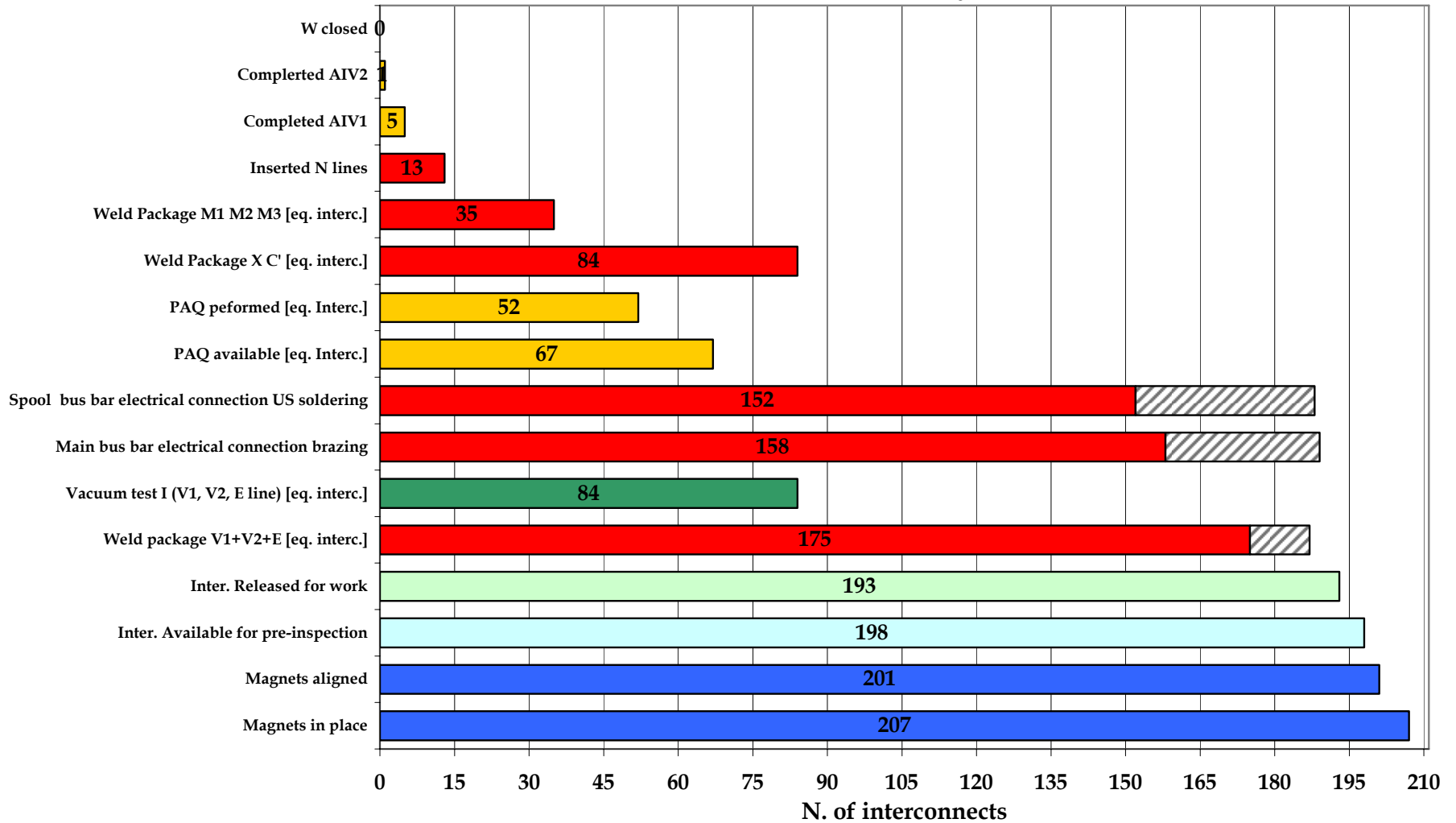


LHC Interconnections: monthly update

F. Bertinelli / AT-CRI

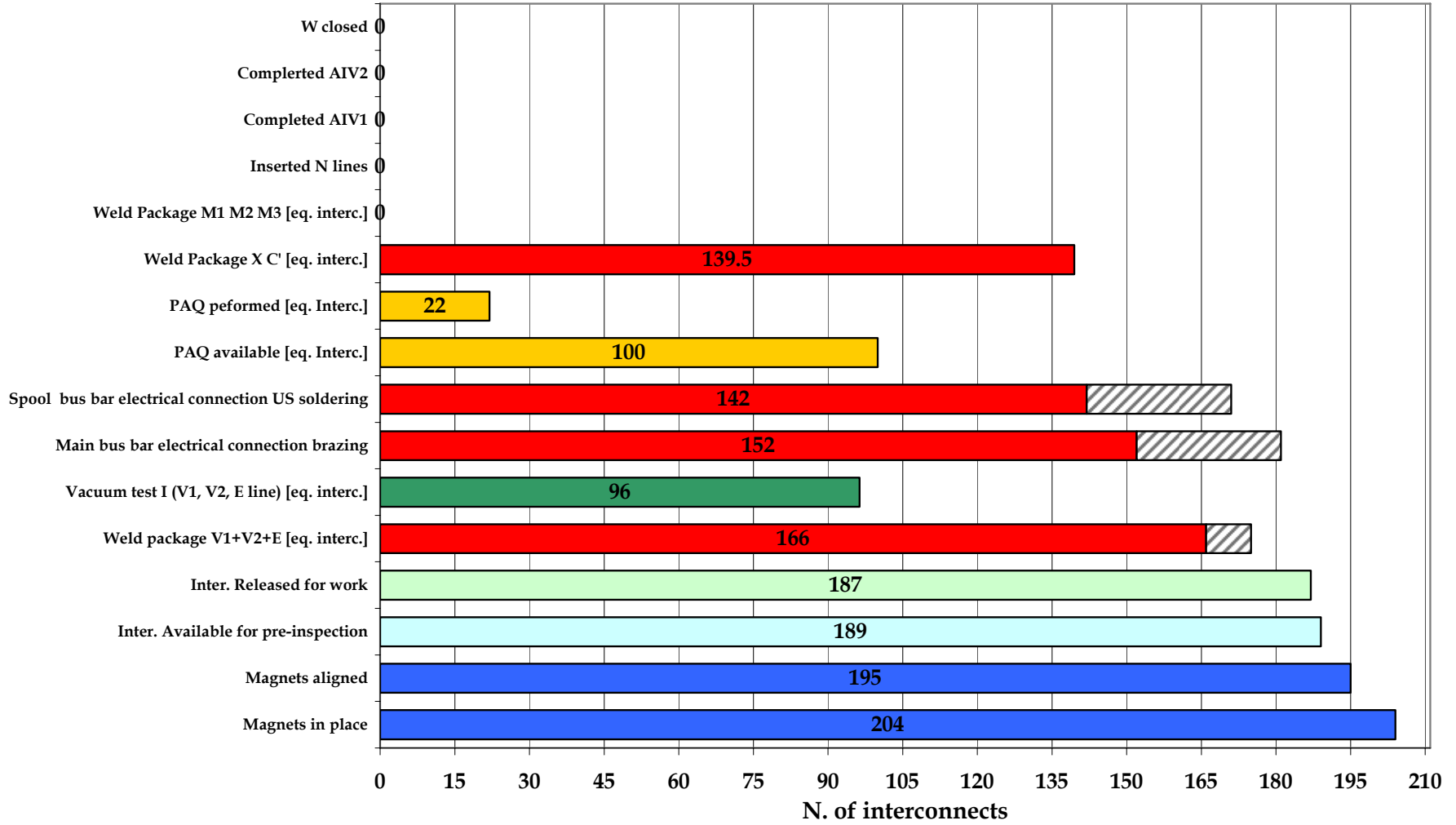
- Aim: to produce a regular “dashboard”, arc IC, presented every second MARIC
- Started with arrival part-time of A. Musso from AT-MAS this week (supervised by P. Fessia)
- Specific topics to be presented separately
- Special IC (DFB, LSS) presented every second MARIC

