

File : subevent.conf

Subscribe Events command

```
subevent_get={
    CmdCode=0x0075 # do NOT change this line
```

```
    Action:2=0          # GET
    Events:2=0
```

```
}
```

```
subevent_set={
    CmdCode=0x0075 # do NOT change this line
```

```
    Action:2=1          # SET
    Events:2=0xbc8      # bit0 - Beacon RSSI_LOW; bit1 - Beacon SNR_LOW
                        # bit2 - FAILED_COUNT; bit3 - Beacon
```

Missed

```
                        # bit4 - Beacon RSSI_HIGH; bit5 - Beacon
```

SNR_HIGH

```
                        # bit6 - Data RSSI_LOW; bit7 - Data
```

SNR_LOW

```
                        # bit8 - Data RSSI_HIGH; bit9 - Data
```

SNR_HIGH

```
                        # bit10 - LINK_QUALITY; bit11 -
```

PRE_BCN_LOST

```
                        # bit12-15 reserved
```

```
    LowRssiTlvType:2=0x0104
    LowRssiTlvLength:2={
        Threshold:1=70
        ReportingFreq:1=0
    }
```

```
    LowSnrTlvType:2=0x0105
    LowSnrTlvLength:2={
        Threshold:1=56
        ReportingFreq:1=0
    }
```

```
    FailedCountTlvType:2=0x0106
    FailedCountTlvLength:2={
        Threshold:1=5
        ReportingFreq:1=0
    }
```

```
    BeaconMissTlvType:2=0x0107
    BeaconMissTlvLength:2={
        BeaconMissed:1=60
        Reserved:1=0
    }
```

```
    HighRssiTlvType:2=0x0116
    HighRssiTlvLength:2={
        Threshold:1=40
        ReportingFreq:1=0
    }
```

subevent.conf.txt

```
HighSnrTlvType:2=0x0117
HighSnrTlvLength:2={
    Threshold:1=86
    ReportingFreq:1=0
}
```

```
DataLowRssiTlvType:2=0x0126
DataLowRssiTlvLength:2={
    Threshold:1=10
    ReportingFreq:1=0
}
```

```
DataLowSnrTlvType:2=0x0127
DataLowSnrTlvLength:2={
    Threshold:1=66
    ReportingFreq:1=0
}
```

```
DataHighRssiTlvType:2=0x0128
DataHighRssiTlvLength:2={
    Threshold:1=50
    ReportingFreq:1=0
}
```

```
DataHighSnrTlvType:2=0x0129
DataHighSnrTlvLength:2={
    Threshold:1=96
    ReportingFreq:1=1
}
```

```
LinkQualityTlvType:2=0x0124
LinkQualityTlvType:2={
    LinkSNRThreshold:2=0x0056
    LinkSNRFrequency:2=0x0003
    MinRateVal:2=0x0014
    MinRateFreq:2=0x0003
    TxLatencyVal:4=0x00C8
    TxLatencyThreshold:4=0x0003
}
```

```
PreBcnLostTlvType:2=0x0149
PreBcnLostTlvLength:2={
    PreBeaconCnt:1=30
    Reserved:1=0
}
```

```
}
##### Subscribe Events command #####
```