

CUSTOM AT COMMANDS

ANZIL ASLAM

CAV198

Custom AT Commands

AT+CAVCDIAG

- Run basic diagnostic test on the modem (signal, SIM, network attach.)

REQUEST: AT+CAVCDIAG

RESPONSE:+CAVCDIAG:

SIM: READY

NETWORK: ATTACHED

RSSI: -67 dBm

TEMP: 41.2 C

OK

AT+CAVCOTAFW

- Trigger or check Over-The-Air (OTA) firmware update status.

REQUEST: AT+CAVCOTAFW=START

RESPONSE: +CAVCOTAFW: UPDATE INITIATED

OK

REQUEST: AT+CAVCOTAFW=STATUS

RESPONSE: +CAVCOTAFW: STATUS=IN_PROGRESS,

58%

OK

AT+CAVCDATAUSED

- Check how much mobile data the module has used

REQUEST: AT+CAVCDATAUSED

RESPONSE: +CAVCDATAUSED: 47.23 MB USED

OK

THANKYOU