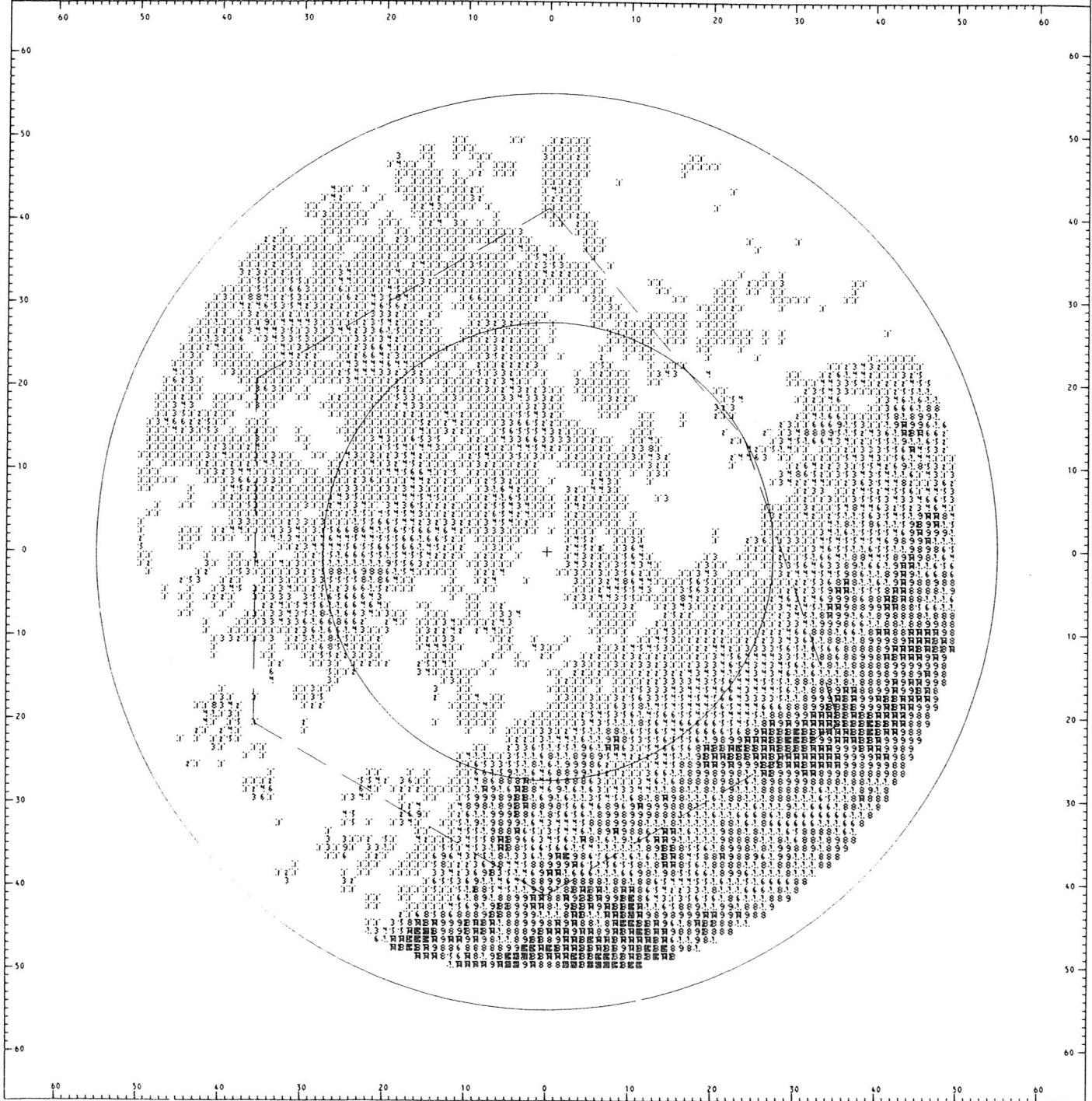


# GATE RADAR DAILY RAINFALL RATE 254

OCEANOGRAPHER 088 RESEARCHER 108 GILLISS 074 QUADRA 029  
 NUMBER OF SCANS

MISSING HOURS: 06 07  
 RANGE MARKER INTERVAL 110 KM GRID SPACING 4 KM X 4 KM

| CODE  | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) |
|-------|------------------|------|------------------|------|------------------|------|------------------|
| BLANK | 0.000            |      |                  |      |                  |      |                  |
| 1     | 0.001 - 0.040    | 5    | 0.133 - 0.200    | 9    | 0.668 - 1.000    | 13   | 3.350 - 5.012    |
| 2     | 0.040 - 0.060    | 6    | 0.200 - 0.299    | 10   | 1.000 - 1.496    | 14   | 5.012 - 7.499    |
| 3     | 0.060 - 0.089    | 7    | 0.299 - 0.447    | 11   | 1.496 - 2.239    | 15   | 7.499 - 11.220   |
| 4     | 0.089 - 0.133    | 8    | 0.447 - 0.668    | 12   | 2.239 - 3.350    | 16   | 11.220 - 16.788  |



MEAN AREA PRECIPITATION RATE MM/HR SEPTEMBER 11, 1974 (JULIAN DAY 254)

