**RADIO PROGRAM REFERENCE SHEET**

For the Zastone D9000 - March 20,2024

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| CH | RX Freq | TX Freq | Decode | Encode | Max Power | BWidth | Name |
| 0 | 462.6750 | 467.6750 | 141.3 | 141.3 | 50W-Licensed | Wide | Capital 20-675 Repeater |
| 1 | 462.6000 | 467.6000 | 114.0 | 114.0 | 50W-Licensed | Wide | Ogden 17-600 Repeater |
| 2 | 462.7000 | 467.7000 | 114.0 | 114.0 | 50W-Licensed | Wide | Promontory 21-700 Repeater |
| 3 | 462.5500 | 467.5550 | 141.3 | 141.3 | 50W-Licensed | Wide | Pleasantville 15-550 Repeater |
| 4 | 462.6250 | 467.6250 | 141.3 | 141.3 | 50W-Licensed | Wide | Davis 18-625 Repeater |
| 5 | 462.5750 | 467.5750 | 141.3 | 141.3 | 50W-Licensed | Wide | Bountiful 16-575 Repeater |
| 6 | 462.5750 | 467.5750 | 159.8 | 158.8 | 50W-Licensed | Wide | Little Light Highland 16-575 |
| 7 | 462.6250 | 467.6250 | 141.3 | 141.3 | 50W-Licensed | Wide | Mirror Lake 16-625 |
| 8 | 462.5500 | 467.5550 | 146.2 | 146.2 | 50W-Licensed | Wide | West-1 15-550 Repeater |
| 9 | 462.5500 | 467.5550 | 179.9 | 179.9 | 50W-Licensed | Wide | East-3 17-600 Repeater |
| 10 | 462.6500 | 467.6500 | 141.3 | 141.3 | 50W-Licensed | Wide | Stansbury 19-650 Repeater |
|  |  |  |  |  |  |  |  |
| 11 | 151.8200 | 151.8200 | OFF | OFF | 2W | Narrow | MURS 1 |
| 12 | 151.8800 | 151.8800 | OFF | OFF | 2W | Narrow | MURS 2 |
| 13 | 151.9400 | 151.9400 | OFF | OFF | 2W | Wide | MURS 3 |
| 14 | 154.5700 | 154.5700 | OFF | OFF | 2W | Wide | MURS 4 |
| 15 | 154.6000 | 154.6000 | OFF | OFF | 2W | Wide | MURS 5 |
|  |  |  |  |  |  |  |  |
| 16 | 462.5625 | 462.5625 | OFF | OFF | 2W/5W-licensed | Narrow | FRS/GMRS 1 |
| 17 | 462.5770 | 462.5770 | OFF | OFF | 2W/5W Licensed | Narrow | FRS/GMRS 2 |
| 18 | 462.6125 | 462.6125 | OFF | OFF | 2W/5W Licensed | Narrow | FRS/GMRS 3 |
| 19 | 462.6375 | 462.6375 | OFF | OFF | 2W/5W Licensed | Narrow | FRS/GMRS 4 |
| 20 | 462.6625 | 462.6625 | OFF | OFF | 2W/5W Licensed | Narrow | FRS/GMRS 5 |
| 21 | 462.8750 | 462.8750 | OFF | OFF | 2W/5W Licensed | Narrow | FRS/GMRS 6 |
| 22 | 462.7125 | 462.7125 | OFF | OFF | 2W/5W Licensed | Narrow | FRS/GMRS 7 |
| 23 | 467.5625 | 467.5625 | OFF | OFF | 0.5w | Narrow | FRS 8 |
| 24 | 467.5875 | 467.5875 | OFF | OFF | 0.5w | Narrow | FRS 9 |
| 25 | 467.6125 | 467.6125 | OFF | OFF | 0.5w | Narrow | FRS 10 |
| 26 | 467.6375 | 467.6375 | OFF | OFF | 0.5w | Narrow | FRS 11 |
| 27 | 467.6625 | 467.6625 | OFF | OFF | 0.5w | Narrow | FRS 12 |
| 28 | 467.6875 | 467.6875 | OFF | OFF | 0.5w | Narrow | FRS 13 |
| 29 | 467.7125 | 467.7125 | OFF | OFF | 0.5w | Narrow | FRS 14 |
| 30 | 462.5500 | 462.5500 | OFF | OFF | 2w 50W-Licensed | Wide | GMRS/FRS 15 550 |
| 31 | 462.5750 | 462.5750 | OFF | OFF | 2w 50W-Licensed | Wide | GMRS/FRS 16 575 |
