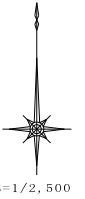
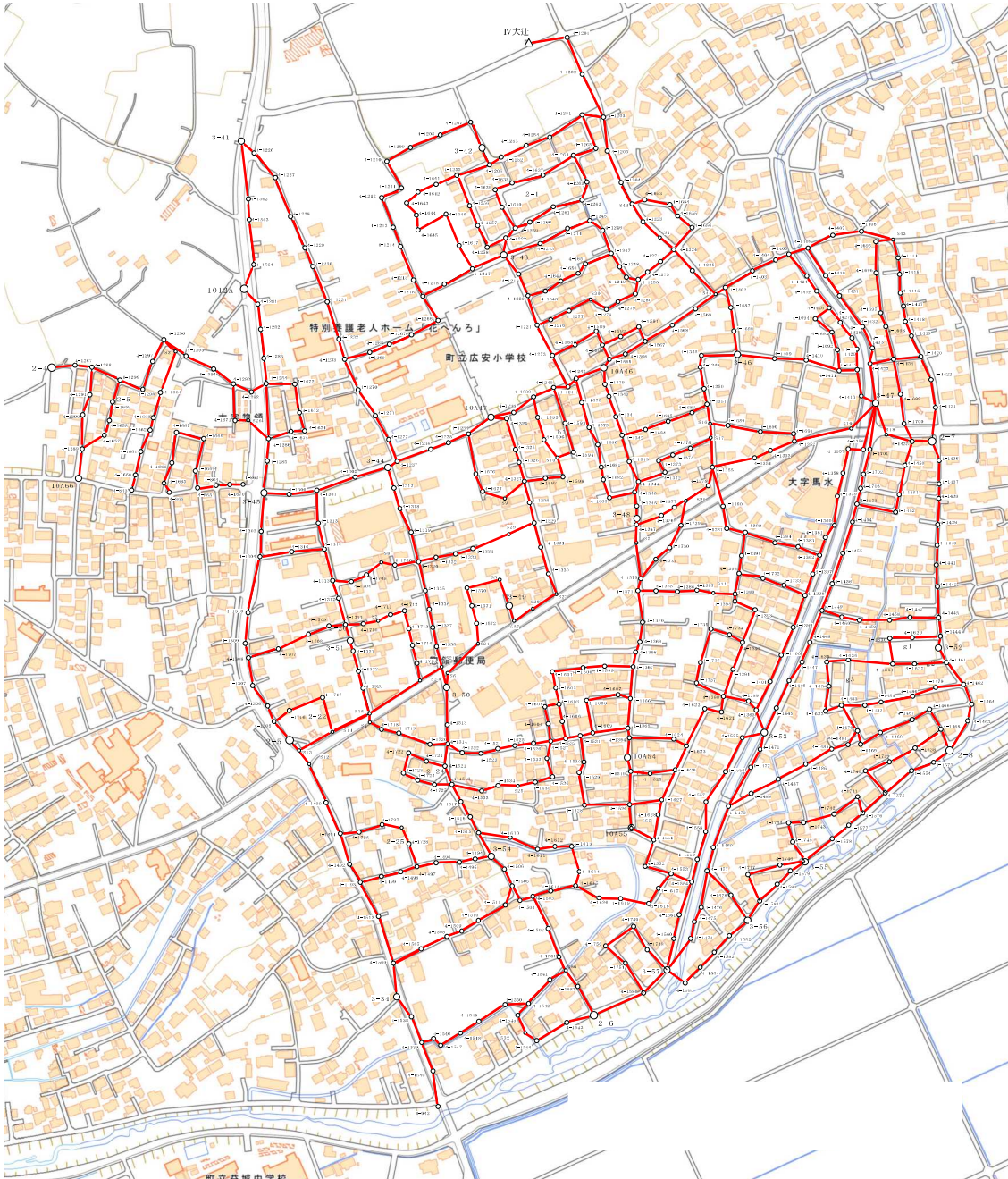


令和4年度 上益城郡益城町惣領ほか地区  
4級基準点 網 図



法第14条第1項地図作成作業で設置した4級基準点  
(令和4・5年度上益城郡益城町大字惣領ほか地区)

座 標 一 覧 表 (世界測地系 系)

点 名	X 座 標	Y 座 標
4-1201	-23187.515	-18380.900
4-1202	-23230.394	-18363.528
4-1203	-23280.301	-18338.721
4-1204	-23356.404	-18318.122
4-1205	-23319.668	-18334.267
4-1206	-23335.748	-18471.377
4-1207	-23286.043	-18493.291
4-1208	-23300.969	-18528.662
4-1209	-23315.559	-18563.397
4-1210	-23331.751	-18590.811
4-1211	-23362.742	-18573.894
4-1212	-23373.977	-18596.909
4-1213	-23408.451	-18583.511
4-1214	-23430.834	-18574.870
4-1215	-23469.749	-18559.828
4-1216	-23488.648	-18548.948
4-1217	-23456.672	-18491.256
4-1218	-23474.528	-18523.869
4-1219	-23462.812	-18437.450
4-1220	-23487.953	-18426.551
4-1221	-23522.246	-18415.894
4-1222	-23420.745	-18452.618
4-1223	-23401.941	-18292.687
4-1224	-23434.562	-18256.827
4-1225	-23458.765	-18235.186
4-1226	-23322.030	-18745.469
4-1227	-23350.630	-18720.668
4-1228	-23395.909	-18703.025
4-1229	-23432.359	-18686.193
4-1230	-23454.033	-18677.084
4-1231	-23495.013	-18660.276
4-1232	-23538.510	-18646.493
4-1233	-23561.853	-18640.056
4-1234	-23648.785	-18495.879
4-1235	-23658.984	-18519.283
4-1236	-23666.593	-18539.780
4-1237	-23680.703	-18578.887
4-1238	-23623.830	-18443.170
4-1239	-23605.720	-18419.919
4-1240	-23594.723	-18396.657
4-1241	-23593.911	-18379.954
4-1242	-23584.277	-18370.403
4-1243	-23427.222	-18412.559
4-1244	-23409.694	-18380.485
4-1245	-23400.795	-18354.530
4-1246	-23411.876	-18339.472
4-1247	-23438.837	-18329.689
4-1248	-23454.399	-18319.790
4-1249	-23466.522	-18311.977
4-1250	-23469.171	-18298.350
4-1251	-23277.524	-18363.583
4-1252	-23326.666	-18457.784
4-1253	-23313.137	-18428.588
4-1254	-23303.505	-18401.183
4-1255	-23347.955	-18509.363
4-1256	-23383.380	-18494.474
4-1257	-23406.260	-18485.082
4-1258	-23431.811	-18474.086
4-1259	-23409.242	-18441.475
4-1260	-23402.301	-18424.280
4-1261	-23384.530	-18397.118
4-1262	-23376.643	-18363.750

点名	X座標	Y座標
4-1263	-23355.711	-18358.012
4-1264	-23324.722	-18373.742
4-1265	-23316.548	-18347.577
4-1266	-23516.753	-18531.262
4-1267	-23533.507	-18562.112
4-1268	-23544.388	-18588.053
4-1269	-23553.860	-18610.750
4-1270	-23597.536	-18624.330
4-1271	-23627.642	-18604.222
4-1272	-23655.309	-18588.717
