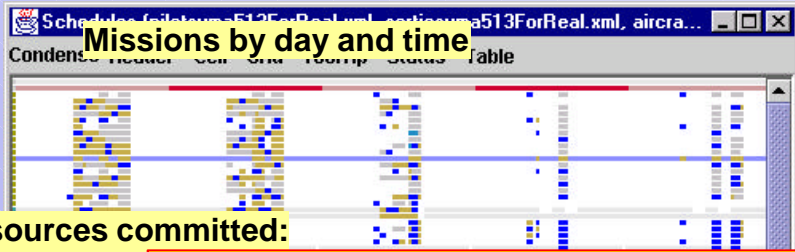


CAMERA at Work

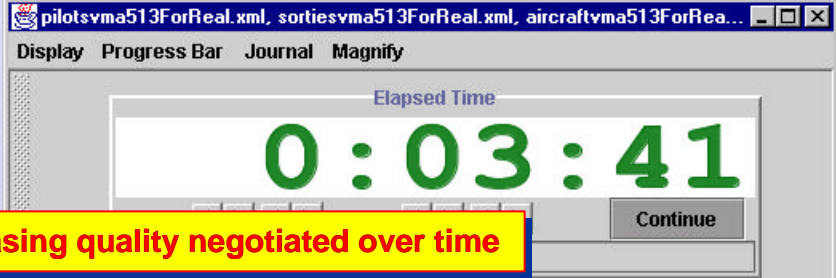


Resources committed:

- Pilots
- Ranges
- Aircraft

Monitoring current negotiated schedule

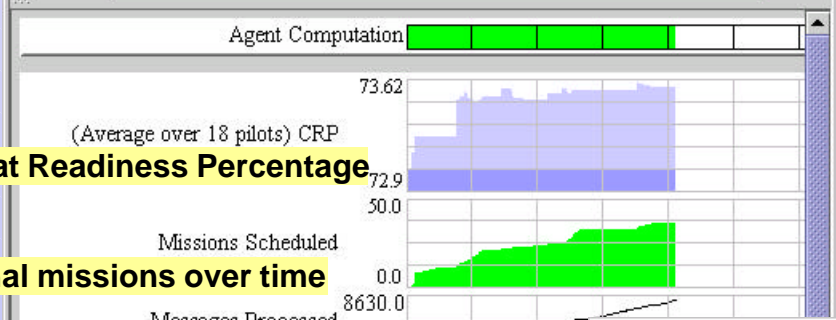
- Dots represent relationship of resources to missions
- E.g., used, considered but rejected, considered but withdrew, not available, ...



