



Key Programme A0 Statistics

Herschel Science Centre
29 February 2008

- updated 3 March 2008

HERSCHEL SPACE
OBSERVATORY



Approved proposals

- **KP GT**

– Submitted:	21	6148.7h
– Approved:	21	5878.9h

- **KP OT**

– Submitted:	62	17984.6h
– Approved:	21	5378.8h

- **KP total**

– Submitted:	83	24133.3h
– Approved:	42	11257.7h

Approved proposals by science areas



Science category	KP GT		KP OT		KP Total	
	Proposals	Hours	Proposals	Hours	Proposals	Hours
Solar system	1	293.7	1	372.7	2	666.4
ISM/Star formation	10	2337.5	10	2113.2	20	4450.7
Stars	2	544.6	0	0	2	544.6
Galaxies/AGNs	5	983.7	8	1930.3	13	2914.0
Cosmology	3	1719.4	2	962.6	5	2682.0

HERSCHEL SPACE OBSERVATORY

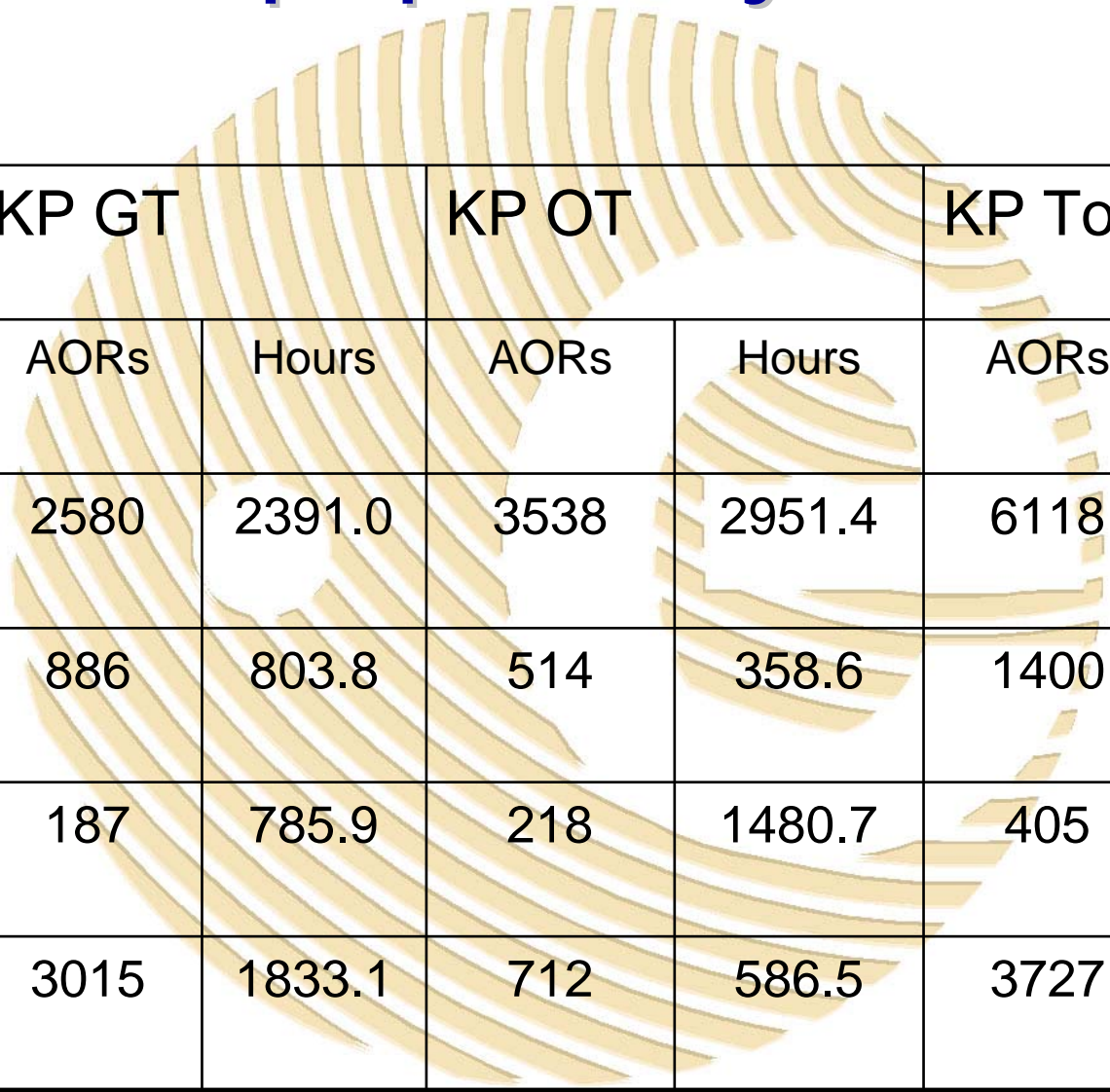
Approved proposals by P.I. country



HERSCHEL SPACE OBSERVATORY

PI country	KP GT		KP OT		KP Total	
	Proposals	Hours	Proposals	Hours	Proposals	Hours
UK	2	1012.0	6	2108.1	8	3120.1
D	7	2032.5	2	564.6	9	2597.1
USA	1	346.8	7	1468.3	8	1815.1
F	6	1263.9	1	362.6	7	1626.5
NL	1	499.0	1	100.0	2	599.0
ESP	1	214.6	1	140.0	2	354.6
I	0	0	1	344.3	1	344.3
BEL	1	330.0	0	0	1	330.0
SWE	1	306.0	0	0	1	306.0
CAN	1	143.9	1	140.0	2	283.9
FIN	0	0	1	150.9	1	150.9

Approved proposals by instrument



HERSCHEL SPACE OBSERVATORY

Instrument	KP GT		KP OT		KP Total	
	AORs	Hours	AORs	Hours	AORs	Hours
PACS	2580	2391.0	3538	2951.4	6118	5342.4
SPIRE	886	803.8	514	358.6	1400	1162.4
SPParallel	187	785.9	218	1480.7	405	2266.6
HIFI	3015	1833.1	712	586.5	3727	2419.6

AOT use and share



Observing mode	KP GT		KP OT		KP Total	
	Hours	%	Hours	%	Hours	%
PPhoto	1433.4	24.7	1644.5	30.6	3075.7	27.5
SPParallel	785.9	13.5	1480.7	27.5	2269.0	20.3
HPoint	1023.6	17.6	208.0	3.9	1221.6	10.9
PSpecL	445.3	7.7	699.6	12.8	1145.0	10.2
PSpecR	512.2	8.8	617.3	11.5	1129.6	10.1
SPhoto	603.2	10.4	272.2	5.1	880.5	7.9
HScan	552.8	9.5	139.8	2.6	685.8	6.1
HMap	256.5	4.4	238.7	4.4	496.4	4.4
SSpec	200.8	3.5	86.4	1.6	287.2	2.6