4-1273	-23557.548	-18398.042
4-1274	-23448.201	-18272.207
4-1275	-23460.338	-18287.336
4-1276	-23515.952	-18400.108
4-1277	-23505.496	-18378.575
4-1278	-23503.935	-18335.223
4-1279	-23494.956	-18321.837
4-1280	-23485.721	-18301.491
4-1281	-23497.877	-18740.936
4-1282	-23527.096	-18737.785
4-1283	-23560.926	-18734.164
4-1284	-23590.333	-18731.387
4-1285	-23680.274	-18730.128
4-1286	-23654.465	-18728.621
4-1287	-23568.922	-18953.878
4-1288	-23571.155	-18934.196
4-1289	-23666.221	-18945.437
4-1290	-23626.610	-18944.923
4-1291	-23603.224	-18936.561
4-1292	-23599.803	-18748.471
4-1293	-23590.560	-18769.325
4-1294	-23573.306	-18792.467
4-1295	-23558.185	-18824.617
4-1296	-23539.162	-18850.474
4-1297	-23564.405	-18863.467
4-1298	-23596.992	-18874.999
4-1299	-23586.196	-18901.568
4-1300	-23719.041	-18704.588
4-1301	-23714.364	-18672.285
4-1302	-23698.893	-18627.856
4-1303	-23762.247	-18737.168
4-1304	-23791.549	-18738.563
4-1305	-23983.422	-18722.147
4-1306	-23965.233	-18729.489
4-1307	-23941.619	-18747.050
4-1308	-23909.315	-18751.917
4-1309	-23892.631	-18755.602
4-1310	-23856.837	-18752.435
4-1311	-23870.735	-18639.087
4-1312	-23839.965	-18647.065
4-1313	-23819.455	-18653.949
4-1314	-23782.766	-18663.478
4-1315	-23752.557	-18670.668
4-1316	-23785.628	-18701.596
4-1317	-23711.693	-18582.647
4-1318	-23735.716	-18575.549
4-1319	-23763.182	-18562.624
4-1320	-23797.642	-18553.897
4-1321	-23901.199	-18630.125
4-1322	-23924.780	-18623.874
4-1323	-23944.637	-18618.491
4-1324	-23630.984	-18451.459
4-1325	-23666.978	-18441.139
4-1326	-23681.947	-18436.879

点名	X座標	Y座標
4-1327	-23703.831	-18430.677
4-1328	-23728.764	-18424.649
4-1329	-23752.316	-18419.183
4-1330	-23811.579	-18402.899
4-1331	-23780.558	-18411.733
4-1332	-23792.232	-18533.642
4-1333	-23788.436	-18510.841
4-1334	-23782.194	-18490.746
4-1335	-23831.145	-18546.015
4-1336	-23852.667	-18541.569
4-1337	-23874.036	-18537.370
4-1338	-23896.210	-18532.973
4-1339	-23591.139	-18336.849
4-1340	-23605.124	-18332.181
4-1341	-23628.852	-18324.230
4-1342	-23650.282	-18317.039
4-1343	-23680.904	-18308.702
4-1344	-23704.338	-18298.020
4-1345	-23732.790	-18300.056
4-1346	-23716.277	-18302.299
4-1347	-23754.302	-18300.235
4-1348	-23557.637	-18224.556
4-1349	-23571.300	-18225.853
4-1350	-23596.115	-18221.522
4-1351	-23614.243	-18218.102
4-1352	-23657.302	-18116.317
