

des activités scientifique et a donné une impulsion certaine au développement du logiciel pour l'ordinateur VAX. Le recrutement de deux Astronomes résidents supplémentaires, que le CNRC et le CNRS se sont respectivement engagés à fournir lors de la révision de l'Accord tripartite en juin, est en cours au Canada et en France.

**STATISTICS ON TELESCOPE USE**

During 1985, the telescope was scheduled for scientific use on 325 nights (89.5%) and engineering on 38 nights (10.5%) for a total of 363 nights (closed Christmas and New Year's Eve). During the 325 scientific nights, 85 observing programs were scheduled, some of which had more than one run on the telescope. The first table shows the distribution of these programs and the allotted nights between the various instruments and configurations. It also shows the number of times each instrument was installed on the telescope. One can see that an instrument change occurs about once every week and that the average number of nights allocated per program is 3.8. Visitor instruments are installed once every three weeks and account for 37% of the telescope use.

CFHT INSTRUMENTS	Setups	Prog.	Nights
Coudé + Reticon	9	20	74
RCA1 CCD @ F/8	8	9	39
RCA1 CCD @ PF	5	9	33
PTS	4	8	25
CASSHAWEC	1	4	13
Herzberg Spec.	2	2	9
IR Photometer	2	3	9
PF Photographic	1	1	4
Subtotal	32	56	206

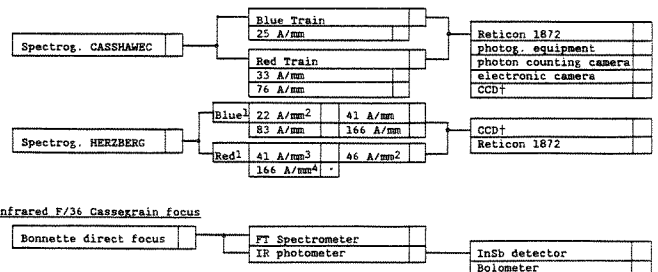
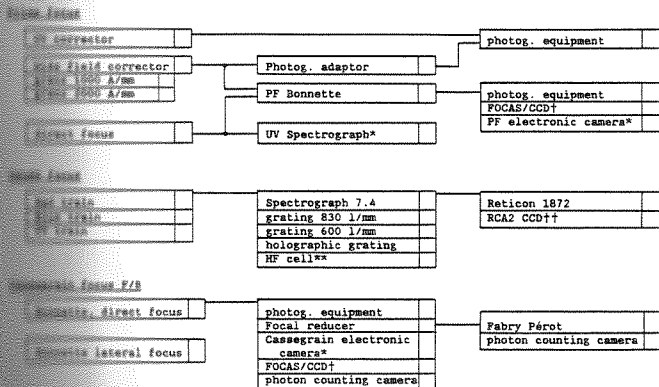
**VISITOR INSTRUMENTS**

DAO Rad. Vel. Scan.	2	2	19
UH IFA CCD Camera	3	6	19
UV Prime Spec.	2	4	18
Valve Elec. Camera	2	3	13
UBC Faint Obj. Camera	2	3	12
UWO Polarimeter	1	1	8
Sub-mm Phot. (Lamarre)	1	1	7
Multiaperture Spec.	1	3	7
WF Elect. Camera	1	4	6
Speckle Cam. (Shara)	1	1	5
Multi-Slit Spec. (Foy)	1	1	5
Subtotal	17	29	119
TOTAL	49	85	325

The second table presents statistics for time lost for the 334 nights through November 30. These figures were compiled from the Observing Night Reports, which are completed by the Telescope Operator and verified by the observer at the end of each night. The weather has been poorer than average this year. The comparable figures for time lost to weather in 1983 and 1984 are 11% and 16%, respectively.

Observing Time (Scien. & Eng.)	70.5%
Time Lost to Weather	24.9%
Time Lost to CFHT Equipment	3.7%
Time Lost to Visitor Equipment	0.9%

**SECOND SEMESTER 1986/SECOND SEMESTRE 1986  
AVAILABLE INSTRUMENTS FOR OBSERVING/  
INSTRUMENTS DISPONIBLES POUR OBSERVATIONS**



† Specify: RCA1 (320x512 30-um pixels) or RCA2†† (640x1024 15-um pixels)  
 †† RCA2 availability is contingent on engineering tests in 1st semester 1986.  
 \* use of instruments to be approved by IMAC  
 \*\* use of instrument in collaboration with B. Campbell (DAO)  
 1. bare aluminum optics available. 2. same grating  
 3. for λ < 6500 Å. 4. 2 gratings: 7500 Å and 1 μm