| AREA | 1      | 2      | 3      | 4      | 5      | 6      | 7      | 8      | 9      | 10     | 11     | 12     | 13     | 14     | 15     |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| HRS  |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1    | 0.0    | 0.0018 | 0.0170 | 0.1652 | 0.0    | 0.0    | 0.0    | 0.0    | 0.0312 | 0.0351 | 0.0    | 0.0063 | 0.0460 | 0.0072 | 0.0266 |
| 2    | 0.0028 | 0.0123 | 0.0    | 0.0029 | 0.0006 | 0.0    | 0.0020 | 0.0023 | 0.0031 | 0.0012 | 0.0    | 0.0    | 0.0056 | 0.0028 | 0.0062 |
| 3    | 0.0    | 0.0    | 0.0010 | 0.0185 | 0.0    | 0.0    | 0.0    | 0.0    | 0.0032 | 0.0037 | 0.0    | 0.0    | 0.0034 | 0.0002 | 0.0018 |
| 4    | 0.0    | 0.0    | 0.0012 | 0.0114 | 0.0    | 0.0    | 0.0    | 0.0    | 0.0021 | 0.0024 | 0.0    | 0.0    | 0.0053 | 0.0023 | 0.0058 |
| 5    | 0.0    | 0.0    | 0.0003 | 0.0001 | 0.0    | 0.0    | 0.0    | 0.0    | 0.0001 | 0.0001 | 0.0    | 0.0    | 0.0008 | 0.0073 | 0.0041 |
| 6    |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 7    |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 8    | 0.0    | 0.0173 | 0.0974 | 0.0032 | 0.0007 | 0.0    | 0.0    | 0.0162 | 0.0192 | 0.0235 | 0.0    | 0.1403 | 0.0007 | 0.1151 | 0.0579 |
| 9    | 0.0    | 0.0017 | 0.0275 | 0.0014 | 0.0045 | 0.0    | 0.0    | 0.0001 | 0.0058 | 0.0063 | 0.0    | 0.0413 | 0.0136 | 0.1654 | 0.0894 |
| 10   | 0.0    | 0.0012 | 0.0053 | 0.0    | 0.0    | 0.0007 | 0.0    | 0.0019 | 0.0012 | 0.0014 | 0.0    | 0.0063 | 0.0623 | 0.1984 | 0.1303 |
| 11   | 0.0    | 0.0126 | 0.0073 | 0.0053 | 0.0    | 0.0042 | 0.0    | 0.0191 | 0.0045 | 0.0055 | 0.0    | 0.0183 | 0.0173 | 0.1796 | 0.0584 |
| 12   | 0.0    | 0.0034 | 0.0030 | 0.0147 | 0.0011 | 0.0023 | 0.0    | 0.0023 | 0.0041 | 0.0042 | 0.0    | 0.0056 | 0.0144 | 0.1233 | 0.0688 |
| 13   | 0.0    | 0.0015 | 0.0014 | 0.0075 | 0.0036 | 0.0021 | 0.0    | 0.0011 | 0.0027 | 0.0029 | 0.0    | 0.0016 | 0.0155 | 0.0746 | 0.0451 |
| 14   | 0.0008 | 0.0029 | 0.0010 | 0.0014 | 0.0044 | 0.0026 | 0.0012 | 0.0040 | 0.0060 | 0.0068 | 0.0    | 0.0045 | 0.0156 | 0.0874 | 0.0515 |
| 15   | 0.0005 | 0.0020 | 0.0016 | 0.0092 | 0.0002 | 0.0124 | 0.0    | 0.0    | 0.0043 | 0.0044 | 0.0    | 0.0    | 0.0198 | 0.0192 | 0.0195 |
| 16   | 0.0    | 0.0011 | 0.0    | 0.0002 | 0.0042 | 0.0397 | 0.0    | 0.0    | 0.0075 | 0.0083 | 0.0    | 0.0    | 0.0424 | 0.0448 | 0.0436 |
| 17   | 0.0077 | 0.0105 | 0.0269 | 0.0331 | 0.0020 | 0.0304 | 0.0    | 0.0    | 0.0184 | 0.0174 | 0.0    | 0.0137 | 0.0377 | 0.0585 | 0.0481 |
| 18   | 0.0133 | 0.0645 | 0.0536 | 0.0127 | 0.0003 | 0.0313 | 0.0029 | 0.0322 | 0.0293 | 0.0228 | 0.0076 | 0.0413 | 0.0237 | 0.1778 | 0.1037 |
| 19   | 0.0657 | 0.0670 | 0.4276 | 0.0759 | 0.0065 | 0.0611 | 0.0862 | 0.0585 | 0.1169 | 0.1252 | 0.0555 | 0.4726 | 0.0614 | 0.6182 | 0.3398 |
| 20   | 0.0185 | 0.4702 | 0.7503 | 0.0682 | 0.0295 | 0.1200 | 0.0208 | 0.2425 | 0.2428 | 0.2148 | 0.0377 | 0.9231 | 0.1436 | 0.8416 | 0.4926 |
