

## SPRAGUE MULTIPLIER

|                                    | N1       | N2       | N3       | N4       | N5       |
|------------------------------------|----------|----------|----------|----------|----------|
| <b>FIRST END - PANEL</b>           |          |          |          |          |          |
| n1 .....                           | + 0.3616 | - 0.2768 | + 0.1488 | - 0.0336 | ---      |
| n2 .....                           | + 0.2640 | - 0.0960 | + 0.0400 | - 0.0080 | ---      |
| n3 .....                           | + 0.1840 | + 0.0400 | - 0.0320 | + 0.0080 | ---      |
| n4 .....                           | + 0.1200 | + 0.1360 | 0.0720   | + 0.0160 | ---      |
| n5 .....                           | + 0.0704 | + 0.1968 | - 0.0848 | + 0.0176 | ---      |
| <b>FIRST NEXT - TO - END PANEL</b> |          |          |          |          |          |
| n1 .....                           | + 0.0336 | + 0.2272 | - 0.0752 | + 0.0144 | ---      |
| n2 .....                           | + 0.0080 | + 0.2320 | - 0.0480 | + 0.0080 | ---      |
| n3 .....                           | - 0.0080 | + 0.2160 | - 0.0080 | + 0.0000 | ---      |
| n4 .....                           | -0.0160  | + 0.1840 | + 0.0400 | - 0.0080 | ---      |
| n5 .....                           | - 0.0176 | + 0.1408 | + 0.0912 | - 0.0144 | ---      |
| <b>MID - PANEL</b>                 |          |          |          |          |          |
| n1 .....                           | - 0.0128 | + 0.0848 | + 0.1504 | - 0.0240 | + 0.0016 |
| n2 .....                           | - 0.0016 | + 0.0144 | + 0.2224 | - 0.0416 | + 0.0064 |
| n3 .....                           | + 0.0064 | - 0.0336 | + 0.2544 | - 0.0336 | + 0.0064 |
| n4 .....                           | + 0.0064 | - 0.0416 | + 0.2224 | + 0.0144 | - 0.0016 |
| n5 .....                           | + 0.0016 | - 0.0240 | + 0.1504 | + 0.0848 | - 0.0128 |
| <b>LAST NEXT - TO - END PANEL</b>  |          |          |          |          |          |
| n1 .....                           | - 0.0144 | + 0.0912 | + 0.1408 | - 0.0176 | ---      |
| n2 .....                           | - 0.0080 | + 0.0400 | + 0.1840 | - 0.0160 | ---      |
| n3 .....                           | + 0.0000 | - 0.0080 | + 0.2160 | - 0.0080 | ---      |
| n4 .....                           | + 0.0080 | - 0.0480 | + 0.2320 | + 0.0080 | ---      |
| n5 .....                           | + 0.0144 | - 0.0752 | + 0.2272 | + 0.0336 | ---      |
| <b>LAST END - PANEL</b>            |          |          |          |          |          |
| n1 .....                           | + 0.0176 | - 0.0848 | + 0.1968 | + 0.0704 | ---      |
| n2 .....                           | + 0.0160 | - 0.0720 | + 0.1360 | + 0.1200 | ---      |
| n3 .....                           | + 0.0080 | - 0.0320 | + 0.0400 | + 0.1840 | ---      |
| n4 .....                           | - 0.0080 | + 0.0400 | - 0.0960 | + 0.2640 | ---      |
| n5 .....                           | - 0.0336 | + 0.1488 | - 0.2768 | + 0.3616 | ---      |