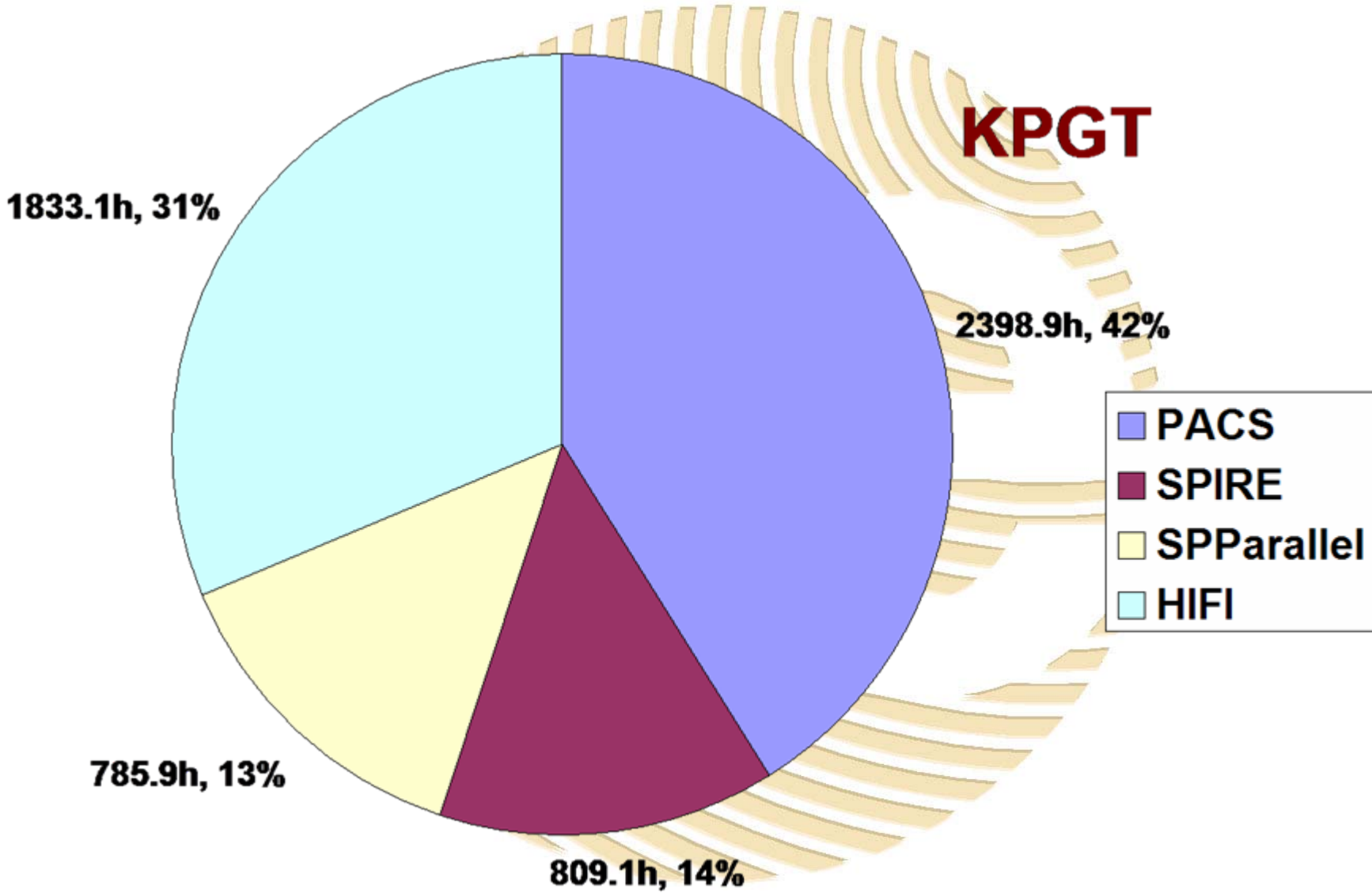
HERSCHEL SPACE OBSERVATORY

Note: Time estimates may have changed for some AOTs since the KPGT call was closed, hence the total time, calculated with the latest time estimator may be inconsistent with the sum of the KPGT times (calculated when submitted) and KPOT times.





