## НУМЕРИЧКИ ПОДАЦИ О ОСОВИНИ

**ОСОВИНА ФАЗА 1**

**Station R A Phi-T YH XH**

**Stat-Diff T1 T2 D-Phi YT XT**

**S Phi-S YM XM**

0.000 0.000 0.000 90.3901 7519479.334 4944799.000

7.855 0.000 0.000 0.0000 0.000 0.000

7.855 90.3901 0.000 0.000

7.855 150.000 0.000 90.3901 7519487.099 4944800.182

49.099 24.771 24.771 20.8383 7519511.588 4944803.907

48.880 100.8092 7519509.656 4944651.887

56.954 0.000 0.000 113.1514 7519535.975 4944799.560

26.550 0.000 0.000 0.0000 0.000 0.000

26.550 113.1514 0.000 0.000

83.503 -50.000 0.000 113.1514 7519561.960 4944794.115

37.951 19.942 19.942 -48.3207 7519581.479 4944790.024

37.047 88.9910 7519572.216 4944843.051

121.454 0.000 0.000 64.8307 7519598.454 4944800.489

20.381 0.000 0.000 0.0000 0.000 0.000

20.381 64.8307 0.000 0.000

141.835 60.000 0.000 64.8307 7519615.804 4944811.184

35.707 18.400 18.400 37.8864 7519631.467 4944820.840

35.183 83.7739 7519647.290 4944760.110

177.543 -200.000 0.000 102.7171 7519649.850 4944820.055

17.916 8.964 8.964 -5.7029 7519658.806 4944819.672

17.910 99.8656 7519658.383 4945019.873

195.459 0.000 0.000 97.0142 7519667.760 4944820.093

4.872 0.000 0.000 0.0000 0.000 0.000

4.872 97.0142 0.000 0.000

200.331 0.000 0.000 297.0142 7519672.626 4944820.321

4.872 0.000 0.000 0.0000 0.000 0.000

4.872 297.0142 0.000 0.000

205.202 0.000 0.000 297.0142 7519667.760 4944820.093

0.000

**ОСОВИНА ФАЗА 2**

**Station R A Phi-T YH XH**

**Stat-Diff T1 T2 D-Phi YT XT**

**S Phi-S YM XM**

0.000 0.000 0.000 90.3901 7519479.334 4944799.000

7.855 0.000 0.000 0.0000 0.000 0.000

7.855 90.3901 0.000 0.000

7.855 150.000 0.000 90.3901 7519487.099 4944800.182

49.099 24.771 24.771 20.8383 7519511.588 4944803.907

48.880 100.8092 7519509.656 4944651.887

56.954 0.000 0.000 113.1514 7519535.975 4944799.560

26.550 0.000 0.000 0.0000 0.000 0.000

26.550 113.1514 0.000 0.000

83.503 -50.000 0.000 113.1514 7519561.960 4944794.115

37.951 19.942 19.942 -48.3207 7519581.479 4944790.024

37.047 88.9910 7519572.216 4944843.051

121.454 0.000 0.000 64.8307 7519598.454 4944800.489

20.381 0.000 0.000 0.0000 0.000 0.000

20.381 64.8307 0.000 0.000

141.835 60.000 0.000 64.8307 7519615.804 4944811.184

4.559 2.281 2.281 4.8373 7519617.745 4944812.381

4.558 67.2493 7519647.290 4944760.110

146.395 -60.000 0.000 69.6680 7519619.772 4944813.427

24.132 12.231 12.231 -25.6044 7519630.641 4944819.037

23.969 56.8658 7519592.254 4944866.745

170.526 444.500 0.000 44.0636 7519638.446 4944828.453

259.396 133.508 133.508 37.1510 7519723.651 4944931.238

255.731 62.6391 7519980.656 4944544.776

429.922 444.500 0.000 81.2146 7519851.389 4944970.064

0.000