Max power calibration:
Software used for max power :" META_V5 .0808.0"
Max power range: 27dBm to 33dBm

```
                    ┌─────────────────┐
                    │  Read default TX│
                    │   PDM value     │
                    │ Corresponding to│
                    │     30dBm       │
                    └────────┬────────┘
                             │
                    ┌────────▼────────┐
                    │  Read CMU 200   │
                    │ Channel power   │
                    │    value in     │
                    │      dBm        │
                    └────────┬────────┘
                             │
                         ◇ Channel ◇
              Y         power 30± 3dBm        N
```

Read default TX PDM value Corresponding to 30dBm

Read CMU 200 Channel power value in dBm

Channel power 30± |3dBm

Y N

Channel power <27dBm

Channel power >33dBm

Increase PDM value

Decrease DM value

Record PDM Value in Flash memory

Finish