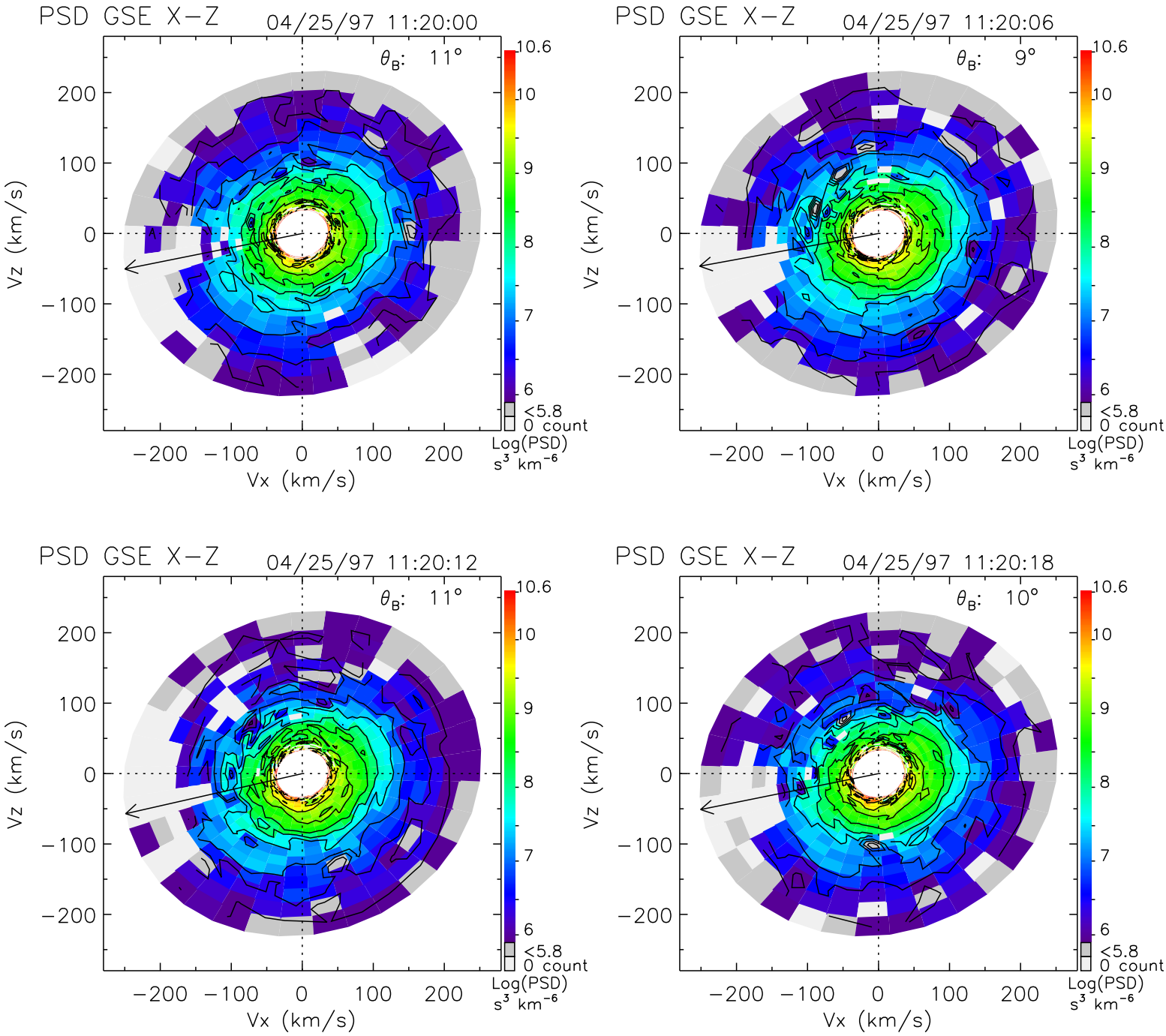
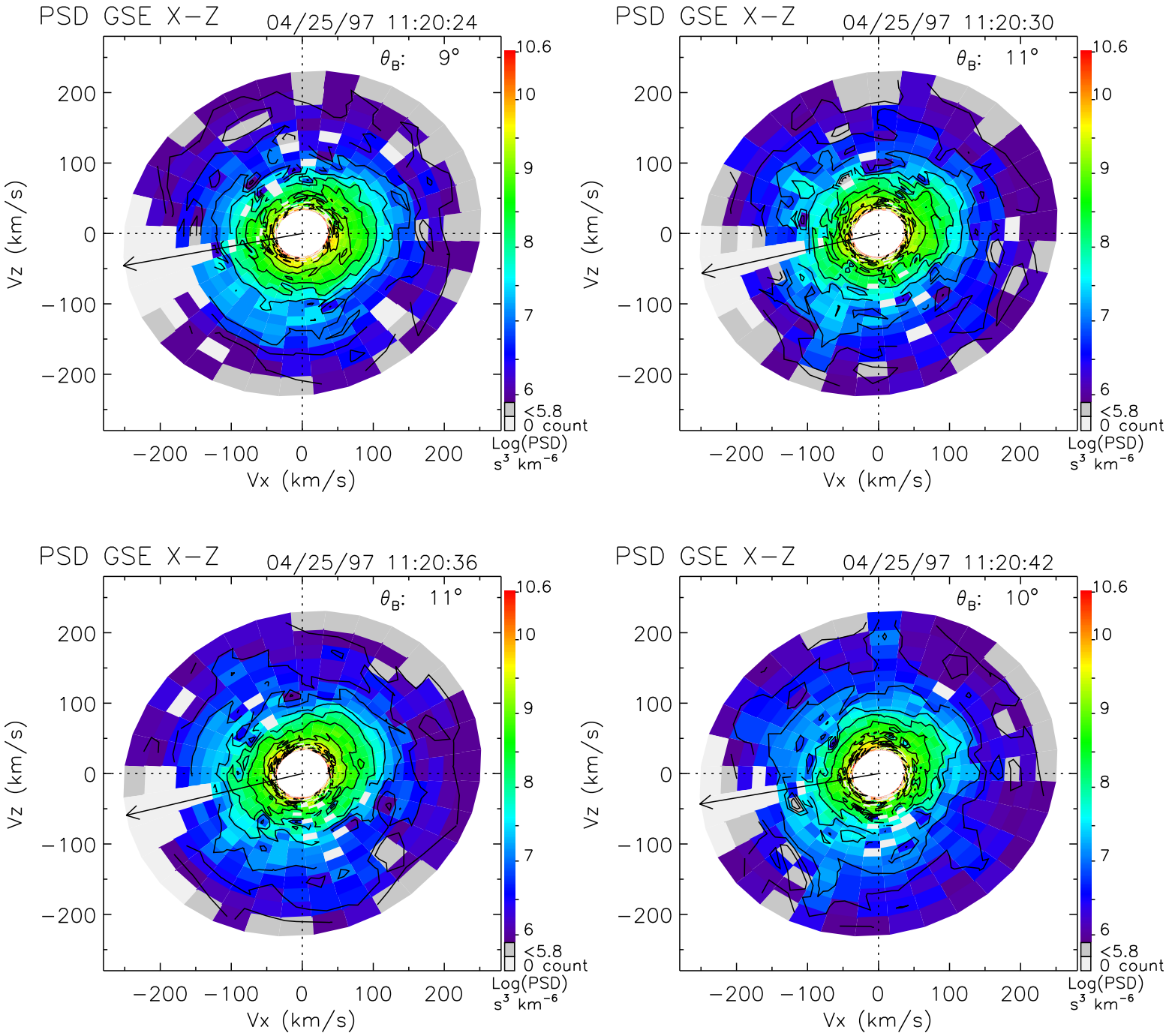
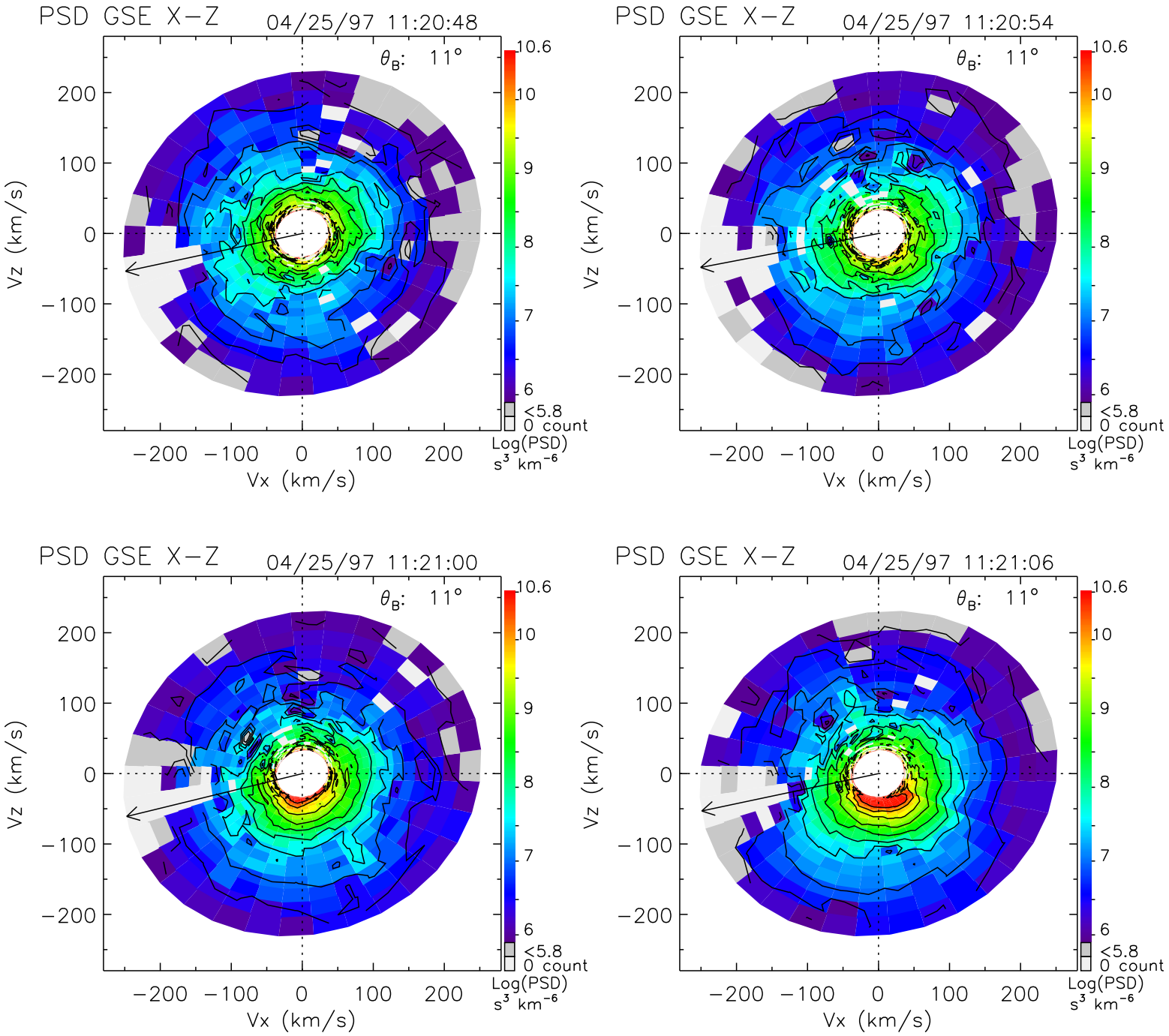
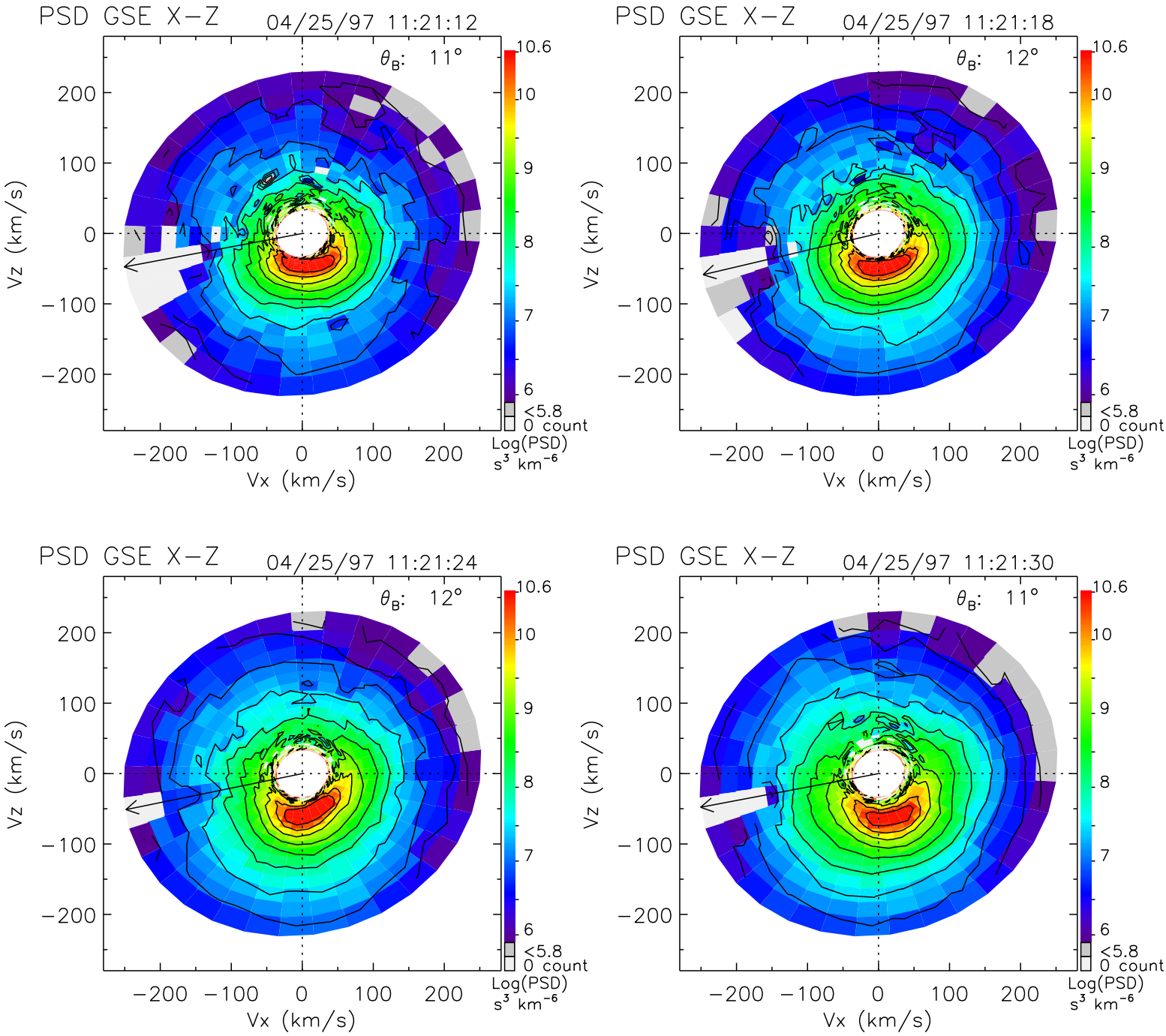
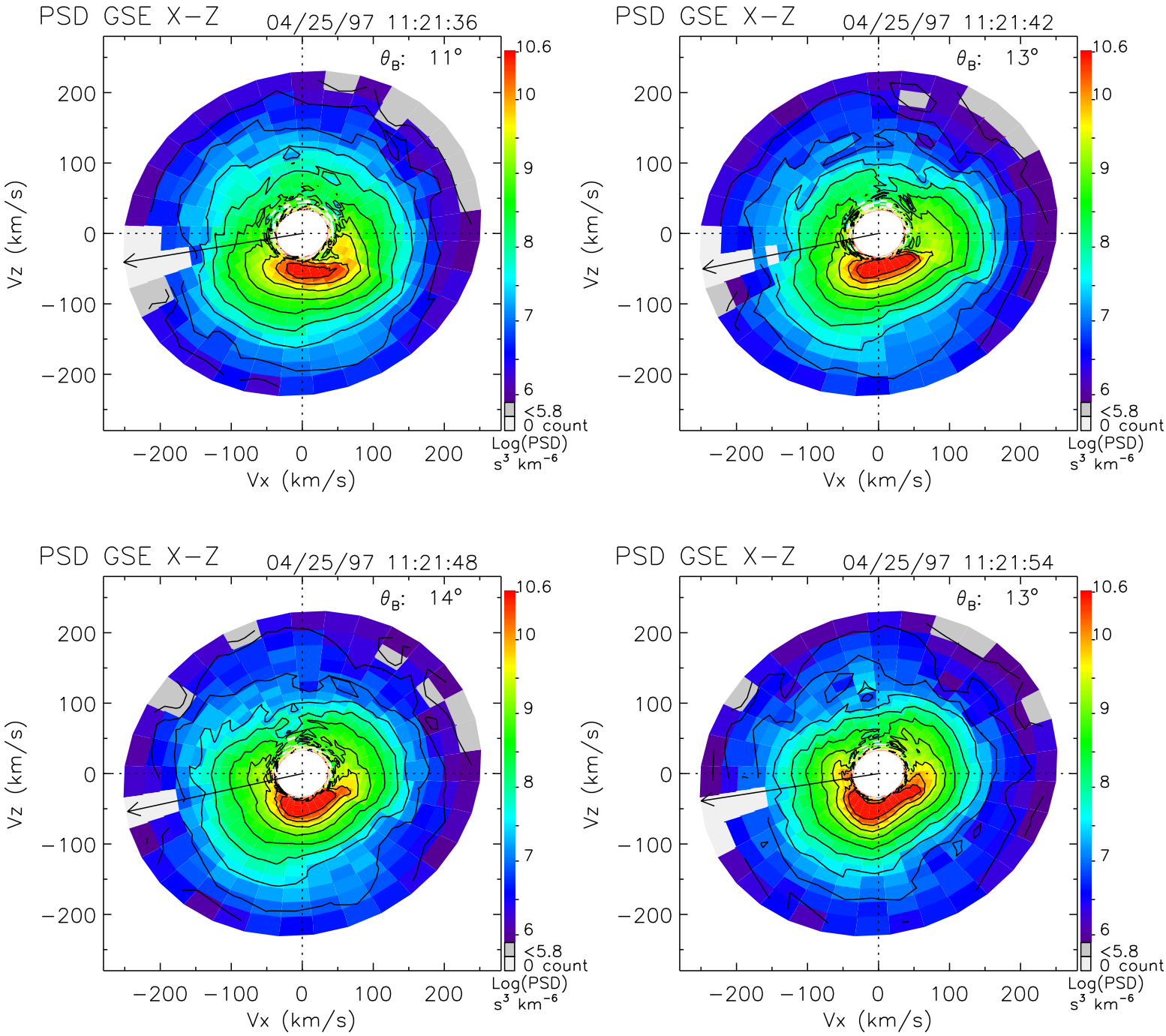
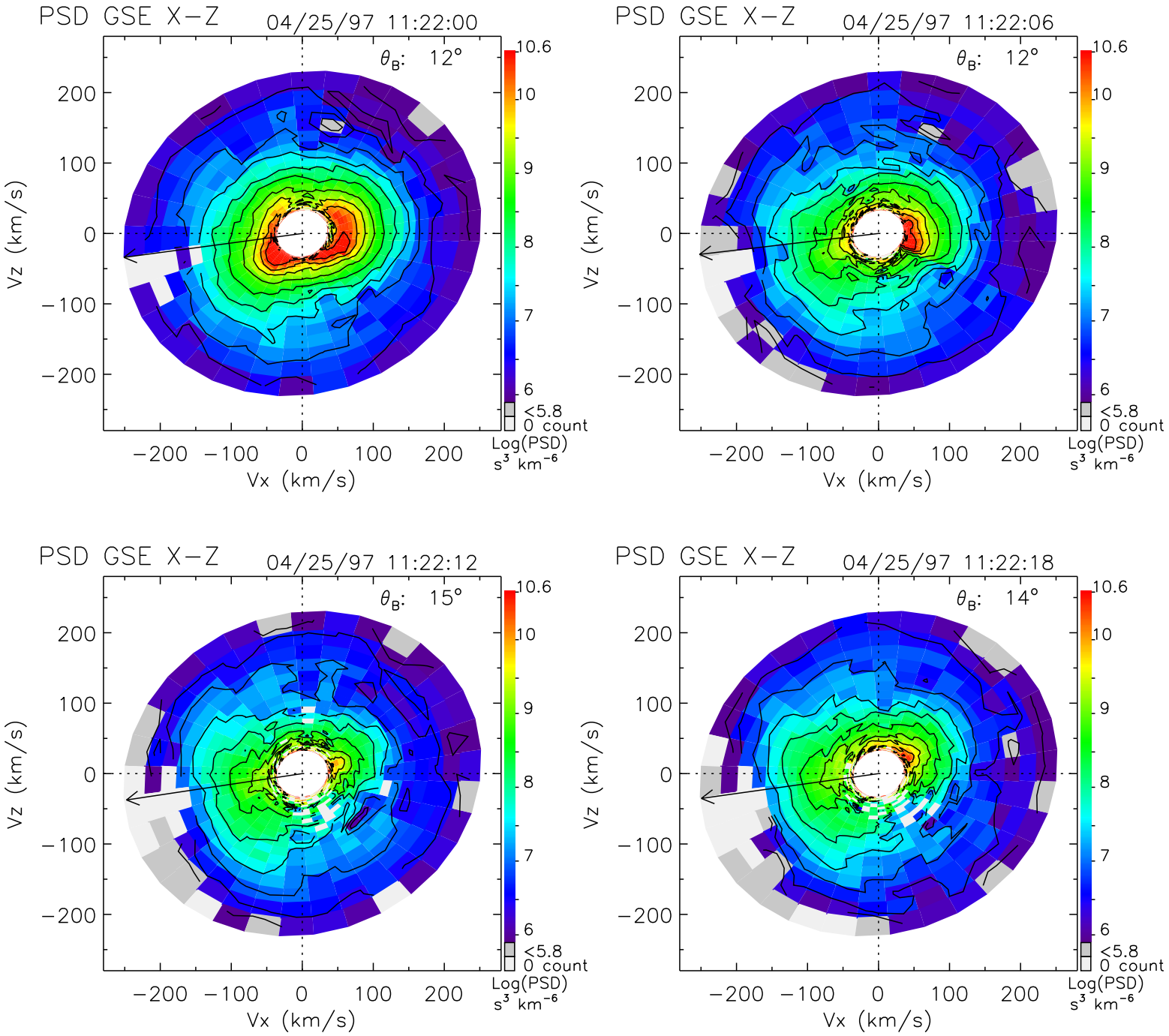

PSD GSE X−Z
04/25/97 11:20:00
θ_B: 11°
PSD GSE X−Z
04/25/97 11:20:06
θ_B: 9°
PSD GSE X−Z
04/25/97 11:20:12
θ_B: 11°
PSD GSE X−Z
04/25/97 11:20:18
θ_B: 10°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

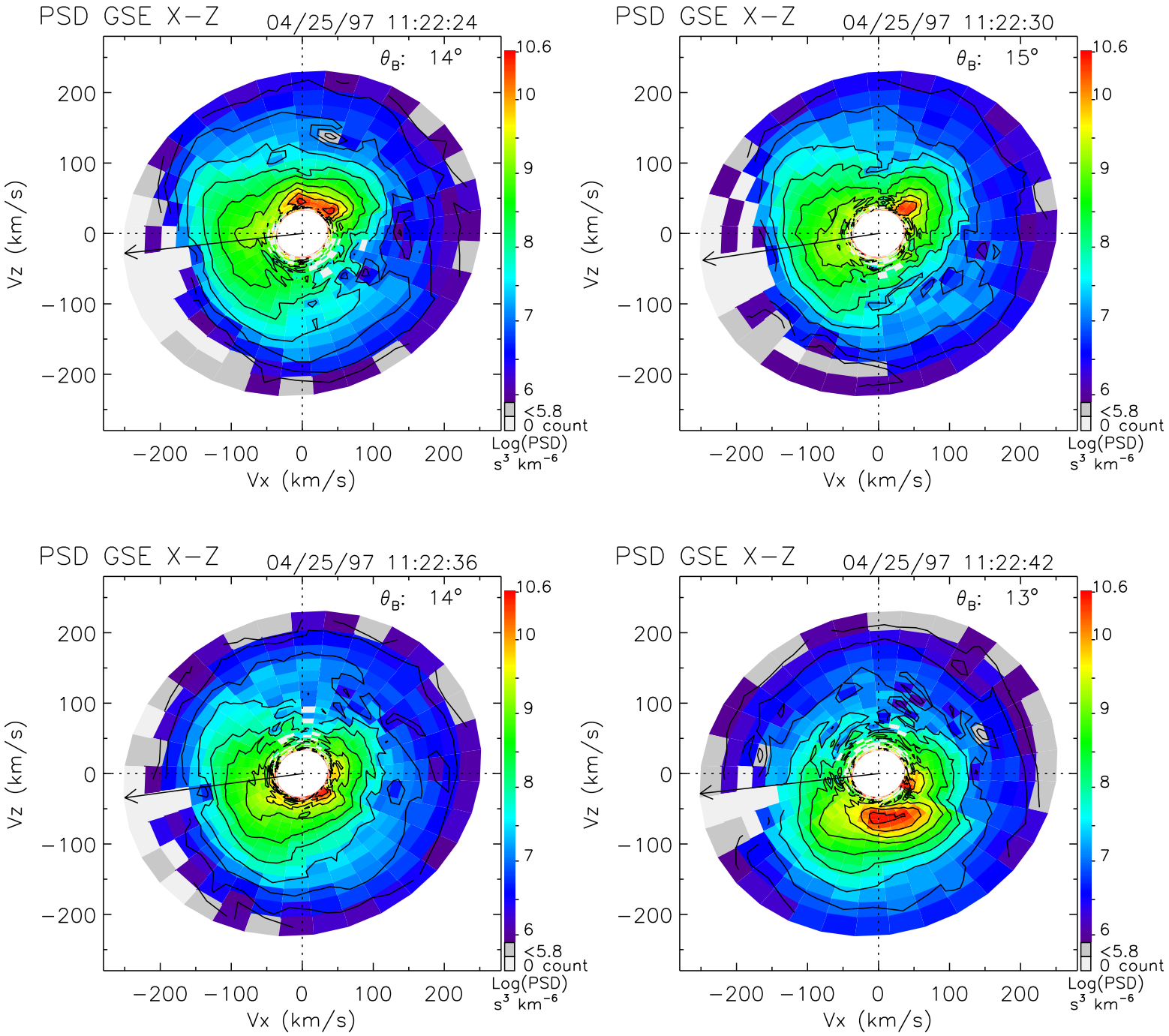

PSD GSE X−Z
04/25/97 11:20:24
θ_B: 9°
PSD GSE X−Z
04/25/97 11:20:30
θ_B: 11°
PSD GSE X−Z
04/25/97 11:20:36
θ_B: 11°
PSD GSE X−Z
04/25/97 11:20:42
θ_B: 10°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

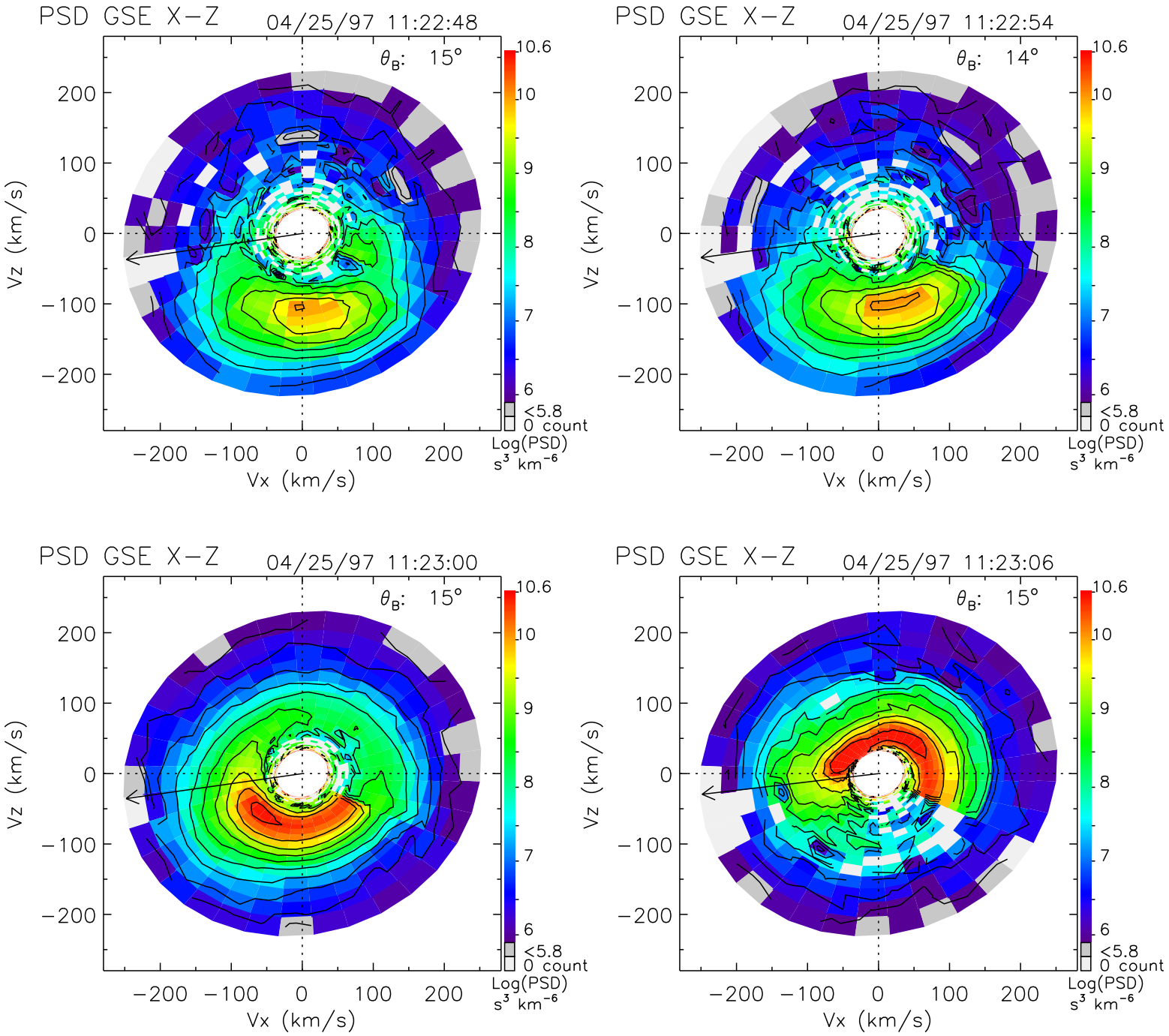

PSD GSE X−Z
04/25/97 11:20:48
θ_B: 11°
PSD GSE X−Z
04/25/97 11:20:54
θ_B: 11°
PSD GSE X−Z
04/25/97 11:21:00
θ_B: 11°
PSD GSE X−Z
04/25/97 11:21:06
θ_B: 11°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

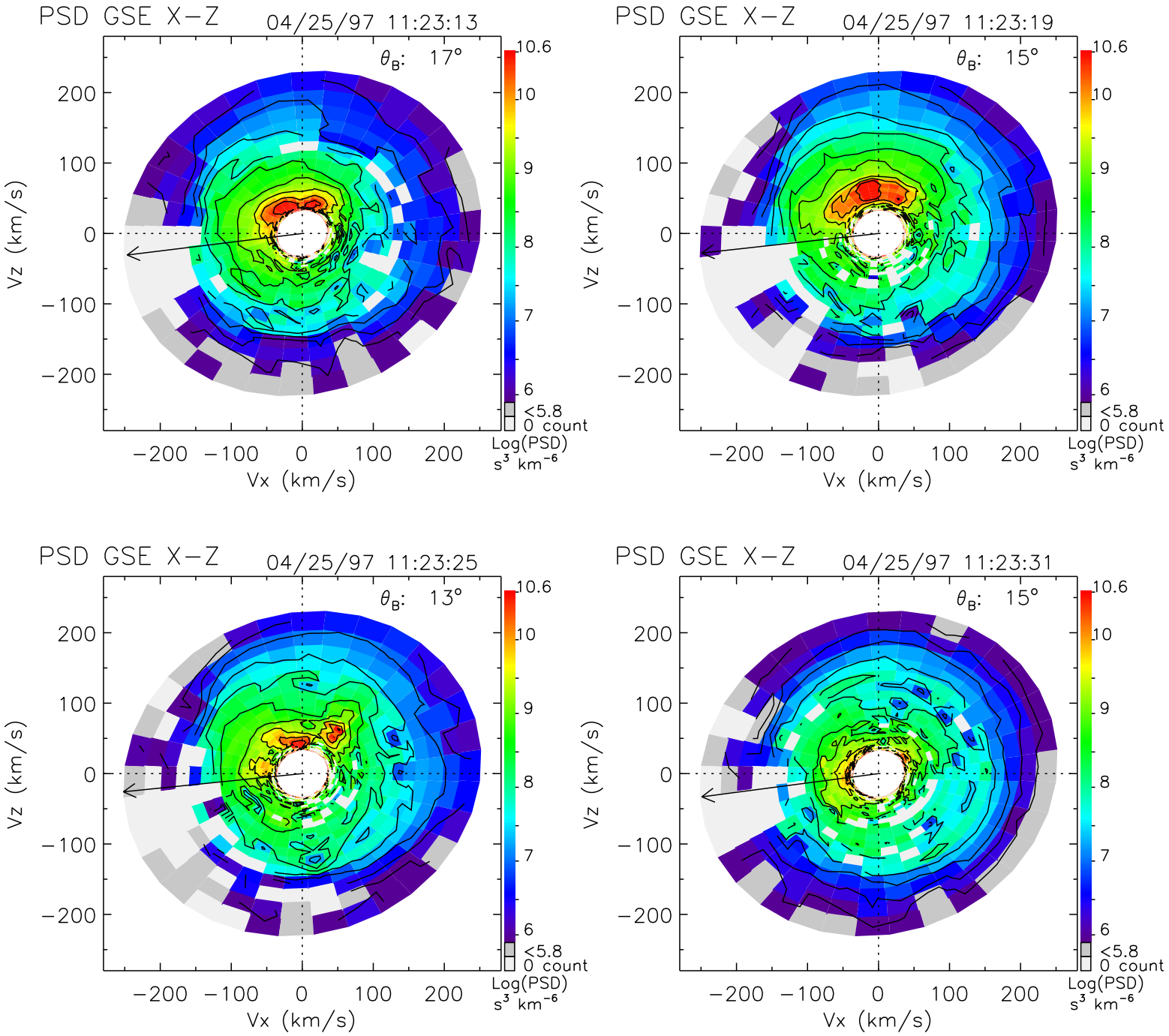

PSD GSE X−Z
04/25/97 11:21:12
θ_B: 11°
PSD GSE X−Z
04/25/97 11:21:18
θ_B: 12°
PSD GSE X−Z
04/25/97 11:21:24
θ_B: 12°
PSD GSE X−Z
04/25/97 11:21:30
θ_B: 11°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

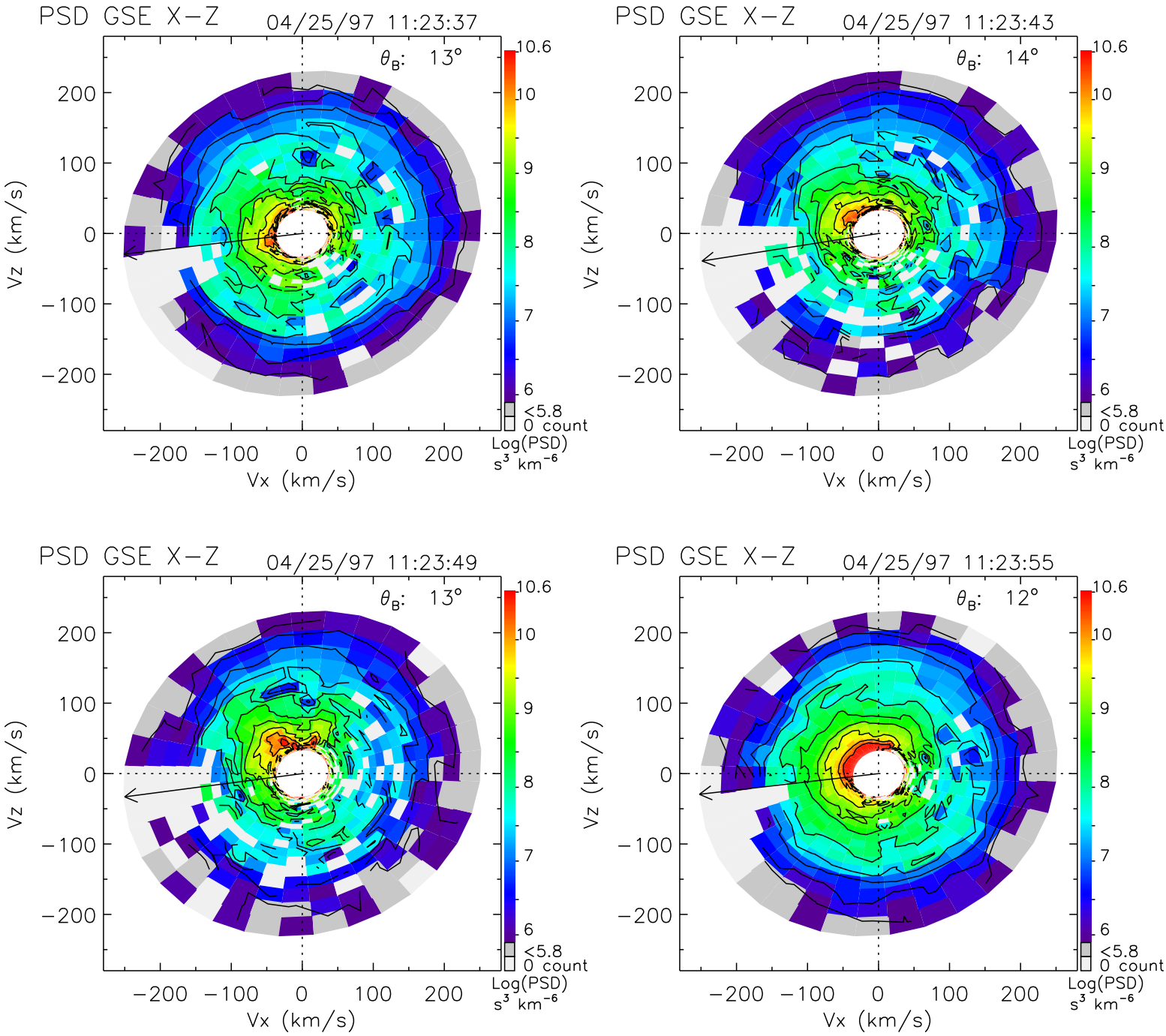

PSD GSE X−Z
04/25/97 11:21:36
θB: 11°
PSD GSE X−Z
04/25/97 11:21:42
θB: 13°
PSD GSE X−Z
04/25/97 11:21:48
θB: 14°
PSD GSE X−Z
04/25/97 11:21:54
θB: 13°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

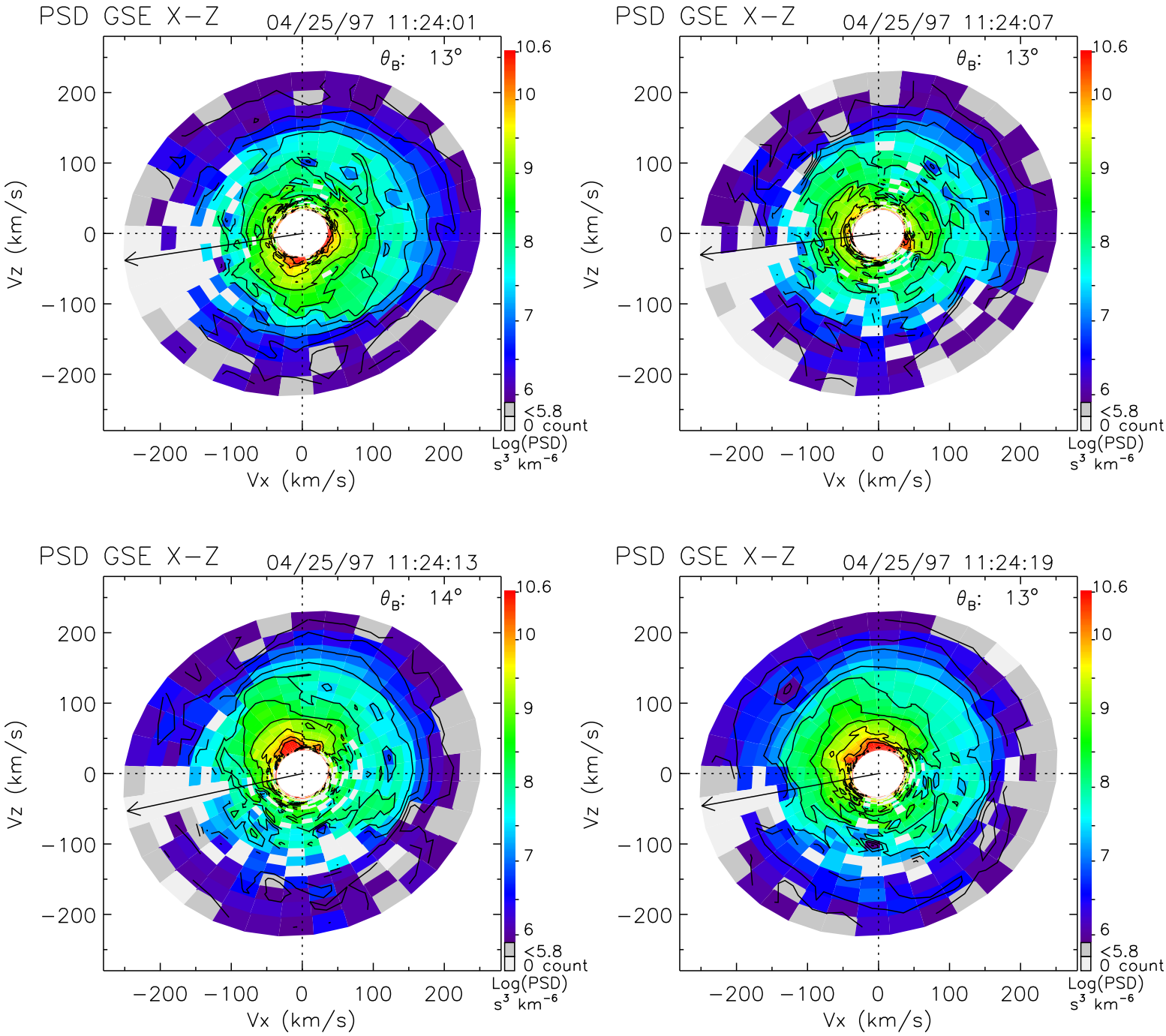

PSD GSE X−Z
04/25/97 11:22:00
θ_B: 12°
PSD GSE X−Z
04/25/97 11:22:06
θ_B: 12°
PSD GSE X−Z
04/25/97 11:22:12
θ_B: 15°
PSD GSE X−Z
04/25/97 11:22:18
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

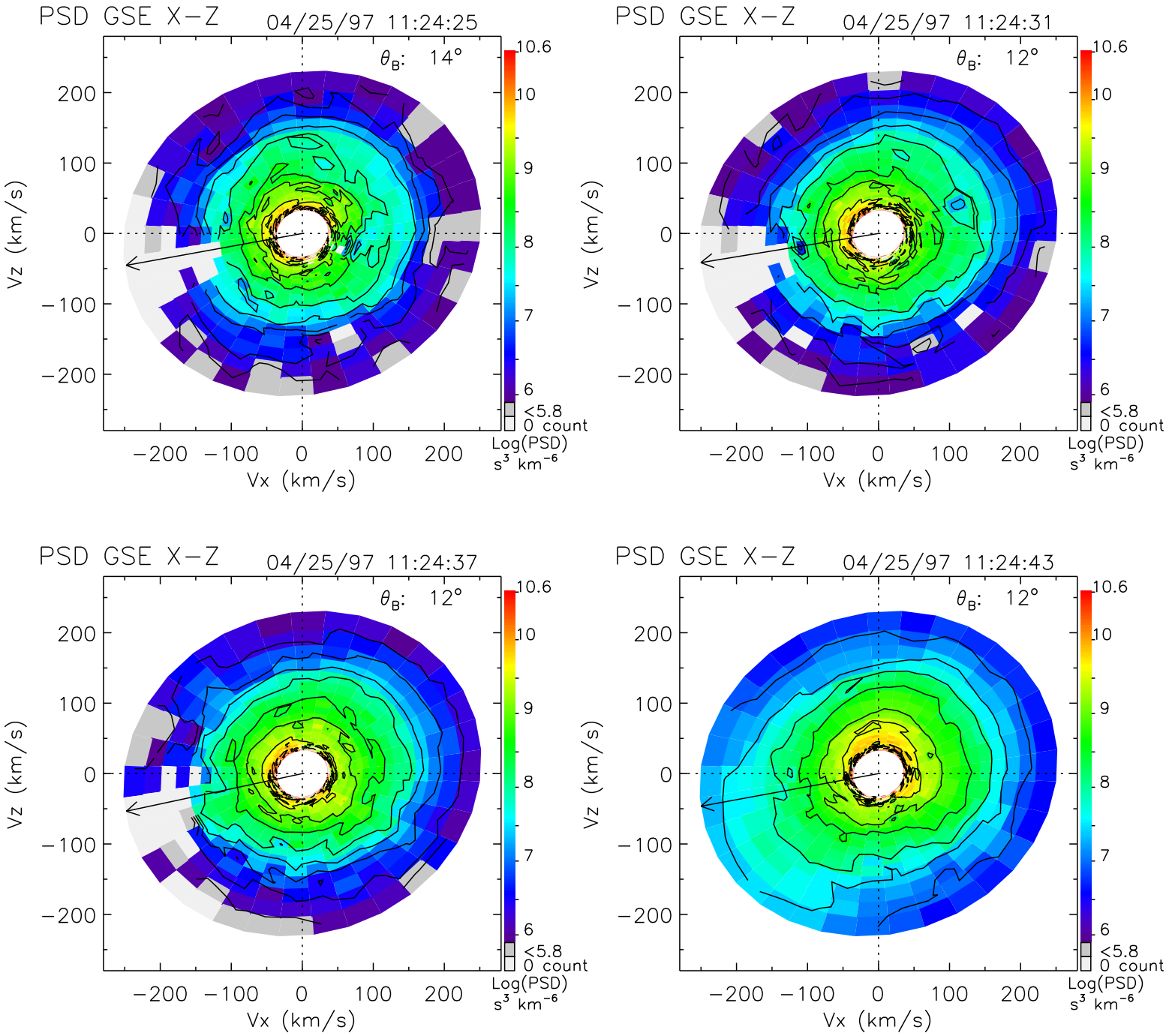

PSD GSE X−Z
04/25/97 11:22:24
θ_B: 14°
PSD GSE X−Z
04/25/97 11:22:30
θ_B: 15°
PSD GSE X−Z
04/25/97 11:22:36
θ_B: 14°
PSD GSE X−Z
04/25/97 11:22:42
θ_B: 13°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

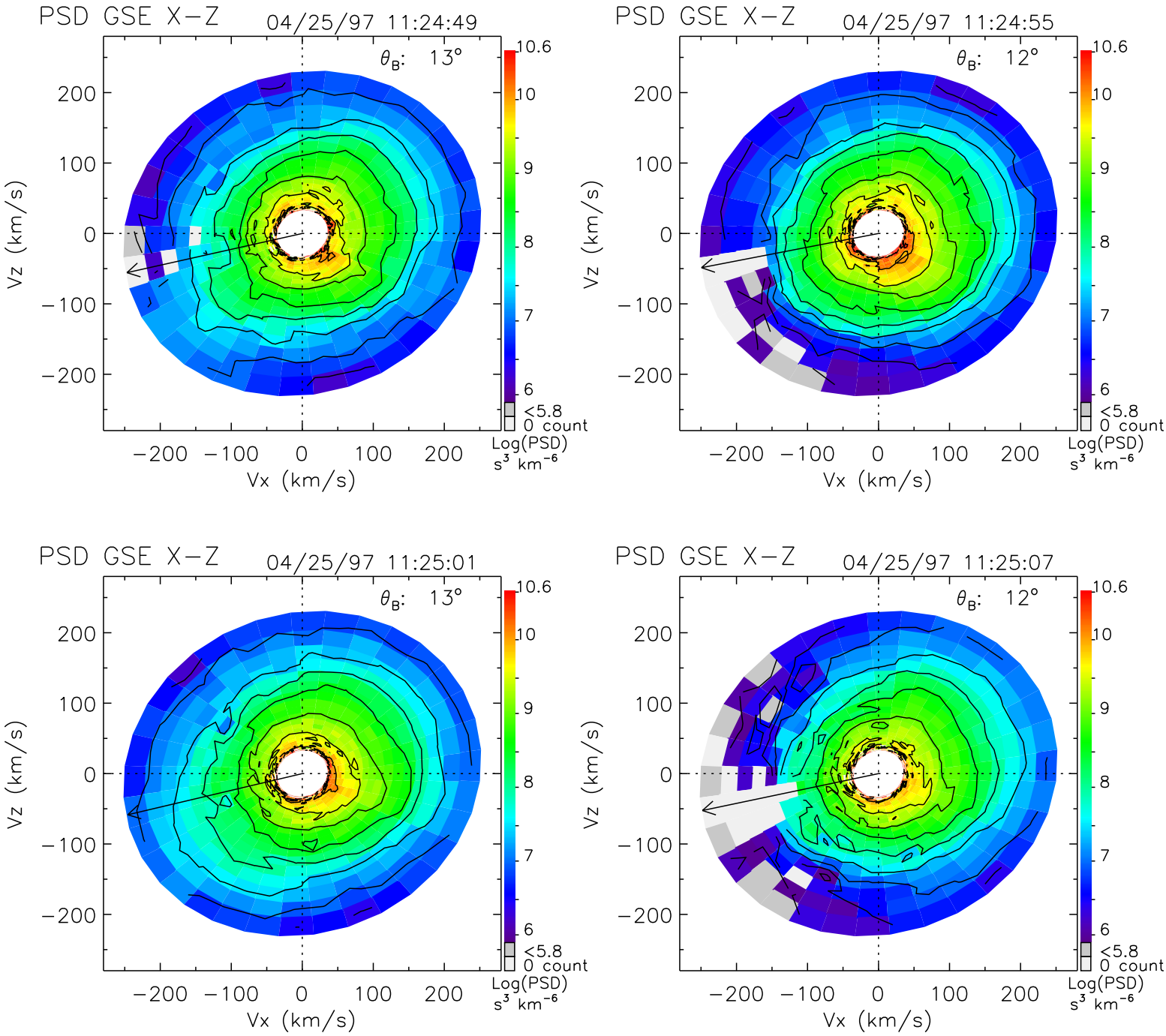

PSD GSE X−Z
04/25/97 11:22:48
θ_B: 15°
PSD GSE X−Z
04/25/97 11:22:54
θ_B: 14°
PSD GSE X−Z
04/25/97 11:23:00
θ_B: 15°
PSD GSE X−Z
04/25/97 11:23:06
θ_B: 15°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

