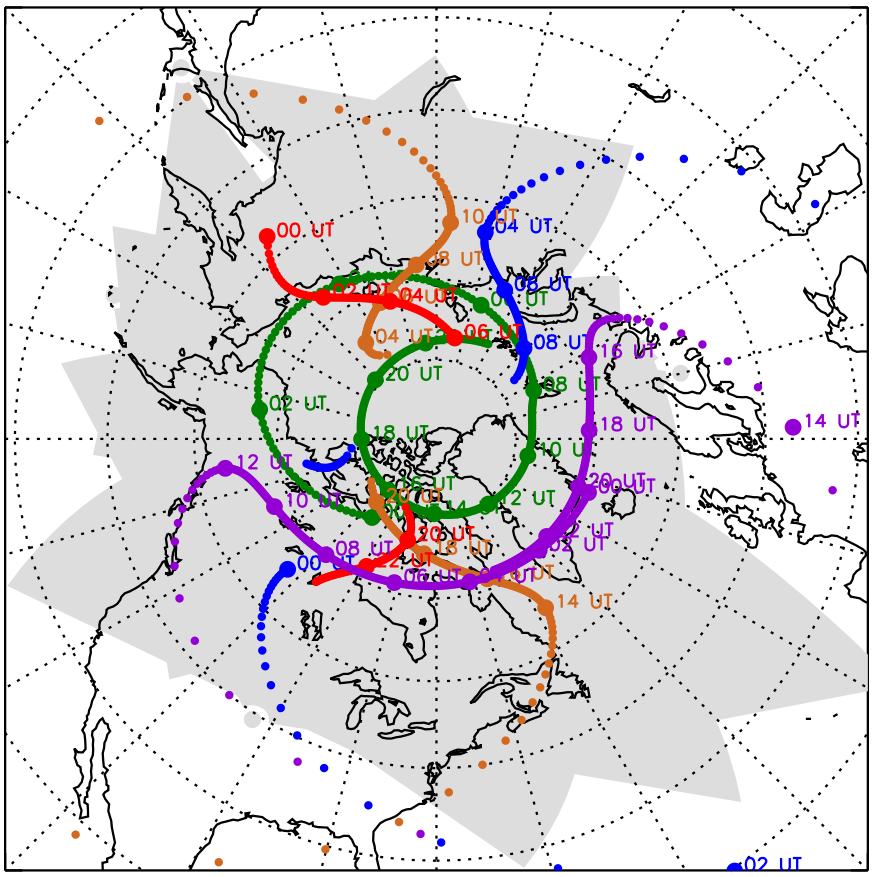


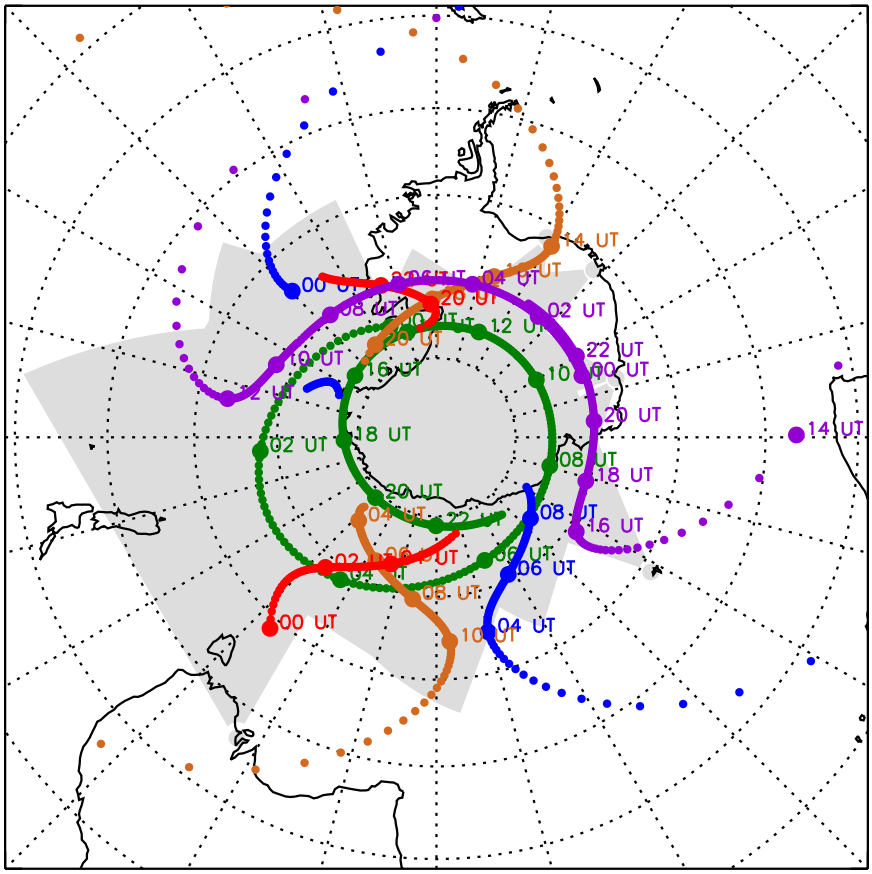
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

