

Pseudorandom Frequency Hopping Sequence

This EUT is controlled by microchip (SN93060 embedded uP) to generate Pseudorandom Frequency Hopping Sequence. RF normal operation mode support 45 hopping channel/Per Sequence.

There are four hopping sequences list as below:

Sequence 1: 2414,2436,2457,2422,2443,2428,2451,2463,2415,2437,2458,2423,2444,2429,2452,2465,2417,2438,2459,2424,2445,2431,2453,2466,2418,2439,2460,2425,2446,2433,2454,2467,2419,2441,2461,2426, 2447,2434,2455,2421,2442,2462,2427,2449,2435,2456 MHz

Sequence 2: 2414,2451,2433,2415,2452,2434,2417,2453,2435,2418,2454,2436,2419,2455,2437,2421,2456,2438,2422,2457,2439,2423,2458,2441,2424,2459,2442,2425,2460,2443,2426,2461,2444,2427,2462,2445,2428,2463,2446,2429,2465,2447,2431,2466,2449,2467 MHz

Sequence 3: 2422,2434,2445,2457,2414,2427,2439,2452,2462,2423,2435,2446,2458,2415,2428,2441,2453,2463,2424,2436,2447,2459,2417,2429,2442,2454,2465,2421,2425,2437,2449,2460, 2418,2431,2443,2455,2466,2426,2438,2451,2461,2419,2433,2444,2456,2467 MHz

Sequence 4: 2414,2433,2451,2415,2434,2452,2417,2435,2453,2418,2436,2454,2419,2437,2455,2421,2438,2456,2422,2439,2457,2423,2441,2458,2424,2442,2459,2425,2443,2460,2467,2426,2444,2461,2427,2445,2462,2428,2446,2463,2429,2447,2465,2431,2449,2466 MHz