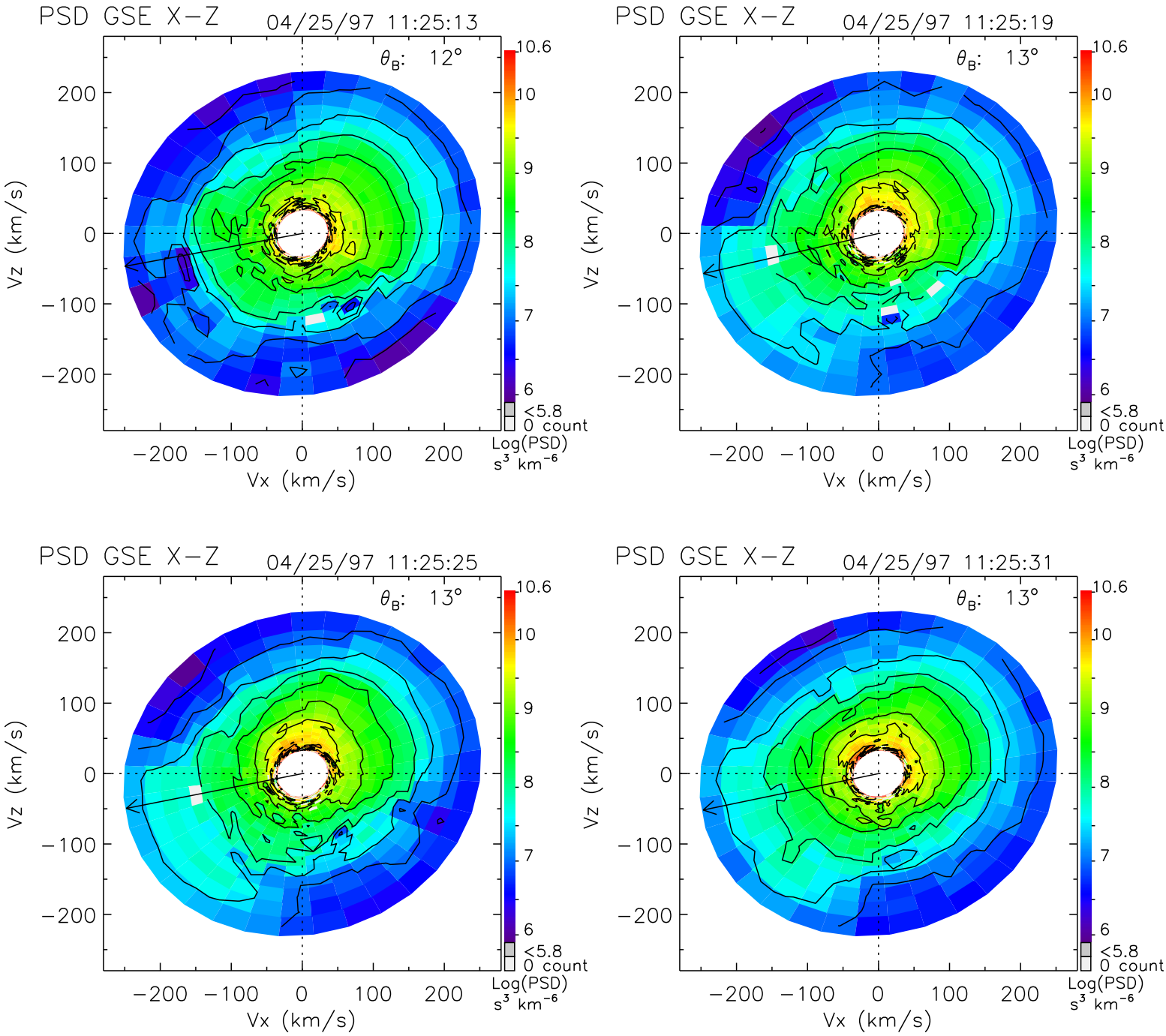

PSD GSE X−Z
04/25/97 11:23:13
θ_B: 17°
PSD GSE X−Z
04/25/97 11:23:19
θ_B: 15°
PSD GSE X−Z
04/25/97 11:23:25
θ_B: 13°
PSD GSE X−Z
04/25/97 11:23:31
θ_B: 15°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

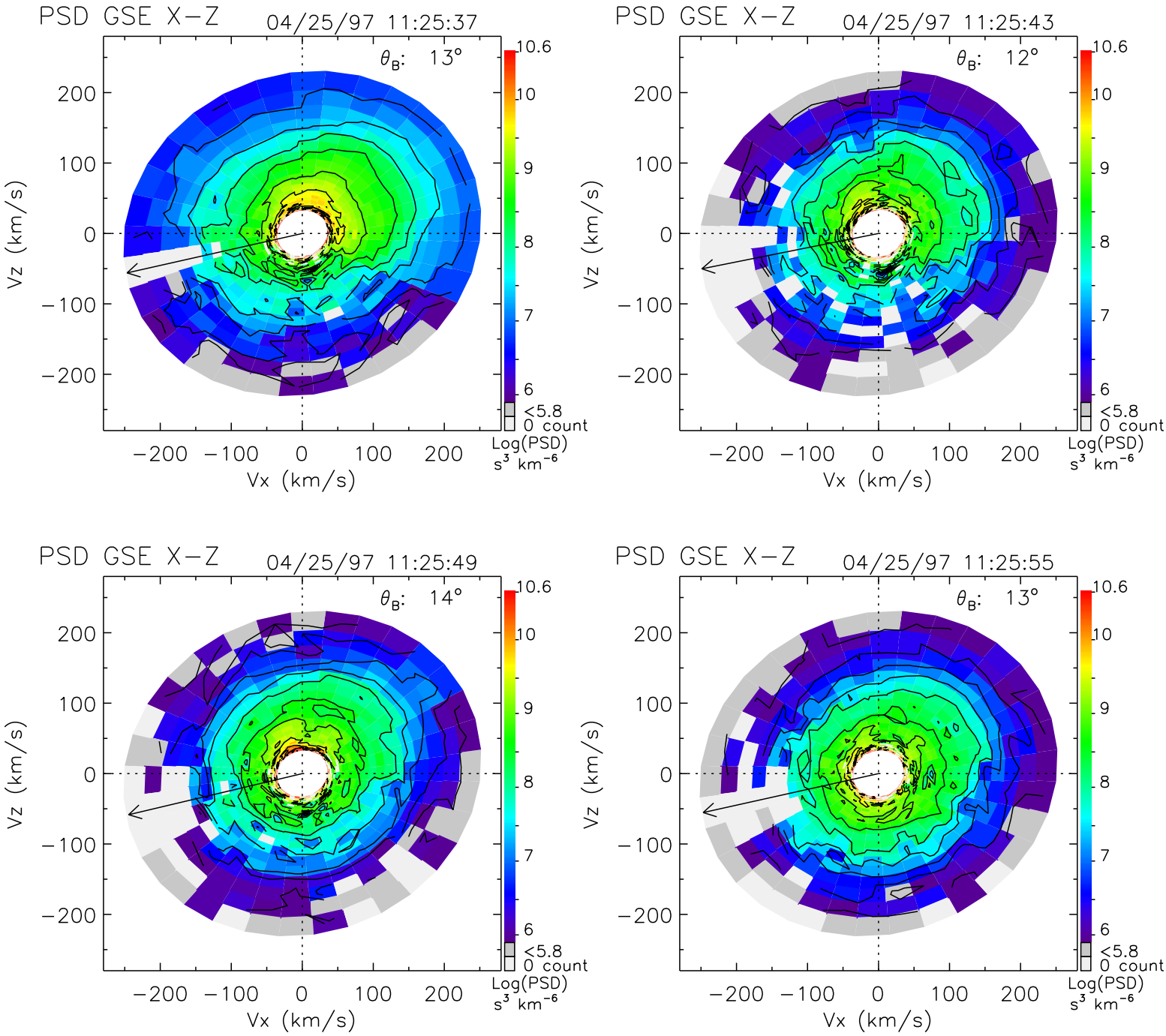

PSD GSE X−Z
04/25/97 11:23:37
θ_B: 13°
PSD GSE X−Z
04/25/97 11:23:43
θ_B: 14°
PSD GSE X−Z
04/25/97 11:23:49
θ_B: 13°
PSD GSE X−Z
04/25/97 11:23:55
θ_B: 12°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

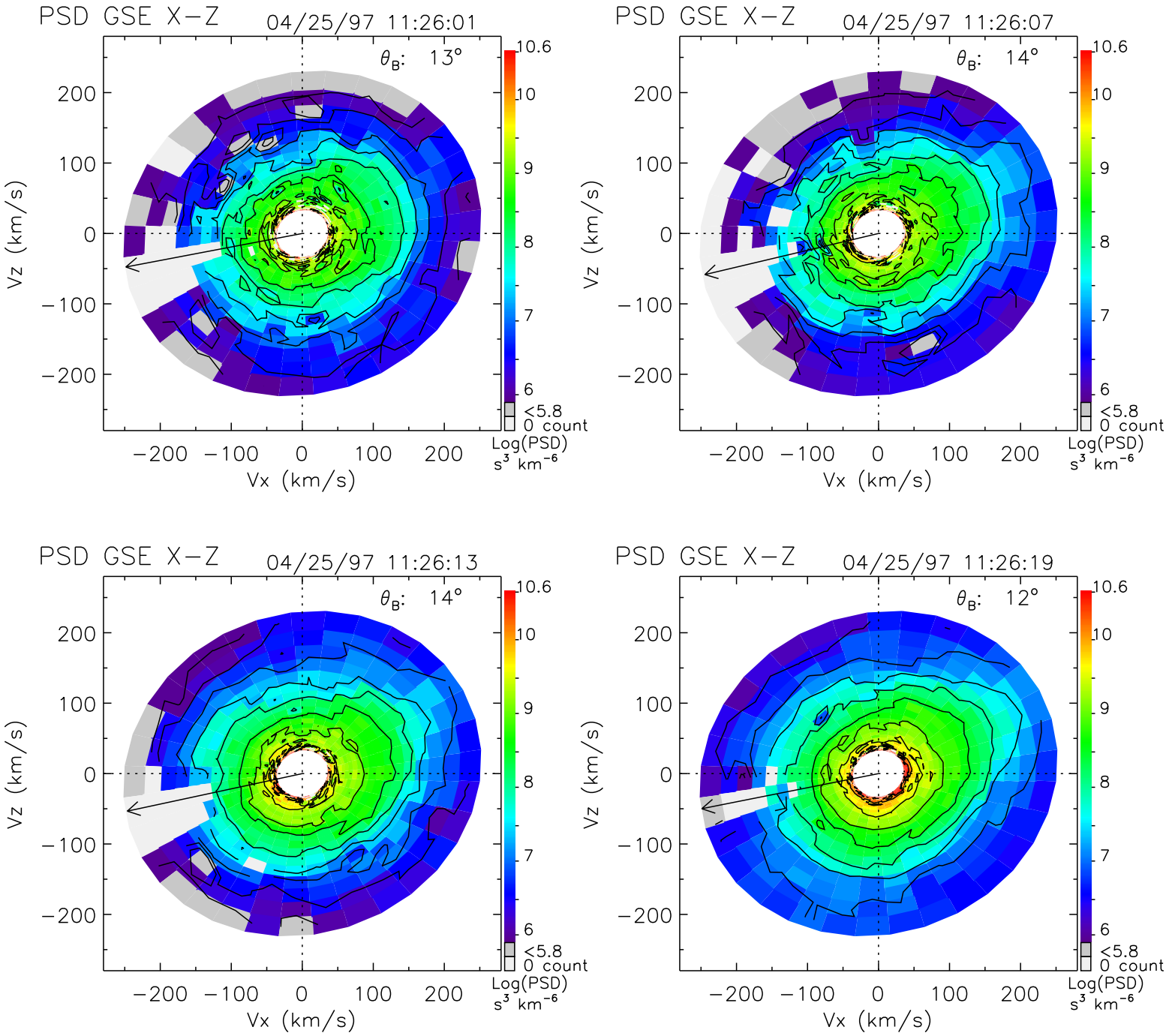

PSD GSE X−Z
04/25/97 11:24:01
θ_B: 13°
PSD GSE X−Z
04/25/97 11:24:07
θ_B: 13°
PSD GSE X−Z
04/25/97 11:24:13
θ_B: 14°
PSD GSE X−Z
04/25/97 11:24:19
θ_B: 13°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

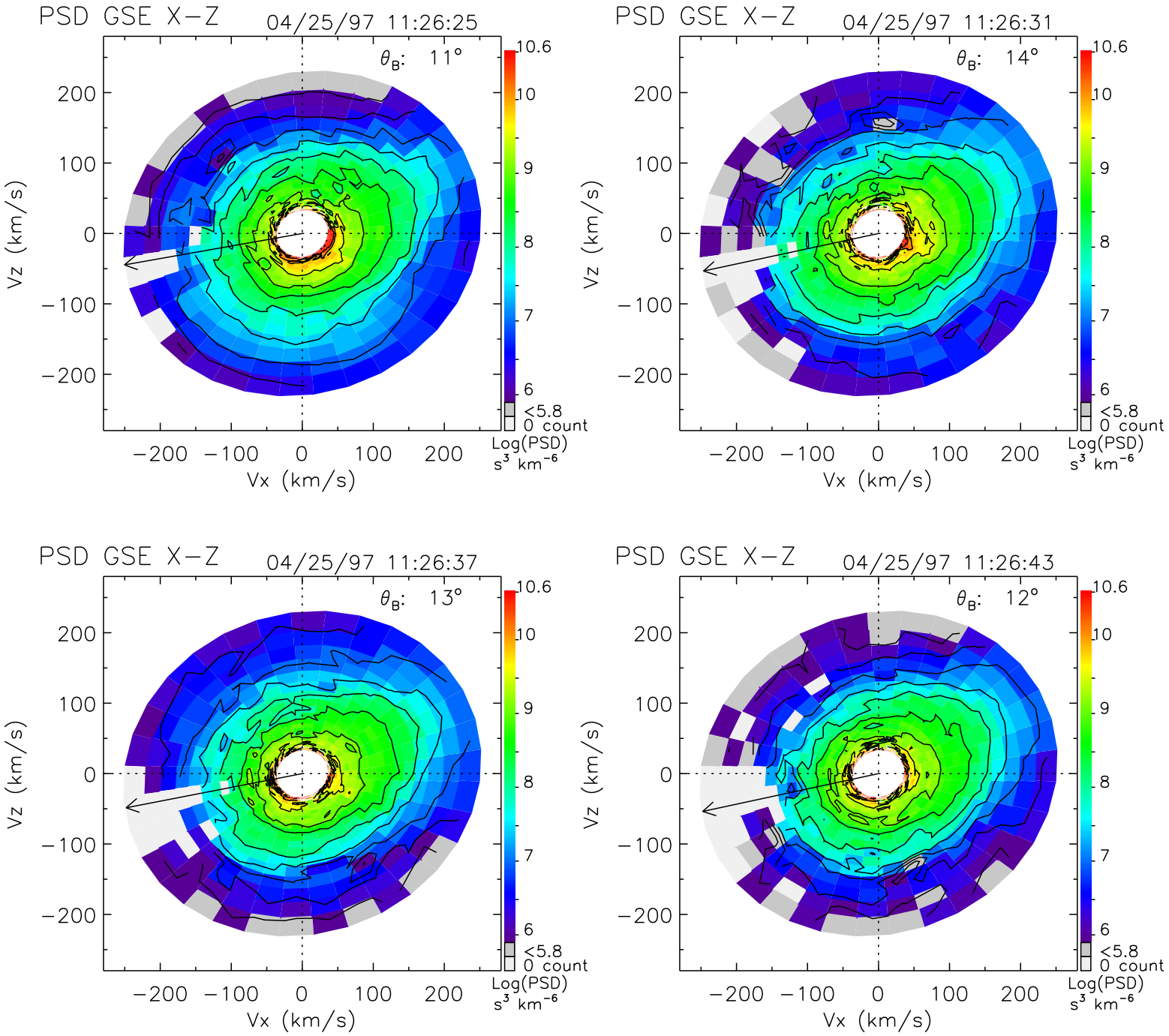

PSD GSE X−Z
04/25/97 11:24:25
θ_B: 14°
PSD GSE X−Z
04/25/97 11:24:31
θ_B: 12°
PSD GSE X−Z
04/25/97 11:24:37
θ_B: 12°
PSD GSE X−Z
04/25/97 11:24:43
θ_B: 12°
Vz (km/s)
Vx (km/s)
−200 −100 0 100 200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

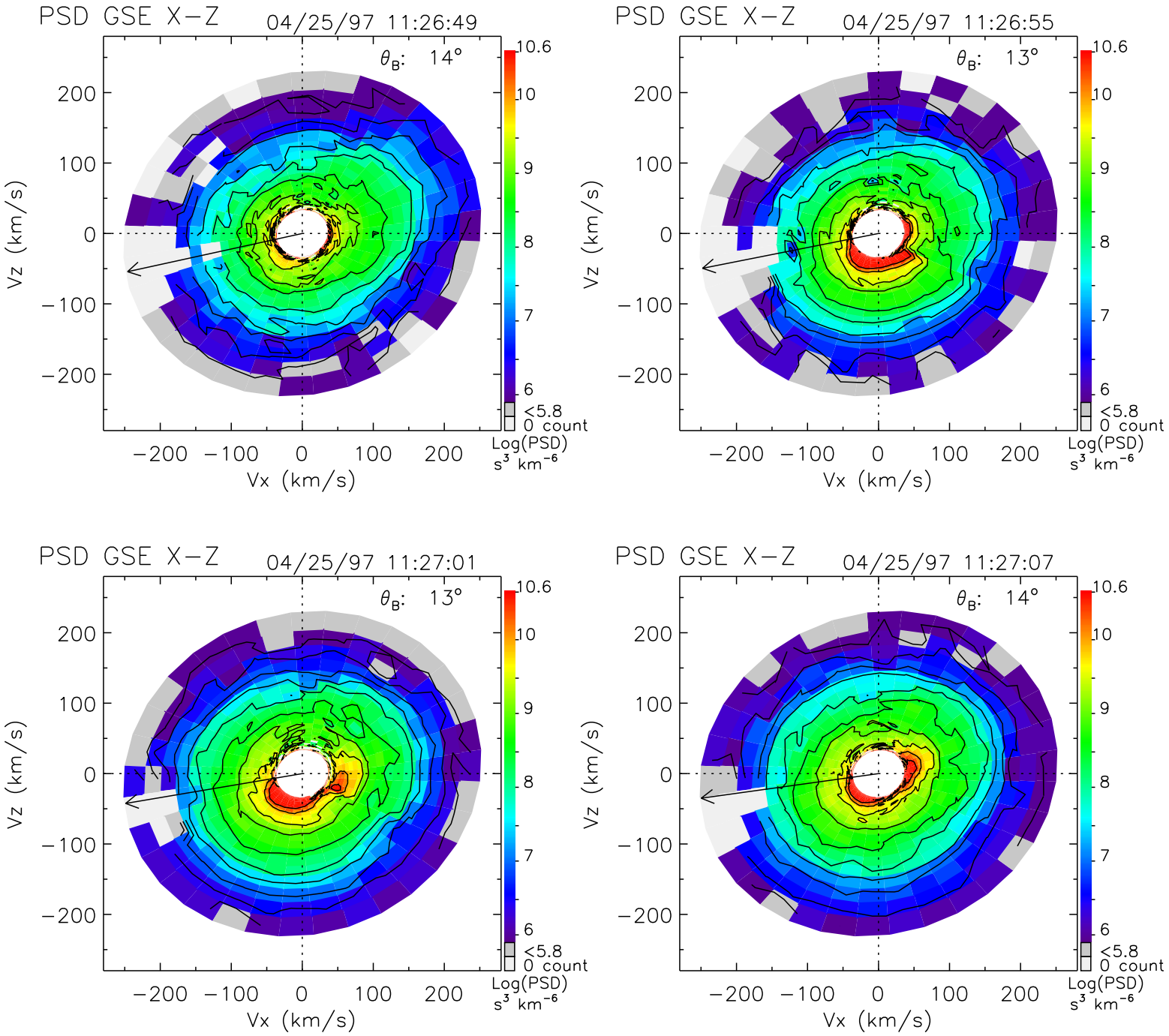

PSD GSE X−Z
04/25/97 11:24:49
θ_B: 13°
PSD GSE X−Z
04/25/97 11:24:55
θ_B: 12°
PSD GSE X−Z
04/25/97 11:25:01
θ_B: 13°
PSD GSE X−Z
04/25/97 11:25:07
θ_B: 12°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

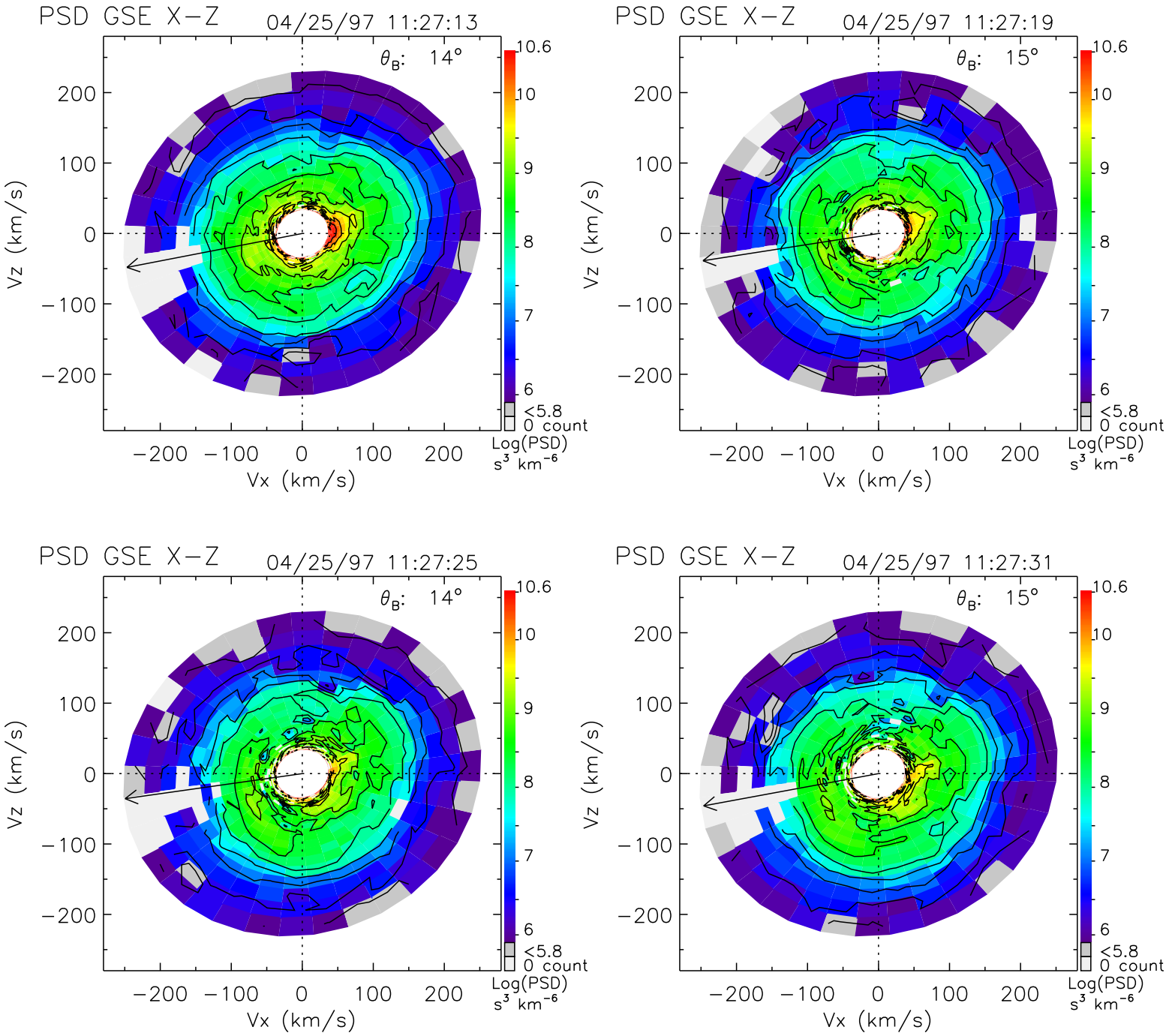

PSD GSE X−Z
04/25/97 11:25:13
θ_B: 12°
PSD GSE X−Z
04/25/97 11:25:19
θ_B: 13°
PSD GSE X−Z
04/25/97 11:25:25
θ_B: 13°
PSD GSE X−Z
04/25/97 11:25:31
θ_B: 13°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

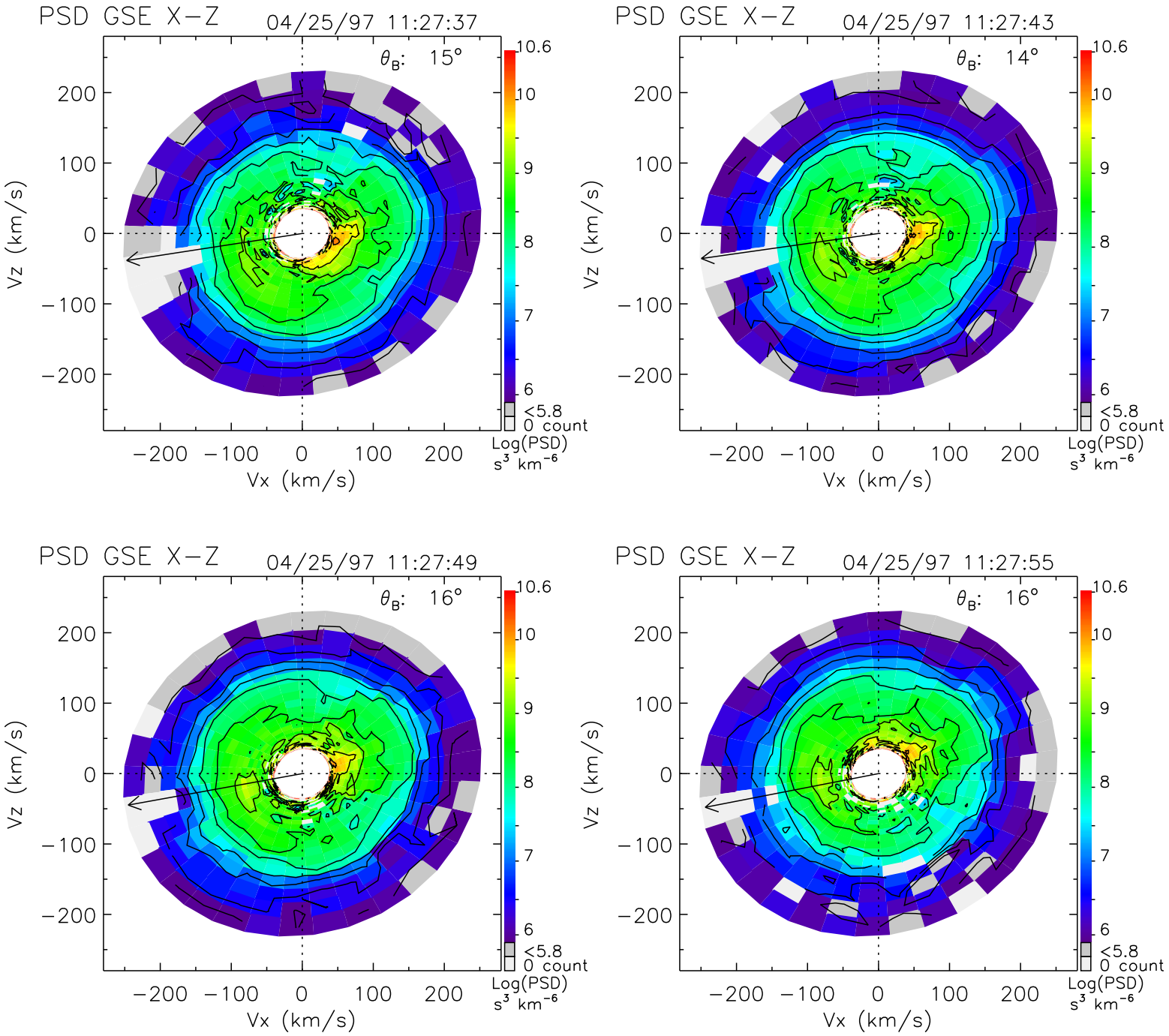

PSD GSE X−Z
04/25/97 11:25:37
θ_B: 13°
PSD GSE X−Z
04/25/97 11:25:43
θ_B: 12°
PSD GSE X−Z
04/25/97 11:25:49
θ_B: 14°
PSD GSE X−Z
04/25/97 11:25:55
θ_B: 13°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

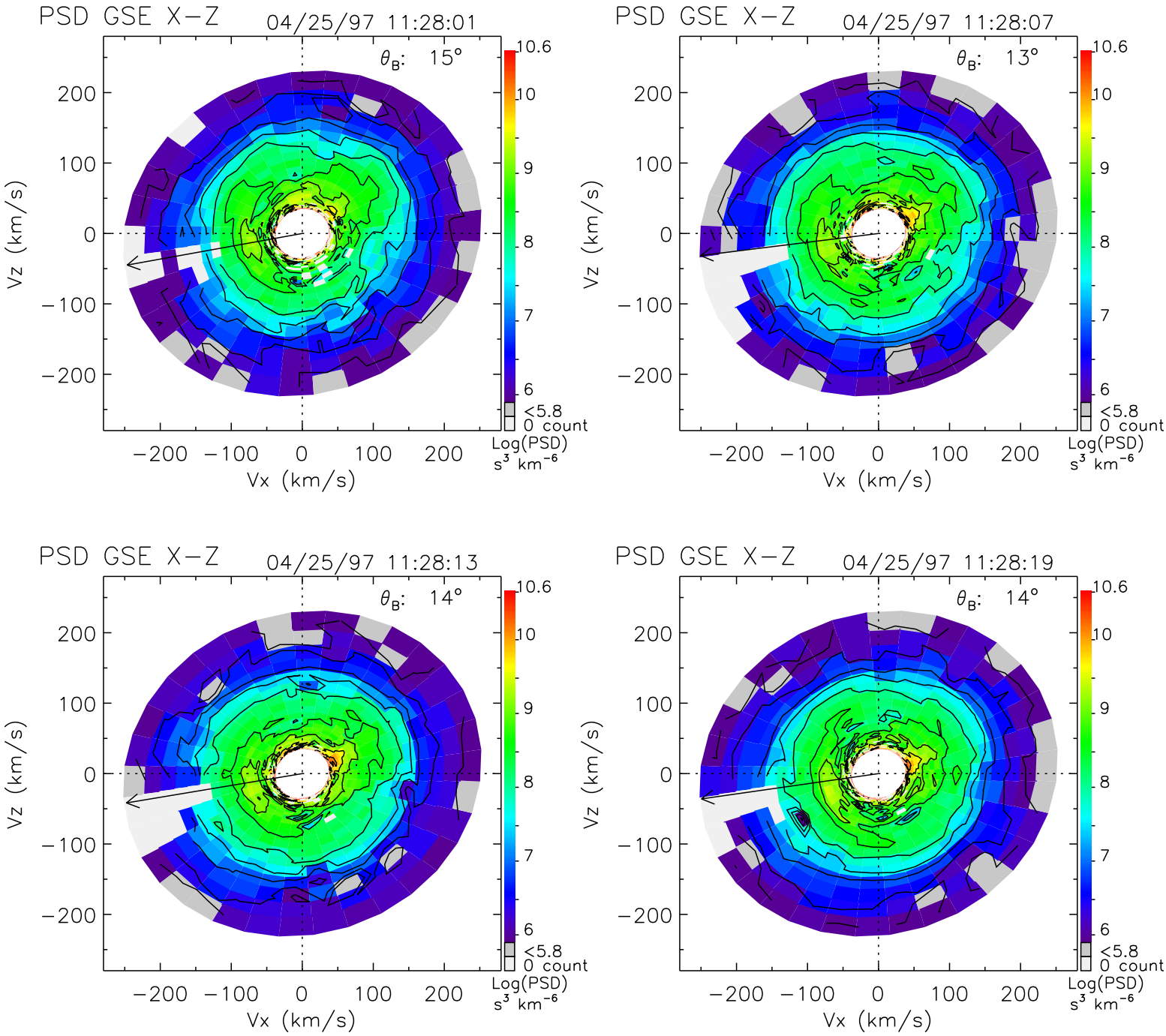

PSD GSE X−Z
04/25/97 11:26:01
θ_B: 13°
PSD GSE X−Z
04/25/97 11:26:07
θ_B: 14°
PSD GSE X−Z
04/25/97 11:26:13
θ_B: 14°
PSD GSE X−Z
04/25/97 11:26:19
θ_B: 12°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

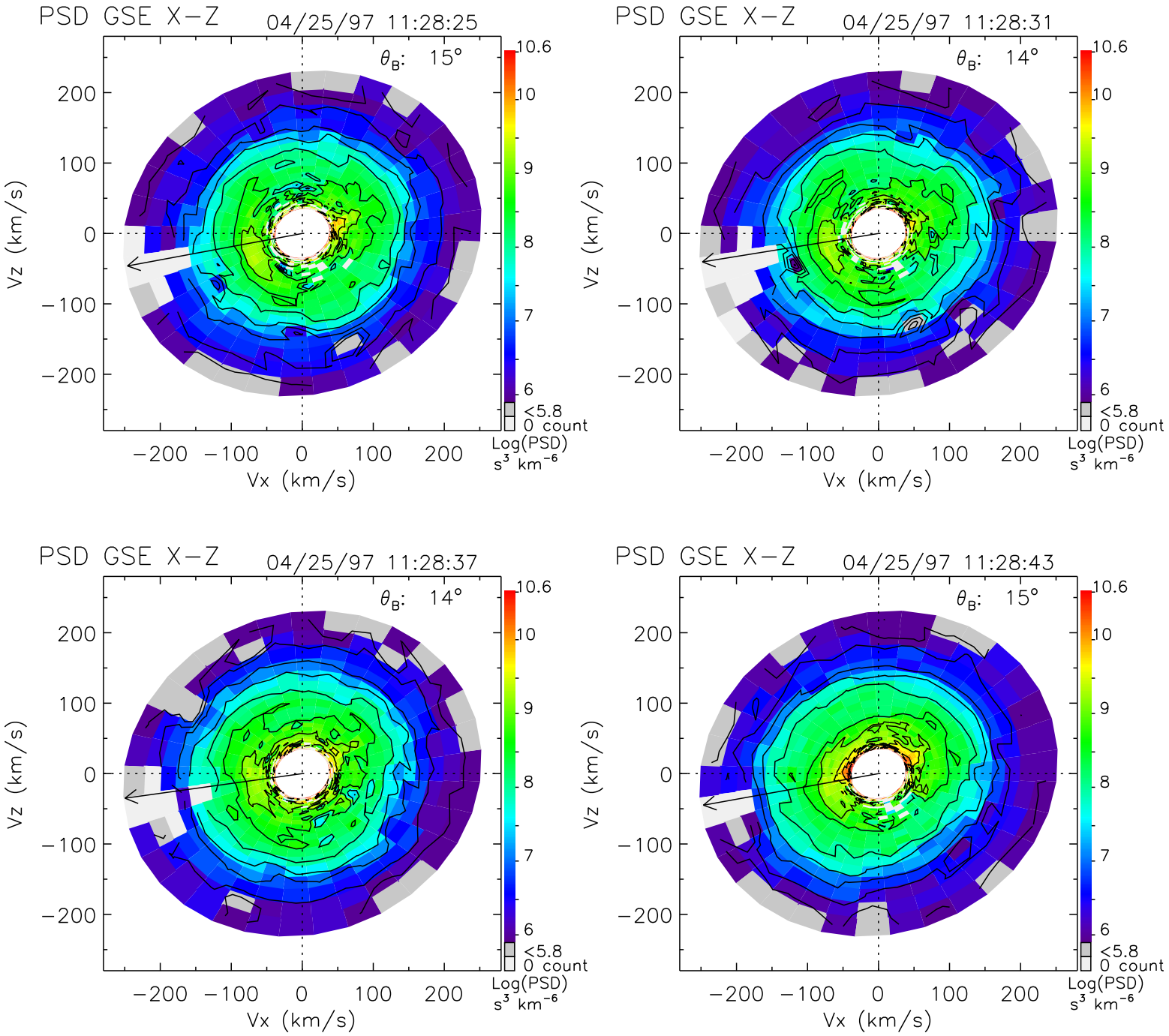

PSD GSE X−Z
04/25/97 11:26:25
θ_B: 11°
PSD GSE X−Z
04/25/97 11:26:31
θ_B: 14°
PSD GSE X−Z
04/25/97 11:26:37
θ_B: 13°
PSD GSE X−Z
04/25/97 11:26:43
θ_B: 12°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

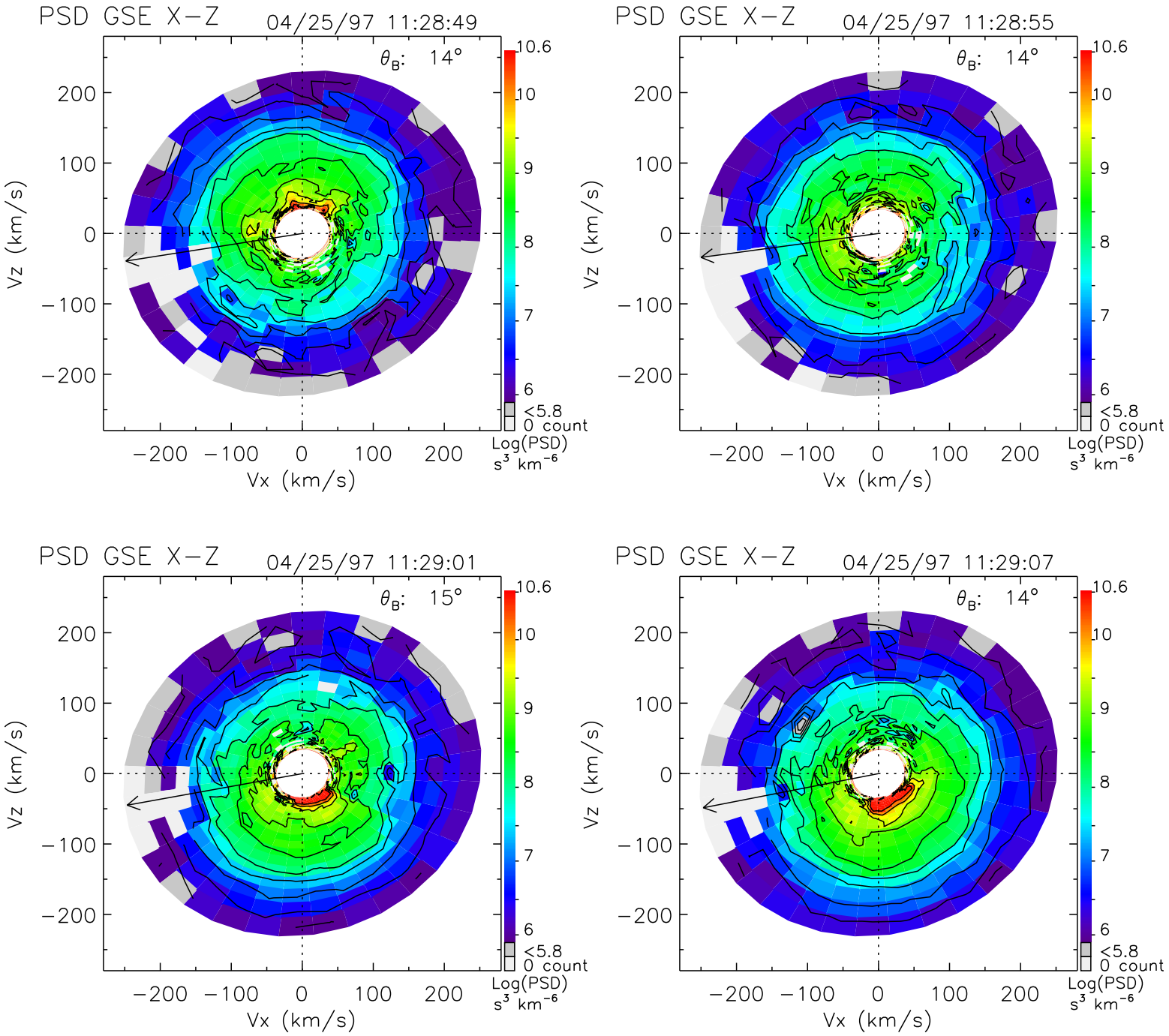

PSD GSE X−Z
04/25/97 11:26:49
θ_B: 14°
PSD GSE X−Z
04/25/97 11:26:55
θ_B: 13°
PSD GSE X−Z
04/25/97 11:27:01
θ_B: 13°
PSD GSE X−Z
04/25/97 11:27:07
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

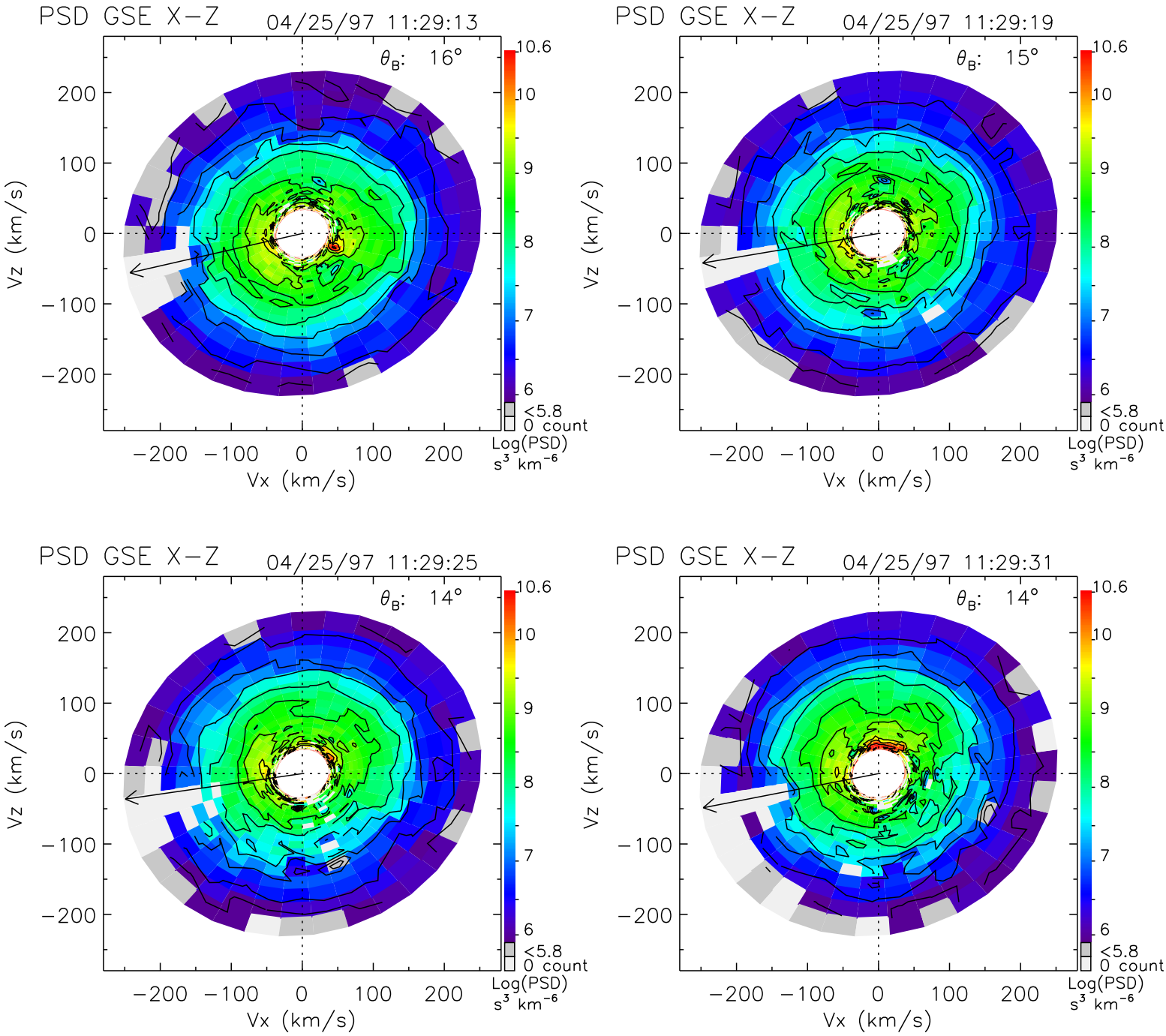

PSD GSE X−Z
04/25/97 11:27:13
θ_B: 14°
PSD GSE X−Z
04/25/97 11:27:19
θ_B: 15°
PSD GSE X−Z
04/25/97 11:27:25
θ_B: 14°
PSD GSE X−Z
04/25/97 11:27:31
θ_B: 15°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

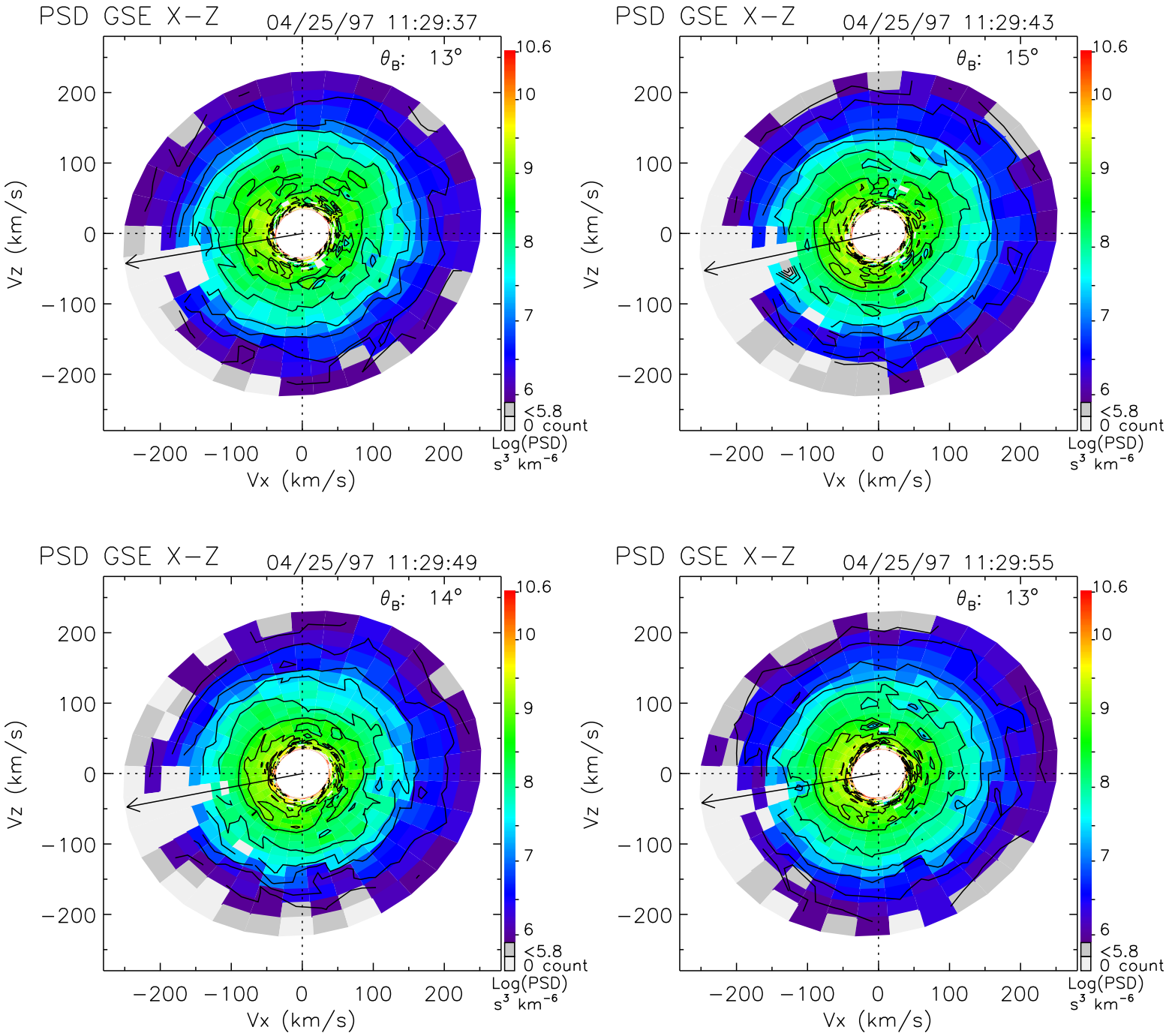

PSD GSE X−Z
04/25/97 11:27:37
θ_B: 15°
PSD GSE X−Z
04/25/97 11:27:43
θ_B: 14°
PSD GSE X−Z
04/25/97 11:27:49
θ_B: 16°
PSD GSE X−Z
04/25/97 11:27:55
θ_B: 16°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