27-Jul-2017

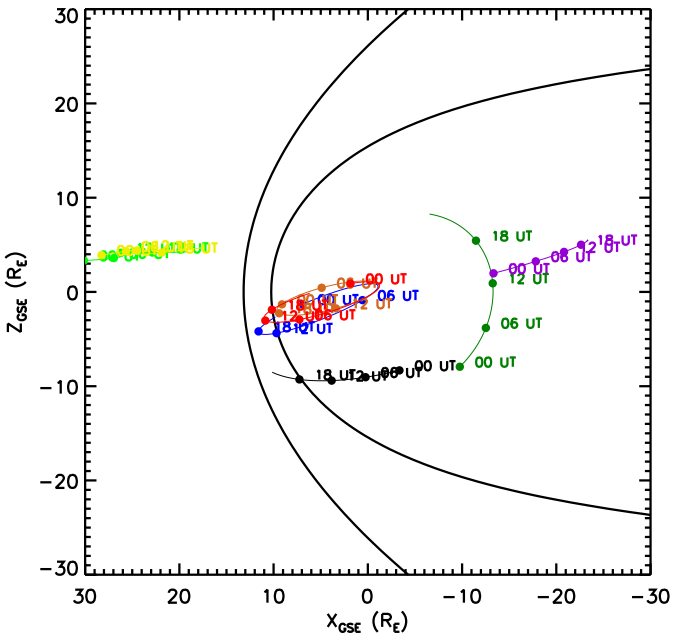


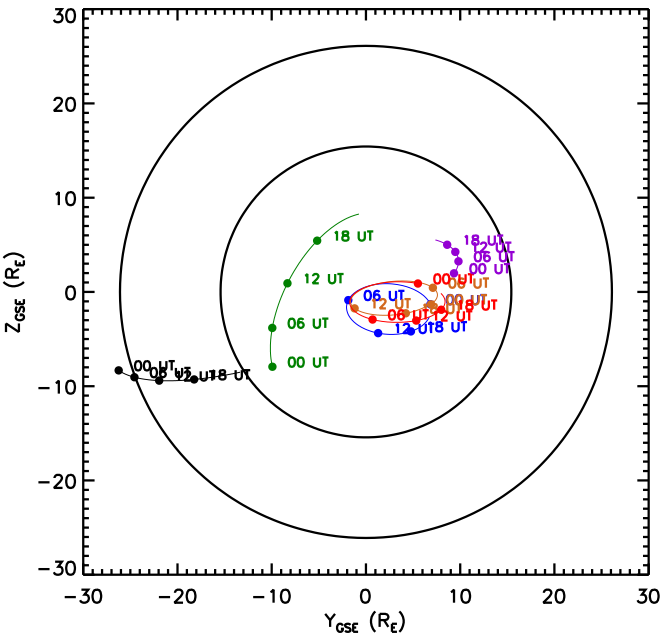


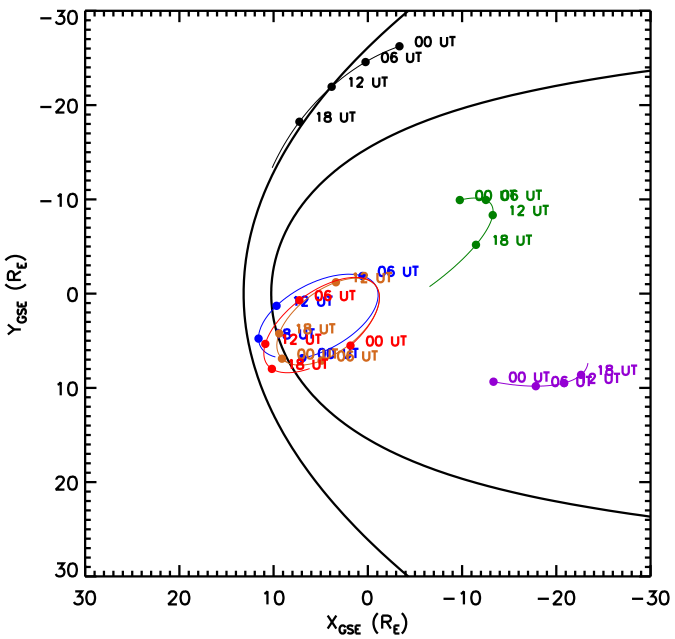
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

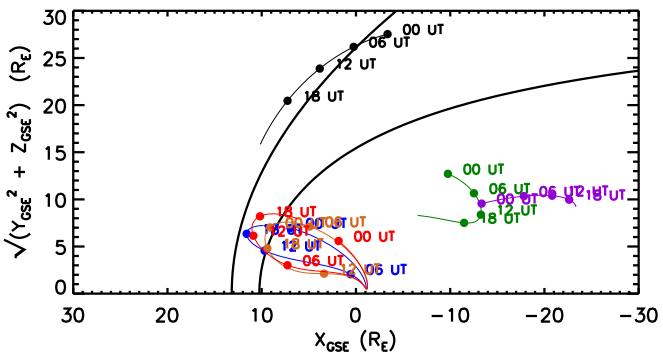
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

