

Program LEQ Professional v. 6-2016 dla Windows

Projekt:

Z:\Prosiaczek\05.12.2019\skumulowane\Noc 4 m.dat

Dane do obliczeń :

Współczynnik gruntu (całego obszaru analizy)-global G = 0,900

Temperatura otoczenia 10[°C]

•ródła punktowe

| Nr | X[m] | Y[m] | z[m] | Pma | Symbol |
|-------|--------|--------|------|------|--------|
| ===== | | | | | |
| 1 | 2116.6 | 2851.8 | 1.4 | 89.4 | B1E1 |
| 2 | 2119.8 | 2855.2 | 5.0 | 69.9 | B1E2 |
| 3 | 2127.0 | 2862.8 | 5.0 | 69.9 | B1E3 |
| 4 | 2129.4 | 2872.2 | 5.0 | 69.9 | B1E4 |
| 5 | 2137.0 | 2878.0 | 5.0 | 69.9 | B1E5 |
| 6 | 2139.0 | 2889.4 | 5.0 | 69.9 | B1E6 |
| 7 | 2146.8 | 2898.0 | 5.0 | 69.9 | B1E7 |
| 8 | 2150.0 | 2905.2 | 5.0 | 69.9 | B1E8 |
| 9 | 2154.8 | 2910.2 | 5.0 | 69.9 | B1E9 |
| 10 | 2154.6 | 2917.6 | 5.0 | 69.9 | B1E10 |
| 11 | 2161.4 | 2927.0 | 5.0 | 69.9 | B1E11 |
| 12 | 2161.0 | 2921.6 | 5.0 | 64.9 | B1E12 |
| 13 | 2103.8 | 2872.8 | 4.8 | 66.9 | B2E1 |
| 14 | 2092.6 | 2878.6 | 4.8 | 66.9 | B2E2 |
| 15 | 2107.8 | 2879.0 | 4.8 | 66.9 | B2E3 |
| 16 | 2096.0 | 2885.4 | 4.8 | 66.9 | B3E4 |
| 17 | 2111.2 | 2885.2 | 4.8 | 66.9 | B3E5 |
| 18 | 2099.6 | 2891.8 | 4.8 | 66.9 | B3E6 |
| 19 | 2114.4 | 2891.4 | 4.8 | 66.9 | B3E7 |
| 20 | 2103.8 | 2897.2 | 4.8 | 66.9 | B2E8 |
| 21 | 2118.6 | 2897.6 | 4.8 | 66.9 | B2E9 |
| 22 | 2107.8 | 2904.0 | 4.8 | 66.9 | B2E10 |
| 23 | 2124.8 | 2901.2 | 5.0 | 64.9 | B2E11 |
| 24 | 2106.2 | 2912.6 | 5.0 | 64.9 | B2E12 |
| 25 | 2111.8 | 2918.8 | 5.0 | 69.9 | B2E13 |
| 26 | 2130.2 | 2909.6 | 5.0 | 69.9 | B2E14 |
| 27 | 2115.6 | 2927.8 | 5.0 | 69.9 | B2E15 |
| 28 | 2134.8 | 2918.2 | 5.0 | 69.9 | B2E16 |
| 29 | 2120.8 | 2936.6 | 5.0 | 69.9 | B2E17 |
| 30 | 2140.0 | 2926.4 | 5.0 | 69.9 | B2E18 |
| 31 | 2126.2 | 2947.0 | 5.0 | 69.9 | B2E19 |
| 32 | 2145.6 | 2935.4 | 5.0 | 69.9 | B2E20 |
| 33 | 2060.2 | 2873.8 | 5.2 | 69.9 | B3E1 |
| 34 | 2065.8 | 2877.8 | 5.2 | 69.9 | B3E2 |
| 35 | 2066.2 | 2884.4 | 5.2 | 69.9 | B3E3 |
| 36 | 2073.8 | 2890.6 | 5.2 | 69.9 | B3E4 |
| 37 | 2073.6 | 2897.8 | 5.2 | 69.9 | B3E5 |
| 38 | 2080.2 | 2902.0 | 5.2 | 69.9 | B3E6 |
| 39 | 2080.6 | 2909.6 | 5.2 | 69.9 | B3E7 |
| 40 | 2086.0 | 2913.6 | 5.2 | 69.9 | B3E8 |
| 41 | 2086.8 | 2920.4 | 5.2 | 69.9 | B3E9 |

