

Satellite	Time above Bauru* UTC				Time above Bauru* Mean Solar Time**				
	Ascending		Descending		Ascending		Descending		
	Min	Max	Min	Max	Min	Max	Min	Max	
Calipso	16:44	17:34	04:16	05:11	13:32	14:22	01:04	01:59	
Aura	16:45	17:34	04:16	05:11	13:33	14:22	01:04	01:59	
Aqua	16:31	17:33	04:08	05:05	13:19	14:17	00:56	01:49	
NOAA17	22:46	23:51	10:14	11:24	19:34	20:39	07:07	08:12	
Envisat	01:06	02:08	12:40	13:39	21:50	22:52	09:24	10:23	
Odin	21:06	21:52	08:40	09:26	17:50	18:36	05:24	06:10	
METOP-A	00:26	01:32	11:59	13:04	21:10	22:16	08:43	09:48	
SCISAT1	-	-	-	-	-	-	-	-	Continuously

* Lon = -48, Lat = -21

** MST = UTC - 03:12

Source: climserv.ipsl.polytechnique.fr/ixion.html