

	Fermilab Test Beam	μ Cool (MANX)	LHC	PET UC	PET LBNL Near	PET LBNL Far	CERIMED	Super B
PM/MCP	Planacon 8x8 Planacon 32x32	Planicon	MCP 18/25	PMT	PMT	(SiPM) Planicon	APD's	MCP FDIRC: 40 TOF: 2
# