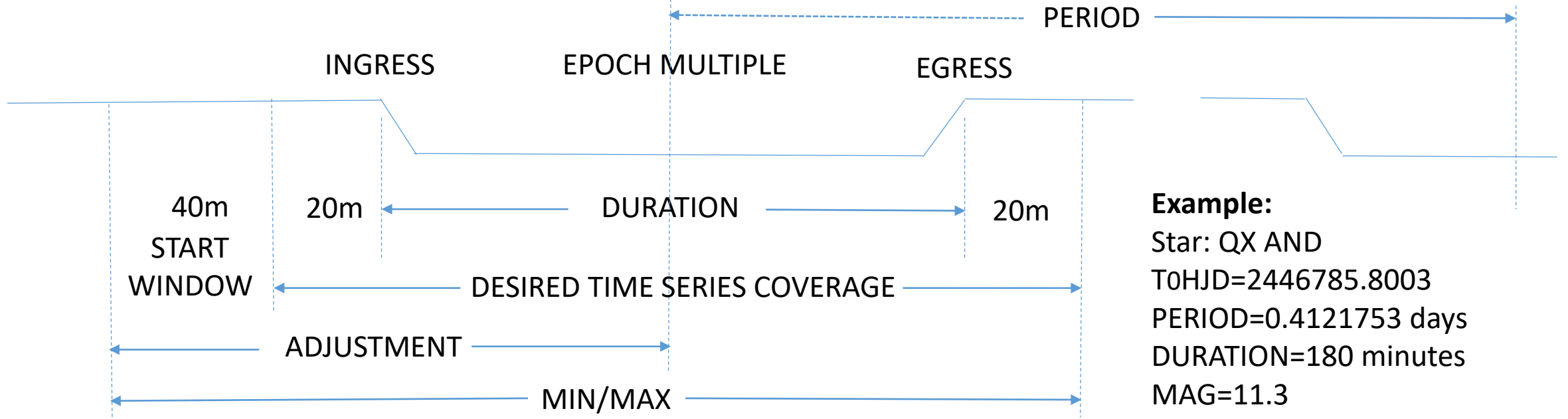


## BGO ECLIPSING BINARY QUEUE SUBMISSION EXAMPLE



### Example:

Star: QX AND

T0HJD=2446785.8003

PERIOD=0.4121753 days

DURATION=180 minutes

MAG=11.3

### Parameters Needed:

SPECIAL=TS,MIN(minutes),MAX(minutes),LUM,exposure,1

EPOCH=T0HJD,PERIOD(days),ADJUSTMENT(minutes),TOLERANCE(minutes)

MINALT=20

ADJUSTMENT=-((DURATION/2+20+40)

TOLERANCE=STARTWINDOW/2

MIN/MAX=40+20+DURATION+20

### V Exposure Times (s):

< Mag 10 = 30,1

10-12 mag = 45,1

>12 mag = 60,1

### B Exposure Times (s):

< Mag 10 = 45,1

10-12 mag = 60,1

>12 mag = 60,2

#request object=QXAND SPECIAL=TS,260,260,V,45,1,B,60,1 EPOCH=2446785.8003,0.4121753,-150,20 MINALT=20