Snapshot 16/06/2006 Sector 7-8. F. Seyvet

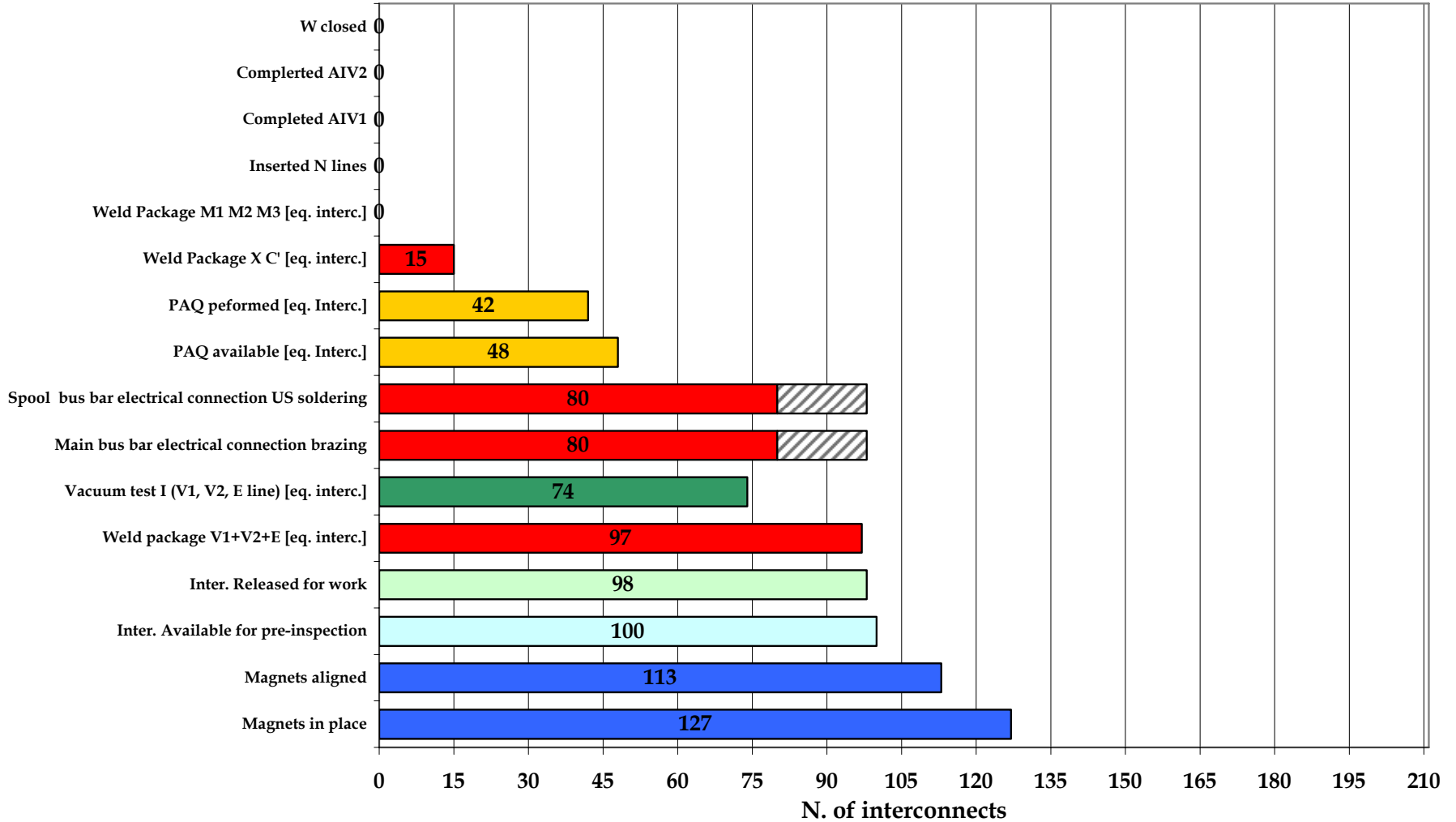