Increasing quality negotiated over time



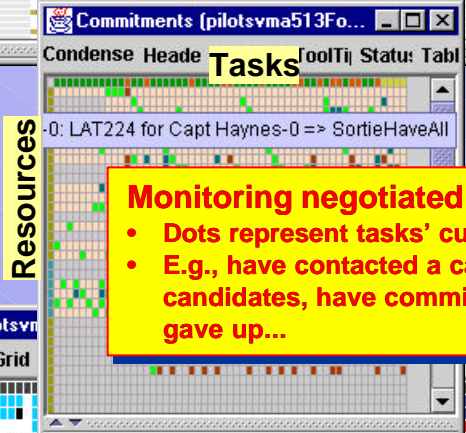
Combat Readiness Percentage



Additional missions over time

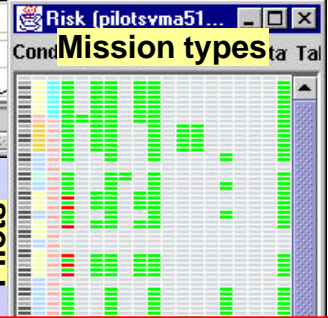
Total negotiation activity

Intensity of negotiations over time



Monitoring negotiated commitments of resources to missions

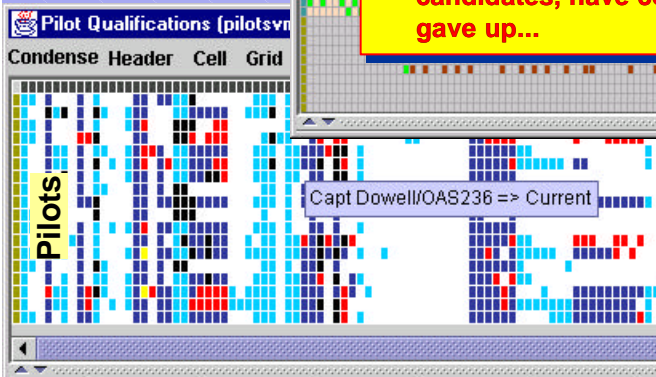
- Dots represent tasks' current status in negotiating with pilots, ranges, aircraft
- E.g., have contacted a candidate, have commitments from only some needed candidates, have commitments from all needed candidates, lost a candidate, gave up...



Pilots

Monitoring current risk levels

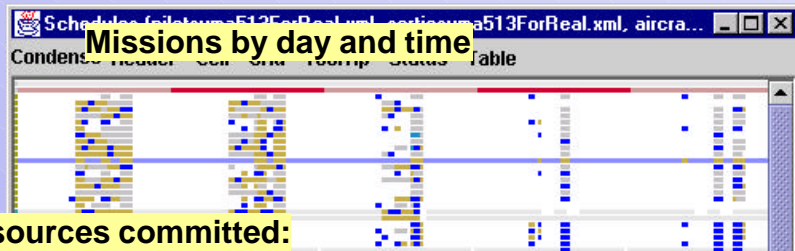
- For pilots and missions (groups of pilots)
- Above threshold (green), near threshold (yellow), at risk (red)



Monitoring currently negotiated training qualifications

- Dots represent pilots' status (qualified, expired, expiring soon, etc.) wrt each skill listed in the USMC Harrier T&R Manual training syllabus

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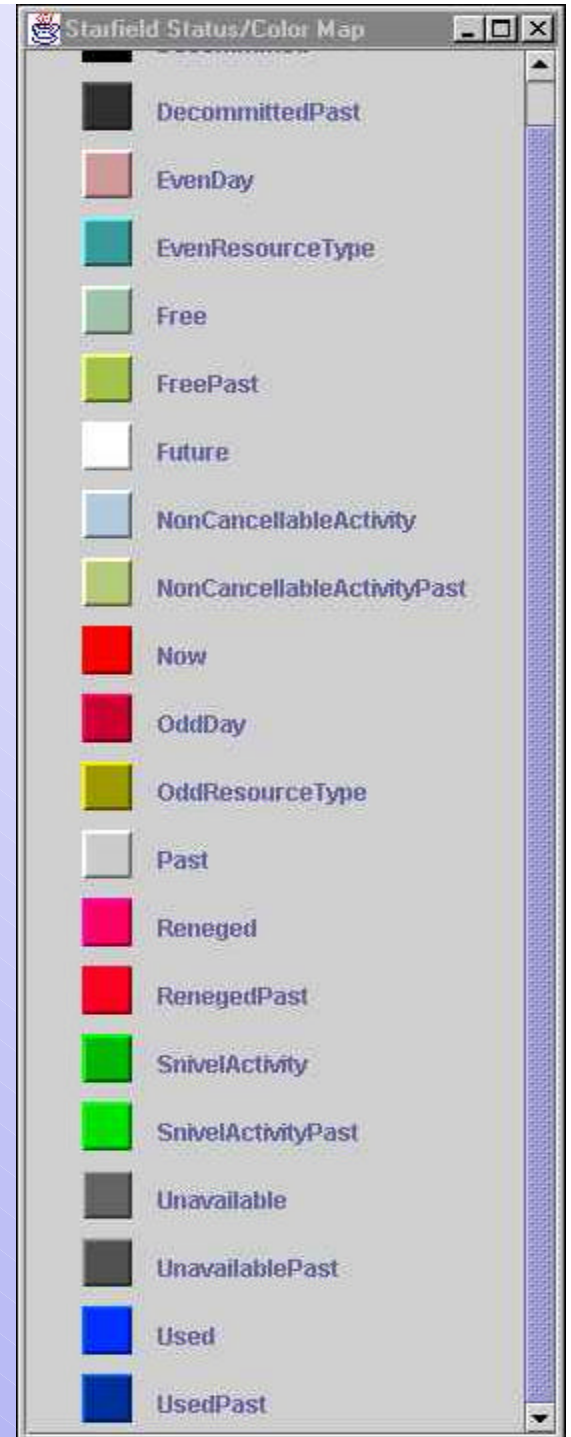
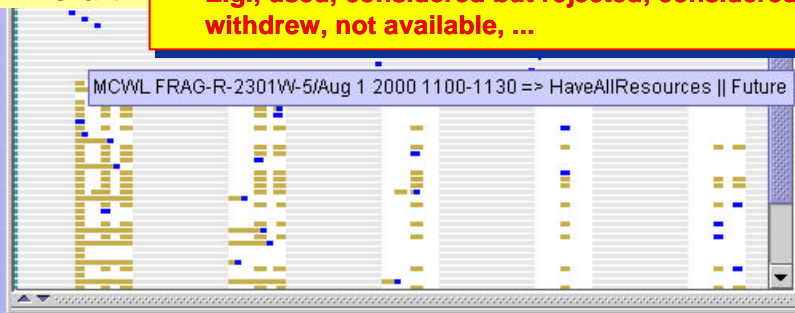