28-Jul-2017







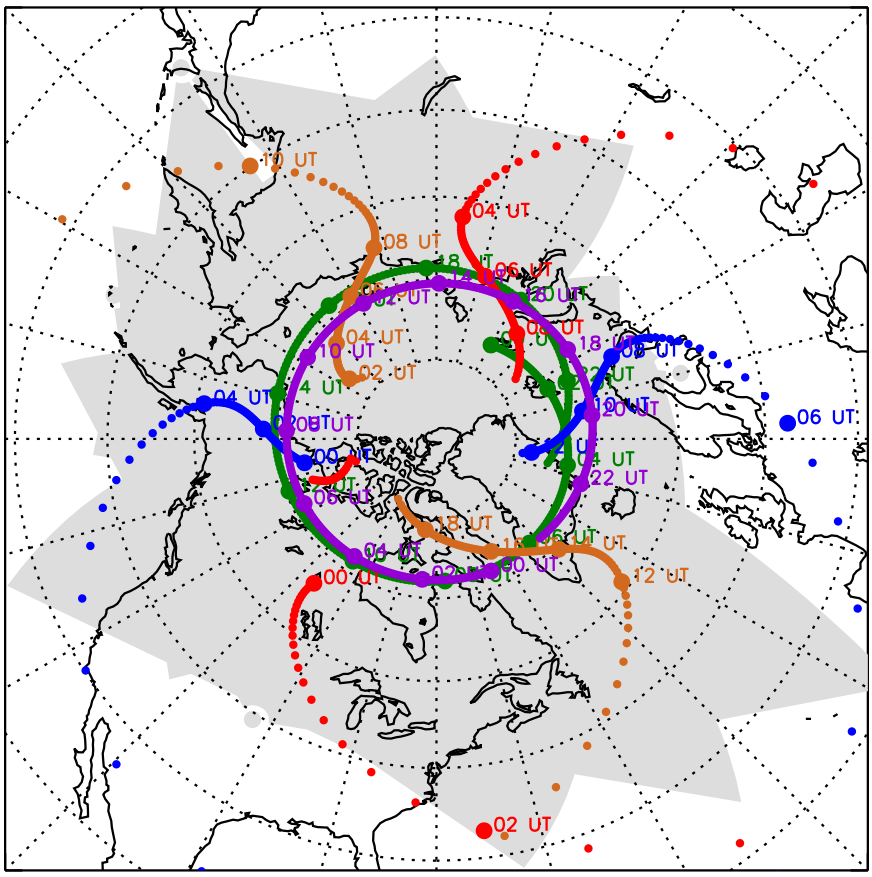


Key:

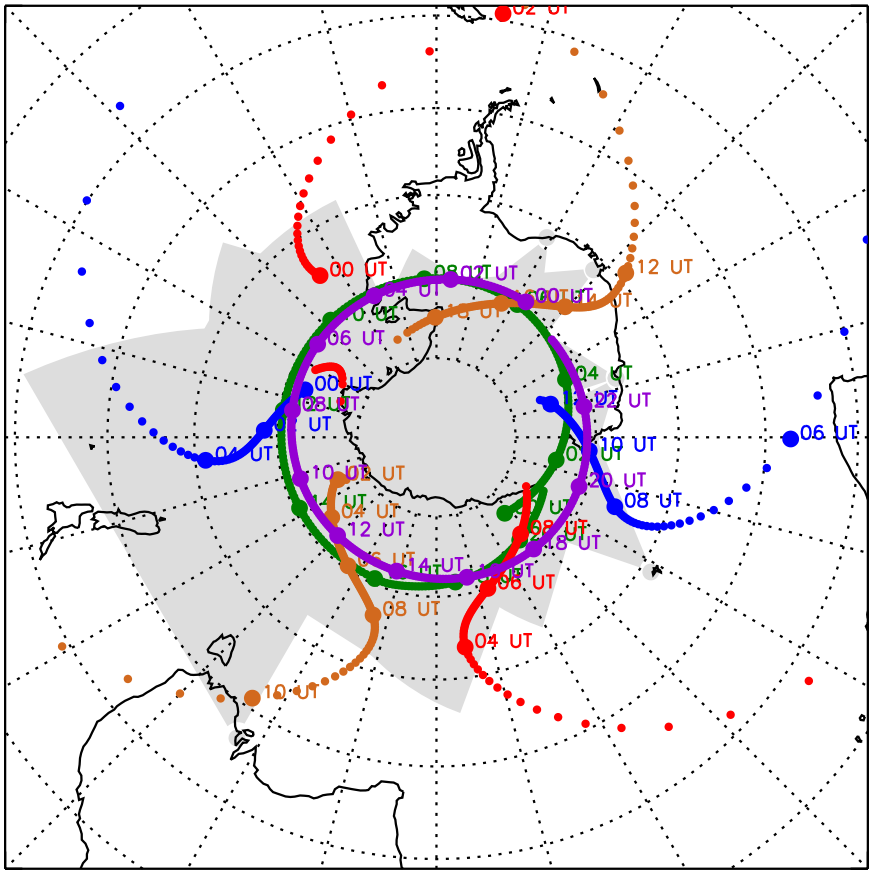
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

28-Jul-2017

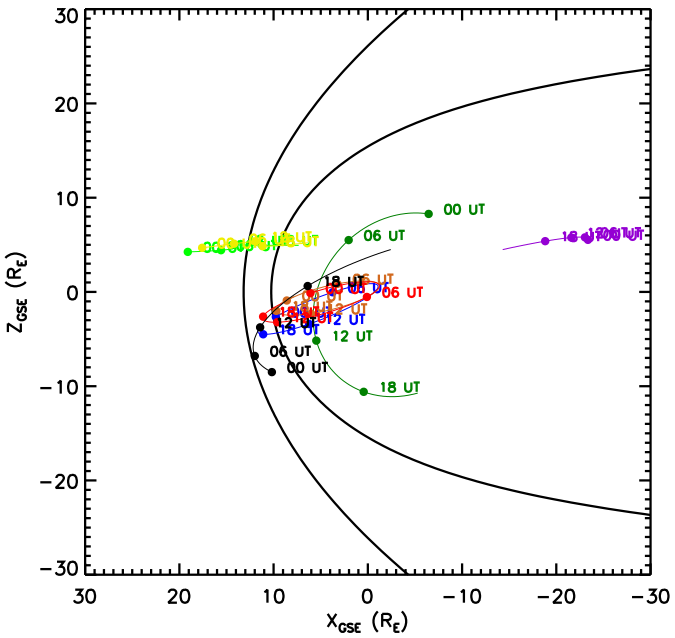


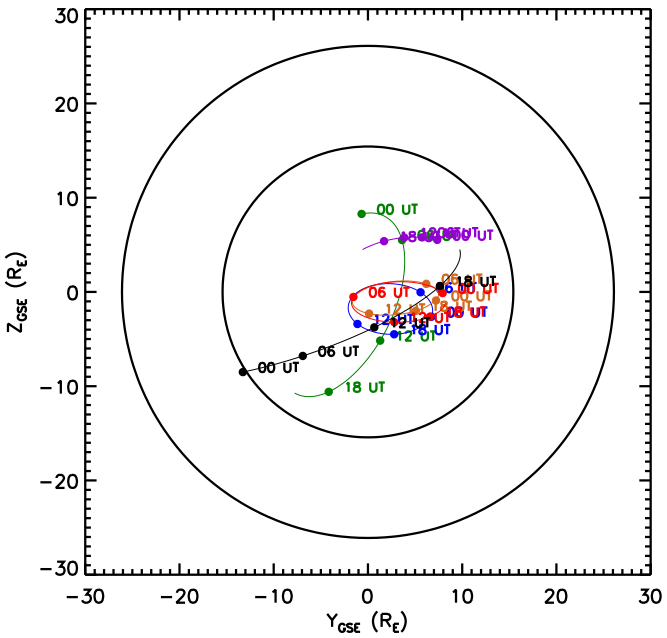
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