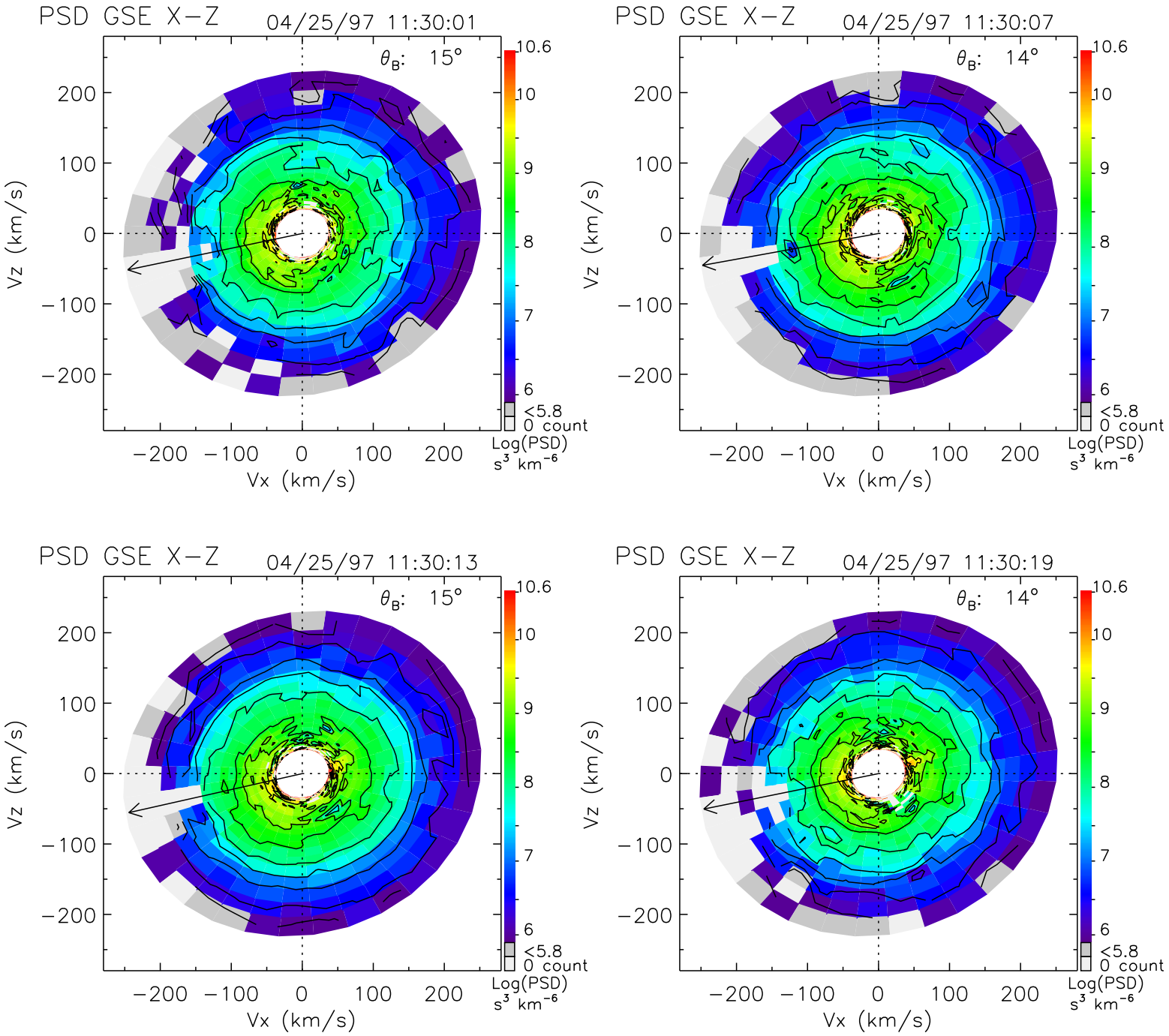

PSD GSE X−Z
04/25/97 11:28:01
θ_B: 15°
PSD GSE X−Z
04/25/97 11:28:07
θ_B: 13°
PSD GSE X−Z
04/25/97 11:28:13
θ_B: 14°
PSD GSE X−Z
04/25/97 11:28:19
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

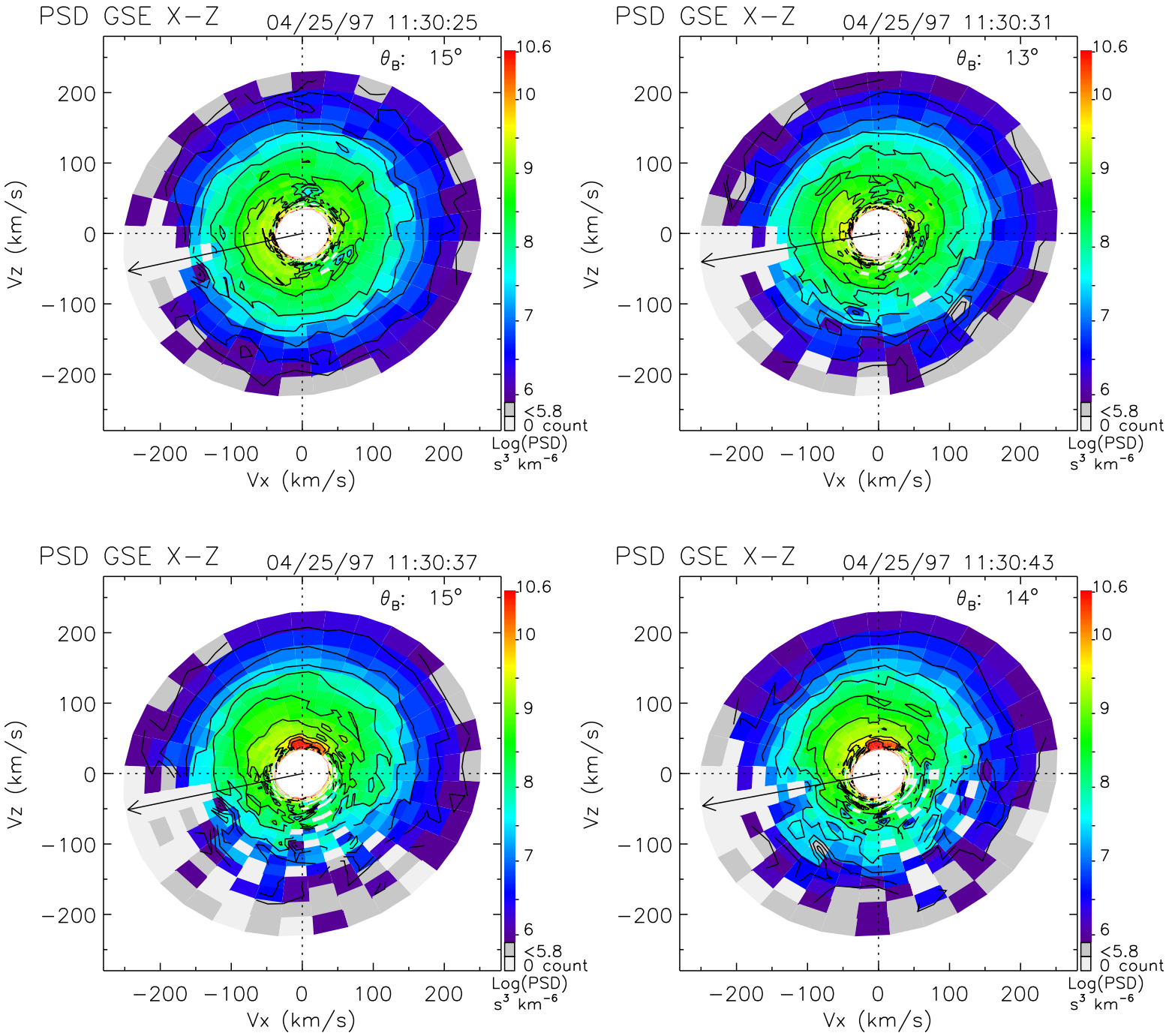

PSD GSE X−Z
04/25/97 11:28:25
θ_B: 15°
PSD GSE X−Z
04/25/97 11:28:31
θ_B: 14°
PSD GSE X−Z
04/25/97 11:28:37
θ_B: 14°
PSD GSE X−Z
04/25/97 11:28:43
θ_B: 15°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

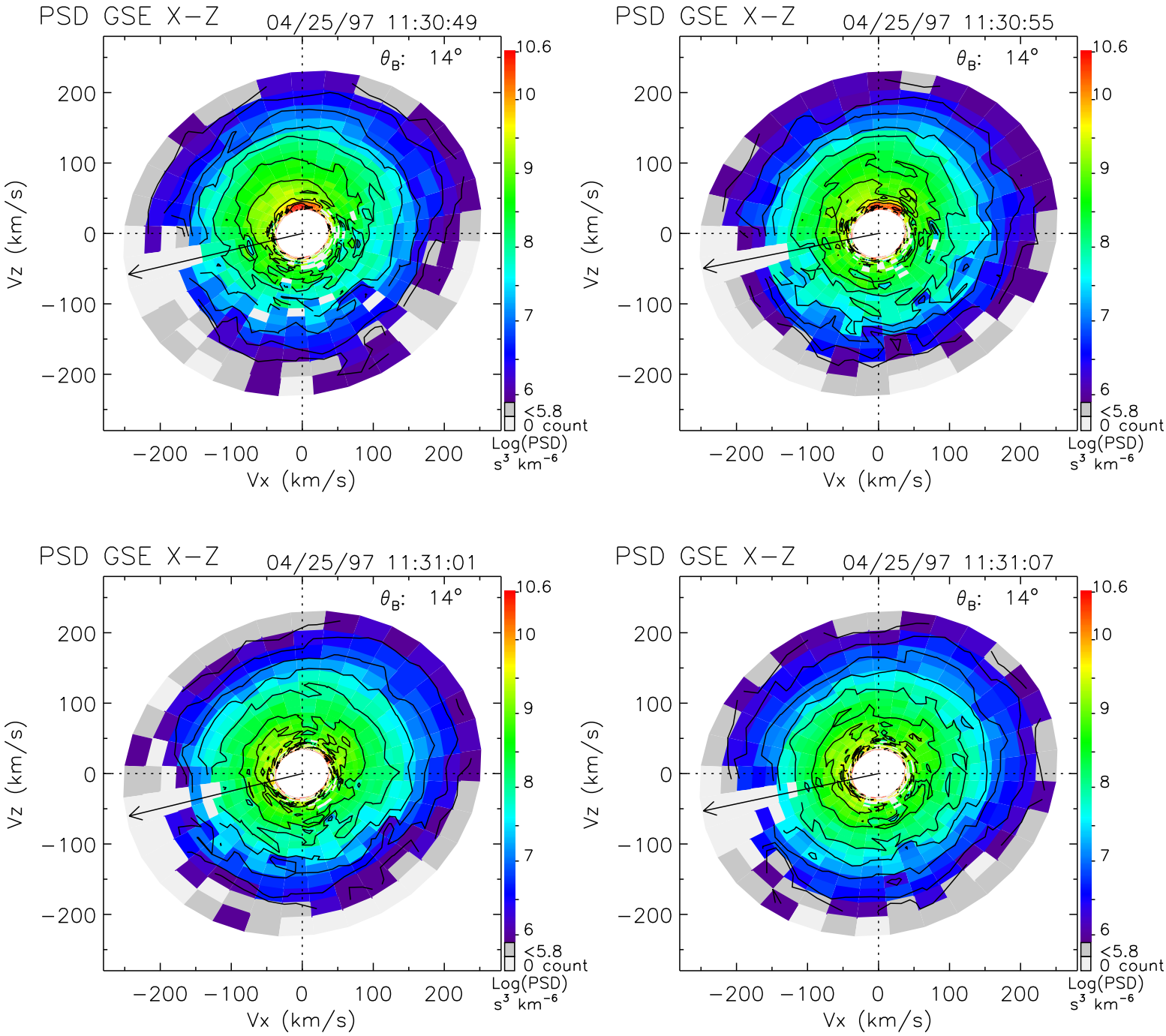

PSD GSE X−Z
04/25/97 11:28:49
θ_B: 14°
PSD GSE X−Z
04/25/97 11:28:55
θ_B: 14°
PSD GSE X−Z
04/25/97 11:29:01
θ_B: 15°
PSD GSE X−Z
04/25/97 11:29:07
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

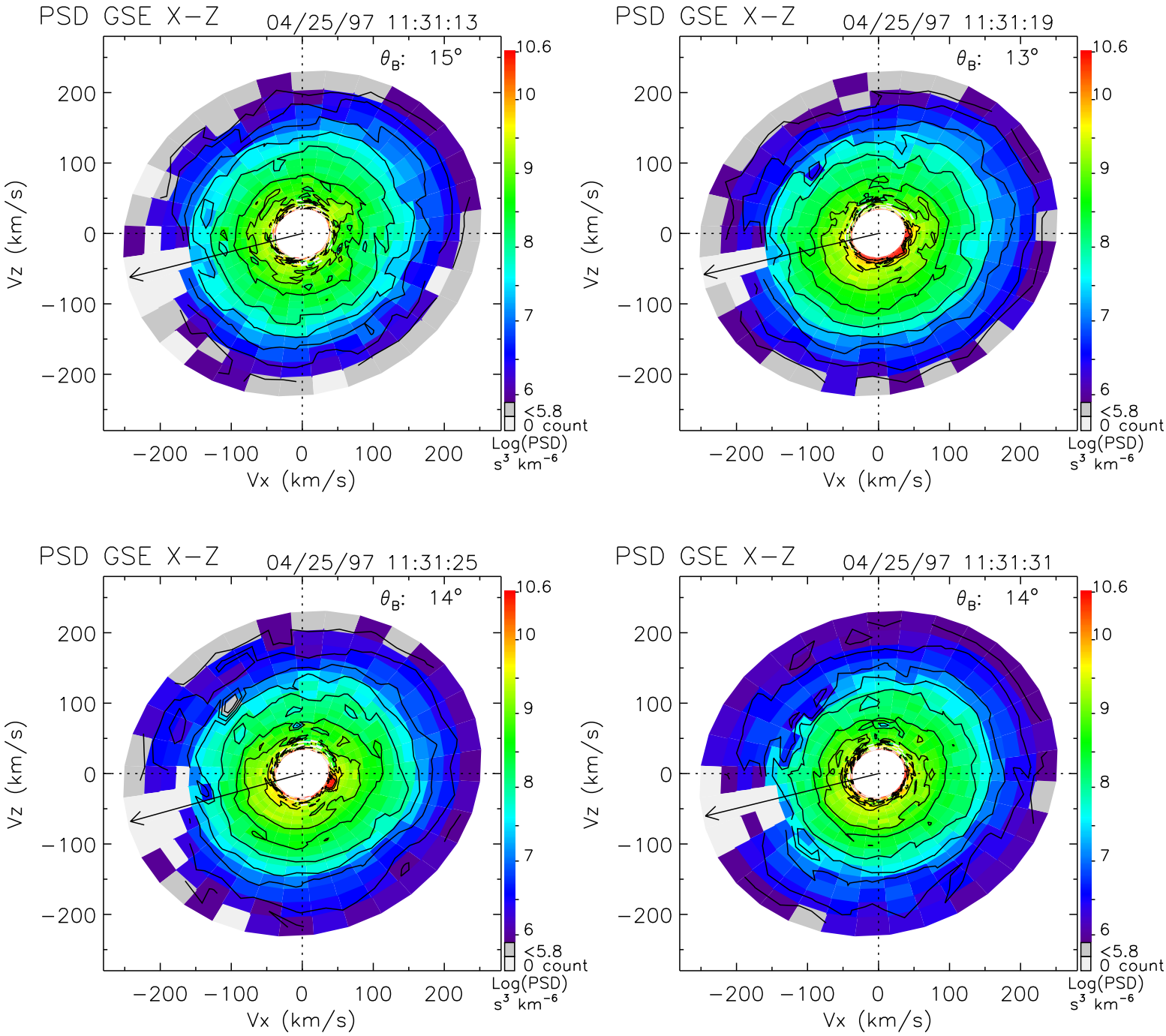

PSD GSE X−Z
04/25/97 11:29:13
θ_B: 16°
PSD GSE X−Z
04/25/97 11:29:19
θ_B: 15°
PSD GSE X−Z
04/25/97 11:29:25
θ_B: 14°
PSD GSE X−Z
04/25/97 11:29:31
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

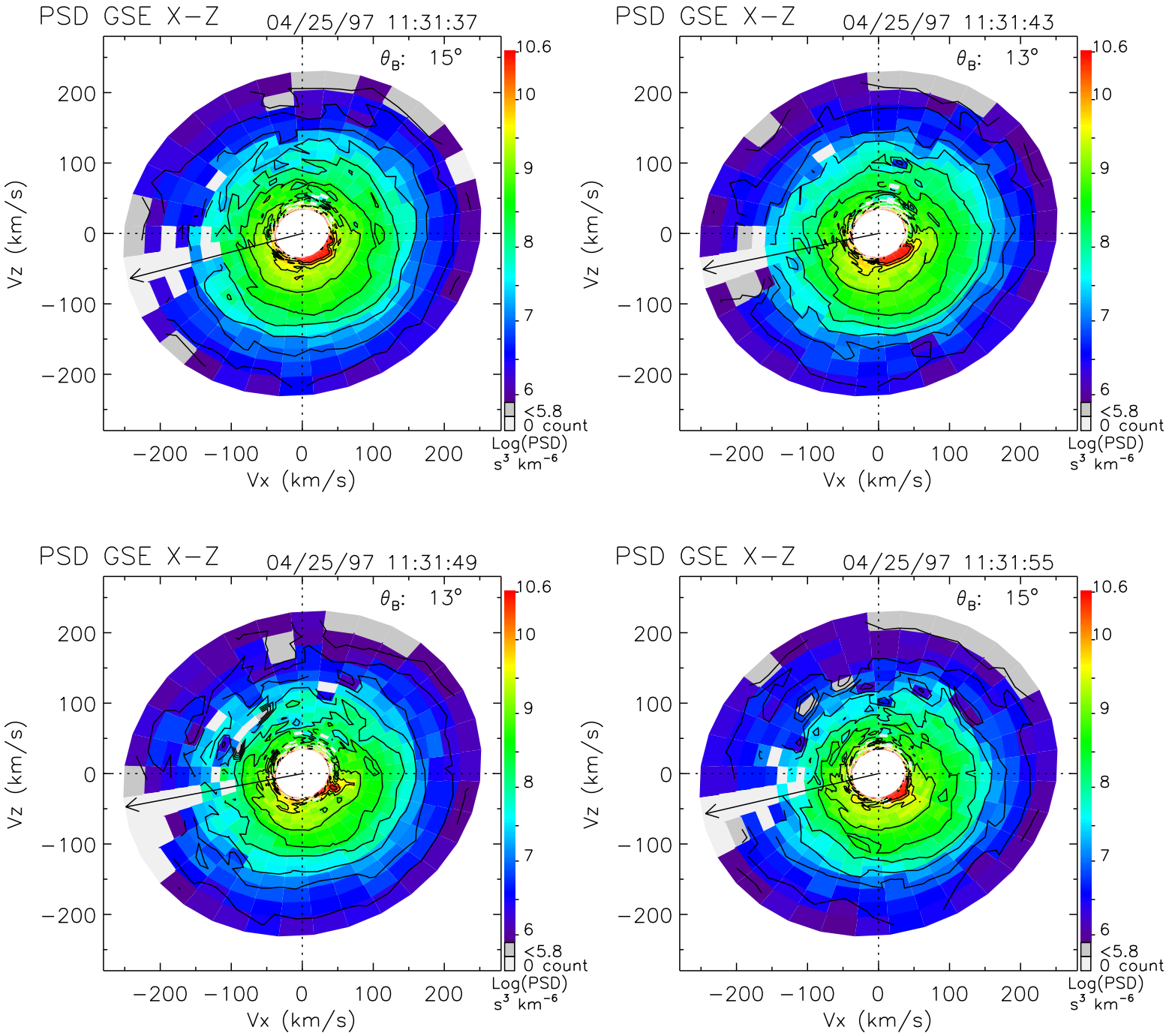

PSD GSE X−Z
04/25/97 11:29:37
θ_B: 13°
PSD GSE X−Z
04/25/97 11:29:43
θ_B: 15°
PSD GSE X−Z
04/25/97 11:29:49
θ_B: 14°
PSD GSE X−Z
04/25/97 11:29:55
θ_B: 13°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

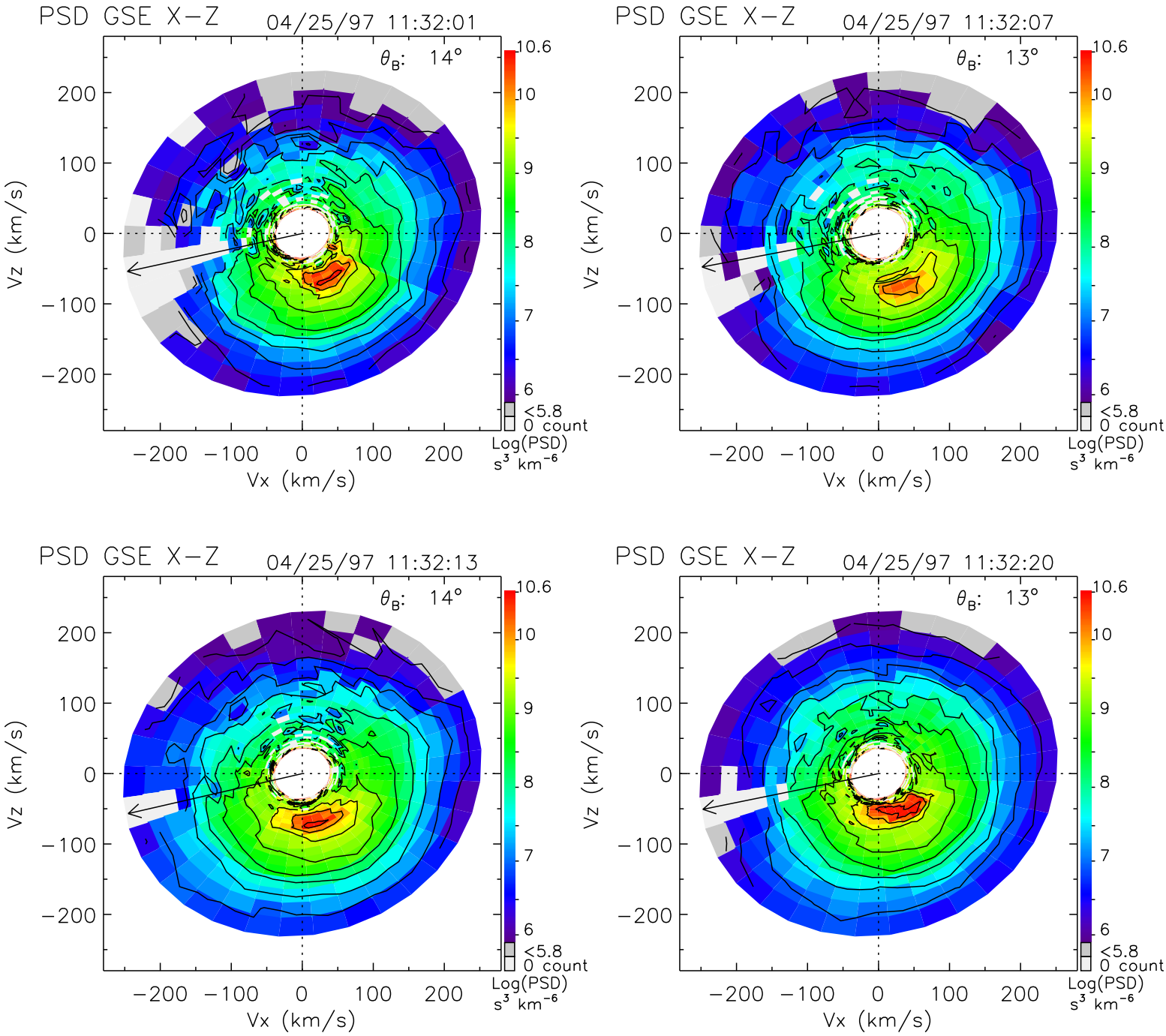

PSD GSE X−Z
04/25/97 11:30:01
θ_B: 15°
PSD GSE X−Z
04/25/97 11:30:07
θ_B: 14°
PSD GSE X−Z
04/25/97 11:30:13
θ_B: 15°
PSD GSE X−Z
04/25/97 11:30:19
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

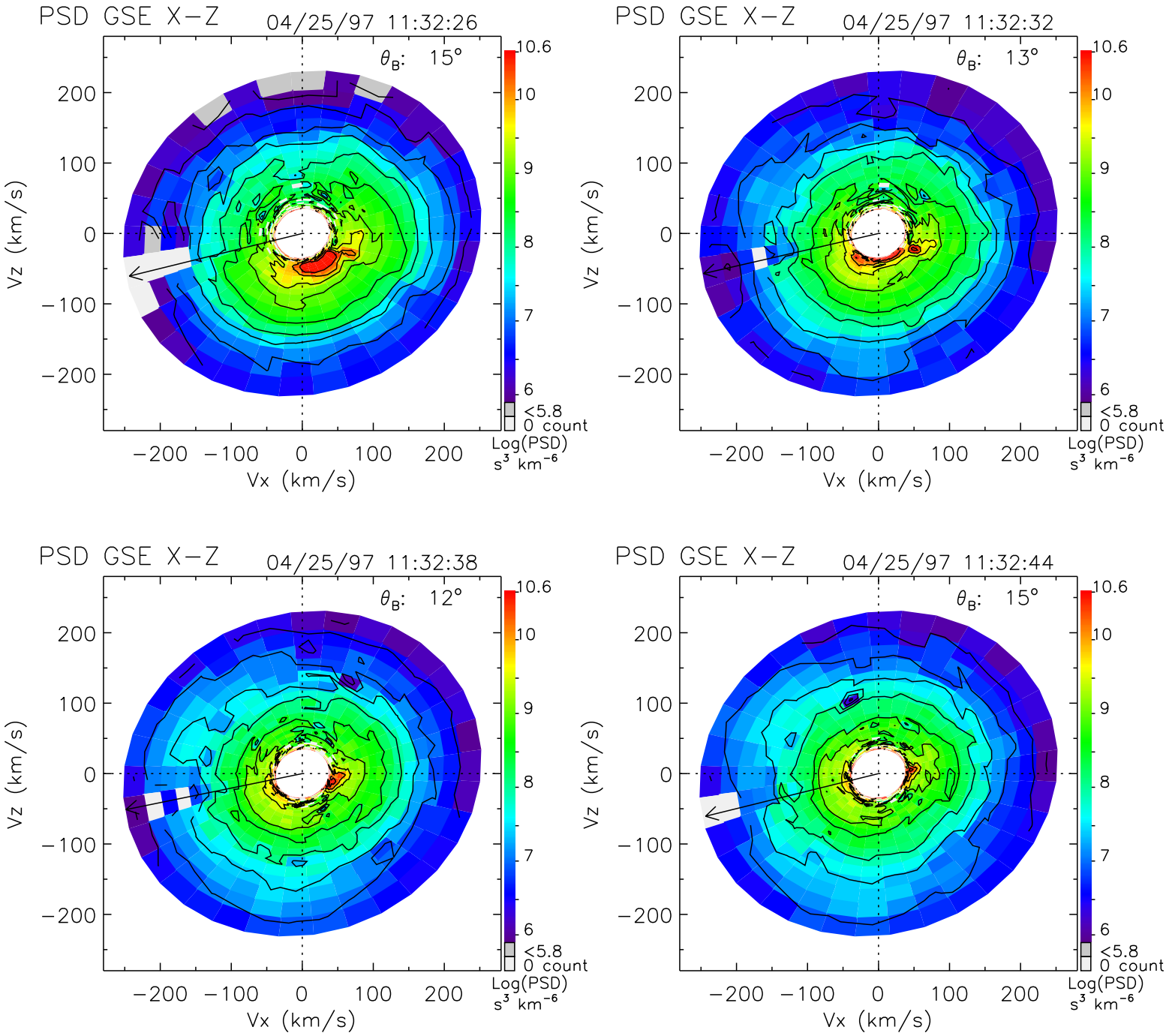

PSD GSE X−Z
04/25/97 11:30:25
θ_B: 15°
PSD GSE X−Z
04/25/97 11:30:31
θ_B: 13°
PSD GSE X−Z
04/25/97 11:30:37
θ_B: 15°
PSD GSE X−Z
04/25/97 11:30:43
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

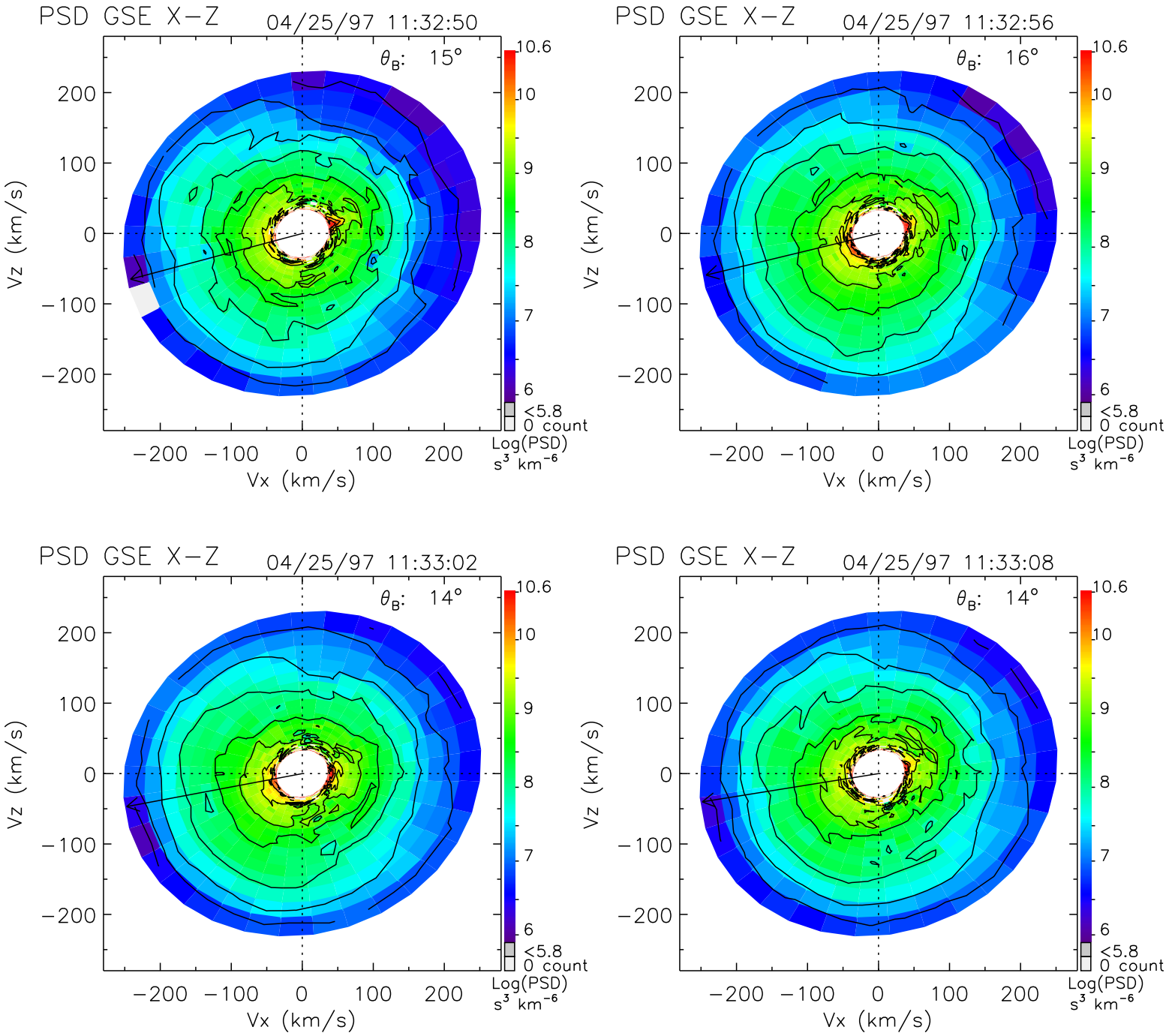

PSD GSE X−Z
04/25/97 11:30:49
θ_B: 14°
PSD GSE X−Z
04/25/97 11:30:55
θ_B: 14°
PSD GSE X−Z
04/25/97 11:31:01
θ_B: 14°
PSD GSE X−Z
04/25/97 11:31:07
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

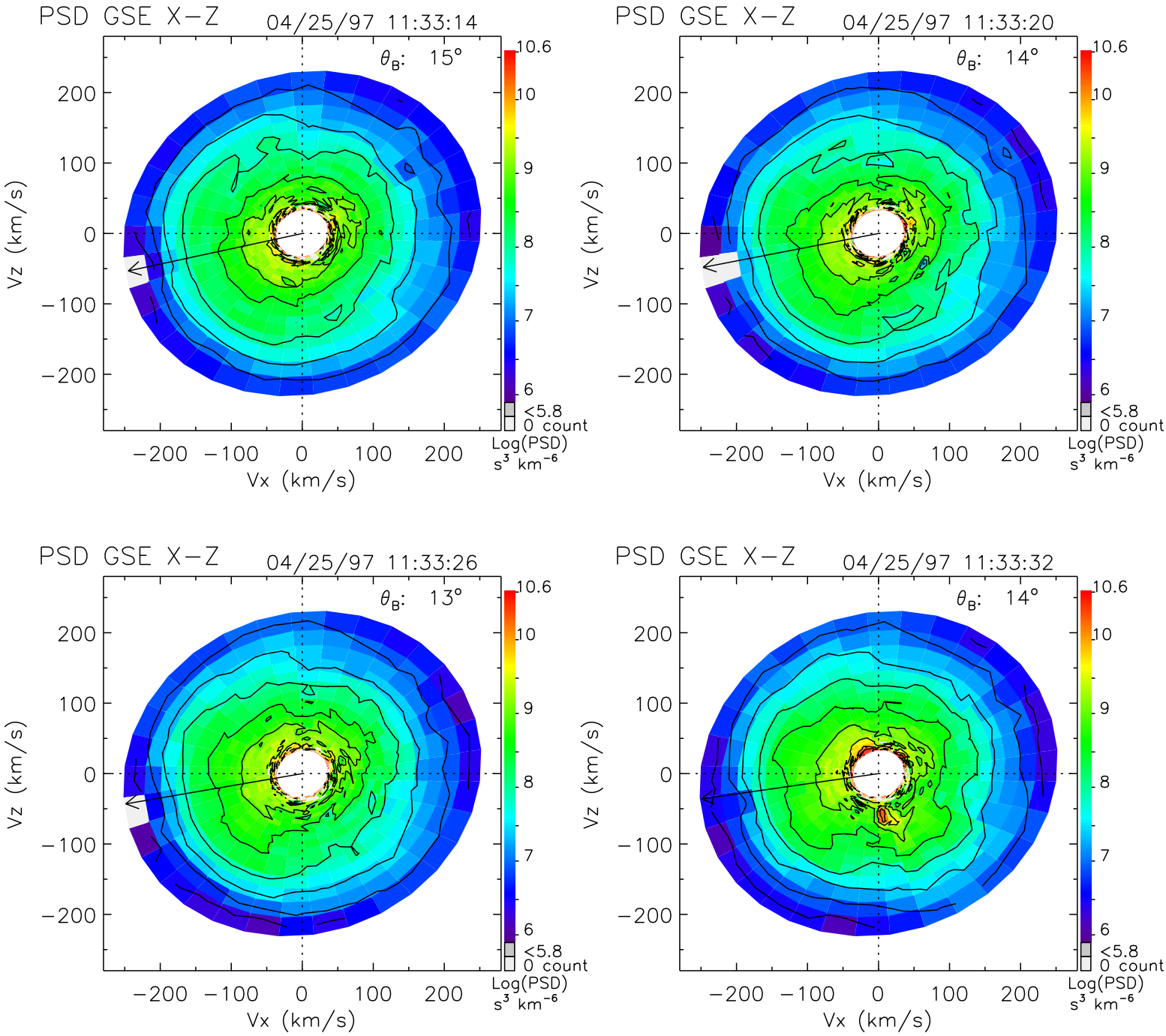

PSD GSE X−Z
04/25/97 11:31:13
θ_B: 15°
PSD GSE X−Z
04/25/97 11:31:19
θ_B: 13°
PSD GSE X−Z
04/25/97 11:31:25
θ_B: 14°
PSD GSE X−Z
04/25/97 11:31:31
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

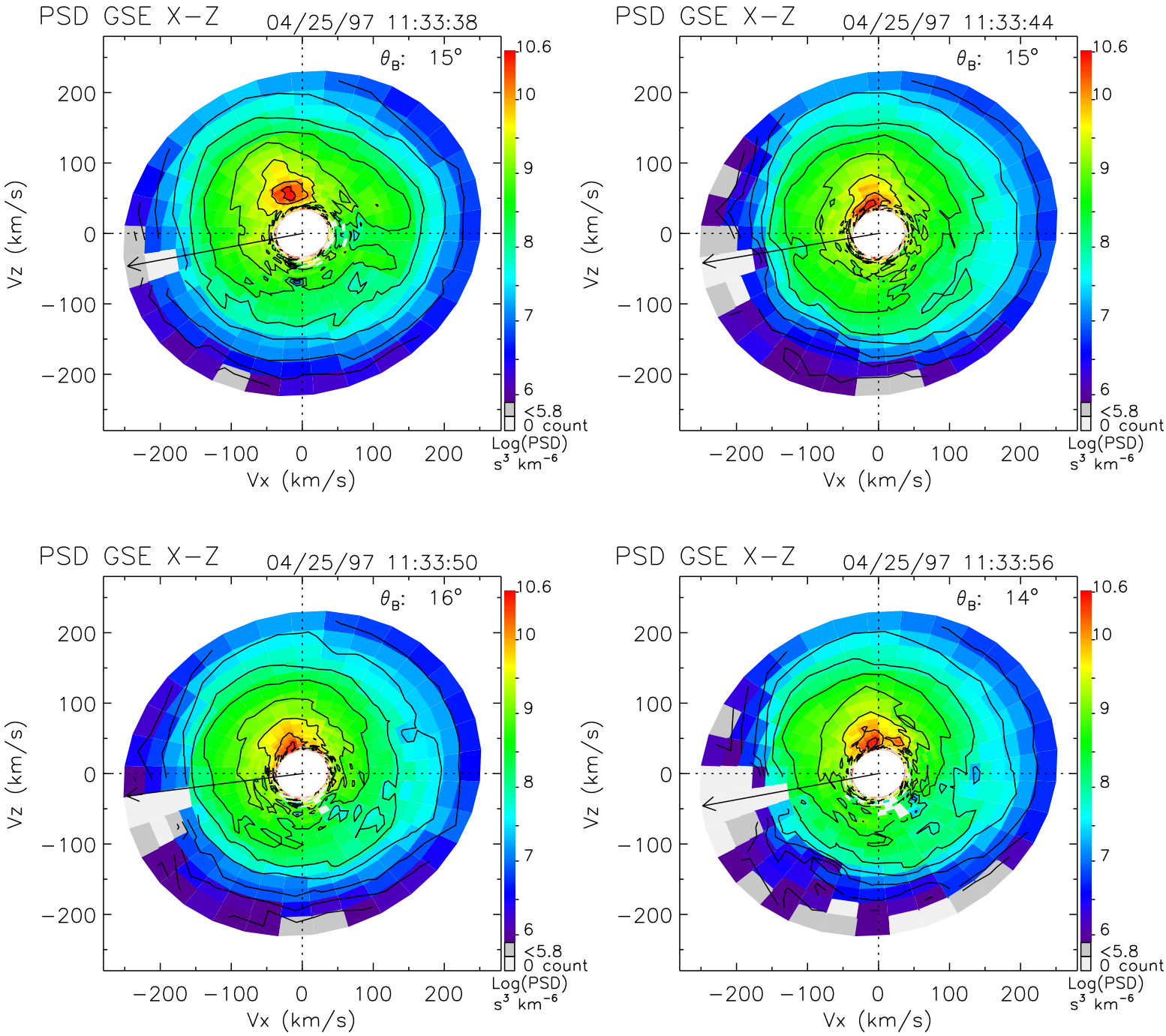

PSD GSE X−Z
04/25/97 11:31:37
θ_B: 15°
PSD GSE X−Z
04/25/97 11:31:43
θ_B: 13°
PSD GSE X−Z
04/25/97 11:31:49
θ_B: 13°
PSD GSE X−Z
04/25/97 11:31:55
θ_B: 15°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

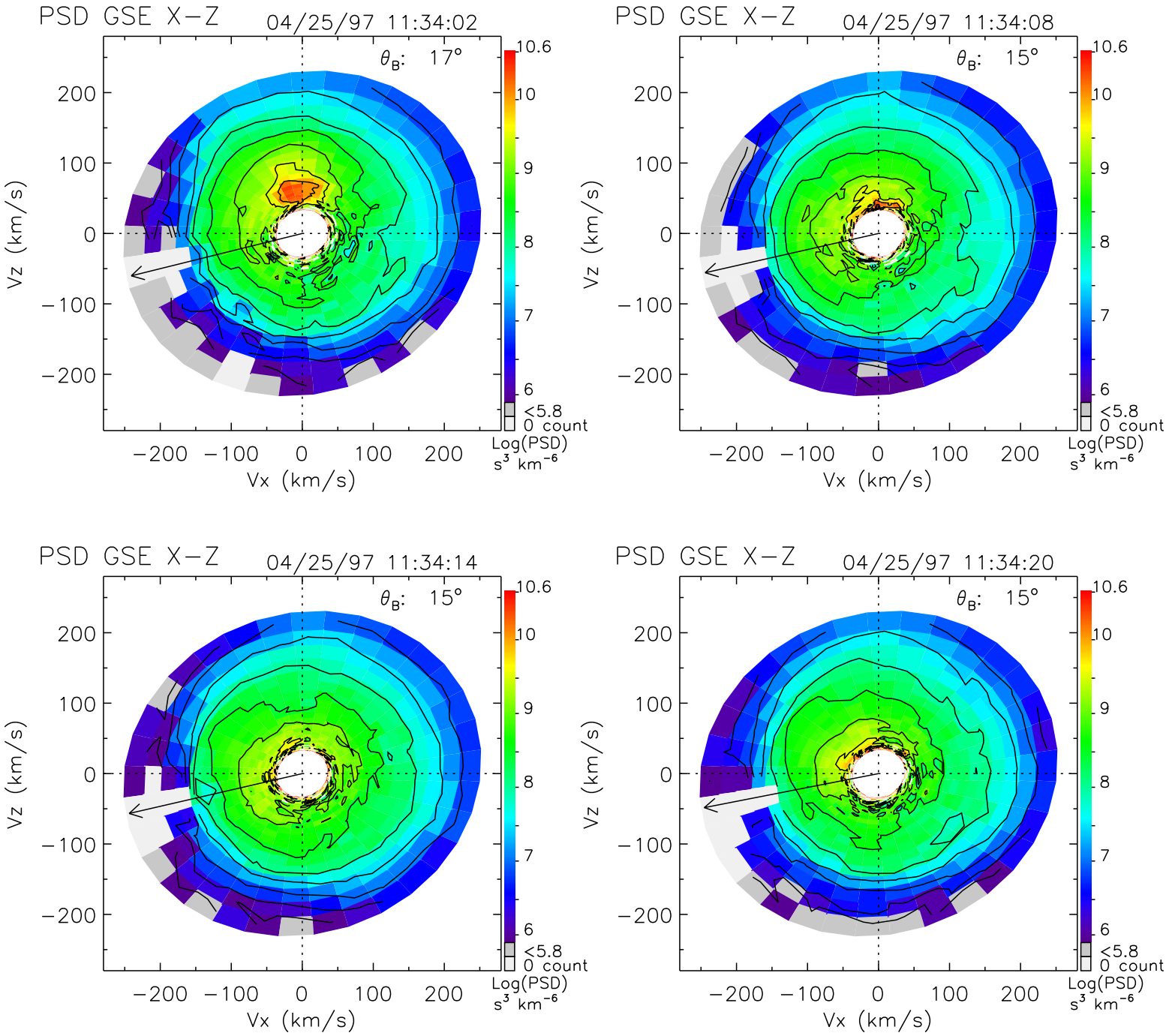

PSD GSE X−Z
04/25/97 11:32:01
θ_B: 14°
PSD GSE X−Z
04/25/97 11:32:07
θ_B: 13°
PSD GSE X−Z
04/25/97 11:32:13
θ_B: 14°
PSD GSE X−Z
04/25/97 11:32:20
θ_B: 13°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s^3 km^{-6}

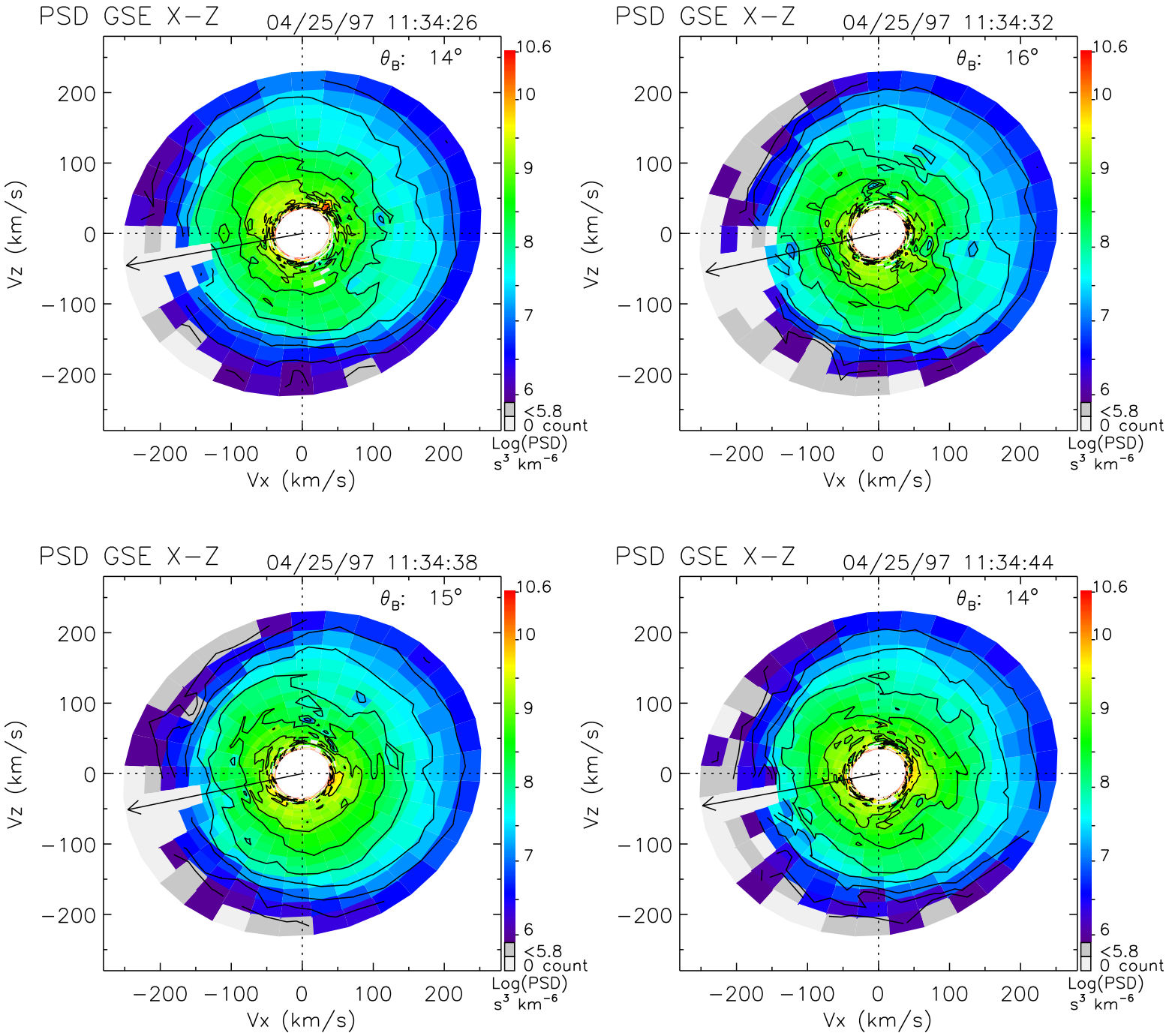

PSD GSE X−Z
04/25/97 11:32:26
θ_B: 15°
PSD GSE X−Z
04/25/97 11:32:32
θ_B: 13°
PSD GSE X−Z
04/25/97 11:32:38
θ_B: 12°
PSD GSE X−Z
04/25/97 11:32:44
θ_B: 15°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

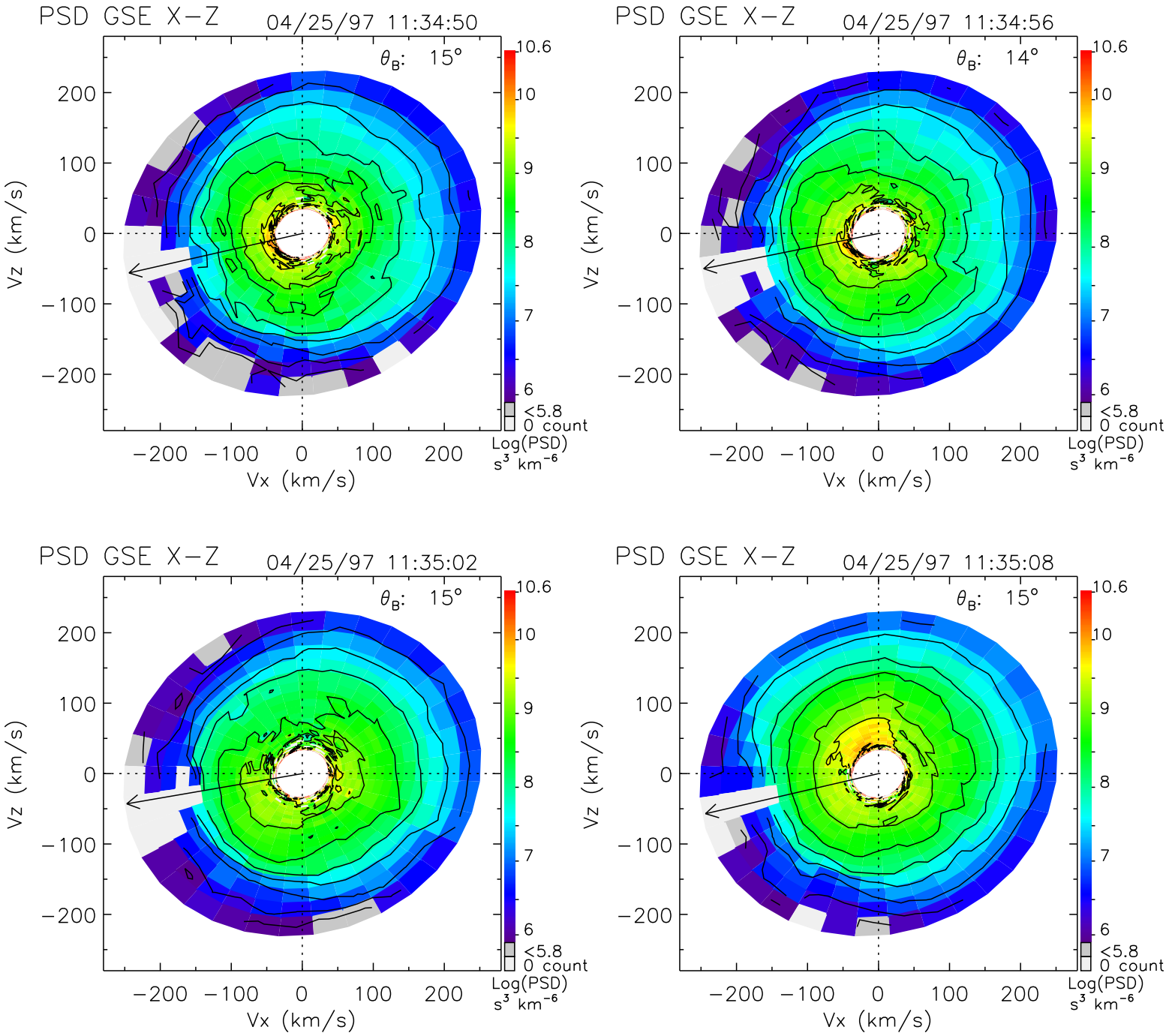

PSD GSE X−Z
04/25/97 11:32:50
θ_B: 15°
PSD GSE X−Z
04/25/97 11:32:56
θ_B: 16°
PSD GSE X−Z
04/25/97 11:33:02
θ_B: 14°
PSD GSE X−Z
04/25/97 11:33:08
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

