

Table 3. Frequency Table for Array Antenna with 7.1 dBi gain

| Action | Lower/Upper<br>Frequency (MHz) | Bandwidth<br>(MHz) | Power at input<br>of transmit<br>antenna port<br>(W) | ERP<br>(W) | Mean or<br>Peak | Frequency<br>Tolerance | Station<br>Class |
|--------|--------------------------------|--------------------|------------------------------------------------------|------------|-----------------|------------------------|------------------|
| Add    | 2431.875-2438.125              | 6.25               | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2431.75-2438.25                | 6.5                | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2431.09-2438.91                | 7.82               | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2430.9375-<br>2439.0625        | 8.125              | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2430.12-2439.88                | 9.76               | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2429.9-2440.1                  | 10.2               | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2428.75-2441.25                | 12.5               | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2428.5-2441.5                  | 13.0               | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2437.185-2442.815              | 15.63              | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2426.875-2443.125              | 16.25              | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2425.235-2444.765              | 19.53              | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2424.84-2445.16                | 20.32              | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2423.28-2446.72                | 23.44              | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2422.81-2447.19                | 24.38              | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2422.5-2447.5                  | 25                 | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2422.0-2448.0                  | 26                 | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2419.375-2450.625              | 31.25              | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2418.75-2451.25                | 32.5               | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2415.45-2454.55                | 39.1               | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2414.685-2455.315              | 40.63              | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |
| Add    | 2420-2460                      | 40.0               | 0.671                                                | 2.1        | Mean            | 1 kHz                  | Mobile           |