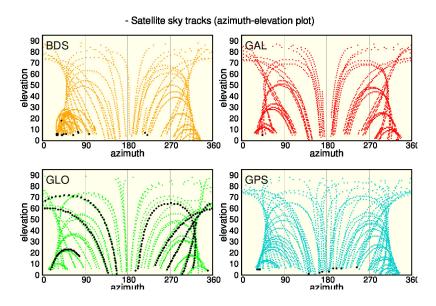
# BRZR Daily observation Quality Control for 2022/06/16 30s plots

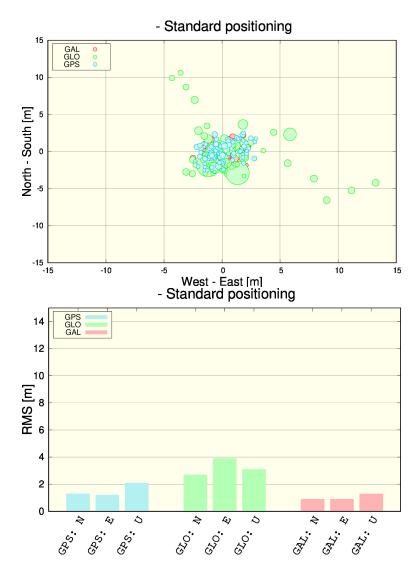
ARANZADI (Department of Applied Geodesy)

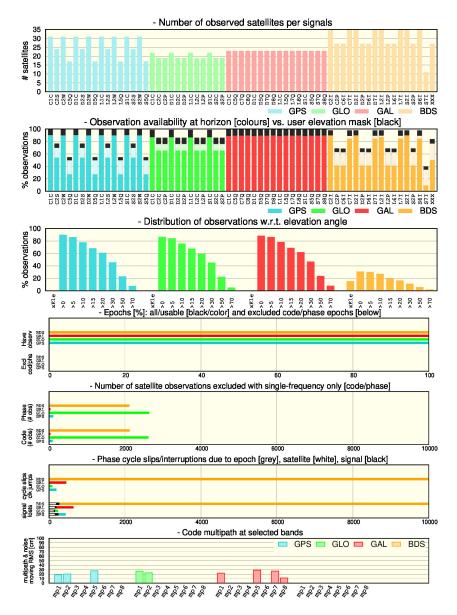
Prepared on 2022-06-18 16:03:48

#### 1 Tracked satellites

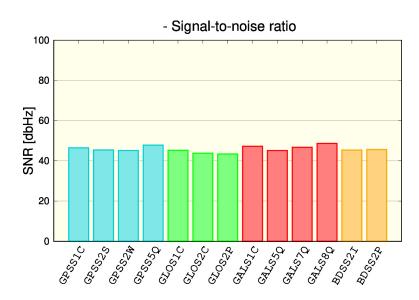


2 Standard Positioning

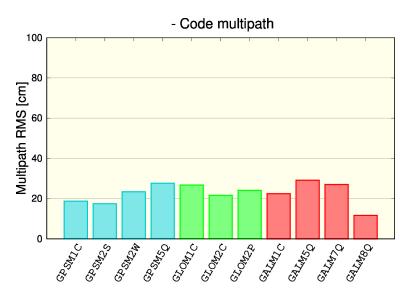




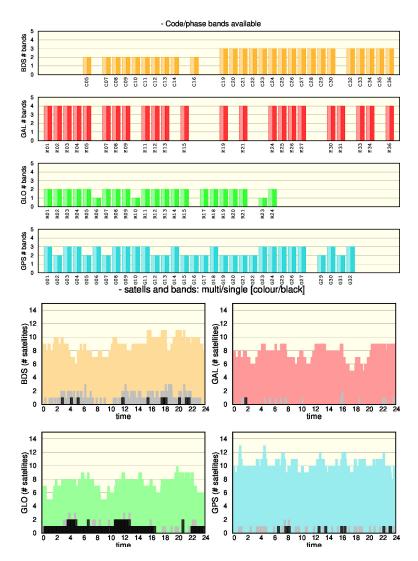
4 Signal to Noise Ratio (SNR)