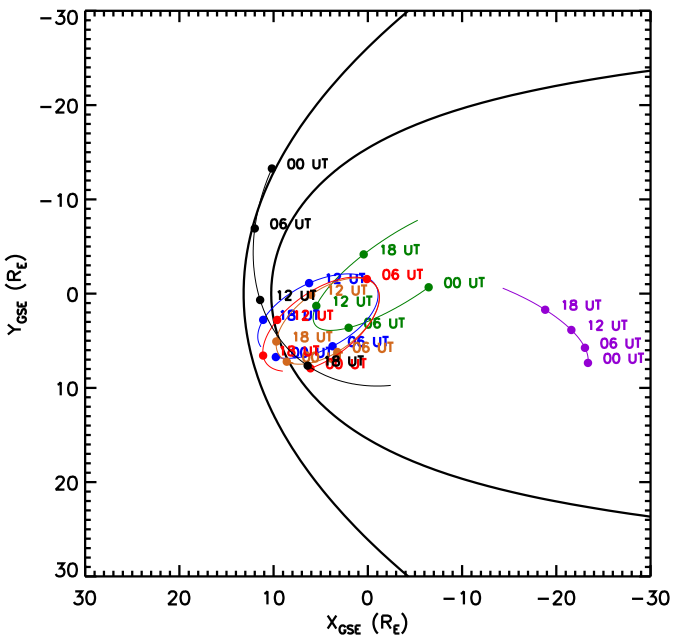


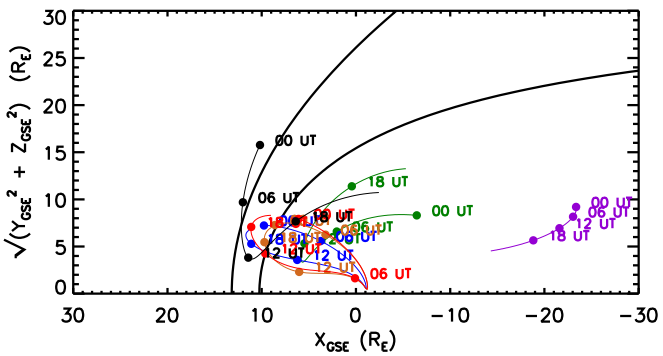
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

29-Jul-2017







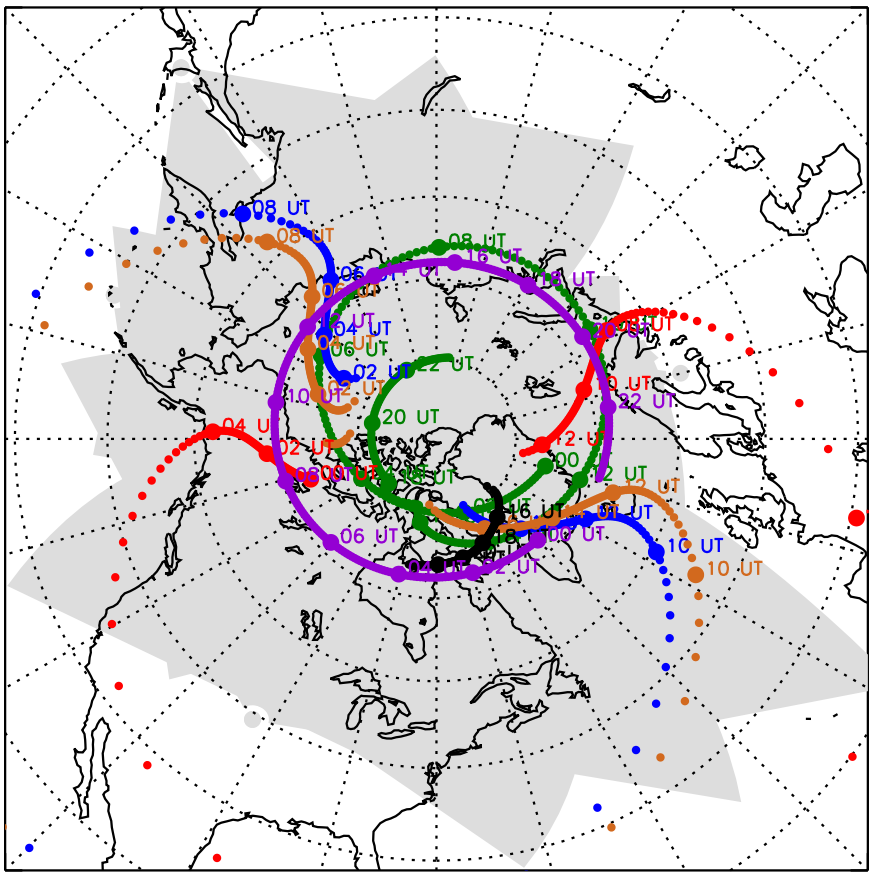


Key:

