

FIA LED MODULE Definition V7

PWR

ON: POWERED BY CAR (Vbatt > 10V)

OFF: NOT POWERED

BLK: POWERED BY BATTERY

BAT

OFF : OK

ON: Accident detected

BLK: BATTERY DISCHARGE (< Batt Led alarm threshol)

CAN Com KO

OFF : CAN COMM OK BLK : CAN COMM NOT OK

BLK Quick: EMM ADR error (CAN link OR Status NOK OR YawRate stuck). ONLY when car not moving

BOOST CHK

OFF : OK

ON: Overboost alarm

BLK: OverFuel pressure alarm (Deleted only by FIA Personnel)

SENSOR KO

OFF: OK

ON: At least one sensor HS now BLK: At least one sensor memorize HS

(Reset after power off)

MEM FULL

OFF: OK

ON: Overrevs alarm (Deleted only by FIA Personnel) BLK: Internal logger memory over close to full threshold

BLK Quick: USB stick error (not connected OR format cluster size NOK OR memory close to full threshold). ONLY when car not moving

RED FLAG (WRC ONLY)

If a red flag is received from the tracking box, all the LED will blink at high speed

BLK : Blink low speed (0.8s)
BLK Quick : Blink high speed (0.4s)

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