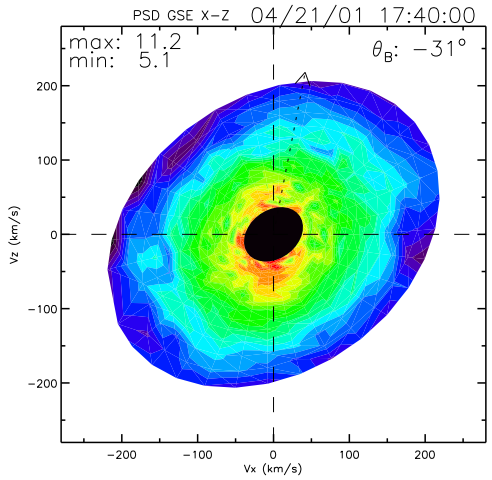
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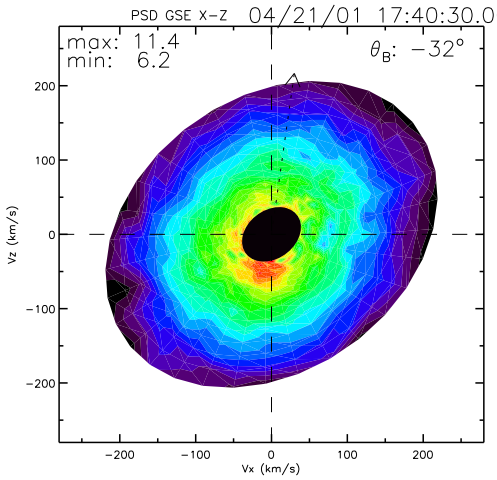
Vz (km/s)
Vx (km/s)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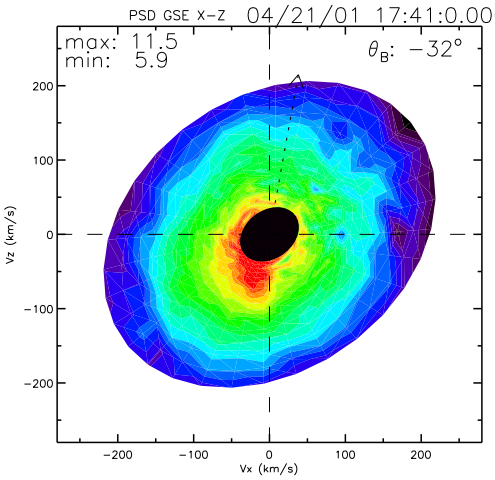
θ_B: −32°
Vz (km/s)
Vx (km/s)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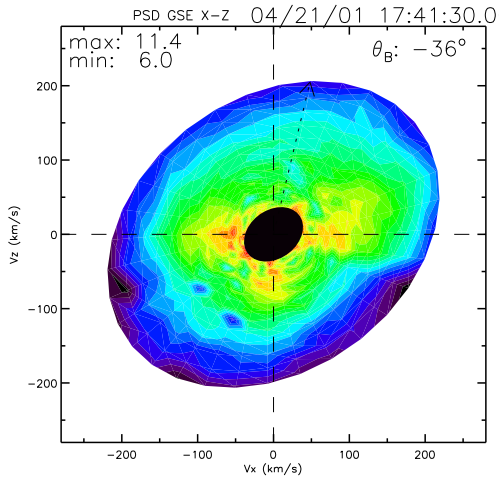
Vz (km/s)
Vx (km/s)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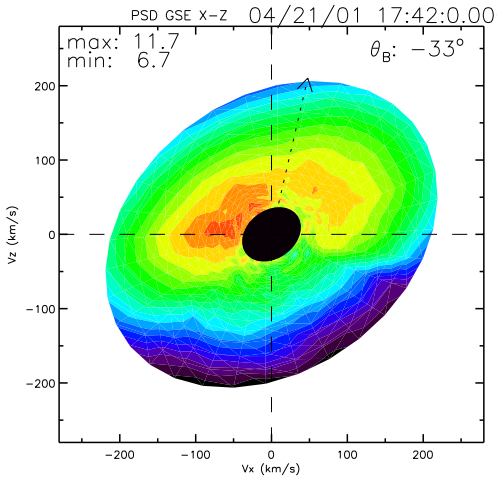
θ_B: −36°
Vz (km/s)
Vx (km/s)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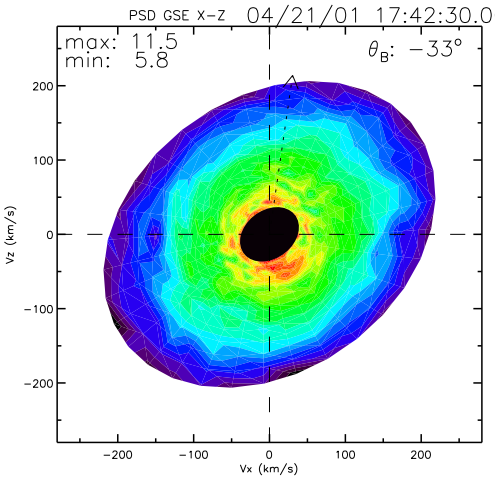
θ_B: −33°
Vz (km/s)
Vx (km/s)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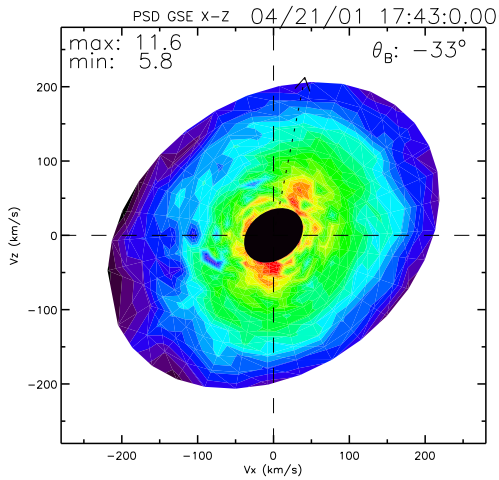
min: 5.8
θ_B: −33°
Vz (km/s)
Vx (km/s)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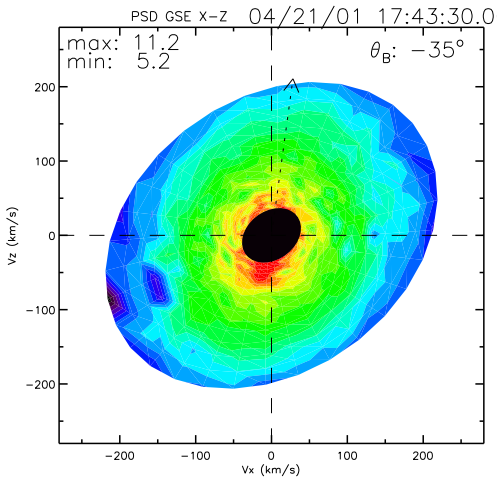
Vz (km/s)
Vx (km/s)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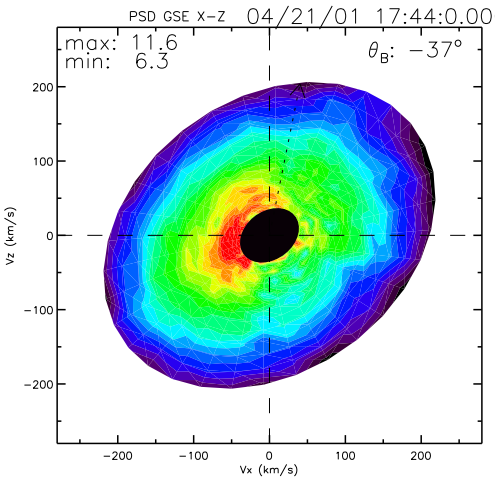
Vz (km/s)
Vx (km/s)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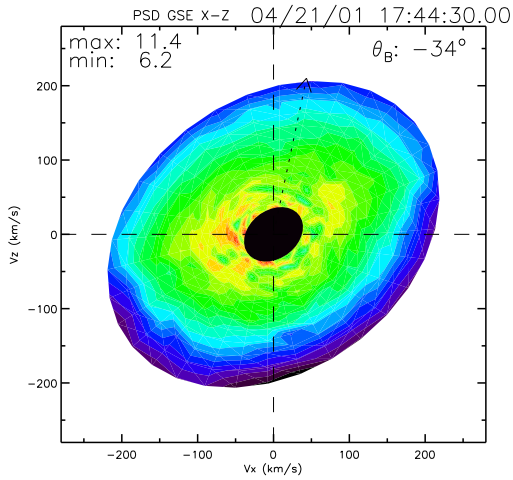
Vx (km/s)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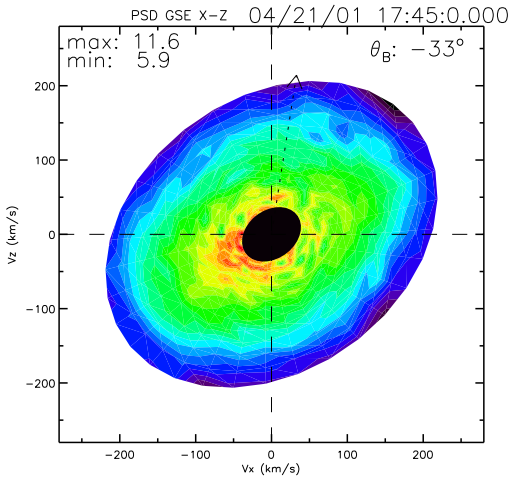
Vz (km/s)
Vx (km/s)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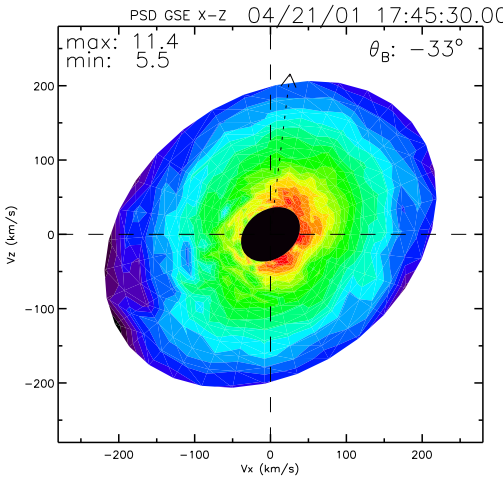
Vx (km/s)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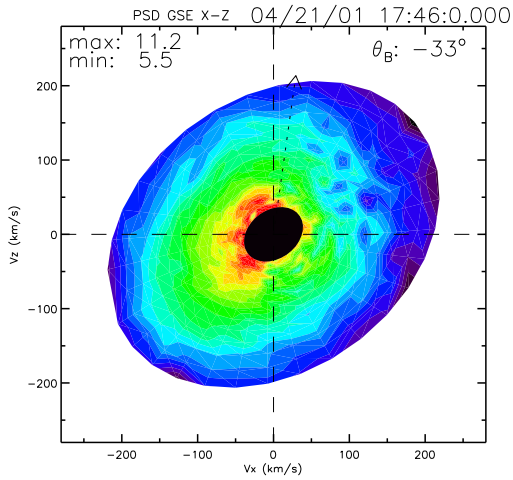
min: 5.5
θ_B: −33°
Vz (km/s)
Vx (km/s)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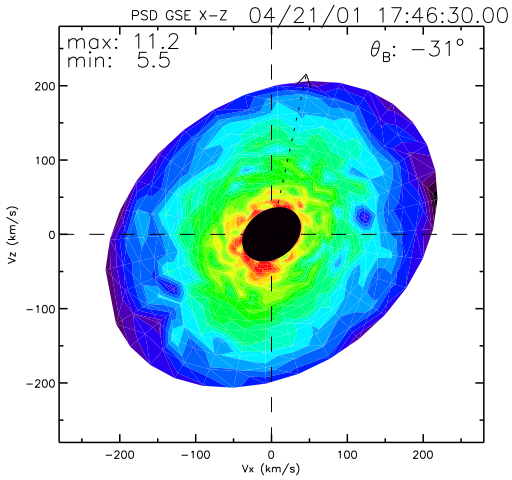
θ_B: −33°
Vz (km/s)
Vx (km/s)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max: 11.2
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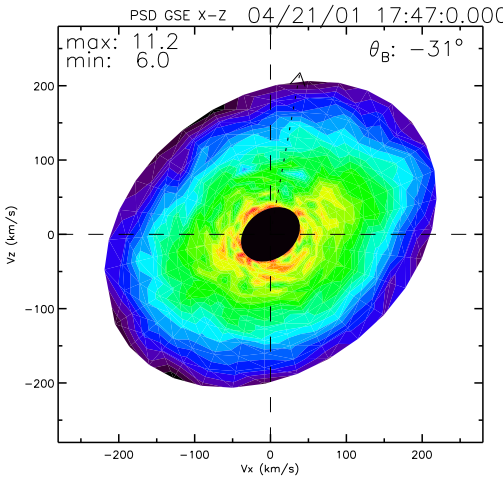
θ_B: −31°
Vz (km/s)
Vx (km/s)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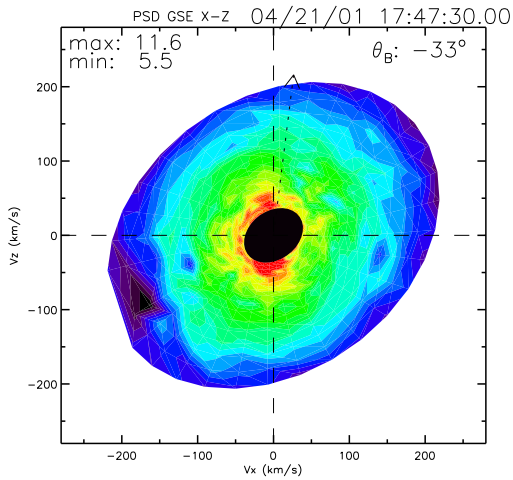
Vz (km/s)
Vx (km/s)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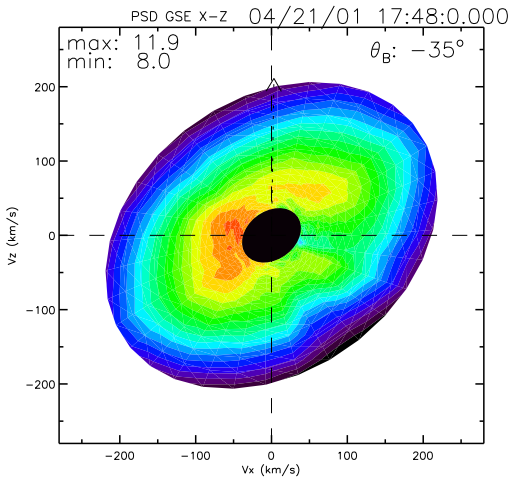
Vz (km/s)
Vx (km/s)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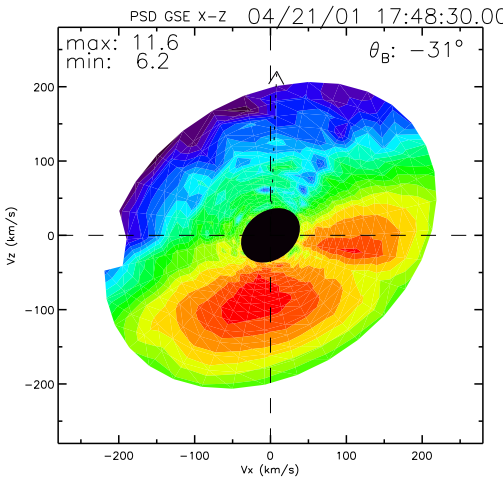
Vz (km/s)
Vx (km/s)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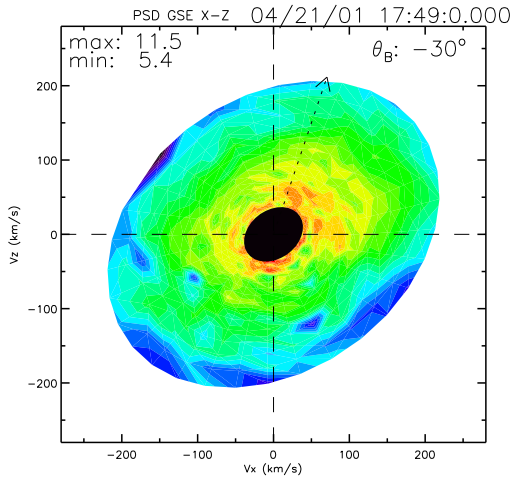
θ_B: −31°
Vz (km/s)
Vx (km/s)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Vz (km/s)
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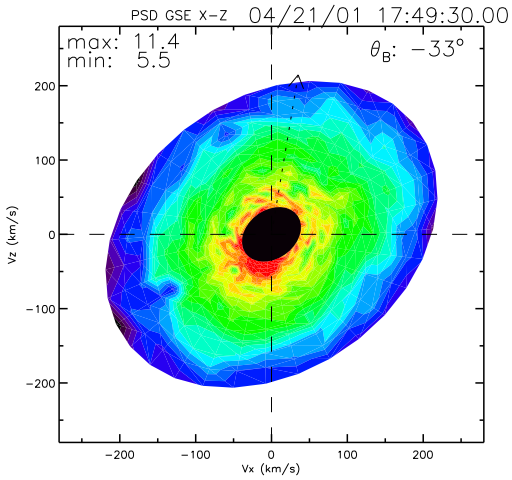
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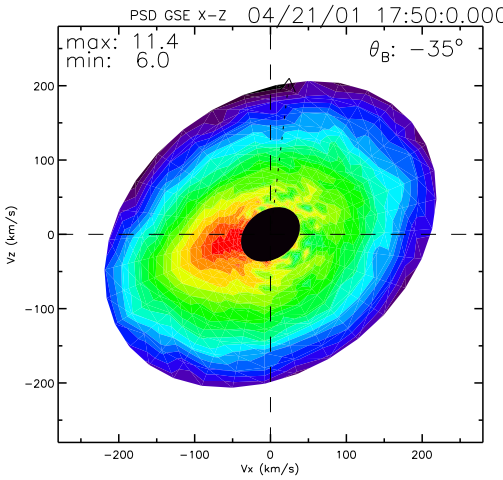
Vz (km/s)
Vx (km/s)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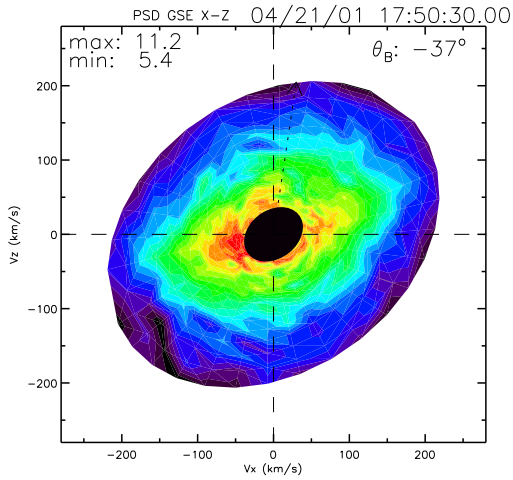
θ_B: −35°
Vz (km/s)
Vx (km/s)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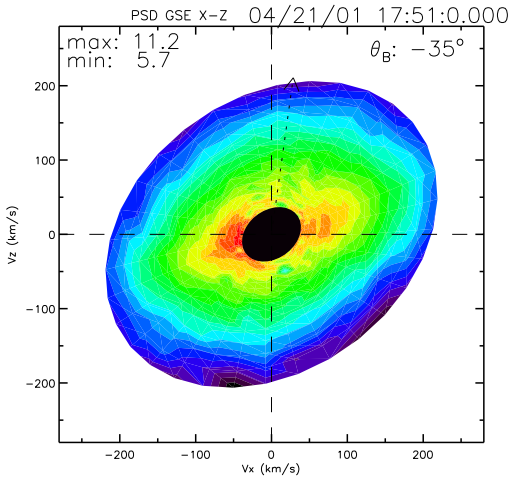
Vz (km/s)
Vx (km/s)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Vz (km/s)