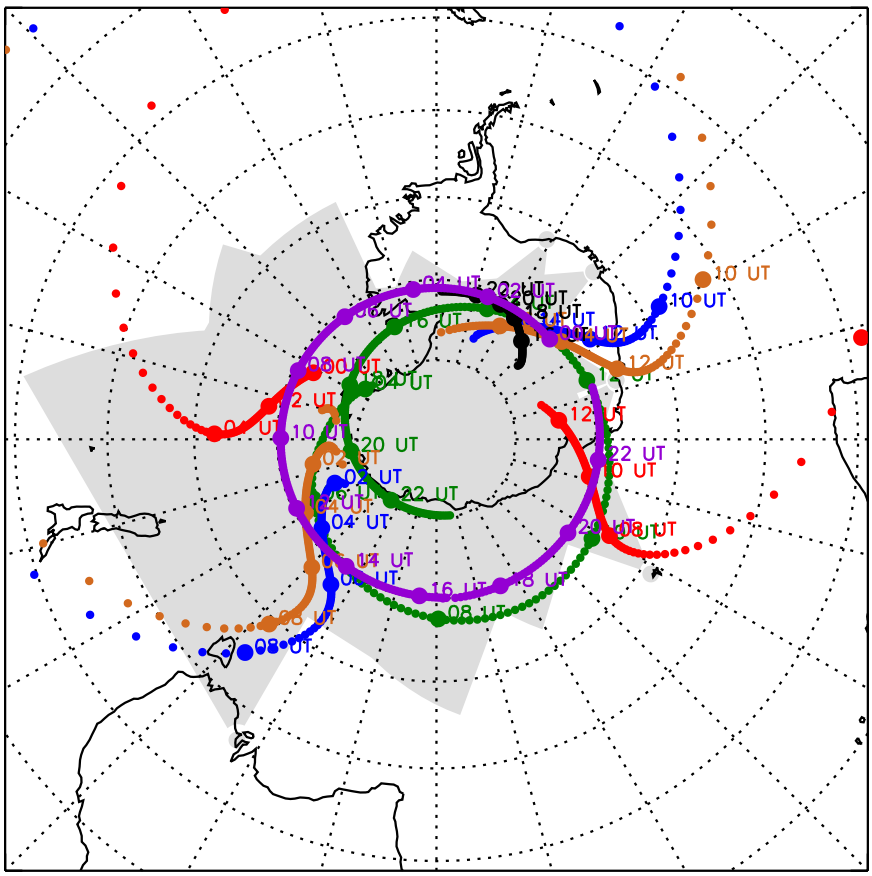
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

29-Jul-2017

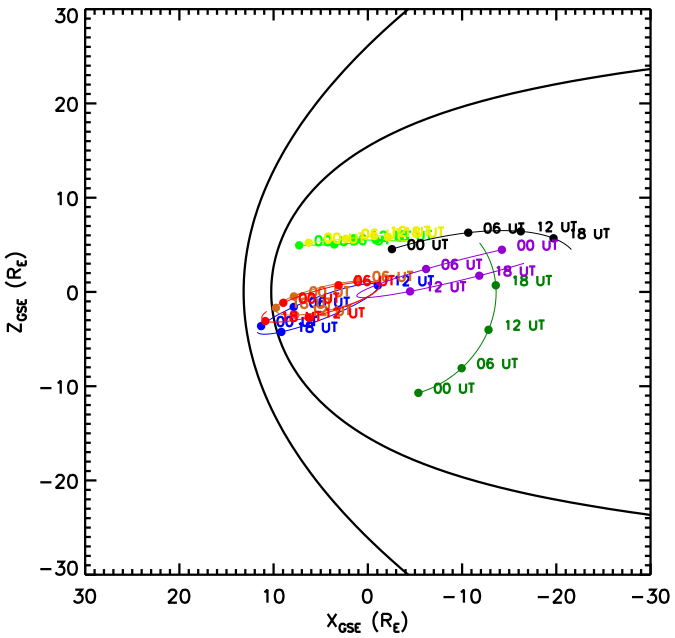


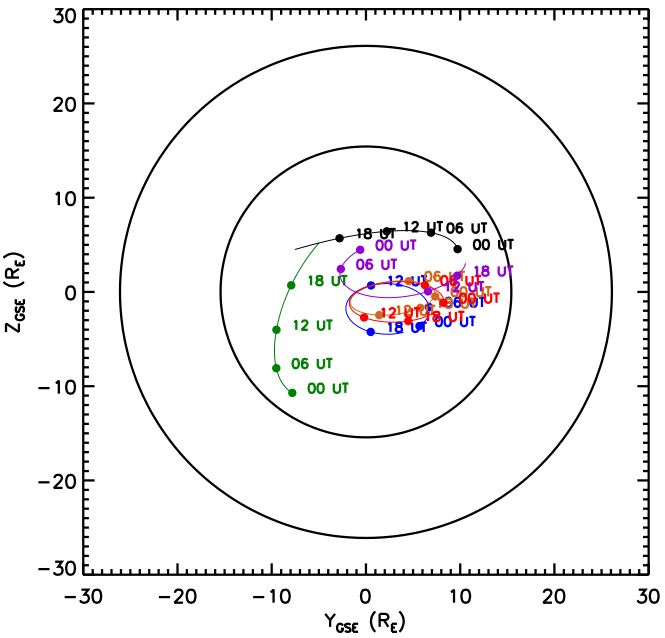
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