4-1353	-23667.981	-18144.309
4-1354	-23676.750	-18162.685
4-1355	-23687.658	-18211.788
4-1356	-23666.864	-18036.051
4-1357	-23666.228	-18053.735
4-1358	-23694.231	-18059.883
4-1359	-23721.234	-18066.417
4-1360	-23755.191	-18069.911
4-1361	-23769.224	-18080.264
4-1362	-23789.886	-18087.031
4-1363	-23970.002	-18160.867
4-1364	-24002.271	-18308.462
4-1365	-23991.412	-18310.221
4-1366	-23956.489	-18307.390
4-1367	-23919.721	-18304.123
4-1368	-23902.660	-18301.198
4-1369	-23890.664	-18296.329
4-1370	-23867.929	-18293.190
4-1371	-23831.245	-18298.584
4-1372	-23693.450	-18267.107
4-1373	-23680.019	-18274.364
4-1374	-23673.264	-18257.936
4-1375	-23665.481	-18237.471
4-1376	-23743.804	-18271.215
4-1377	-23734.175	-18256.094
4-1378	-23709.086	-18216.708
4-1379	-23817.163	-18295.189
4-1380	-23732.937	-18199.431
4-1381	-23758.933	-18195.141
4-1382	-23763.282	-18173.541
4-1383	-23780.159	-18112.164
4-1384	-23775.505	-18139.116
4-1385	-23831.386	-18277.586
4-1386	-23832.241	-18252.579
4-1387	-23830.598	-18229.918
4-1388	-23835.025	-18185.462
4-1389	-23959.535	-18169.730
4-1390	-23954.289	-18198.972

点名	X座標	Y座標
4-1391	-23922.577	-18187.926
4-1392	-23891.172	-18176.785
4-1393	-23853.284	-18162.125
4-1394	-23843.528	-18185.632
4-1395	-23790.472	-18177.983
4-1396	-23811.191	-18180.820
4-1397	-23811.654	-18095.024
4-1398	-23836.863	-18104.109
4-1399	-23873.941	-18117.816
4-1400	-23906.137	-18131.703
4-1401	-23936.997	-18144.784
4-1402	-23478.370	-18196.842
4-1403	-23459.106	-18165.263
4-1404	-23446.363	-18138.245
4-1405	-23439.702	-18122.794
4-1406	-23412.981	-18038.287
4-1407	-23417.544	-18071.698
4-1408	-23432.652	-18100.544
4-1409	-23561.078	-18139.483
4-1410	-23562.993	-18102.678
4-1411	-23575.100	-18064.291
4-1412	-23574.131	-18043.234
4-1413	-23604.696	-18038.466
4-1414	-23443.928	-17995.678
4-1415	-23463.101	-17993.857
4-1416	-23484.816	-17993.042
4-1417	-23500.227	-17989.400
4-1418	-23518.000	-17987.268
4-1419	-23534.784	-17980.095
4-1420	-23558.861	-17969.067
4-1421	-23618.059	-17952.139
4-1422	-23585.750	-17957.330
4-1423	-23567.005	-18028.316
4-1424	-23465.094	-18101.868
4-1425	-23482.489	-18090.450
4-1426	-23502.172	-18075.882
4-1427	-23519.003	-18062.916
4-1428	-23537.170	-18049.342
4-1429	-23550.183	-18043.552
4-1430	-23464.745	-18079.929
4-1431	-23488.015	-18063.925
4-1432	-23524.093	-18037.033