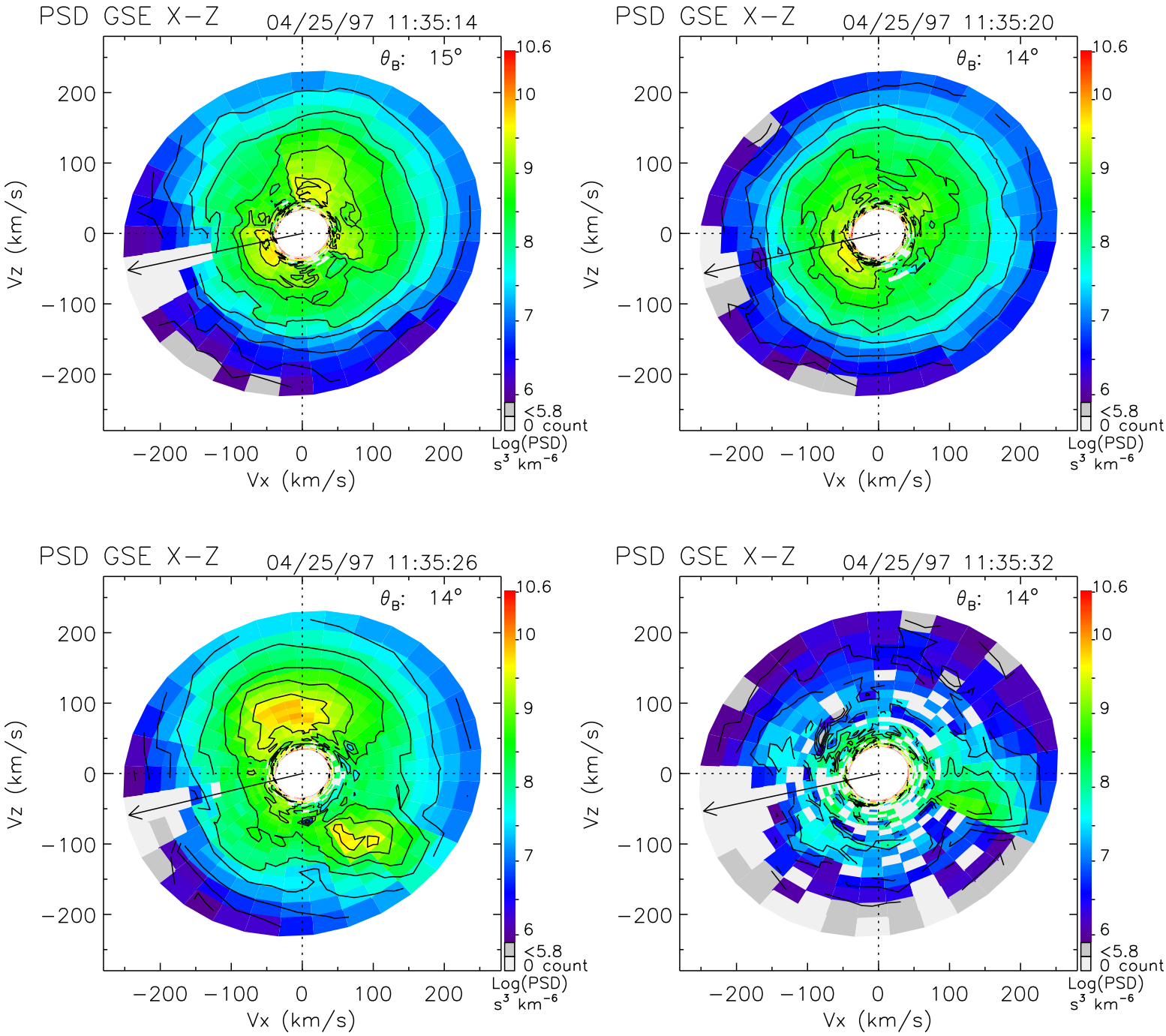

PSD GSE X−Z
04/25/97 11:33:14
θ_B: 15°
PSD GSE X−Z
04/25/97 11:33:20
θ_B: 14°
PSD GSE X−Z
04/25/97 11:33:26
θ_B: 13°
PSD GSE X−Z
04/25/97 11:33:32
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

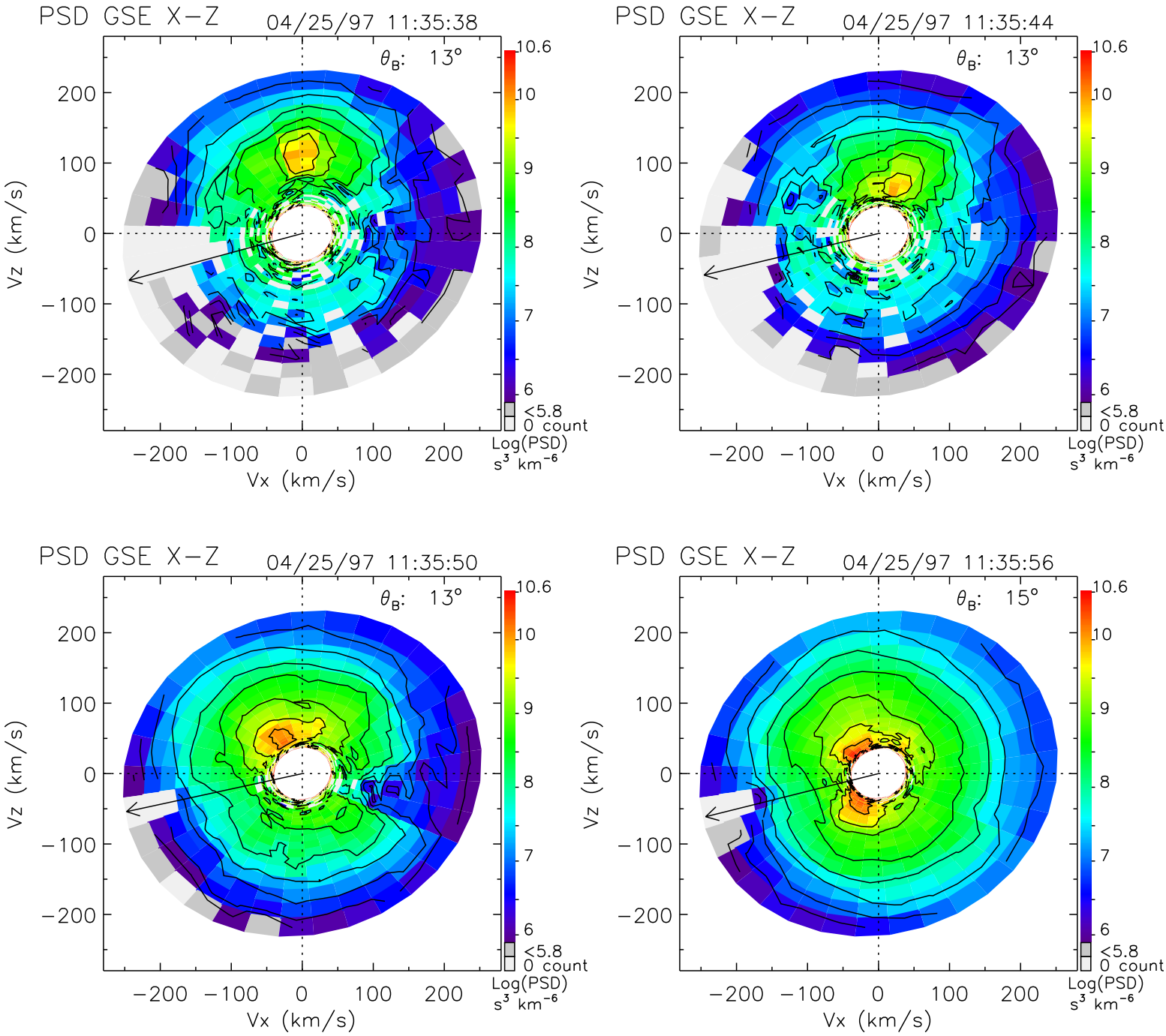

PSD GSE X−Z
04/25/97 11:33:38
θ_B: 15°
PSD GSE X−Z
04/25/97 11:33:44
θ_B: 15°
PSD GSE X−Z
04/25/97 11:33:50
θ_B: 16°
PSD GSE X−Z
04/25/97 11:33:56
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

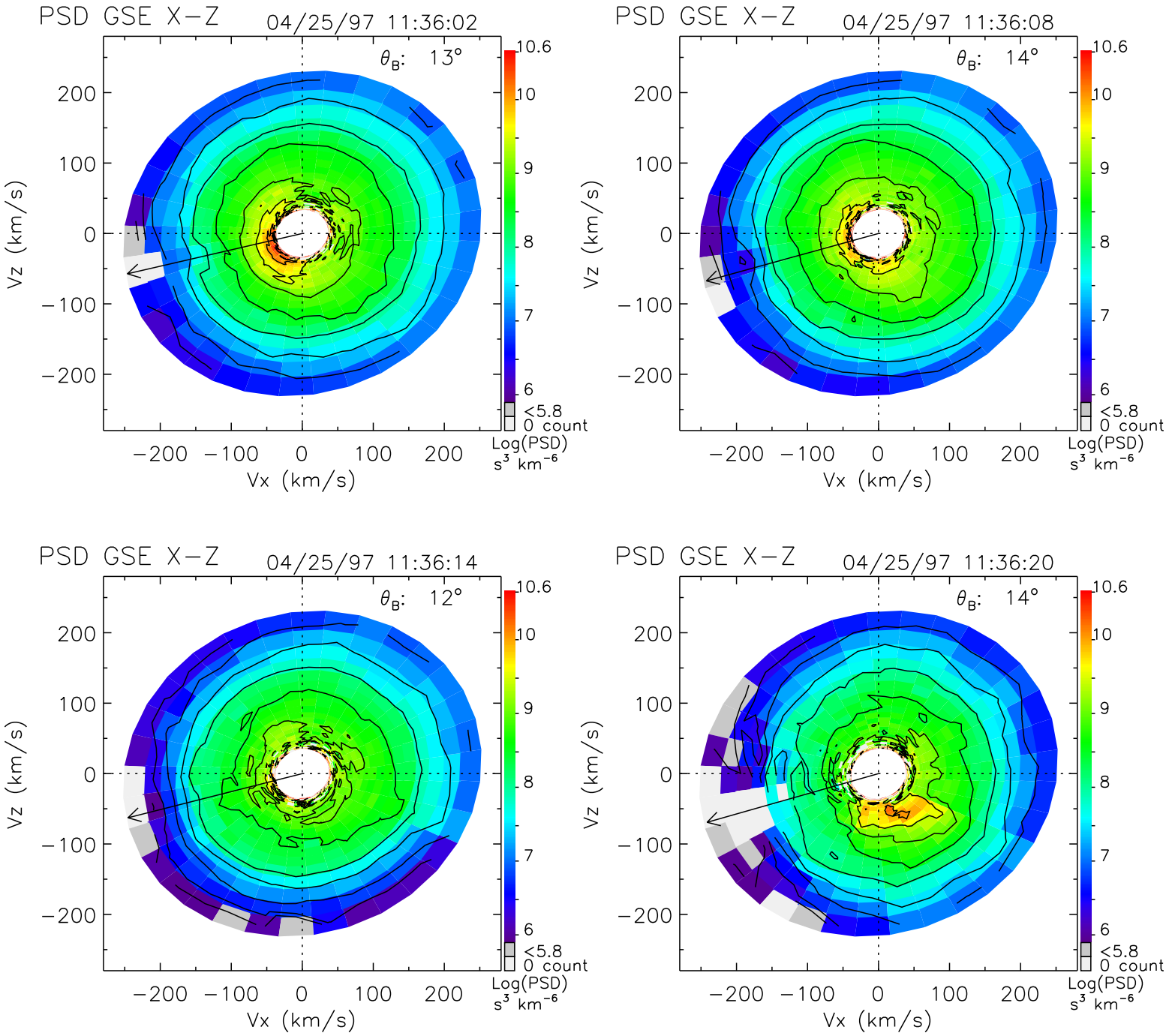

PSD GSE X−Z
04/25/97 11:34:02
θ_B: 17°
PSD GSE X−Z
04/25/97 11:34:08
θ_B: 15°
PSD GSE X−Z
04/25/97 11:34:14
θ_B: 15°
PSD GSE X−Z
04/25/97 11:34:20
θ_B: 15°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

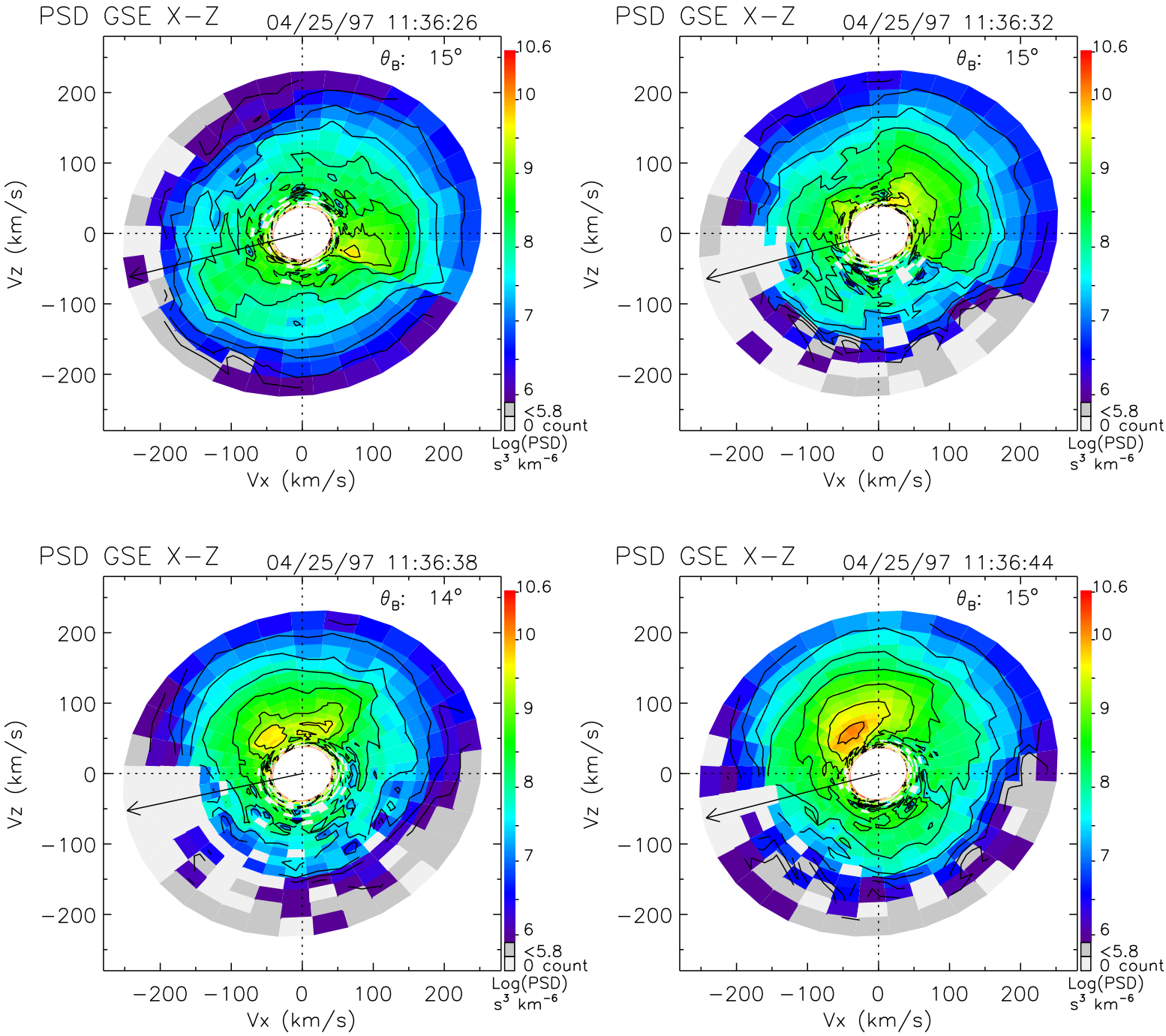

PSD GSE X−Z
04/25/97 11:34:26
θ_B: 14°
PSD GSE X−Z
04/25/97 11:34:32
θ_B: 16°
PSD GSE X−Z
04/25/97 11:34:38
θ_B: 15°
PSD GSE X−Z
04/25/97 11:34:44
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

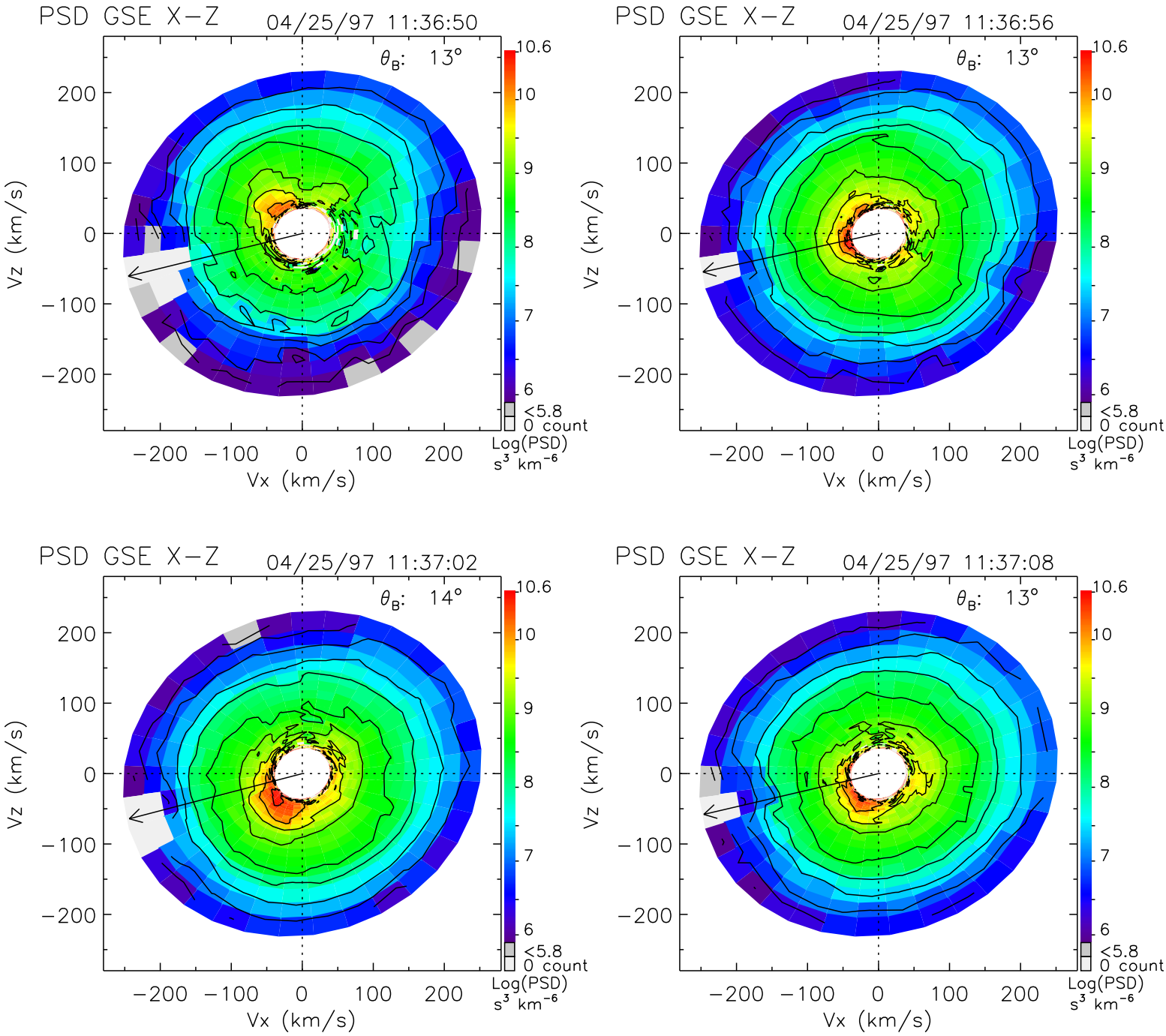

PSD GSE X−Z
04/25/97 11:34:50
θ_B: 15°
PSD GSE X−Z
04/25/97 11:34:56
θ_B: 14°
PSD GSE X−Z
04/25/97 11:35:02
θ_B: 15°
PSD GSE X−Z
04/25/97 11:35:08
θ_B: 15°
Vz (km/s)
Vx (km/s)
−200 −100 0 100 200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

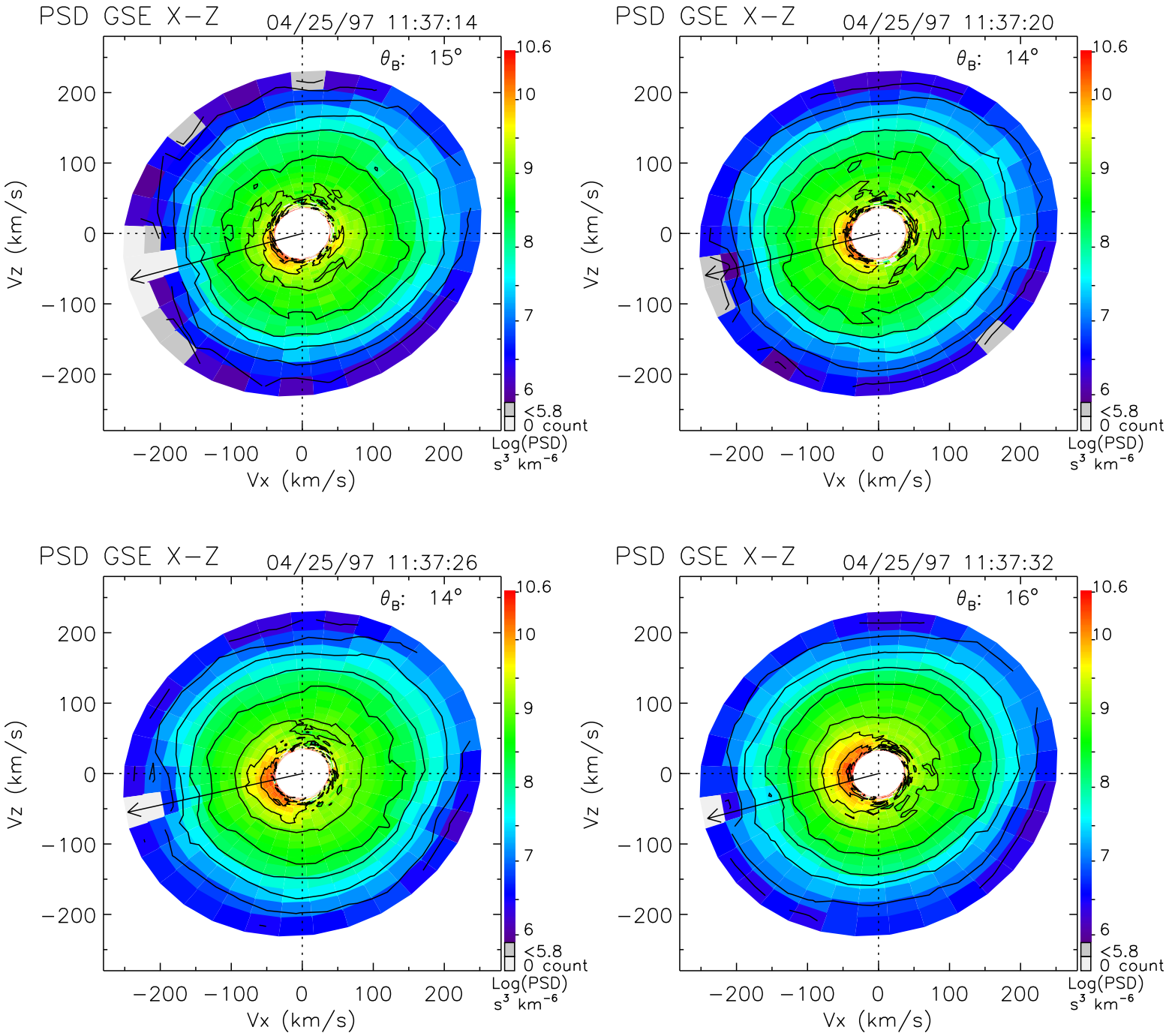

PSD GSE X−Z
04/25/97 11:35:14
θ_B: 15°
PSD GSE X−Z
04/25/97 11:35:20
θ_B: 14°
PSD GSE X−Z
04/25/97 11:35:26
θ_B: 14°
PSD GSE X−Z
04/25/97 11:35:32
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

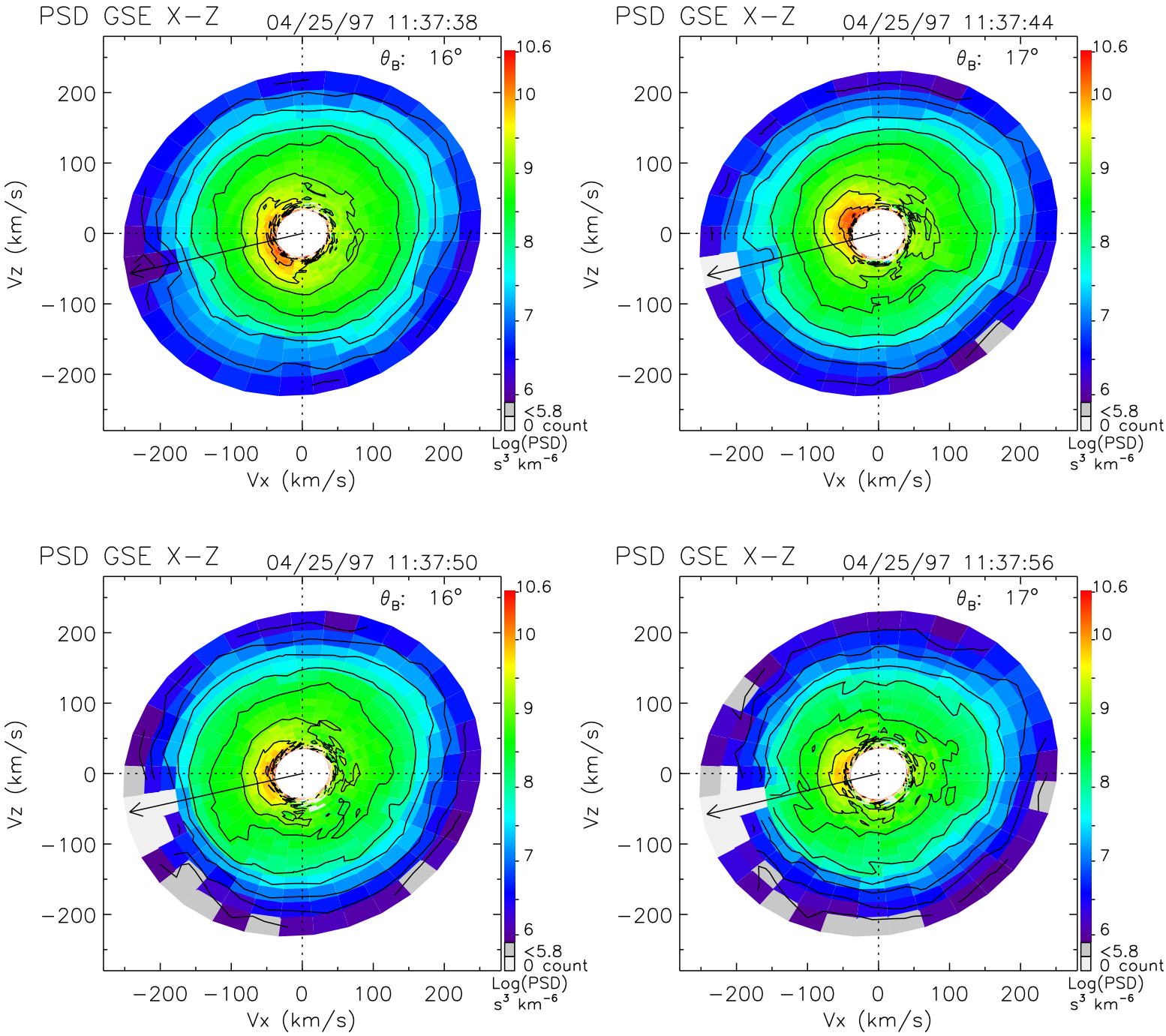

PSD GSE X−Z
04/25/97 11:35:38
θB: 13°
PSD GSE X−Z
04/25/97 11:35:44
θB: 13°
PSD GSE X−Z
04/25/97 11:35:50
θB: 13°
PSD GSE X−Z
04/25/97 11:35:56
θB: 15°
Vz (km/s)
Vx (km/s)
−200 −100 0 100 200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

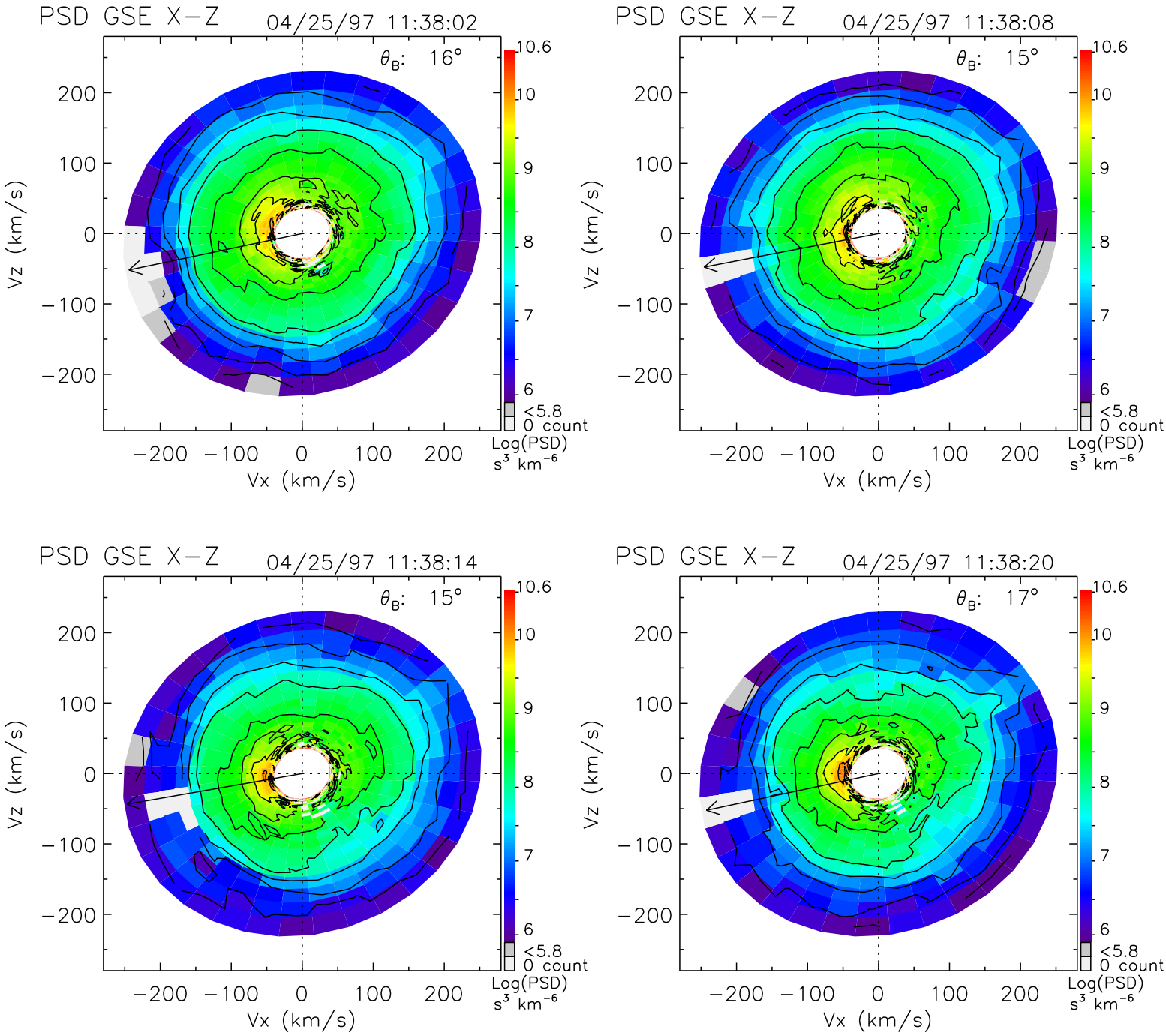

PSD GSE X−Z
04/25/97 11:36:02
θ_B: 13°
PSD GSE X−Z
04/25/97 11:36:08
θ_B: 14°
PSD GSE X−Z
04/25/97 11:36:14
θ_B: 12°
PSD GSE X−Z
04/25/97 11:36:20
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

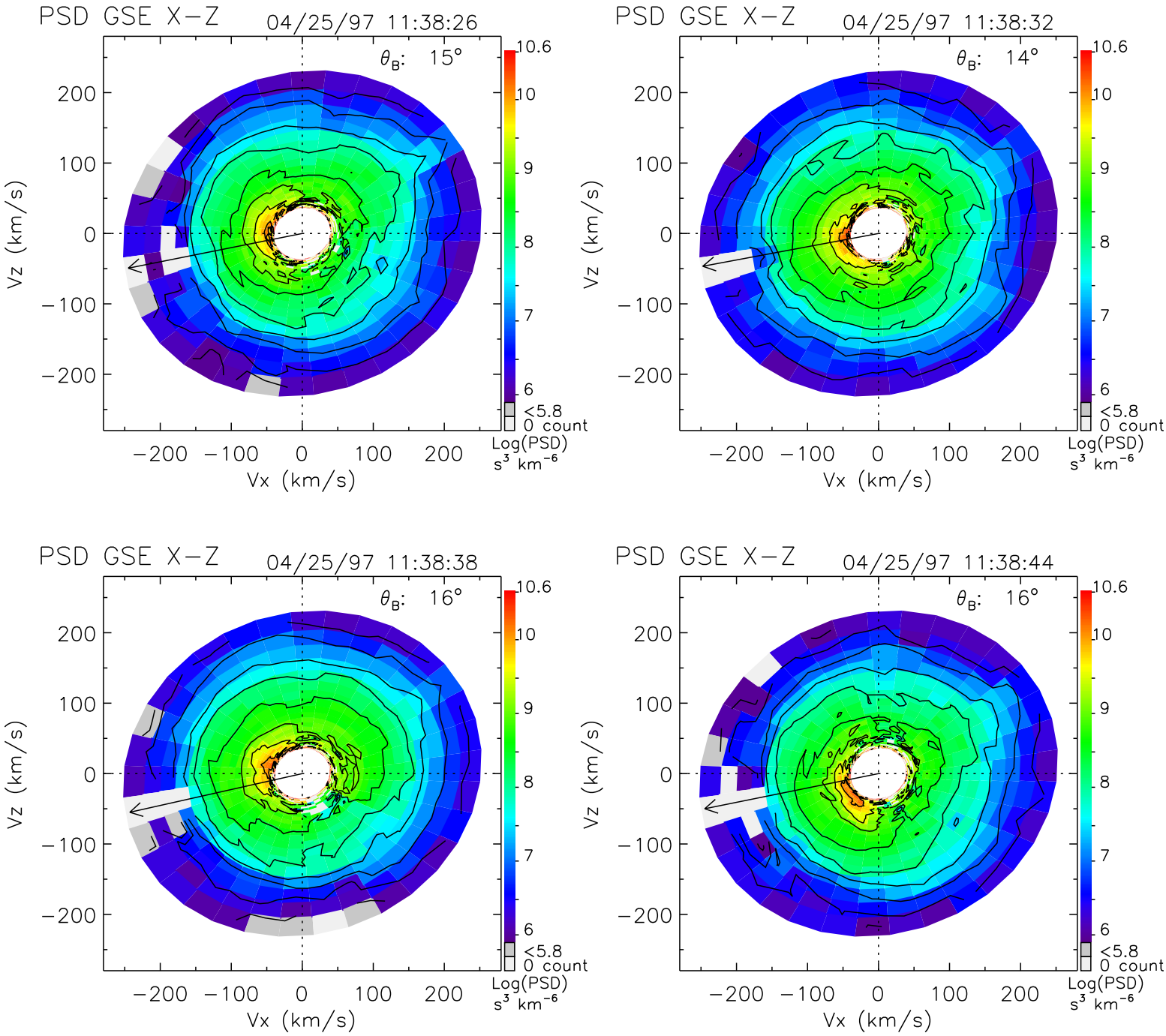

PSD GSE X−Z
04/25/97 11:36:26
θ_B: 15°
PSD GSE X−Z
04/25/97 11:36:32
θ_B: 15°
PSD GSE X−Z
04/25/97 11:36:38
θ_B: 14°
PSD GSE X−Z
04/25/97 11:36:44
θ_B: 15°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

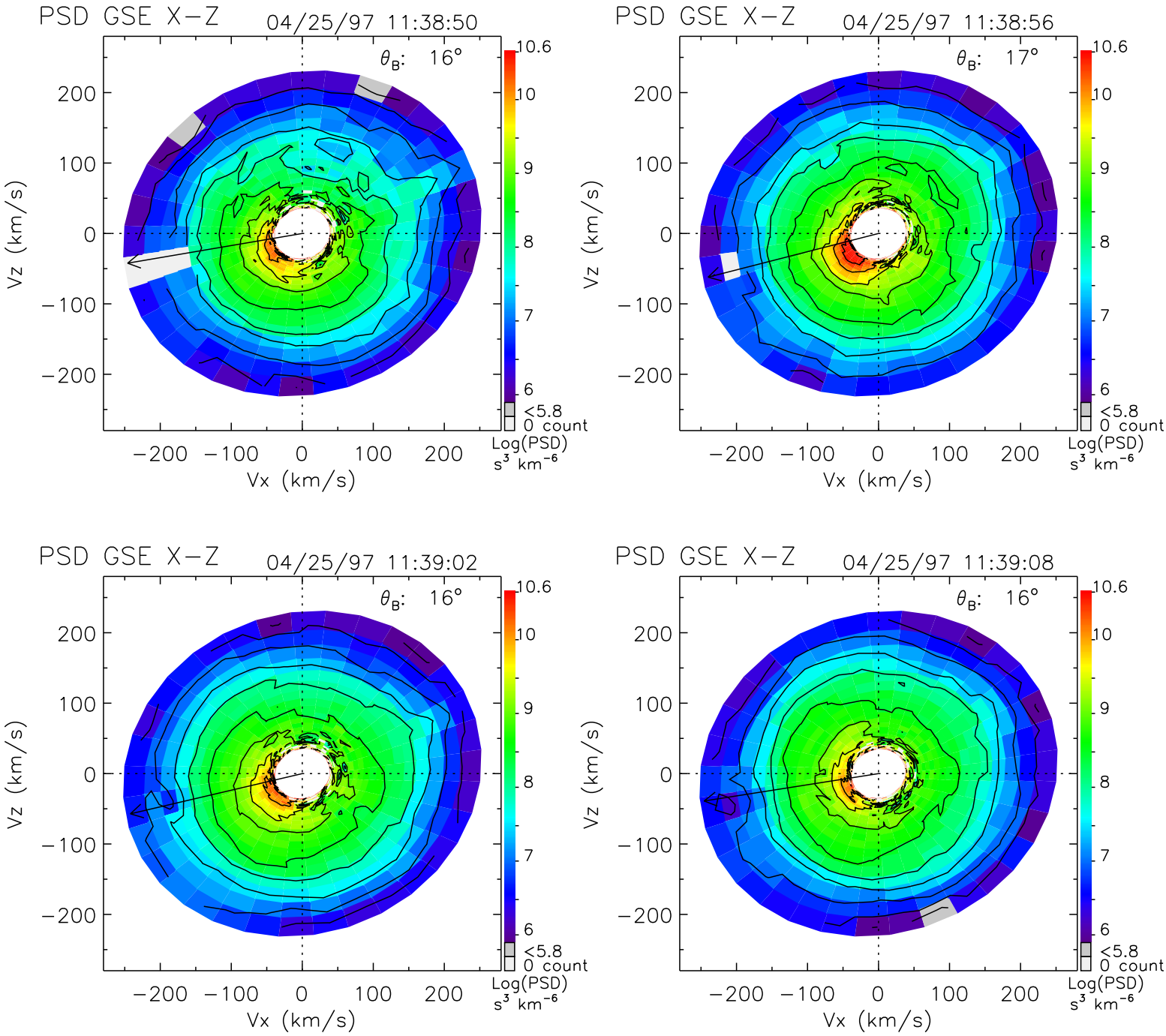

PSD GSE X−Z
04/25/97 11:36:50
θ_B: 13°
PSD GSE X−Z
04/25/97 11:36:56
θ_B: 13°
PSD GSE X−Z
04/25/97 11:37:02
θ_B: 14°
PSD GSE X−Z
04/25/97 11:37:08
θ_B: 13°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

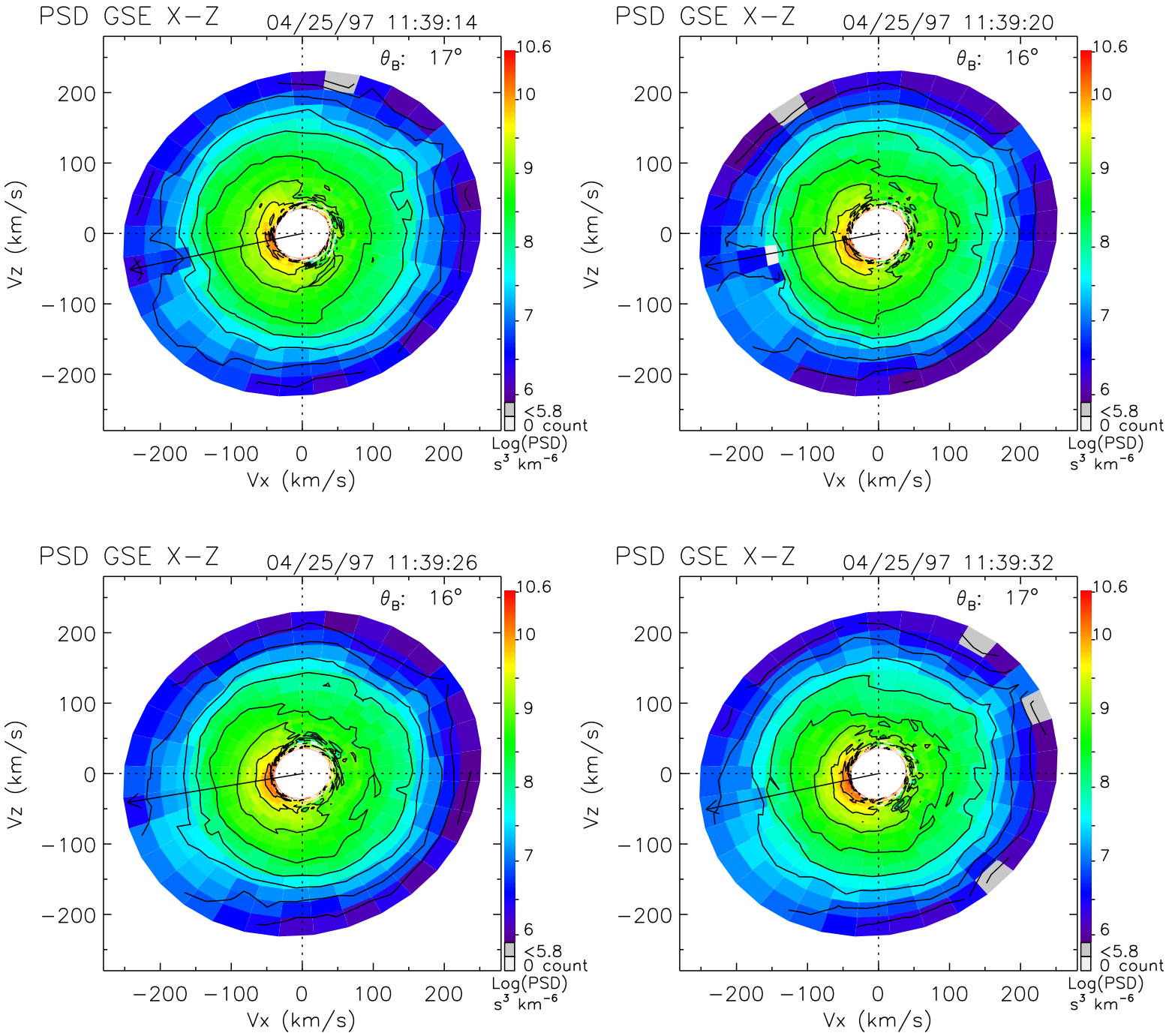

PSD GSE X−Z
04/25/97 11:37:14
θ_B: 15°
PSD GSE X−Z
04/25/97 11:37:20
θ_B: 14°
PSD GSE X−Z
04/25/97 11:37:26
θ_B: 14°
PSD GSE X−Z
04/25/97 11:37:32
θ_B: 16°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

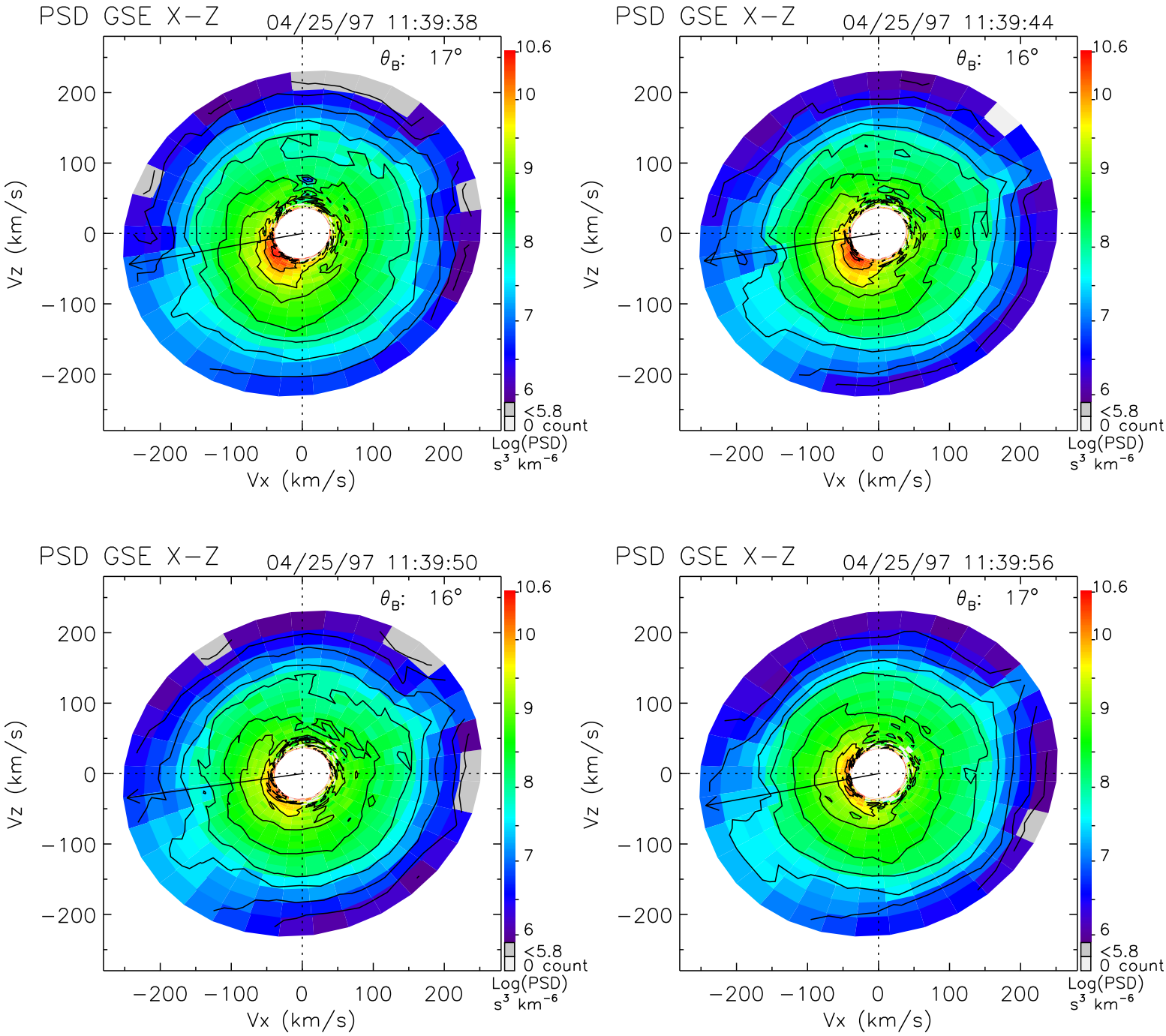

PSD GSE X−Z
04/25/97 11:37:38
θ_B: 16°
PSD GSE X−Z
04/25/97 11:37:44
θ_B: 17°
PSD GSE X−Z
04/25/97 11:37:50
θ_B: 16°
PSD GSE X−Z
04/25/97 11:37:56
θ_B: 17°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