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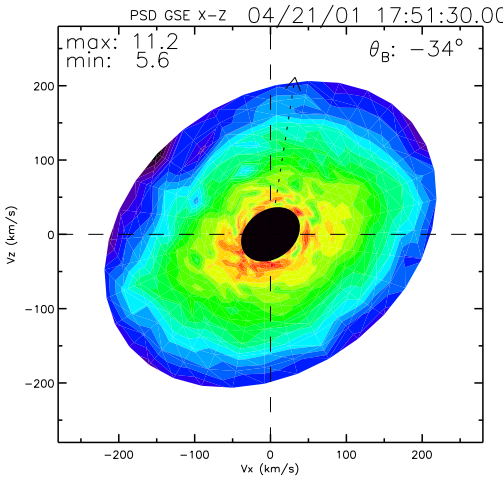
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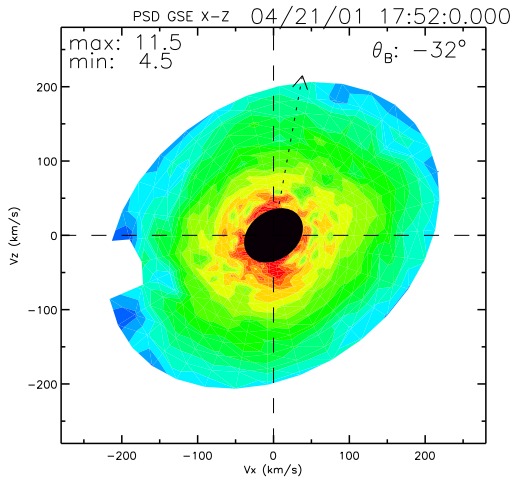
max: 11.2
min: 5.6
θ_B: −34°
Vz (km/s)
Vx (km/s)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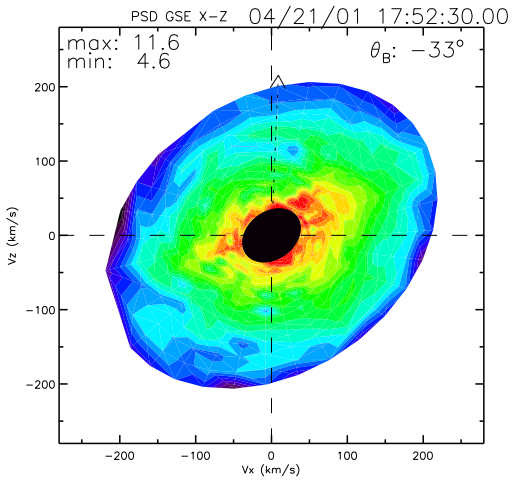
Vz (km/s)
Vx (km/s)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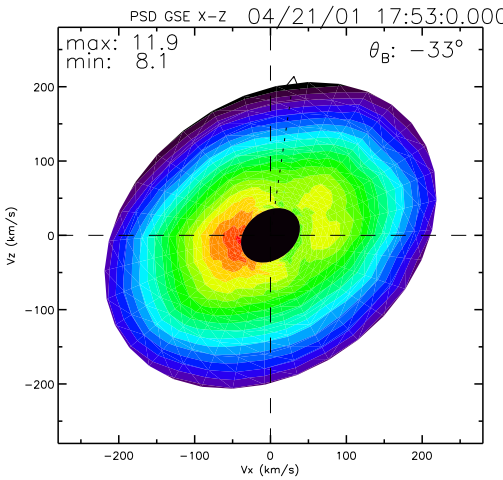
Vz (km/s)
Vx (km/s)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Vz (km/s)
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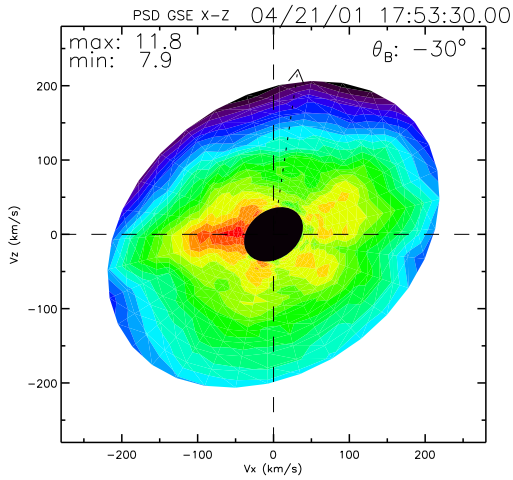
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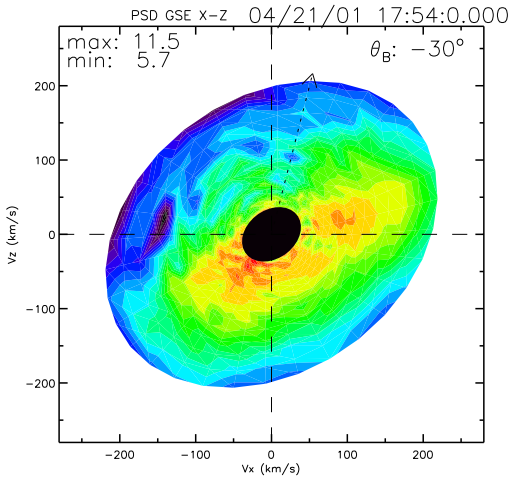
Vz (km/s)
Vx (km/s)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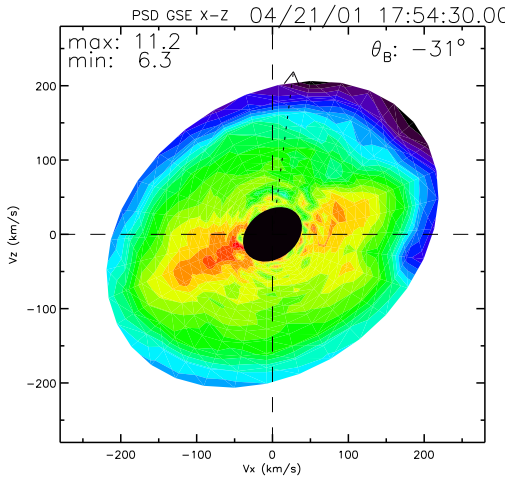
θ_B: −30°
Vz (km/s)
Vx (km/s)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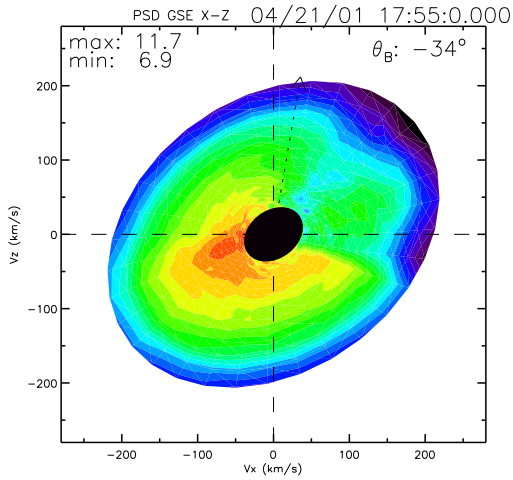
θ_B: −31°
Vz (km/s)
Vx (km/s)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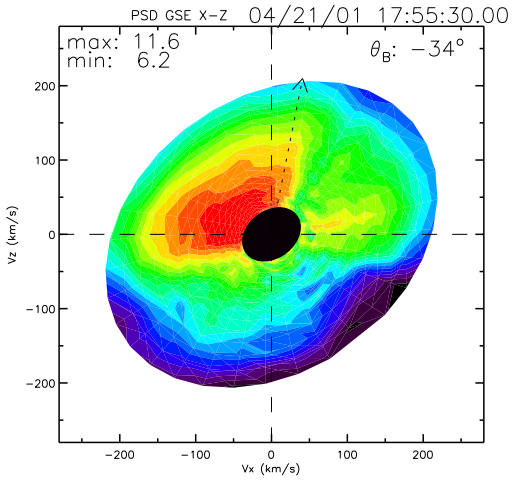
Vz (km/s)
Vx (km/s)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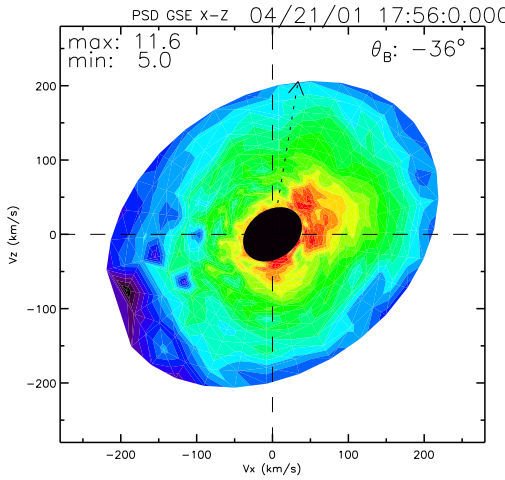
Vz (km/s)
Vx (km/s)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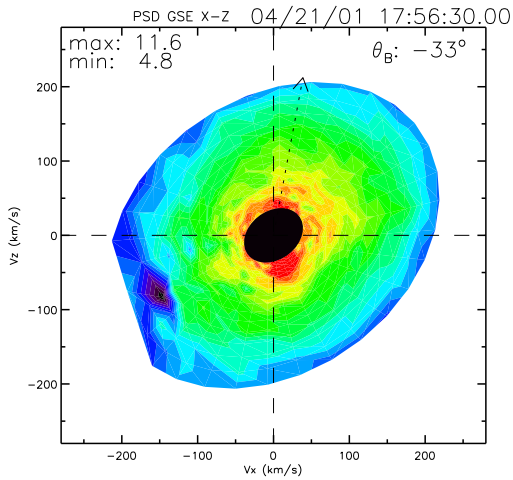
Vz (km/s)
Vx (km/s)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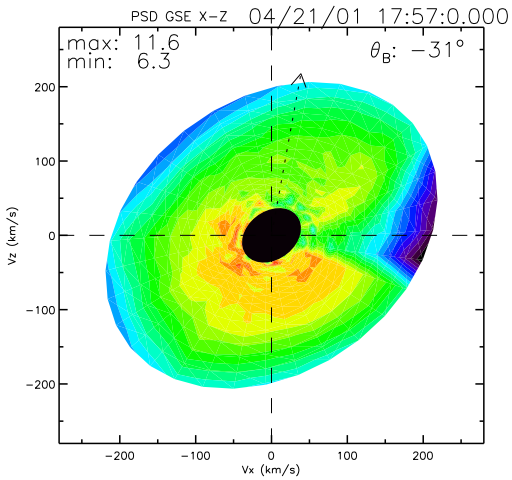
θ_B: −33°
Vz (km/s)
Vx (km/s)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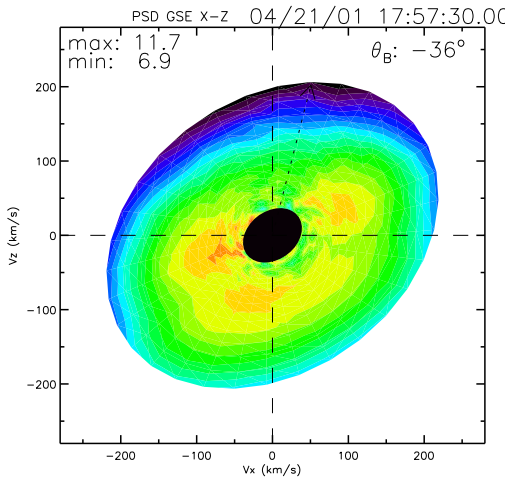
θ_B: −31°
Vz (km/s)
Vx (km/s)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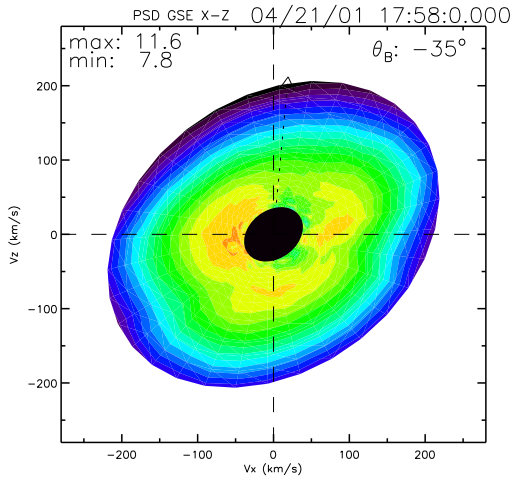
Vz (km/s)
Vx (km/s)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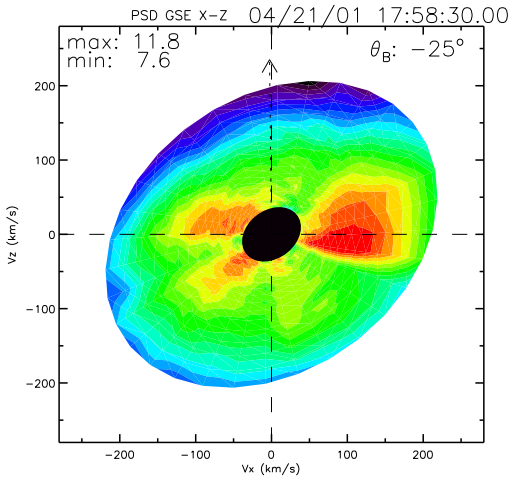
min: 7.8
θ_B: −35°
Vz (km/s)
Vx (km/s)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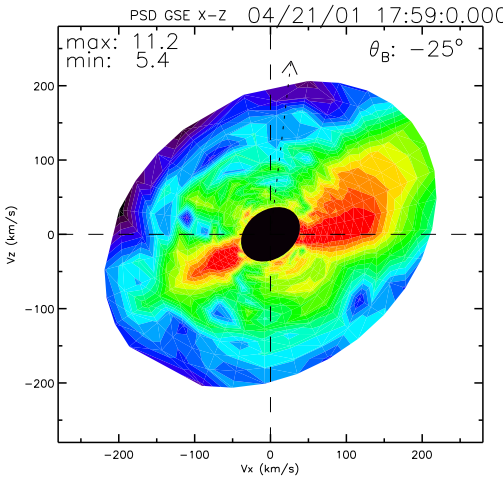
θ_B: −25°
Vz (km/s)
Vx (km/s)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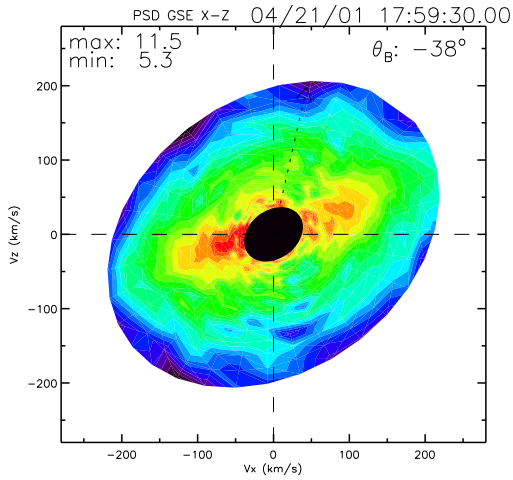
θ_B: −25°
Vz (km/s)
Vx (km/s)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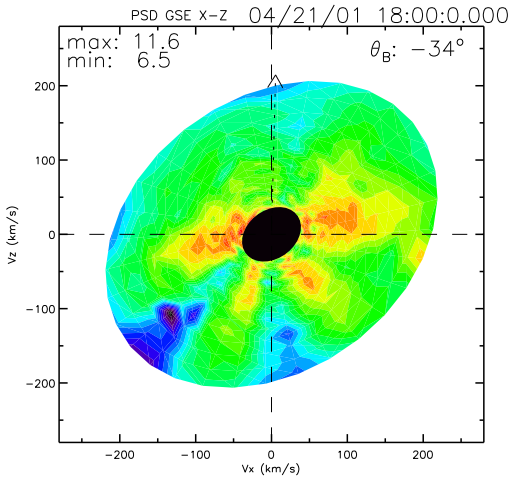
Vz (km/s)
Vx (km/s)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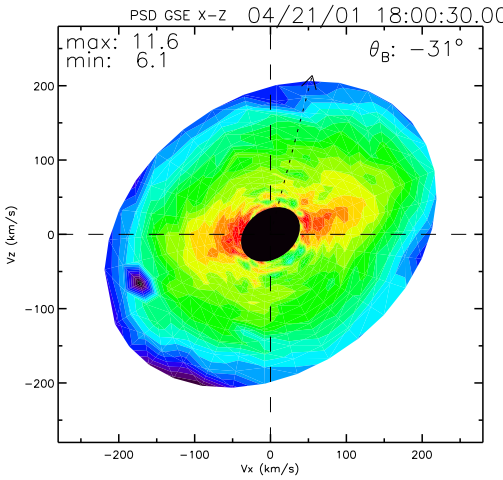
min: 6.5
θ_B: −34°
Vz (km/s)
Vx (km/s)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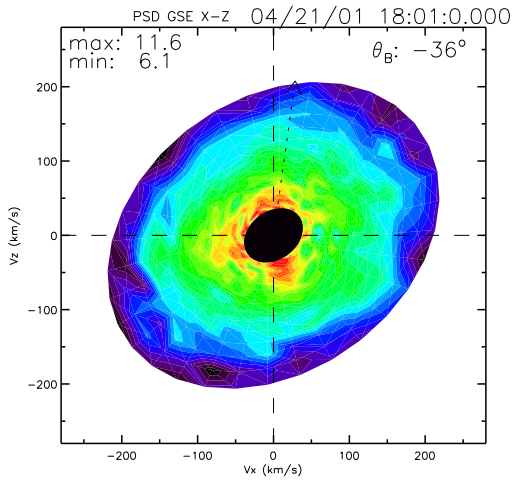
Vz (km/s)
Vx (km/s)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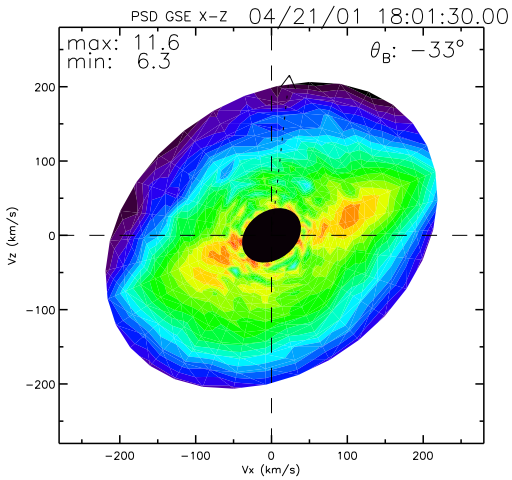
max: 11.6
min: 6.1
θ_B: −36°
Vz (km/s)
Vx (km/s)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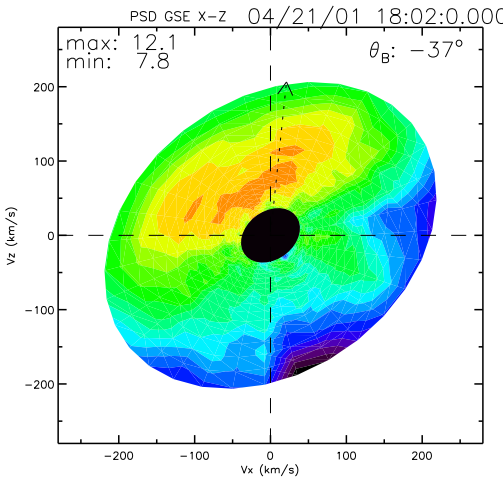
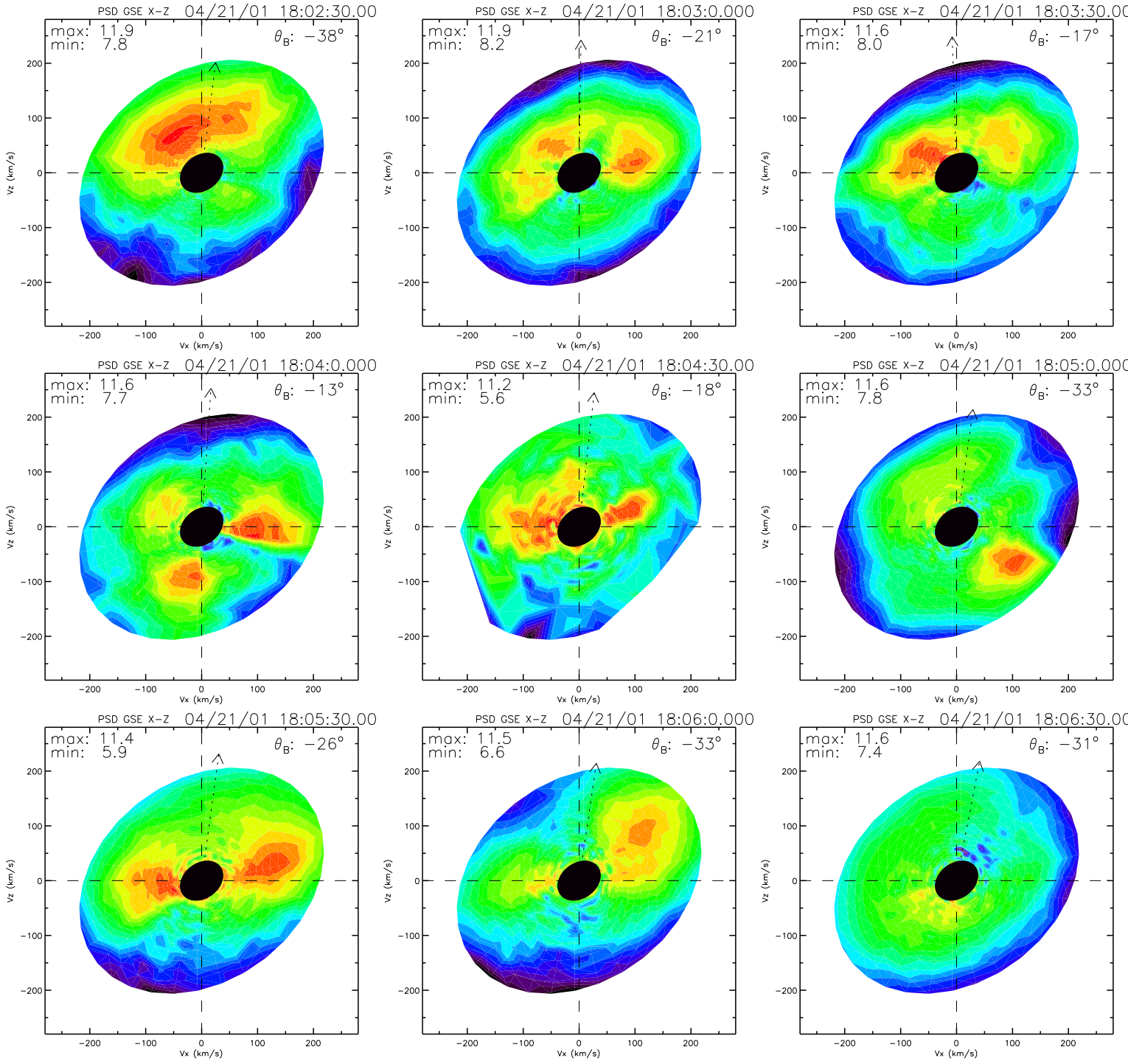
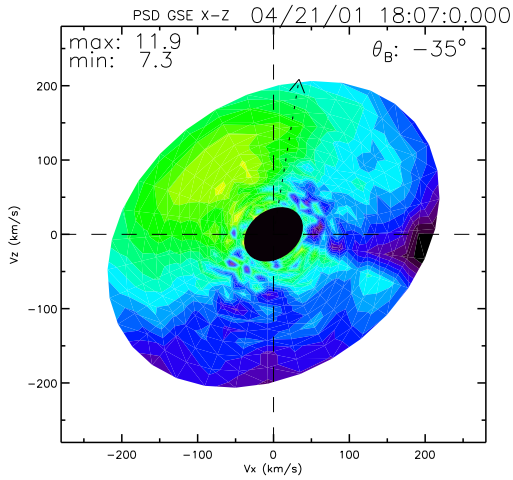
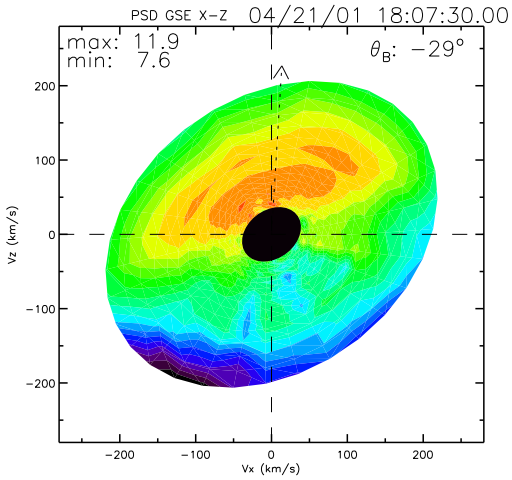
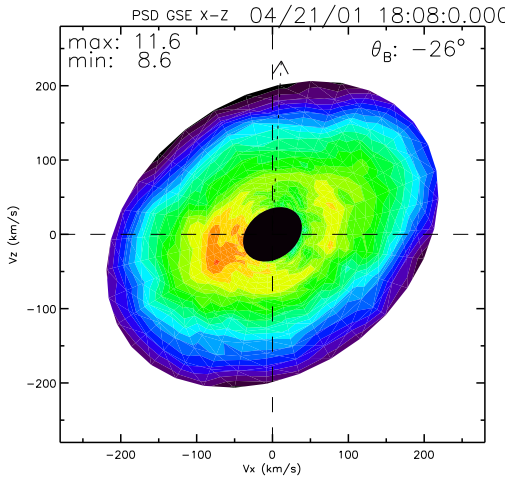
max: 11.6
min: 6.3
θ_B: −33°
Vz (km/s)
Vx (km/s)