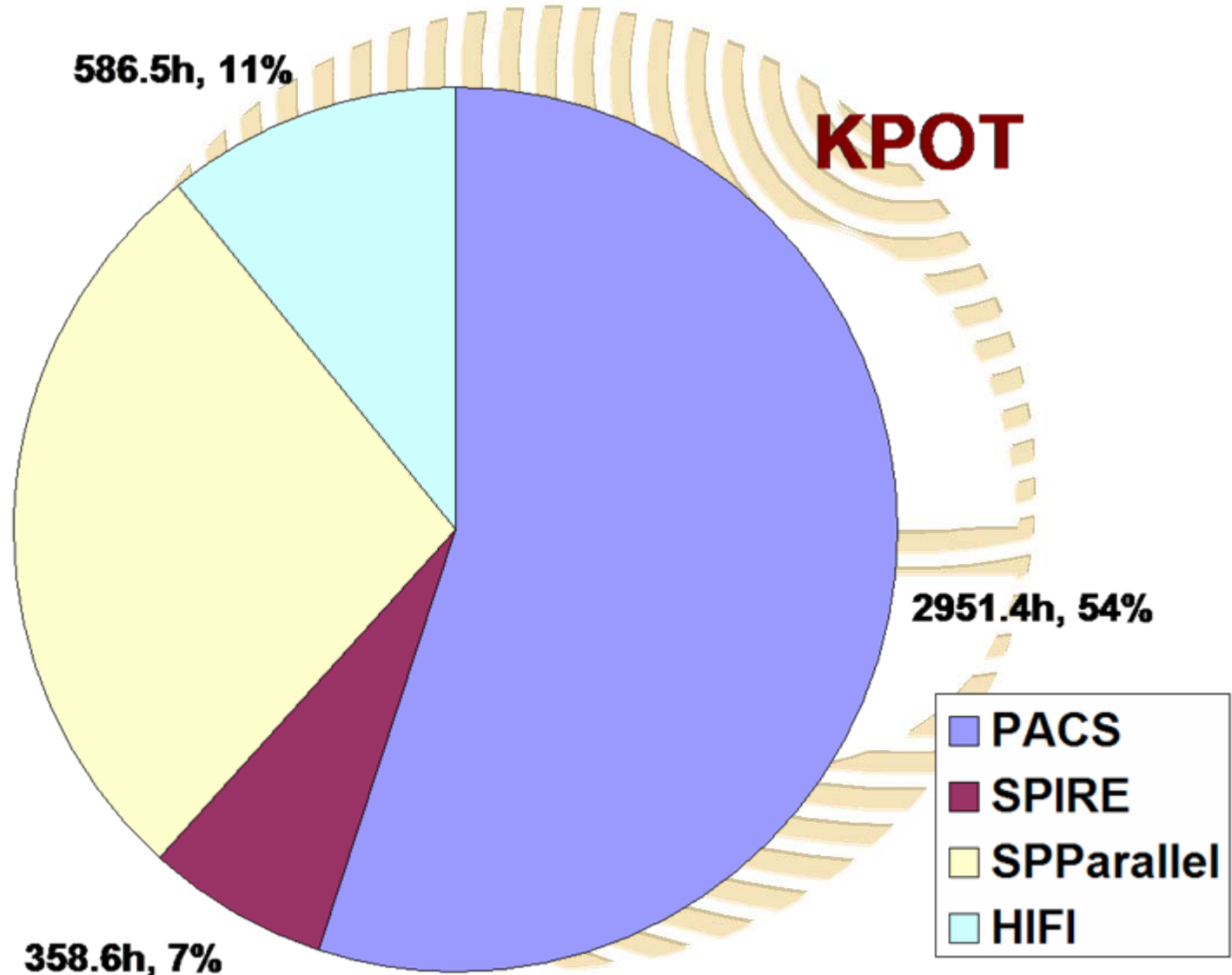
Instrument use share



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