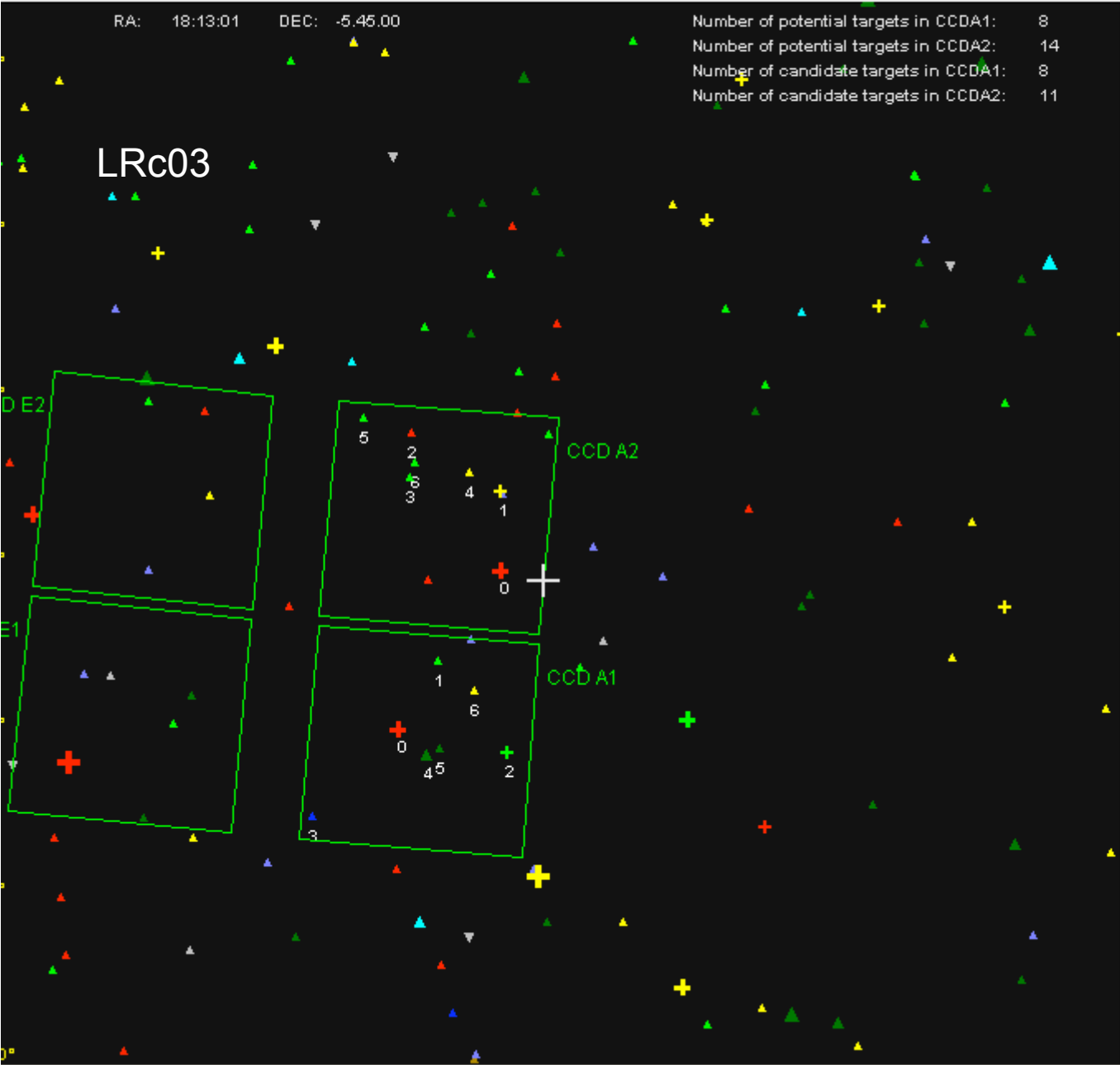


5-6 6-7 7-8 >8/AP
O B A F G K M AP ...
 Gr.1 Gr.2 Gr.3
+ △ ▽

RA: 18:13:01 DEC: -5.45:00  
 Number of potential targets in CCDA1: 8  
 Number of potential targets in CCDA2: 14  
 Number of candidate targets in CCDA1: 8  
 Number of candidate targets in CCDA2: 11