Sequence of activities: 8-1

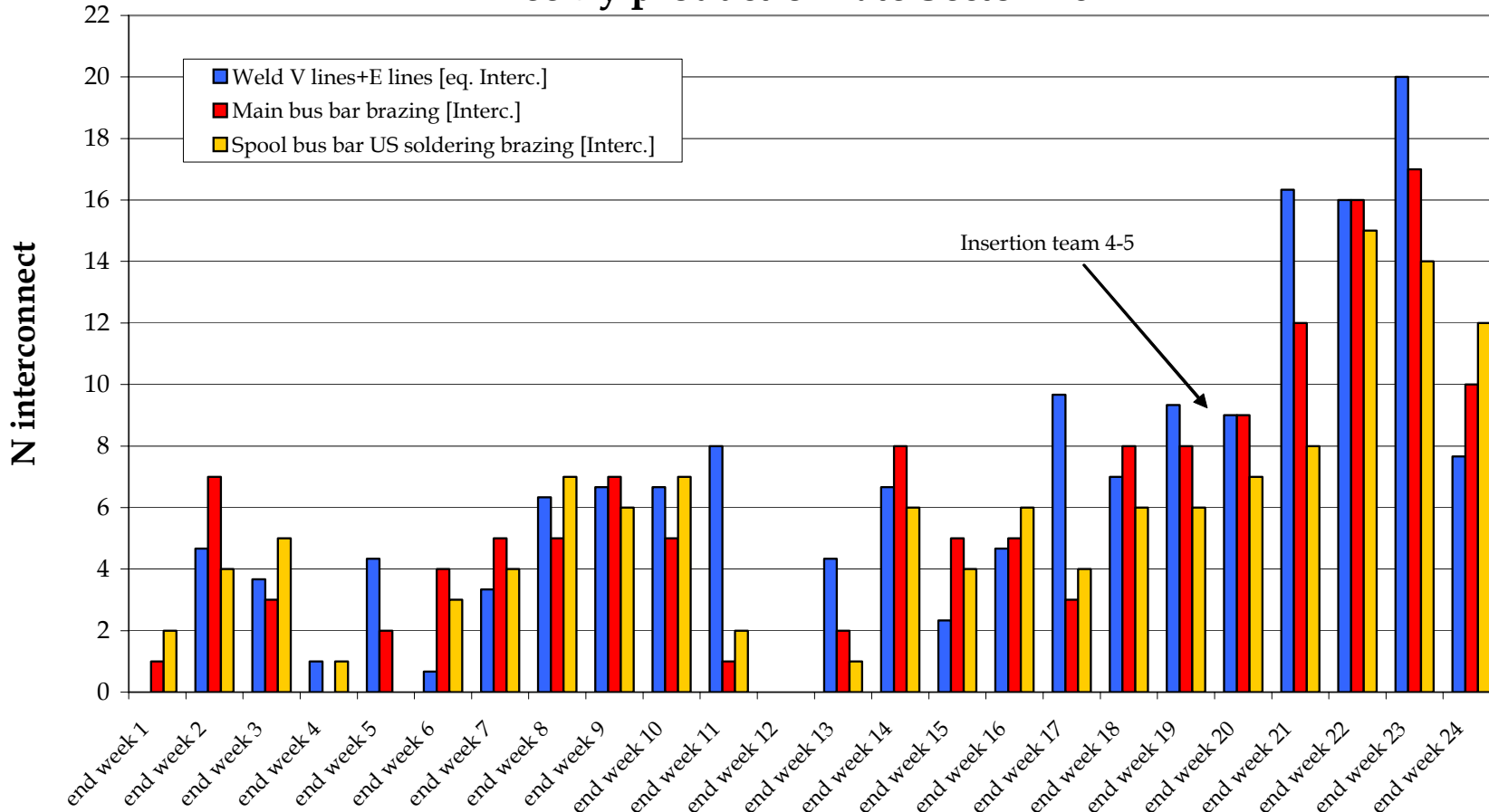
Snapshot 16/06/2006 Sector 8-1. M Struick