| 21   | 0.0445 | 0.9836 | 1.5832 | 0.0822 | 0.2294 | 0.3022 | 0.0695 | 0.7094 | 0.5378 | 0.5104 | 0.1149 | 2.4070 | 0.2060 | 1.0432 | 0.6245 |
| 22   | 0.0226 | 0.2933 | 2.1769 | 0.6383 | 0.2799 | 0.1469 | 0.0186 | 0.2718 | 0.5915 | 0.6473 | 0.0284 | 2.7326 | 0.2770 | 1.1331 | 0.7050 |
| 23   | 0.0435 | 0.2430 | 1.6725 | 0.7539 | 0.6157 | 0.1386 | 0.0555 | 0.2006 | 0.5771 | 0.6324 | 0.0682 | 1.8372 | 0.5485 | 0.8577 | 0.7030 |
| 24   | 0.0691 | 0.3095 | 0.4956 | 0.4502 | 0.5156 | 0.0914 | 0.0954 | 0.0582 | 0.3228 | 0.3134 | 0.1062 | 0.5317 | 0.4760 | 0.3557 | 0.4158 |
| 3    | 0.0039 | 0.0047 | 0.0060 | 0.0635 | 0.0002 | 0.0    | 0.0007 | 0.0008 | 0.0125 | 0.0133 | 0.0    | 0.0021 | 0.0197 | 0.0034 | 0.0115 |
| 6    | 0.0    | 0.0    | 0.0007 | 0.0057 | 0.0    | 0.0    | 0.0    | 0.0    | 0.0011 | 0.0012 | 0.0    | 0.0    | 0.0050 | 0.0049 | 0.0049 |
| 9    | 0.0    | 0.0095 | 0.0624 | 0.0008 | 0.0026 | 0.0    | 0.0    | 0.0082 | 0.0125 | 0.0134 | 0.0    | 0.0908 | 0.0072 | 0.1404 | 0.0737 |
| 12   | 0.0    | 0.0057 | 0.0052 | 0.0066 | 0.0004 | 0.0024 | 0.0    | 0.0078 | 0.0034 | 0.0037 | 0.0    | 0.0101 | 0.0314 | 0.1672 | 0.0992 |
| 15   | 0.0004 | 0.0022 | 0.0013 | 0.0103 | 0.0061 | 0.0057 | 0.0004 | 0.0017 | 0.0043 | 0.0047 | 0.0    | 0.0020 | 0.0170 | 0.0604 | 0.0337 |
| 18   | 0.0070 | 0.0254 | 0.0268 | 0.0153 | 0.0022 | 0.0338 | 0.0010 | 0.0107 | 0.0184 | 0.0162 | 0.0025 | 0.0183 | 0.0346 | 0.0937 | 0.0641 |
| 21   | 0.0429 | 0.5069 | 0.9204 | 0.0754 | 0.0884 | 0.1611 | 0.0588 | 0.3368 | 0.2992 | 0.2835 | 0.0695 | 1.2675 | 0.1370 | 0.8343 | 0.4857 |
| 24   | 0.0447 | 0.2820 | 1.4483 | 0.6141 | 0.4717 | 0.1256 | 0.0565 | 0.1769 | 0.4971 | 0.5310 | 0.0676 | 1.7005 | 0.4338 | 0.7821 | 0.6079 |
| 6    | 0.0006 | 0.0028 | 0.0039 | 0.0404 | 0.0001 | 0.0    | 0.0004 | 0.0005 | 0.0079 | 0.0085 | 0.0    | 0.0013 | 0.0138 | 0.0040 | 0.0089 |
| 12   | 0.0    | 0.0072 | 0.0281 | 0.0043 | 0.0013 | 0.0014 | 0.0    | 0.0079 | 0.0070 | 0.0076 | 0.0    | 0.0423 | 0.0217 | 0.1566 | 0.0891 |
| 18   | 0.0037 | 0.0138 | 0.0141 | 0.0128 | 0.0041 | 0.0198 | 0.0007 | 0.0062 | 0.0114 | 0.0104 | 0.0013 | 0.0102 | 0.0258 | 0.0771 | 0.0514 |
| 24   | 0.0438 | 0.3944 | 1.1843 | 0.3448 | 0.2801 | 0.1434 | 0.0577 | 0.2568 | 0.3981 | 0.4072 | 0.0685 | 1.4840 | 0.2854 | 0.8082 | 0.5468 |
| 12   | 0.0003 | 0.0050 | 0.0160 | 0.0224 | 0.0007 | 0.0007 | 0.0002 | 0.0042 | 0.0075 | 0.0080 | 0.0    | 0.0216 | 0.0178 | 0.0804 | 0.0490 |
| 24   | 0.0238 | 0.2041 | 0.5992 | 0.1788 | 0.1421 | 0.0816 | 0.0292 | 0.1315 | 0.2047 | 0.2088 | 0.0349 | 0.7471 | 0.1556 | 0.4430 | 0.2592 |
| 24   | 0.0131 | 0.1136 | 0.3341 | 0.1077 | 0.0778 | 0.0448 | 0.0160 | 0.0737 | 0.1151 | 0.1176 | 0.0190 | 0.4174 | 0.0929 | 0.2790 | 0.1858 |

# GATE RADAR DAILY RAINFALL RATE 255

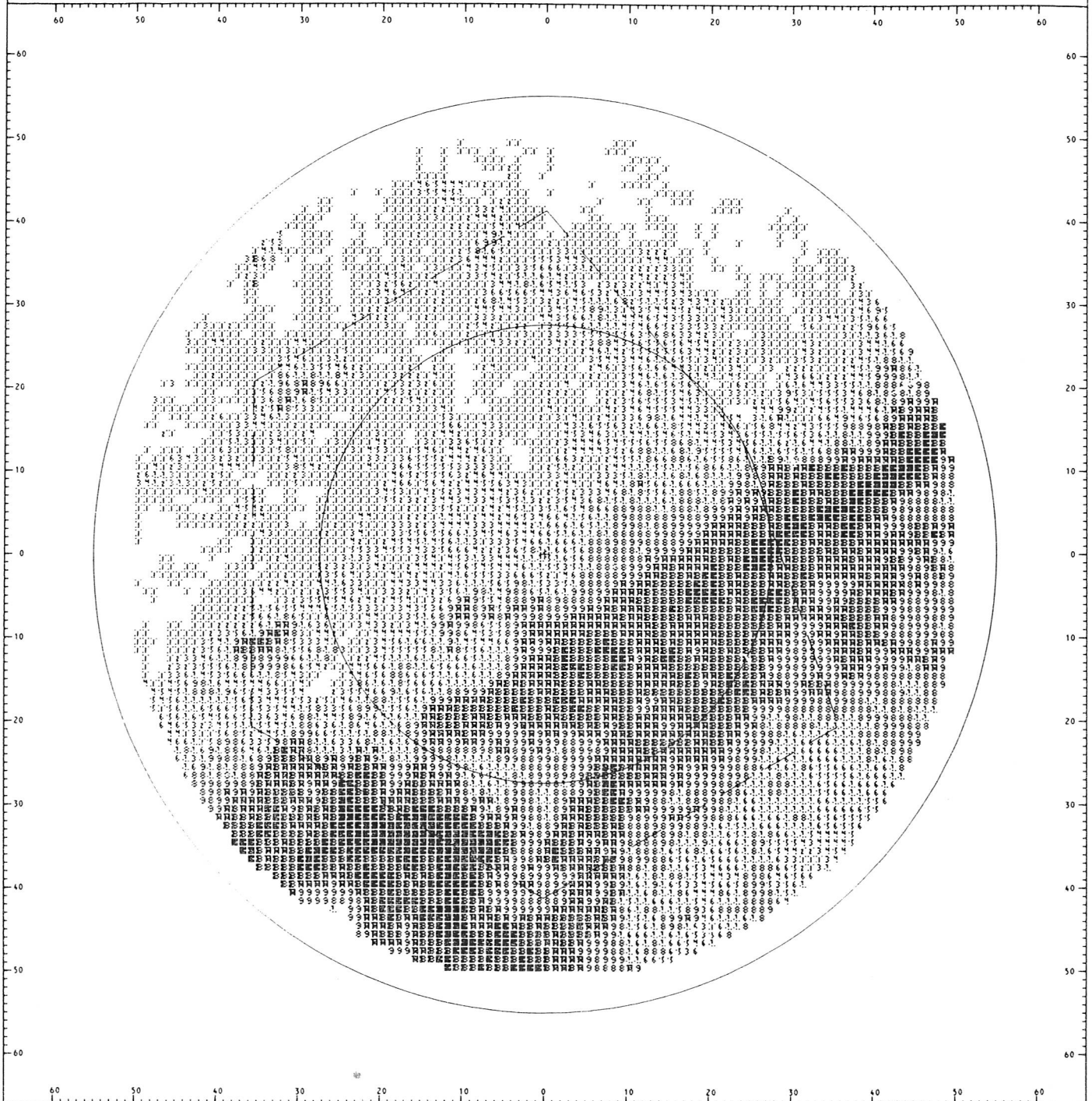
OCEANOGRAPHER    RESEARCHER    GILLISS    QUADRA  
 NUMBER OF SCANS    088            079            097            064