LRc03



**Groups & Operations**

( Group 1  AND  OR )
 Group 2 )  AND  OR Group

**Apply**

**Group 1**

Type

Spectral type  -

V Magnitude

Color b-v

Metallicity  **Show**

Vsini

Temperature  **Modify**

**Group 2**

Type

Spectral type

V Magnitude

Color b-v

Metallicity  **Show**

Vsini

Temperature  **Modify**

**Group 3**

Type

Spectral type

V Magnitude

Color b-v

Metallicity  **Show**

Vsini

CorotSky. Observations Schedule Preparation Tool
\_ □ ×

File Edit Observation View CCD Overplots Graphics Asteroseismology Planet Search Planner Help

☉ 0-5 5-6 6-7 7-8 >8/AP
O B A F G K M AP ...
Gr.1 Gr.2 Gr.3

LRc03

RA: 18:13:01 DEC: -5.45:00

Java Applet Window

Mozilla Firefox
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Fichier Édition Affichage Historique Marque-pages Outils ?

← → ↻ 🏠  🔍 Google

Hotmail Personnaliser les liens Windows Media Windows Location ile de Ré

Google  🔍 Rechercher

Corotsky Tool Page de démarra... CorotSky: Obser...

```

#
#Coordinates on the sky of CDD A1 corners (RA, Dec)
Corners 0 (line #1 column #1) 275.9948381530777 -7.518366868290878
Corners 1 (line #2048 column #1) 277.3293659916329 -7.411040644362044