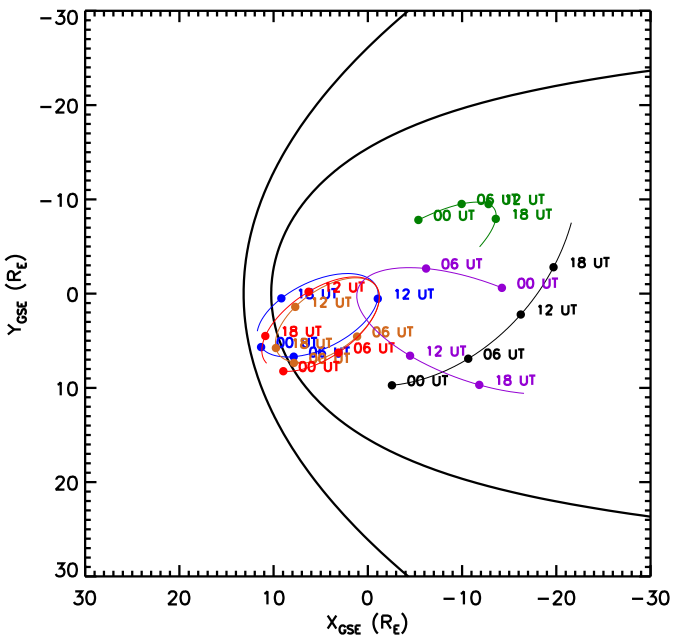


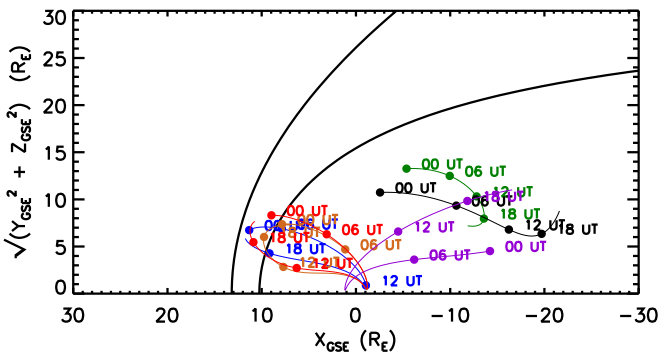
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

30-Jul-2017







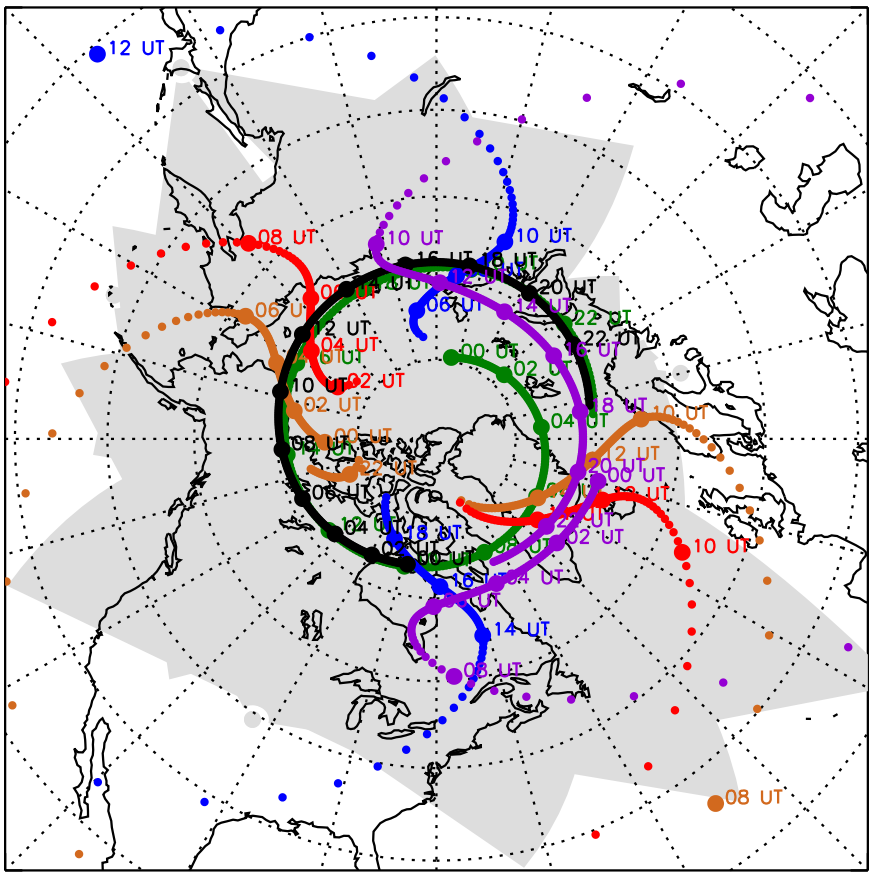


Key:

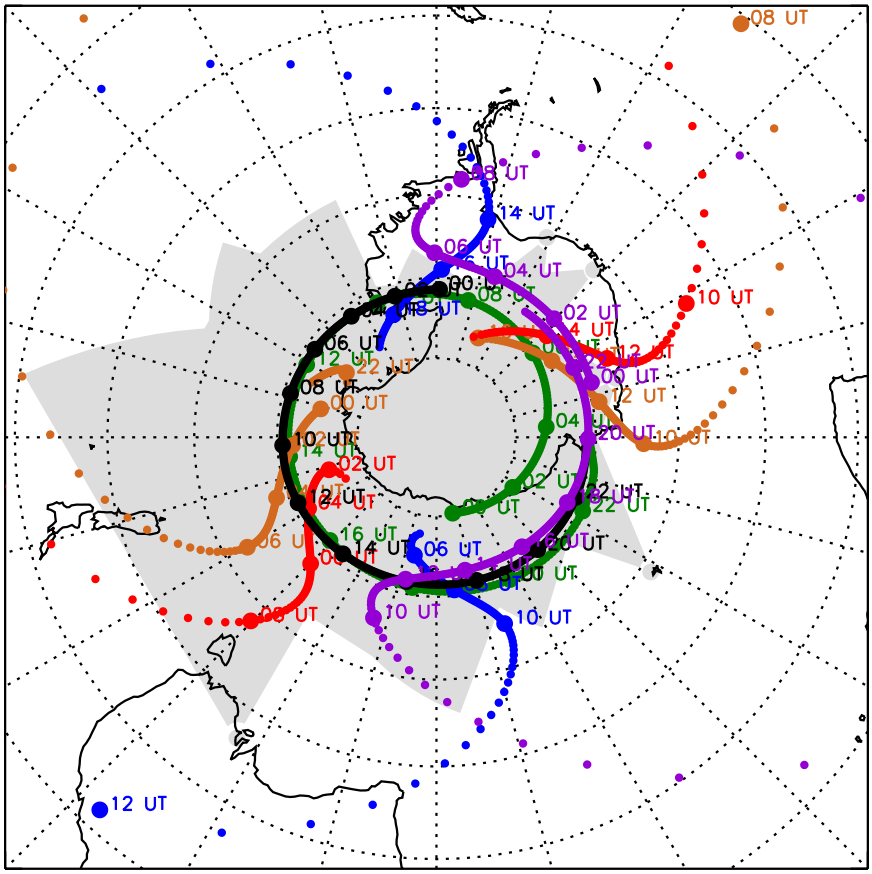
Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