| 32 | 462.6000 | 462.6000 | OFF | OFF | 2w 50W-Licensed | Wide | GMRS/FRS 17 600 |
| 33 | 462.6250 | 462.6250 | OFF | OFF | 2w 50W-Licensed | Wide | GMRS/FRS 18 625 |
| 34 | 462.6500 | 462.6500 | OFF | OFF | 2w 50W-Licensed | Wide | GMRS/FRS 19 650 |
| 35 | 462.6750 | 462.6750 | OFF | OFF | 2w 50W-Licensed | Wide | GMRS/FRS 20 675 |
| 36 | 462.7000 | 462.7000 | OFF | OFF | 2w 50W-Licensed | Wide | GMRS/FRS 21 700 |
| 37 | 462.7250 | 462.7250 | OFF | OFF | 2w 50W-Licensed | Wide | GMRS/FRS 22 725 |
|  |  |  |  |  |  |  |  |
| 38 | 462.5500 | 467.5500 | OFF | OFF | 50W-Licensed | Wide | GMRS 15 550 Repeater |
| 39 | 462.5750 | 467.5750 | OFF | OFF | 50W-Licensed | Wide | GMRS 16 575 Repeater |
| 40 | 462.6000 | 467.6000 | OFF | OFF | 50W-Licensed | Wide | GMRS 17 600 Repeater |
| 41 | 462.6250 | 467.6250 | OFF | OFF | 50W-Licensed | Wide | GMRS 18 625 Repeater |
| 42 | 462.6500 | 467.6500 | OFF | OFF | 50W-Licensed | Wide | GMRS 19 650 Repeater |
| 43 | 462.6750 | 467.6750 | OFF | OFF | 50W-Licensed | Wide | GMRS 20 675 Repeater |
| 44 | 462.7000 | 467.7000 | OFF | OFF | 50W-Licensed | Wide | GMRS 21 700 Repeater |
| 45 | 462.7250 | 467.7250 | OFF | OFF | 50W-Licensed | Wide | GMRS 22 725 Repeater |
|  |  |  |  |  |  |  |  |
| 46 | 462.5500 | 467.5550 | 141.3 | 141.3 | 50W-Licensed | Wide | GMRS 15 550 Repeater (travel) |
| 47 | 462.5750 | 467.5750 | 141.3 | 141.3 | 50W-Licensed | Wide | GMRS 16 575 Repeater (travel) |
| 48 | 462.6000 | 467.6000 | 141.3 | 141.3 | 50W-Licensed | Wide | GMRS 17 600 Repeater (travel) |
| 49 | 462.6250 | 467.6250 | 141.3 | 141.3 | 50W-Licensed | Wide | GMRS 18 625 Repeater (travel) |
| 50 | 462.6500 | 467.6500 | 141.3 | 141.3 | 50W-Licensed | Wide | GMRS 19 650 Repeater (travel) |
| 51 | 462.6750 | 467.6750 | 141.3 | 141.3 | 50W-Licensed | Wide | GMRS 20 675 Repeater (travel) |
| 52 | 462.7000 | 467.7000 | 141.3 | 141.3 | 50W-Licensed | Wide | GMRS 21 700 Repeater (travel) |
| 53 | 462.7250 | 467.7250 | 141.3 | 141.3 | 50W-Licensed | Wide | GMRS 22 725 Repeater (travel) |
|  |  |  |  |  |  |  |  |
| 54 | 156.4250 | 156.4250 | OFF | OFF | 25W | Narrow | MARINE 68 Non-Commercial |
| 55 | 156.4500 | 156.4500 | OFF | OFF | 25W | Narrow | MARINE 09 Call Commercial/Non |
| 56 | 156.7000 | 156.7000 | OFF | OFF | 25W | Narrow | MARINE 14 Port Ops. Ship Movement |
| 57 | 156.8000 | 156.8000 | OFF | OFF | 25W | Narrow | **MARINE 16 (CALL/EMERGENCY**) |
| 58 | 156.9250 | 161.5250 | OFF | OFF | 25W | Narrow | MARINE 78 Non-Commercial |

Programmed by Paul Evans WQVJ601

**CHANNEL ALLOCATION:**

0-10 – Local GMR Repeater Channels

11-15 – MURS Channels (VHF)

16-37 – FRS/GMRS Simplex Channels

38-45 – GMRS Repeater Channels (no tones)

46-53 – GMRS Repeater Channels with Travel Tones (141.3)

54-58 – Marine Channels (VHF)