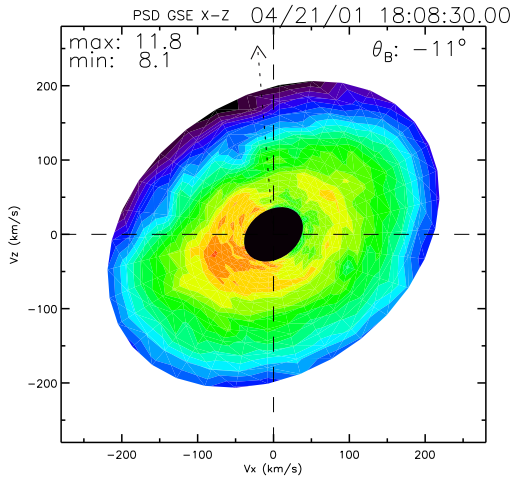

PSD GSE X-Z 04/21/01 18:02:0.000
max: 12.1
min: 7.8
θ_B: −37°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:02:30.00
max: 11.9
min: 7.8
θB: −38°
PSD GSE X-Z 04/21/01 18:03:0.000
max: 11.9
min: 8.2
θB: −21°
PSD GSE X-Z 04/21/01 18:03:30.00
max: 11.6
min: 8.0
θB: −17°
PSD GSE X-Z 04/21/01 18:04:0.000
max: 11.6
min: 7.7
θB: −13°
PSD GSE X-Z 04/21/01 18:04:30.00
max: 11.2
min: 5.6
θB: −18°
PSD GSE X-Z 04/21/01 18:05:0.000
max: 11.6
min: 7.8
θB: −33°
PSD GSE X-Z 04/21/01 18:05:30.00
max: 11.4
min: 5.9
θB: −26°
PSD GSE X-Z 04/21/01 18:06:0.000
max: 11.5
min: 6.6
θB: −33°
PSD GSE X-Z 04/21/01 18:06:30.00
max: 11.6
min: 7.4
θB: −31°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200