30-Jul-2017

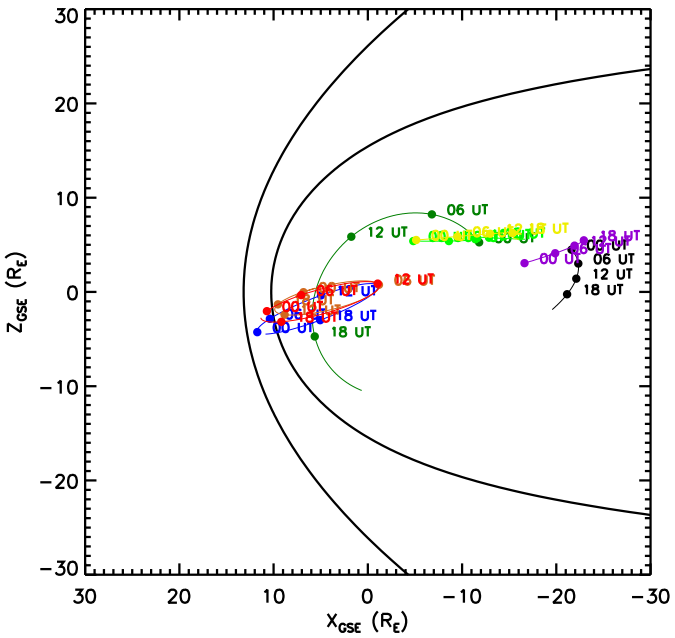


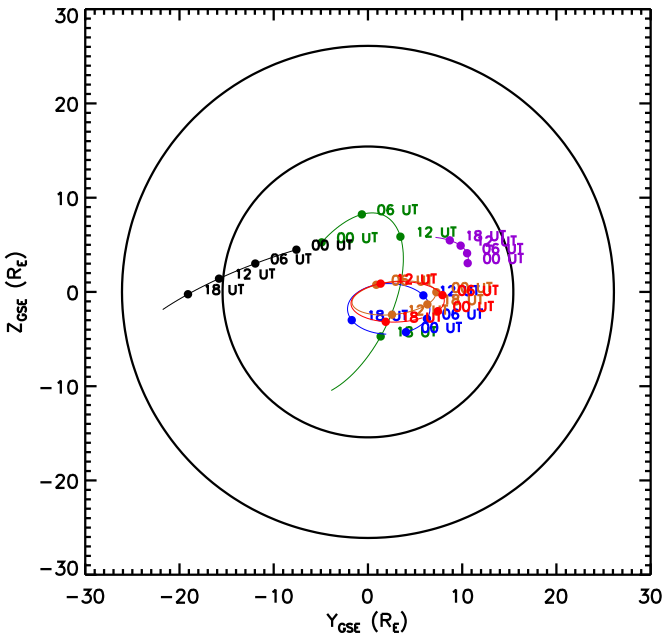
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1

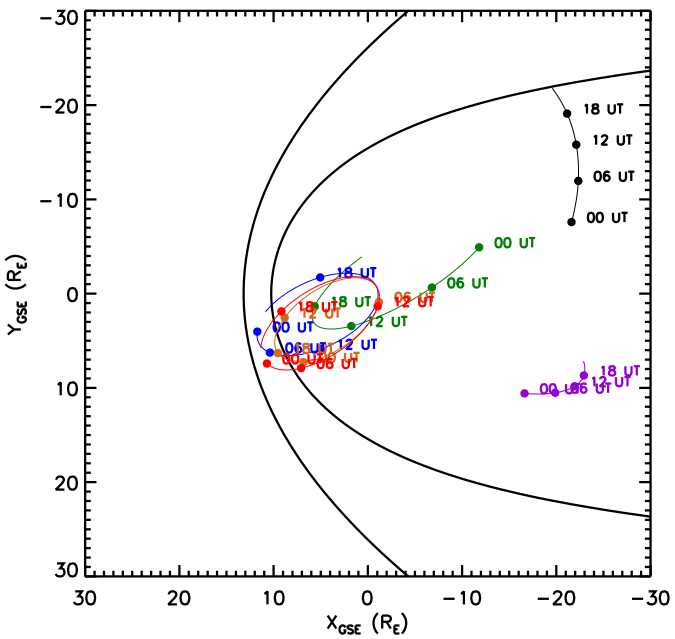


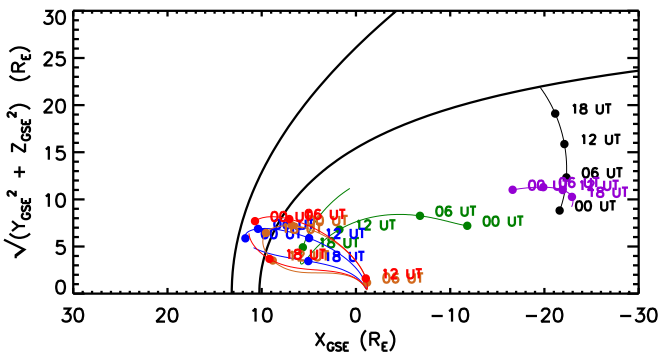
Predicted MMS, Cluster and THEMIS/ARTEMIS footprints (AACGM)