| | | | | | |
|----|--------|--------|-----|------|-------|
| 42 | 2091.8 | 2929.4 | 5.2 | 69.9 | B3E10 |
| 43 | 2097.4 | 2933.2 | 5.2 | 69.9 | B3E11 |
| 44 | 2097.6 | 2940.0 | 5.2 | 69.9 | B3E12 |
| 45 | 2104.2 | 2944.6 | 5.2 | 69.9 | B3E13 |
| 46 | 2103.8 | 2952.0 | 5.2 | 69.9 | B3E14 |
| 47 | 2111.0 | 2956.0 | 5.2 | 69.9 | B3E15 |
| 48 | 2112.0 | 2962.8 | 5.2 | 69.9 | B3E16 |
| 49 | 2117.0 | 2967.0 | 5.2 | 69.9 | B3E17 |
| 50 | 2117.4 | 2974.2 | 5.2 | 69.9 | B3E18 |
| 51 | 2090.8 | 2923.8 | 5.3 | 64.9 | B3E19 |
| 52 | 2035.8 | 2887.8 | 5.2 | 69.9 | B4E1 |
| 53 | 2041.2 | 2892.0 | 5.2 | 69.9 | B4E2 |
| 54 | 2041.4 | 2899.2 | 5.2 | 69.9 | B4E3 |
| 55 | 2048.8 | 2904.6 | 5.2 | 69.9 | B4E4 |
| 56 | 2049.0 | 2911.2 | 5.2 | 69.9 | B4E5 |
| 57 | 2055.0 | 2915.8 | 5.2 | 69.9 | B4E6 |
| 58 | 2056.0 | 2923.2 | 5.2 | 69.9 | B4E7 |
| 59 | 2061.8 | 2927.2 | 5.2 | 69.9 | B4E8 |
| 60 | 2062.4 | 2935.0 | 5.2 | 69.9 | B4E9 |
| 61 | 2067.6 | 2943.2 | 5.2 | 69.9 | B4E10 |
| 62 | 2073.0 | 2946.4 | 5.2 | 69.9 | B4E11 |
| 63 | 2074.0 | 2955.0 | 5.2 | 69.9 | B4E12 |
| 64 | 2078.4 | 2958.4 | 5.2 | 69.9 | B4E13 |
| 65 | 2080.6 | 2966.0 | 5.2 | 69.9 | B4E14 |
| 66 | 2085.8 | 2970.2 | 5.2 | 69.9 | B4E15 |
| 67 | 2087.4 | 2977.4 | 5.2 | 69.9 | B4E16 |
| 68 | 2092.8 | 2981.2 | 5.2 | 69.9 | B4E17 |
| 69 | 2093.4 | 2988.4 | 5.2 | 69.9 | B4E18 |
| 70 | 2066.4 | 2937.6 | 5.3 | 64.9 | B4E19 |
| 71 | 2024.6 | 2918.2 | 5.2 | 69.9 | B5E1 |
| 72 | 2024.4 | 2925.6 | 5.2 | 69.9 | B5E2 |
| 73 | 2031.0 | 2929.6 | 5.2 | 69.9 | B5E3 |
| 74 | 2031.2 | 2937.4 | 5.2 | 69.9 | B5E4 |
| 75 | 2037.8 | 2941.4 | 5.2 | 69.9 | B5E5 |
| 76 | 2038.2 | 2948.6 | 5.2 | 69.9 | B5E6 |
| 77 | 2044.0 | 2958.6 | 5.2 | 69.9 | B5E7 |
| 78 | 2042.8 | 2951.8 | 5.3 | 64.9 | B5E8 |
| 79 | 2074.8 | 3057.8 | 4.5 | 69.9 | B6E1 |
| 80 | 924.8 | 1315.7 | 6.0 | 87.9 | 8B |
| 81 | 932.8 | 1284.9 | 6.0 | 87.9 | 8B |
| 82 | 941.6 | 1251.9 | 6.0 | 87.9 | 8B |
| 83 | 970.6 | 1320.5 | 5.0 | 87.9 | 8C |
| 84 | 971.5 | 1290.2 | 5.0 | 87.9 | 8C |
| 85 | 969.3 | 1256.3 | 5.0 | 87.9 | 8C |
| 86 | 1015.0 | 1313.9 | 5.0 | 87.9 | 8D |
| 87 | 1004.5 | 1282.2 | 5.0 | 87.9 | 8D |
| 88 | 994.4 | 1252.8 | 5.0 | 87.9 | 8D |
| 89 | 1054.2 | 1294.6 | 5.0 | 87.9 | 8E |
| 90 | 1036.6 | 1268.2 | 5.0 | 87.9 | 8E |
| 91 | 1016.8 | 1240.4 | 5.0 | 87.9 | 8E |
| 92 | 1087.2 | 1264.6 | 5.0 | 87.9 | 8F |
| 93 | 1063.0 | 1243.1 | 5.0 | 87.9 | 8F |
| 94 | 1036.6 | 1222.4 | 5.0 | 87.9 | 8F |
| 95 | 1109.2 | 1224.6 | 5.0 | 87.9 | 8G |
| 96 | 1079.7 | 1211.8 | 5.0 | 87.9 | 8G |
| 97 | 1048.9 | 1199.1 | 5.0 | 87.9 | 8G |