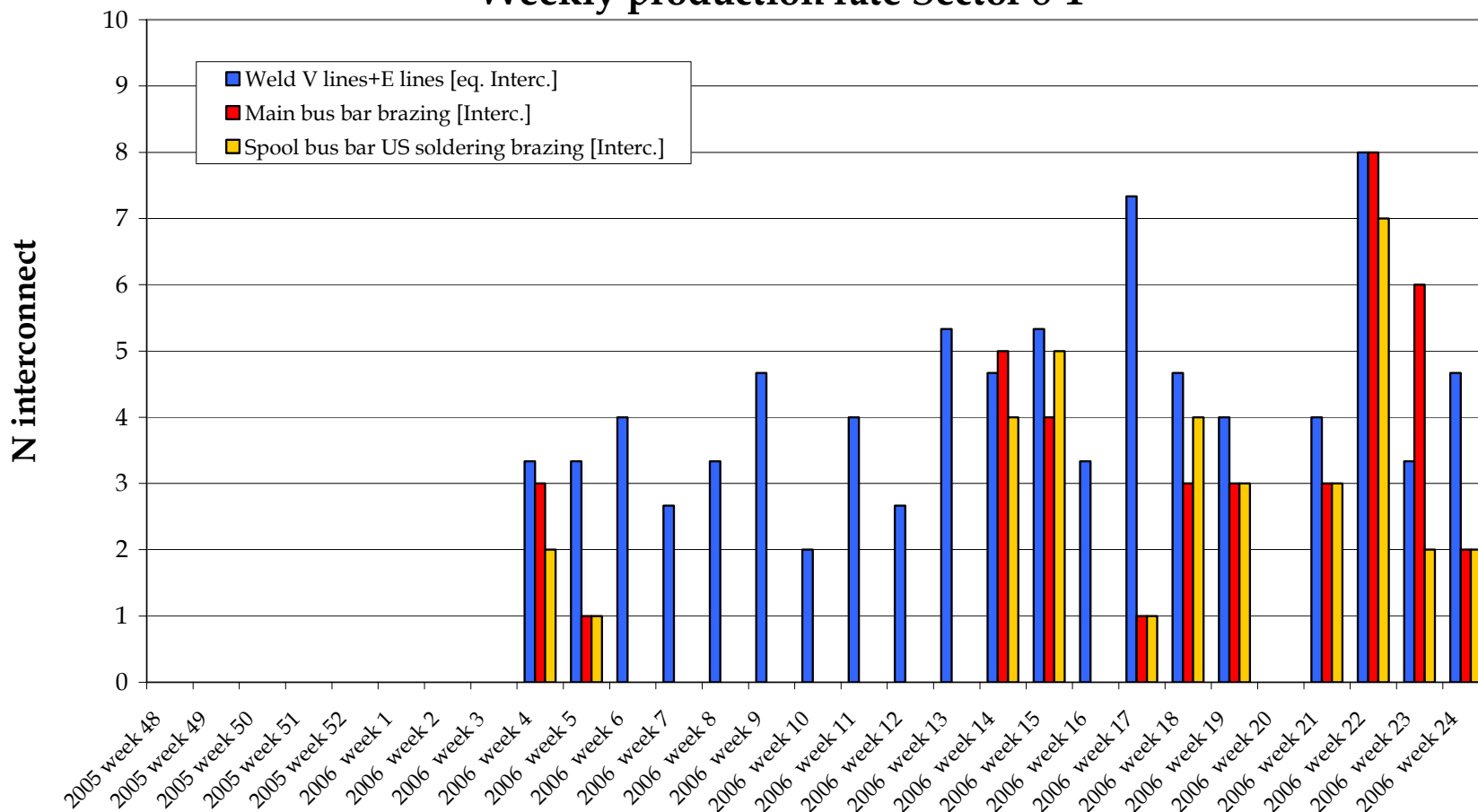
Snapshot 16/06/2006 Sector 4-5. P. Fessia (Stopped 01/05/06)