Resources committed:

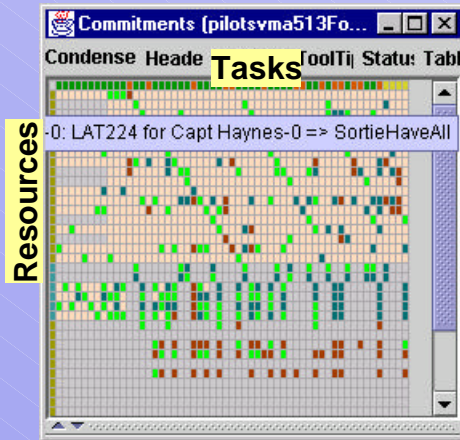
- Pilots
- Ranges
- Aircraft

Monitoring current negotiated schedule

- Dots represent relationship of resources to missions
- E.g., used, considered but rejected, considered but withdrew, not available, ...



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Monitoring negotiated commitments of resources to missions

- Dots represent tasks' current status in negotiating with pilots, ranges, aircraft
- E.g., have contacted a candidate, have commitments from only some needed candidates, have commitments from all needed candidates, lost a candidate, gave up...

CAMERA at Work

Monitoring currently negotiated training qualifications

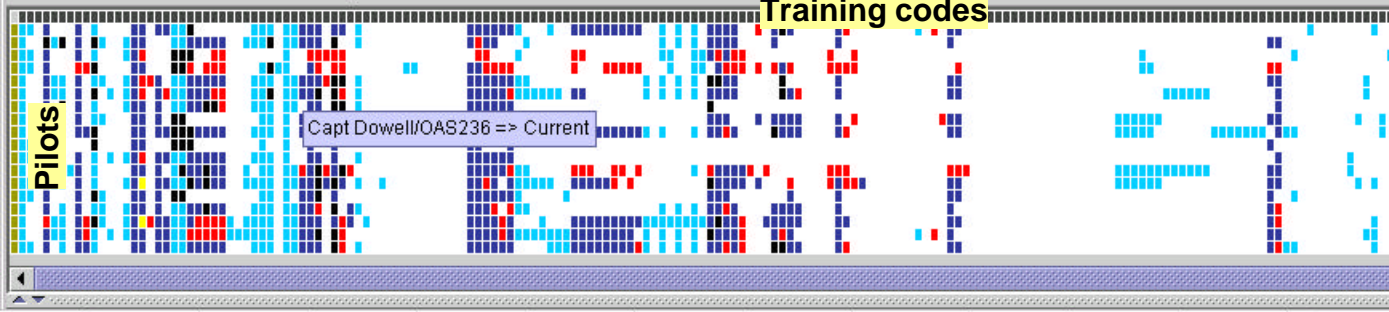
- Dots represent pilots' status (earned, expired, expiring soon, etc.) wrt each skill listed in the USMC Harrier T&R Manual training syllabus