PSD GSE X-Z 04/21/01 18:07:0.000
max: 11.9
min: 7.3
θB: −35°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:07:30.00
max: 11.9
min: 7.6
θB: −29°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:08:0.000
max: 11.6
min: 8.6
θB: −26°
Vz (km/s)
Vx (km/s)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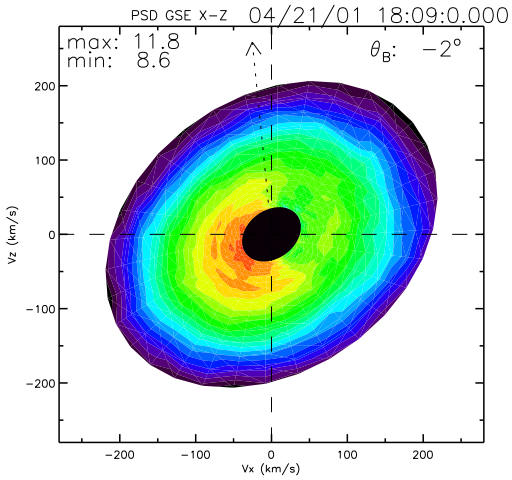
max: 11.8
min: 8.1
θB: −11°
Vz (km/s)
Vx (km/s)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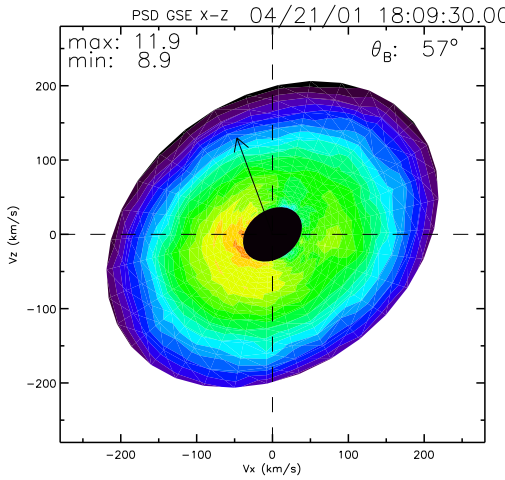
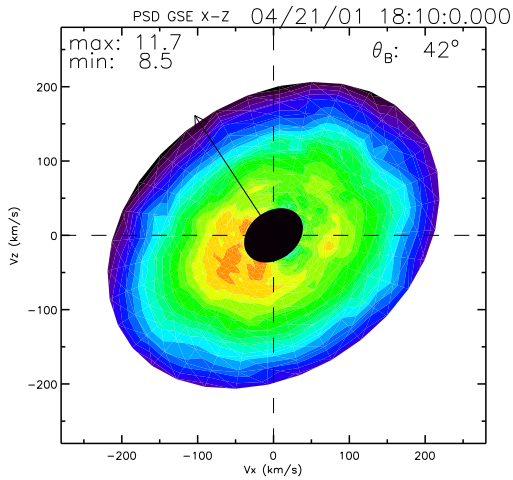
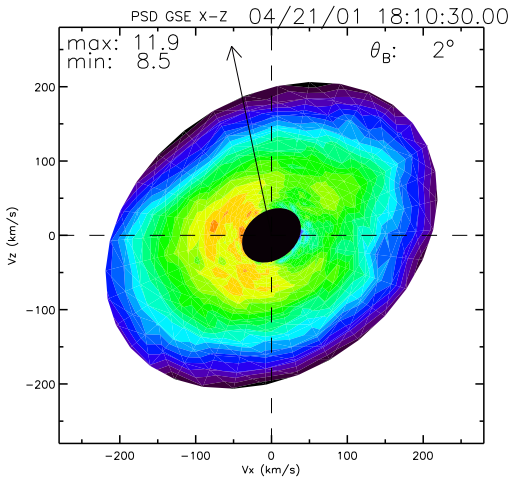
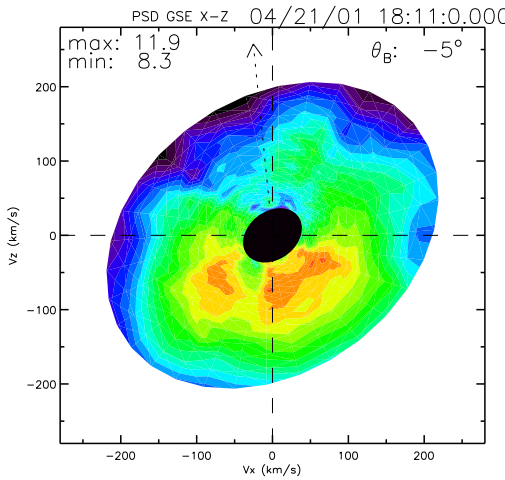
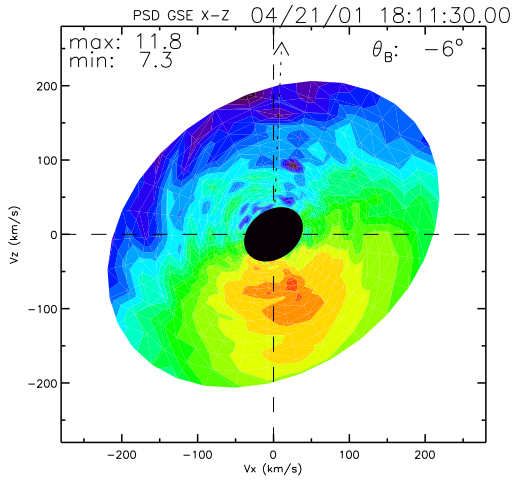
max: 11.8
min: 8.6
θB: −2°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:09:30.00
max: 11.9
min: 8.9
θB: 57°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:10:0.000
max: 11.7
min: 8.5
θB: 42°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:10:30.00
max: 11.9
min: 8.5
θB: 2°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:11:0.000
max: 11.9
min: 8.3
θB: −5°
Vz (km/s)
Vx (km/s)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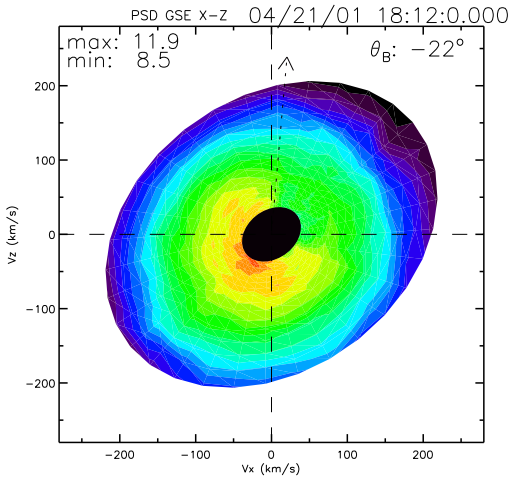
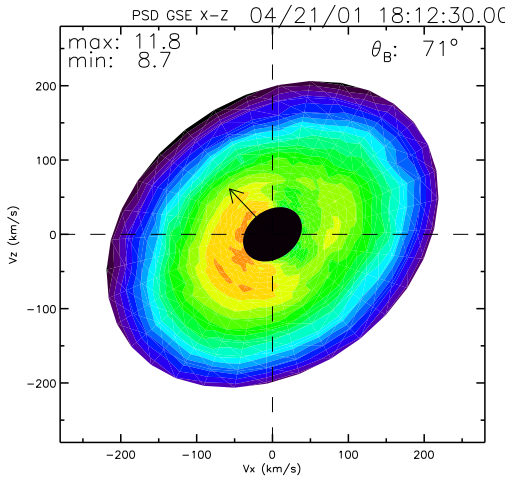
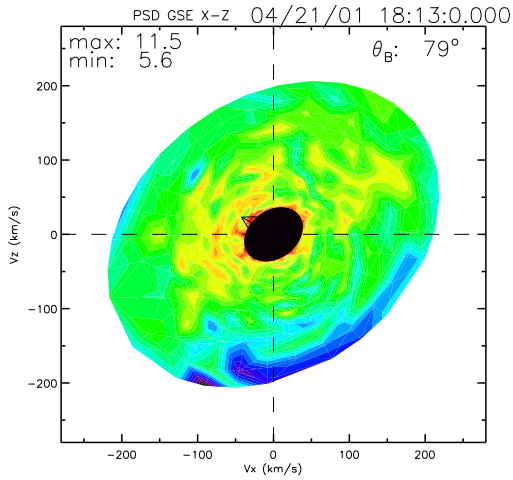
max: 11.8
min: 7.3
θB: −6°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:12:0.000
max: 11.9
min: 8.5
θB: −22°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:12:30.00
max: 11.8
min: 8.7
θB: 71°
Vz (km/s)
Vx (km/s)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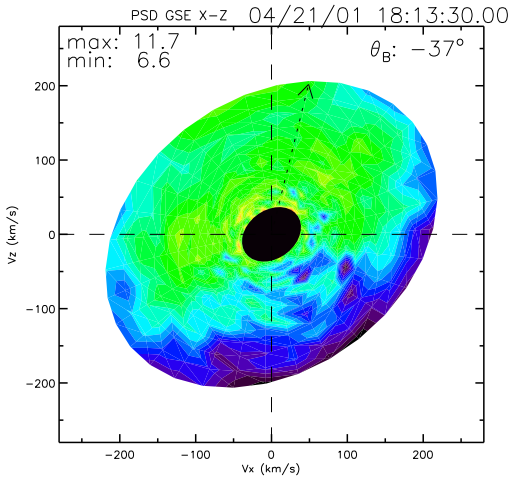
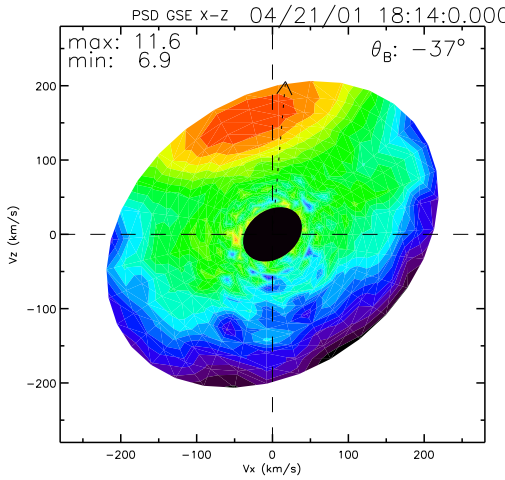
max: 11.5
min: 5.6
θB: 79°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:13:30.00
max: 11.7
min: 6.6
θB: −37°
Vz (km/s)
Vx (km/s)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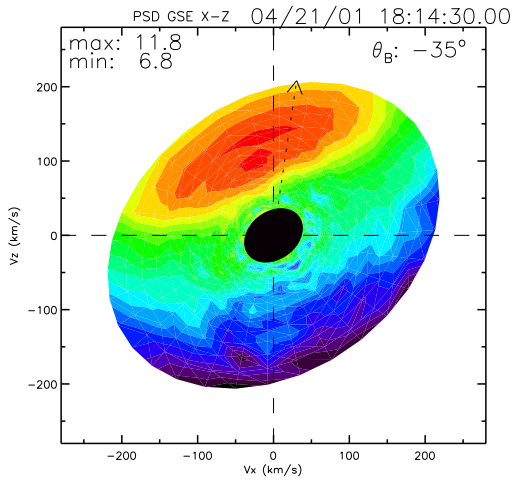
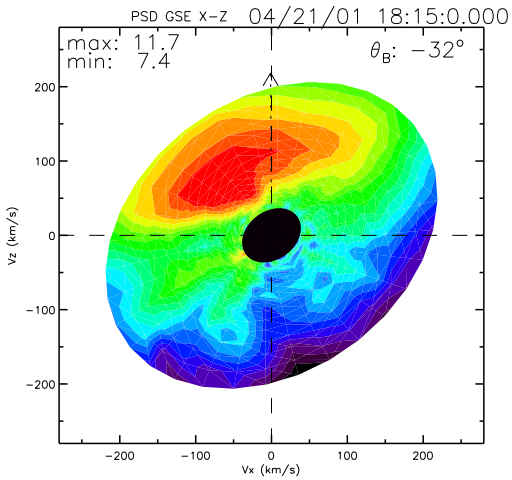
max: 11.6
min: 6.9
θB: −37°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:14:30.00
max: 11.8
min: 6.8
θB: −35°
Vz (km/s)
Vx (km/s)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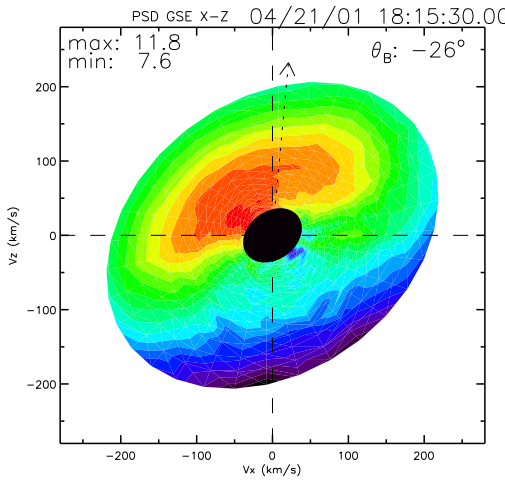
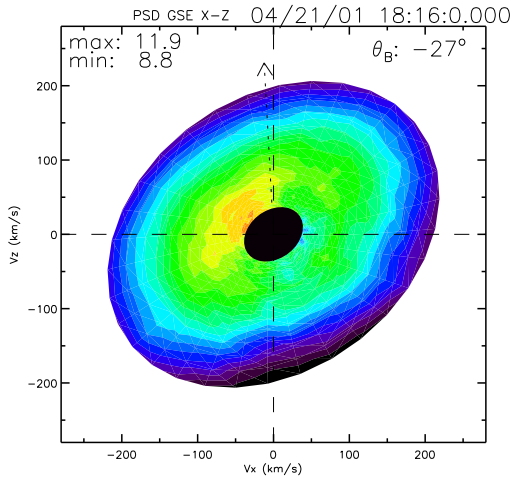
max: 11.7
min: 7.4
θB: −32°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:15:30.00
max: 11.8
min: 7.6
θB: −26°
Vz (km/s)
Vx (km/s)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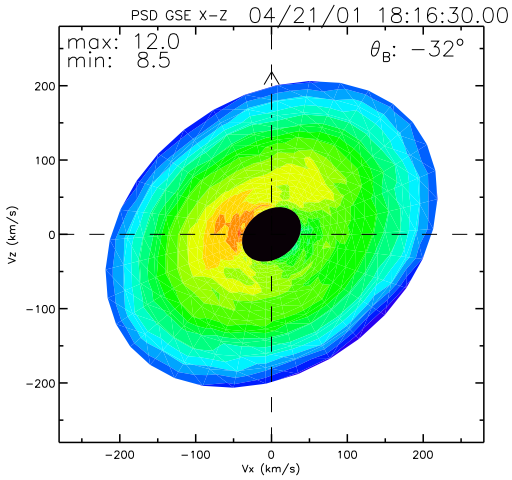
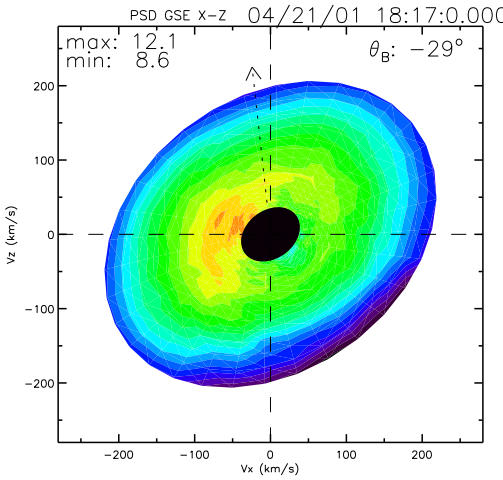