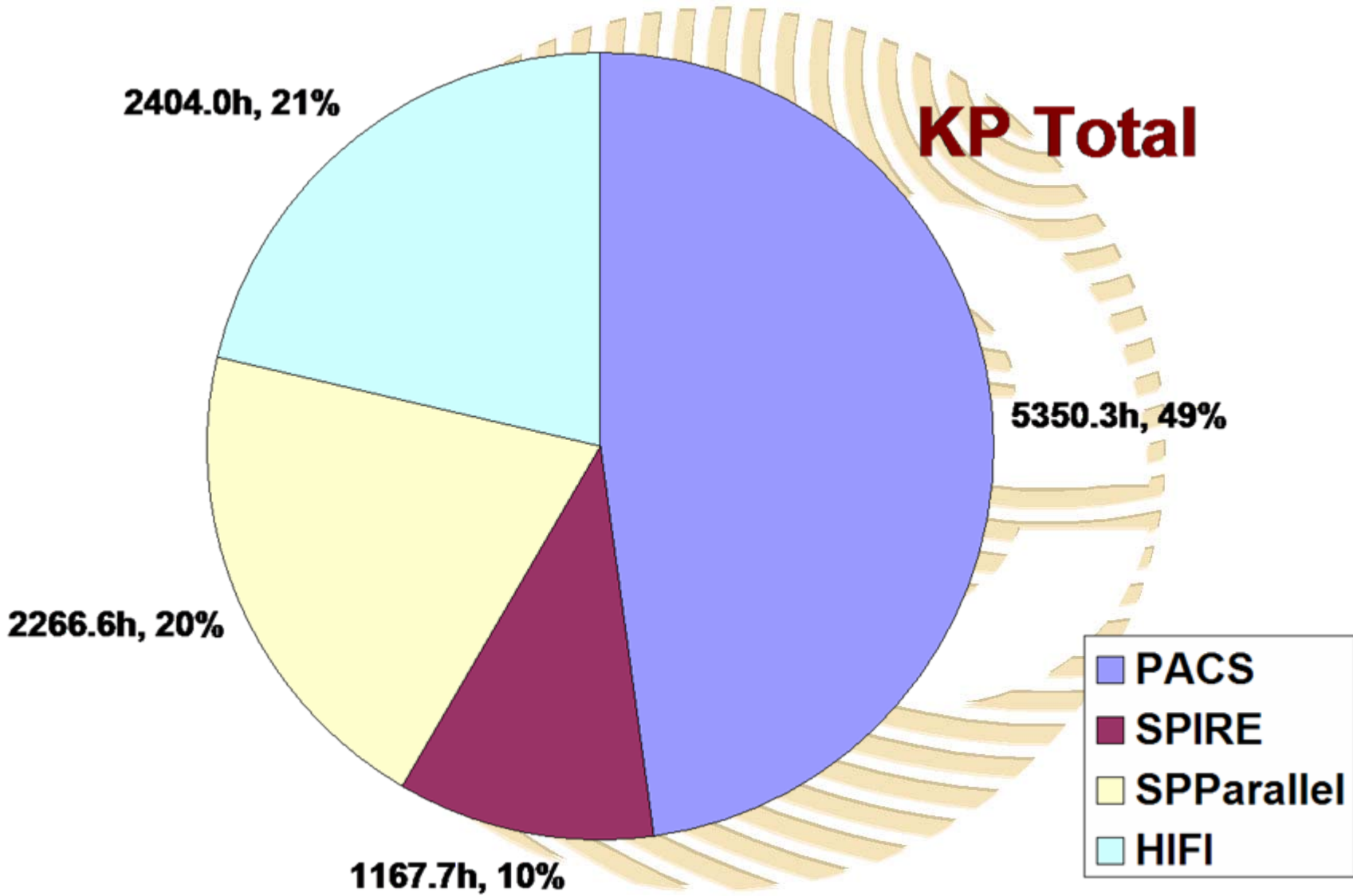
Instrument use share