| | | | | | |
|-----|--------|--------|-----|------|----|
| 98 | 1121.1 | 1182.4 | 5.0 | 87.9 | 8H |
| 99 | 1087.6 | 1178.4 | 5.0 | 87.9 | 8H |
| 100 | 1055.1 | 1174.9 | 5.0 | 87.9 | 8H |
| 101 | 1118.4 | 1137.5 | 5.0 | 87.9 | 8I |
| 102 | 1086.8 | 1142.3 | 5.0 | 87.9 | 8I |
| 103 | 1053.8 | 1148.9 | 5.0 | 87.9 | 8I |
| 104 | 1103.9 | 1097.4 | 5.0 | 87.9 | 8J |
| 105 | 1075.3 | 1112.4 | 5.0 | 87.9 | 8J |
| 106 | 1045.0 | 1126.0 | 5.0 | 87.9 | 8J |
| 107 | 1079.7 | 1062.2 | 6.0 | 87.9 | 8K |
| 108 | 1056.4 | 1083.4 | 6.0 | 87.9 | 8K |
| 109 | 1031.8 | 1104.9 | 6.0 | 87.9 | 8K |
| 110 | 1045.8 | 1033.6 | 6.0 | 87.9 | 8L |
| 111 | 1027.8 | 1062.2 | 6.0 | 87.9 | 8L |
| 112 | 1011.1 | 1089.1 | 6.0 | 87.9 | 8L |
| 113 | 885.2 | 1298.5 | 6.0 | 87.9 | 8A |
| 114 | 900.6 | 1273.0 | 6.0 | 87.9 | 8A |
| 115 | 918.2 | 1243.5 | 6.0 | 87.9 | 8A |
| 116 | 858.4 | 1251.0 | 5.5 | 95.9 | 1A |
| 117 | 875.6 | 1223.3 | 5.5 | 95.9 | 1A |
| 118 | 893.6 | 1194.2 | 5.5 | 95.9 | 1A |
| 119 | 801.2 | 1211.8 | 5.5 | 95.9 | 1B |
| 120 | 821.4 | 1176.2 | 5.5 | 94.7 | 1B |
| 121 | 831.1 | 1163.4 | 5.5 | 94.7 | 1B |
| 122 | 827.6 | 1233.4 | 5.5 | 94.7 | 1C |
| 123 | 837.7 | 1217.6 | 5.5 | 94.7 | 1C |
| 124 | 848.7 | 1201.7 | 5.5 | 94.7 | 1C |
| 125 | 858.0 | 1184.6 | 5.5 | 94.7 | 1C |
| 126 | 768.2 | 1198.6 | 5.5 | 94.7 | 4D |
| 127 | 778.3 | 1181.0 | 5.5 | 94.7 | 4D |
| 128 | 788.4 | 1164.8 | 5.5 | 94.7 | 4D |
| 129 | 798.1 | 1148.5 | 5.5 | 94.7 | 4D |
| 130 | 842.6 | 1079.4 | 5.5 | 95.9 | 4A |
| 131 | 854.4 | 1060.9 | 5.5 | 95.9 | 4A |
| 132 | 870.7 | 1097.9 | 5.5 | 95.9 | 4B |
| 133 | 880.4 | 1079.4 | 5.5 | 95.9 | 4B |
| 134 | 897.1 | 1111.5 | 5.5 | 95.9 | 4C |
| 135 | 906.8 | 1095.2 | 5.5 | 95.9 | 4C |
| 136 | 884.8 | 1008.1 | 5.5 | 95.9 | 5A |
| 137 | 893.2 | 995.4 | 5.5 | 95.9 | 5A |
| 138 | 899.3 | 984.8 | 5.5 | 95.9 | 5A |
| 139 | 907.2 | 973.8 | 5.5 | 95.9 | 5A |
| 140 | 912.1 | 1024.8 | 5.5 | 95.9 | 5B |
| 141 | 919.1 | 1013.4 | 5.5 | 95.9 | 5B |
| 142 | 927.9 | 1002.4 | 5.5 | 95.9 | 5B |
| 143 | 933.6 | 991.8 | 5.5 | 95.9 | 5B |
| 144 | 938.9 | 1040.2 | 5.5 | 95.9 | 5C |
| 145 | 946.8 | 1029.7 | 5.5 | 95.9 | 5C |
| 146 | 953.9 | 1020.0 | 5.5 | 95.9 | 5C |
| 147 | 960.5 | 1007.7 | 5.5 | 95.9 | 5C |
| 148 | 1840.2 | 989.3 | 4.0 | 95.0 | Z1 |
| 149 | 1836.6 | 986.2 | 4.0 | 95.0 | Z2 |
| 150 | 1833.8 | 984.6 | 4.0 | 95.0 | Z3 |
| 151 | 1817.0 | 961.0 | 4.0 | 95.0 | Z4 |
| 152 | 1814.2 | 958.2 | 4.0 | 95.0 | Z5 |
| 153 | 1810.3 | 956.0 | 4.0 | 95.0 | Z6 |