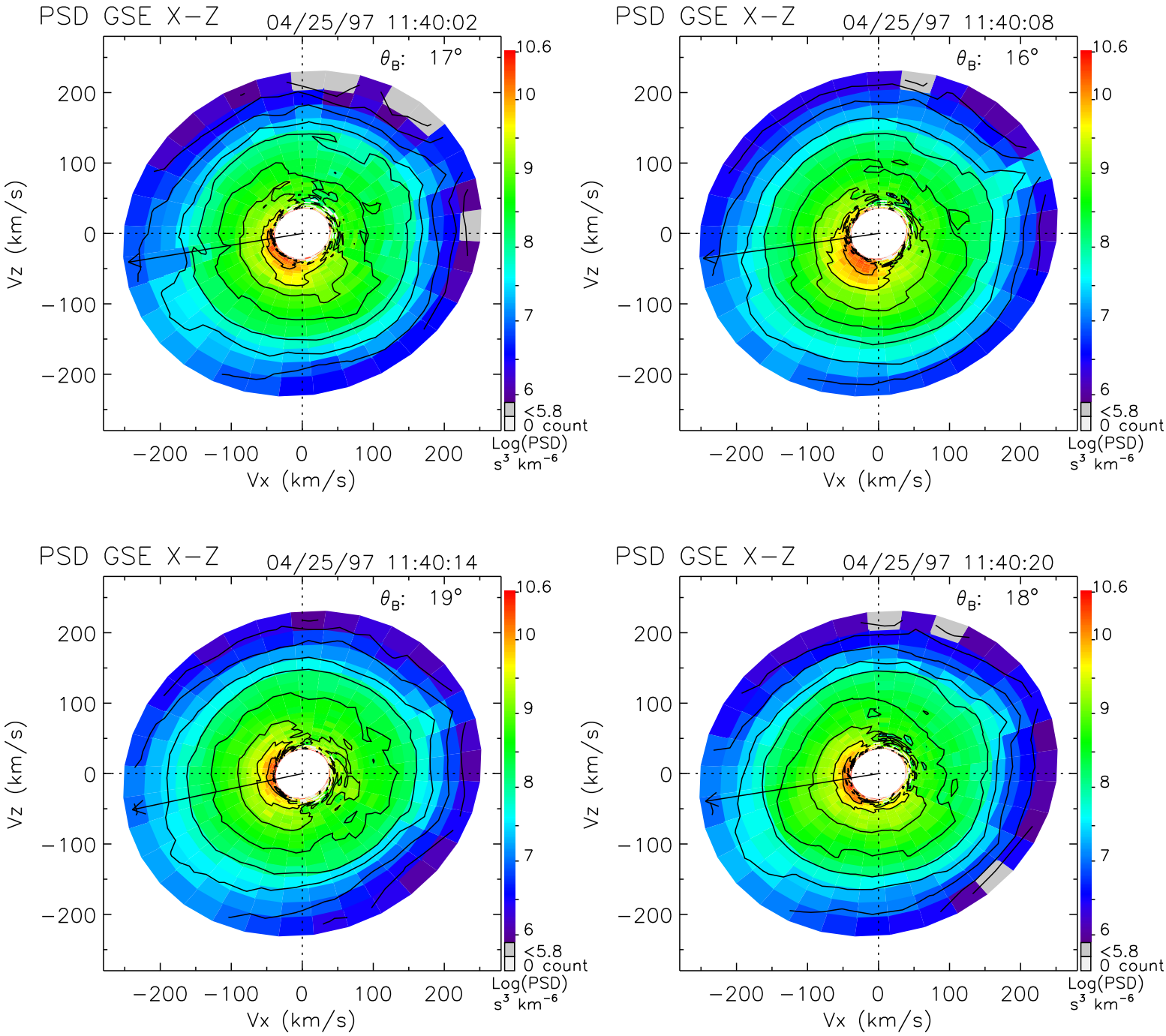

PSD GSE X−Z
04/25/97 11:38:02
θ_B: 16°
PSD GSE X−Z
04/25/97 11:38:08
θ_B: 15°
PSD GSE X−Z
04/25/97 11:38:14
θ_B: 15°
PSD GSE X−Z
04/25/97 11:38:20
θ_B: 17°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

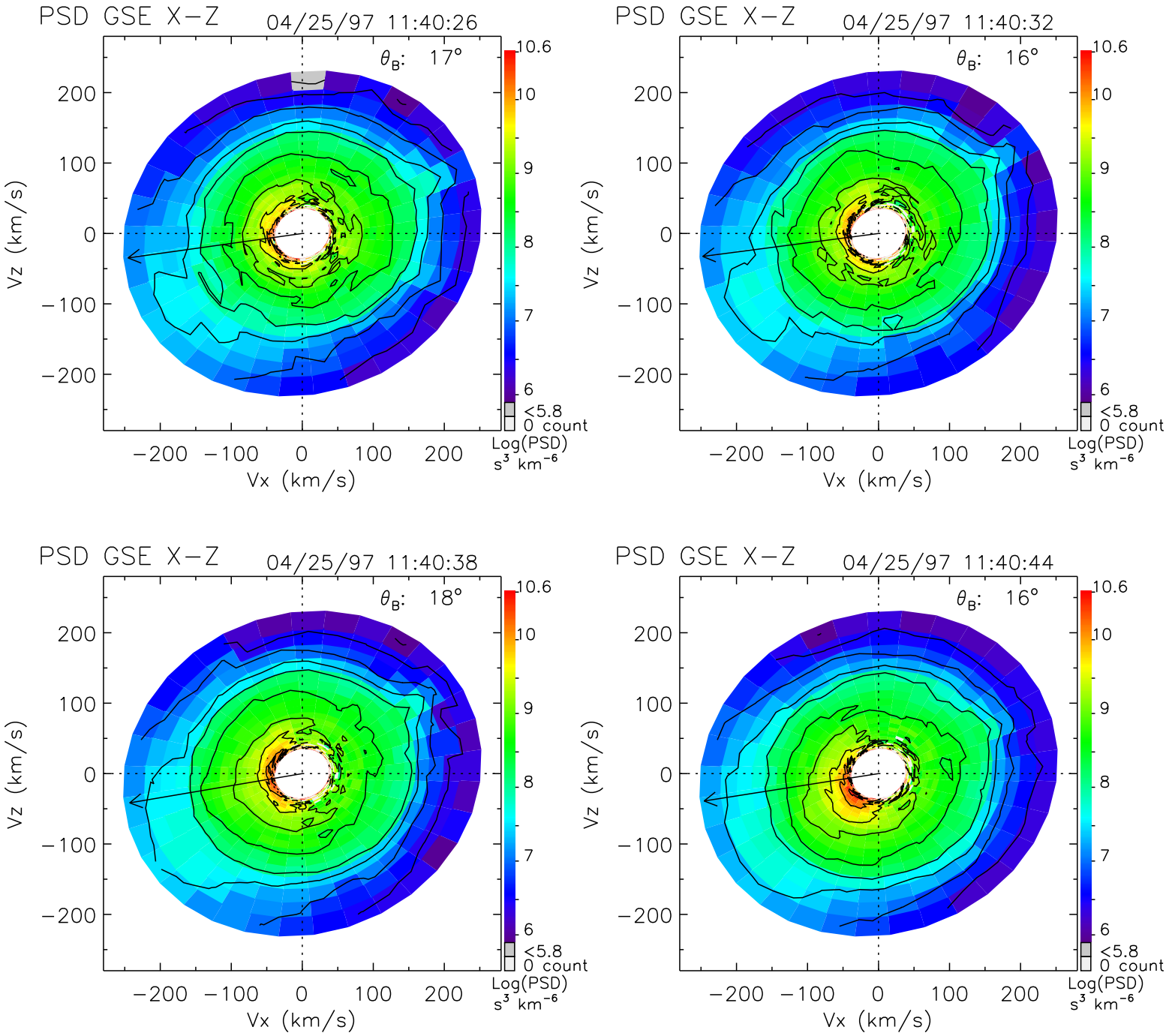

PSD GSE X−Z
04/25/97 11:38:26
θ_B: 15°
PSD GSE X−Z
04/25/97 11:38:32
θ_B: 14°
PSD GSE X−Z
04/25/97 11:38:38
θ_B: 16°
PSD GSE X−Z
04/25/97 11:38:44
θ_B: 16°
Vz (km/s)
Vx (km/s)
−200 −100 0 100 200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

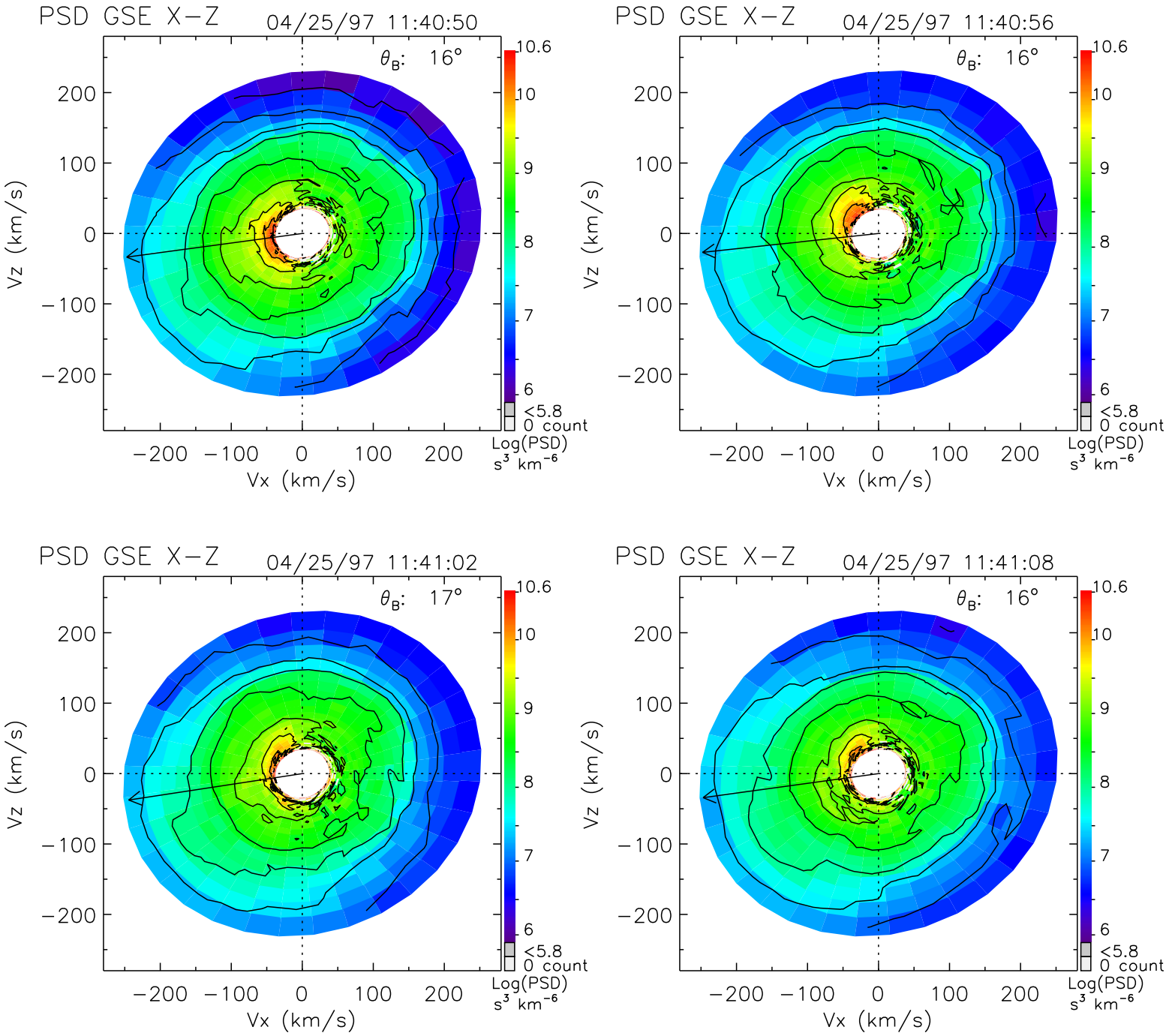

PSD GSE X−Z
04/25/97 11:38:50
θ_B: 16°
PSD GSE X−Z
04/25/97 11:38:56
θ_B: 17°
PSD GSE X−Z
04/25/97 11:39:02
θ_B: 16°
PSD GSE X−Z
04/25/97 11:39:08
θ_B: 16°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s^3 km^{-6}

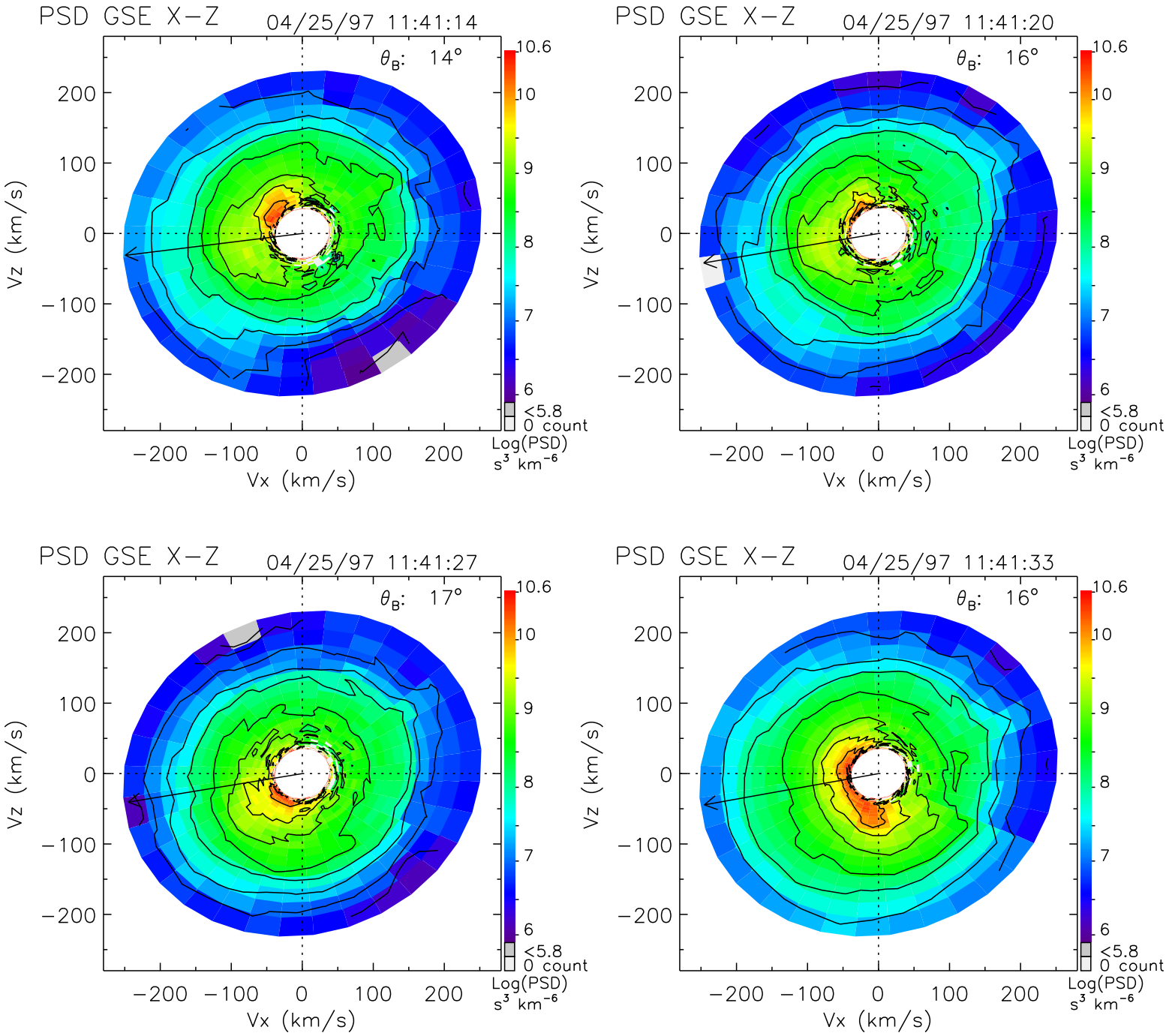

PSD GSE X−Z
04/25/97 11:39:14
θ_B: 17°
PSD GSE X−Z
04/25/97 11:39:20
θ_B: 16°
PSD GSE X−Z
04/25/97 11:39:26
θ_B: 16°
PSD GSE X−Z
04/25/97 11:39:32
θ_B: 17°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

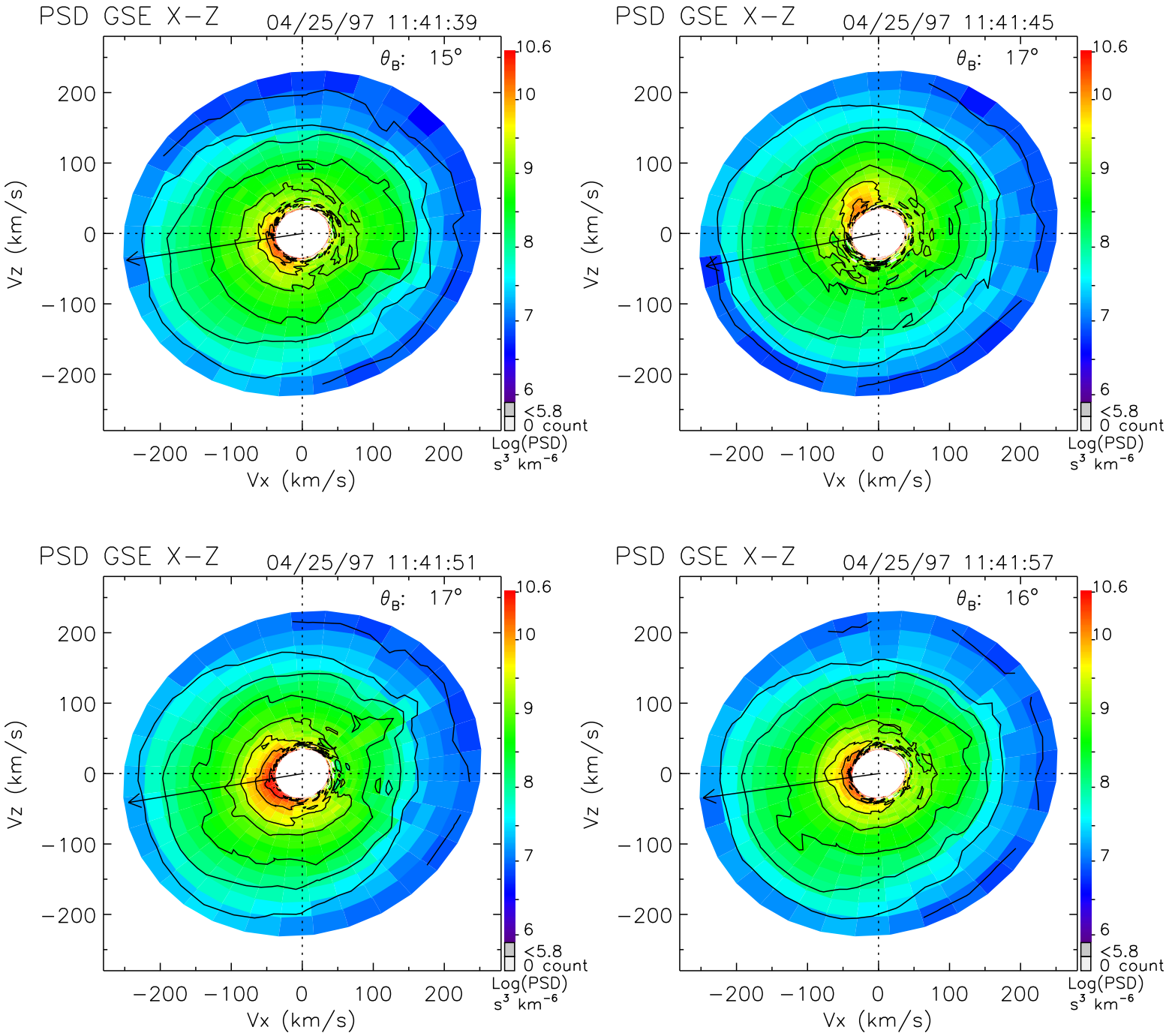

PSD GSE X−Z
04/25/97 11:39:38
θ_B: 17°
PSD GSE X−Z
04/25/97 11:39:44
θ_B: 16°
PSD GSE X−Z
04/25/97 11:39:50
θ_B: 16°
PSD GSE X−Z
04/25/97 11:39:56
θ_B: 17°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

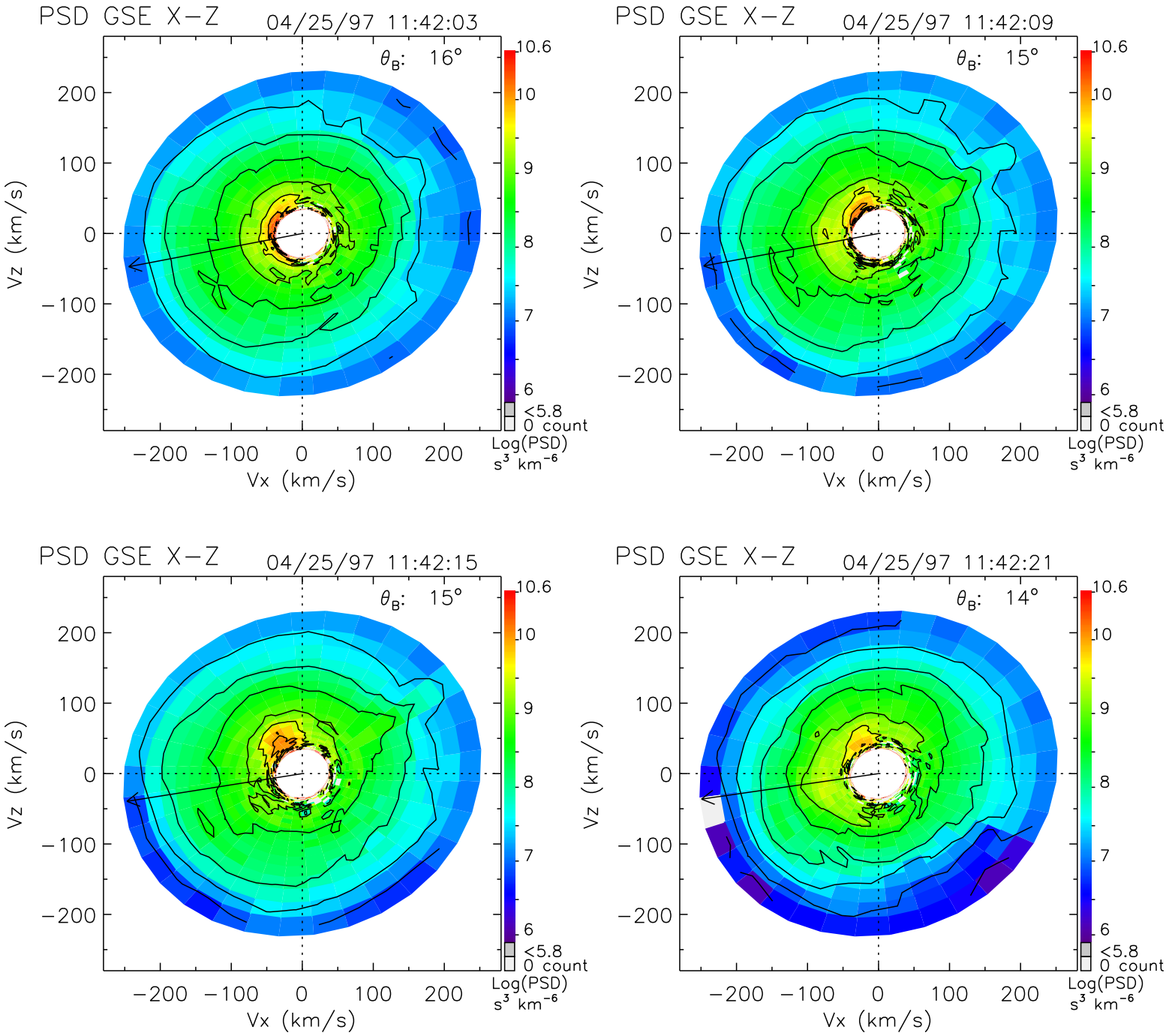

PSD GSE X−Z
04/25/97 11:40:02
θB: 17°
PSD GSE X−Z
04/25/97 11:40:08
θB: 16°
PSD GSE X−Z
04/25/97 11:40:14
θB: 19°
PSD GSE X−Z
04/25/97 11:40:20
θB: 18°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

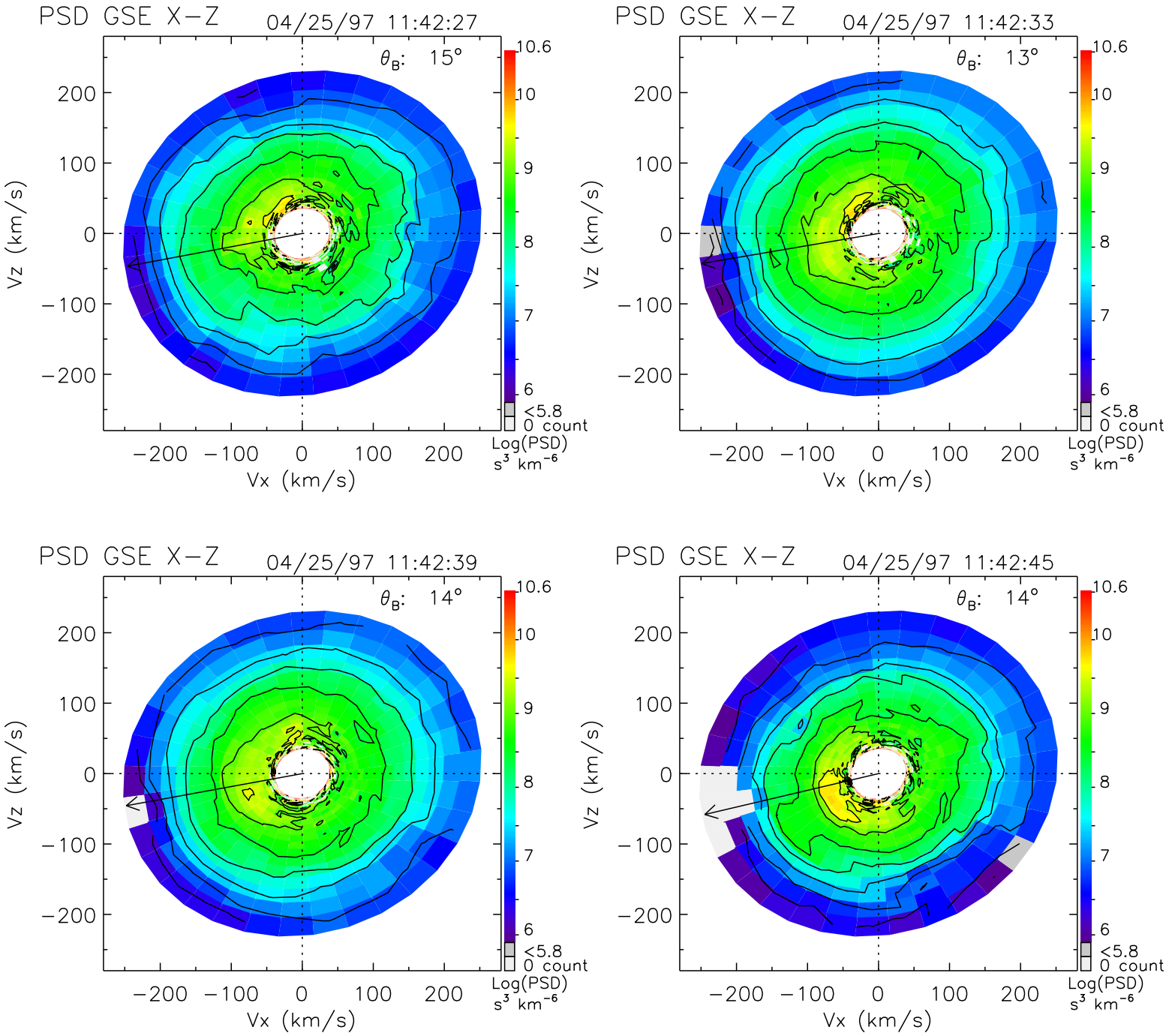

PSD GSE X−Z
04/25/97 11:40:26
θ_B: 17°
PSD GSE X−Z
04/25/97 11:40:32
θ_B: 16°
PSD GSE X−Z
04/25/97 11:40:38
θ_B: 18°
PSD GSE X−Z
04/25/97 11:40:44
θ_B: 16°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

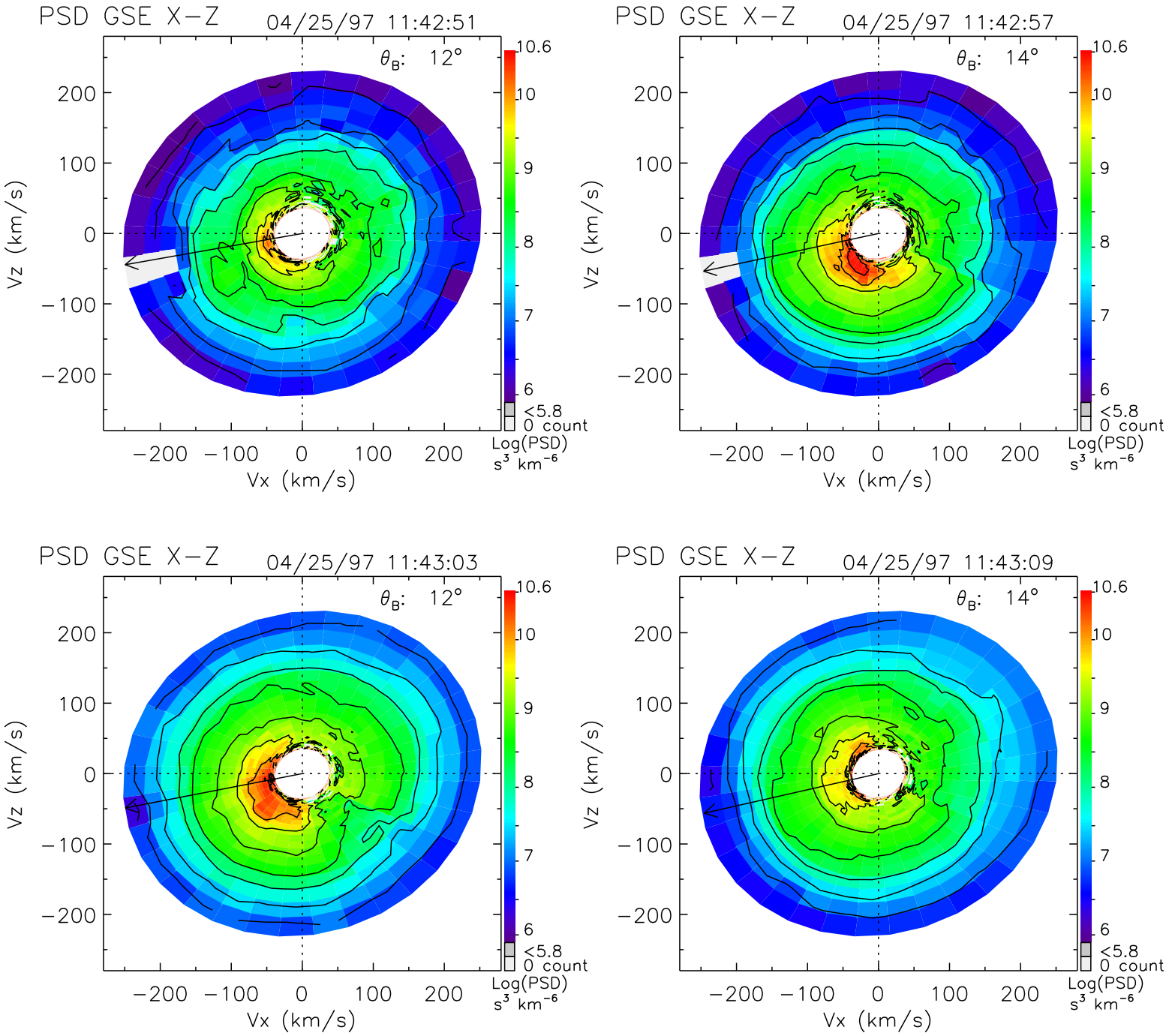

PSD GSE X−Z
04/25/97 11:40:50
θ_B: 16°
PSD GSE X−Z
04/25/97 11:40:56
θ_B: 16°
PSD GSE X−Z
04/25/97 11:41:02
θ_B: 17°
PSD GSE X−Z
04/25/97 11:41:08
θ_B: 16°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

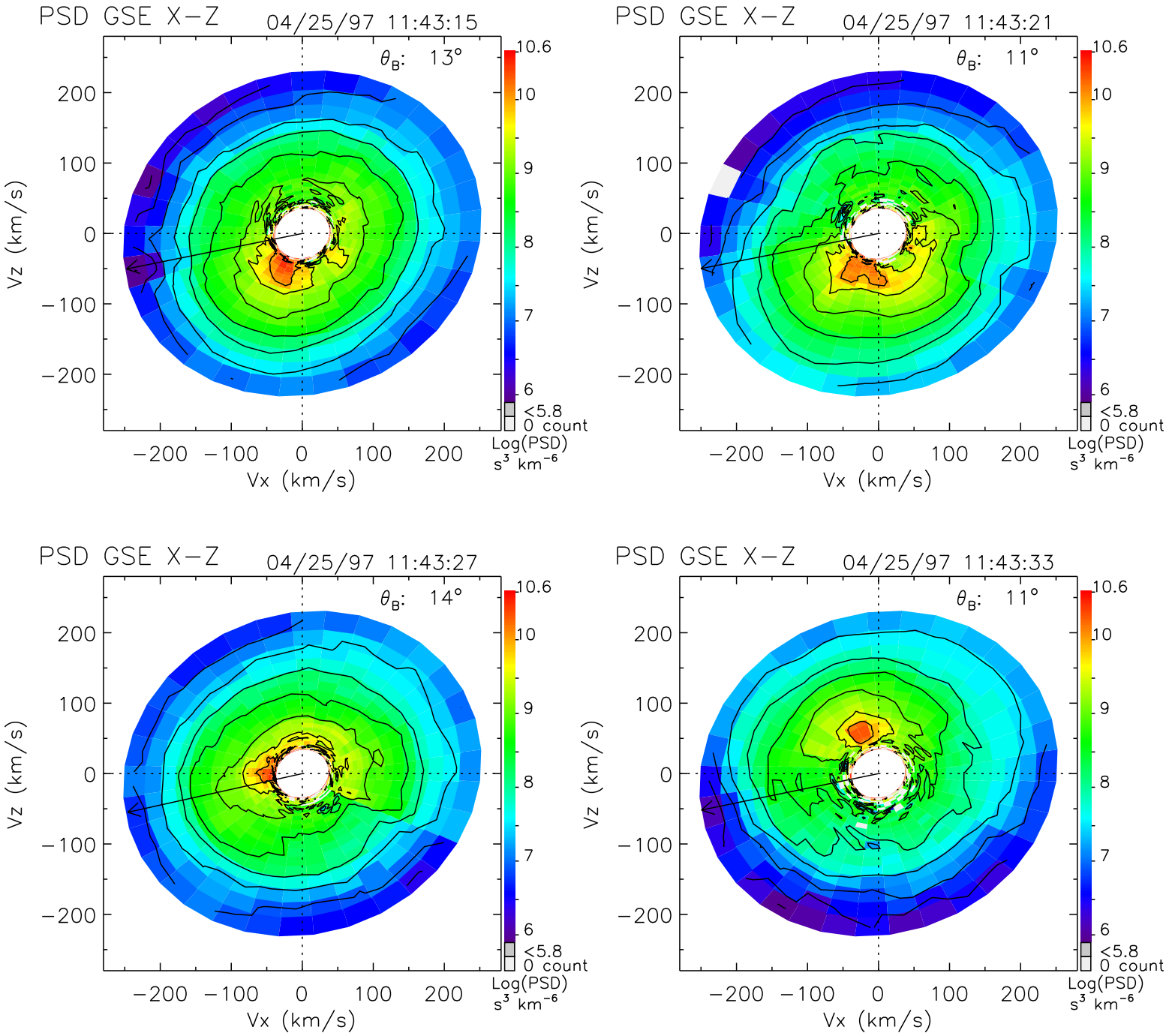

PSD GSE X−Z
04/25/97 11:41:14
θB: 14°
PSD GSE X−Z
04/25/97 11:41:20
θB: 16°
PSD GSE X−Z
04/25/97 11:41:27
θB: 17°
PSD GSE X−Z
04/25/97 11:41:33
θB: 16°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

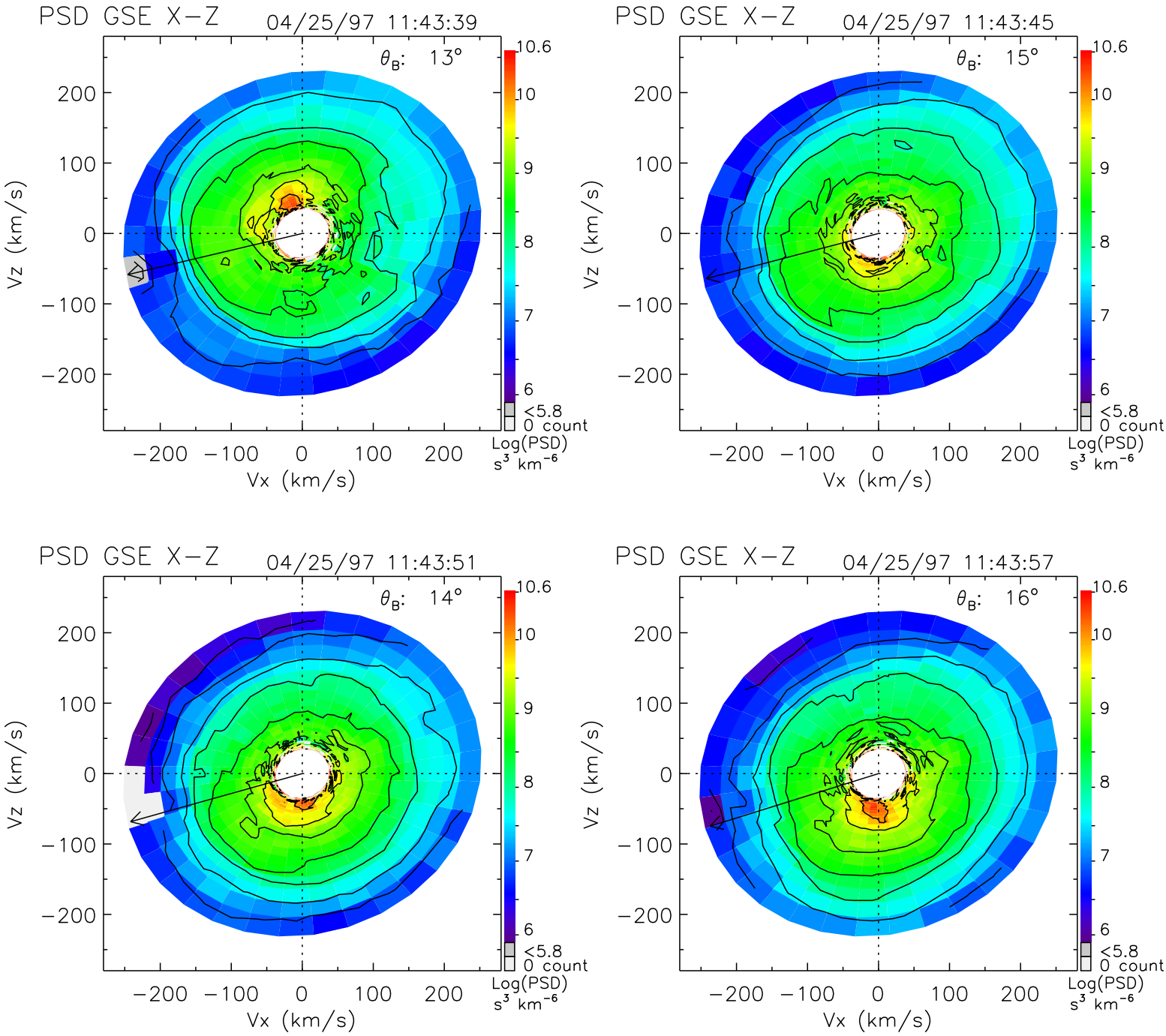

PSD GSE X−Z
04/25/97 11:41:39
θ_B: 15°
PSD GSE X−Z
04/25/97 11:41:45
θ_B: 17°
PSD GSE X−Z
04/25/97 11:41:51
θ_B: 17°
PSD GSE X−Z
04/25/97 11:41:57
θ_B: 16°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

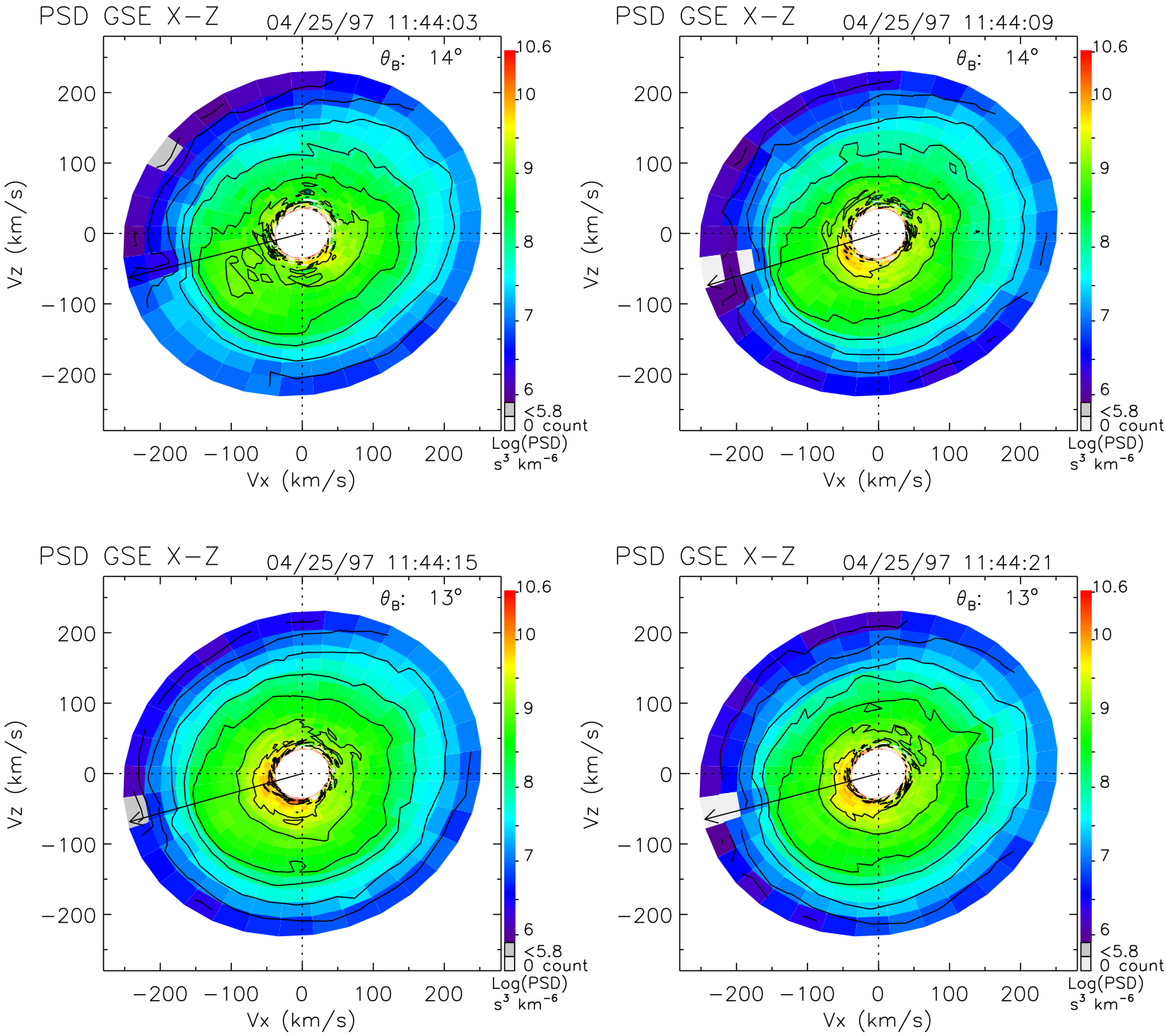

PSD GSE X−Z
04/25/97 11:42:03
θ_B: 16°
PSD GSE X−Z
04/25/97 11:42:09
θ_B: 15°
PSD GSE X−Z
04/25/97 11:42:15
θ_B: 15°
PSD GSE X−Z
04/25/97 11:42:21
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

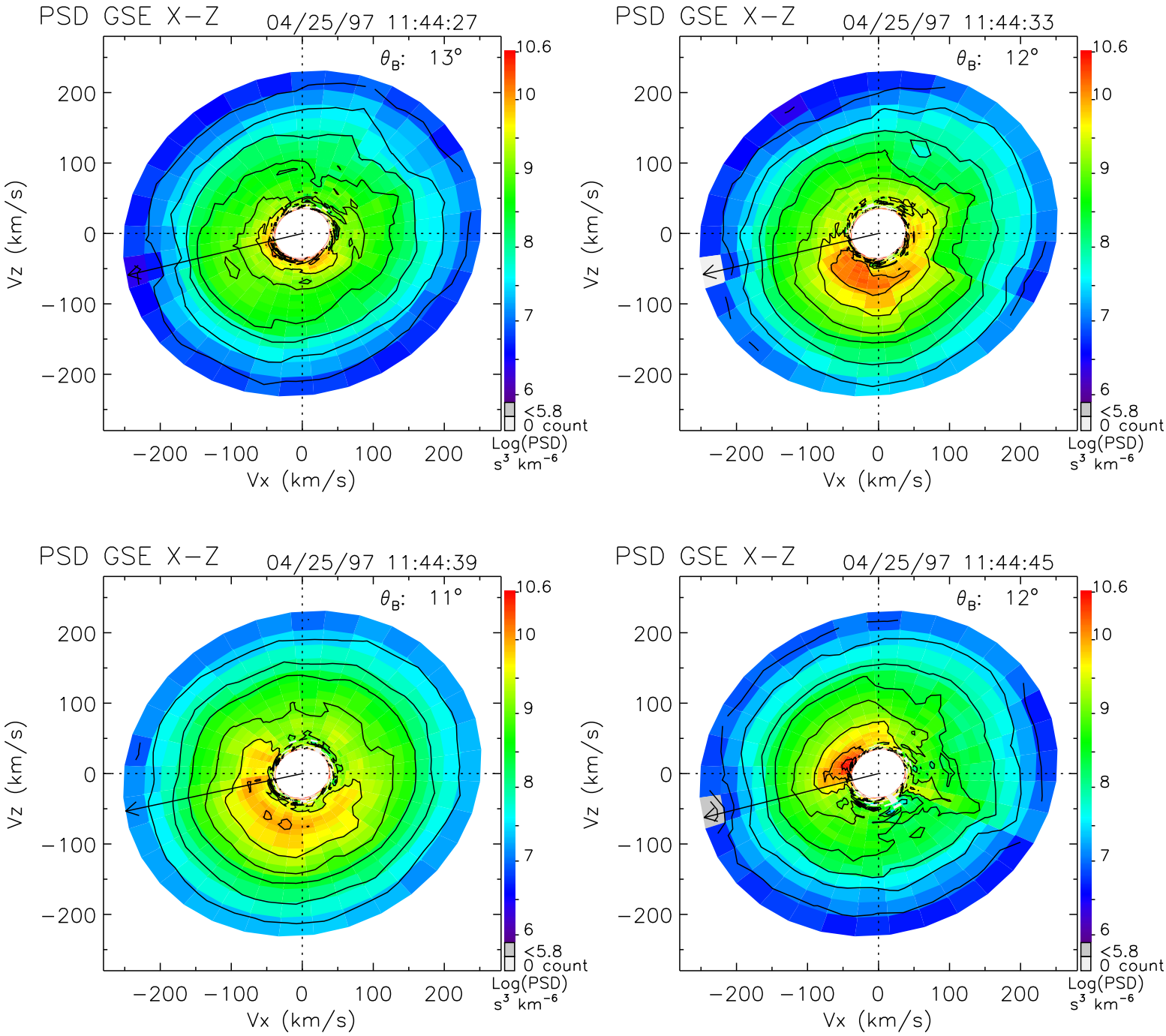

PSD GSE X−Z
04/25/97 11:42:27
θ_B: 15°
PSD GSE X−Z
04/25/97 11:42:33
θ_B: 13°
PSD GSE X−Z
04/25/97 11:42:39
θ_B: 14°
PSD GSE X−Z
04/25/97 11:42:45
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

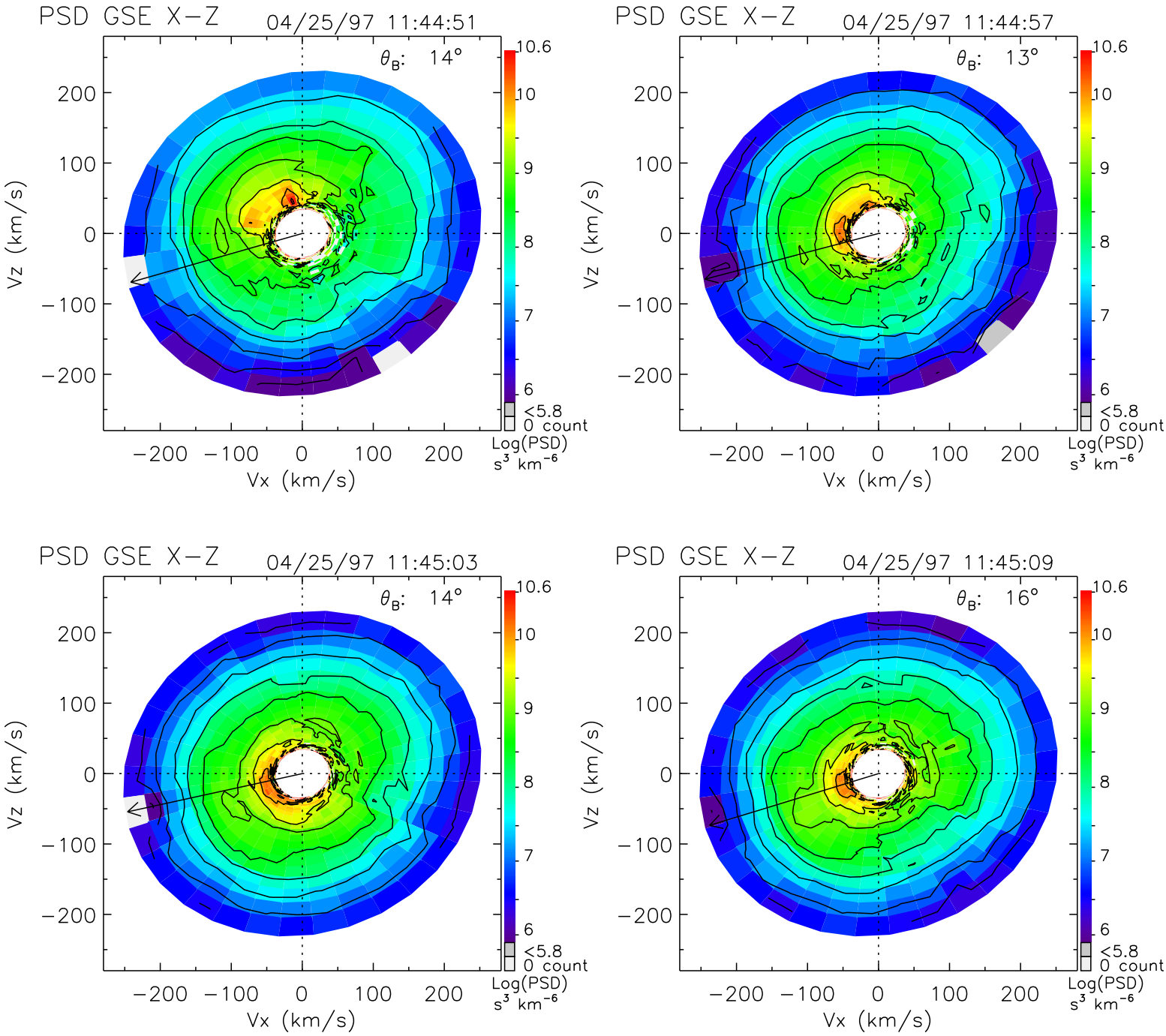

PSD GSE X−Z
04/25/97 11:42:51
θ_B: 12°
PSD GSE X−Z
04/25/97 11:42:57
θ_B: 14°
PSD GSE X−Z
04/25/97 11:43:03
θ_B: 12°
PSD GSE X−Z
04/25/97 11:43:09
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