MISSING HOURS:

RANGE MARKER INTERVAL 110 KM

GRID SPACING 4 KM X 4 KM

| CODE  | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) |
|-------|------------------|------|------------------|------|------------------|------|------------------|
| BLANK | 0.000            |      |                  |      |                  |      |                  |
| 1     | 0.001 - 0.040    | 5    | 0.133 - 0.200    | 9    | 0.668 - 1.000    | ■    | 3.350 - 5.012    |
| 2     | 0.040 - 0.060    | 6    | 0.200 - 0.299    | 0    | 1.000 - 1.496    | ■    | 5.012 - 7.499    |
| 3     | 0.060 - 0.089    | 7    | 0.299 - 0.447    | 8    | 1.496 - 2.239    | ■    | 7.499 - 11.220   |
| 4     | 0.089 - 0.133    | 8    | 0.447 - 0.668    | 7    | 2.239 - 3.350    | ■    | 11.220 - 16.788  |



MEAN AREA PRECIPITATION RATE MM/HR SEPTEMBER 12, 1974 (JULIAN DAY 255)

| AREA | 1      | 2      | 3      | 4       | 5      | 6      | 7       | 8      | 9      | 10     | 11     | 12     | 13     | 14     | 15     |
|------|--------|--------|--------|---------|--------|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1    | 0.0019 | 0.0699 | 0.0161 | 0.0129  | 0.1068 | 0.0465 | 0.0     | 0.0132 | 0.0426 | 0.0363 | 0.0054 | 0.0195 | 0.0571 | 0.1304 | 0.0938 |
| 2    | 0.0025 | 0.0483 | 0.0193 | 0.03064 | 0.1829 | 0.0066 | 0.00035 | 0.0637 | 0.0944 | 0.1058 | 0.0454 | 0.0235 | 0.2517 | 0.1196 | 0.1856 |
| 3    | 0.0007 | 0.0641 | 0.0325 | 0.3106  | 0.1676 | 0.0034 | 0.0011  | 0.0877 | 0.0966 | 0.1084 | 0.0743 | 0.0    | 0.2357 | 0.0514 | 0.1436 |
| 4    | 0.0052 | 0.0464 | 0.0767 | 0.5626  | 0.0970 | 0.0017 | 0.0038  | 0.0357 | 0.1313 | 0.1442 | 0.0087 | 0.0005 | 0.1867 | 0.0300 | 0.1084 |
| 5    | 0.0256 | 0.2070 | 0.1376 | 0.2955  | 0.7206 | 0.0037 | 0.0348  | 0.2440 | 0.2335 | 0.2543 | 0.0937 | 0.0001 | 0.2483 | 0.0767 | 0.1624 |
| 6    | 0.0368 | 0.1112 | 0.0085 | 0.4741  | 0.7060 | 0.0005 | 0.0528  | 0.1358 | 0.2238 | 0.2491 | 0.0937 | 0.0004 | 0.2960 | 0.0343 | 0.1652 |
| 7    | 0.0103 | 0.1214 | 0.0104 | 0.1418  | 0.0675 | 0.0    | 0.0135  | 0.0322 | 0.0567 | 0.0472 | 0.0218 | 0.0022 | 0.0719 | 0.0524 | 0.0621 |
| 8    | 0.0013 | 0.3295 | 0.0103 | 0.1940  | 0.0015 | 0.0    | 0.0020  | 0.1422 | 0.0899 | 0.0566 | 0.0123 | 0.0151 | 0.0703 | 0.2240 | 0.1471 |
| 9    | 0.0184 | 0.9583 | 0.8172 | 1.4871  | 0.0209 | 0.0001 | 0.0022  | 0.7522 | 0.5500 | 0.5312 | 0.0351 | 0.1888 | 0.4736 | 0.5920 | 0.5328 |
| 10   | 0.0758 | 2.1845 | 1.2723 | 1.4591  | 0.0056 | 0.0036 | 0.0136  | 1.8855 | 0.8348 | 0.7505 | 0.1117 | 0.3208 | 0.4905 | 1.0811 | 0.7857 |
| 11   | 0.6013 | 2.4301 | 1.6819 | 0.9456  | 0.0060 | 0.0512 | 0.2847  | 2.0012 | 0.9540 | 0.7868 | 0.0504 | 1.3409 | 0.3279 | 1.4929 | 0.9103 |
| 12   | 1.0983 | 4.5875 | 2.0893 | 0.8444  | 0.0229 | 0.2212 | 1.2480  | 2.9672 | 1.4810 | 1.1147 | 0.4581 | 1.0861 | 0.4691 | 2.2586 | 1.3637 |
| 13   | 0.7521 | 4.4394 | 1.5362 | 1.2194  | 0.0030 | 0.2009 | 1.1411  | 4.1678 | 1.3624 | 1.2086 | 3.0004 | 1.1158 | 0.6813 | 1.7469 | 1.2139 |
| 14   | 0.5919 | 4.5228 | 3.8904 | 2.4603  | 0.0214 | 0.0976 | 0.8915  | 5.5867 | 1.9423 | 2.0147 | 3.8329 | 4.3042 | 1.0343 | 2.0504 | 1.5421 |
| 15   | 0.1851 | 2.9828 | 5.1197 | 3.1600  | 0.0962 | 0.1244 | 0.2693  | 3.3355 | 1.9423 | 2.0451 | 1.8271 | 5.2852 | 0.9955 | 2.1425 | 1.5690 |
| 16   | 0.0146 | 3.2070 | 4.3337 | 3.2894  | 0.2159 | 0.3870 | 0.0190  | 3.8986 | 1.9066 | 2.0330 | 1.1051 | 5.4835 | 1.2616 | 2.1151 | 1.6831 |
| 17   | 0.0054 | 1.6953 | 4.0194 | 2.4761  | 0.2729 | 0.3836 | 0.0074  | 2.2388 | 1.4728 | 1.6250 | 0.0811 | 5.1025 | 1.6067 | 1.5724 | 1.5894 |
| 18   | 0.0001 | 0.3017 | 3.0109 | 1.6859  | 0.1741 | 0.1364 | 0.0     | 0.3448 | 0.8817 | 0.9864 | 3.0009 | 3.0614 | 1.2110 | 0.8338 | 1.0222 |
| 19   | 0.0    | 0.1670 | 1.2576 | 0.3039  | 0.1934 | 0.1175 | 0.0     | 0.1771 | 0.3391 | 0.3751 | 0.0001 | 1.1388 | 0.9100 | 0.3803 | 0.6451 |
| 20   | 0.0    | 0.1219 | 0.4889 | 0.1789  | 0.0924 | 0.0705 | 0.0     | 0.1668 | 0.1585 | 0.1773 | 0.0003 | 0.6593 | 0.5007 | 0.1604 | 0.3306 |
| 21   | 0.0028 | 0.0098 | 0.2433 | 0.1359  | 0.0220 | 0.0119 | 0.0     | 0.0141 | 0.0707 | 0.0796 | 0.0001 | 0.2047 | 0.4469 | 0.0650 | 0.2579 |
| 22   | 0.0    | 0.0031 | 0.0012 | 0.0816  | 0.0068 | 0.0019 | 0.0     | 0.0048 | 0.0157 | 0.0179 | 0.0    | 0.0018 | 0.2120 | 0.0143 | 0.1132 |
| 23   | 0.0    | 0.0    | 0.0    | 0.0034  | 0.0074 | 0.0016 | 0.0     | 0.0    | 0.0021 | 0.0024 | 0.0    | 0.0    | 0.0292 | 0.0014 | 0.0153 |
| 24   | 0.0    | 0.0    | 0.0    | 0.00004 | 0.0052 | 0.0015 | 0.0     | 0.0    | 0.0012 | 0.0013 | 0.0    | 0.0    | 0.0086 | 0.0013 | 0.0050 |
| 3    | 0.0017 | 0.0608 | 0.0228 | 0.2100  | 0.1524 | 0.0189 | 0.0015  | 0.0549 | 0.0779 | 0.0835 | 0.0417 | 0.0143 | 0.1816 | 0.1005 | 0.1410 |
| 6    | 0.0239 | 0.1215 | 0.0743 | 0.4440  | 0.5079 | 0.0020 | 0.0305  | 0.1385 | 0.1962 | 0.2159 | 0.0654 | 0.0003 | 0.2438 | 0.0470 | 0.1454 |
| 9    | 0.0100 | 0.4697 | 0.2793 | 0.6076  | 0.0301 | 0.0    | 0.0060  | 0.3089 | 0.2329 | 0.2117 | 0.0231 | 0.0687 | 0.2054 | 0.2899 | 0.2476 |
| 12   | 0.5918 | 3.0673 | 1.6812 | 1.0830  | 0.0115 | 0.0920 | 0.5154  | 2.2846 | 1.0899 | 0.8840 | 0.2067 | 1.1453 | 0.4292 | 1.6107 | 1.0197 |
| 15   | 0.5097 | 3.9817 | 3.5154 | 2.2799  | 0.0402 | 0.1410 | 0.7673  | 4.3633 | 1.7455 | 1.7560 | 2.8868 | 3.5697 | 0.9037 | 1.9799 | 1.4416 |
| 18   | 0.0067 | 1.7347 | 3.7880 | 2.4838  | 0.2210 | 0.3023 | 0.0088  | 2.1607 | 1.4204 | 1.5482 | 0.3957 | 4.5491 | 1.3597 | 1.5071 | 1.4332 |
| 21   | 0.0009 | 0.0996 | 0.6632 | 0.2062  | 0.1026 | 0.0666 | 0.0     | 0.1193 | 0.1854 | 0.2107 | 0.0002 | 0.6676 | 0.6192 | 0.2032 | 0.4112 |
| 24   | 0.0    | 0.0010 | 0.0004 | 0.0285  | 0.0065 | 0.0017 | 0.0     | 0.0016 | 0.0063 | 0.0072 | 0.0    | 0.0006 | 0.0382 | 0.0057 | 0.0445 |
| 6    | 0.0128 | 0.0911 | 0.0485 | 0.3270  | 0.3302 | 0.0104 | 0.0160  | 0.0967 | 0.1370 | 0.1497 | 0.0535 | 0.0073 | 0.2125 | 0.0738 | 0.1431 |
| 12   | 0.3039 | 1.7685 | 0.8453 | 0.8453  | 0.0208 | 0.0460 | 0.2607  | 1.2967 | 0.6614 | 0.5478 | 0.1149 | 0.6090 | 0.3175 | 0.9520 | 0.6344 |
| 18   | 0.2582 | 2.8582 | 3.6517 | 2.3818  | 0.1306 | 0.2217 | 0.3881  | 3.2620 | 1.5829 | 1.6520 | 1.6412 | 4.0594 | 1.1317 | 1.7434 | 1.4373 |
| 24   | 0.0005 | 0.0503 | 0.3318 | 0.1173  | 0.0545 | 0.0342 | 0.0     | 0.0605 | 0.0979 | 0.1089 | 0.0001 | 0.3341 | 0.3512 | 0.1046 | 0.2280 |
| 12   | 0.1568 | 0.9298 | 0.5143 | 0.5862  | 0.1755 | 0.0282 | 0.1384  | 0.6967 | 0.3992 | 0.3487 | 0.0842 | 0.3082 | 0.2650 | 0.5129 | 0.3389 |
| 24   | 0.1293 | 1.4542 | 1.9917 | 1.2496  | 0.0926 | 0.1279 | 0.1540  | 1.6612 | 0.8405 | 0.8806 | 0.6207 | 2.1967 | 0.7415 | 0.9258 | 0.8332 |
| 24   | 0.1431 | 1.1920 | 1.2530 | 0.9178  | 0.1340 | 0.0781 | 0.1662  | 1.1789 | 0.6198 | 0.6147 | 0.4524 | 1.2524 | 0.5035 | 0.7199 | 0.6115 |