154 1876.4 914.6 4.0 95.0 Z7
 155 1880.3 911.2 4.0 95.0 Z8
 156 1883.7 909.5 4.0 95.0 Z9
 157 1886.5 907.3 4.0 95.0 Z10

=====

•ród³a typu hala produkcyjna :

WSPÓŁRZĘDNE WIERZCHOŃKÓW :

| Nr | X1[m] | Y1[m] | X2[m] | Y2[m] | X3[m] | Y3[m] | X4[m] | Y4[m] | h0[m] | h[m] |
|----|--------|--------|--------|--------|--------|--------|--------|--------|-------|------|
| 1 | 2110.4 | 2855.2 | 2155.6 | 2934.2 | 2172.4 | 2924.6 | 2127.0 | 2846.0 | 0.0 | 4.5 |
| 2 | 2083.4 | 2875.6 | 2127.4 | 2952.0 | 2149.0 | 2938.8 | 2105.8 | 2866.6 | 0.0 | 4.9 |
| 3 | 2050.8 | 2874.2 | 2111.8 | 2981.4 | 2129.4 | 2972.0 | 2068.4 | 2865.0 | 0.0 | 4.5 |
| 4 | 2027.2 | 2889.4 | 2087.4 | 2995.6 | 2105.6 | 2985.6 | 2044.0 | 2878.6 | 0.0 | 4.5 |
| 5 | 2009.2 | 2913.8 | 2048.2 | 2983.2 | 2066.2 | 2973.6 | 2026.0 | 2904.2 | 0.0 | 4.5 |
| 6 | 2066.8 | 3056.0 | 2073.2 | 3064.6 | 2087.2 | 3054.4 | 2080.2 | 3045.0 | 0.0 | 3.5 |
| 7 | 1424.5 | 2873.8 | 1417.9 | 2867.2 | 1423.6 | 2862.0 | 1431.1 | 2869.4 | 0.0 | 6.0 |
| 8 | 1435.0 | 2887.0 | 1441.6 | 2893.6 | 1448.2 | 2887.9 | 1439.9 | 2879.6 | 0.0 | 6.0 |
| 9 | 1467.6 | 2876.5 | 1462.8 | 2873.0 | 1469.4 | 2866.4 | 1474.6 | 2871.2 | 0.0 | 6.0 |
| 10 | 1476.0 | 2867.2 | 1483.0 | 2873.8 | 1487.8 | 2869.0 | 1480.4 | 2862.8 | 0.0 | 3.5 |
| 11 | 1492.7 | 2858.4 | 1488.3 | 2854.0 | 1493.1 | 2851.0 | 1496.6 | 2854.5 | 0.0 | 3.5 |
| 12 | 1500.2 | 2850.5 | 1498.0 | 2851.8 | 1493.1 | 2847.4 | 1498.8 | 2843.9 | 0.0 | 3.0 |
| 13 | 1479.0 | 2837.3 | 1477.3 | 2832.9 | 1483.0 | 2830.3 | 1486.5 | 2833.8 | 0.0 | 3.5 |
| 14 | 907.7 | 1344.7 | 925.3 | 1350.4 | 951.7 | 1247.0 | 935.4 | 1243.1 | 0.0 | 5.5 |
| 15 | 961.8 | 1354.8 | 978.5 | 1354.4 | 975.4 | 1247.9 | 959.2 | 1247.9 | 0.0 | 5.5 |
