**Telemetry:**

APRSGT>DRGFLY-11,OPT:T#012,abc,def,ghi,jkl,mno,00101010Hello World !

APRSGT>DRGFLY-11:T#0QBF-11V:EQNS.0,5.2,0,0,.53,-32,3,4.39,49,-32,3,18,1,2,3

**General query:**

APRSGT>DRGFLY-11,OPT:?APRS?34.02,-117.15,0200

APRSGT>DRGFLY-11,OPT:?WX?

**Position (uncompressed)**

APRSGT>DRGFLY-11,OPT:!4903.50N/07201.75W- (position: House)

APRSGT>DRGFLY-11,OPT:=4903.50N/07201.75W+ (position: Red Cross)

APRSGT>DRGFLY-11,OPT:=4903.50N\07201.75W+ (position: Church)

APRSGT>DRGFLY-11,WIDE1-1:=4903.50N/07201.75W( (position: Mobile Satellite Ground Station)

**Position (compressed)**

APRSGT>DRGFLY-11,OPT:=/5L!!<\*e7> sTGas0.2Temp37WindS32D180

APRSGT>DRGFLY-11,OPT:=@092345z/5L!!<\*e7> sTGas0.2Temp37WindS32D180

32.84699777924697, 131.02973591717188

APRSGT>DRGFLY-11,WIDE1-1:@092345z/5L!!<\*e7( sTG0.2T37Ws32d180

A screenshot of a computer

Description automatically generated with low confidence

APRSGT>JG6Y0W-11,WIDE1-1:@092345z/=r$LoX\_7( sTG0.2;T37;Ws32,d180

A picture containing text, font, screenshot

Description automatically generated

**Byte length: 39**

39 x 4 = 156

(Is it okay to only calculate bit length in Information Field ?)

APRSGT>DRGFLY-11,WIDE1-1:@092345z/=r$LoX\_7( sTG0.2;T37;Ws32,d180rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr