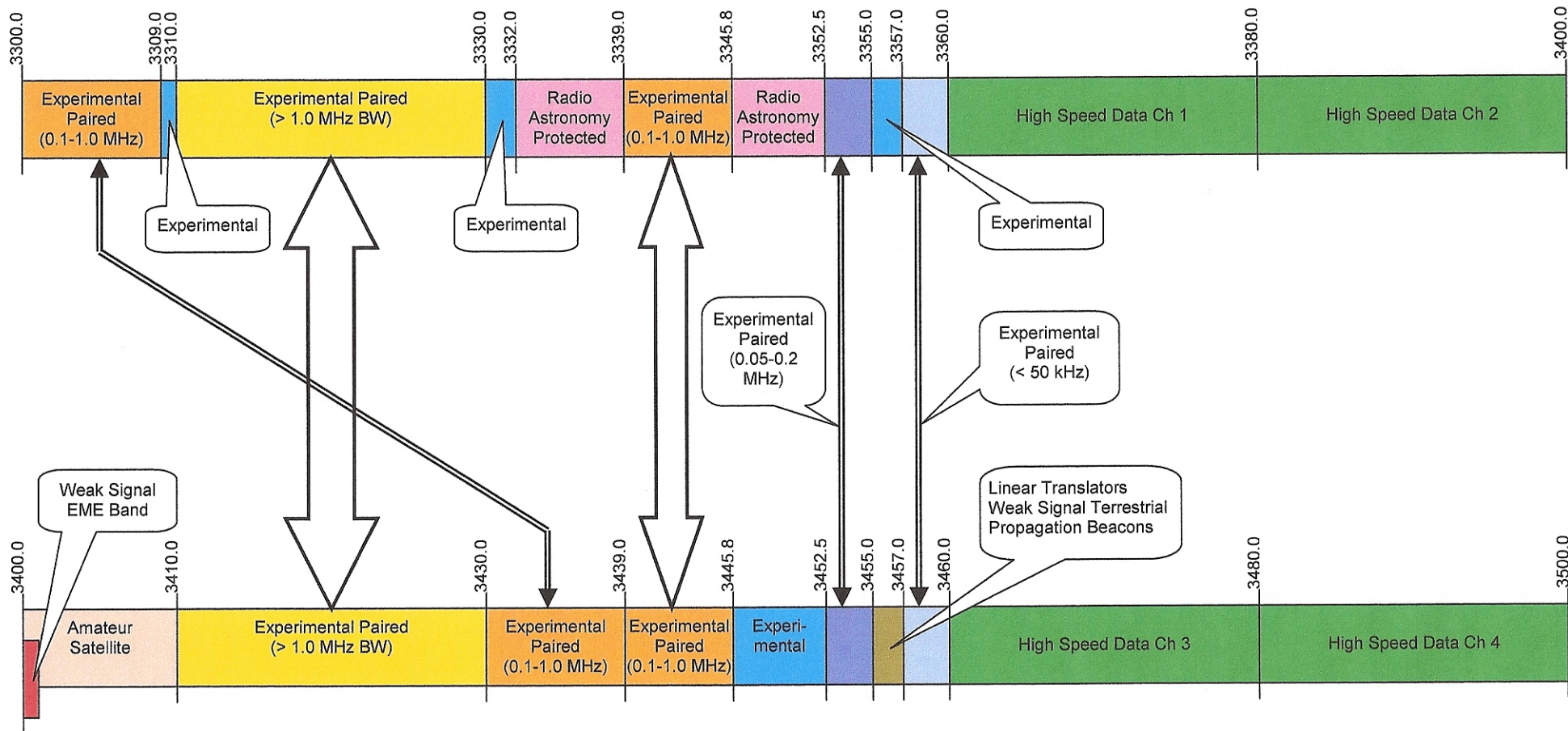


## Proposed Band Plan for the Amateur 9 cm Band (3300 – 3500 MHz)



| Level I - Major Band Divisions |          |       | Level II - Sub-Band Divisions |          |       | Level III      |                |                 |  |
|--------------------------------|----------|-------|-------------------------------|----------|-------|----------------|----------------|-----------------|--|
| Frequency Range (MHz)          |          |       | Frequency Range (MHz)         |          |       | Specific Freq. | Suggested      | Emission        |  |
| From                           | To       | Width | From                          | To       | Width | MHz            | Emission Types | Bandwidth       | Functional Use   |
| 3300.000                       | 3309.000 | 9.0   |                               |          |       |                |                | 0.1 - 1.0 MHz   | Experimental; paired with 3430.0-3439.0; 130 MHz Split |
| 3309.000                       | 3310.000 | 1.0   |                               |          |       |                |                |                 | Experimental   |
| 3310.000                       | 3330.000 | 20.0  |                               |          |       |                |                | >1.0 MHz        | Experimental; paired with 3410.0-3430.0; 100 MHz Split |
| 3330.000                       | 3332.000 | 2.0   |                               |          |       |                |                |                 | Experimental   |
| 3332.000                       | 3339.000 | 7.0   |                               |          |       |                |                |                 | RADIO ASTRONOMY PROTECTED BAND                         |
| 3339.000                       | 3345.800 | 6.8   |                               |          |       |                |                | 0.1 - 1.0 MHz   | Experimental; paired with 3439.0-3445.8; 100 MHz Split |
| 3345.800                       | 3352.500 | 6.7   |                               |          |       |                |                |                 | RADIO ASTRONOMY PROTECTED BAND                         |
| 3352.500                       | 3355.000 | 2.5   |                               |          |       |                |                | 0.05 - 0.2 MHz  | Experimental; paired with 3452.5-3455.0; 100 MHz Split |
| 3355.000                       | 3357.000 | 2.0   |                               |          |       |                |                |                 | Experimental   |
| 3357.000                       | 3360.000 | 3.0   |                               |          |       |                |                | 50 kHz or less  | Experimental; paired with 3457.0-3460.0                |
| 3360.000                       | 3380.000 | 20.0  |                               |          |       |                | OFDM, others   | 20 MHz max.     | High Speed Data, Channel 1                             |
| 3380.000                       | 3400.000 | 20.0  |                               |          |       |                | OFDM, others   | 20 MHz max.     | High Speed Data, Channel 2                             |
| 3400.000                       | 3410.000 | 10.0  |                               |          |       |                | CW, SSB, NBFM  |                 | Amateur Satellite Communications                       |
|                                |          |       | 3400.000                      | 3400.300 | 0.3   |                | CW, SSB        | 6 kHz or less   | Weak Signal EME Band                                   |
|                                |          |       |                               |          |       | 3400.100       | CW/SSB         |                 | EME Calling Frequency                                  |
| 3410.000                       | 3430.000 | 20.0  |                               |          |       |                |                | >1.0 MHz        | Experimental; paired with 3310.0-3330.0; 100 MHz Split |
| 3430.000                       | 3439.000 | 9.0   |                               |          |       |                |                | 0.1 - 1.0 MHz   | Experimental; paired with 3300.0-3309.0; 130 MHz Split |
| 3439.000                       | 3445.800 | 6.8   |                               |          |       |                |                | 0.1 - 1.0 MHz   | Experimental; paired with 3339.0-3345.8; 100 MHz Split |
| 3445.800                       | 3452.500 | 6.7   |                               |          |       |                |                |                 | Experimental   |
| 3452.500                       | 3455.000 | 2.5   |                               |          |       |                |                | 0.05 - 0.2 MHz  | Experimental; paired with 3352.5-3355.0; 100 MHz Split |
| 3455.000                       | 3455.500 | 0.5   |                               |          |       |                |                | 100 kHz or less | Crossband linear translator (input or output)          |
| 3455.500                       | 3457.000 | 1.5   |                               |          |       |                | CW, SSB, NBFM  | 6 kHz or less   | Terrestrial Weak Signal Band                           |
|                                |          |       |                               |          |       | 3456.100       | CW, SSB, NBFM  | 6 kHz or less   | Weak Signal Terrestrial Calling Frequency              |
|                                |          |       | 3456.300                      | 3457.000 | 0.1   |                | CW             | 1 kHz           | Propagation Beacons                                    |
| 3457.000                       | 3460.000 | 3.0   |                               |          |       |                |                | 50 kHz or less  | Experimental; paired with 3357.0-3360.0; 100 MHz Split |
| 3460.000                       | 3480.000 | 20.0  |                               |          |       |                | OFDM, others   | 20 MHz max.     | High Speed Data, Channel 3                             |
| 3480.000                       | 3500.000 | 20.0  |                               |          |       |                | OFDM, others   | 20 MHz max.     | High Speed Data, Channel 4                             |