

Site B, Ellipse Parameters, 1999
 ADCP, Low-Passed Data, 5 mbs

| Month | Points (Points) | Major Axis (cm/s) | Minor Axis (cm/s) | Major Orientation (degrees) | Ellipticity |
|----------|--------------------|-------------------------|-------------------------|-----------------------------------|-------------|
| 1 | 101 | 7.63 | 1.76 | 328 | 0.77 |
| 2 | 101 | 8.49 | 2.44 | 332 | 0.71 |
| 3 | 124 | 11.7 | 2.31 | 335 | 0.8 |
| 4 | 109 | 9.54 | 2.85 | 336 | 0.7 |
| 5 | 116 | 8.82 | 3.26 | 344 | 0.63 |
| 6 | 109 | 3.76 | 2.41 | 345 | 0.36 |
| 7 | 124 | 4.86 | 2.68 | 356 | 0.45 |
| 8 | 113 | 6.23 | 2.02 | 342 | 0.68 |
| 9 | 107 | 11.13 | 3.3 | 338 | 0.7 |
| 10 | 124 | 7.62 | 2.41 | 340 | 0.68 |
| 11 | 109 | 7.7 | 1.53 | 331 | 0.8 |
| 12 | 124 | 7.61 | 1.47 | 328 | 0.81 |
| All Year | 1361 | 9.37 | 2.64 | 335 | 0.72 |