4-1433	-23548.854	-18025.697
4-1434	-23561.875	-18001.056
4-1435	-23657.542	-17979.298
4-1436	-23679.767	-17947.854
4-1437	-23706.871	-17947.816
4-1438	-23723.825	-17948.200
4-1439	-23754.216	-17949.532
4-1440	-23778.318	-17950.343
4-1441	-23801.303	-17951.134
4-1442	-23826.352	-17949.889
4-1443	-23862.399	-17948.573
4-1444	-23884.063	-17946.376
4-1445	-23967.614	-18137.402
4-1446	-23935.763	-18122.623
4-1447	-23914.267	-18107.447
4-1448	-23891.118	-18098.492
4-1449	-23854.134	-18084.239
4-1450	-23685.344	-17987.573
4-1451	-23719.371	-17994.475
4-1452	-23739.906	-17998.730
4-1453	-23730.363	-18043.559
4-1454	-23751.179	-18048.879

点名	X座標	Y座標
4-1455	-23787.426	-18059.943
4-1456	-23822.990	-18072.401
4-1457	-23862.040	-17981.795
4-1458	-23865.445	-18005.525
4-1459	-23865.668	-18040.810
4-1460	-23861.776	-18061.209
4-1461	-23914.780	-17939.203
4-1462	-23940.324	-17919.260
4-1463	-23982.634	-17914.670
4-1464	-23963.264	-17909.879
4-1465	-23992.443	-17945.886
4-1466	-23969.166	-17958.975
4-1467	-23981.254	-17979.286
4-1468	-23996.271	-18016.419
4-1469	-24009.939	-18039.369
4-1470	-23994.332	-18042.899
4-1471	-24015.718	-18156.337
4-1472	-24036.551	-18167.177
4-1473	-24081.951	-18193.058
4-1474	-24235.776	-18237.172
4-1475	-24216.385	-18232.776
4-1476	-24199.638	-18224.796
4-1477	-24157.056	-18218.182
4-1478	-24185.349	-18190.297
4-1479	-23943.782	-17951.833
4-1480	-23953.870	-17978.573
4-1481	-23960.749	-18015.462
4-1482	-23964.555	-18034.305
4-1483	-23964.530	-18061.597
4-1484	-24010.244	-18053.964
4-1485	-24015.511	-18073.070
4-1486	-24032.887	-18103.247
4-1487	-24050.436	-18135.182
4-1488	-24067.061	-18166.700
4-1489	-24130.059	-18210.832
4-1490	-24077.616	-18661.599
4-1491	-24113.622	-18644.995
4-1492	-24149.478	-18634.320
4-1493	-24170.438	-18621.721
4-1494	-24143.244	-18488.018
4-1495	-24146.990	-18506.459
4-1496	-24147.669	-18533.528
4-1497	-24152.280	-18555.853
4-1498	-24158.228	-18574.659
4-1499	-24163.591	-18597.160
4-1500	-24264.414	-18583.125
4-1501	-24257.246	-18390.515
4-1502	-24224.230	-18402.954
4-1503	-24186.914	-18420.926
4-1504	-24191.575	-18435.877
4-1505	-24174.705	-18444.944
4-1506	-24155.160	-18454.023
4-1507	-24247.965	-18550.973
4-1508	-24233.440	-18520.855
4-1509	-24227.198	-18503.606
4-1510	-24214.956	-18484.287
4-1511	-24196.837	-18452.789