MEAN AREA PRECIPITATION RATE MM/HR SEPTEMBER 13, 1974 (JULIAN DAY 256)

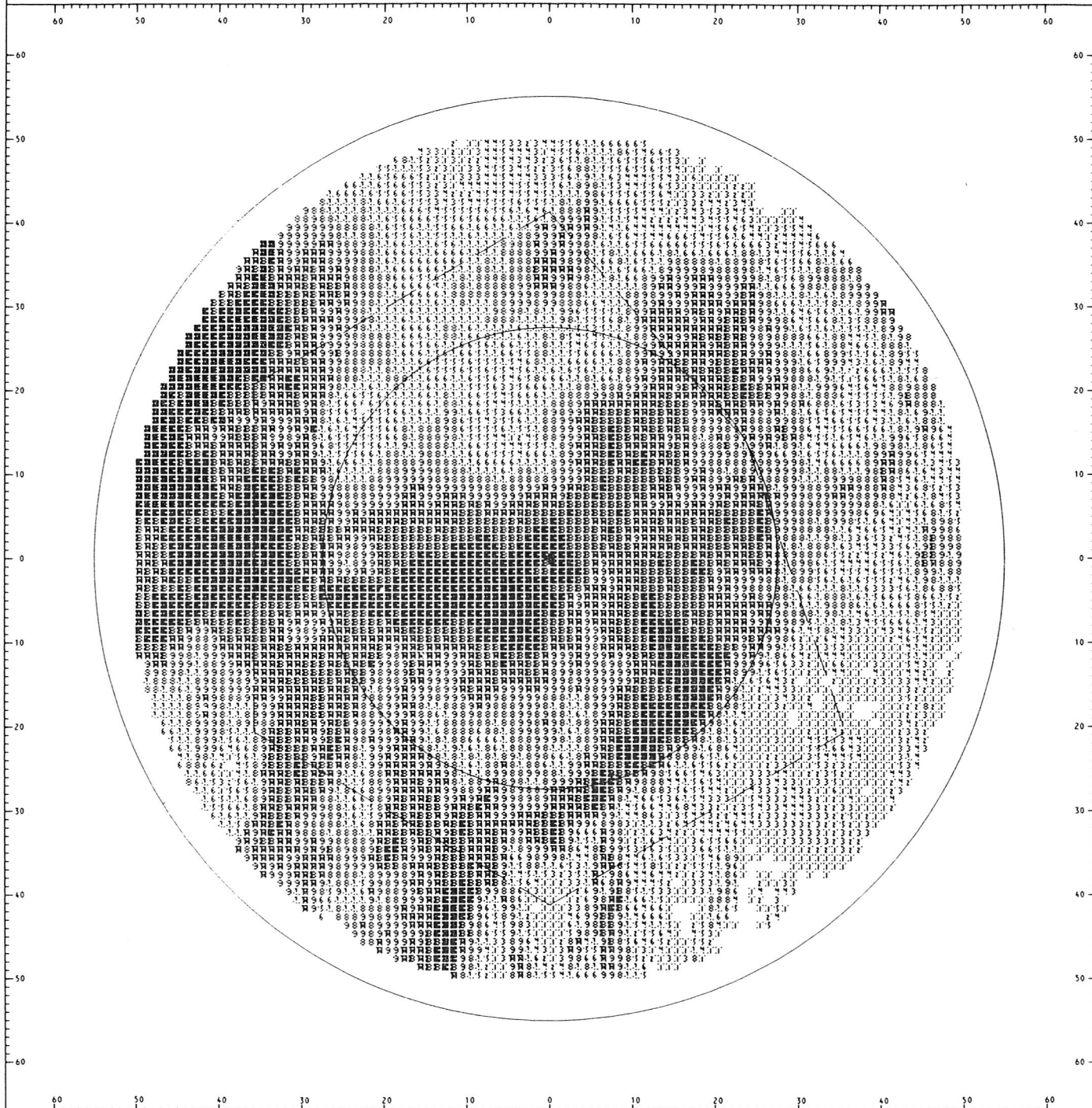
| AREA | 1      | 2      | 3      | 4      | 5      | 6      | 7      | 8      | 9      | 10     | 11     | 12     | 13     | 14     | 15     |        |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| HRS  | 1      | 0.0006 | 0.0083 | 0.0004 | 0.0    | 0.0313 | 0.0060 | 0.0    | 0.0110 | 0.0078 | 0.0085 | 0.0    | 0.0022 | 0.0164 | 0.0054 | 0.0109 |
| 2    | 0.0061 | 0.0372 | 0.0044 | 0.0072 | 0.0762 | 0.0073 | 0.0    | 0.0358 | 0.0232 | 0.0225 | 0.0    | 0.0163 | 0.0255 | 0.0201 | 0.0228 | 0.0228 |
| 3    | 0.0515 | 0.5996 | 0.0477 | 0.0243 | 0.2988 | 0.0736 | 0.0348 | 0.8752 | 0.1839 | 0.1972 | 0.1045 | 0.2165 | 0.1034 | 0.1727 | 0.1360 | 0.1360 |
| 4    | 0.0733 | 0.6204 | 0.0145 | 0.0093 | 0.4087 | 0.1154 | 0.0352 | 0.7782 | 0.2085 | 0.2046 | 0.0177 | 0.1882 | 0.1131 | 0.1547 | 0.1539 | 0.1539 |
| 5    | 0.0951 | 0.6110 | 0.0038 | 0.0181 | 0.3588 | 0.1618 | 0.0221 | 0.8434 | 0.2162 | 0.2175 | 0.0494 | 0.3779 | 0.1502 | 0.1652 | 0.1597 | 0.1597 |
| 6    | 0.1361 | 1.3472 | 0.0132 | 0.0507 | 0.4046 | 0.1233 | 0.0753 | 1.7271 | 0.3484 | 0.3346 | 0.5688 | 0.6704 | 0.1869 | 0.3044 | 0.2466 | 0.2466 |
| 7    | 0.1965 | 1.1382 | 0.0413 | 0.0329 | 0.5784 | 0.2219 | 0.0640 | 1.4918 | 0.3706 | 0.3581 | 1.1284 | 0.3741 | 0.2365 | 0.3405 | 0.2854 | 0.2854 |
| 8    | 0.0319 | 0.5442 | 0.0662 | 0.0496 | 0.9084 | 0.3031 | 0.0186 | 0.7672 | 0.3194 | 0.3496 | 0.5665 | 0.2518 | 0.3263 | 0.1336 | 0.2299 | 0.2299 |
| 9    | 0.2500 | 1.6702 | 0.0598 | 0.0256 | 1.1350 | 0.3622 | 0.2432 | 2.3613 | 0.5885 | 0.6225 | 1.2377 | 0.3679 | 0.4132 | 0.4560 | 0.4346 | 0.4346 |
| 10   | 0.3283 | 1.7784 | 0.0289 | 0.0041 | 0.8260 | 0.4892 | 0.3387 | 2.1213 | 0.5794 | 0.5586 | 0.9302 | 0.3386 | 0.4445 | 0.5268 | 0.4856 | 0.4856 |
| 11   | 0.6237 | 1.4036 | 0.0496 | 0.0013 | 0.9068 | 0.8745 | 0.4764 | 1.2562 | 0.6457 | 0.5599 | 0.8508 | 0.3581 | 0.8130 | 0.5677 | 0.6901 | 0.6901 |
| 12   |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 13   |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 14   |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 15   | 1.4069 | 2.7267 | 0.2581 | 0.1514 | 1.5542 | 0.6372 | 1.5660 | 3.3232 | 1.1271 | 1.0923 | 1.9290 | 0.6627 | 1.0295 | 0.8841 | 0.9566 | 0.9566 |
| 16   | 1.8372 | 3.3346 | 0.3058 | 0.1830 | 2.8310 | 1.2037 | 1.9998 | 3.0366 | 1.6226 | 1.4746 | 1.8183 | 0.5972 | 1.3920 | 1.1196 | 1.2555 | 1.2555 |
| 17   | 2.0603 | 3.3254 | 0.6228 | 0.3898 | 1.9359 | 1.1691 | 2.6690 | 2.6265 | 1.5885 | 1.4257 | 2.0274 | 0.5633 | 1.4322 | 1.2780 | 1.3547 | 1.3547 |
| 18   | 3.0409 | 3.2405 | 0.4769 | 0.8534 | 2.2358 | 1.5727 | 4.4954 | 2.4847 | 1.9074 | 1.8216 | 3.5280 | 0.9718 | 1.6684 | 1.5061 | 1.5865 | 1.5865 |
| 19   | 2.1488 | 2.4974 | 0.8342 | 0.9860 | 2.1711 | 1.5970 | 3.1842 | 2.2933 | 1.7082 | 1.7241 | 2.1831 | 1.5288 | 1.6432 | 1.4160 | 1.5293 | 1.5293 |
| 20   |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 21   | 1.0331 | 2.8685 | 1.1616 | 1.0218 | 1.0166 | 0.8333 | 1.2092 | 3.3611 | 1.3251 | 1.3223 | 0.4464 | 2.3666 | 0.8975 | 1.3613 | 1.1291 | 1.1291 |
| 22   | 0.5520 | 2.7056 | 1.9808 | 1.0425 | 1.2422 | 1.5003 | 0.5714 | 3.1926 | 1.5057 | 1.5517 | 0.3684 | 2.2779 | 1.0418 | 1.3504 | 1.1957 | 1.1957 |
| 23   | 0.2352 | 2.2806 | 2.3783 | 0.9645 | 1.6951 | 1.5764 | 0.1213 | 2.2660 | 1.5235 | 1.5446 | 0.3767 | 1.8682 | 1.1775 | 1.1548 | 1.1657 | 1.1657 |
| 24   | 0.1132 | 2.2732 | 2.6423 | 1.0718 | 1.9279 | 1.1621 | 0.0728 | 2.2951 | 1.5342 | 1.5788 | 0.9943 | 1.7139 | 1.3567 | 1.1328 | 1.2444 | 1.2444 |
| 3    | 0.0194 | 0.2150 | 0.0175 | 0.0105 | 0.1355 | 0.0290 | 0.0116 | 0.3087 | 0.0717 | 0.0761 | 0.0348 | 0.0785 | 0.0484 | 0.0661 | 0.0573 | 0.0573 |
| 6    | 0.1015 | 0.8595 | 0.0105 | 0.0260 | 0.4040 | 0.1335 | 0.0442 | 1.1162 | 0.2577 | 0.2522 | 0.2120 | 0.4122 | 0.1507 | 0.2229 | 0.1863 | 0.1863 |
| 9    | 0.1594 | 1.1175 | 0.0558 | 0.0361 | 0.8756 | 0.2958 | 0.1086 | 1.5401 | 0.4262 | 0.4434 | 0.9776 | 0.3313 | 0.3260 | 0.3104 | 0.3182 | 0.3182 |
| 12   | 0.4760 | 1.5910 | 0.0392 | 0.0027 | 0.8664 | 0.6818 | 0.4076 | 1.6888 | 0.6126 | 0.5593 | 0.8905 | 0.3483 | 0.6287 | 0.5472 | 0.5878 | 0.5878 |
| 15   |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 18   | 2.3128 | 3.3002 | 0.4685 | 0.4754 | 2.3356 | 1.3152 | 3.0547 | 2.7161 | 1.7060 | 1.5738 | 2.4579 | 0.8441 | 1.4974 | 1.3011 | 1.3988 | 1.3988 |
| 21   | 1.5909 | 2.6829 | 0.9979 | 1.0039 | 1.5938 | 1.2152 | 2.1967 | 2.8272 | 1.5165 | 1.5230 | 1.3148 | 1.9477 | 1.2702 | 1.3885 | 1.3288 | 1.3288 |
| 24   | 0.3001 | 2.4198 | 2.3338 | 1.0262 | 1.6217 | 1.4129 | 0.2552 | 2.5846 | 1.5210 | 1.5582 | 0.5798 | 1.9533 | 1.1920 | 1.2126 | 1.2018 | 1.2018 |
| 6    | 0.0605 | 0.5373 | 0.0140 | 0.0183 | 0.2697 | 0.0812 | 0.0279 | 0.7124 | 0.1647 | 0.1641 | 0.1234 | 0.2453 | 0.0996 | 0.1446 | 0.1221 | 0.1221 |
| 12   | 0.2861 | 1.3069 | 0.0492 | 0.0227 | 0.8719 | 0.4502 | 0.2282 | 1.5956 | 0.5007 | 0.4897 | 0.9428 | 0.3381 | 0.4471 | 0.4055 | 0.4263 | 0.4263 |
| 18   | 2.0863 | 3.1568 | 0.4159 | 0.3944 | 2.1402 | 1.1456 | 2.6825 | 2.8678 | 1.5611 | 1.4532 | 2.3256 | 0.7987 | 1.3803 | 1.1967 | 1.2881 | 1.2881 |
| 24   | 0.8164 | 2.5251 | 1.7994 | 1.0173 | 1.6105 | 1.3338 | 1.0317 | 2.6816 | 1.5191 | 1.5440 | 0.8738 | 1.9510 | 1.2233 | 1.2829 | 1.2525 | 1.2525 |
| 12   | 0.1630 | 0.8871 | 0.0300 | 0.0203 | 0.5434 | 0.2489 | 0.1189 | 1.1157 | 0.3174 | 0.3121 | 0.4958 | 0.2875 | 0.2575 | 0.2633 | 0.2604 | 0.2604 |
| 24   | 1.3808 | 2.8058 | 1.1845 | 0.7404 | 1.8459 | 1.2502 | 1.7654 | 2.7644 | 1.5377 | 1.5036 | 1.5190 | 1.4389 | 1.2928 | 1.2444 | 1.2682 | 1.2682 |
| 24   | 0.7110 | 1.7505 | 0.5495 | 0.3444 | 1.1295 | 0.6995 | 0.8598 | 1.8576 | 0.8669 | 0.8486 | 0.9563 | 0.8056 | 0.7236 | 0.7061 | 0.7141 | 0.7141 |