Corners 2 (line #2048 column #2048) 277.4496845083479 -8.700511898901487
Corners 3 (line #1 column #2048) 276.1000374756257 -8.814843411061869

#Coordinates on the sky of CDD A2 corners (RA, Dec)
Corners 0 (line #1 column #1) 275.8756816725958 -6.154024088647285
Corners 1 (line #2048 column #1) 277.2020986312387 -6.0519943697612835
Corners 2 (line #2048 column #2048) 277.32516228619045 -7.351366905030748
Corners 3 (line #1 column #2048) 275.9913376401995 -7.458848479309041

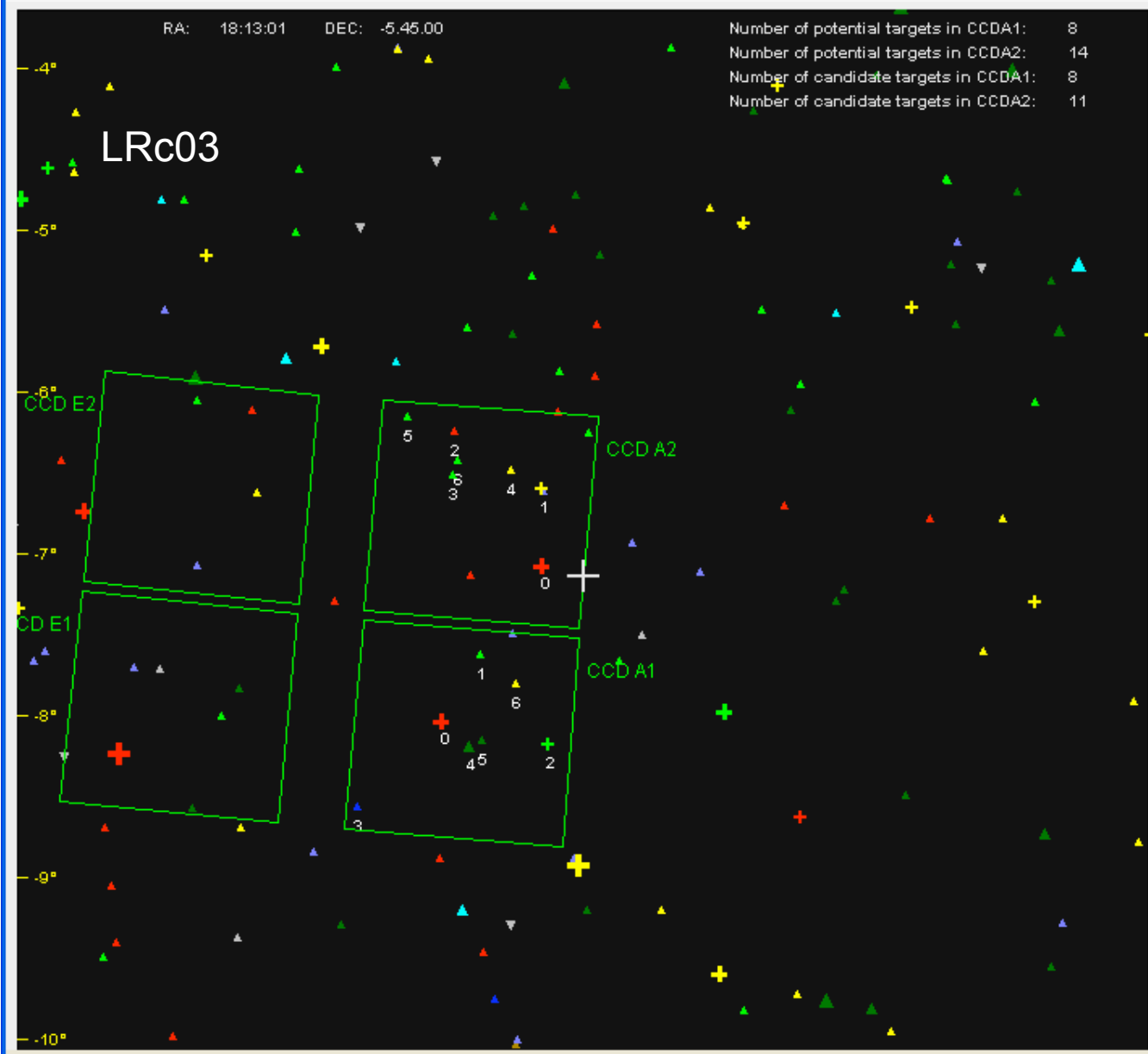
#Coordinates on the sky of CDD E1 corners (RA, Dec)
Corners 0 (line #1 column #1) 279.2055184531345 -8.52664712246856
Corners 1 (line #2048 column #1) 277.85737715967707 -8.664041966721413
Corners 2 (line #2048 column #2048) 277.73347960572204 -7.374715797354872
Corners 3 (line #1 column #2048) 279.0654423392764 -7.233276376455612

#Coordinates on the sky of CDD E2 corners (RA, Dec)
Corners 0 (line #1 column #1) 279.059573803724 -7.172379447654402
Corners 1 (line #2048 column #1) 277.7281804482541 -7.314742847350616
Corners 2 (line #2048 column #2048) 277.6038192582428 -6.015365455743041
Corners 3 (line #1 column #2048) 278.9272583934697 -5.868753056873855