4-1512	-24210.161	-18600.491
4-1513	-23987.395	-18520.535
4-1514	-24009.408	-18519.882
4-1515	-24112.937	-18484.005
4-1516	-24094.264	-18493.801
4-1517	-24076.717	-18504.738
4-1518	-24056.657	-18515.182

点名	X座標	Y座標
4-1519	-24041.444	-18306.953
4-1520	-24080.118	-18308.209
4-1521	-24035.281	-18523.268
4-1522	-24019.636	-18503.251
4-1523	-24020.496	-18481.489
4-1524	-24015.038	-18461.644
4-1525	-24011.488	-18441.914
4-1526	-24008.762	-18420.146
4-1527	-24006.210	-18400.092
4-1528	-24080.603	-18360.780
4-1529	-24042.716	-18367.002
4-1530	-24030.529	-18361.389
4-1531	-23999.971	-18365.716
4-1532	-24003.230	-18382.553
4-1533	-24064.232	-18480.660
4-1534	-24057.820	-18461.398
4-1535	-24053.875	-18418.034
4-1536	-24047.671	-18398.020
4-1537	-24026.280	-18404.580
4-1538	-24326.961	-18562.223
4-1539	-24356.835	-18550.377
4-1540	-24389.950	-18537.046
4-1541	-24283.900	-18401.049
4-1542	-24311.736	-18425.887
4-1543	-24333.490	-18381.367
4-1544	-24354.624	-18416.407
4-1545	-24325.069	-18438.344
4-1546	-24352.179	-18536.433
4-1547	-24360.139	-18528.189
4-1548	-24345.780	-18505.239
4-1549	-24332.219	-18483.686
4-1550	-24312.834	-18453.195
4-1551	-24121.215	-18280.091
4-1552	-24151.975	-18290.128
4-1553	-24160.524	-18259.901
4-1554	-24170.006	-18235.949
4-1555	-24002.256	-18176.974
4-1556	-24041.659	-18196.582
4-1557	-24076.862	-18219.364
4-1558	-24111.538	-18219.698
4-1559	-24143.793	-18229.430
4-1560	-24235.990	-18256.839
4-1561	-24208.180	-18250.622
4-1562	-23375.402	-18752.140
4-1563	-23399.490	-18751.121
4-1564	-23451.865	-18745.892
4-1565	-23561.958	-18331.780
4-1566	-23555.886	-18313.163
4-1567	-23541.162	-18290.078
4-1568	-23522.308	-18258.637
4-1569	-23503.293	-18231.532
4-1570	-23827.937	-18497.536
4-1571	-23848.809	-18491.904
4-1572	-23869.271	-18486.368
4-1573	-24030.856	-17954.363
4-1574	-24040.540	-17980.014
4-1575	-24066.355	-18010.629
4-1576	-24089.804	-18036.634
4-1577	-24104.033	-18053.153
4-1578	-24119.642	-18072.389
4-1579	-24157.179	-18120.996
4-1580	-24172.626	-18136.431
4-1581	-24192.244	-18156.791
4-1582	-24232.588	-18192.102

点名	X座標	Y座標
4-1583	-24251.784	-18209.678
4-1584	-24269.404	-18225.996
4-1585	-24287.688	-18243.441
4-1586	-24299.148	-18292.016
4-1587	-24291.514	-18368.503
4-1588	-23545.156	-18371.624
4-1589	-23529.142	-18347.090
4-1590	-23545.365	-18340.003
4-1591	-23524.164	-18297.500
