

Red text indicates a change from what is in T1000746-v1

Green text indicates a viewport not listed in T1000746-v1

Black text is in agreement with what is in T1000746-v1

Blue text indicates viewports that I believe are in the domain of ISC

IFO	CHAMBER	VIEWPORT	DESCRIPTION
L1	HAM1	BF2	PSL IN
L1	HAM1	A2F1	Video Camera
L1	HAM1	BF1	ISC BEAM
L1	SEPTUM IN	???	ALS & POB BEAMS
L1	SEPTUM IN	???	REFL BEAM
L1	SEPTUM IN	???	PSL IN
L1	SEPTUM IN	???	Video Camera
L1	HAM2	A1F1	Illumination
L1	HAM2	A1F2	Video Camera
L1	HAM2	A1F3	Video Camera
L1	HAM2	A1F4	MC REFL BEAM
L1	HAM2	A1F5	SM1 TRANS BEAM
L1	HAM2	A2F1	Video Camera
L1	HAM2	A2F2	Video Camera
L1	HAM2	A2F3	IO TRANS MON BEAM & PRC MM MON BEAM
L1	HAM2	A2F4	IO TRANS MON BEAM & PRC MM MON BEAM
L1	HAM2	A2F5	Video Camera
L1	HAM2	D8	REFL & PARKING DUMP BEAMS
L1	HAM2	C1	Video Camera
L1	HAM2	D7	Video Camera
L1	HAM3	A1F4	MC2 TRANS BEAM
L1	HAM3	A1F5	Video Camera
L1	HAM3	A2F3	Video Camera
L1	MCA1	VP3	Video Camera
L1	MCA1	VP9	Video Camera
L1	MCB1	VP3	Video Camera
L1	MCB1	VP9	Video Camera
L1	MCB1	VP10	Video Camera
L1	MCB1	VP12	Video Camera
H1	HAM1	BF2	PSL IN
H1	HAM1	A2F1	Video Camera
H1	HAM1	BF1	ISC BEAM
H1	SEPTUM IN	???	ALS & POB BEAMS
H1	SEPTUM IN	???	REFL BEAM
H1	SEPTUM IN	???	PSL IN
H1	SEPTUM IN	???	Video Camera
H1	HAM2	A1F1	Illumination
H1	HAM2	A1F2	Video Camera
H1	HAM2	A1F3	Video Camera
H1	HAM2	A1F4	MC REFL BEAM
H1	HAM2	A1F5	SM1 TRANS BEAM
H1	HAM2	A2F1	Video Camera
H1	HAM2	A2F2	Video Camera

OPTICAL REQUIREMENTS

HIGH POWER: o-ring mounted, low absorption fused silica, $\sim\lambda/10$, AR coated 1064 <100ppm
standard optical quality, AR coated for both IR and visible

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LOW POWER: high quality ar coated 1064, similar to LIGO 1 requirements
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NOTES

backup window in case PRM suspension blocks route to A2F3

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