| 16 | 1015.0 | 1348.7 | 1031.3 | 1343.4 | 998.8 | 1240.9 | 981.6 | 1246.6 | 0.0 | 5.5 |
| 17 | 1064.3 | 1327.6 | 1078.4 | 1315.7 | 1017.7 | 1228.6 | 1005.4 | 1238.2 | 0.0 | 5.5 |
| 18 | 1105.2 | 1292.8 | 1117.1 | 1277.8 | 1034.4 | 1209.6 | 1025.2 | 1223.3 | 0.0 | 5.5 |
| 19 | 1036.6 | 1206.1 | 1135.2 | 1245.3 | 1141.8 | 1230.8 | 1042.8 | 1190.3 | 0.0 | 5.5 |
| 20 | 1045.0 | 1183.7 | 1151.9 | 1196.0 | 1152.8 | 1177.1 | 1046.3 | 1167.0 | 0.0 | 5.5 |
| 21 | 1047.2 | 1159.0 | 1151.0 | 1142.3 | 1148.4 | 1126.0 | 1044.1 | 1142.8 | 0.0 | 5.5 |
| 22 | 1034.4 | 1123.8 | 1042.8 | 1137.9 | 1135.2 | 1089.1 | 1130.8 | 1074.1 | 0.0 | 5.5 |
| 23 | 1019.0 | 1104.5 | 1030.9 | 1116.8 | 1110.1 | 1046.4 | 1098.2 | 1032.3 | 0.0 | 5.5 |
| 24 | 999.2 | 1092.2 | 1015.0 | 1100.5 | 1070.0 | 1009.4 | 1055.5 | 1001.5 | 0.0 | 5.5 |
| 25 | 860.2 | 1322.7 | 874.2 | 1331.5 | 929.7 | 1241.3 | 916.0 | 1233.4 | 0.0 | 5.5 |
| 26 | 838.2 | 1266.8 | 853.1 | 1276.5 | 913.0 | 1177.5 | 896.2 | 1167.8 | 0.0 | 5.5 |
| 27 | 780.1 | 1227.2 | 793.7 | 1236.5 | 845.6 | 1152.9 | 829.4 | 1144.5 | 0.0 | 5.5 |
| 28 | 810.0 | 1244.4 | 824.1 | 1253.2 | 873.8 | 1170.0 | 858.4 | 1160.8 | 0.0 | 5.5 |
| 29 | 749.3 | 1209.2 | 763.4 | 1217.6 | 816.2 | 1134.0 | 800.8 | 1126.9 | 0.0 | 5.5 |
| 30 | 824.5 | 1093.5 | 838.2 | 1100.1 | 871.2 | 1049.5 | 856.6 | 1041.6 | 0.0 | 5.5 |
| 31 | 852.2 | 1109.3 | 866.8 | 1116.4 | 898.0 | 1064.0 | 883.9 | 1057.0 | 0.0 | 5.5 |
| 32 | 879.5 | 1124.7 | 893.6 | 1132.2 | 924.4 | 1080.7 | 911.2 | 1073.7 | 0.0 | 5.5 |
| 33 | 871.6 | 1016.0 | 886.6 | 1024.4 | 920.9 | 965.9 | 907.2 | 959.3 | 0.0 | 5.5 |
| 34 | 898.4 | 1032.8 | 912.1 | 1041.6 | 947.3 | 983.9 | 932.3 | 975.6 | 0.0 | 5.5 |
| 35 | 925.7 | 1045.5 | 939.4 | 1053.4 | 974.6 | 999.8 | 960.9 | 991.4 | 0.0 | 5.5 |

