```
[ANTENNAINFO] "UNKNOWN", "031", 255
[ENABLEGEOFENCE] OFF
[NAVELEVMASK]7.00
[TRACKELEVMASK]0
[FIXBASELINE]OFF
[ANTALIGN]LON
[RTKMODE]ROVER,RTCM,0,,,,X_ON
[WRAPPEDRTK]OFF,1
[NTRIPCONFIG] "", 0, "", "", "", OFF, OFF, ETH, BASIC,
AUTO
[MODEMCONFIG] "", "", ""
[MPAUTOCONNECT]OFF
[STARFIREALTSAT]OFF
[DEFINESFSAT]DEFINE, 447, 1545977.50
[AUTOSCHEDULEDTM]ON
[TRACKINGMODE]L2,ON,L2C,OFF,L5,OFF,WAASEGNOS,ON,STARFIR
E,ON,G1,ON,G2,ON
[NAVMEASUSE]L1,ON,L2,ON,L2C,ON,L5,ON,WAASEGNOS,OFF,GLON
ASS,ON
[REFNAME] "REF1"
[3RDPARTYRTKGLONASS]OFF
[3RDPARTYRTKX] OFF
[OUTPUT]NONE,,,-1
[OUTPUT]NMEAZDA,ONTIME,1,1
[OUTPUT]??,ONCHANGE,,3
[OUTPUT]OK,ONCHANGE,,3
[OUTPUT]PANICA,ONCHANGE,,3
[OUTPUT]NMEAGGA,ONTIME,1,BT
[OUTPUT]NMEAGST,ONTIME,1,BT
[OUTPUT]NMEAZDA,ONTIME,1,BT
[OUTPUT]NMEADTM,ONCHANGE,,BT
[OUTPUT]NMEAGGA,ONTIME,1,2
[OUTPUT]NMEAGST,ONTIME,1,2
[OUTPUT]NMEAVTG,ONTIME,1,2
```

```
[OUTPUT]NMEADTM,ONTIME,1,2
[OUTPUT]??,ONCHANGE,,4
[OUTPUT]OK,ONCHANGE,,4
[OUTPUT]PANICA,ONCHANGE,,4
[OUTPUT]??,ONCHANGE,,USB1
[OUTPUT]OK,ONCHANGE,,USB1
[OUTPUT]PVT1B,ONTIME,1,USB1
[OUTPUT]MEAS1B,ONTIME,1,USB1
[OUTPUT]ALM1B,ONCHANGE,,USB1
[OUTPUT]STARFIREALM1B,ONCHANGE,,USB1
[OUTPUT]NEWSFALMREADY,ONCHANGE,,USB1
[OUTPUT]TXRXINFOA,ONTIME,1,USB1
[OUTPUT]CHNLSTATUS1B,ONTIME,1,USB1
[OUTPUT]SFSTATUS1B,ONTIME,1,USB1
[OUTPUT]SFSATLIST1B,ONTIME,5,USB1
[OUTPUT]NMEAGBS,ONTIME,1,USB1
[OUTPUT]NMEAGGA,ONTIME,1,USB1
[LOGFILE]A:,STOPPED,"SD FLASH IS GOOD", B: STOPPED
[OUTPUT]NMEADTM,ONTIME,1,USB1
[OUTPUT]NMEAPNCTMDE,ONTIME,1,USB1
[OUTPUT]NMEAPNCTGST,ONTIME,1,USB1
[OUTPUT]NMEAPNCTGGA,ONTIME,1,USB1
[OUTPUT]NMEAPNCTDTM,ONTIME,1,USB1
[OUTPUT]MBRTK1B,ONTIME,1,USB1
[OUTPUT]SFLICENSEB,ONCHANGE,,USB1
[OUTPUT]NTRIPSTAT,ONCHANGE,,USB1
[OUTPUT]PSEUDORANGESTATSB,ONTIME,1,USB1
[OUTPUT]??,ONCHANGE,,USB2
[OUTPUT]OK,ONCHANGE,,USB2
[OUTPUT]PANICA,ONCHANGE,,USB2
