Series Detector Testing at Valencia– Status on 24/1/02

- **Detectors received : 554 (81.5%)** **Now in schedule after some delay**
- **Detectors tested : 432 (63.5%)** **Last 122 detectors just received**

Color codes:

- Testing completed
- Testing in progress
- Not yet received

I. Hamamatsu W32

Delivery Data	Number	IV	Visual	Strip	Depletion	Instability	Ccoupling	Rseries	Rpoly	Cis	Rejected/Damage		Problems	Availables For mod.
											To be rep.	Others		
06.02.01	10	10	10	2	10	2	2	2	2	2	0	0	1	10
19.03.01	20	20	20	2	20	2	2	1	2	1	0	1	1	19
26.03.01	15	15	15	1	15	1	1	1	1	1	0	0	1	15
10.04.01	15	15	15	1	15	1	1	1	1	1	0	0	0	15
12.06.01	30	30	30	3	3	3	3	1	3	1	0	0	0	30
31.07.01	29	29	29	2	3	2	2	1	2	1	0	1	0	28
9.01.02	32				3									
Totals:	151	119	119	11	69	11	11	7	11	7	0	2	3	117
%	100	78.81	78.81	7.28	45.7	7.28	7.28	4.64	7.28	4.64	0	1.32	1.99	77.48

II. Hamamatsu W31

Delivery Data	Number	IV	Visual	Strip	Depletion	Instability	Ccoupling	Rseries	Rpoly	Cis	Rejected/Damage		Problems	Availables For mod.
											To be rep.	Others		
06.02.01	10	10	10	2	10	2	2	2	2	2	0	0	0	10
19.03.01	20	20	20	2	20	2	2	1	2	1	0	0	1	20
26.03.01	30	30	30	3	30	3	3	1	3	1	0	1	2	29
04.06.01	13	13	13	1	2	1	1	1	1	1	0	0	0	13
19.06.01	8	8	8	1	3	1	1	1	1	1	0	0	0	8
24.07.01	9	9	9	0	1	0	0	0	0	0	0	0	0	9
31.7.01	23	23	23	3	4	3	3	2	3	2	0	0	0	23
9.01.02	50	36	36		5									
Totals:	163	149	149	12	75	12	12	8	12	8	0	1	3	112
%	100	91.41	91.41	7.36	46.01	7.36	7.36	4.91	7.36	4.91	0	0.61	1.84	68.71

III. Hamamatsu W22

Delivery Data	Number	IV	Visual	Strip	Depletion	Instability	Ccoupling	Rseries	Rpoly	Cis	Rejected/Damage		Problems	Availables For mod.
											To be rep.	Others		
19.03.01	20	20	20	2	20	2	2	2	2	2	0	0	2	20
21.05.01	10	10	10	1	1	1	1	1	1	1	0	0	0	10
26.06.01	30	30	30	3	4	3	3	1	3	1	0	1	1	29
28.08.01	20	20	20	1	2	1	1	1	1	1	0	0	0	20
29.09.01	20	20	20	2	2	2	2	1	2	1	0	0	0	20
9.01.02	20	20	20		2									
Totals:	120	120	120	9	31	9	9	6	9	6	0	1	3	99
%	100	100	100	7.5	25.83	7.5	7.5	5	7.5	5	0	0.83	2.5	82.5

IV. Hamamatsu W21

Delivery Data	Number	IV	Visual	Strip	Depletion	Instability	Ccoupling	Rseries	Rpoly	Cis	Rejected/Damage		Problems	Availables For mod.
											To be rep.	Others		
19.03.01	3	3	3	1	3	1	1	1	1	1	0	0	0	3
21.05.01	10	10	10	1	1	1	1	1	1	1	0	0	0	10
19.06.01	27	27	27	3	4	3	3	1	3	1	0	0	1	27
26.06.01	2	2	2	0	1	0	0	0	0	0	0	0	0	2
10.07.01	18	18	18	2	3	2	2	1	2	1	0	0	0	18
18.09.01	14	14	14	1	2	1	1	1	1	1	0	1	0	13
11.10.01	6	6	6	1	3	1	1	1	1	1	0	0	0	6
29.09.01	20	20	20	2	2	2	2	1	2	1	1	0	0	19
9.01.02	20	20	20		2									
Totals:	120	120	120	11	21	11	11	7	11	7	1	1	1	98
%	100	100	100	9.17	17.5	9.17	9.17	5.83	9.17	5.83	0.83	0.83	0.83	81.67

TOTAL	554	508	508	43	196	43	43	28	43	28	1	5	10	426
%	100	91.7	91.7	7.76	35.38	7.76	7.76	5.05	7.76	5.05	0.18	0.9	1.81	76.9

No problems in the last deliveries (only 1 detector returned to Hamamatsu due to "foreign article" over the strips)