Test Chip Version: BK3435_ Tx_Power _ NTHV _ QFN32_3# Select Spectrum analyzer model: E4404B Scan Frequency Range: 2400.0 MHz ---- 2480.0 MHz Cable Loss(dB): 0.7 ************************ Freq(MHz)Register Register Output FreOutput Power(dBm) 2400 -F 2400.015 2.8 -F 2.8 -2401 -2401.015 F 2.8 -2402 -2402.015 F 2.8 -2403 -2403.015 F 2404 -2404.015 2.8 -2405 -F 2405.015 2.9 -F 2.9 -2406 -2406.015 2407 -F 2407.015 2.8 -F 2.9 -2408 -2408.015 F 2.9 -2409 -2409.015 F 2410 -2410.015 2.9 -2411 -F 2411.015 2.9 -F 2.9 -2412 -2412.015 2413 -F 2413.015 2.9 -F 2.9 -2414 -2414.015 F 2415.015 2.9 -2415 -F 2416.015 2.9 -2416 -F 3 -2417 -2417.015 2418 -F 2418.015 3 -2419 -F 2419.015 3 -F 2420 -2420.015 3 -F 3 -2421 -2421, 015 2422 -F 2422.015 3 -F 3 -2423 -2423. 015 F 2424 -2424. 015 3 -2425 -F 3 -2425.015 F 2426 -2426.015 3.1 -2427 -F 2427.015 3.1 -2428 -F 2428.015 3.1 -F 2429 -2429.015 3.1 -2430 -F 2430.015 3.1 -F 2431 -2431.015 3.1 -F 2432 -2432.015 3.1 -2433 -F 3.1 -2433.015 2434 -F 2434.015 3.1 -F 2435 -2435. 015 3.1 -F 2436 -2436.015 3.1 -2437 -F 2437.015 3.1 -F 2438 -2438.015 3.1 -2439 -F 2439.015 3.1 -2440 -F 2440.015 3.2 -F 2441 -2441.015 3.1 -F 2442 -2442.015 3.1 -2443 -F 2443.015 3.1 -

