| MCS2000 Model Chart by WA6ILQ for Repeater-Builder.com | | | | | |
|---|---|---|---|---|---|
| **Model** | **Band** | **Transmit Power** | **Model & Display Lines/Chars** | **Bandwidth** | **Modes** |
| M01JLM9PW6_N | 136 - 162* | 50-100 | Model 2, 1x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01JLN9PW6_N | 136 - 162* | 50-100 | Model 3, 2x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01KHL9PW4_N | 136 - 174 | 1-25 | Model 1, 1x8 | 25 / 20 / 12.5 KHZ | 48 |
| M01KHM9PW5_N | 136 - 174 | 1-25 | Model 2, 1x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01KHN9PW5_N | 136 - 174 | 1-25 | Model 3, 2x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01KLM9PW6_N | 146 - 174 | 50-100 | Model 2, 1x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01KLN9PW6_N | 146 - 174 | 50-100 | Model 3, 2x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01RFL9PW4_N | 403 - 470 | 1-10 | Model 1, 1x8 | 25 / 20 / 12.5 KHZ | 48 |
| M01RFM9PW5_N | 403 - 470 | 1-10 | Model 2, 1x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01RFN9PW5_N | 403 - 470 | 1-10 | Model 3, 2x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01RHL9PW4_N | 403 - 470 | 10-25 | Model 1, 1x8 | 25 / 20 / 12.5 KHZ | 48 |
| M01RHM9PW5_N | 403 - 470 | 10-25 | Model 2, 1x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01RHN9PW5_N | 403 - 470 | 10-25 | Model 3, 2x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01RLM9PW6_N | 403 - 470 | 40-100 | Model 2, 1x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01RLN9PW6_N | 403 - 470 | 40-100 | Model 3, 2x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01SHL9PW4_N | 450 - 512 | 10-25 | Model 1, 1x8 | 25 / 20 / 12.5 KHZ | 48 |
| M01SHM9PW5_N | 450 - 512 | 10-25 | Model 2, 1x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01SHN9PW5_N | 450 - 512 | 10-25 | Model 3, 2x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01SKM9PW6_N | 450 - 512 | 40-50 | Model 2, 1x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01SKN9PW6_N | 450 - 512 | 40-50 | Model 3, 2x14 | 25 / 20 / 12.5 KHZ | 160 |
| M01UGL6PW4_N | 800 ** | 15 | Model 1, 1x8 | 20 / 25 KHZ | 48 |
| M01UGM6PW6_N | 800 ** | 15 | Model 2, 1x14 | 20 / 25 KHZ | 160 |
| M01UGN6PW6_N | 800 ** | 15 | Model 3, 2x14 | 20 / 25 KHZ | 160 |
| M01UJL6PW4_N | 800 ** | 30-35 | Model 1, 1x8 | 20 / 25 KHZ | 48 |
| M01UJM6PW6_N | 800 ** | 30-35 | Model 2, 1x14 | 20 / 25 KHZ | 160 |
| M01UJN6PW6_N | 800 ** | 30-35 | Model 3, 2x14 | 20 / 25 KHZ | 160 |
| M01WGL4PW4_N | 900 *** | 12 | Model 1, 1x8 | 12.5 KHZ | 48 |
| M01WGM4PW6_N | 900 *** | 12 | Model 2, 1x14 | 12.5 KHZ | 160 |
| M01WGN4PW6_N | 900 *** | 12 | Model 3, 2x14 | 12.5 KHZ | 160 |
| M01WJL4PW4_N | 900 *** | 30 | Model 1, 1x8 | 12.5 KHZ | 48 |
| M01WJM4PW6_N | 900 *** | 30 | Model 2, 1x14 | 12.5 KHZ | 160 |
| M01WUN4PW6_N | 900 *** | 30 | Model 3, 2x14 | 12.5 KHZ | 160 |
| | | | | | |
| * One reference says 132-160 | | | | | |
| ** 800 is 851-866, 806-821, 866-869, 821-824) | | | | | |
| *** 900 is RX 935-941 and TX 896-902 | | | | | |