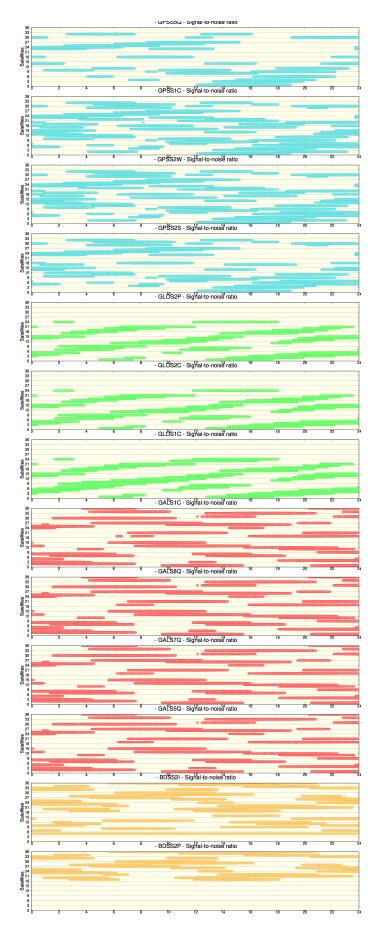
### 5 Code multipath



#### 6 Tracked signals



## 7 Plots for each Satellite and System



#### HSM2W - Gode multipath moving HMS

| 38   | - GPSINZW - Gode multipath moving HMS   |   |
|--|---|---|
|  |   |   |
| 36<br>30<br>27<br>24<br>18<br>15<br>2<br>9<br>6<br>3<br>0<br>0<br>0  |   |   |
| 8 24<br>8 21   |   | 93<br>  |
| 18<br>19<br>15   |   |   |
| 0 12<br>9  |   |   |
| 6  |   |   |
| 0  |   | 22  |
|  |   | 22  |
| 36<br>33<br>30<br>27<br>24<br>21<br>18<br>15<br>12<br>9<br>6<br>3<br>0   |   |   |
| 27   |   |   |
| 24   |   |   |
| 18   |   |   |
| 15   |   |   |
| 9  |   |   |
| 3  |   |   |
|  |   | 22  |
| 36<br>33<br>30<br>27<br>24<br>21<br>18<br>15<br>12<br>9<br>6<br>3<br>0   |   |   |
| 30   |   |   |
| 24   |   | 8   |
| 21<br>18   |   |   |
| 15<br>12   |   | allingtradium and the   |
| 9  |   |   |
| 3  |   |   |
|  | - GPSM25 - Gode multipath moving RMS  | 22  |
| 36   |   |   |
| 30   |   | <b>*</b> .•••••   |
| 24   |   | -   |
| 21<br>18   |   | <del></del>   |
| 36<br>30<br>27<br>24<br>15<br>12<br>9<br>6<br>3<br>0   |   | G   |
| 9  |   |   |
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|  |   | 22  |
| 36<br>33   |   | 1   |
| 30<br>27   |   |   |
| 36<br>33<br>30<br>27<br>24<br>21<br>18<br>15<br>12<br>9<br>6<br>3<br>0   |   |   |
| 18   |   | and the second se |
| 15   |   |   |
| 9  |   |   |
| 3  |   | C. C. and Colored   |
|  | - GLOM2P - Gode multipath moving RMS  | 22  |
| 33   |   |   |
| 30<br>27   |   |   |
| 24<br>21   |   |   |
| 18<br>15   |   |   |
| 36<br>33<br>30<br>27<br>24<br>21<br>18<br>15<br>12<br>9<br>6<br>3<br>0   |   | CROCK STREET  |
| 6  |   |   |
| 0  | 0 2 4 6 8- GLOM2 <sup>6</sup> - Code multipath moving RMS <sup>16</sup> 18 20   | Brailing .  |
| 36   |   | 22  |
| 33<br>30   | - GLOM2G - Gode multipath moving HMS  | 22  |
| 27   | - GLOM2C - Code multipath moving HMS  | 22  |
| 24   | - GLUM22 - Code multipath moving HMS  | 22  |
| 24   | - GLUM2C - Code multipath moving HMS  | 22  |
| 24<br>21<br>18<br>15   | - GLOM2C - Code multipath moving HMS  | 22  |
| 24<br>21<br>18<br>15<br>12<br>9  | - GLUMZG - Code multipath moving HMS  | 22  |
| 24<br>21<br>18<br>15<br>12<br>9<br>6<br>3  |   | 22  |
| 24<br>21<br>18<br>15<br>12<br>9<br>6<br>3<br>0   |   | 22  |
|  | Code mblineath móvine RMS <sup>16</sup> 18 20   | 22  |
|  | Code mblineath móvine RMS <sup>16</sup> 18 20   | 22  |
|  | Code mblineath móvine RMS <sup>16</sup> 18 20   | 22<br>  |
|  | Code mblineath móvine RMS <sup>16</sup> 18 20   | 22  |
|  | Code mblineath móvine RMS <sup>16</sup> 18 20   | 22  |
|  | Code mblineath móvine RMS <sup>16</sup> 18 20   | 22  |
|  | 2 4 6 CALM1() - Code műlitípath műving RMS <sup>16</sup> 18 20  | 22<br>22<br>22<br>22  |
| 36<br>33<br>30<br>27<br>24<br>18<br>15<br>12<br>9<br>6<br>3<br>0   | Code mbilitipath moving RMS <sup>16</sup> Solution Code mbilitipath moving RMS <sup>16</sup> Solution Solution Code mbilitipath moving RMS <sup>16</sup> Solution   | 22<br>22<br>22<br>22  |
| 36<br>33<br>30<br>27<br>24<br>18<br>15<br>12<br>9<br>6<br>3<br>0   | Code mbilitipath moving RMS <sup>16</sup> Solution Code mbilitipath moving RMS <sup>16</sup> Solution Solution Code mbilitipath moving RMS <sup>16</sup> Solution   | 22<br>22<br>22<br>22<br>22<br>22<br>22<br>22<br>22  |
| 36<br>33<br>30<br>27<br>24<br>18<br>15<br>12<br>9<br>6<br>3<br>0   | Code mbilitipath moving RMS <sup>16</sup> Solution Code mbilitipath moving RMS <sup>16</sup> Solution Solution Code mbilitipath moving RMS <sup>16</sup> Solution   | 22<br>22<br>22<br>22  |
| 36<br>33<br>30<br>27<br>24<br>18<br>15<br>12<br>9<br>6<br>3<br>0   | Code mbilitipath moving RMS <sup>16</sup> Solution Code mbilitipath moving RMS <sup>16</sup> Solution Solution Code mbilitipath moving RMS <sup>16</sup> Solution   |   |
