

| | | | Width of | | | | |
|----------|---|--------|----------|-----------|-----------|--------|-------------|
| | | | Low Edge | High Edge | Graticule | Occ BW | |
| BPSK | H | Bottom | 0.5 | 0.5 | 2.7 | 8.06 | |
| | | Mid | 0.5 | 0.5 | 2.7 | 8.06 | |
| | | Top | 0.5 | 0.5 | 2.7 | 8.06 | |
| | V | Bottom | 0.5 | 0.5 | 2.7 | 8.06 | 8.06 |
| | | Mid | 0.5 | 0.5 | 2.7 | 8.06 | |
| | | Top | 0.5 | 0.5 | 2.7 | 8.06 | |
| QPSK | H | Bottom | 0.75 | 0.7 | 2.7 | 8.63 | |
| | | Mid | 0.8 | 0.65 | 2.7 | 8.63 | |
| | | Top | 0.75 | 0.7 | 2.7 | 8.63 | |
| | V | Bottom | 0.75 | 0.7 | 2.7 | 8.63 | 8.69 |
| | | Mid | 0.8 | 0.7 | 2.7 | 8.69 | |
| | | Top | 0.75 | 0.7 | 2.7 | 8.63 | |
| 16QAM | H | Bottom | 0.9 | 0.85 | 2.7 | 9.00 | |
| | | Mid | 0.95 | 0.8 | 2.7 | 9.00 | |
| | | Top | 0.9 | 0.85 | 2.7 | 9.00 | |
| | V | Bottom | 0.9 | 0.85 | 2.7 | 9.00 | 9.00 |
| | | Mid | 0.95 | 0.8 | 2.7 | 9.00 | |
| | | Top | 0.9 | 0.85 | 2.7 | 9.00 | |
| 64QAM | H | Bottom | 1.05 | 1 | 2.7 | 9.38 | |
| | | Mid | 1.05 | 1 | 2.7 | 9.38 | |
| | | Top | 1.05 | 1 | 2.7 | 9.38 | |
| | V | Bottom | 1.05 | 1 | 2.7 | 9.38 | 9.38 |
| | | Mid | 1.05 | 1 | 2.7 | 9.38 | |
| | | Top | 1.05 | 1 | 2.7 | 9.38 | |
| Acq Mode | H | Bottom | 0.65 | 0.6 | 2.7 | 8.37 | |
| | | Mid | 0.7 | 0.5 | 2.7 | 8.31 | |
| | | Top | 0.7 | 0.5 | 2.7 | 8.31 | |
| | V | Bottom | 0.65 | 0.55 | 2.7 | 8.31 | 8.37 |
| | | Mid | 0.7 | 0.5 | 2.7 | 8.31 | |
| | | Top | 0.65 | 0.55 | 2.7 | 8.31 | |