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$ ./stq_raw_to_rinex.exe help
Usage: stq_raw_to_rinex.exe raw_file <options>

options:
    help - Show this help message.
    A - output all GNSS type.
    G - output GPS.
    R - output GLONASS.
    C - output BeiDou.
    J - output QZSS.
    S - output SBAS. (not support nav yet)
    E - output GALILEO.
    -dual_freq - output dual frequency observation.
```

Example of converting a GPS/Beidou raw measurement log file named
SkyTraq_Phoenix_dual_GPBD.bin to RINEX format

```
$ ./stq_raw_to_rinex.exe SkyTraq_Phoenix_dual_GPBD.bin G C -dual_freq
```

```
Output GNSS type include:
GPS
BeiDou
```

```
reading error when locating file header 0xa0
Decoded msg epoch number=      1662
```

```
Raw file parsing results:
total header number = 20438
succeed              = 20438
check sum error      = 0
tail_mismatch        = 0
```

```
Msg cnt: 0xdc=0 0xdd=0 0xde=1662 0xdf=1662 0xe0=2495 0xe1=0 0xe2=1939 0xe3=11018 0xe4=0
```