```

Terminé

0-5 5-6 6-7 7-8 >8/AP O B A F G K M AP ... Gr.1 Gr.2 Gr.3



**Groups & Operations**

( Group 1  AND  OR Group 2 )  AND  OR Group 3

Apply

**Group 1**

Type: [Dropdown]

Spectral type: F [Dropdown] - [Dropdown] All [Dropdown]

V Magnitude: 0.0 8.0

Color b-v

Metallicity

Vsini

Temperature

Show

Modify

**Group 2**

Type: [Dropdown]

Spectral type: [Dropdown] [Dropdown] [Dropdown]

V Magnitude: 0.0 9.5

Color b-v

Metallicity

Vsini

Temperature

Show

Modify

**Group 3**

Type: Principal T... [Dropdown]

Spectral type: [Dropdown] [Dropdown] [Dropdown]

V Magnitude

Color b-v

Metallicity

Vsini

Show

# 1644.2 bloc

## CCD A1

?!  
?  
OK  
OK  
?!  
?  
?

| Priority | C Id | Name       | $m_v$ | SpT          | $M_v$ | log(Teff) | Vsin(i) | Parallax | Star type | SCAO |
|----------|------|------------|-------|--------------|-------|-----------|---------|----------|-----------|------|
| 0        | 9451 | HD 169913  | 6.53  | <u>K 0.0</u> | 1.54  | 3.67      |         | 10.03    |           | X    |
| 1        | 9374 | HD 169693  | 8.15  | <u>F 8.0</u> | 3.13  | 3.81      |         |          |           | X    |
| 2        | 9672 | HD 169332  | 7.35  | F 0.0        | 2.55  | 3.81      |         | 10.98    |           |      |
| 3        | 9514 | BD-08 4617 | 9.36  | O 8.5 V      | 1.75  | 3.69      |         | 1.41     |           |      |
| 4        | 9542 | HD 169752  | 7.58  | A 0.0        | 0.97  | 3.98      |         | 5.71     |           | X    |
| 5        | 9551 | HD 169650  | 8.38  | A 0.0        | 2.52  | 3.91      |         | 6.72     |           |      |
| 6        | 9482 | HD 169494  | 9.45  | <u>G 0.0</u> | 5.5   | 3.75      |         |          |           |      |
| 7        |      |            |       |              |       |           |         |          |           |      |
| 8        |      |            |       |              |       |           |         |          |           |      |
| 9        |      |            |       |              |       |           |         |          |           |      |

Really two A0???

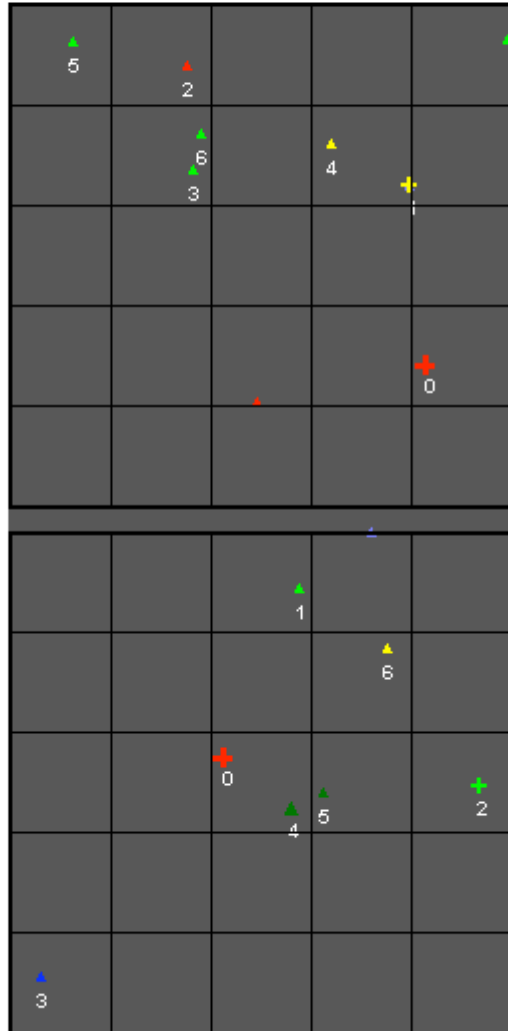
## CCD A2

?!  
?!  
?  
OK  
?  
?  
?

| Priority | C Id | Name         | $m_v$ | SpT          | $M_v$ | log(Teff) | Vsin(i) | Parallax | Star type | SCAO |
|----------|------|--------------|-------|--------------|-------|-----------|---------|----------|-----------|------|
| 0        | 9310 | HD 169370    | 6.31  | <u>K 0.0</u> | 1.64  | 3.62      |         | 11.62    |           | X    |
| 1        | 9161 | ADS 11318 AB | 7.2   | G 0.0 IV     | -0.41 | 3.74      |         |          |           | X    |
| 2        | 8904 | HD 169867    | 8.19  | K 2.0        | 2.92  | 3.67      |         |          |           | X    |
| 3        | 8990 | HD 169868    | 9.25  | <u>F 2.0</u> | 3.09  | 3.84      |         |          |           |      |
| 4        | 9071 | HD 169556    | 9.32  | G 5.0        | 3.6   | 3.77      |         |          |           |      |
| 5        | 8815 | HD 170117    | 8.55  | <u>F 5.0</u> | 2.87  | 3.8       |         | 7.3      |           |      |
| 6        | 8967 | HD 169823    | 8.37  | <u>F 8.0</u> | 3.83  | 3.78      |         |          |           | X    |
| 7        |      |              |       |              |       |           |         |          |           |      |
| 8        |      |              |       |              |       |           |         |          |           |      |
| 9        |      |              |       |              |       |           |         |          |           |      |

Binary!...Good for modelling/bad for detection

CCD A2



CCD A1