# GATE RADAR DAILY RAINFALL RATE 257

OCEANOGRAPHER    RESEARCHER    GILLISS    QUADRA  
 NUMBER OF SCANS    052            090            100            073

MISSING HOURS:    03    05            09            14  
 RANGE MARKER INTERVAL 110 KM    GRID SPACING 4 KM X 4 KM

| CODE  | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) |
|-------|------------------|------|------------------|------|------------------|------|------------------|
| BLANK | 0.000            |      |                  |      |                  |      |                  |
| 1     | 0.001 - 0.040    | 4    | 0.133 - 0.200    | 9    | 0.668 - 1.000    | ■    | 3.350 - 5.012    |
| 2     | 0.040 - 0.060    | 6    | 0.200 - 0.299    | 11   | 1.000 - 1.496    | ■    | 5.012 - 7.499    |
| 3     | 0.060 - 0.089    | 3    | 0.299 - 0.447    | 8    | 1.496 - 2.239    | ■    | 7.499 - 11.220   |
| 4     | 0.089 - 0.133    | 8    | 0.447 - 0.668    | 12   | 2.239 - 3.350    | ■    | 11.220 - 16.788  |



MEAN AREA PRECIPITATION RATE MM/HR SEPTEMBER 14, 1974 (JULIAN DAY 257)

| AREA | 1      | 2      | 3      | 4      | 5      | 6      | 7      | 8      | 9      | 10     | 11     | 12     | 13     | 14     | 15     |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1    | 0.0183 | 2.0232 | 4.1376 | 1.3119 | 2.0794 | 0.5352 | 0.0267 | 1.8163 | 1.6858 | 1.7521 | 0.6376 | 2.8879 | 1.5525 | 1.2824 | 1.4172 |
| 2    | 0.0850 | 1.1674 | 4.1637 | 1.4988 | 2.6056 | 0.1351 | 0.1206 | 1.5940 | 1.6104 | 1.8013 | 0.4088 | 3.9575 | 1.5741 | 1.1250 | 1.3494 |
| 3    | 0.5769 | 1.9576 | 2.1225 | 1.2955 | 2.5817 | 0.2953 | 0.7675 | 2.8637 | 1.4751 | 1.6383 | 2.1315 | 2.2320 | 1.3182 | 0.9423 | 1.1299 |
| 4    | 0.5532 | 1.3625 | 1.1100 | 1.4624 | 1.6879 | 0.4697 | 0.6536 | 1.9922 | 1.1095 | 1.2200 | 1.5327 | 0.6773 | 1.4544 | 0.5871 | 1.0204 |
| 5    | 0.5023 | 1.2734 | 0.7556 | 2.9143 | 1.3592 | 0.5768 | 0.5295 | 1.7366 | 1.2305 | 1.3376 | 1.8678 | 0.4012 | 1.8041 | 0.5596 | 1.1816 |
| 6    | 0.3526 | 0.7272 | 0.3220 | 3.7506 | 0.9925 | 0.4365 | 0.3314 | 0.7051 | 1.1023 | 1.1736 | 0.7797 | 0.2345 | 1.9316 | 0.4405 | 1.1859 |
| 7    | 0.1479 | 0.4351 | 0.1632 | 1.5745 | 1.6856 | 0.0940 | 0.2083 | 0.2462 | 0.6852 | 0.7228 | 0.5478 | 0.1381 | 1.2691 | 0.3796 | 0.8242 |
| 8    | 0.3168 | 0.3935 | 0.3067 | 0.7795 | 1.2456 | 0.2876 | 0.4220 | 0.4042 | 0.5562 | 0.5976 | 0.9633 | 0.3693 | 0.8403 | 0.4490 | 0.6445 |
| 9    | 0.6803 | 0.2587 | 0.1601 | 0.2393 | 0.7324 | 0.4639 | 0.9905 | 0.3811 | 0.4228 | 0.4688 | 1.7854 | 0.0842 | 0.5455 | 0.3626 | 0.4541 |
| 10   | 1.4262 | 0.6845 | 0.0812 | 0.0427 | 0.3695 | 0.4856 | 1.5054 | 1.0377 | 0.5150 | 0.4945 | 2.8335 | 0.0737 | 0.5411 | 0.5178 | 0.5294 |
| 11   | 1.7996 | 0.8703 | 0.6122 | 0.2876 | 0.2316 | 0.8100 | 1.9153 | 1.3203 | 0.7675 | 0.7595 | 3.4208 | 0.6201 | 0.7585 | 0.7250 | 0.7413 |
| 12   | 2.0977 | 0.6153 | 1.0047 | 0.6616 | 0.7711 | 0.6913 | 2.1578 | 0.9421 | 0.9721 | 0.9673 | 2.4031 | 1.0480 | 0.7906 | 0.7821 | 0.7860 |
| 13   | 1.2877 | 0.7273 | 1.5406 | 1.2271 | 0.8524 | 0.5987 | 1.2970 | 0.7672 | 1.0376 | 1.0478 | 1.0439 | 0.8385 | 0.8269 | 0.7486 | 0.7874 |
| 14   | 0.9417 | 0.7974 | 1.6800 | 1.1520 | 1.5915 | 0.6512 | 1.0135 | 0.8197 | 1.1357 | 1.1833 | 0.6079 | 0.8118 | 1.2311 | 0.7174 | 0.9735 |
| 15   | 0.5117 | 0.9847 | 1.2020 | 1.8166 | 2.2562 | 0.5052 | 0.5252 | 1.0935 | 1.2212 | 1.3007 | 0.9956 | 0.7297 | 1.3513 | 0.6036 | 0.9775 |
| 16   | 1.5544 | 1.2959 | 0.9646 | 1.3345 | 2.3636 | 0.8618 | 1.3739 | 1.3493 | 1.3975 | 1.3787 | 1.1180 | 0.2217 | 1.6494 | 0.8042 | 1.2265 |
| 17   | 2.0460 | 1.3648 | 0.6205 | 1.0870 | 2.3812 | 0.7460 | 1.7301 | 1.8874 | 1.3763 | 1.3580 | 1.6019 | 0.1411 | 1.8378 | 0.8240 | 1.3305 |
| 18   | 2.6785 | 1.3986 | 0.8356 | 1.0818 | 2.8708 | 0.8257 | 2.1210 | 2.1528 | 1.6173 | 1.5859 | 2.9461 | 0.0853 | 1.7573 | 1.0124 | 1.3845 |
| 19   | 2.2726 | 0.9221 | 0.6761 | 0.8094 | 3.1441 | 0.6497 | 2.2542 | 1.4157 | 1.4150 | 1.4488 | 2.7820 | 0.0296 | 1.5017 | 0.8220 | 1.1616 |
| 20   | 1.0051 | 0.1173 | 0.3192 | 0.3572 | 3.4748 | 0.8077 | 1.2396 | 0.1668 | 1.0172 | 1.1135 | 0.5298 | 0.0050 | 1.4768 | 0.3326 | 0.9046 |
| 21   | 0.0516 | 1.5953 | 4.1506 | 1.4053 | 2.3425 | 0.3351 | 0.0736 | 1.7051 | 1.6480 | 1.7766 | 0.5232 | 3.4225 | 1.5631 | 1.2037 | 1.3832 |
| 22   | 0.5651 | 1.6601 | 1.6163 | 1.3789 | 2.1348 | 0.3825 | 0.7106 | 2.4280 | 1.2922 | 1.4290 | 1.8321 | 1.4546 | 1.3864 | 0.7647 | 1.0751 |
| 23   | 0.4274 | 1.0003 | 0.5387 | 3.3524 | 1.1758 | 0.5066 | 0.4304 | 1.2208 | 1.1664 | 1.2556 | 1.3237 | 0.3175 | 1.8678 | 0.5000 | 1.1837 |
| 24   | 0.3817 | 0.3624 | 0.2100 | 0.8644 | 1.2212 | 0.2818 | 0.5403 | 0.3438 | 0.5547 | 0.5964 | 1.0988 | 0.1972 | 0.8850 | 0.3971 | 0.6408 |
| 25   | 1.6129 | 0.7774 | 0.3467 | 0.1651 | 0.3006 | 0.6478 | 1.7103 | 1.1790 | 0.6412 | 0.6270 | 3.1271 | 0.3465 | 0.6498 | 0.6214 | 0.6351 |
| 26   | 1.4424 | 0.7133 | 1.4084 | 1.0135 | 1.0717 | 0.6471 | 1.4895 | 0.8430 | 1.0483 | 1.0661 | 1.3516 | 0.8994 | 0.9496 | 0.7493 | 0.6489 |
| 27   | 1.3707 | 1.2151 | 0.9290 | 1.4126 | 2.3470 | 0.7043 | 1.2097 | 1.4435 | 1.3315 | 1.3456 | 1.2385 | 0.3642 | 1.6127 | 0.7447 | 1.1786 |
| 28   | 1.9853 | 0.8127 | 0.6103 | 0.7494 | 3.1632 | 0.7610 | 1.8716 | 1.2451 | 1.3496 | 1.3825 | 2.0860 | 0.0400 | 1.5784 | 0.7223 | 1.1501 |
| 29   | 0.3084 | 1.6277 | 2.8834 | 1.3921 | 2.2387 | 0.3588 | 0.3921 | 2.0665 | 1.4700 | 1.6027 | 1.1776 | 2.4387 | 1.4752 | 0.9843 | 1.2293 |
| 30   | 0.4000 | 0.6176 | 0.3415 | 1.8596 | 1.2030 | 0.3718 | 0.4963 | 0.6946 | 0.7994 | 0.8601 | 1.1888 | 0.2455 | 1.2781 | 0.4382 | 0.8578 |
| 31   | 1.5106 | 0.7389 | 0.9837 | 0.6741 | 0.7632 | 0.6473 | 1.5778 | 0.9774 | 0.8856 | 0.8905 | 2.0618 | 0.6784 | 0.8297 | 0.6981 | 0.7632 |
| 32   | 1.6780 | 1.0139 | 0.7696 | 1.0810 | 2.7551 | 0.7326 | 1.5406 | 1.3443 | 1.3404 | 1.3639 | 1.6622 | 0.2021 | 1.5954 | 0.7340 | 1.1646 |
| 33   | 0.3593 | 1.0665 | 1.4712 | 1.6518 | 1.6633 | 0.3660 | 0.4500 | 1.3043 | 1.0975 | 1.1902 | 1.1838 | 1.2202 | 1.3653 | 0.6810 | 1.0224 |
| 34   | 1.6019 | 0.8889 | 0.8669 | 0.8960 | 1.8497 | 0.6939 | 1.5575 | 1.1775 | 1.1334 | 1.1485 | 1.8438 | 0.4186 | 1.2471 | 0.7182 | 0.9822 |
| 35   | 1.0427 | 0.9688 | 1.1388 | 1.2361 | 1.7658 | 0.5463 | 1.0591 | 1.2346 | 1.1172 | 1.1673 | 1.5468 | 0.7793 | 1.3008 | 0.7018 | 1.0007 |