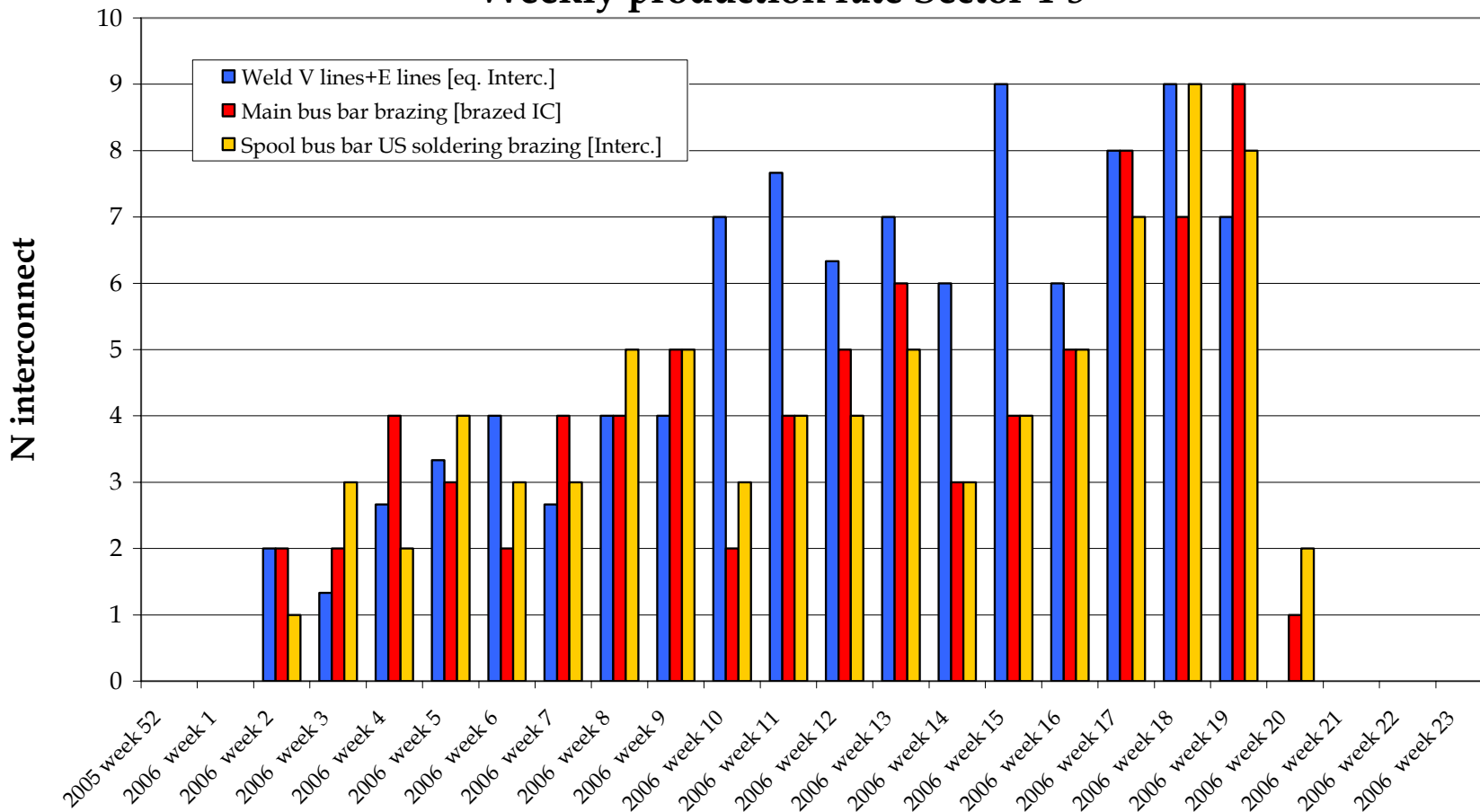
Weekly production rate Sector 7-8



Weekly production rate Sector 8-1



Weekly production rate Sector 4-5



Micromanagement of “holes”: e.g. 8-1

AT-CRI

<i>Activity</i>	Total to do	Blocked test	Missing magnet	Missing align	Missing preinsp	Blocked by NC	Available now	Done
Plugin weld	209	12	11	9	2	12	8	159
V1V2 leaktest	209	12	11	9	2	17	24	104
E line weld	209	13	11	9	2		11	166
E line leaktest	209	13	11	9	2		52	75
Main bb	209	37	11	9	2		8	150
Main bb insul	209	37	11	9	2		9	149
Spool	209	37	11	9	2	16	4	141
Spool insul	209	54	11	9	2	16	10	119
Paq blocks	38					1	13	4
Y	185		11	9	2		9	159
X	185		11	9	2		21	147
X leaktest blocks	25						11	2
C'	182		11	9	2		45	117
M3	209		11	9	2		19	
K1K2	182		11	9	2		17	
M1M2	209		11	9	2		17	

from M. Struik

- plus amplification effect ...