4-1592	-23535.595	-18318.651
4-1593	-23636.211	-18383.217
4-1594	-23670.042	-18373.685
4-1595	-23629.581	-18415.172
4-1596	-23655.536	-18407.906
4-1597	-23700.213	-18406.257
4-1598	-23698.743	-18385.883
4-1599	-23919.052	-18337.315
4-1600	-23920.789	-18362.502
4-1601	-23925.630	-18398.102
4-1602	-23944.432	-18394.169
4-1603	-23963.359	-18390.472
4-1604	-23986.024	-18402.935
4-1605	-23966.174	-18406.847
4-1606	-23983.382	-18386.664
4-1607	-23952.314	-18321.614
4-1608	-23958.776	-18358.413
4-1609	-23996.644	-18351.170
4-1610	-24118.280	-18447.287
4-1611	-24131.930	-18415.494
4-1612	-24128.853	-18395.163
4-1613	-24128.817	-18375.672
4-1614	-24157.918	-18366.764
4-1615	-24174.372	-18371.118
4-1616	-24180.498	-18400.127
4-1617	-24177.449	-18274.463
4-1618	-24195.058	-18285.989
4-1619	-24189.583	-18318.720
4-1620	-24188.656	-18343.875
4-1621	-23972.386	-18201.202
4-1622	-23968.493	-18220.648
4-1623	-24011.836	-18242.113
4-1624	-24003.814	-18256.812
4-1625	-24043.849	-18284.387
4-1626	-24039.572	-18254.956
4-1627	-24074.507	-18270.714
4-1628	-24091.996	-18275.042
4-1629	-23885.845	-17979.342
4-1630	-23886.705	-18005.426
4-1631	-23916.376	-18001.942
4-1632	-23916.404	-17976.521
4-1633	-23971.354	-18080.104
4-1634	-23942.432	-18076.099
4-1635	-23914.305	-18078.606
4-1636	-23911.673	-18053.768
4-1637	-23347.741	-18409.072
4-1638	-23356.810	-18445.031
4-1639	-23364.745	-18464.718
4-1640	-23385.082	-18456.791
4-1641	-23358.455	-18533.523
4-1642	-23367.388	-18554.515
4-1643	-23380.098	-18567.758
4-1644	-23394.211	-18556.487
4-1645	-23411.429	-18554.565
4-1646	-23393.104	-18522.010



点名	X座標	Y座標
4-1647	-23429.602	-18506.712
4-1648	-23482.584	-18406.319
4-1649	-23471.107	-18388.221
4-1650	-23461.928	-18368.074
4-1651	-23450.872	-18359.663
4-1653	-23376.426	-18290.633
4-1654	-23382.050	-18261.324
4-1655	-23395.177	-18252.160
4-1656	-23408.663	-18235.466
4-1657	-23650.231	-18919.677
4-1658	-23633.153	-18913.946
4-1659	-23611.582	-18910.133
4-1660	-23696.483	-18883.545
4-1661	-23669.224	-18877.229
4-1662	-23644.314	-18866.393
4-1663	-23630.042	-18862.716
4-1664	-23600.541	-18854.449
4-1665	-23706.166	-18850.336
4-1666	-23682.398	-18841.126
4-1667	-23646.860	-18835.768
4-1668	-23654.343	-18804.080
4-1669	-23691.952	-18813.674
4-1670	-23707.730	-18773.761
4-1671	-23633.219	-18767.577