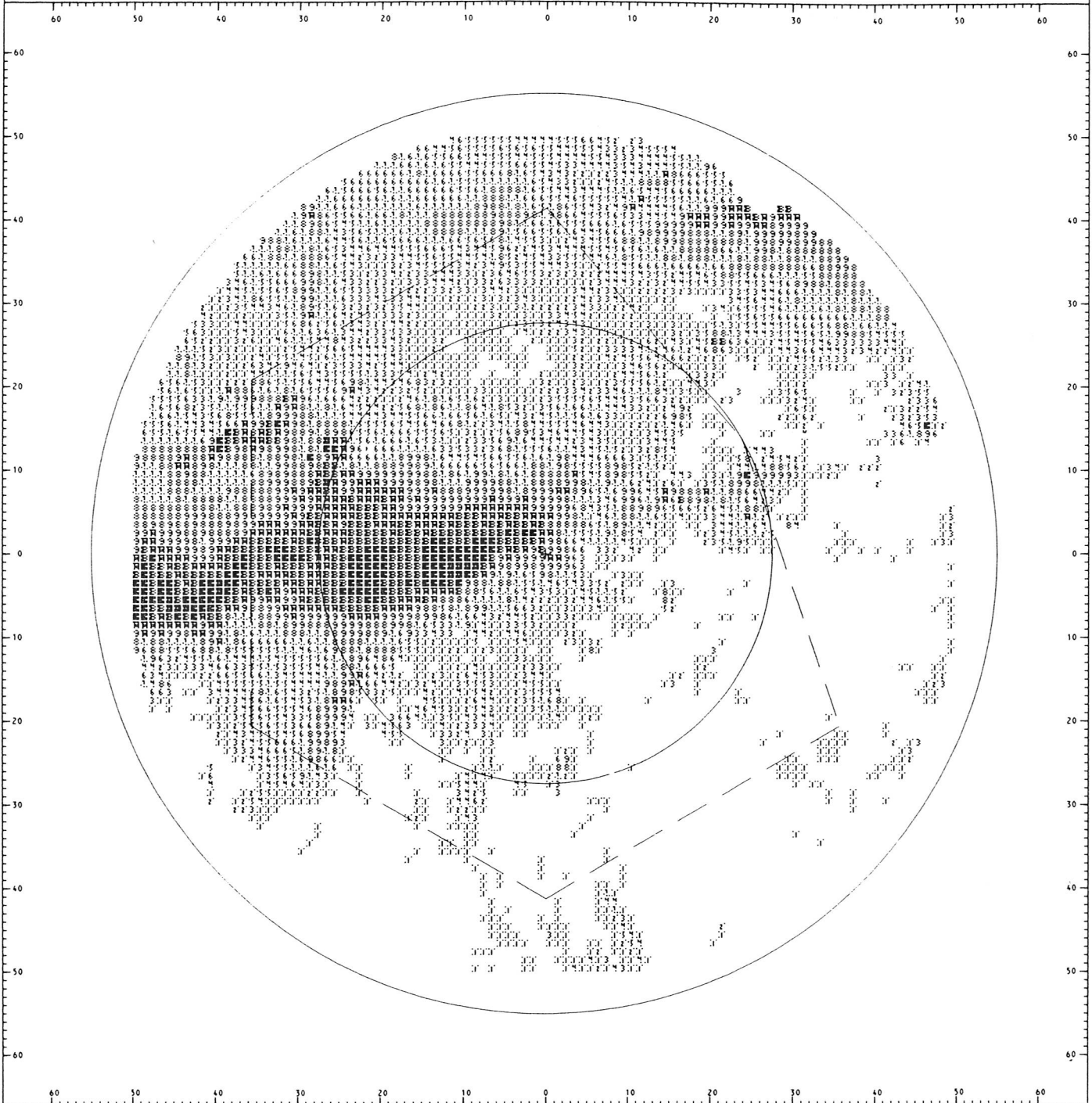


# GATE RADAR DAILY RAINFALL RATE 258

OCEANOGRAPHER RESEARCHER GILLISS QUADRA  
 NUMBER OF SCANS 064 095 081 041

MISSING HOURS: 10 11 14 15 19  
 RANGE MARKER INTERVAL 110 KM GRID SPACING 4 KM X 4 KM

| CODE  | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) | CODE | RAINFALL (MM/HR) |
|-------|------------------|------|------------------|------|------------------|------|------------------|
| BLANK | 0.000            |      |                  |      |                  |      |                  |
| 1     | 0.001 - 0.040    | 4    | 0.133 - 0.200    | 9    | 0.668 - 1.000    | ■    | 3.350 - 5.012    |
| 2     | 0.040 - 0.060    | 6    | 0.200 - 0.299    | 11   | 1.000 - 1.496    | ■    | 5.012 - 7.499    |
| 3     | 0.060 - 0.089    | 3    | 0.299 - 0.447    | 8    | 1.496 - 2.239    | ■    | 7.499 - 11.220   |
| 4     | 0.089 - 0.133    | 8    | 0.447 - 0.668    | 12   | 2.239 - 3.350    | ■    | 11.220 - 16.788  |