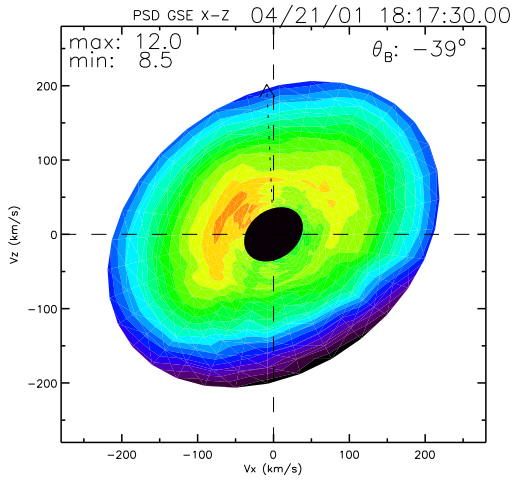
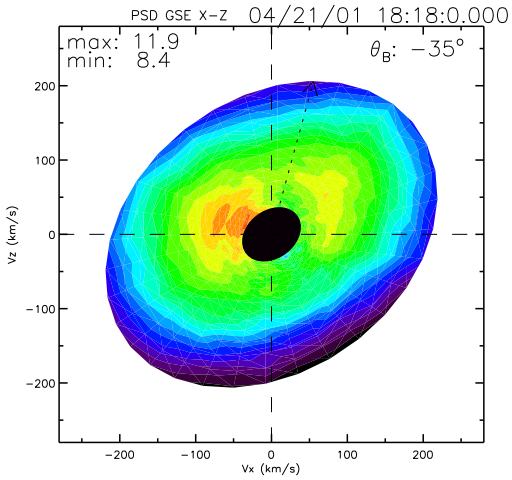
max: 11.9
min: 8.8
θ_B: −27°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:16:30.00
max: 12.0
min: 8.5
θ_B: −32°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:17:0.000
max: 12.1
min: 8.6
θ_B: −29°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:17:30.00
max: 12.0
min: 8.5
θ_B: −39°
Vz (km/s)
Vx (km/s)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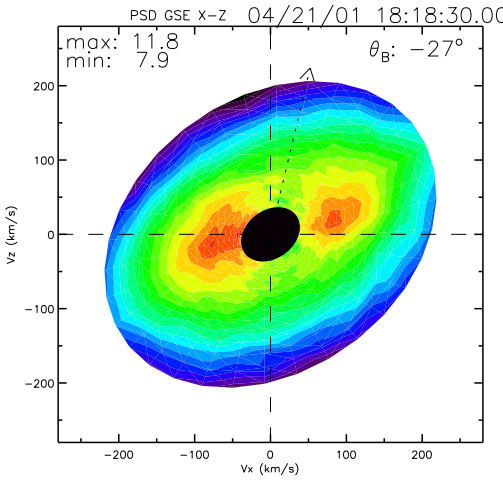
max: 11.9
min: 8.4
θ_B: −35°
Vz (km/s)
Vx (km/s)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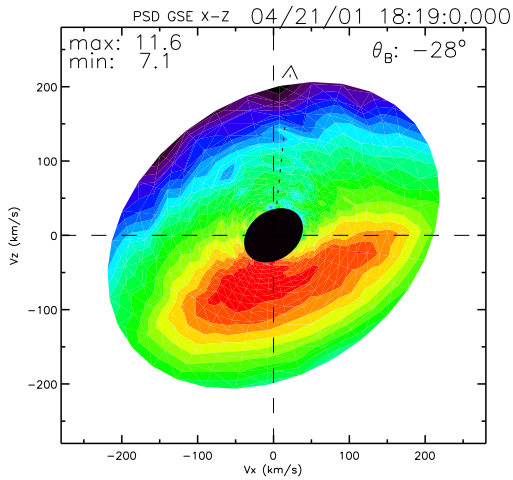
max: 11.8
min: 7.9
θ_B: −27°
Vz (km/s)
Vx (km/s)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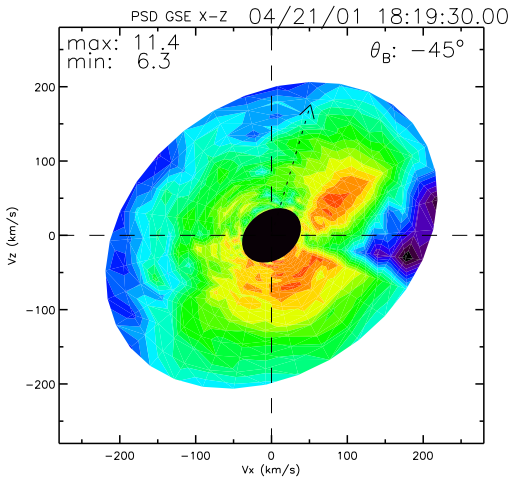
min: 7.1
θ_B: −28°
Vz (km/s)
Vx (km/s)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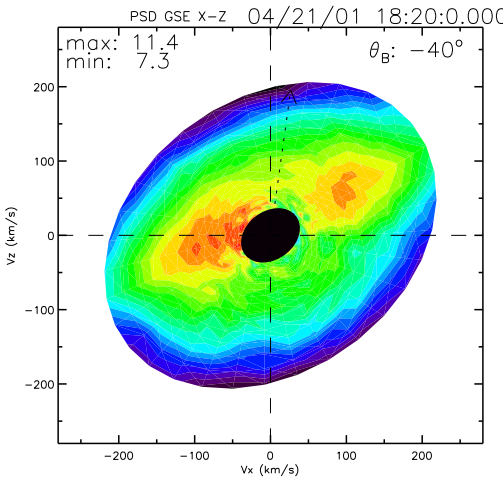
min: 6.3
θ_B: −45°
Vz (km/s)
Vx (km/s)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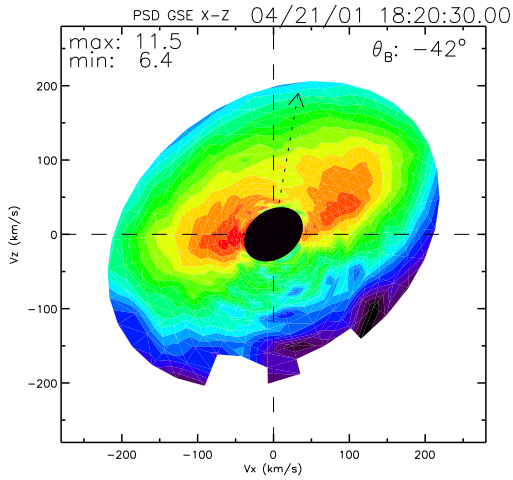
max: 11.4
min: 7.3
θ_B: −40°
Vz (km/s)
Vx (km/s)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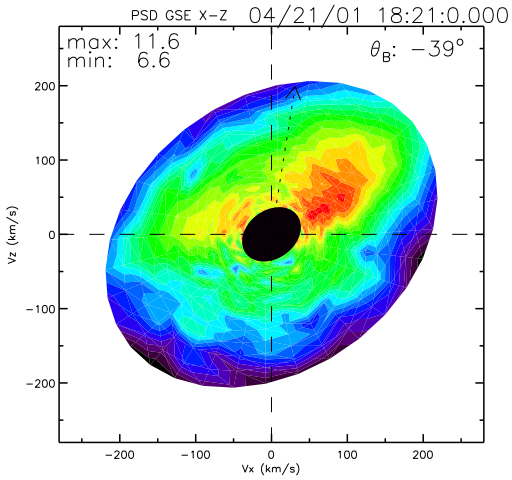
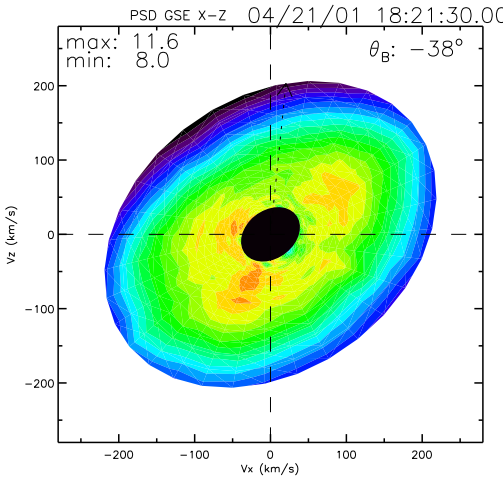
max: 11.5
min: 6.4
θ_B: −42°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:21:0.000
max: 11.6
min: 6.6
θ_B: −39°
Vz (km/s)
Vx (km/s)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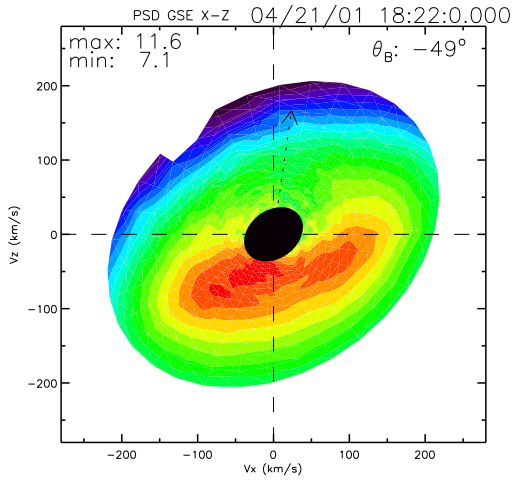
max: 11.6
min: 8.0
θ_B: −38°
Vz (km/s)
Vx (km/s)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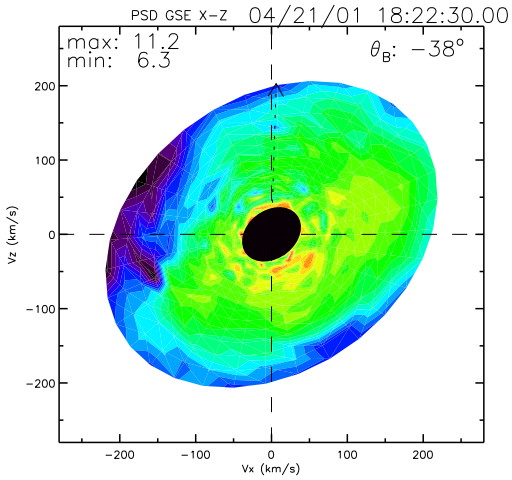
max: 11.6
min: 7.1
θ_B: −49°
Vz (km/s)
Vx (km/s)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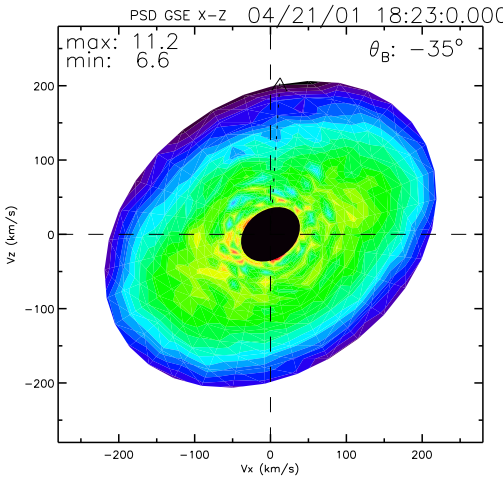
max: 11.2
min: 6.3
θ_B: −38°
Vz (km/s)
Vx (km/s)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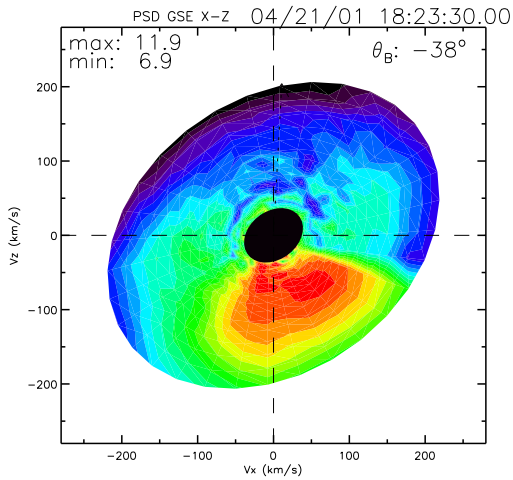
max: 11.2
min: 6.6
θ_B: −35°
Vz (km/s)
Vx (km/s)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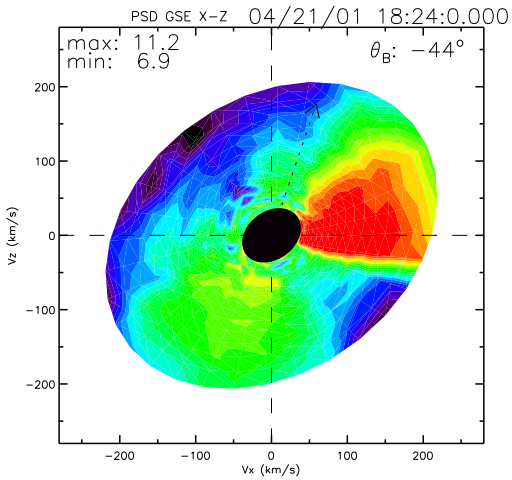
min: 6.9
θ_B: −38°
Vz (km/s)
Vx (km/s)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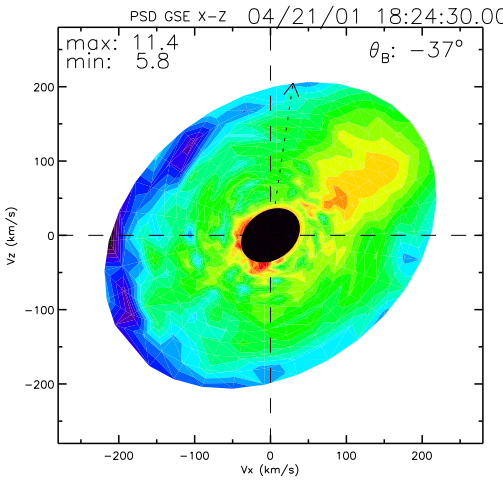
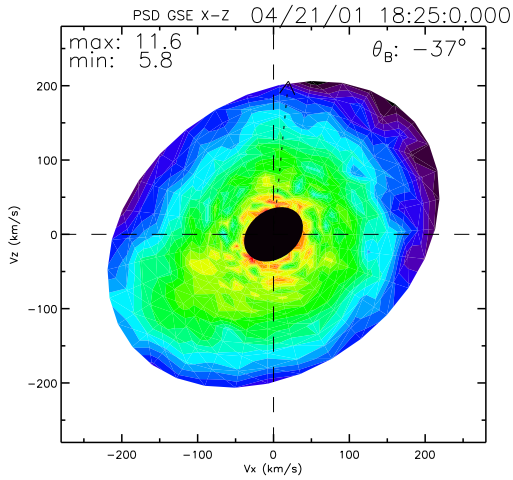
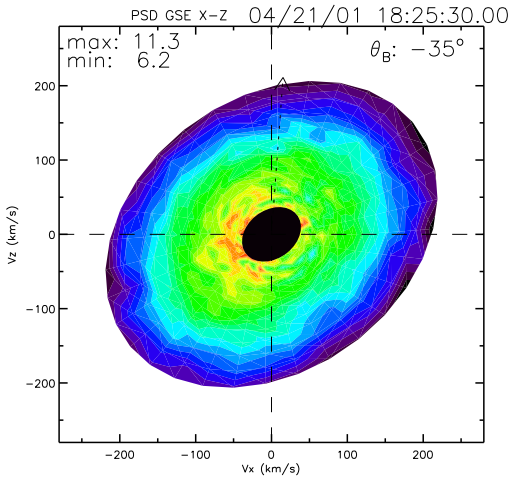
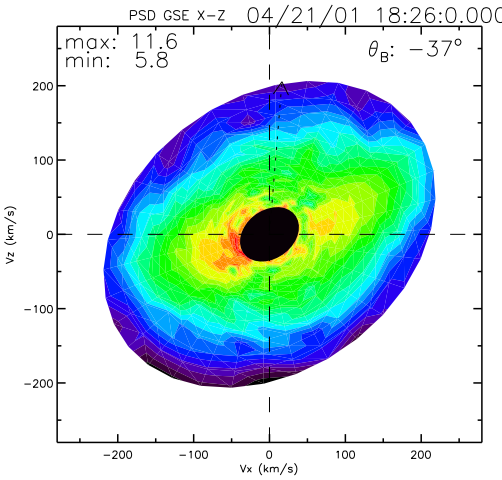
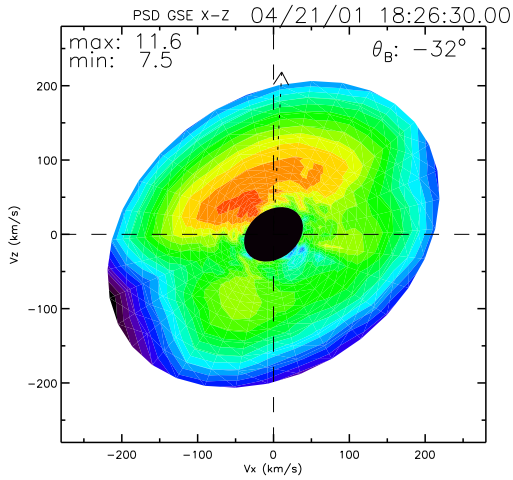
max: 11.2
min: 6.9
θ_B: −44°
Vz (km/s)
Vx (km/s)