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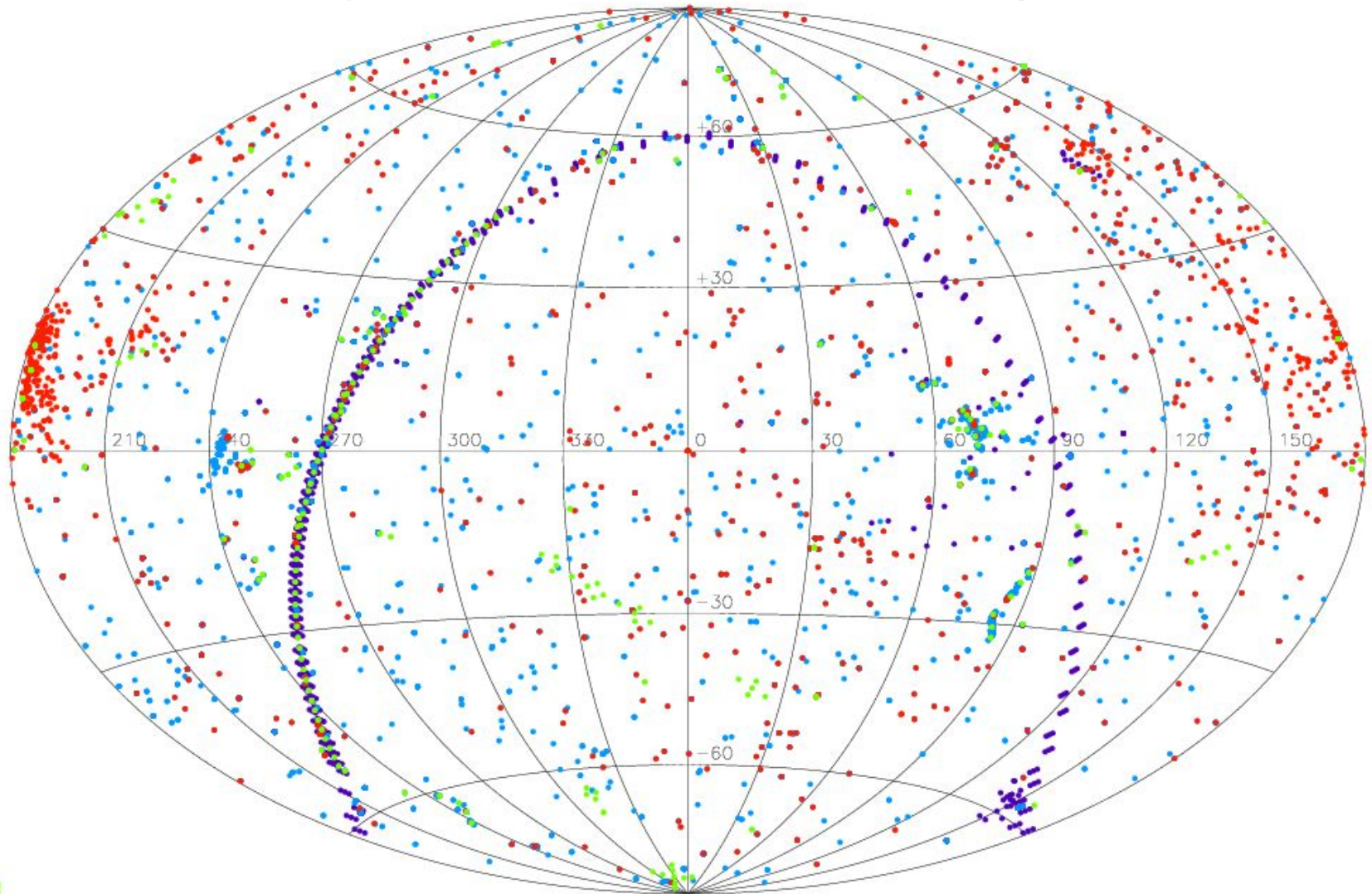


Instrument use share



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Sky distribution of targets



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PACS
SPIRE
HIFI
Parallel

Herschel KP observations

(ecliptic coordinates)