QRL jumper cutting

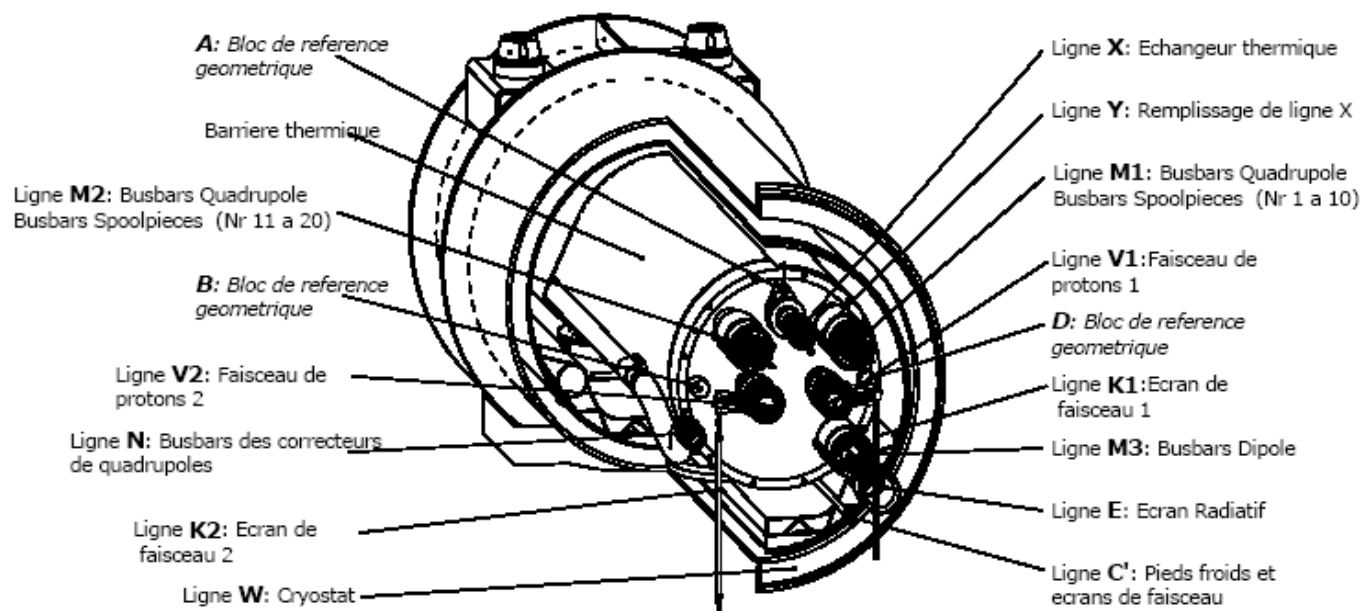
Jumper Interconnection							
Sector	#	Available	Prepared		Interconnected		Remark
			#	%	#	%	
1-2	43	0	0	0	0	0	Not available
2-3	37	0	0	0	0	0	Not available
3-4	36	36	36	100	0	0	Preparation completed
4-5	42	42	42	100	0	0	Preparation completed
5-6	39	39	20	51	0	0	Under preparation
6-7	33	0	0	0	0	0	Not available
7-8	37	37	37	100	0	0	IC started
8-1	43	43	35	81	0	0	Preparation completed

from JP. Tock

- Can 6-7 be released quickly? IEG could continue 5-6 work (au forfait) without interruption.

Definition of lines

EXTREMITE DOWNSTREAM D'AIMANT DIPOLE LIGNES D'INTERCONNEXION



From A. Jacquemod