=====

POZIOMY HAŁASU i IZOLACYJNOŃ PRZEGRÓD

| Nr | Źród³a | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|----|--------|-------|------|-----|-----|-----|------|------|------|------|----------|
| 1 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| | | | | | | | | | | | |
|------|---|-----|------|-----|-----|-----|-----|-----|-----|-----|--------|
| sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|----|--------|---|-----|------|-----|-----|------|------|------|------|----------|
| 2 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|----|--------|---|-----|------|-----|-----|------|------|------|------|----------|
| 3 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|----|--------|---|-----|------|-----|-----|------|------|------|------|----------|
| 4 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|----|--------|---|-----|------|-----|-----|------|------|------|------|----------|
| 5 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| ===== | | | | | | | | | | | | |
|-----------|------|-------|-------|-----|-----|-----|-----|------|------|------|------|----------|
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | | |
| 6 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| R d | | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | |
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | | |
| 7 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| R d | | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | |
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | | |
| 8 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| R d | | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | |
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | | |
| 9 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| R d | | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | |
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | | |
| 10 | sc.1 | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | | | | | | | | | | | |

| | | | | | | | | | | | |
|------|-------|-------|-----|-----|-----|-----|-----|-----|-----|-----|--------|
| | R sc | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| sc.2 | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R sc | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| sc.3 | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R sc | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| sc.4 | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R sc | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| dach | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R d | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

=====

| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|----|--------|---|----|-----|-----|-----|------|------|------|------|----------|
|----|--------|---|----|-----|-----|-----|------|------|------|------|----------|

=====

| | | | | | | | | | | | |
|----|------|-------|-------|-----|-----|-----|-----|-----|-----|-----|--------|
| 11 | sc.1 | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

=====

| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|----|--------|---|----|-----|-----|-----|------|------|------|------|----------|
|----|--------|---|----|-----|-----|-----|------|------|------|------|----------|

=====

| | | | | | | | | | | | |
|----|------|-------|------|-----|-----|-----|-----|-----|-----|-----|--------|
| 12 | sc.1 | L wew | 90.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 90.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 90.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 90.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 90.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

=====

| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|----|--------|---|----|-----|-----|-----|------|------|------|------|----------|
|----|--------|---|----|-----|-----|-----|------|------|------|------|----------|

=====

| | | | | | | | | | | | |
|----|------|-------|-------|-----|-----|-----|-----|-----|-----|-----|--------|
| 13 | sc.1 | L wew | 107.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 107.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 107.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 107.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 107.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

=====

| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|----|--------|---|----|-----|-----|-----|------|------|------|------|----------|
|----|--------|---|----|-----|-----|-----|------|------|------|------|----------|

=====

| | | | | | | | | | | | |
|----|------|-------|------|-----|-----|-----|-----|-----|-----|-----|--------|
| 14 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |

| | | | | | | | | | | | |
|-------|--------|-------|------|-----|-----|-----|------|------|------|------|----------|
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| ===== | | | | | | | | | | | |
| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | |
| 15 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| ===== | | | | | | | | | | | |
| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | |
| 16 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| ===== | | | | | | | | | | | |
| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | |
| 17 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| ===== | | | | | | | | | | | |
| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | |
| 18 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |

| | | | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|-----------|------|-------|------|------|-----|-----|-----|------|------|------|------|----------|
| ===== | | | | | | | | | | | | |
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odB. |
| ===== | | | | | | | | | | | | |
| 19 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | |
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odB. |
| ===== | | | | | | | | | | | | |
| 20 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | |
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odB. |
| ===== | | | | | | | | | | | | |
| 21 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | |
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odB. |
| ===== | | | | | | | | | | | | |
| 22 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R d | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | |
| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odB. |
| ===== | | | | | | | | | | | | |

