Table No. 1 Measuring the Stack Matcha No. 1

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Band |  | 1 | 2 | 3 | 1+2 | 1+3 | 2+3 | 1+2+3 |
| **7 MHz** | R | 45 | 44 | 45 | 50 | 49 | 49 | 38 |
| SWR | 1:1.0 | 1:1.0 | 1:1.0 | 1:1.1 | 1:1.1 | 1:1.1 | 1:1.3 |
| XS | 0 | 0 | 0 | 6 | 7 | 6 | 5 |
| **14 MHz** | R | 40 | 40 | 41 | 47 | 45 | 45 | 45 |
| SWR | 1:1.1 | 1:1.1 | 1:1.1 | 1:1.1 | 1:1.1 | 1:1.0 | 1:1.3 |
| XS | 0 | 0 | 0 | 4 | 2 | 0 | 15 |
| 18 MHz | R | 39 | 40 | 40 | 41 | 39 | 39 | 49 |
| SWR | 1:1.1 | 1:1.1 | 1:1.1 | 1:1.1 | 1:1.1 | 1:1.1 | 1:1.3 |
| XS | 0 | 0 | 0 | 0 | 0 | 0 | 13 |
| **21 MHz** | R | 38 | 39 | 39 | 40 | 38 | 39 | 54 |
| SWR | 1:1.2 | 1:1.2 | 1:1.1 | 1:1.1 | 1:1.2 | 1:1.2 | 1:1.3 |
| XS | 0 | 0 | 0 | 0 | 0 | 0 | 13 |
| 24 MHz | R | 38 | 39 | 39 | 40 | 39 | 39 | 56 |
| SWR | 1:1.2 | 1:1.2 | 1:1.2 | 1:1.1 | 1:1.2 | 1:1.2 | 1:1.2 |
| XS | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| **28 MHz** | R | 38 | 39 | 38 | 46 | 45 | 46 | 56 |
| SWR | 1:1.2 | 1:1.2 | 1:1.2 | 1:1.0 | 1:1.0 | 1:1.0 | 1:1.2 |