31-Jul-2017







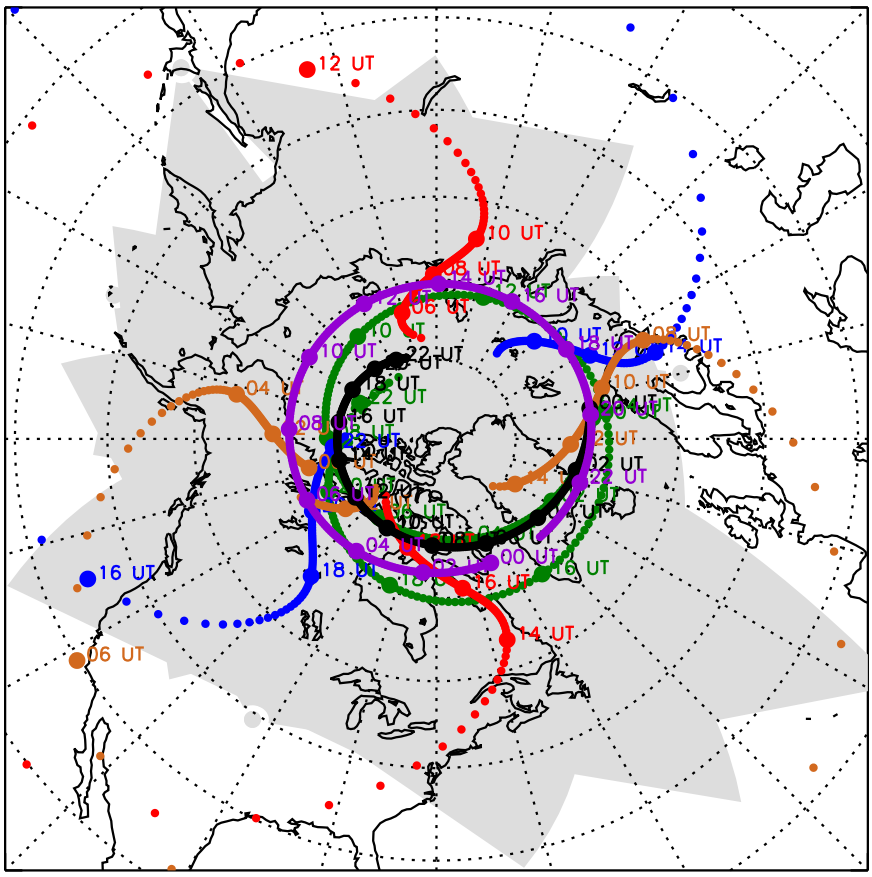


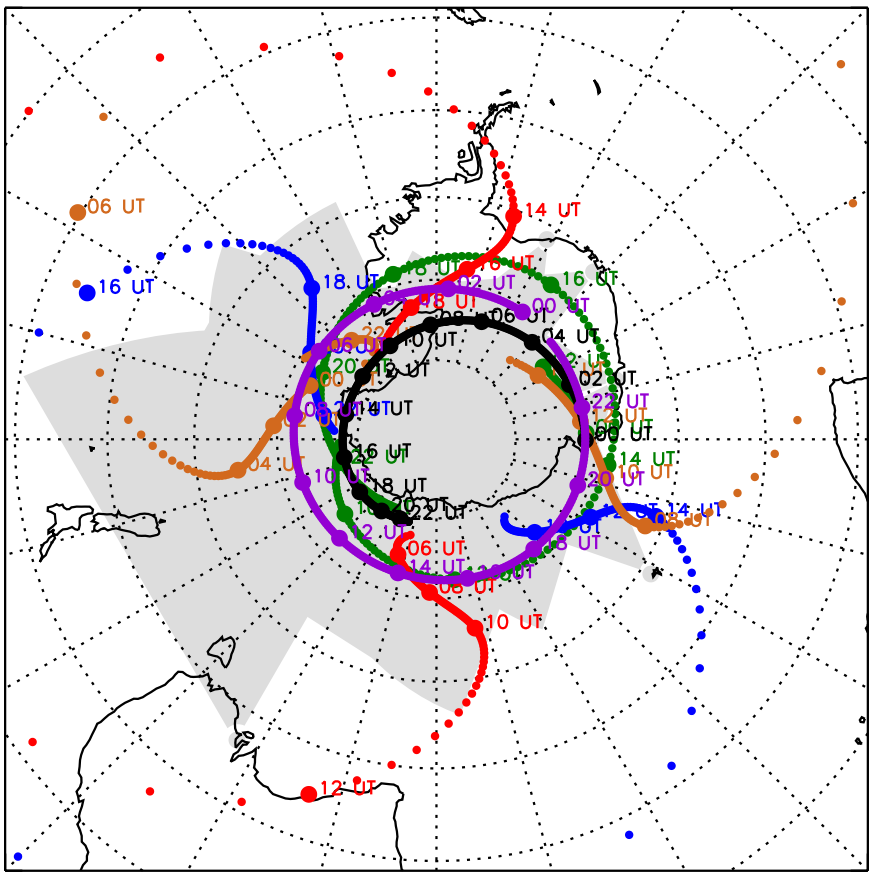
Key:

Cluster 3	ARTEMIS 1
THEMIS A	ARTEMIS 2
THEMIS D	Geotail
THEMIS E	MMS 1

Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

31-Jul-2017





Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail
MMS 1