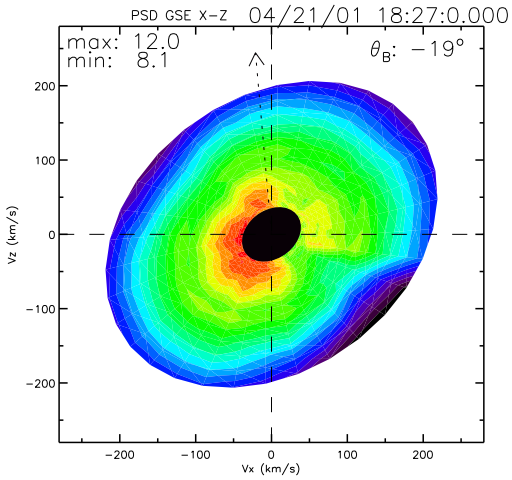

PSD GSE X-Z 04/21/01 18:24:30.00
max: 11.4
min: 5.8
θ_B: −37°
Vz (km/s)
Vx (km/s)

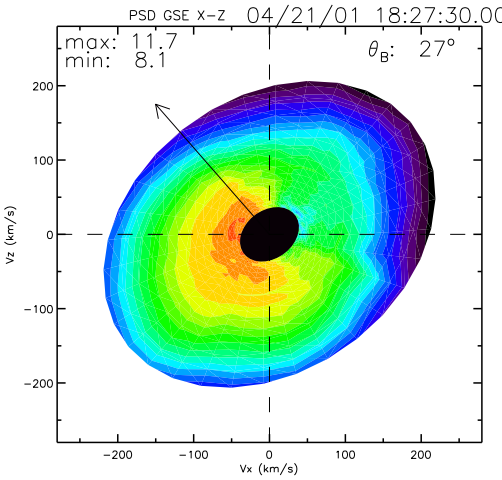

PSD GSE X-Z 04/21/01 18:25:0.000
max: 11.6
min: 5.8
θB: −37°
Vz (km/s)
Vx (km/s)