MEAN AREA PRECIPITATION RATE MM/HR SEPTEMBER 15, 1974 (JULIAN DAY 258)

| AREA | 1      | 2       | 3      | 4      | 5      | 6      | 7      | 8      | 9      | 10     | 11     | 12     | 13     | 14     | 15     |
|------|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| HRS  | 0.4453 | 0.0389  | 0.0832 | 0.5659 | 4.2256 | 1.0577 | 0.6980 | 0.0239 | 1.0831 | 1.2144 | 0.0719 | 0.0001 | 1.6689 | 0.1351 | 0.5019 |
| 1    | 0.0900 | 0.0916  | 0.0594 | 0.4442 | 3.5416 | 0.7772 | 0.1185 | 0.0974 | 0.8388 | 0.9447 | 0.0677 | 0.0    | 1.3538 | 0.0546 | 0.7042 |
| 2    | 0.1245 | 0.0306  | 0.0348 | 0.2457 | 2.5294 | 0.4671 | 0.1937 | 0.0418 | 0.5755 | 0.6529 | 0.2368 | 0.0    | 1.0217 | 0.0400 | 0.5308 |
| 3    | 0.2721 | 0.0357  | 0.0344 | 0.0974 | 1.7437 | 0.2291 | 0.4237 | 0.0542 | 0.4045 | 0.4550 | 0.3239 | 0.0    | 0.6953 | 0.0703 | 0.3848 |
| 4    | 0.1142 | 0.0176  | 0.0239 | 0.0796 | 1.4301 | 0.2031 | 0.1766 | 0.0292 | 0.3134 | 0.3560 | 0.0971 | 0.0    | 0.5956 | 0.0310 | 0.3133 |
| 5    | 0.0074 | 0.0067  | 0.0124 | 0.0708 | 1.6261 | 0.0681 | 0.0107 | 0.0113 | 0.3011 | 0.3421 | 0.0222 | 0.0    | 0.5270 | 0.0051 | 0.2664 |
| 6    | 0.0025 | 0.0027  | 0.0    | 0.0701 | 2.5783 | 0.1011 | 0.0040 | 0.0041 | 0.4632 | 0.5262 | 0.0081 | 0.0    | 0.6335 | 0.0047 | 0.3197 |
| 7    | 0.0929 | 0.0     | 0.0    | 0.0652 | 1.9732 | 0.0791 | 0.0095 | 0.0    | 0.3721 | 0.4064 | 0.0    | 0.0    | 0.5131 | 0.0443 | 0.2790 |
| 8    | 0.2917 | 0.0043  | 0.0    | 0.0643 | 0.8712 | 0.0043 | 0.1197 | 0.0063 | 0.2071 | 0.1547 | 0.0402 | 0.0    | 0.2609 | 0.0606 | 0.1607 |
| 9    |        |         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 10   |        |         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 11   | 0.2865 | 0.0192  | 0.0523 | 0.0430 | 0.0055 | 0.0017 | 0.4413 | 0.0257 | 0.0684 | 0.0768 | 0.1702 | 0.0056 | 0.0121 | 0.0687 | 0.0404 |
| 12   | 0.0384 | 0.0016  | 0.0186 | 0.0501 | 0.0723 | 0.0027 | 0.0586 | 0.0024 | 0.0306 | 0.0346 | 0.0097 | 0.0007 | 0.0234 | 0.0107 | 0.0171 |
| 13   |        |         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 14   |        |         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 15   |        |         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 16   | 0.0    | 0.0     | 0.0    | 0.0169 | 0.0560 | 0.0    | 0.0    | 0.0    | 0.0122 | 0.0139 | 0.0    | 0.0    | 0.0212 | 0.0    | 0.0106 |
| 17   | 0.0    | 0.0     | 0.0    | 0.0006 | 0.0191 | 0.0027 | 0.0    | 0.0    | 0.0038 | 0.0043 | 0.0    | 0.0    | 0.0057 | 0.0    | 0.0028 |
| 18   | 0.0066 | 0.0052  | 0.0    | 0.0013 | 0.0244 | 0.0001 | 0.0104 | 0.0081 | 0.0063 | 0.0072 | 0.0339 | 0.0    | 0.0089 | 0.0022 | 0.0055 |
| 19   |        |         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 20   | 0.0028 | 0.0028  | 0.0488 | 0.0054 | 0.0405 | 0.0149 | 0.0094 | 0.0042 | 0.0192 | 0.0218 | 0.0    | 0.0031 | 0.0186 | 0.0100 | 0.0143 |
| 21   | 0.1044 | 0.1060  | 0.0466 | 0.0315 | 0.0424 | 0.0546 | 0.1549 | 0.1176 | 0.0643 | 0.0662 | 0.2591 | 0.0001 | 0.0283 | 0.0748 | 0.0515 |
| 22   | 0.0763 | 0.02299 | 0.0007 | 0.0744 | 0.1658 | 0.3665 | 0.1196 | 0.2120 | 0.1525 | 0.1554 | 0.3892 | 0.0003 | 0.1209 | 0.2764 | 0.1986 |
| 23   | 0.3314 | 0.4581  | 0.0021 | 0.0488 | 0.5195 | 0.6385 | 0.4028 | 0.5223 | 0.3338 | 0.3420 | 1.0768 | 0.0009 | 0.2657 | 0.5742 | 0.4200 |
| 24   | 0.4178 | 0.6920  | 0.0050 | 0.0768 | 1.6005 | 0.5060 | 0.5222 | 0.9783 | 0.5526 | 0.6600 | 1.7258 | 0.0097 | 0.5658 | 0.5364 | 0.5511 |
| 3    | 0.2213 | 0.0537  | 0.0591 | 0.4199 | 3.4336 | 0.7807 | 0.3067 | 0.0544 | 0.8325 | 0.9374 | 0.1254 | 0.0    | 1.3479 | 0.0765 | 0.7122 |
| 6    | 0.1312 | 0.0200  | 0.0236 | 0.0826 | 1.6000 | 0.1668 | 0.2036 | 0.0316 | 0.3397 | 0.3857 | 0.1477 | 0.0    | 0.6073 | 0.0355 | 0.3218 |
| 9    | 0.1290 | 0.0023  | 0.0    | 0.0679 | 1.8076 | 0.0615 | 0.0444 | 0.0035 | 0.3475 | 0.3758 | 0.0161 | 0.0    | 0.4693 | 0.0366 | 0.2532 |
| 12   |        |         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 15   |        |         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 18   | 0.0022 | 0.0017  | 0.0    | 0.0063 | 0.0332 | 0.0009 | 0.0035 | 0.0027 | 0.0074 | 0.0084 | 0.0113 | 0.0    | 0.0119 | 0.0007 | 0.0063 |
| 21   | 0.0536 | 0.0544  | 0.0477 | 0.0185 | 0.0415 | 0.0347 | 0.0756 | 0.0609 | 0.0418 | 0.0440 | 0.1295 | 0.0016 | 0.0235 | 0.0406 | 0.0320 |
| 24   | 0.2752 | 0.4600  | 0.0026 | 0.0667 | 0.7619 | 0.5036 | 0.3482 | 0.5709 | 0.3463 | 0.3659 | 1.0640 | 0.0037 | 0.3175 | 0.4614 | 0.3693 |
| 6    | 0.1762 | 0.0369  | 0.0413 | 0.2513 | 2.5167 | 0.4737 | 0.2552 | 0.0430 | 0.5861 | 0.6616 | 0.1366 | 0.0    | 0.9778 | 0.0562 | 0.5176 |
| 12   | 0.1684 | 0.0065  | 0.0131 | 0.0617 | 1.3580 | 0.0465 | 0.1436 | 0.0100 | 0.2777 | 0.3010 | 0.0546 | 0.0014 | 0.3550 | 0.0447 | 0.2000 |
| 18   | 0.0113 | 0.0017  | 0.0046 | 0.0172 | 0.0430 | 0.0014 | 0.0173 | 0.0026 | 0.0132 | 0.0150 | 0.0105 | 0.0002 | 0.0148 | 0.0032 | 0.0090 |
| 24   | 0.1866 | 0.2978  | 0.0206 | 0.0474 | 0.4737 | 0.3161 | 0.2408 | 0.3669 | 0.2245 | 0.2371 | 0.6502 | 0.0028 | 0.1998 | 0.2859 | 0.2428 |
| 12   | 0.1731 | 0.0247  | 0.0300 | 0.1754 | 2.0533 | 0.3029 | 0.2106 | 0.0298 | 0.4627 | 0.5173 | 0.1038 | 0.0006 | 0.7286 | 0.0516 | 0.3906 |
| 24   | 0.1087 | 0.1662  | 0.0135 | 0.0340 | 0.2823 | 0.1762 | 0.1414 | 0.2050 | 0.1306 | 0.1384 | 0.3883 | 0.0017 | 0.1176 | 0.1574 | 0.1375 |
| 24   | 0.1426 | 0.0917  | 0.0222 | 0.1084 | 1.2143 | 0.2429 | 0.1778 | 0.1128 | 0.3054 | 0.3378 | 0.2386 | 0.0011 | 0.4392 | 0.1017 | 0.2707 |