| 36<br>33<br>30<br>27<br>24<br>18<br>15<br>12<br>9<br>6<br>3<br>0   | Code mbilitipath moving RMS <sup>16</sup> Solution Code mbilitipath moving RMS <sup>16</sup> Solution Solution Code mbilitipath moving RMS <sup>16</sup> Solution   |   |
| 36<br>33<br>30<br>27<br>24<br>18<br>15<br>29<br>6<br>3<br>0  | Code mbilitipath moving RMS <sup>16</sup> Solution Code mbilitipath moving RMS <sup>16</sup> Solution Solution Code mbilitipath moving RMS <sup>16</sup> Solution   | 22<br>22<br>22<br>22<br>22  |
| 36<br>33<br>30<br>27<br>24<br>18<br>15<br>29<br>6<br>3<br>0  | Code mbilitipath moving RMS <sup>16</sup> Solution Code mbilitipath moving RMS <sup>16</sup> Solution Solution Code mbilitipath moving RMS <sup>16</sup> Solution   |   |
| 36<br>33<br>30<br>27<br>24<br>18<br>15<br>29<br>6<br>3<br>0  | e e GALM1Ö - Code mölitipati möving RMS <sup>16</sup> <sup>18</sup> 80<br>e e e e e e e e e e e e e e e e e e e   | 22<br>22<br>22<br>22<br>22<br>22<br>22<br>22<br>22<br>22<br>22<br>22<br>22  |
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| 36<br>30<br>27<br>24<br>15<br>27<br>24<br>15<br>27<br>24<br>15<br>26<br>30<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>26<br>26<br>27<br>24<br>15<br>26<br>26<br>27<br>24<br>15<br>26<br>26<br>26<br>27<br>24<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26   | CALMED - Code műlitipath möving RMS <sup>16</sup> 18 80   |   |
| 36<br>30<br>27<br>24<br>15<br>27<br>24<br>15<br>27<br>24<br>15<br>26<br>30<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>26<br>26<br>27<br>24<br>15<br>26<br>26<br>27<br>24<br>15<br>26<br>26<br>26<br>27<br>24<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26   | CALMED - Code műlitipath möving RMS <sup>16</sup> 18 80   |   |
| 36<br>30<br>27<br>24<br>15<br>27<br>24<br>15<br>27<br>24<br>15<br>26<br>30<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>30<br>27<br>24<br>15<br>26<br>26<br>26<br>27<br>24<br>15<br>26<br>26<br>27<br>24<br>15<br>26<br>26<br>26<br>27<br>24<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26   | CALMED - Code műlitipath möving RMS <sup>16</sup> 18 80   |   |
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| 36<br>333<br>27<br>24<br>21<br>18<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>15<br>22<br>4<br>22<br>11<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>22<br>11<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>15<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>11<br>22<br>24<br>24<br>11<br>22<br>24<br>24<br>24<br>24<br>24<br>24<br>24<br>24<br>24<br>24<br>24<br>24 | Code mölitipati möving RMS <sup>16</sup> B |   |
| 36333<br>302724<br>2118151296<br>30363302724<br>2118151296<br>300363302724<br>2118151296<br>3003633002724<br>218155296<br>3003633002724<br>218155296<br>3003633002724<br>218155296<br>3003633002724<br>218155296<br>3003633002724<br>218155296<br>3003633002774<br>218155296<br>3003627724<br>218155296<br>3003627724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>218155297724<br>218155297724<br>218155297724<br>2181552977777777777777777777777777777777777   | Code mölitipati möving RMS <sup>16</sup> B |   |
| 36333<br>302724<br>2118151296<br>30363302724<br>2118151296<br>300363302724<br>2118151296<br>3003633002724<br>218155296<br>3003633002724<br>218155296<br>3003633002724<br>218155296<br>3003633002724<br>218155296<br>3003633002724<br>218155296<br>3003633002774<br>218155296<br>3003627724<br>218155296<br>3003627724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>21815529724<br>218155297724<br>218155297724<br>218155297724<br>2181552977777777777777777777777777777777777   | Code mölitipati möving RMS <sup>16</sup> B |   |
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