| | | | | | | | | | | | | |
|----|------|-------|------|-----|-----|-----|-----|-----|-----|-----|-----|--------|
| 23 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|-----------|------|-------|------|-----|-----|-----|-----|------|------|------|------|----------|
| 24 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|-----------|------|-------|------|-----|-----|-----|-----|------|------|------|------|----------|
| 25 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|-----------|------|-------|------|-----|-----|-----|-----|------|------|------|------|----------|
| 26 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| Nr Źródła | | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
|-----------|------|-------|------|-----|-----|-----|-----|------|------|------|------|----------|
| 27 | sc.1 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| | | | | | | | | | | | |
|------|---|-----|------|-----|-----|-----|-----|-----|-----|-----|--------|
| sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| ===== | | | | | | | | | | | |
|-------|--------|---|-----|------|-----|-----|------|------|------|------|----------|
| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | |
| 28 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| ===== | | | | | | | | | | | |
|-------|--------|---|-----|------|-----|-----|------|------|------|------|----------|
| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | |
| 29 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| ===== | | | | | | | | | | | |
|-------|--------|---|-----|------|-----|-----|------|------|------|------|----------|
| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | |
| 30 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| ===== | | | | | | | | | | | |
|-------|--------|---|-----|------|-----|-----|------|------|------|------|----------|
| Nr | Źródła | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp.odb. |
| ===== | | | | | | | | | | | |
| 31 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

| | | | | | | | | | | | | | | | |
|-------|------|--------|-----|------|------|-----|-----|-----|------|------|------|------|------|--------|--------|
| | | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 |
| | | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| ===== | | | | | | | | | | | | | | | |
| | Nr | Źródła | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp. | odb. | |
| ===== | | | | | | | | | | | | | | | |
| 32 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | | | | |
| | Nr | Źródła | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp. | odb. | |
| ===== | | | | | | | | | | | | | | | |
| 33 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | | | | |
| | Nr | Źródła | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp. | odb. | |
| ===== | | | | | | | | | | | | | | | |
| 34 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | | | | |
| | Nr | Źródła | | A | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | wsp. | odb. | |
| ===== | | | | | | | | | | | | | | | |
| 35 | sc.1 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.2 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.3 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | sc.4 | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | sc | 46.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | dach | L | wew | 45.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0000 | |
| | | | R | d | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| ===== | | | | | | | | | | | | | | | |

Punkty obserwacji

| Nr | Symbol | X[m] | Y[m] | z[m] |
|-------|--------|--------|--------|------|
| ----- | | | | |
| 1 | | 1871.5 | 3219.3 | 4.0 |
| 2 | | 1846.9 | 3052.4 | 4.0 |
| 3 | | 1789.2 | 3005.9 | 4.0 |
| 4 | | 1806.0 | 2802.6 | 4.0 |
| 5 | | 1861.4 | 3182.9 | 4.0 |
| 6 | | 1758.4 | 3254.7 | 4.0 |
| 7 | | 1790.7 | 2478.9 | 4.0 |
| 8 | | 1661.5 | 2313.2 | 4.0 |
| 9 | | 2190.4 | 2237.2 | 4.0 |
| 10 | | 1581.7 | 2225.8 | 4.0 |
| 11 | | 1444.1 | 2361.1 | 4.0 |
| 12 | | 2635.7 | 842.6 | 4.0 |
| 13 | | 2582.9 | 1001.0 | 4.0 |
| 14 | | 2531.8 | 1062.6 | 4.0 |
| 15 | | 2579.4 | 1141.8 | 4.0 |
| 16 | | 2648.0 | 1266.8 | 4.0 |
| 17 | | 2475.5 | 1595.9 | 4.0 |
| 18 | | 2463.2 | 1696.2 | 4.0 |
| 19 | | 2387.5 | 1856.4 | 4.0 |
| 20 | | 2758.9 | 1163.0 | 4.0 |
| 21 | | 1722.2 | 3326.0 | 4.0 |
| 22 | | 1576.2 | 3370.0 | 4.0 |
| ----- | | | | |