

## Exo-planet STATUS word

|      |   |
|------|---|
| 0    | The data are valid flux measurement   |
| 1    | Cosmic event detected by the N0-N1 pipeline   |
| 2    | Spare value detected by the N0-N1 pipeline  |
| 4    | Flux acquired when crossing SAA (N0-N1)   |
| 8    | Flux perturbed by Earth eclipse (inbound)   |
| 16   | Flux perturbed by Earth eclipse (outbound)  |
| 32   | Flux acquired when crossing SAA (N1-N2)   |
| 64   | Jitter excursion greater than authorized value. The original value is replaced by a calculated value. |
| 128  | New hot pixel detected  |
| 1024 | Flux flagged as an “incorrect value” by the flight s/w (VALIDFLUX=1, when applicable)                 |
| 2048 | Flux flagged as an “incorrect value” by the flight s/w (VALIDFLUX=2, when applicable)                 |

**STATUS = { 1, 2, 4, 32, 1024, 2048 } and any combination of these should be excluded  
{ 128 } is up to your own decision**