4-1672	-23590.889	-18697.986
4-1673	-23624.079	-18692.511
4-1674	-23645.378	-18686.542
4-1675	-23645.925	-18702.493
4-1676	-23695.290	-18487.334
4-1677	-23715.662	-18479.390
4-1678	-23612.258	-18363.976
4-1679	-23641.223	-18355.356
4-1680	-23661.210	-18345.232
4-1681	-23687.484	-18341.272
4-1682	-23701.988	-18338.763
4-1683	-23723.119	-18331.684
4-1684	-23643.710	-18289.775
4-1685	-23634.159	-18263.377
4-1686	-23624.082	-18235.616
4-1687	-23501.788	-18190.390
4-1688	-23529.102	-18186.918
4-1689	-23638.918	-18193.702
4-1690	-23646.093	-18155.913
4-1691	-23648.584	-18117.315
4-1692	-23550.909	-18066.436
4-1693	-23530.344	-18072.811
4-1694	-23514.914	-18092.100
4-1695	-23425.152	-18021.562
4-1696	-23461.352	-18021.419
4-1697	-23507.919	-18015.986
4-1698	-23523.861	-18010.027
4-1699	-23602.630	-17992.841
4-1700	-23636.773	-17988.769
4-1701	-23666.483	-18028.510
4-1702	-23695.504	-18035.945
4-1703	-23712.131	-18039.382
4-1704	-23820.625	-18632.199
4-1705	-23812.783	-18614.468
4-1706	-23801.395	-18581.447
4-1707	-23898.898	-18717.138
4-1708	-23881.945	-18682.169
4-1709	-23872.234	-18658.209
4-1710	-23869.639	-18618.264
4-1711	-23858.988	-18586.634

点名	X座標	Y座標
4-1712	-23854.568	-18570.302
4-1713	-23875.561	-18565.155
4-1714	-23894.890	-18561.021
4-1715	-23915.699	-18555.927
4-1716	-23970.506	-18704.417
4-1717	-23955.498	-18665.754
4-1718	-23992.541	-18597.030
4-1719	-23996.872	-18576.851
4-1720	-24009.901	-18540.698
4-1721	-24029.687	-18544.734
4-1722	-24019.851	-18565.361
4-1723	-24043.319	-18571.476
4-1724	-24051.672	-18554.772
4-1725	-24056.852	-18535.345
4-1726	-24111.983	-18623.115
4-1727	-24103.398	-18596.423
4-1728	-24125.854	-18565.150
4-1729	-23755.193	-18248.429
4-1730	-23781.207	-18261.617
4-1731	-23794.590	-18277.705
4-1732	-23816.777	-18152.987
4-1733	-23824.841	-18128.614
4-1734	-23882.448	-18191.972
4-1735	-23875.814	-18213.547
4-1736	-23914.797	-18225.701
4-1737	-23938.482	-18230.377
4-1738	-24014.259	-17975.886
4-1739	-24030.381	-18005.836
4-1740	-24040.724	-18033.617
4-1741	-24070.854	-18042.801
4-1742	-24091.156	-18070.300
4-1743	-24101.132	-18105.651
4-1744	-24101.285	-18123.141
4-1745	-24123.513	-18118.516
4-1746	-24150.343	-18133.296
4-1747	-24161.465	-18170.474
4-1748	-24248.941	-18287.769
4-1749	-24221.858	-18303.621
4-1750	-24244.431	-18336.119
4-1751	-24264.498	-18313.115