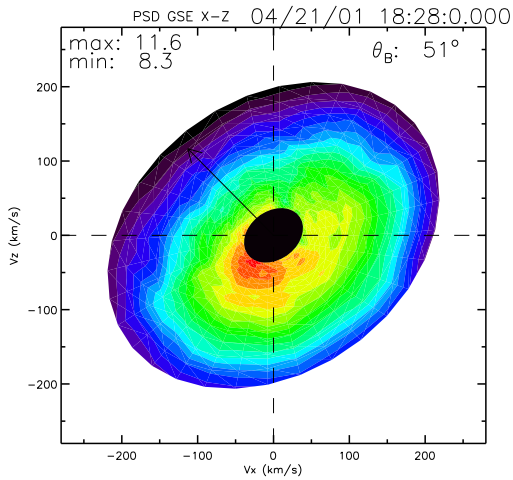

PSD GSE X-Z 04/21/01 18:25:30.00
max: 11.3
min: 6.2
θB: −35°
Vz (km/s)
Vx (km/s)

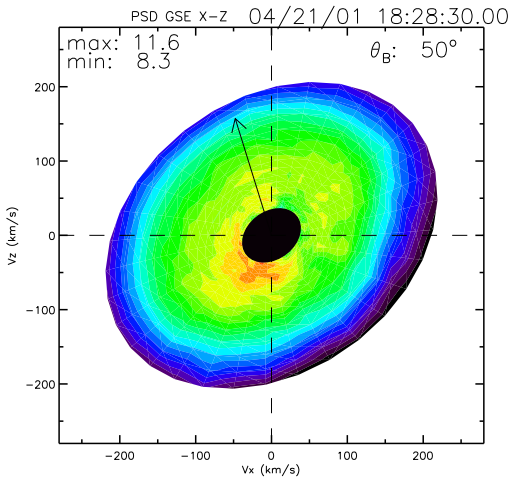

PSD GSE X-Z 04/21/01 18:26:0.000
max: 11.6
min: 5.8
θB: −37°
Vz (km/s)
Vx (km/s)

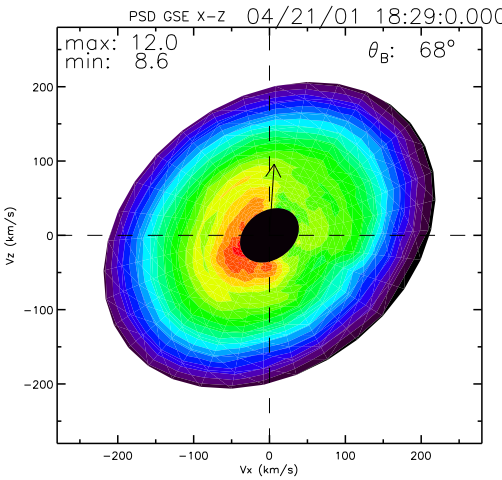

PSD GSE X-Z 04/21/01 18:26:30.00
max: 11.6
min: 7.5
θB: −32°
Vz (km/s)
Vx (km/s)

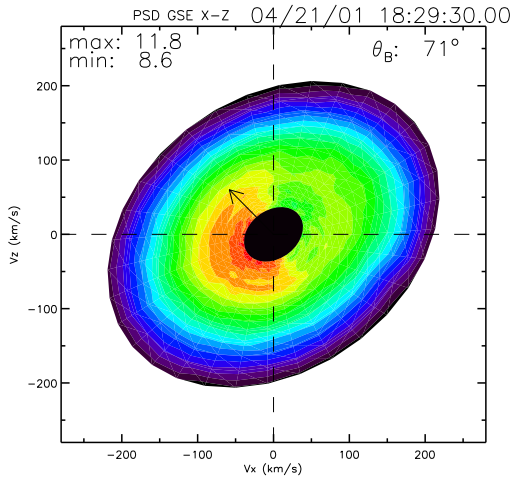

PSD GSE X-Z 04/21/01 18:27:0.000
max: 12.0
min: 8.1
θB: −19°
Vz (km/s)
Vx (km/s)

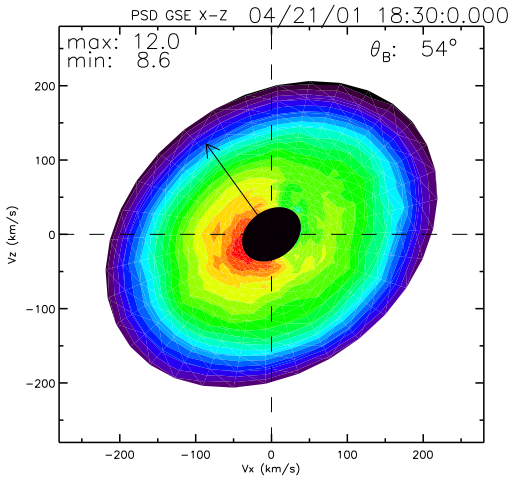

PSD GSE X-Z 04/21/01 18:27:30.00
max: 11.7
min: 8.1
θB: 27°
Vz (km/s)
Vx (km/s)

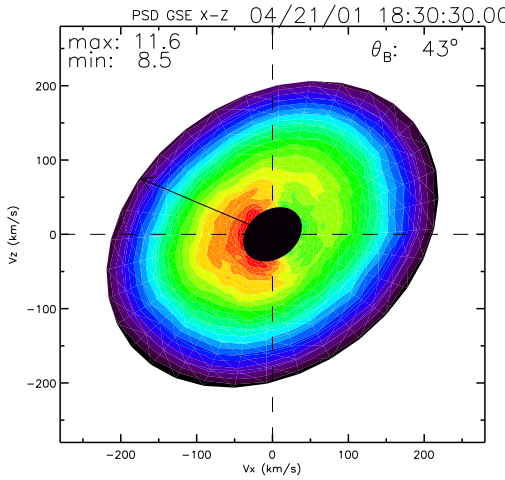

PSD GSE X-Z 04/21/01 18:28:0.000
max: 11.6
min: 8.3
θB: 51°
Vz (km/s)
Vx (km/s)

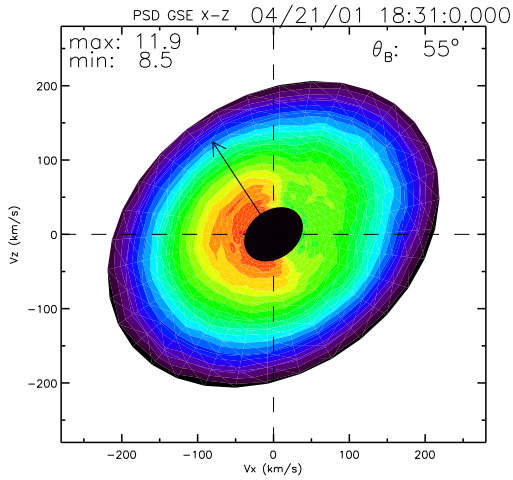

PSD GSE X-Z 04/21/01 18:28:30.00
max: 11.6
min: 8.3
θB: 50°
Vz (km/s)
Vx (km/s)

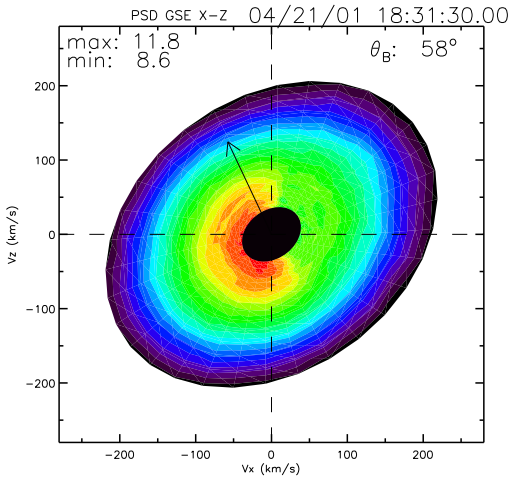

PSD GSE X-Z 04/21/01 18:29:0.000
max: 12.0
min: 8.6
θB: 68°
Vz (km/s)
Vx (km/s)

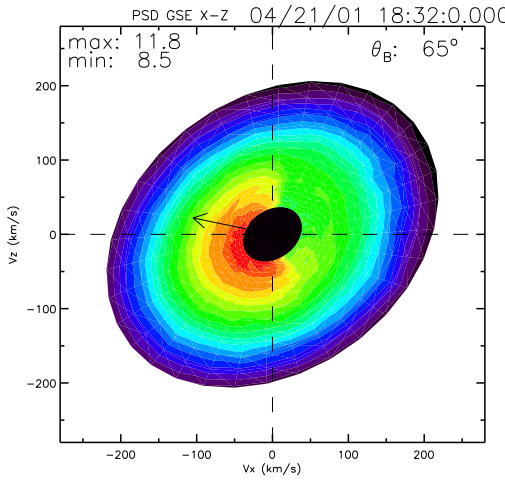

PSD GSE X-Z 04/21/01 18:29:30.00
max: 11.8
min: 8.6
θ_B: 71°
Vz (km/s)
Vx (km/s)

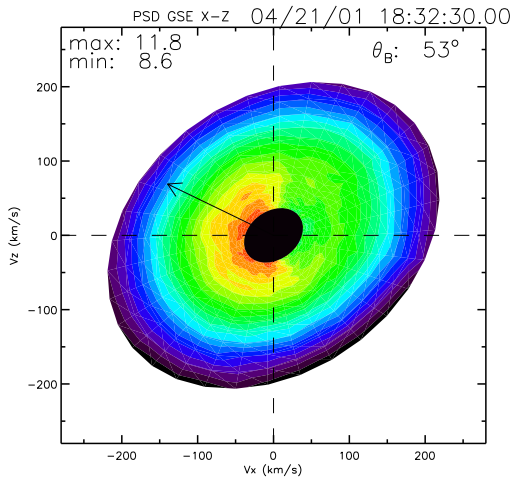

PSD GSE X-Z 04/21/01 18:30:0.000
max: 12.0
min: 8.6
θ_B: 54°
Vz (km/s)
Vx (km/s)

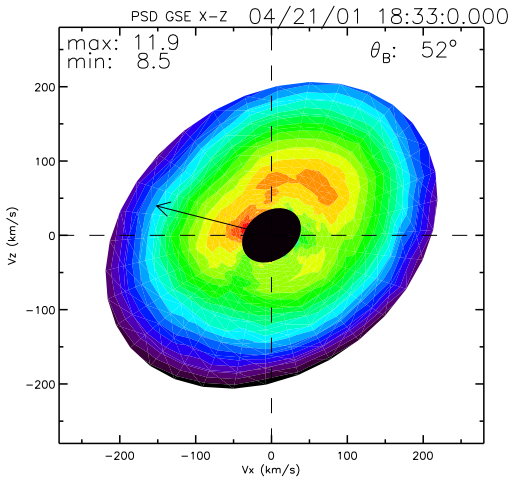

PSD GSE X-Z 04/21/01 18:30:30.00
max: 11.6
min: 8.5
θ_B: 43°
Vz (km/s)
Vx (km/s)

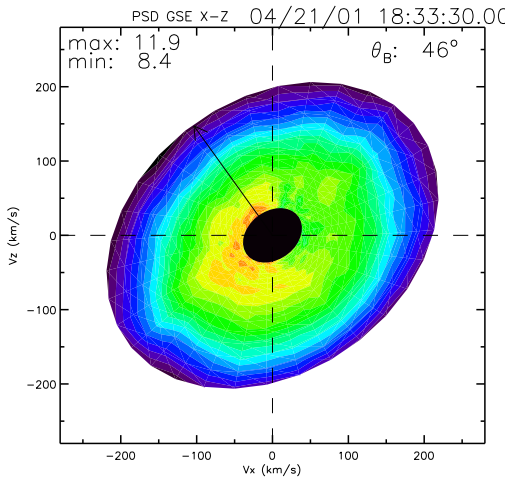

PSD GSE X-Z 04/21/01 18:31:0.000
max: 11.9
min: 8.5
θ_B: 55°
Vz (km/s)
Vx (km/s)