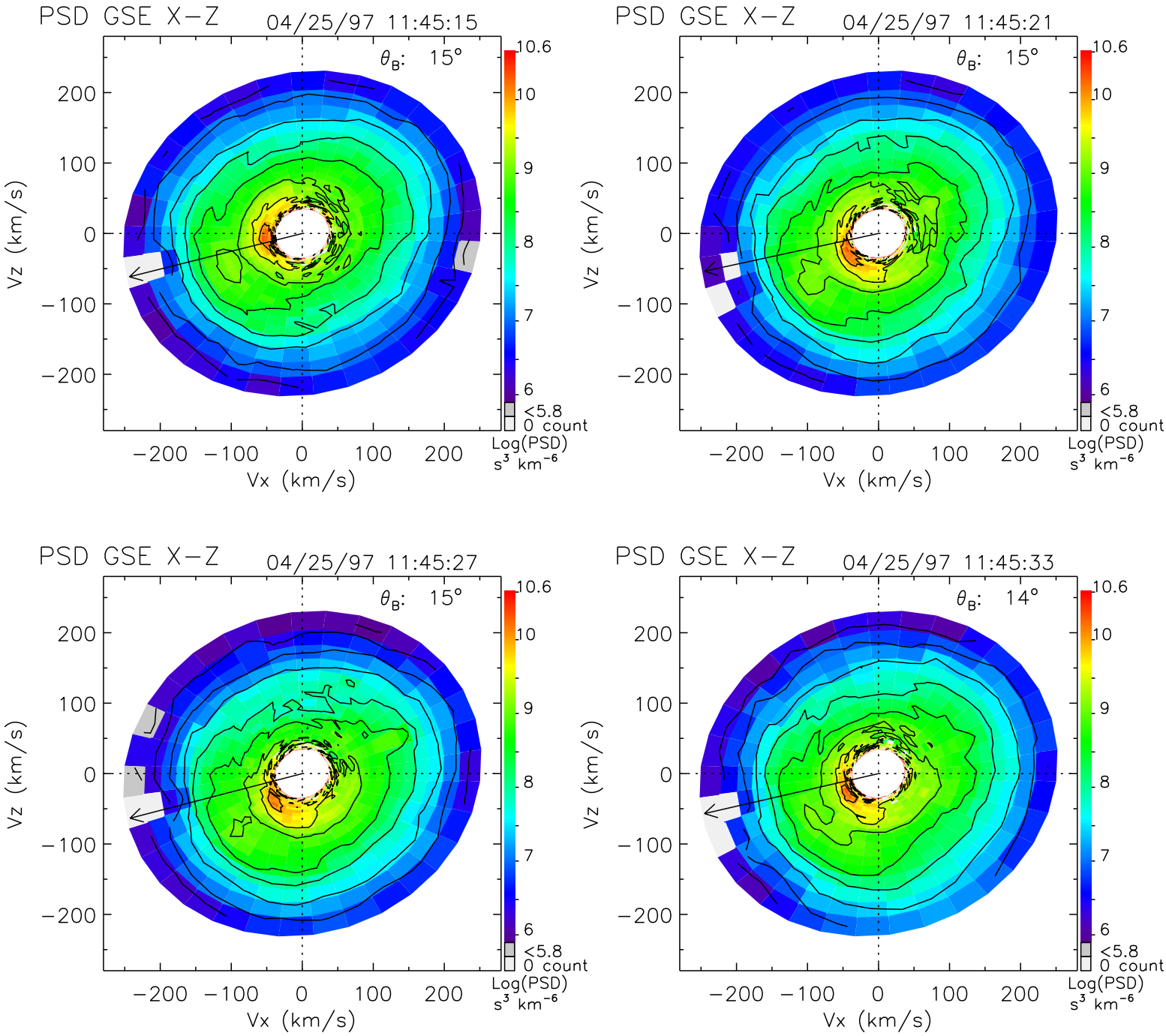

PSD GSE X−Z
04/25/97 11:43:15
θ_B: 13°
PSD GSE X−Z
04/25/97 11:43:21
θ_B: 11°
PSD GSE X−Z
04/25/97 11:43:27
θ_B: 14°
PSD GSE X−Z
04/25/97 11:43:33
θ_B: 11°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

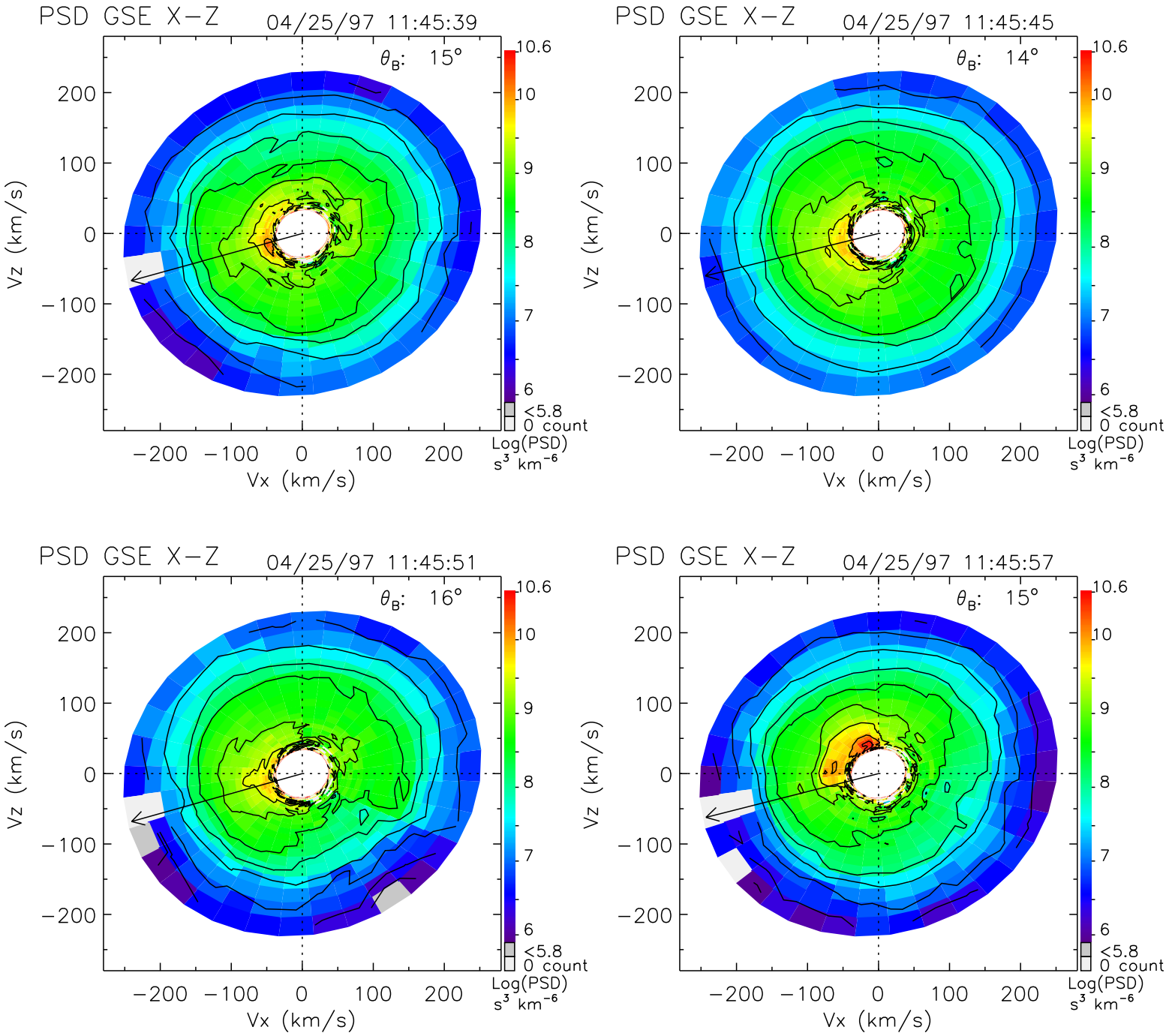

PSD GSE X−Z
04/25/97 11:43:39
θ_B: 13°
PSD GSE X−Z
04/25/97 11:43:45
θ_B: 15°
PSD GSE X−Z
04/25/97 11:43:51
θ_B: 14°
PSD GSE X−Z
04/25/97 11:43:57
θ_B: 16°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

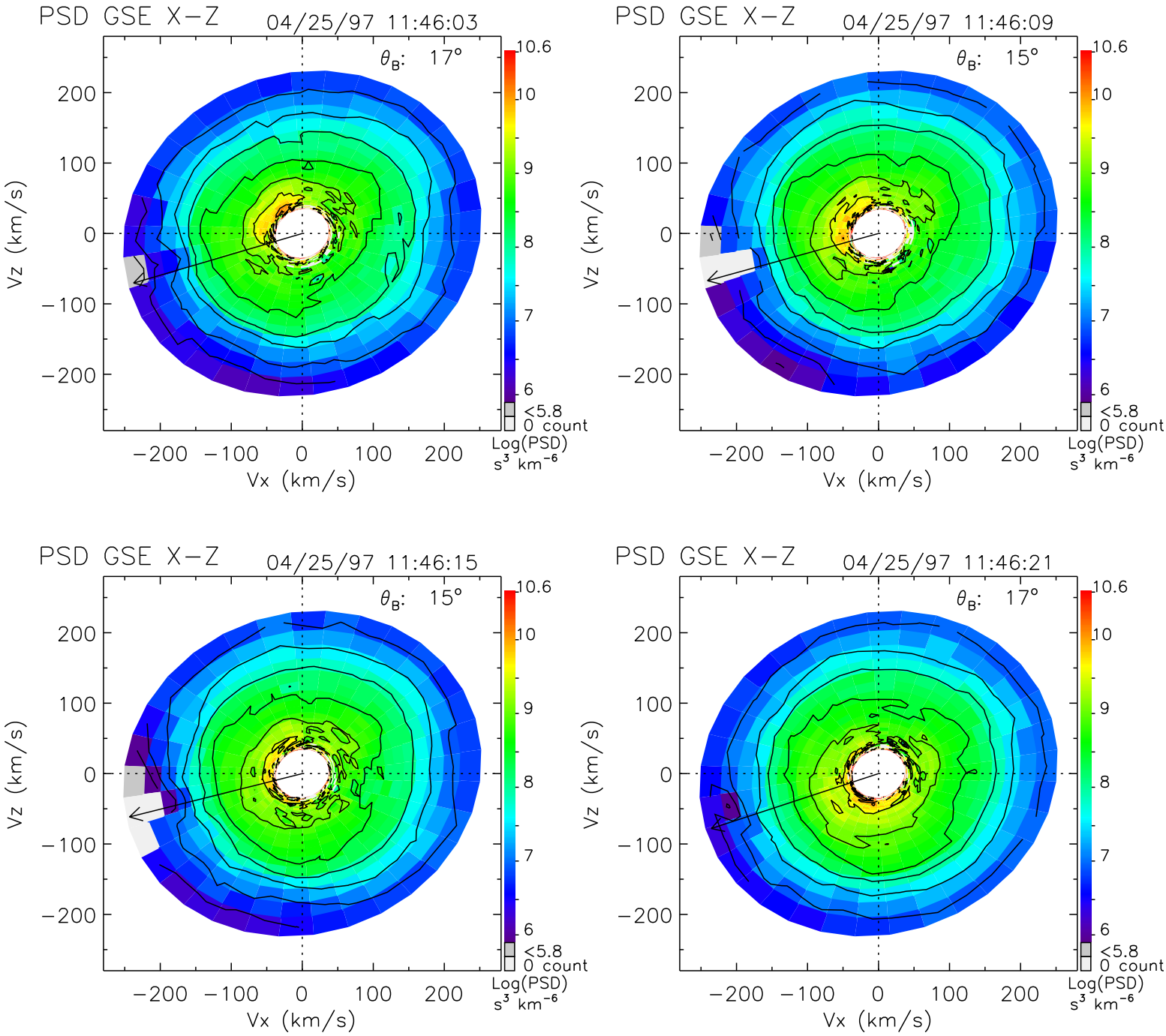

PSD GSE X−Z
04/25/97 11:44:03
θ_B: 14°
PSD GSE X−Z
04/25/97 11:44:09
θ_B: 14°
PSD GSE X−Z
04/25/97 11:44:15
θ_B: 13°
PSD GSE X−Z
04/25/97 11:44:21
θ_B: 13°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

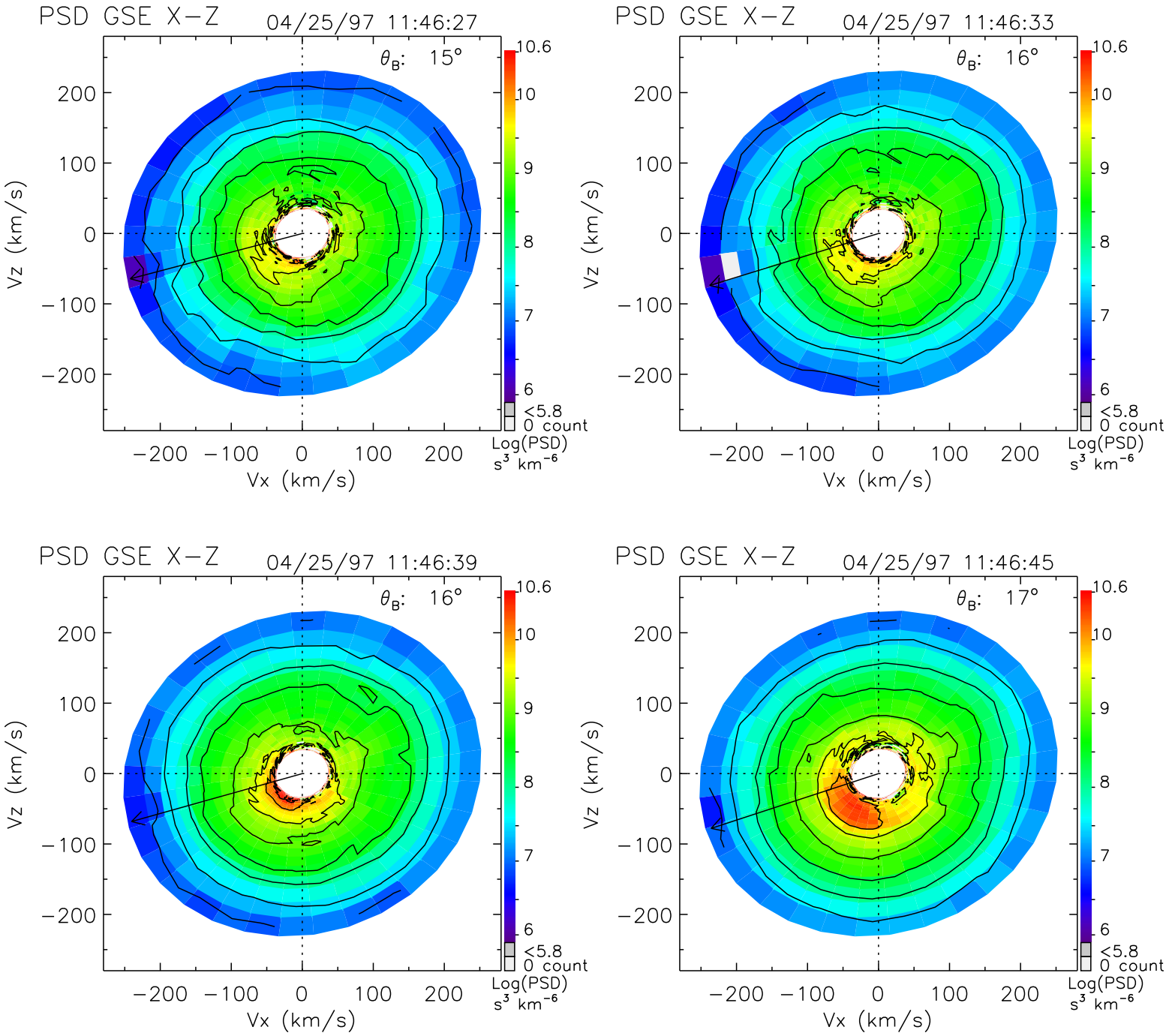

PSD GSE X−Z
04/25/97 11:44:27
θ_B: 13°
PSD GSE X−Z
04/25/97 11:44:33
θ_B: 12°
PSD GSE X−Z
04/25/97 11:44:39
θ_B: 11°
PSD GSE X−Z
04/25/97 11:44:45
θ_B: 12°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

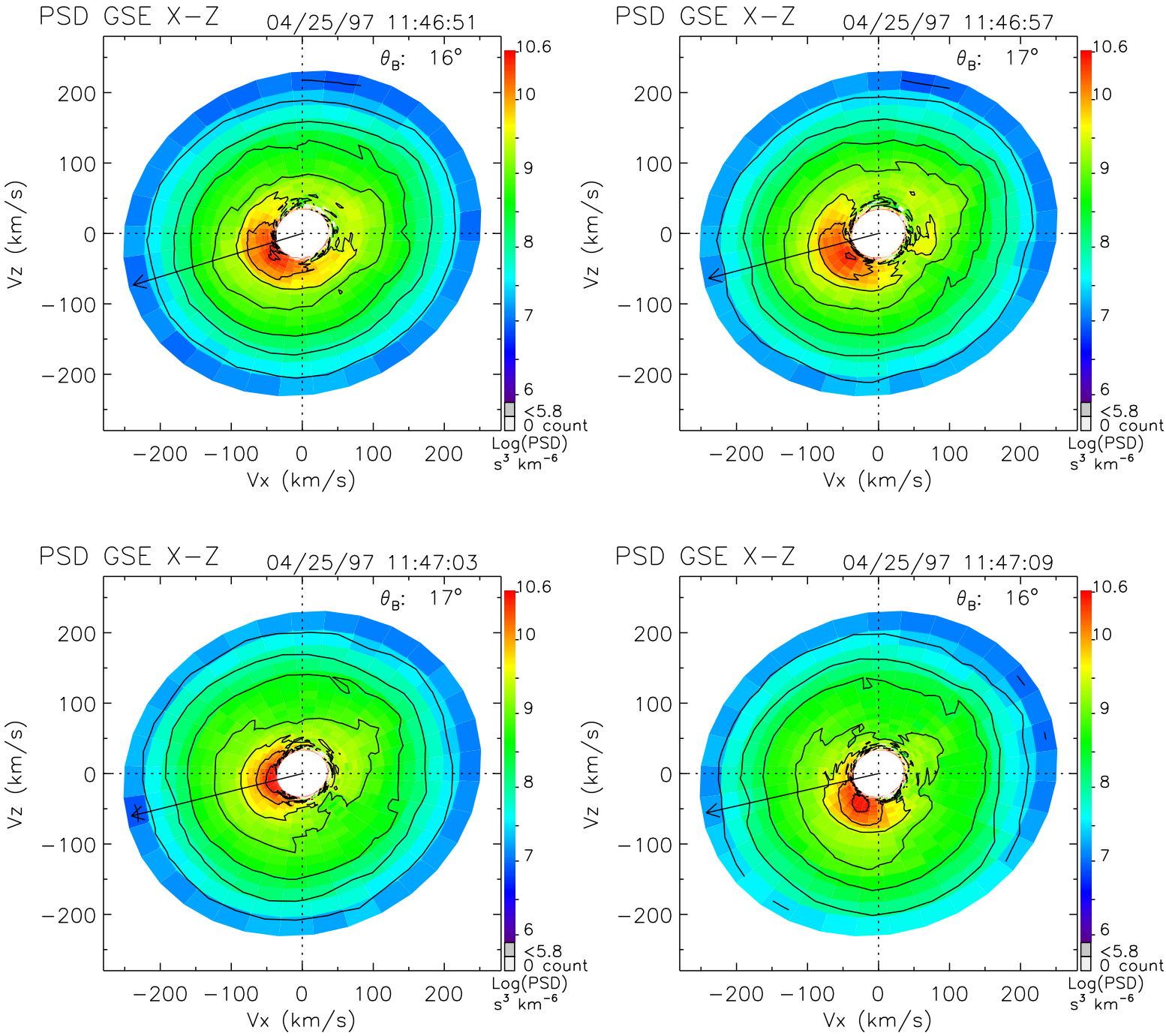

PSD GSE X−Z
04/25/97 11:44:51
θ_B: 14°
PSD GSE X−Z
04/25/97 11:44:57
θ_B: 13°
PSD GSE X−Z
04/25/97 11:45:03
θ_B: 14°
PSD GSE X−Z
04/25/97 11:45:09
θ_B: 16°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s^3 km^{-6}

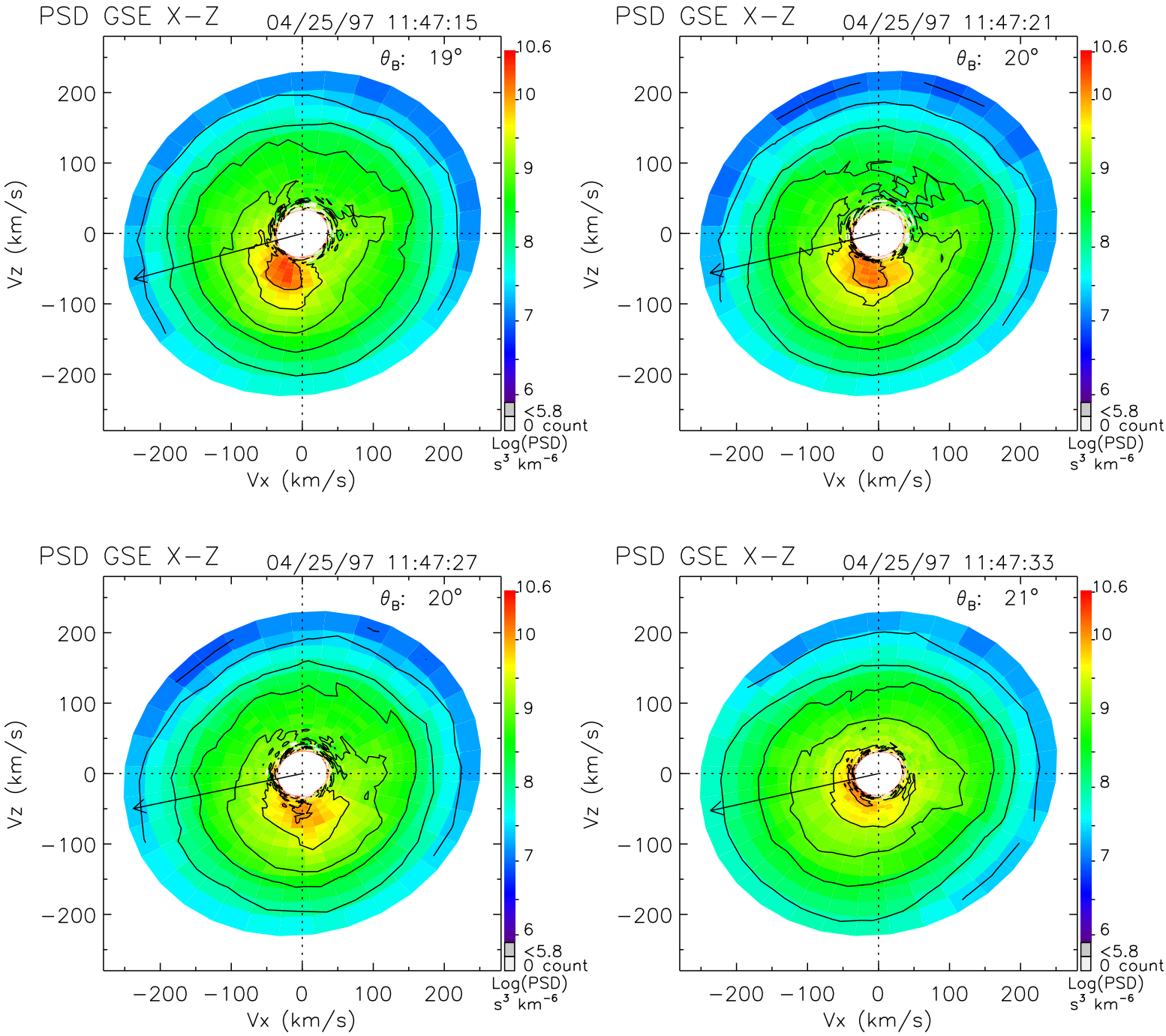

PSD GSE X−Z
04/25/97 11:45:15
θ_B: 15°
PSD GSE X−Z
04/25/97 11:45:21
θ_B: 15°
PSD GSE X−Z
04/25/97 11:45:27
θ_B: 15°
PSD GSE X−Z
04/25/97 11:45:33
θ_B: 14°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

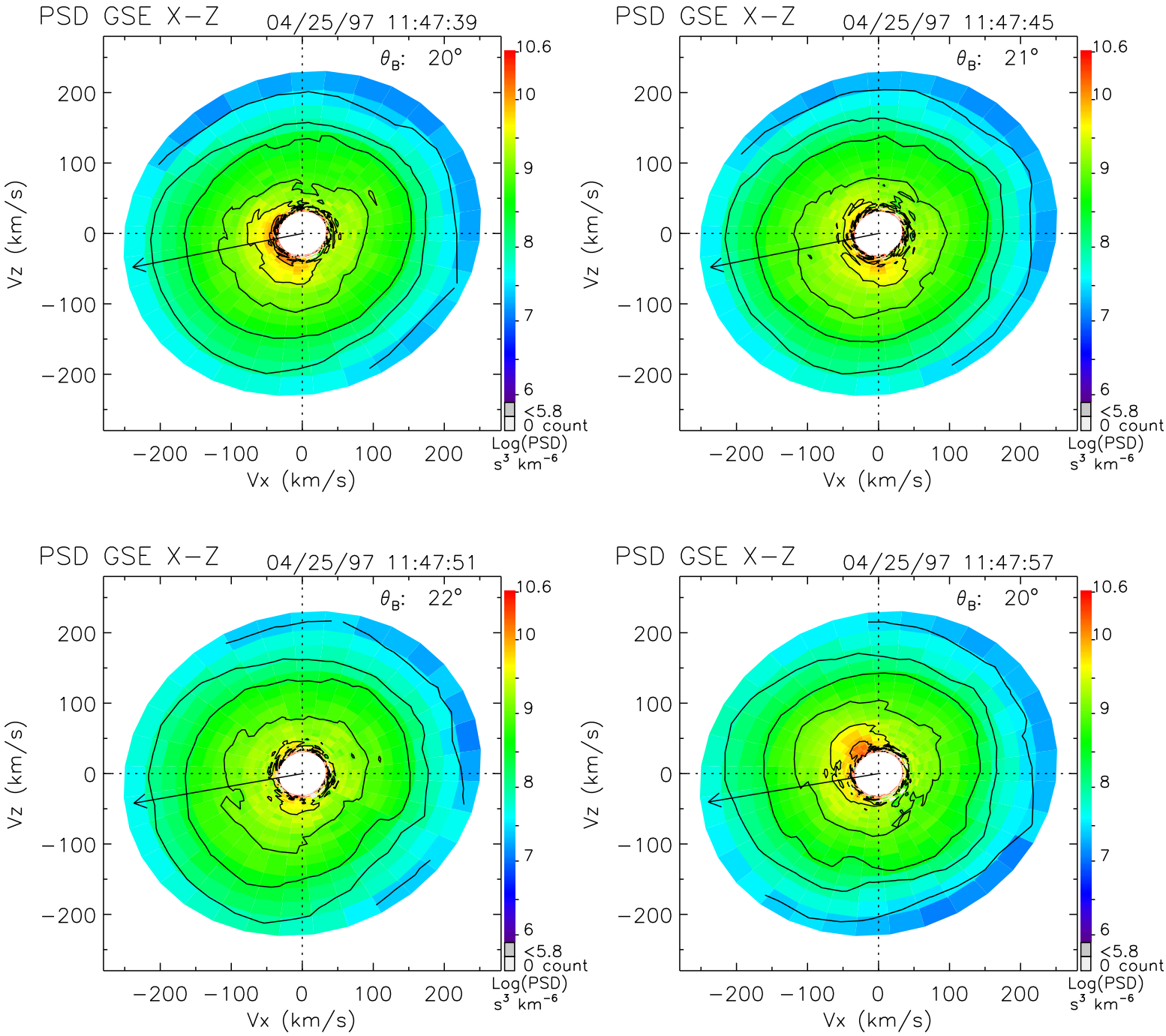

PSD GSE X−Z
04/25/97 11:45:39
θ_B: 15°
PSD GSE X−Z
04/25/97 11:45:45
θ_B: 14°
PSD GSE X−Z
04/25/97 11:45:51
θ_B: 16°
PSD GSE X−Z
04/25/97 11:45:57
θ_B: 15°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

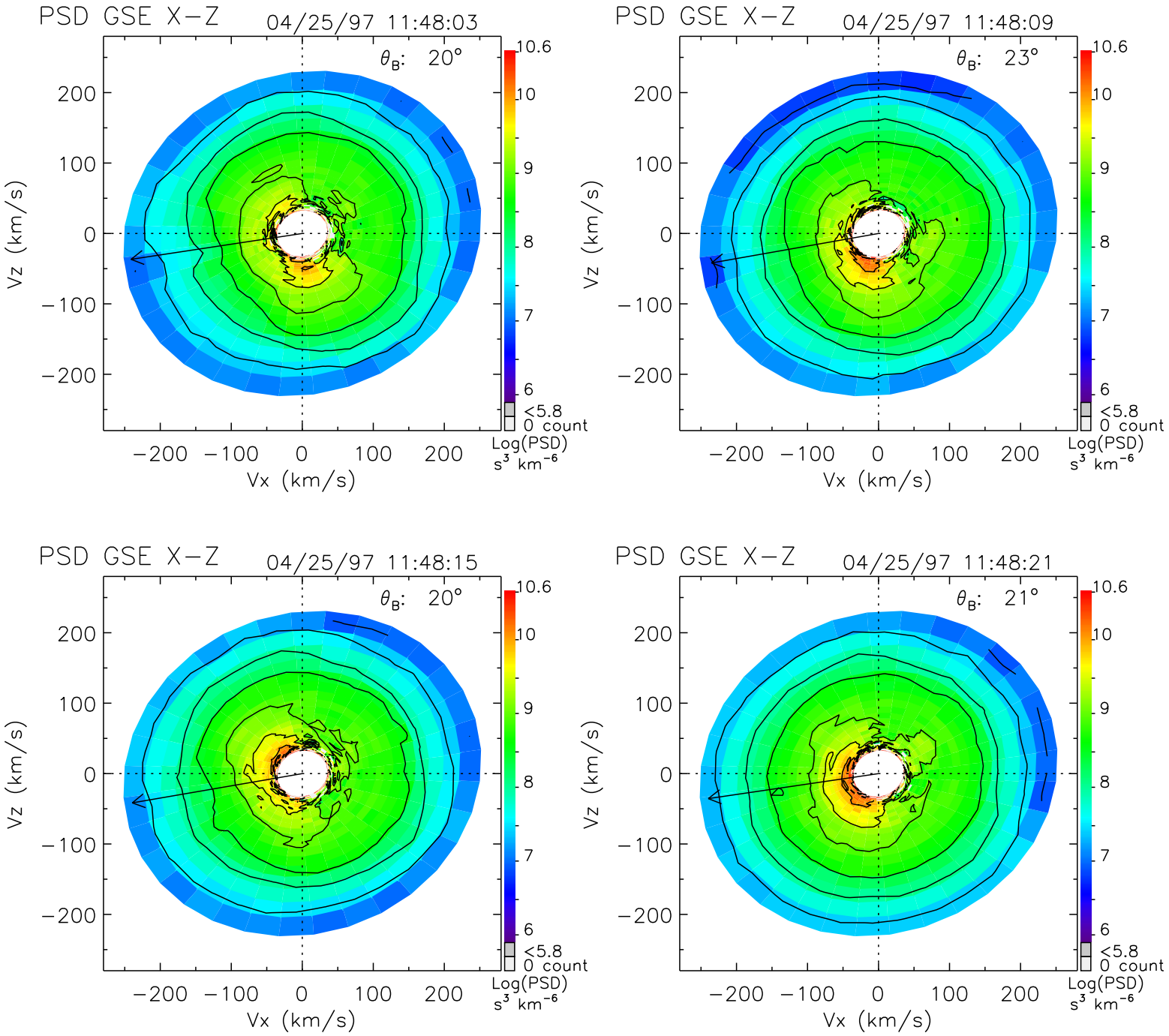

PSD GSE X−Z
04/25/97 11:46:03
θ_B: 17°
PSD GSE X−Z
04/25/97 11:46:09
θ_B: 15°
PSD GSE X−Z
04/25/97 11:46:15
θ_B: 15°
PSD GSE X−Z
04/25/97 11:46:21
θ_B: 17°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

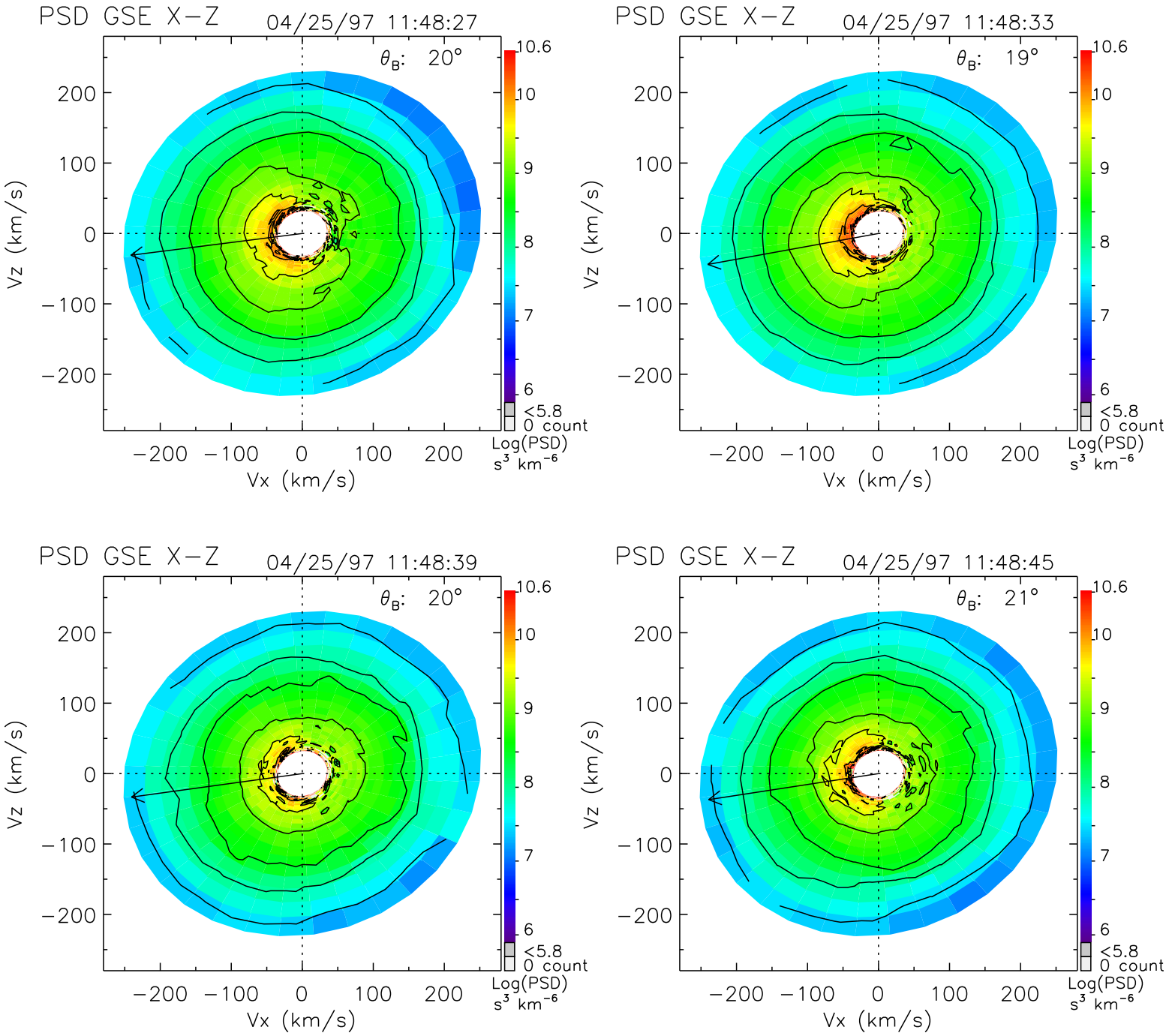

PSD GSE X−Z
04/25/97 11:46:27
θ_B: 15°
PSD GSE X−Z
04/25/97 11:46:33
θ_B: 16°
PSD GSE X−Z
04/25/97 11:46:39
θ_B: 16°
PSD GSE X−Z
04/25/97 11:46:45
θ_B: 17°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

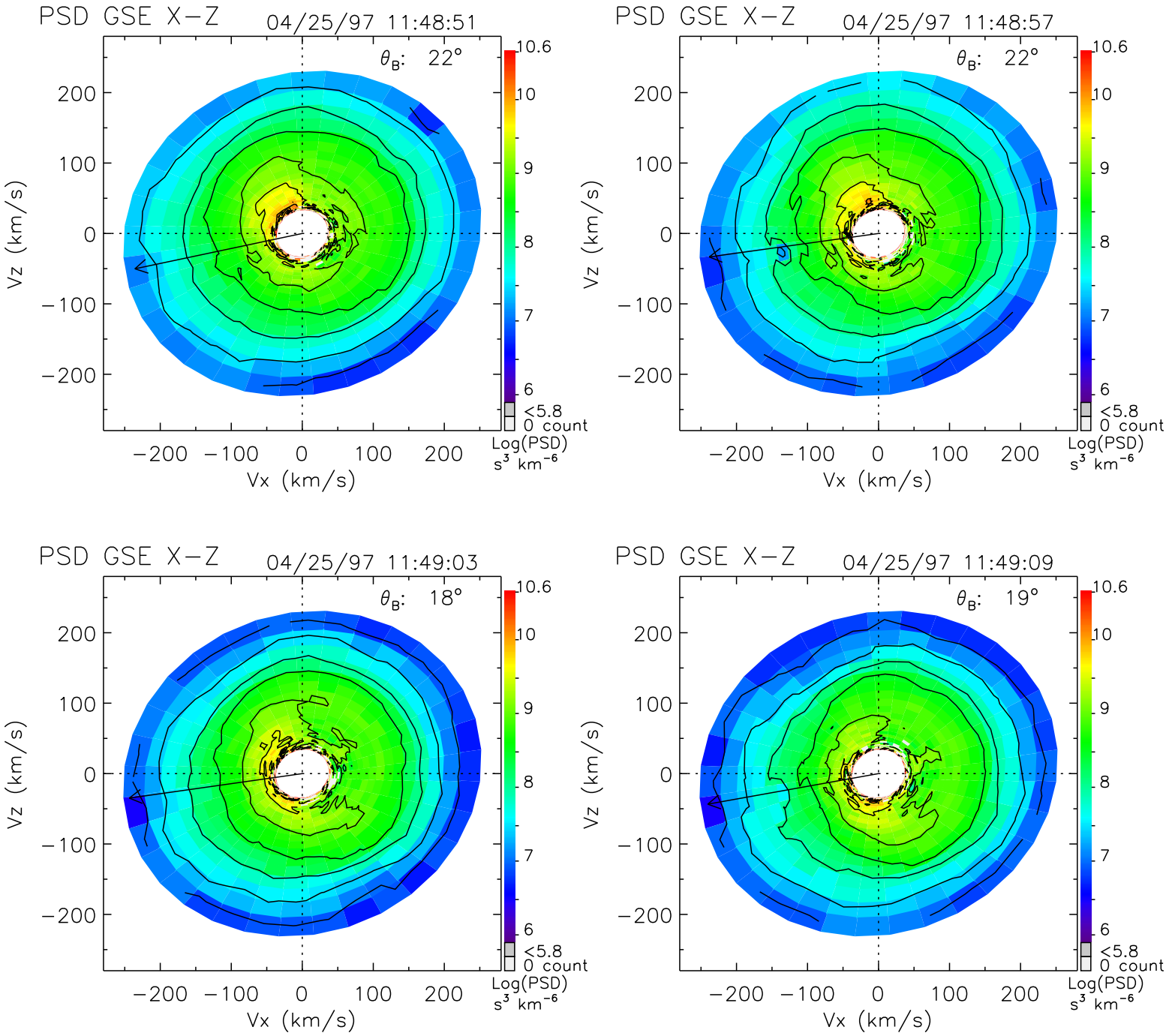

PSD GSE X−Z
04/25/97 11:46:51
θB: 16°
PSD GSE X−Z
04/25/97 11:46:57
θB: 17°
PSD GSE X−Z
04/25/97 11:47:03
θB: 17°
PSD GSE X−Z
04/25/97 11:47:09
θB: 16°
Vz (km/s)
Vx (km/s)
Log(PSD)
s³ km⁻⁶
<5.8
0 count

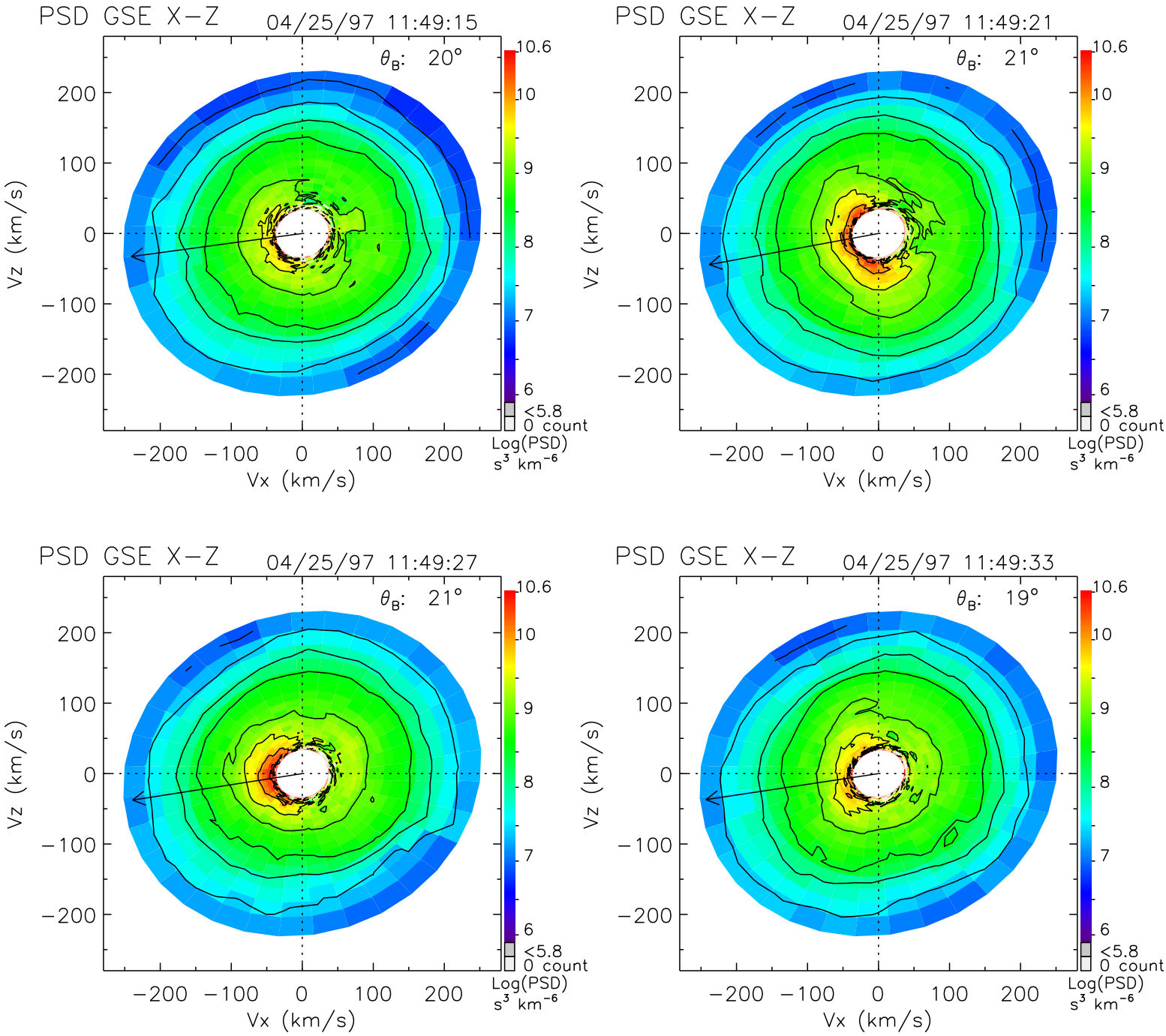

PSD GSE X−Z
04/25/97 11:47:15
θ_B: 19°
PSD GSE X−Z
04/25/97 11:47:21
θ_B: 20°
PSD GSE X−Z
04/25/97 11:47:27
θ_B: 20°
PSD GSE X−Z
04/25/97 11:47:33
θ_B: 21°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

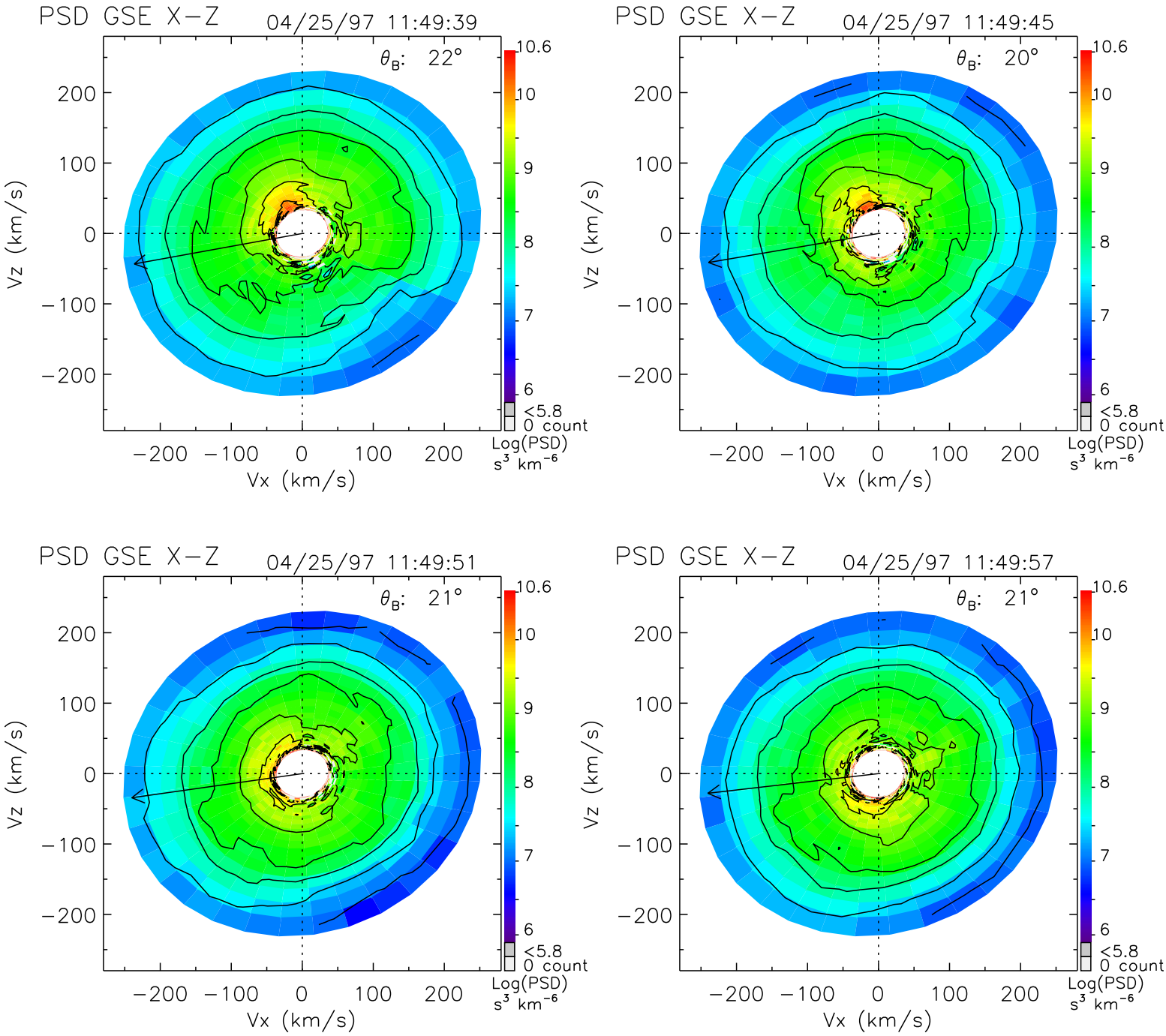

PSD GSE X−Z
04/25/97 11:47:39
θ_B: 20°
PSD GSE X−Z
04/25/97 11:47:45
θ_B: 21°
PSD GSE X−Z
04/25/97 11:47:51
θ_B: 22°
PSD GSE X−Z
04/25/97 11:47:57
θ_B: 20°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