- AA
- AG
- AR
- CQ
- Current
- Done
- ESC
- EW
- Earn
- FAM
- FBO
- FCLP
- IJT
- LAT
- LATI
- MC
- NS
- NSI
- Need
- OAS
- Rest

Pilot Qualifications (pilotsvma513ForReal.xml, sortiesvma513ForReal.xml, aircraftvma513ForReal.xml, eventsvma513.xml, delay 0, renege false)

Condense Header Cell Grid ToolTip Status Table

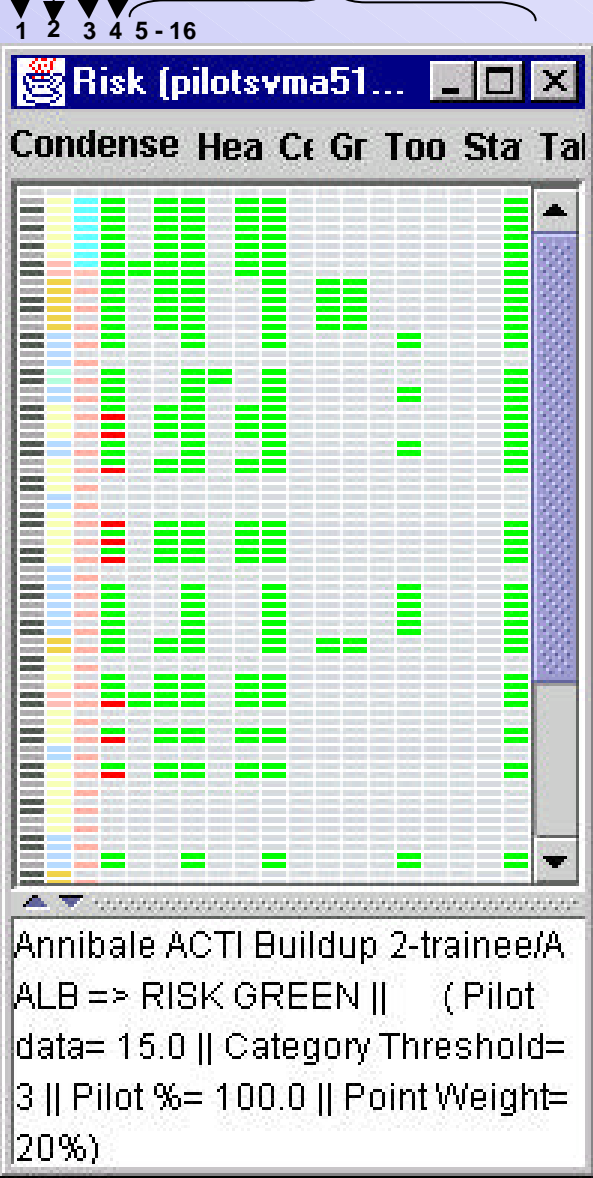
Training codes



Fly As (e.g., Pilot, Instructor, Section Lead)
 Mission type (Air-to-Ground, Air Interdict...)
 Mission name and role (each row is a pilot)

Overall Risk

Risk components by categories
 (e.g, Total Hrs, AV8 Hrs, 30 Days Hrs)



Pilots broken down by mission

Displays explanation of currently selected point: Capt Annibale in Air Combat Tactics Instructor Buildup has trainee role, acceptable risk for selected category, given scores and weight the category has in the overall risk value

Overall risk color code (col. 4):

- Red: below the Overall Threshold
- Green: above the Overall Threshold¹
- Yellow: above the Overall threshold but below threshold in some category

¹ thresholds depend role of pilot (pilot, instructor, section lead)

Risk components color code (columns 5-16):

- Green: above the category threshold
- Yellow: below the category threshold