2444 -

2445 -

F

2444. 015

2445.015

3.1 -

3.2 -

```
2446 -
                  F
                             2446, 015
                                            3.1 -
   2447 -
                  F
                             2447.015
                                            3.1 -
   2448 -
                  F
                             2448. 015
                                            3.1 -
   2449 -
                  F
                             2449.015
                                            3.1 -
                  F
                                            3.1 -
   2450 -
                             2450.015
                  F
   2451 -
                             2451.015
                                            3.1 -
   2452 -
                  F
                             2452.015
                                            3.1 -
   2453 -
                  F
                             2453.015
                                             3 -
   2454 -
                  F
                             2454, 015
                                            3.1 -
                  F
                             2455.015
                                              3 -
   2455 -
   2456 -
                  F
                             2456.015
                                            3.1 -
                  F
   2457 -
                             2457.015
                                            3.1 -
   2458 -
                  F
                             2458.015
                                            3.1 -
   2459 -
                  F
                             2459.015
                                            3.1 -
   2460 -
                  F
                             2460.015
                                              3 -
                  F
                                               3 -
   2461 -
                             2461.015
                  F
                                              3 -
   2462 -
                             2462.015
                  F
   2463 -
                             2463.015
                                              3 -
   2464 -
                  F
                             2464.015
                                              3 -
   2465 -
                  F
                             2465.015
                                              3 -
   2466 -
                  F
                             2466.015
                                              3 -
                  F
   2467 -
                                              3 -
                             2467.015
                  F
                                            2.9 -
   2468 -
                             2468.015
   2469 -
                  F
                             2469.015
                                            2.9 -
                  F
   2470 -
                             2470.015
                                            2.9 -
   2471 -
                  F
                             2471.015
                                            2.9 -
                  F
   2472 -
                             2472.015
                                            2.9 -
                  F
   2473 -
                             2473. 015
                                            2.8 -
   2474 -
                  F
                             2474.015
                                            2.8 -
                  F
   2475 -
                             2475. 015
                                            2.8 -
                  F
   2476 -
                             2476.015
                                            2.8 -
   2477 -
                  F
                             2477. 015
                                            2.7 -
   2478 -
                  F
                             2478.015
                                            2.8 -
   2479 -
                  F
                             2479.015
                                            2.8 -
                  F
   2480 -
                             2480.015
                                            2.7 -
Tx_output_Power(dBm): Max_M: 3.200000
                                             Min_M: 2.700000
```

```
Test Chip Version: BK3435_ Tx_Power _ LTHV _ QFN32_3#
Select Spectrum analyzer model:
                                E4404B
Scan Frequency Range: 2402.0 MHz --- 2402.0 MHz
Cable Loss(dB): 0.7
*******************
Freq (MHz) Register Register Output FreOutput Power (dBm)
    2402 -
                       1 2402.015
                                      -42 -
    2402 -
                       2 2402.015
                                     -33.3 -
    2402 -
                       3 2402.015
                                    -26.8 -
                       4 2402.015
                                    -21.6 -
    2402 -
    2402 -
                       5 2402.015
                                    -17.3 -
                       6 2402.015
                                    -13.6 -
    2402 -
    2402 -
                       7 2402.015
                                    -10.1 -
```

```
2402 -
                        8 2402.015
                                        -6.6 -
   2402 -
                        9 2402.015
                                        -3.6 -
                                        -1.6 -
   2402 -
                 A
                           2402.015
                                        -0.3 -
   2402 -
               В
                           2402.015
                C
                           2402.015
                                         0.7 -
   2402 -
                D
   2402 -
                           2402.015
                                         1.5 -
   2402 -
                 Е
                           2402.015
                                          2.2 -
   2402 -
                 F
                           2402.015
                                          2.8 -
Tx_output_Power(dBm): Max_M: 3.400000
                                          Min M: -42.000000
```

```
Test Chip Version: BK3435 Tx Power LTHV QFN32 3#
                                 E4404B
Select Spectrum analyzer model:
Scan Frequency Range: 2480.0 MHz ---- 2480.0 MHz
Cable Loss(dB): 0.7
*******************
Freq (MHz) Register Register Output FreOutput Power (dBm)
    2480 -
                       1 2480.015
                                     -43.4 -
    2480 -
                        2 2480.015
                                     -34.2 -
                                     -27.3 -
    2480 -
                        3 2480, 015
    2480 -
                        4 2480, 015
                                       -22 -
                        5 2480.015
                                     -17.7 -
    2480 -
                       6 2480.015
                                     -13.9 -
    2480 -
    2480 -
                       7 2480.015
                                     -10.3 -
    2480 -
                       8 2480.015
                                     -6.8 -
    2480 -
                       9 2480.015
                                      -3.8 -
                                      -1.7 -
    2480 -
                Α
                          2480.015
    2480 -
               В
                          2480.015
                                      -0.4 -
                C
    2480 -
                          2480.015
                                      0.6 -
    2480 -
                D
                          2480.015
                                       1.4 -
                                       2.2 -
    2480 -
                Е
                          2480.015
    2480 -
                F
                          2480.015
                                       2.8 -
Tx output Power (dBm): Max M: 2,800000 Min M: -43,400000
```

```
Test Chip Version: BK3435_ Tx_Power _ LTHV _ QFN32_3#
Select Spectrum analyzer model: E4404B
Scan Frequency Range: 2440.0 MHz ---- 2440.0 MHz
Cable Loss (dB): 0.7
******************
Freq (MHz) Register_Register_Output_FreOutput_Power (dBm)
    2440 -
                       1 2440.015
                                    -42.4 -
    2440 -
                       2 2440.015
                                    -33.5 -
                       3 2440.015
    2440 -
                                    -26.8 -
                                    -21.5 -
    2440 -
                       4 2440.015
                       5 2440.015
                                    -17.2 -
    2440 -
    2440 -
                       6 2440.015
                                    -13.5 -
                                     -9.9 -
    2440 -
                       7 2440.015
    2440 -
                       8 2440.015
                                     -6.4 -
```

2440 -		9 24	440. 015	-3.5 -	
2440 -	A	2	440. 015	-1.4 -	
2440 -	В	2	440.015	0 -	
2440 -	C	2	440.015	1 -	
2440 -	D	2	440.015	1.8 -	
2440 -	E	2	440.015	2.6 -	
2440 -	F	2^{2}	440.015	3.2 -	

Tx_output_Power(dBm): Max_M: 3.200000 Min_M: -42.400000