

Chart of Dipswitch Settings for the 1/2 watt PLL transmitter

| Freq | Sw 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|---|---|---|---|---|---|---|---|----|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|---|---|---|---|---|---|---|---|---|---|--|--|--|--|
| 87.7 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 96.1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 6.1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | | | | |
| 87.9 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 96.3 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 6.3 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | | | | |
| 88.1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 96.5 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 6.5 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | | | | |
| 88.3 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 96.7 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 6.7 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | | | | |
| 88.5 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 96.9 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 6.9 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | | | | |
| 88.7 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 97.1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 7.1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | | | | |
| 88.9 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 97.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 7.3 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | | | | |
| 89.1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 97.5 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 7.5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | | | | |
| 89.3 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 97.7 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 7.7 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | | | | |
| 89.5 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 97.9 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 7.9 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | | | | |
| 89.7 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 98.1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 89.9 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 98.3 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 90.1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 98.5 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 90.3 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 98.7 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 90.5 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 98.9 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 90.7 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 99.1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 90.9 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 99.3 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 91.1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 99.5 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | | |
| 91.3 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 99.7 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 91.5 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 99.9 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 91.7 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 100.1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 91.9 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 100.3 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 92.1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 100.5 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 92.3 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 100.7 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 92.5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 100.9 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 92.7 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 101.1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 92.9 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 101.3 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 93.1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 101.5 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 93.3 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 101.7 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 93.5 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 101.9 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 93.7 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 102.1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 93.9 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 102.3 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 94.1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 102.5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | | |
| 94.3 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 102.7 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 94.5 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 102.9 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 94.7 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 103.1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 94.9 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 103.3 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 95.1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 103.5 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 95.3 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 103.7 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 95.5 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 103.9 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 95.7 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 104.1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| 95.9 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 104.3 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 104.5 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 104.7 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 104.9 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 105.1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 105.3 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 105.5 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 105.7 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 105.9 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | | | | | | | | | | | | | | | | | |

0 = 'ON' or switch closed (0V)
 1 = 'OFF' or switch open (5V)