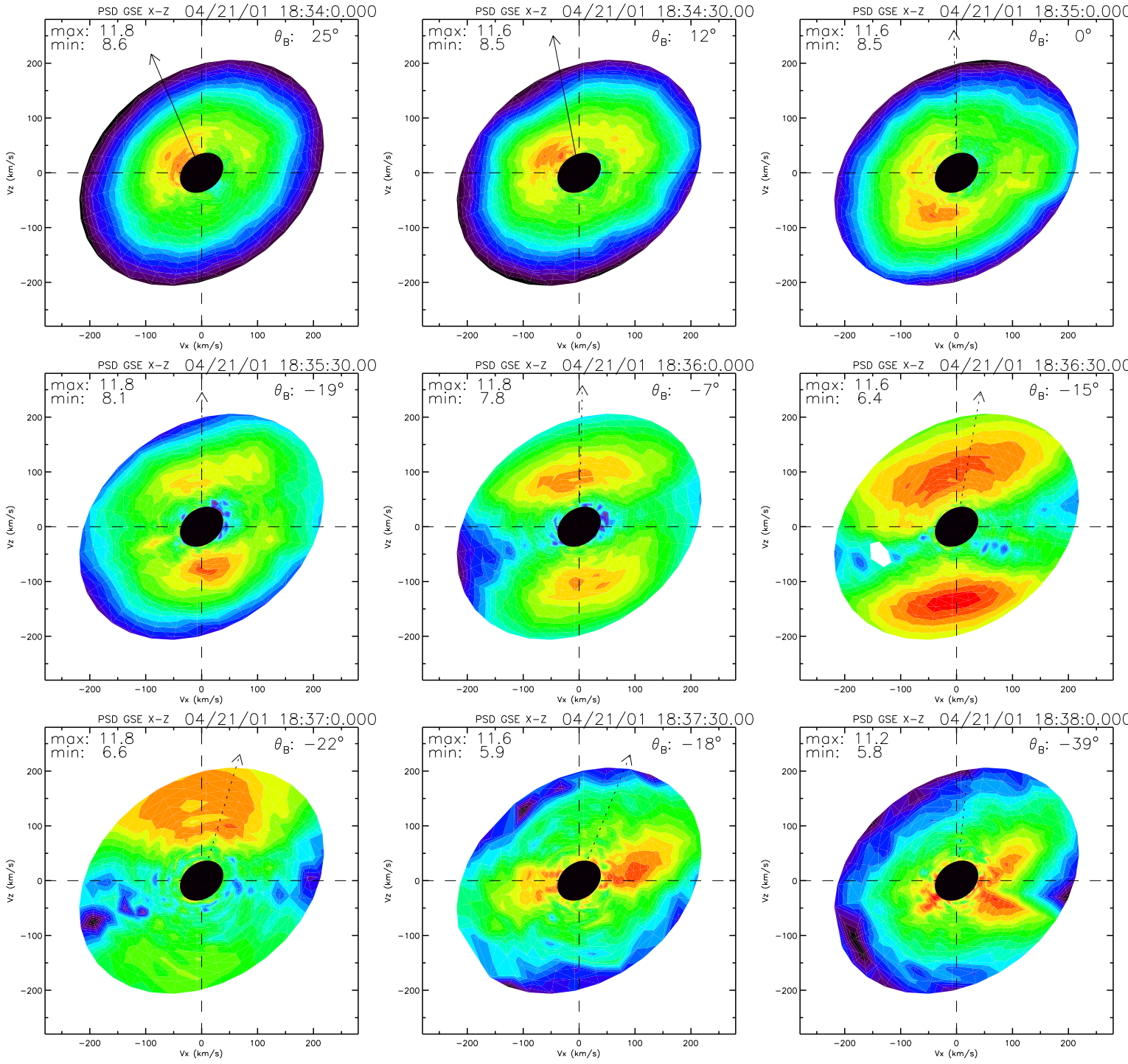

PSD GSE X-Z 04/21/01 18:31:30.00
max: 11.8
min: 8.6
θ_B: 58°
Vz (km/s)
Vx (km/s)

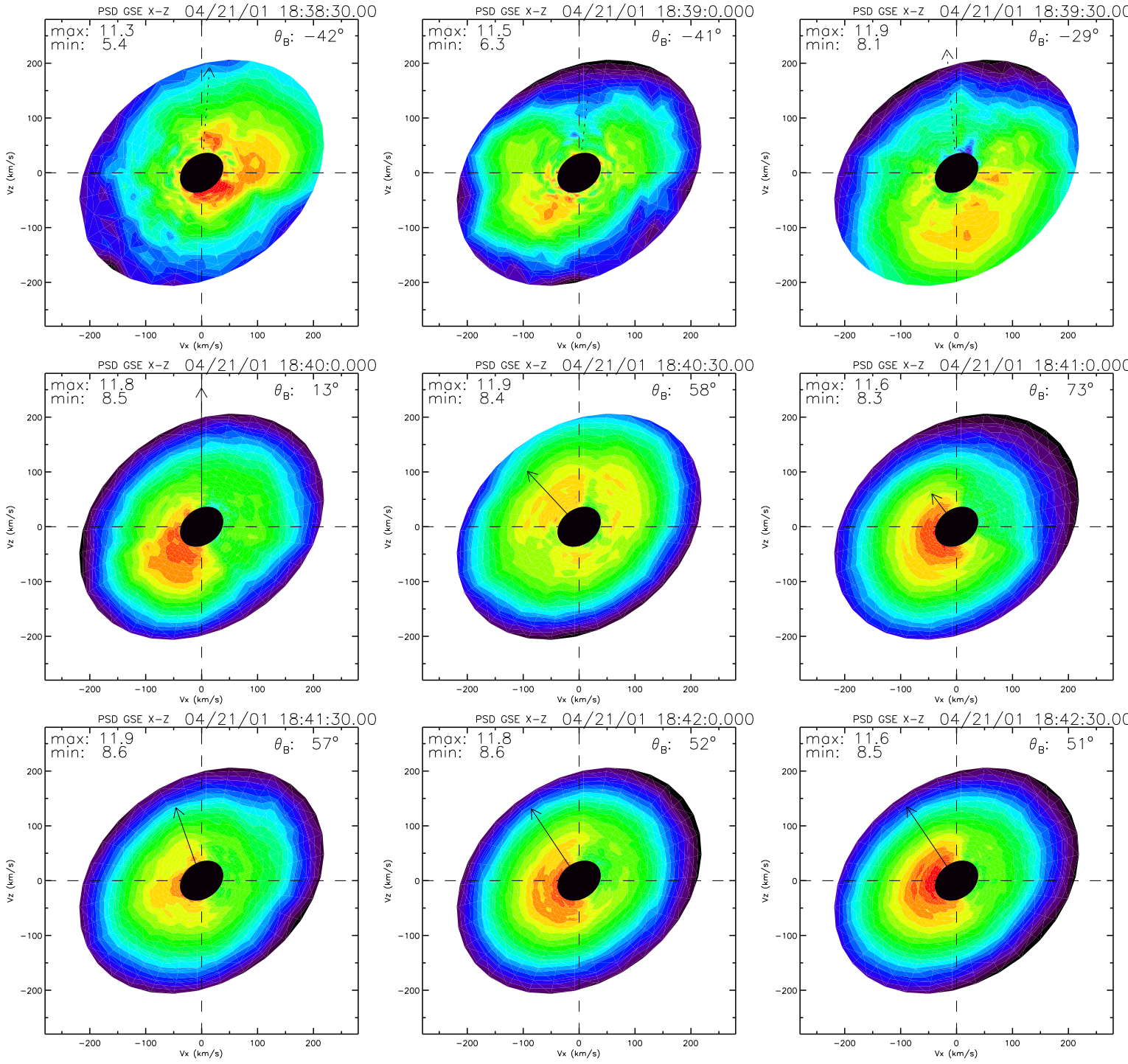

PSD GSE X-Z 04/21/01 18:32:0.000
max: 11.8
min: 8.5
θ_B: 65°
Vz (km/s)
Vx (km/s)

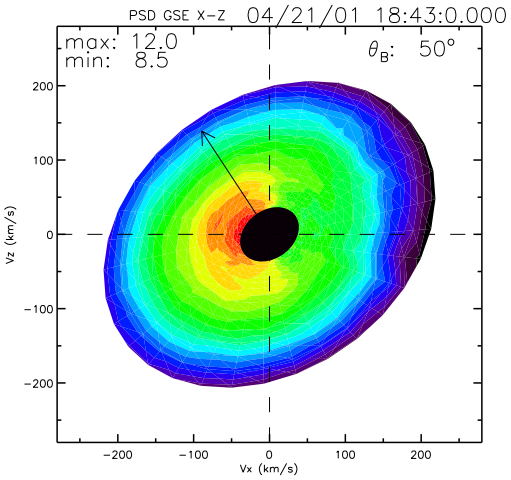

PSD GSE X-Z 04/21/01 18:32:30.00
max: 11.8
min: 8.6
θ_B: 53°
Vz (km/s)
Vx (km/s)

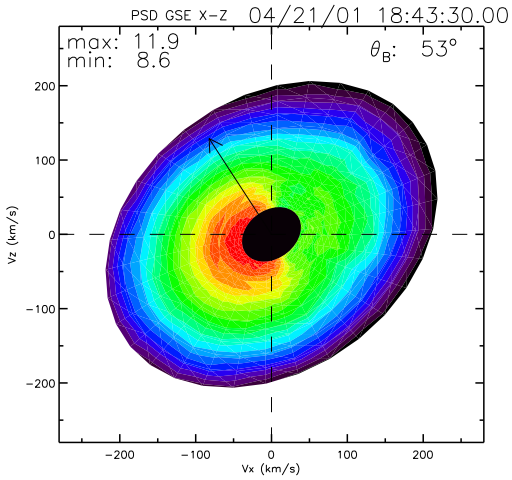

PSD GSE X-Z 04/21/01 18:33:0.000
max: 11.9
min: 8.5
θ_B: 52°
Vz (km/s)
Vx (km/s)

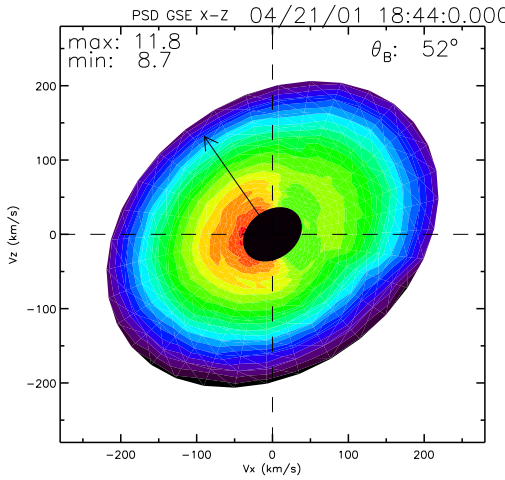

PSD GSE X-Z 04/21/01 18:33:30.00
max: 11.9
min: 8.4
θ_B: 46°
Vz (km/s)
Vx (km/s)

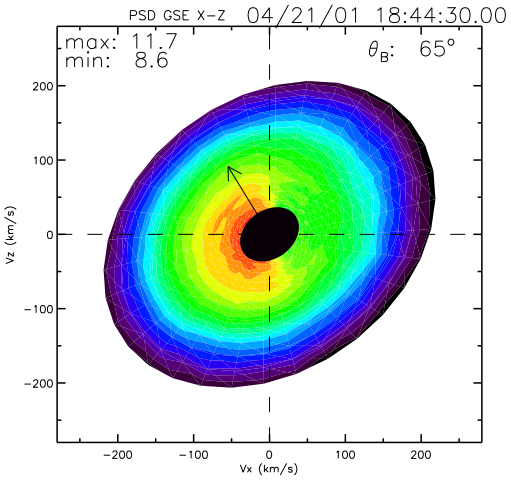

PSD GSE X-Z 04/21/01 18:34:0.000
max: 11.8
min: 8.6
θB: 25°
PSD GSE X-Z 04/21/01 18:34:30.00
max: 11.6
min: 8.5
θB: 12°
PSD GSE X-Z 04/21/01 18:35:0.000
max: 11.6
min: 8.5
θB: 0°
PSD GSE X-Z 04/21/01 18:35:30.00
max: 11.8
min: 8.1
θB: −19°
PSD GSE X-Z 04/21/01 18:36:0.000
max: 11.8
min: 7.8
θB: −7°
PSD GSE X-Z 04/21/01 18:36:30.00
max: 11.6
min: 6.4
θB: −15°
PSD GSE X-Z 04/21/01 18:37:0.000
max: 11.8
min: 6.6
θB: −22°
PSD GSE X-Z 04/21/01 18:37:30.00
max: 11.6
min: 5.9
θB: −18°
PSD GSE X-Z 04/21/01 18:38:0.000
max: 11.2
min: 5.8
θB: −39°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200

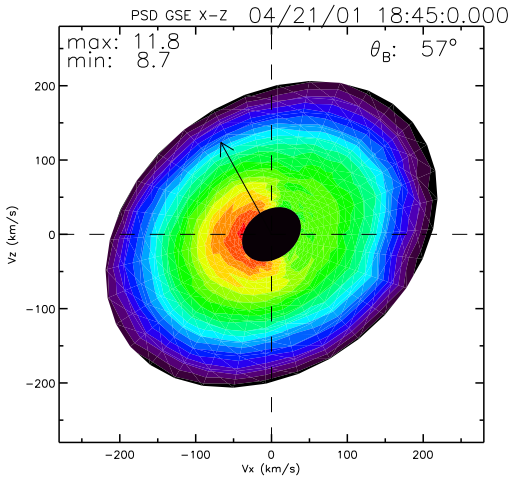

PSD GSE X-Z 04/21/01 18:38:30.00
max: 11.3
min: 5.4
θB: −42°
PSD GSE X-Z 04/21/01 18:39:0.000
max: 11.5
min: 6.3
θB: −41°
PSD GSE X-Z 04/21/01 18:39:30.00
max: 11.9
min: 8.1
θB: −29°
PSD GSE X-Z 04/21/01 18:40:0.000
max: 11.8
min: 8.5
θB: 13°
PSD GSE X-Z 04/21/01 18:40:30.00
max: 11.9
min: 8.4
θB: 58°
PSD GSE X-Z 04/21/01 18:41:0.000
max: 11.6
min: 8.3
θB: 73°
PSD GSE X-Z 04/21/01 18:41:30.00
max: 11.9
min: 8.6
θB: 57°
PSD GSE X-Z 04/21/01 18:42:0.000
max: 11.8
min: 8.6
θB: 52°
PSD GSE X-Z 04/21/01 18:42:30.00
max: 11.6
min: 8.5
θB: 51°
Vz (km/s)
Vx (km/s)
200
100
0
−100
−200


PSD GSE X-Z 04/21/01 18:43:0.000
max: 12.0
min: 8.5
θB: 50°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:43:30.00
max: 11.9
min: 8.6
θB: 53°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:44:0.000
max: 11.8
min: 8.7
θB: 52°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:44:30.00
max: 11.7
min: 8.6
θB: 65°
Vz (km/s)
Vx (km/s)


PSD GSE X-Z 04/21/01 18:45:0.000
max: 11.8
min: 8.7
θB: 57°
Vz (km/s)
Vx (km/s)