

components/systems		Quantity	design/ choice?	ordered/ in prod.?	delivered ?	operational?	critical for phase 1? (air)	critical for phase 2? (vacuum)	urgent?	tests done?	compliant?	test time (days)	priority
Metrology			83%	75%	75%	58%			-	24%	0	6,5	{1}
HeNe Laser	1	1	1	1	1	1	y	y		100%	1	3	1
phase modulator	2	1	1	1	1	1	y	y		50%	0	2	2
single mode fiber	enough	1	1	1	1	1	y	y					
connector	enough	1	1	1	1	1	y	y		0%	0	0,5	3
splitter	1	1	1	1	1	1	y	y		0%	0	0,5	4
anti stray light shutter	1	0	0	0	0	0				0%	0	0	5
anti stray light shutter controler	1	0	0	0	0	0							
fibre shutters	4	1	1	1	0	0				17%	0		
V-grooves	6	1	1	1	0	0	y	y	y	0%	0	0,5	6
interface air vacuum	1	1	1	1	1	1		y					
support fibres metrology	1	1	0	0	0	0	y	y	y				
GBF	1	1	1	1	1	1	y	y					
Pseudo stellar sources			88%	88%	88%	75%			-	32%	0	-	{2}
white light source	1	1	1	1	1	1	y	y		33%	0	1	1
mirror	1	1	1	1	1	1	y	y		0%	0	0,75	2
white-light source shutter		0	0	0	0	0							
filter		1	1	1	1	1	y	y					
pinhole mask	2	1	1	1	1	1	y	y		100%	1	0,5	3
liquide core fiber	2	1	1	1	1	1	y	y		25%	0	-	4
pupil diaphragm	1	1	1	1	1	1	y	y		0%	0	-	5
liquid Fibers support	1	1	1	1	0	0	y	y	y				
interface air vacuum	1	1	1	1	1	1		y					
CCD and acquisition			100%	100%	100%	67%							
CCD	2	1	1	1	1	1	y	y		0%	0	-	1
PC-CEA + software	1	1	1	1	0	0	y	y					
CCD electronics	1	1	1	1	1	1	y	y		0%	0	-	2
Bench / Mechanical parts			100%	93%	93%	57%			-	0%	0	-	{3}
CCD shutter		1	1	1	0	0		y					
CCD shutter controler		1	1	1	0	0		y					
zerodur bench	1	1	1	1	1	1	y	y		0%	0	-	3
invar bench	1	1	1	1	1	1	y	y		0%	0	-	4
translation stage	1	1	1	1	0	0	y	y		0%	0	-	5
translation stage controler	1	1	1	1	0	0							
baffle CCD	1	1	0	0	0	0				0%	0	-	6
silent blocks	3	1	1	1	1	1	y	y		0%	0	-	-
vacuum chamber	1	1	1	1	1	1	y	y		0%	0	-	-
nitrogen trap	1	1	1	1	1	1		y		0%	0		
vacuum pump	1	1	1	1	0	0		y		0%	0	-	-
acquisition central	1	1	1	1	1	1							
oscilloscope	1	1	1	1	1	1							
PC control / data processing	1	1	1	1	1	1				-			
Temperature control			60%	60%	60%	0%			-	0%	0	-	
peltier	1	1	1	1	0	0		y		0%	0	-	
peltier controler	1	1	1	1	0	0		y					
water colling	1	1	1	1	0	0		y		0%	0	-	
temperature controler box	1	0	0	0	0	0							
Phase modulators box	1	0	0	0	0	0				0%	0	-	
Sensors			1	1	0	0			-	0%	0	-	
Accelerometer 1 (coarse)	1	1	1	0	0	0				0%	0	-	
Accelerometer 2 (Alain Léger)	1	1	1	1	1	1				0%	0	-	
Temperature sensors	6	1	1	1	0	0				0%	0	-	
Vacuum sensor	1	1	1	1	0	0				0%	0	-	