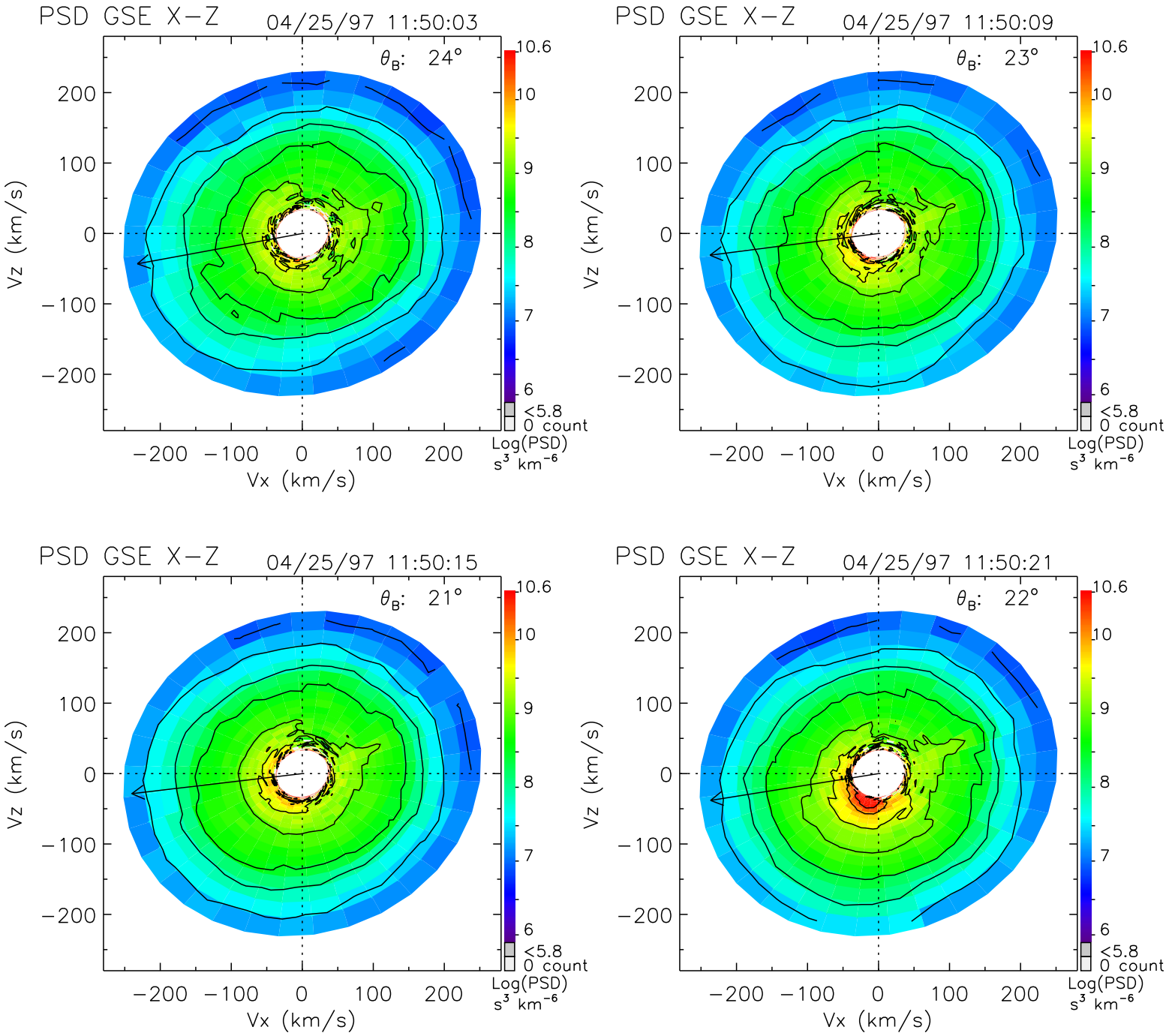

PSD GSE X−Z
04/25/97 11:48:03
θ_B: 20°
PSD GSE X−Z
04/25/97 11:48:09
θ_B: 23°
PSD GSE X−Z
04/25/97 11:48:15
θ_B: 20°
PSD GSE X−Z
04/25/97 11:48:21
θ_B: 21°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

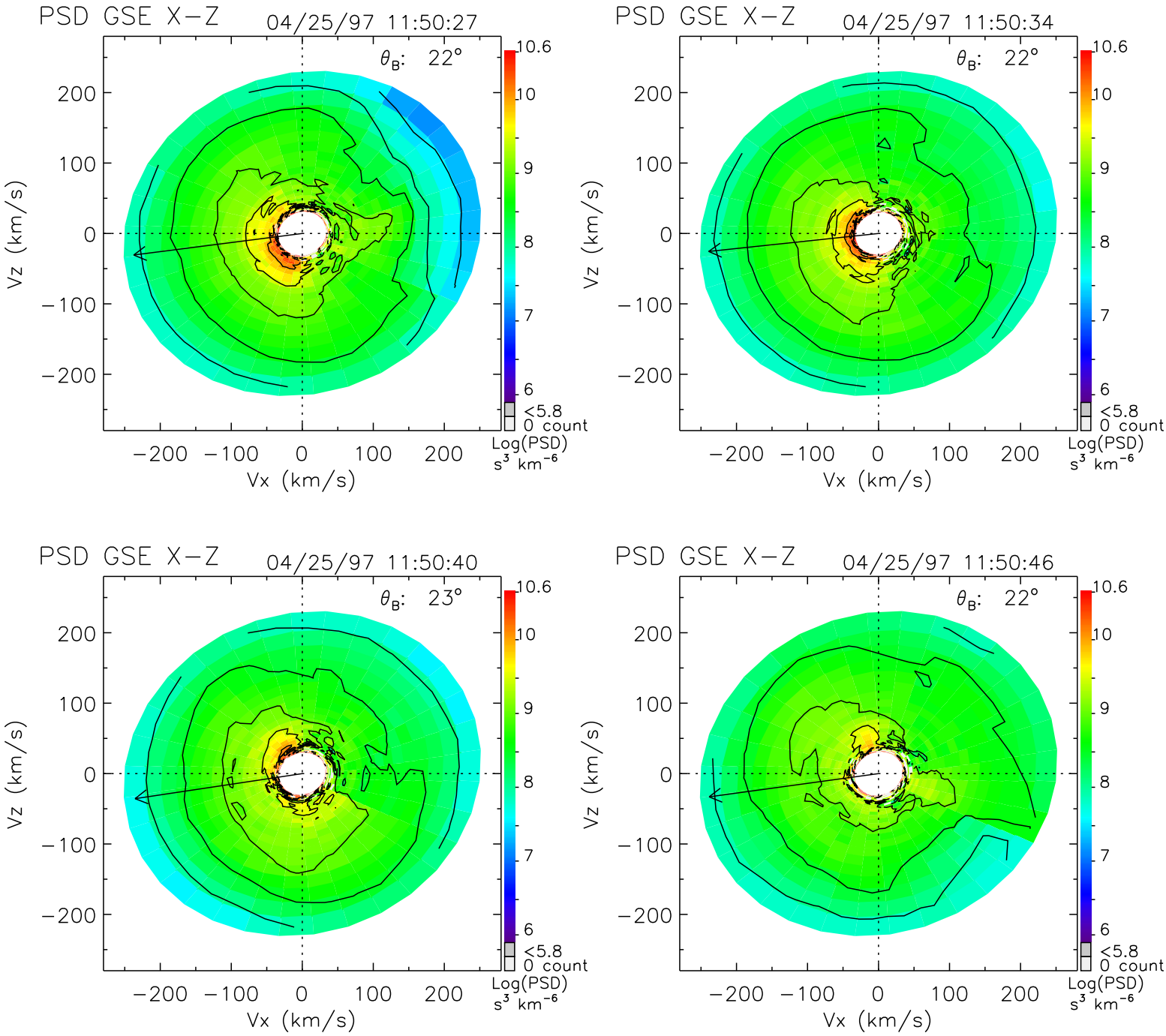

PSD GSE X−Z
04/25/97 11:48:27
θ_B: 20°
PSD GSE X−Z
04/25/97 11:48:33
θ_B: 19°
PSD GSE X−Z
04/25/97 11:48:39
θ_B: 20°
PSD GSE X−Z
04/25/97 11:48:45
θ_B: 21°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

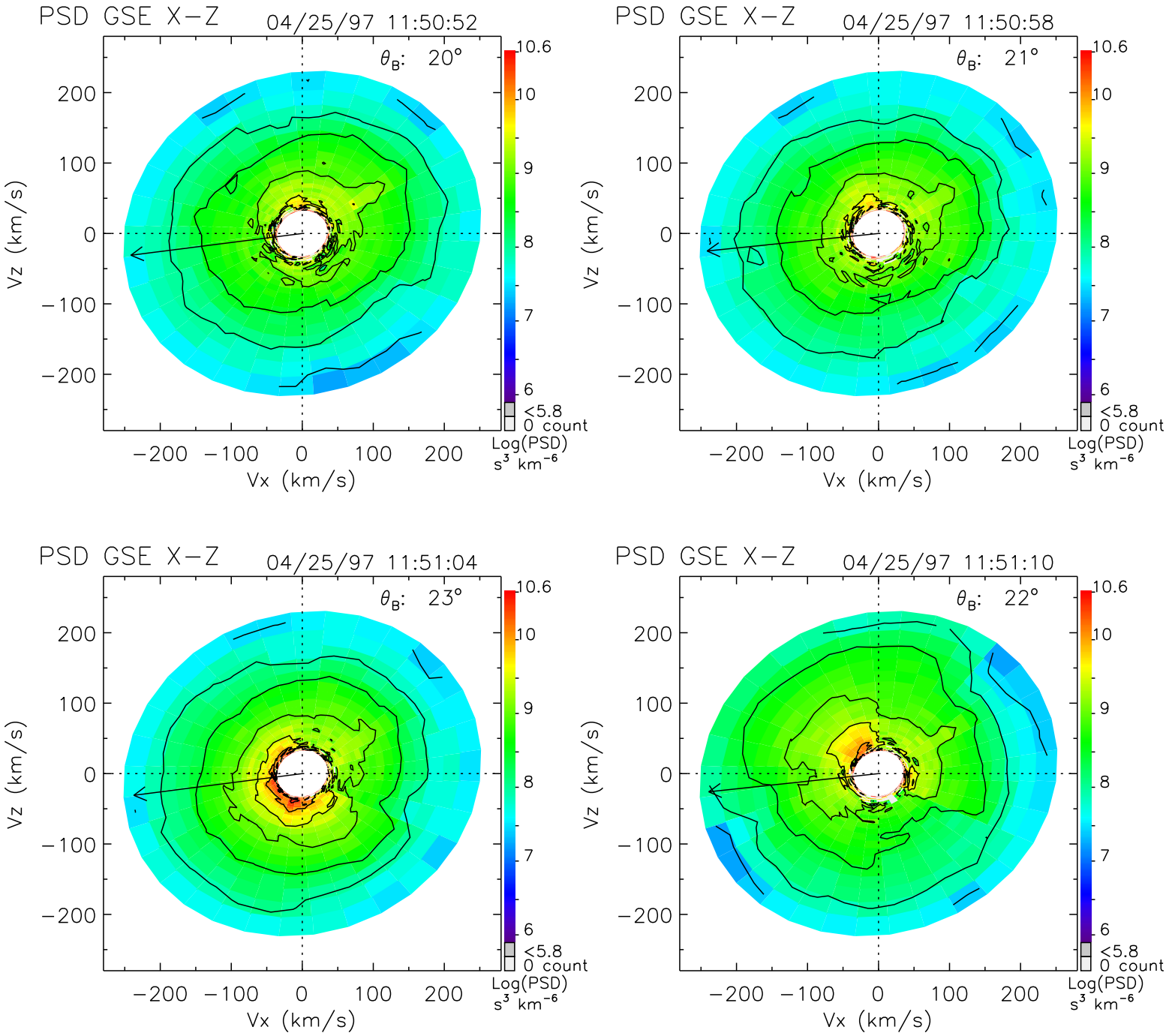

PSD GSE X−Z
04/25/97 11:48:51
θ_B: 22°
PSD GSE X−Z
04/25/97 11:48:57
θ_B: 22°
PSD GSE X−Z
04/25/97 11:49:03
θ_B: 18°
PSD GSE X−Z
04/25/97 11:49:09
θ_B: 19°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

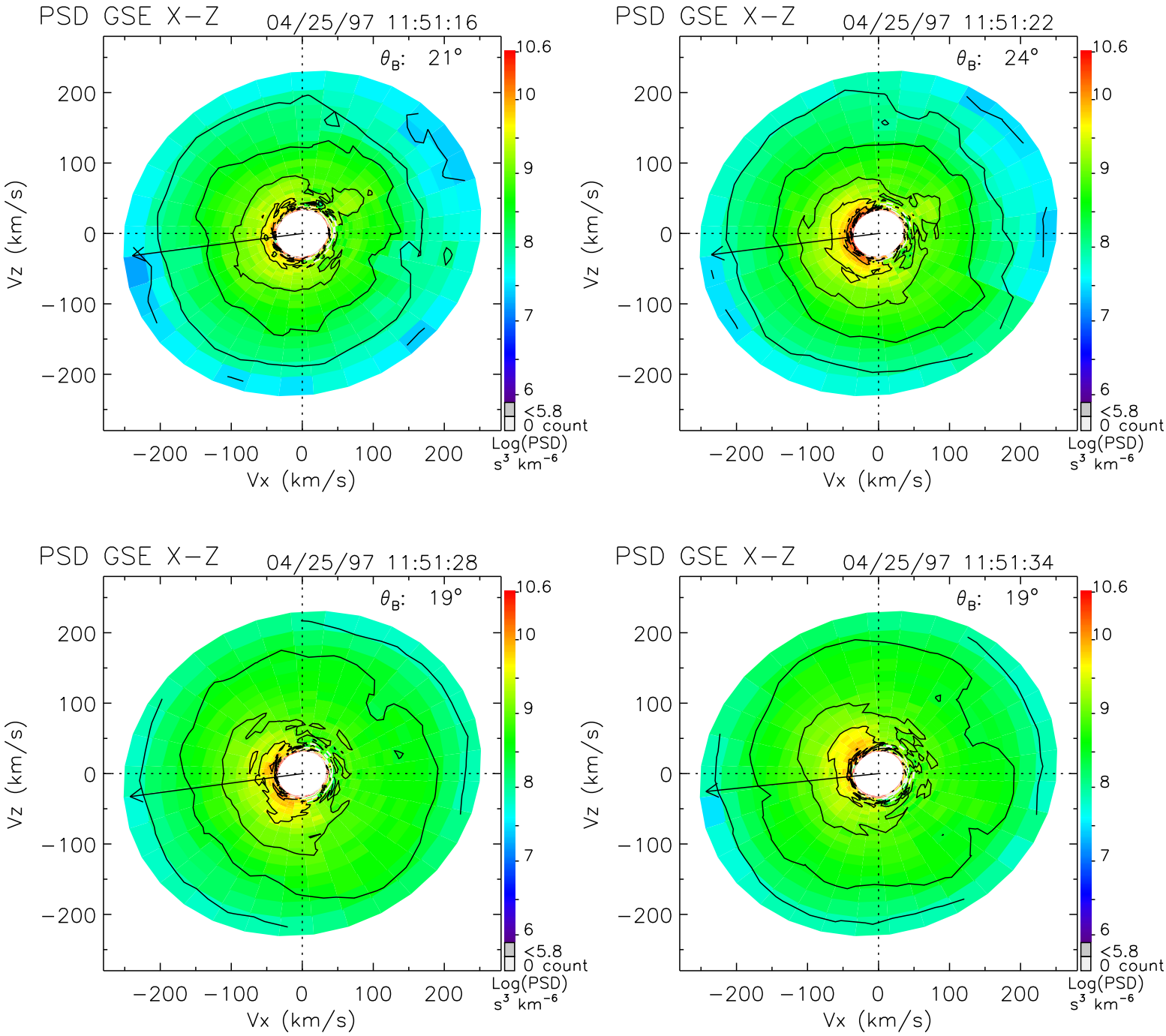

PSD GSE X−Z
04/25/97 11:49:15
θ_B: 20°
PSD GSE X−Z
04/25/97 11:49:21
θ_B: 21°
PSD GSE X−Z
04/25/97 11:49:27
θ_B: 21°
PSD GSE X−Z
04/25/97 11:49:33
θ_B: 19°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

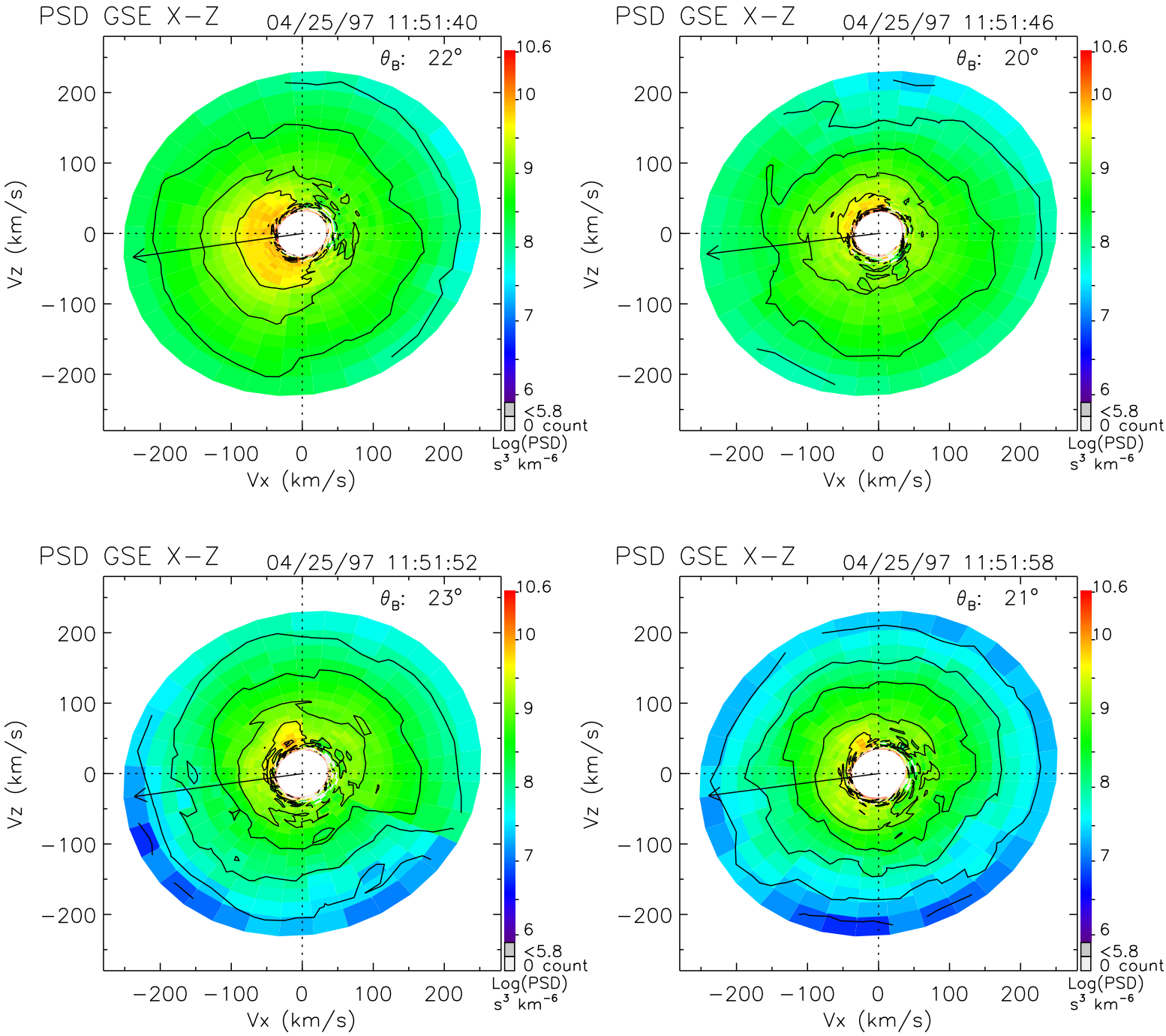

PSD GSE X−Z
04/25/97 11:49:39
θ_B: 22°
PSD GSE X−Z
04/25/97 11:49:45
θ_B: 20°
PSD GSE X−Z
04/25/97 11:49:51
θ_B: 21°
PSD GSE X−Z
04/25/97 11:49:57
θ_B: 21°
Vx (km/s)
Vz (km/s)
−200 −100 0 100 200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

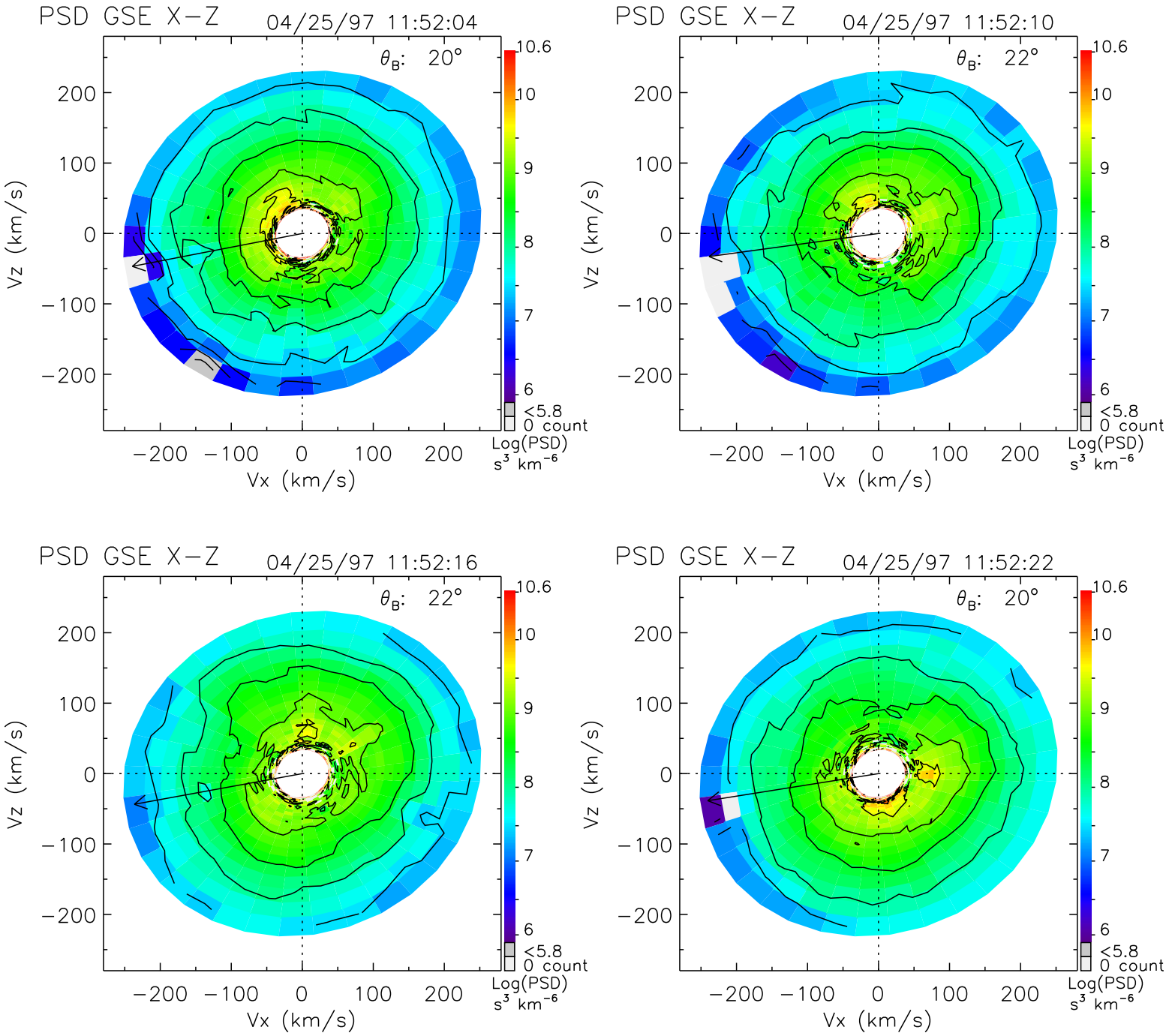

PSD GSE X−Z
04/25/97 11:50:03
θ_B: 24°
PSD GSE X−Z
04/25/97 11:50:09
θ_B: 23°
PSD GSE X−Z
04/25/97 11:50:15
θ_B: 21°
PSD GSE X−Z
04/25/97 11:50:21
θ_B: 22°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

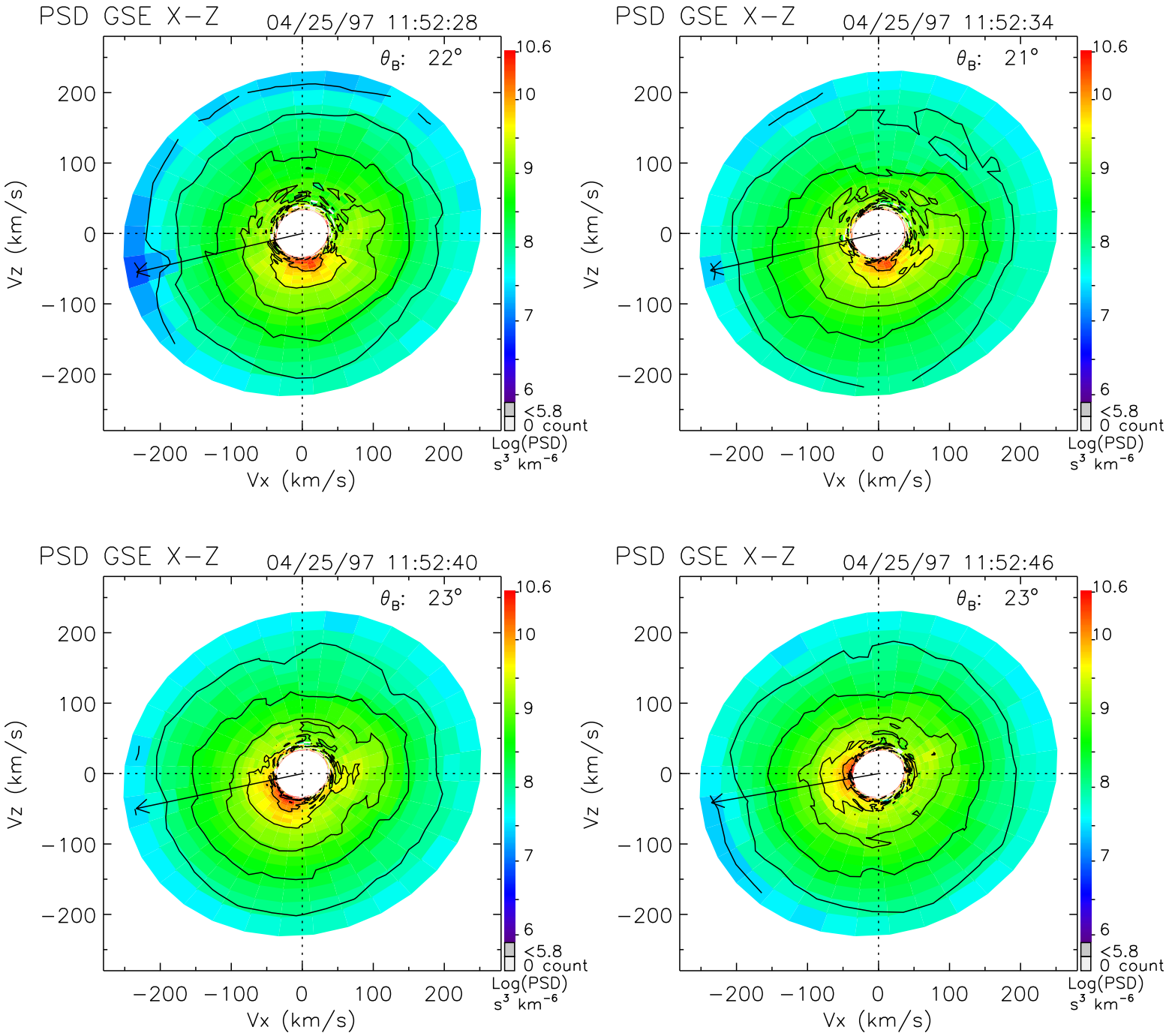

PSD GSE X−Z
04/25/97 11:50:27
θ_B: 22°
PSD GSE X−Z
04/25/97 11:50:34
θ_B: 22°
PSD GSE X−Z
04/25/97 11:50:40
θ_B: 23°
PSD GSE X−Z
04/25/97 11:50:46
θ_B: 22°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

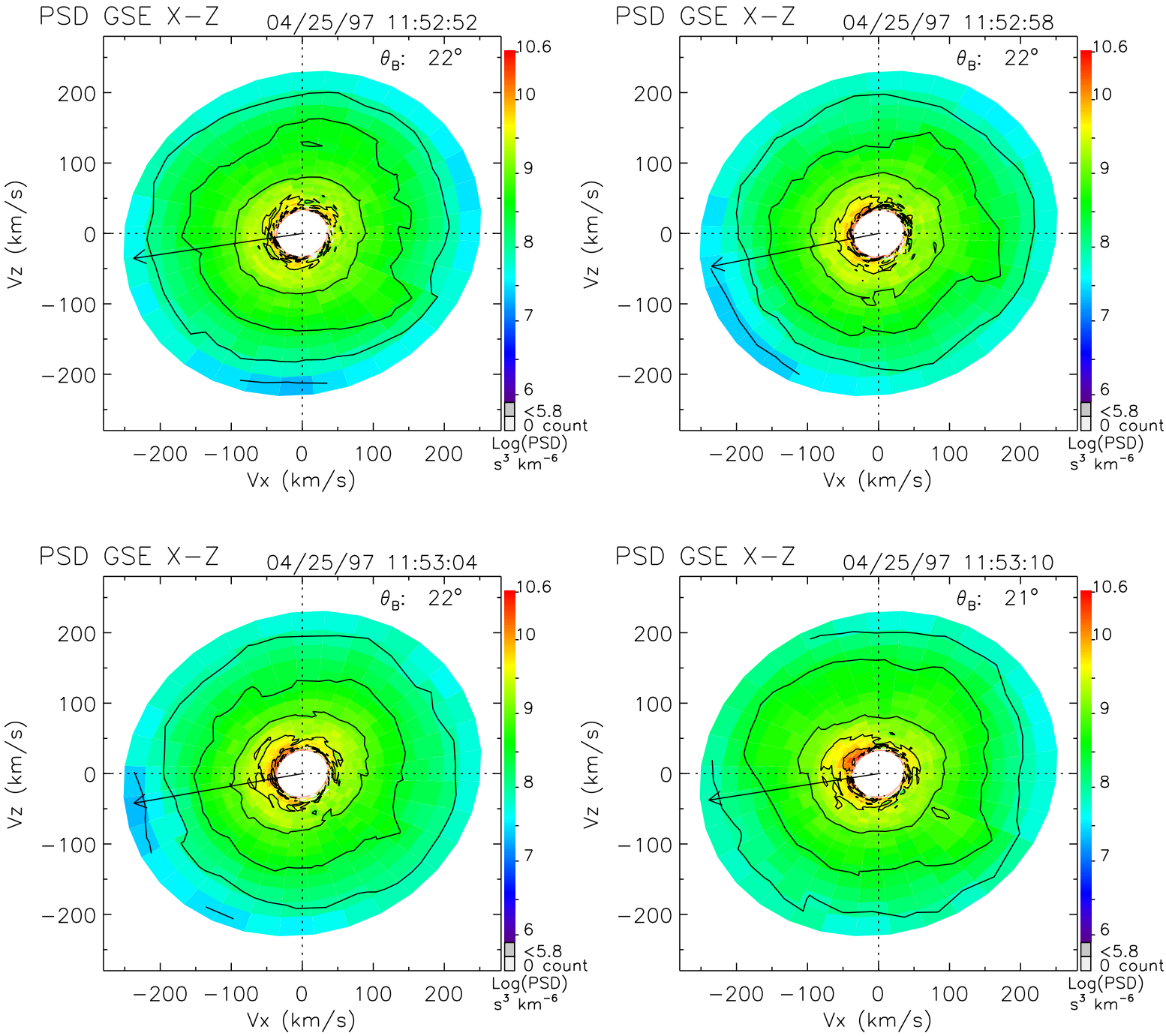

PSD GSE X−Z
04/25/97 11:50:52
θ_B: 20°
PSD GSE X−Z
04/25/97 11:50:58
θ_B: 21°
PSD GSE X−Z
04/25/97 11:51:04
θ_B: 23°
PSD GSE X−Z
04/25/97 11:51:10
θ_B: 22°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s^3 km^{-6}

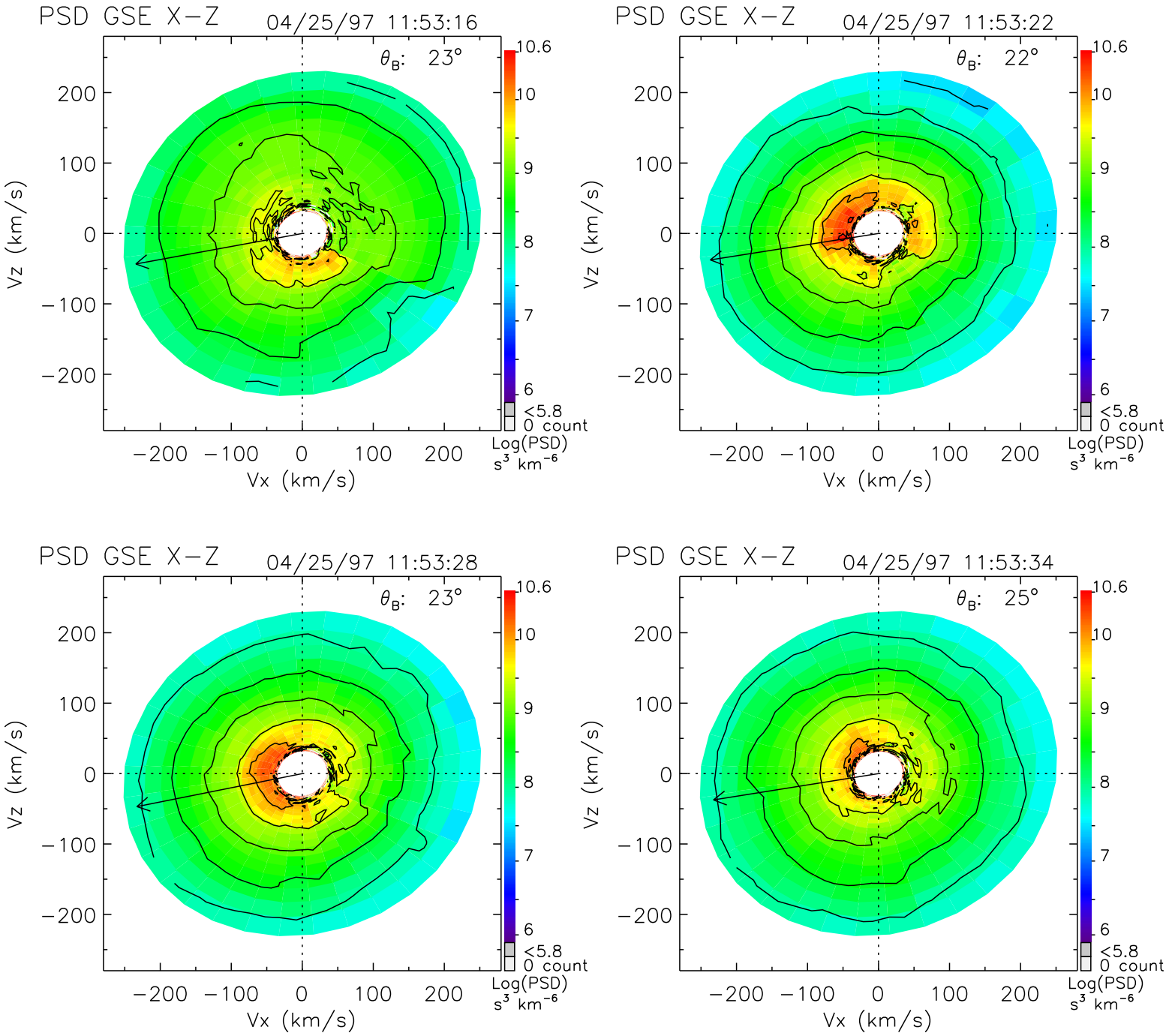

PSD GSE X−Z
04/25/97 11:51:16
θ_B: 21°
PSD GSE X−Z
04/25/97 11:51:22
θ_B: 24°
PSD GSE X−Z
04/25/97 11:51:28
θ_B: 19°
PSD GSE X−Z
04/25/97 11:51:34
θ_B: 19°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

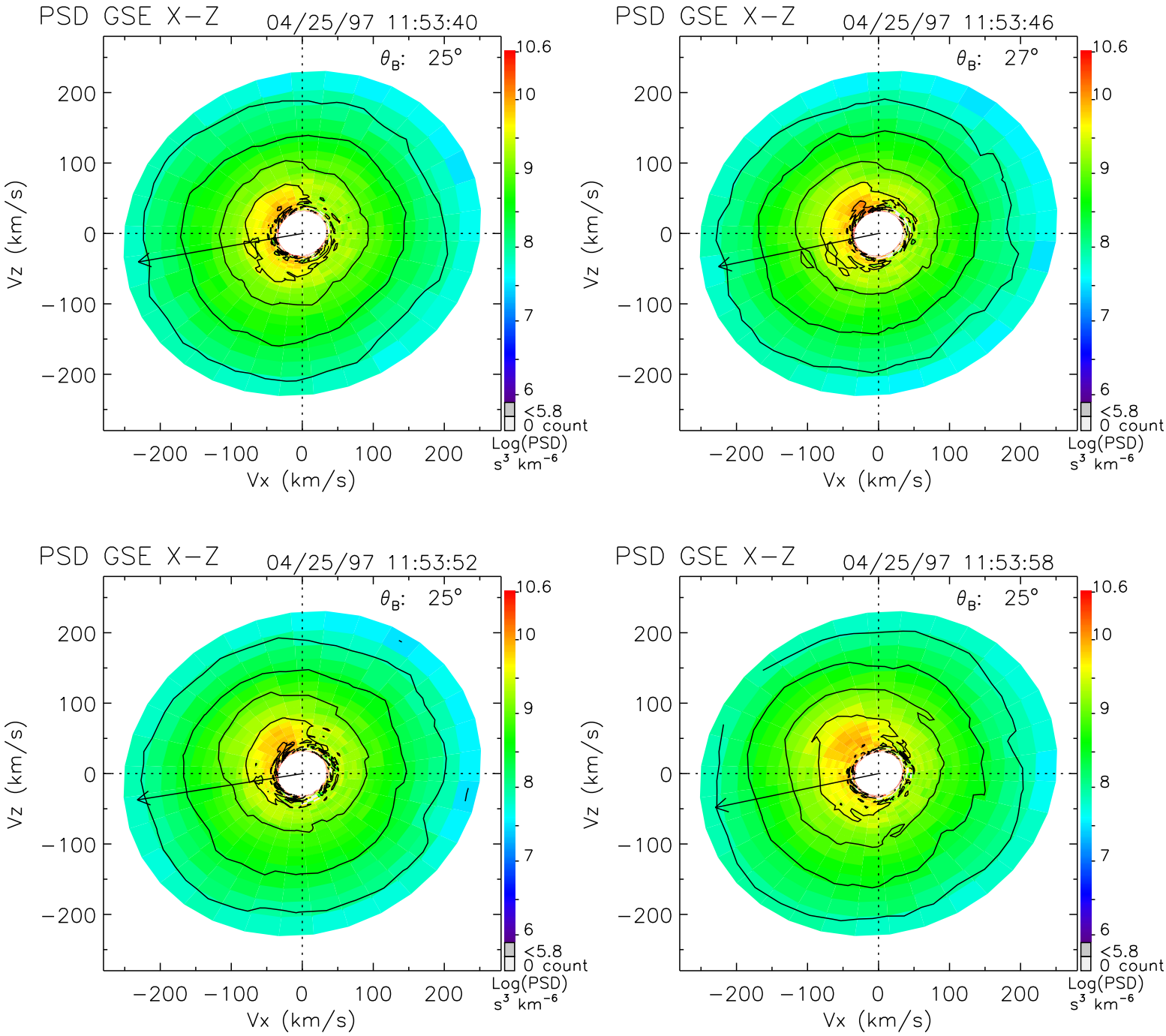

PSD GSE X−Z
04/25/97 11:51:40
θ_B: 22°
PSD GSE X−Z
04/25/97 11:51:46
θ_B: 20°
PSD GSE X−Z
04/25/97 11:51:52
θ_B: 23°
PSD GSE X−Z
04/25/97 11:51:58
θ_B: 21°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

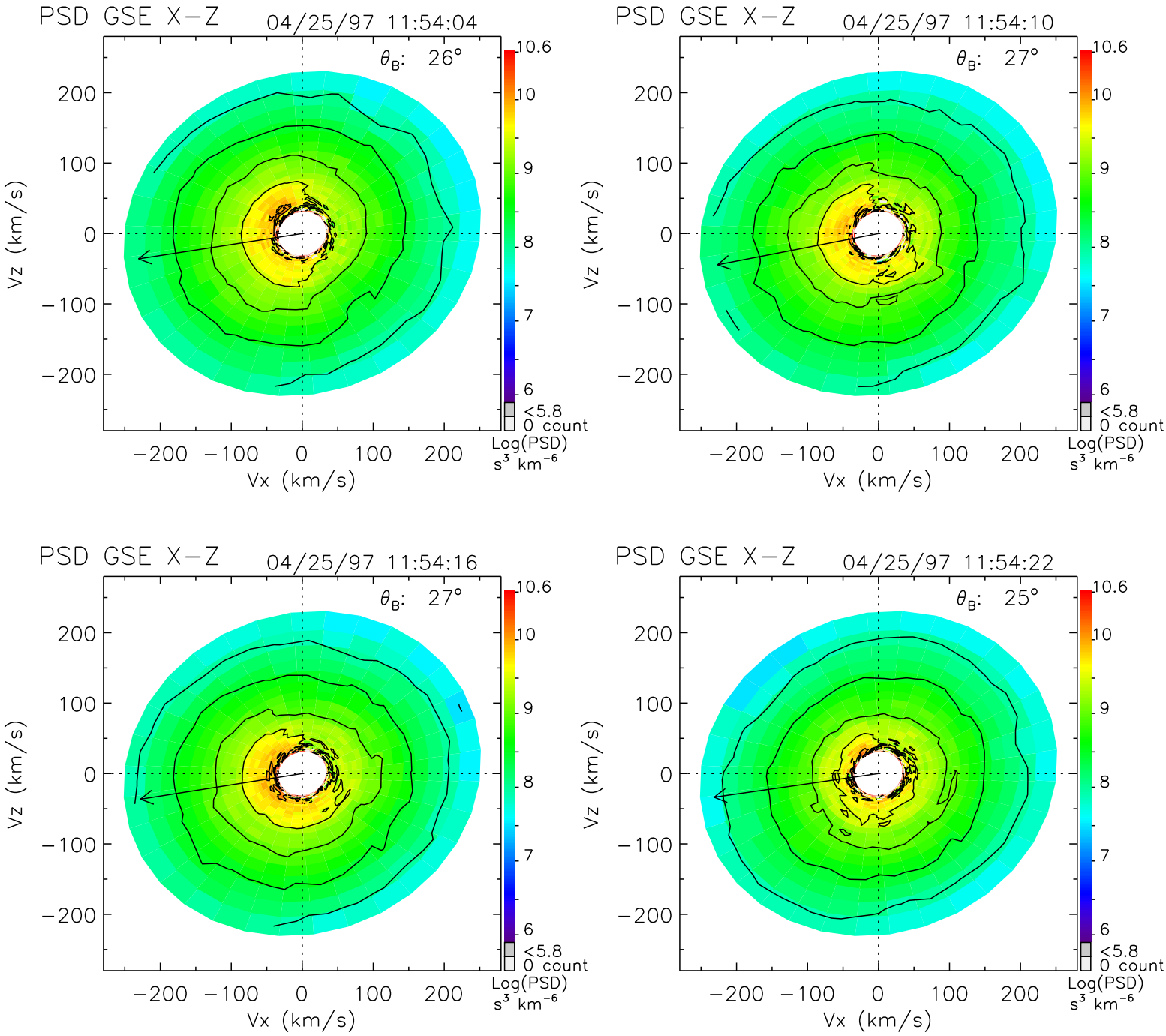

PSD GSE X−Z
04/25/97 11:52:04
θ_B: 20°
PSD GSE X−Z
04/25/97 11:52:10
θ_B: 22°
PSD GSE X−Z
04/25/97 11:52:16
θ_B: 22°
PSD GSE X−Z
04/25/97 11:52:22
θ_B: 20°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

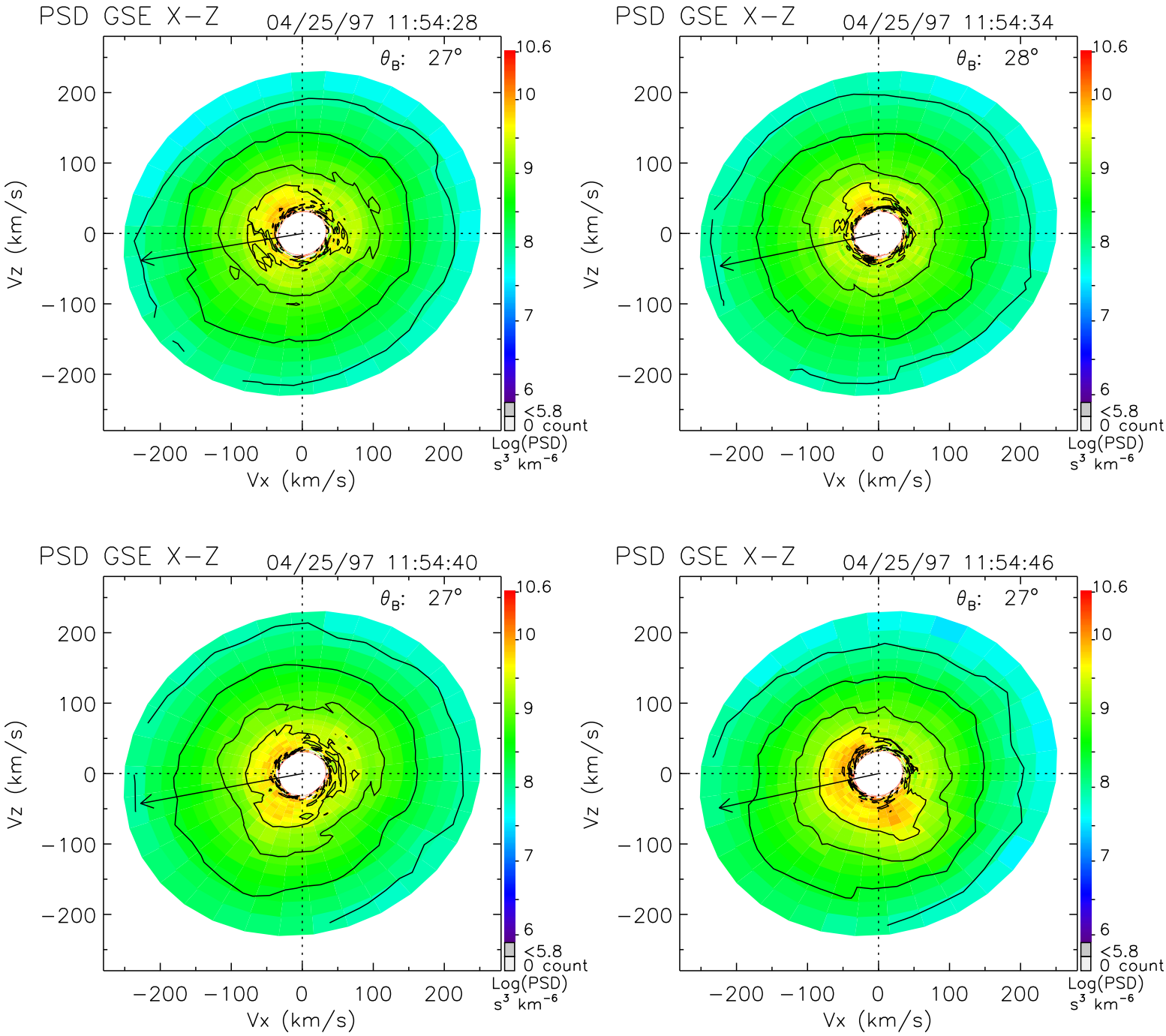

PSD GSE X−Z
04/25/97 11:52:28
θ_B: 22°
PSD GSE X−Z
04/25/97 11:52:34
θ_B: 21°
PSD GSE X−Z
04/25/97 11:52:40
θ_B: 23°
PSD GSE X−Z
04/25/97 11:52:46
θ_B: 23°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

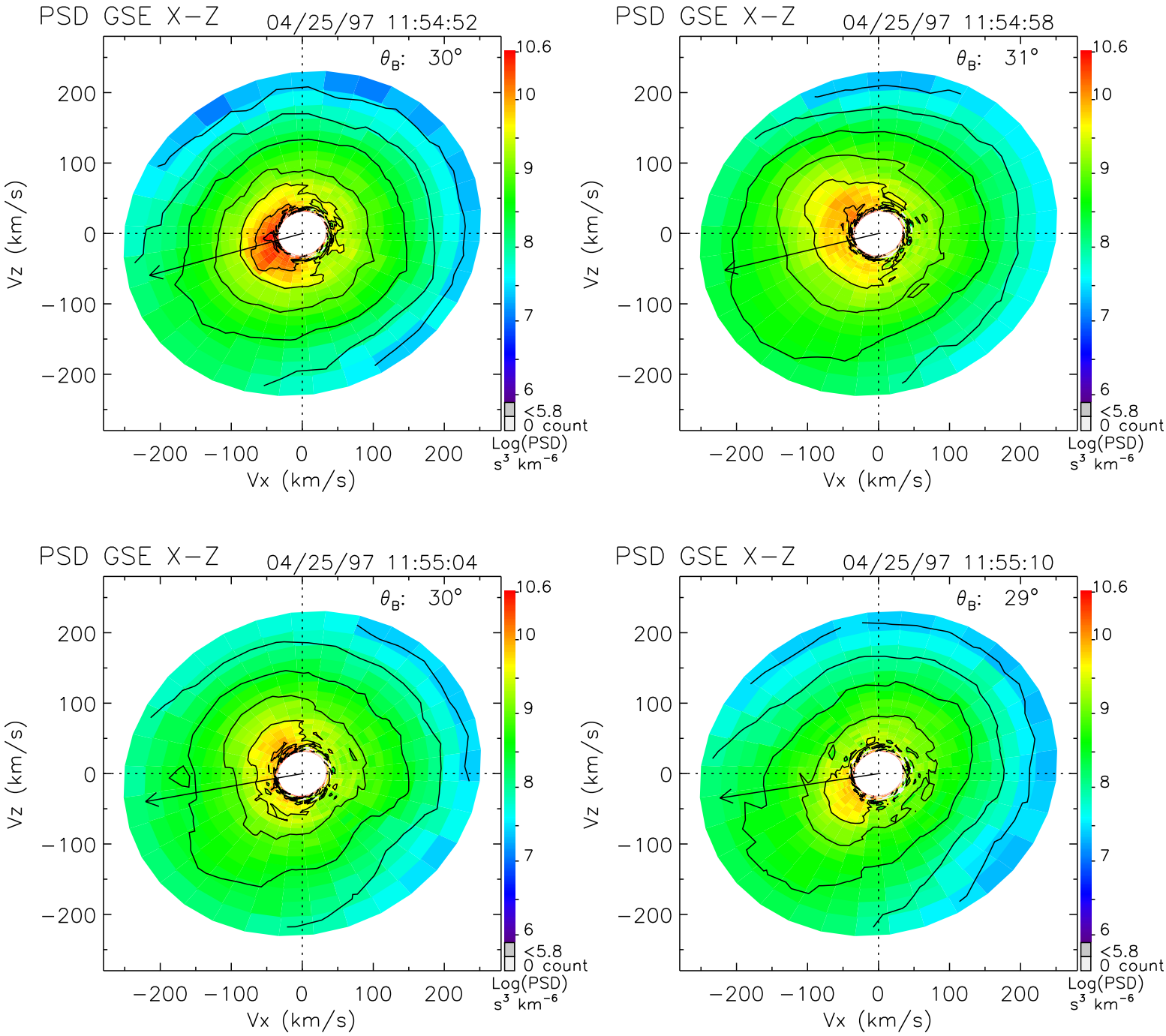

PSD GSE X−Z
04/25/97 11:52:52
θ_B: 22°
PSD GSE X−Z
04/25/97 11:52:58
θ_B: 22°
PSD GSE X−Z
04/25/97 11:53:04
θ_B: 22°
PSD GSE X−Z
04/25/97 11:53:10
θ_B: 21°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

