

Date and Time (UT, hrs.)	CHAMP orbit numbers	MLT range (hrs.)	
		ascending	descending
29/30 May 2003, 16:00–10:00	16229–16240	~ 14:00–16:00	~ 02:00–04:00
24 Aug 2005, 07:00–20:00	29012–29020	~ 11:00–12:00	~ 23:00–24:00
18 Jun 2003, 03:00–18:00	16532–16541	~ 12:00–16:00	~ 00:00–04:00
30 May 2005, 02:00–17:00	27658–27667	~ 19:00–21:00	~ 06:00–09:00
15 May 2005, 00:00–19:00	27423–27432	~ 20:00–22:00	~ 08:00–10:00
18 Aug 2003, 00:00–23:00	17480–17494	~ 07:00–09:00	~ 19:00–21:00