[OUTPUT]??,ONCHANGE,,FH1
[OUTPUT]OK,ONCHANGE,,FH1
[OUTPUT]PANICA,ONCHANGE,,FH1
[OUTPUT]??,ONCHANGE,,FH2
```

```
[OUTPUT]OK,ONCHANGE,,FH2
[OUTPUT]PANICA,ONCHANGE,,FH2
[OUTPUT]NMEAGGA,ONTIME,1,FH2
[OUTPUT]NMEAGSV,ONTIME,1,FH2
[OUTPUT]NMEAHDT,ONTIME,1,FH2
[OUTPUT]NMEAZDA,ONTIME,1,FH2
[OUTPUT]NMEADTM,ONCHANGE,,FH2
[OUTPUT]??,ONCHANGE,,ETH1
[OUTPUT]OK,ONCHANGE,,ETH1
[OUTPUT]PANICA,ONCHANGE,,ETH1
[OUTPUT]NMEADTM,ONCHANGE,,ETH1
[OUTPUT]??,ONCHANGE,,ETH2
[OUTPUT]OK,ONCHANGE,,ETH2
[OUTPUT]PANICA,ONCHANGE,,ETH2
[OUTPUT]??,ONCHANGE,,ETH3
[OUTPUT]OK,ONCHANGE,,ETH3
[OUTPUT]PANICA,ONCHANGE,,ETH3
[OUTPUT]??,ONCHANGE,,ETH4
[OUTPUT]OK,ONCHANGE,,ETH4
[OUTPUT]PANICA,ONCHANGE,,ETH4
[OUTPUT]??,ONCHANGE,,NTRIP
[OUTPUT]OK,ONCHANGE,,NTRIP
[OUTPUT]PANICA,ONCHANGE,,NTRIP
[PORT]1,9600,8,1,NONE
[PORT]3,57600,8,1,NONE
[PORT]2,4800,8,1,NONE
[PORT]4,57600,8,1,NONE
[2DNAVMODE] AUTO
[PDOPLIMIT] 4.0
[RTKTIMEOUT] 15.0
[RTKFLOATTIMEOUT] 300
[PRDGPSMODE]RTCM1,ON
[PRDGPSMODE]WAASEGNOS,ON
[PRDGPSMODE]SFRTG,ON,INTERNAL
```

```
[PRDGPSTIMEOUT]RTCM1,300
[PRDGPSTIMEOUT]WAASEGNOS,300
[PRDGPSTIMEOUT]SFRTG,1200
[REFSTNPOS]0,0,0.000000,0,0,0.000000,0.000000
[MULTIPATH] W1
[L1FALLBACK]OFF
[DYNAMICS]MEDIUM
[RTKSYNCMODE]LOWLATENCY
[RTKFIXMODE] FIXED
[GEOIDALMODEL]DEFAULT
[SETUTCOFFSET] 0,0
[STARFIREMODE]BOTH
[RAPIDRECOVERY]ENABLE, 10
[FORCETALKERID]GP
[SOLIDEARTHTIDE]ON
[1PPS]POSITIVE,1600000,1000,0,0
[RTKMULTIPATH] SURVEYENVIRON
[MULTISATTRACK]ON,20,20
[EVENTLATCH]A,OFF,RISING
[SBASLIST] DEFAULT
[DSBID] 1
[GGAMODE]HP,SF
[ETHCONFIG]MANUAL,
192.168.0.2,255.255.255.0,192.168.0.1,0.0.0.0,0.0.0.0
[SERIALMODE]RS422
[USBMODE]DEVICE, COMPORT
[SFNETPRIORITY]DEFAULT
[DATUM]DEFAULT
[BTSET]OFF
[MSGSTANDARD] IEC61162, 3
[WEBCONTROL]ENABLE,OEM
[STDDEVMODE] SMOOTH
[ENABLERTCM2.3]ON
[SETSFALMSWITCHMODE] AUTO, 0, 0
```