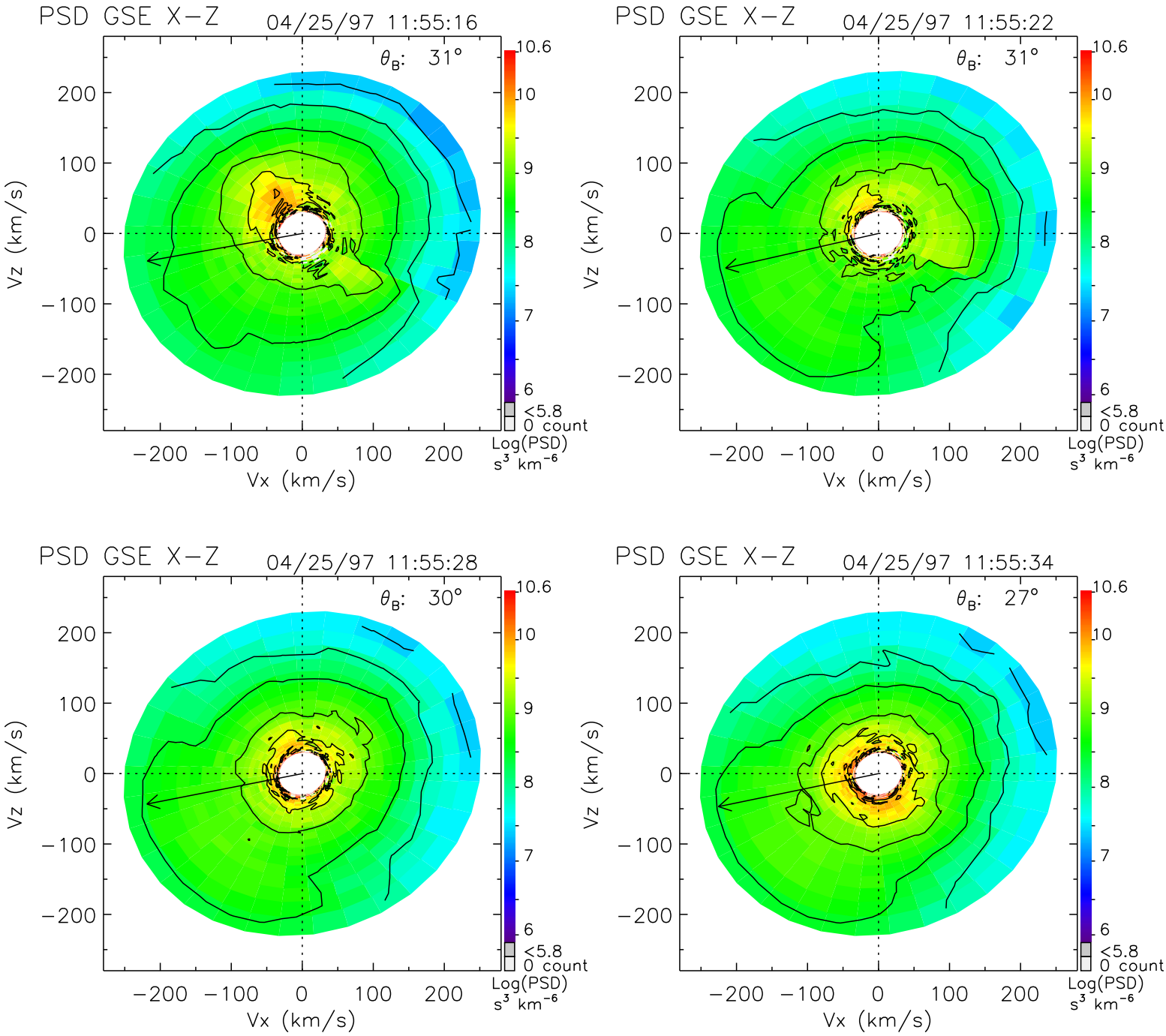

PSD GSE X−Z
04/25/97 11:53:16
θB: 23°
PSD GSE X−Z
04/25/97 11:53:22
θB: 22°
PSD GSE X−Z
04/25/97 11:53:28
θB: 23°
PSD GSE X−Z
04/25/97 11:53:34
θB: 25°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

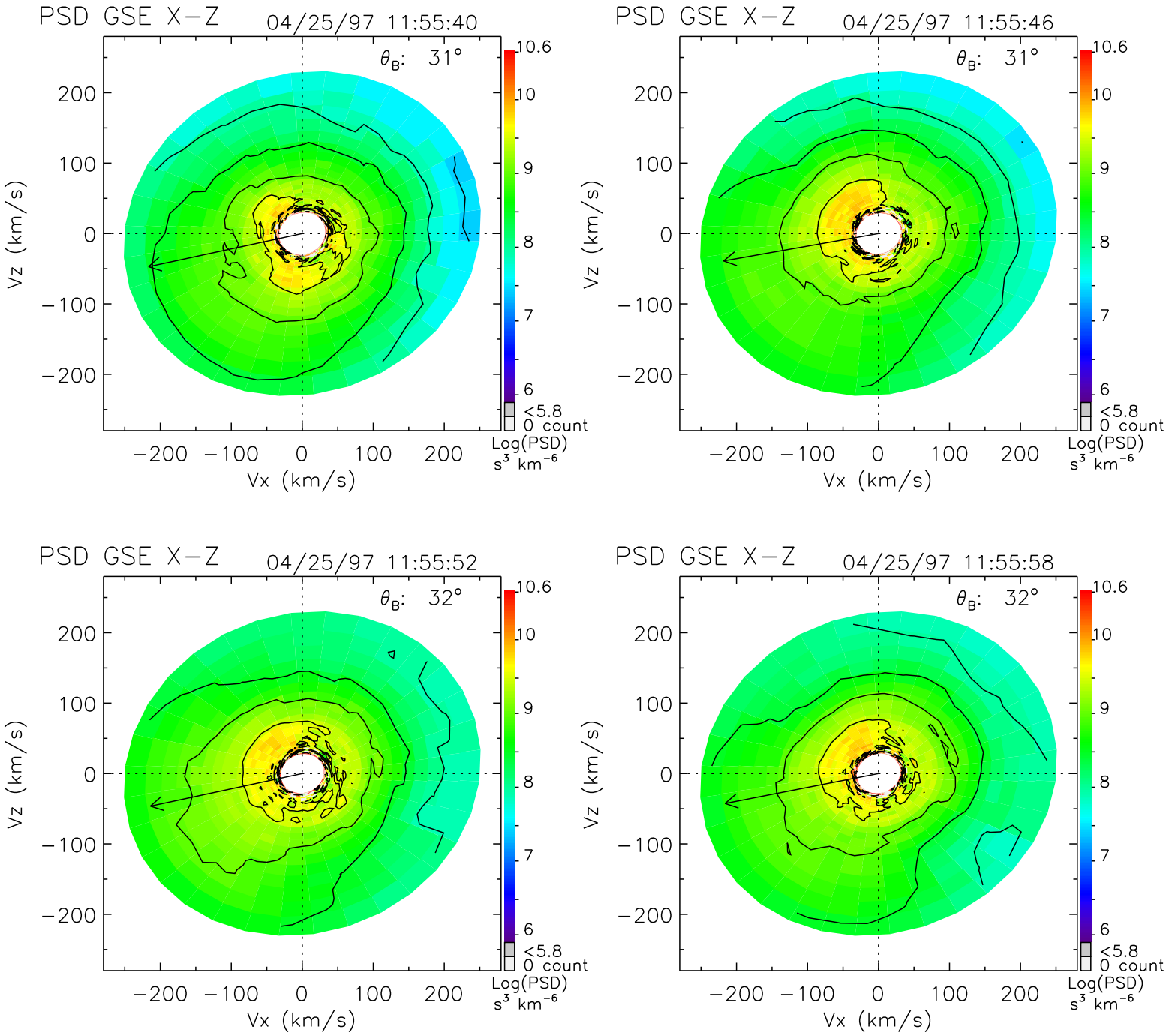

PSD GSE X−Z
04/25/97 11:53:40
θ_B: 25°
PSD GSE X−Z
04/25/97 11:53:46
θ_B: 27°
PSD GSE X−Z
04/25/97 11:53:52
θ_B: 25°
PSD GSE X−Z
04/25/97 11:53:58
θ_B: 25°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

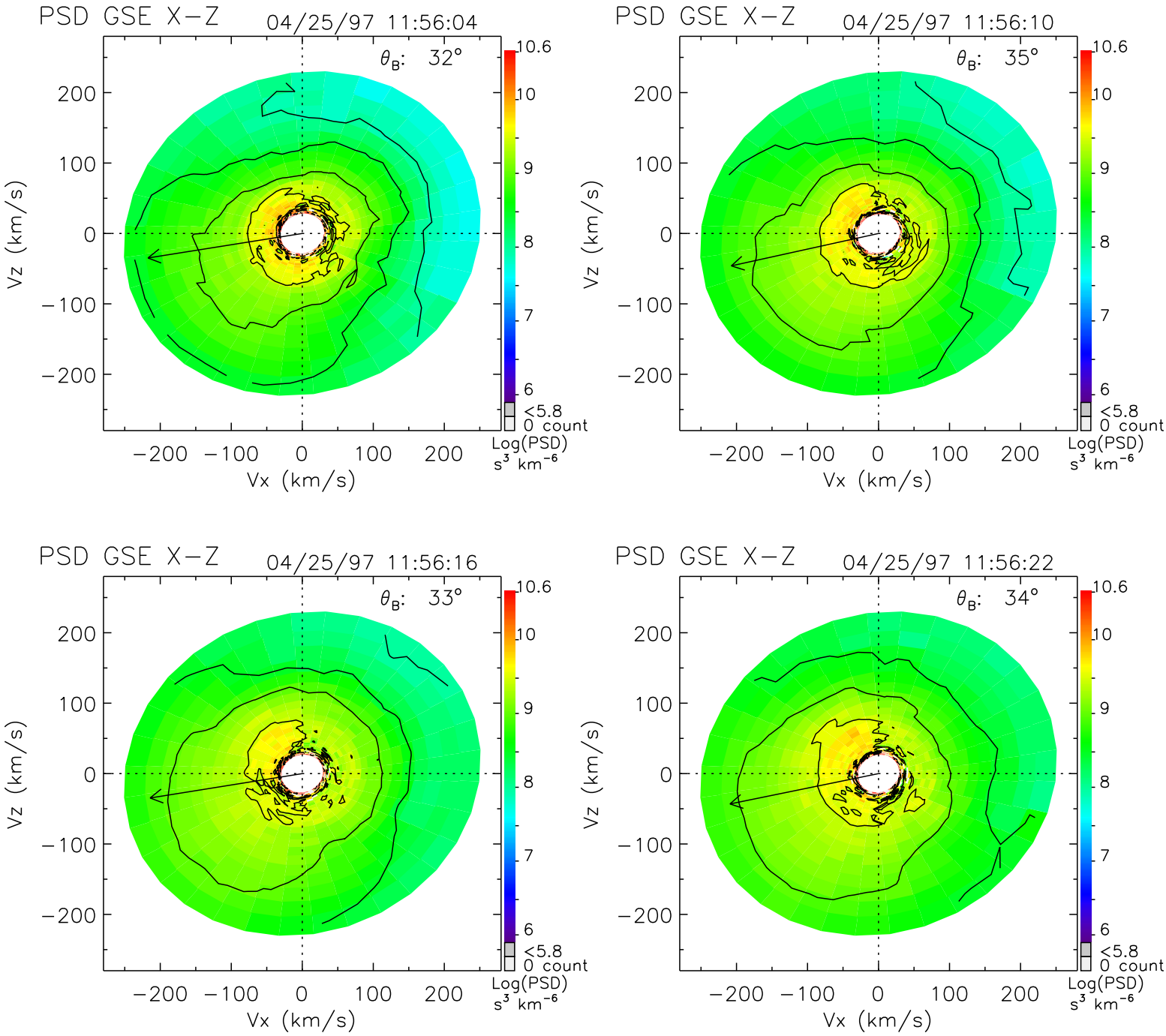

PSD GSE X−Z
04/25/97 11:54:04
θ_B: 26°
PSD GSE X−Z
04/25/97 11:54:10
θ_B: 27°
PSD GSE X−Z
04/25/97 11:54:16
θ_B: 27°
PSD GSE X−Z
04/25/97 11:54:22
θ_B: 25°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

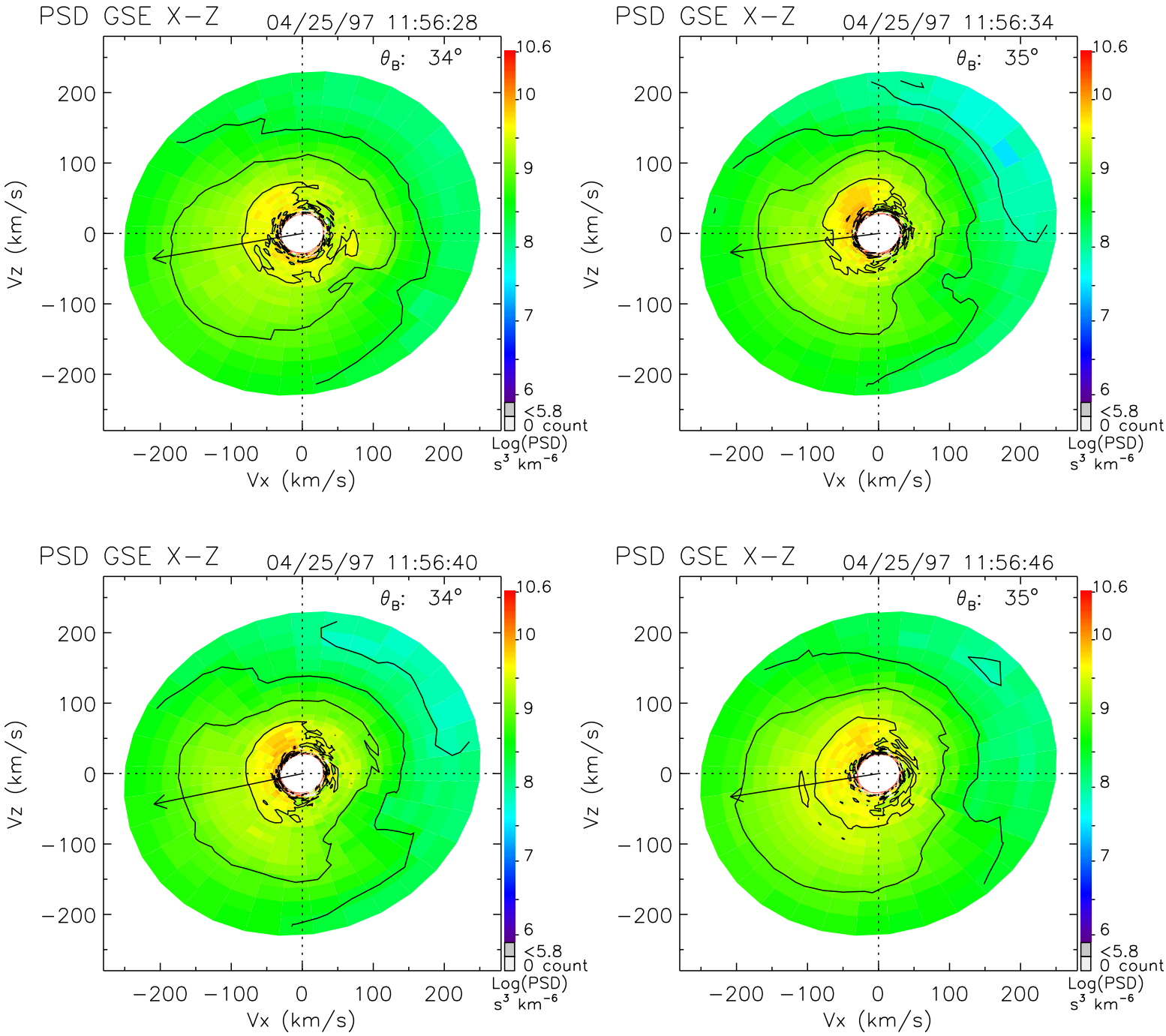

PSD GSE X−Z
04/25/97 11:54:28
θ_B: 27°
PSD GSE X−Z
04/25/97 11:54:34
θ_B: 28°
PSD GSE X−Z
04/25/97 11:54:40
θ_B: 27°
PSD GSE X−Z
04/25/97 11:54:46
θ_B: 27°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

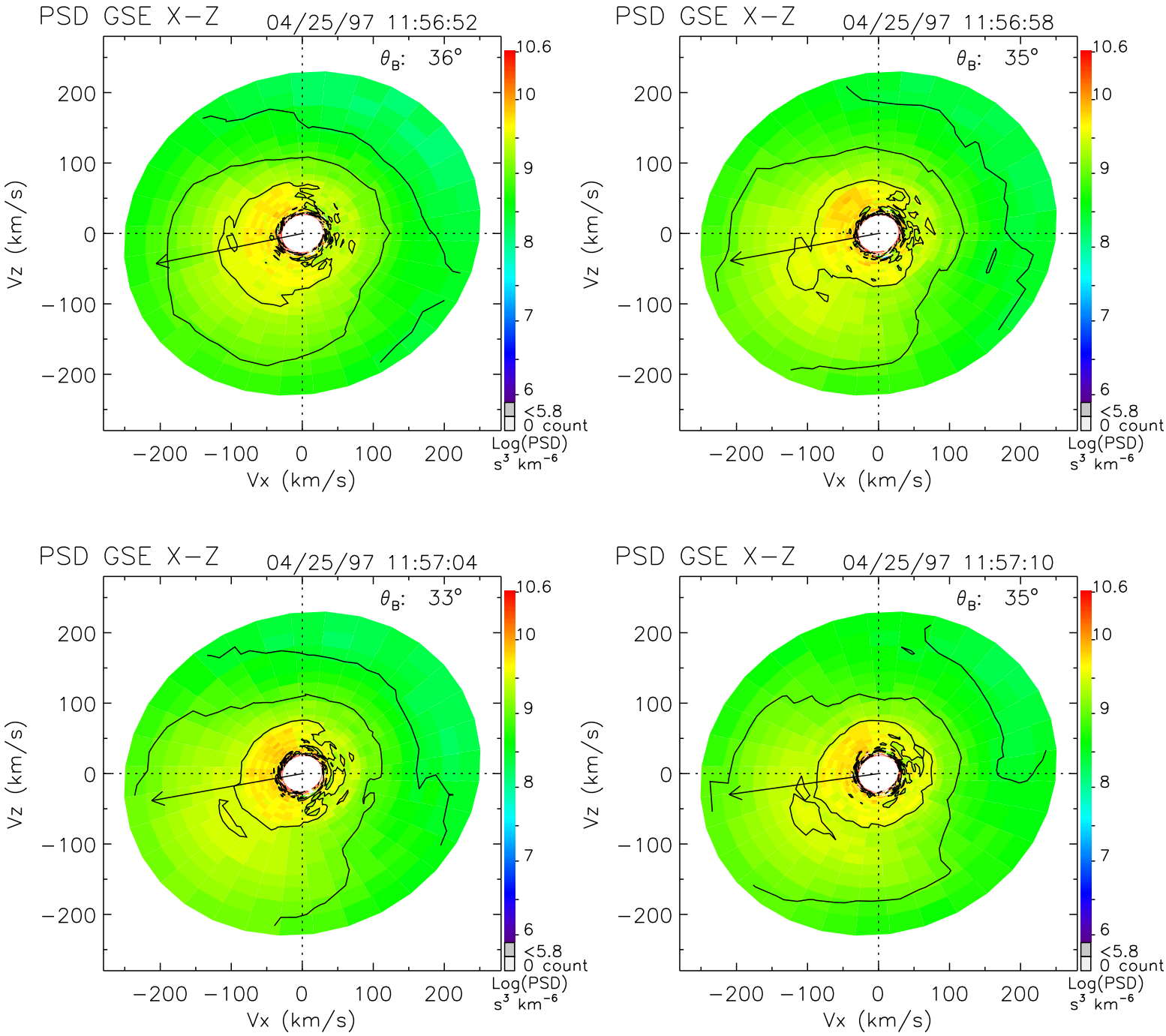

PSD GSE X−Z
04/25/97 11:54:52
θ_B: 30°
PSD GSE X−Z
04/25/97 11:54:58
θ_B: 31°
PSD GSE X−Z
04/25/97 11:55:04
θ_B: 30°
PSD GSE X−Z
04/25/97 11:55:10
θ_B: 29°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

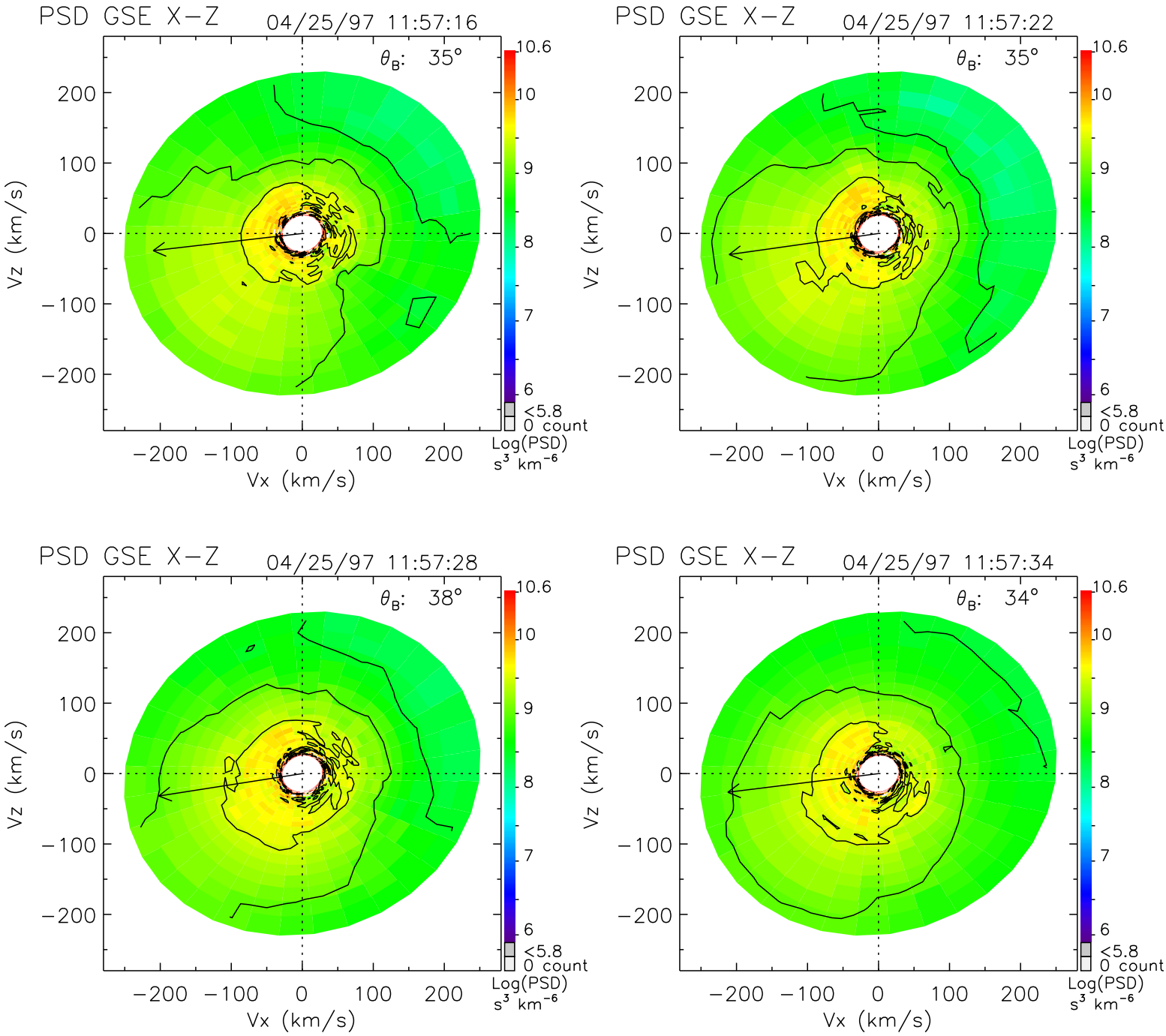

PSD GSE X−Z
04/25/97 11:55:16
θ_B: 31°
PSD GSE X−Z
04/25/97 11:55:22
θ_B: 31°
PSD GSE X−Z
04/25/97 11:55:28
θ_B: 30°
PSD GSE X−Z
04/25/97 11:55:34
θ_B: 27°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

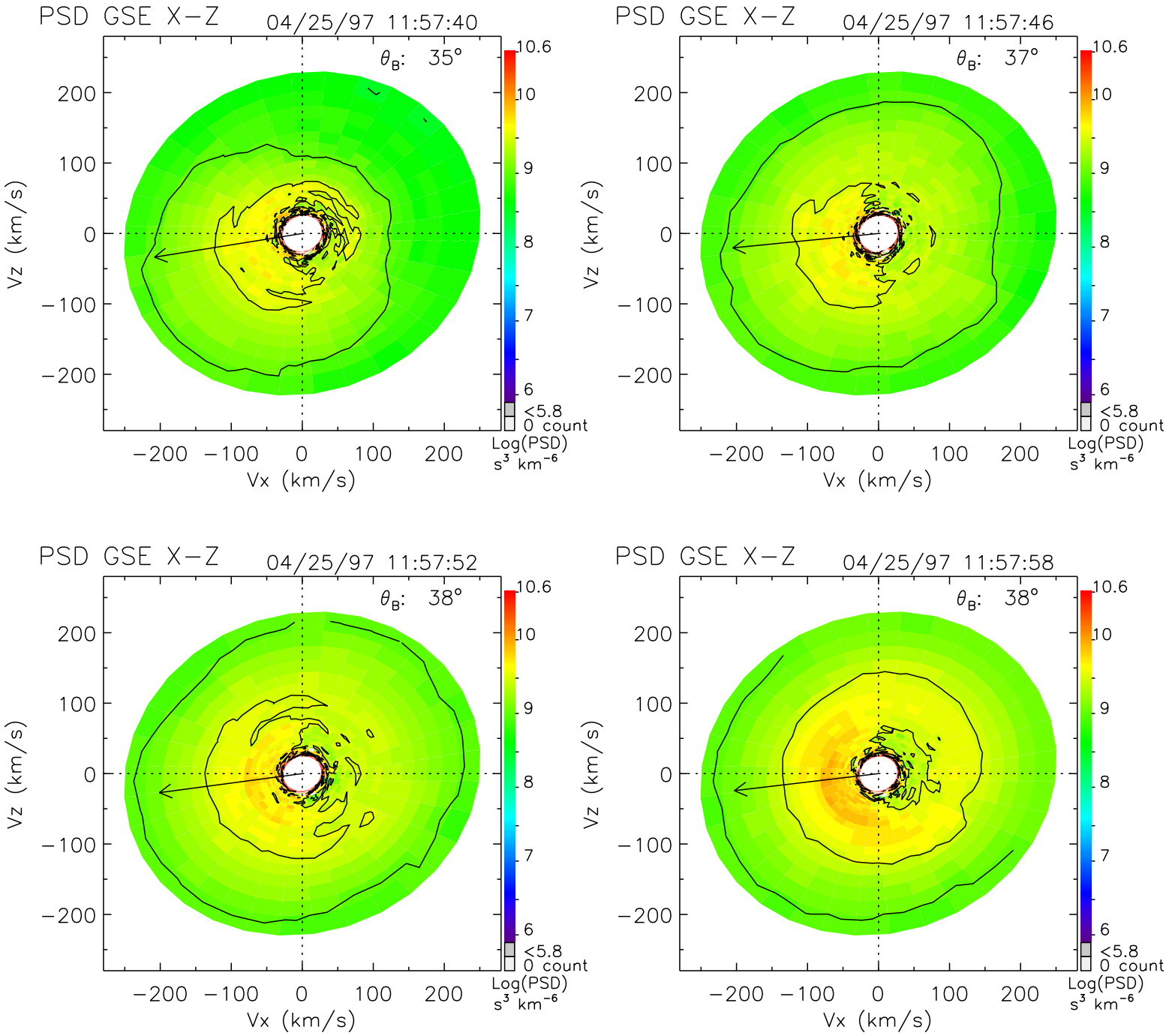

PSD GSE X−Z
04/25/97 11:55:40
θ_B: 31°
PSD GSE X−Z
04/25/97 11:55:46
θ_B: 31°
PSD GSE X−Z
04/25/97 11:55:52
θ_B: 32°
PSD GSE X−Z
04/25/97 11:55:58
θ_B: 32°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

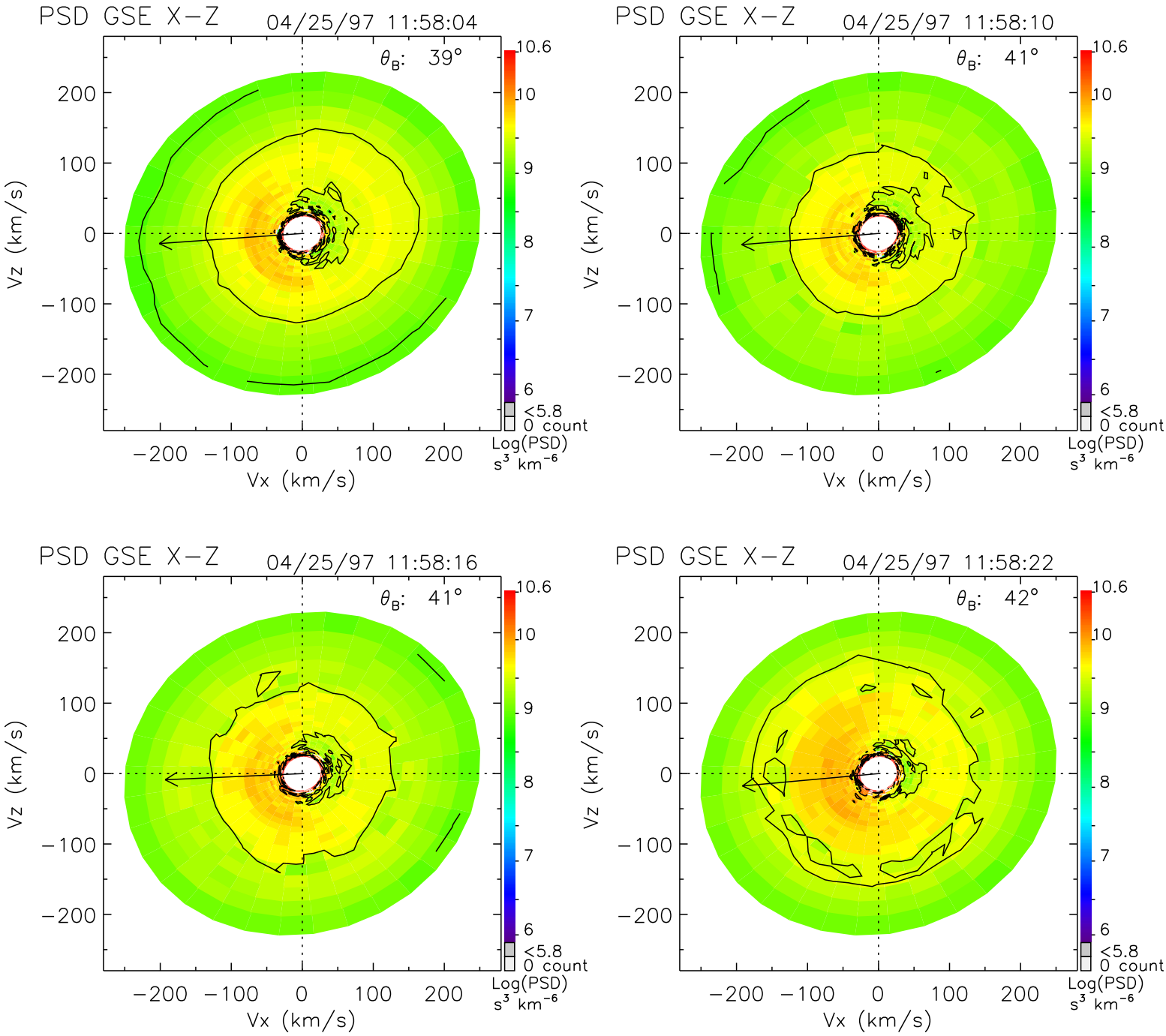

PSD GSE X−Z
04/25/97 11:56:04
θB: 32°
PSD GSE X−Z
04/25/97 11:56:10
θB: 35°
PSD GSE X−Z
04/25/97 11:56:16
θB: 33°
PSD GSE X−Z
04/25/97 11:56:22
θB: 34°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

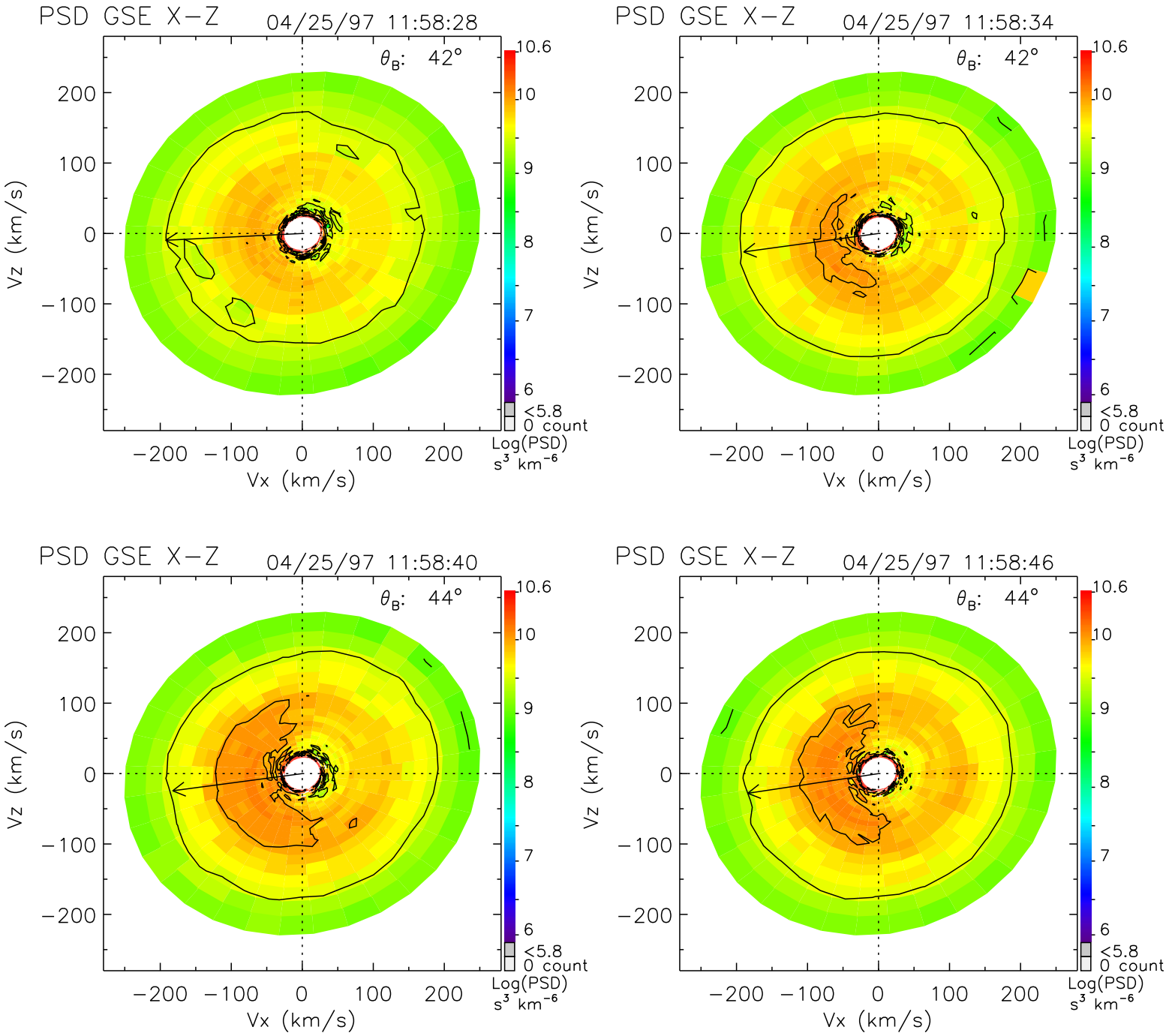

PSD GSE X−Z
04/25/97 11:56:28
θ_B: 34°
PSD GSE X−Z
04/25/97 11:56:34
θ_B: 35°
PSD GSE X−Z
04/25/97 11:56:40
θ_B: 34°
PSD GSE X−Z
04/25/97 11:56:46
θ_B: 35°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

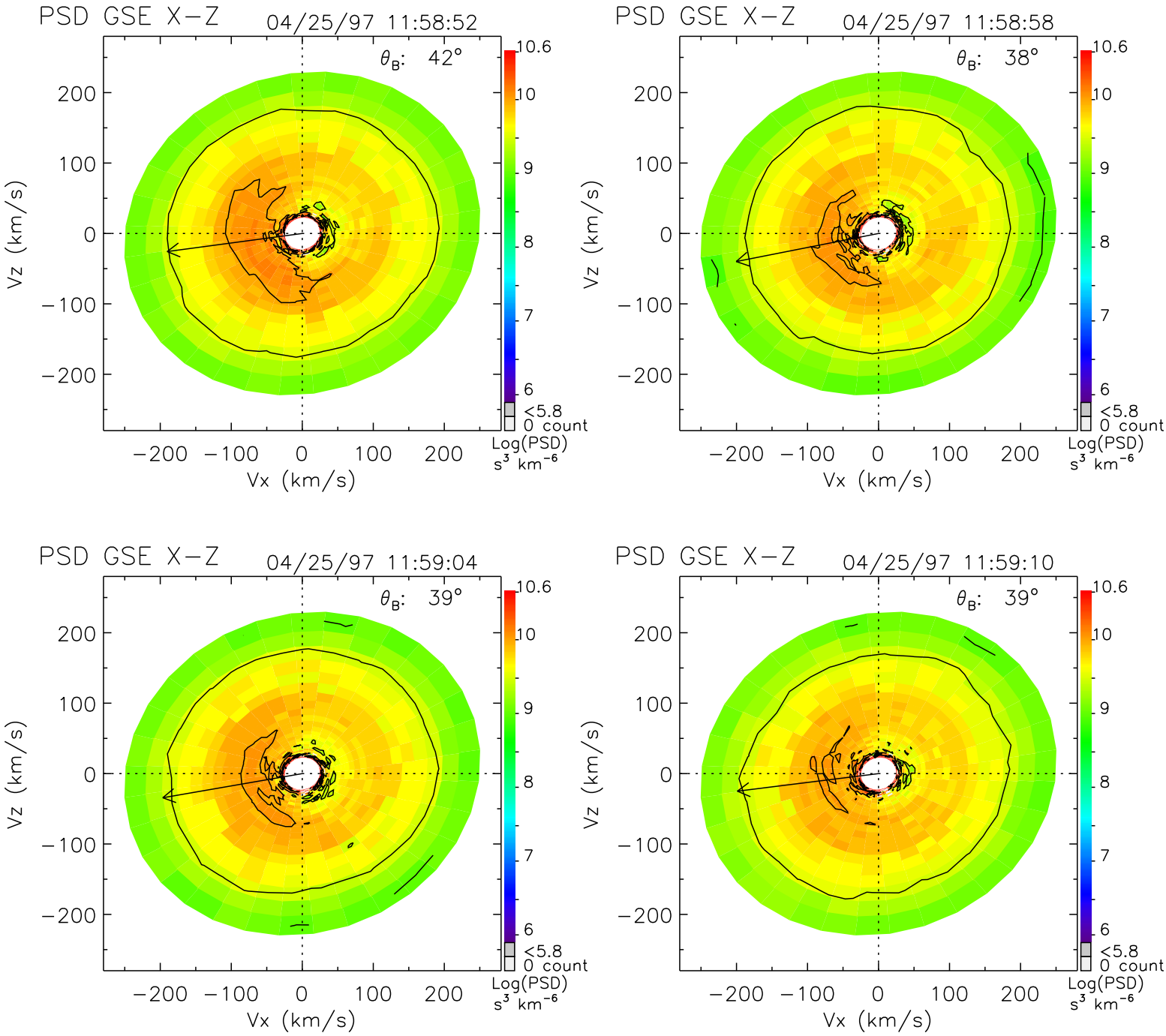

PSD GSE X−Z
04/25/97 11:56:52
θ_B: 36°
PSD GSE X−Z
04/25/97 11:56:58
θ_B: 35°
PSD GSE X−Z
04/25/97 11:57:04
θ_B: 33°
PSD GSE X−Z
04/25/97 11:57:10
θ_B: 35°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

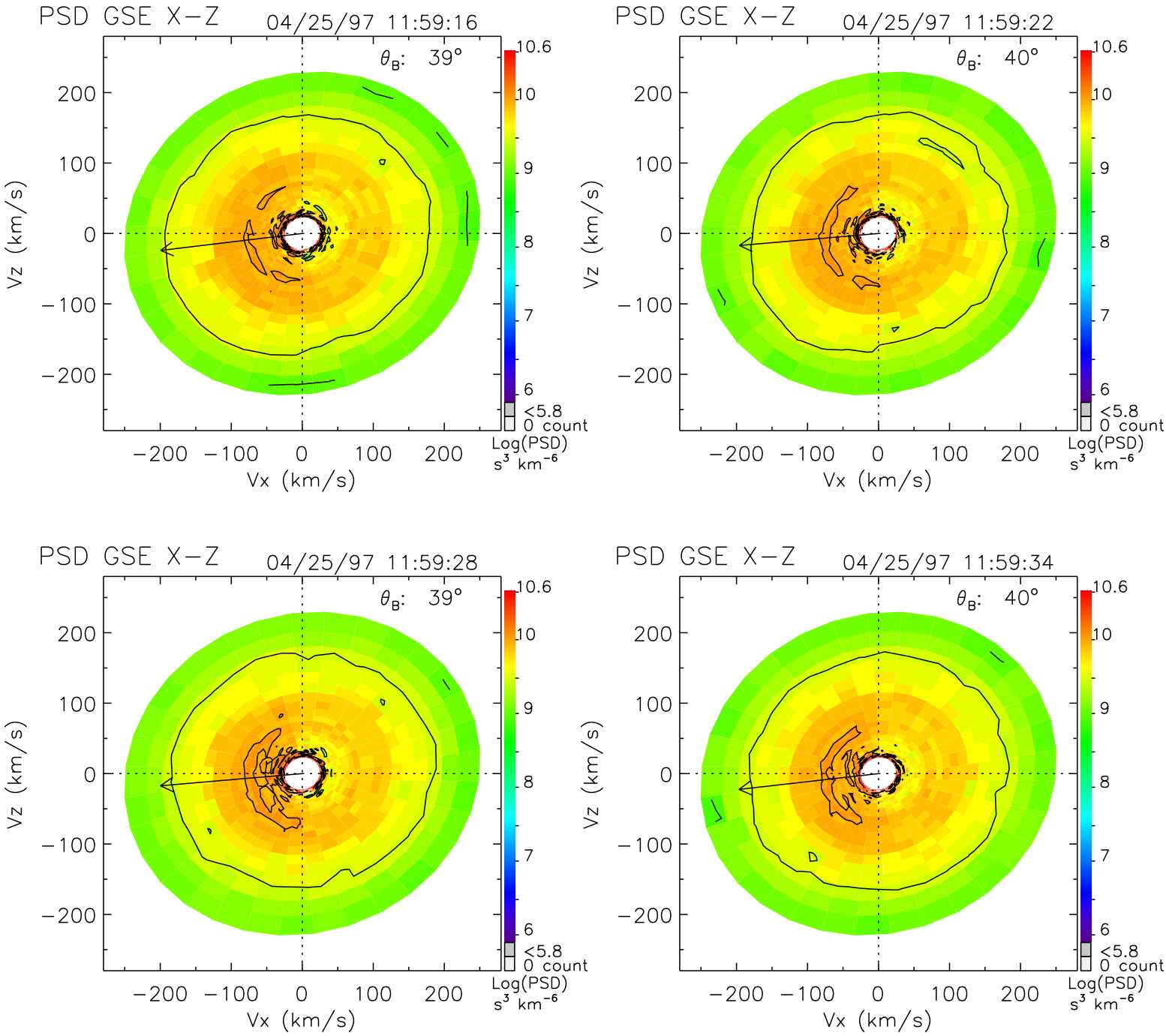

PSD GSE X−Z
04/25/97 11:57:16
θB: 35°
PSD GSE X−Z
04/25/97 11:57:22
θB: 35°
PSD GSE X−Z
04/25/97 11:57:28
θB: 38°
PSD GSE X−Z
04/25/97 11:57:34
θB: 34°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶

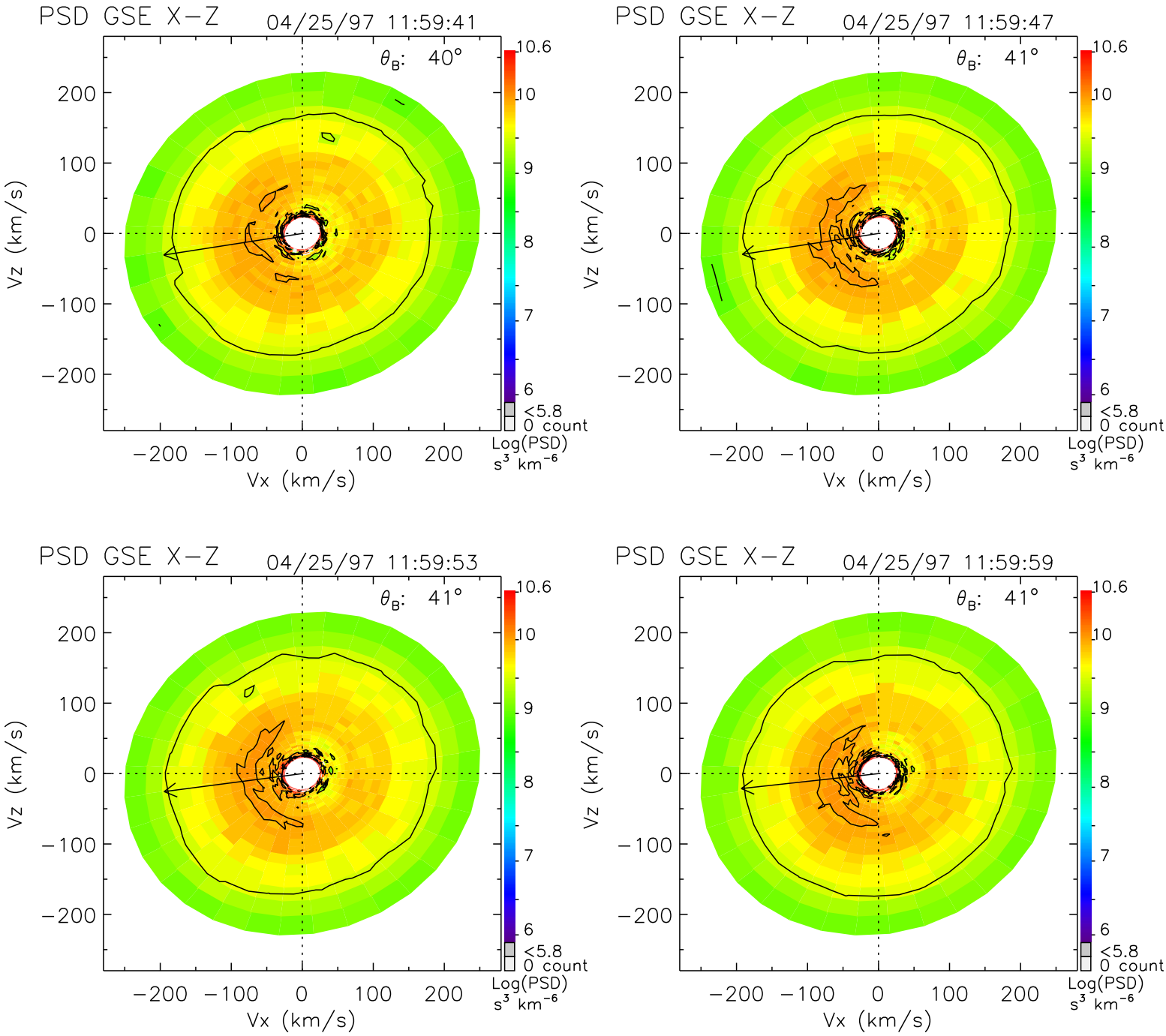

PSD GSE X−Z
04/25/97 11:57:40
θ_B: 35°
PSD GSE X−Z
04/25/97 11:57:46
θ_B: 37°
PSD GSE X−Z
04/25/97 11:57:52
θ_B: 38°
PSD GSE X−Z
04/25/97 11:57:58
θ_B: 38°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶


PSD GSE X−Z
04/25/97 11:58:04
θ_B: 39°
PSD GSE X−Z
04/25/97 11:58:10
θ_B: 41°
PSD GSE X−Z
04/25/97 11:58:16
θ_B: 41°
PSD GSE X−Z
04/25/97 11:58:22
θ_B: 42°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶


PSD GSE X−Z
04/25/97 11:58:28
θ_B: 42°
PSD GSE X−Z
04/25/97 11:58:34
θ_B: 42°
PSD GSE X−Z
04/25/97 11:58:40
θ_B: 44°
PSD GSE X−Z
04/25/97 11:58:46
θ_B: 44°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶


PSD GSE X−Z
04/25/97 11:58:52
θ_B: 42°
PSD GSE X−Z
04/25/97 11:58:58
θ_B: 38°
PSD GSE X−Z
04/25/97 11:59:04
θ_B: 39°
PSD GSE X−Z
04/25/97 11:59:10
θ_B: 39°
Vx (km/s)
Vz (km/s)
−200 −100 0 100 200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s^3 km^{-6}


PSD GSE X−Z
04/25/97 11:59:16
θ_B: 39°
PSD GSE X−Z
04/25/97 11:59:22
θ_B: 40°
PSD GSE X−Z
04/25/97 11:59:28
θ_B: 39°
PSD GSE X−Z
04/25/97 11:59:34
θ_B: 40°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶


PSD GSE X−Z
04/25/97 11:59:41
θ_B: 40°
PSD GSE X−Z
04/25/97 11:59:47
θ_B: 41°
PSD GSE X−Z
04/25/97 11:59:53
θ_B: 41°
PSD GSE X−Z
04/25/97 11:59:59
θ_B: 41°
Vx (km/s)
Vz (km/s)
−200 −100 0 100 200
10.6
10
9
8
7
6
<5.8
0 count
Log(PSD)
s³ km⁻⁶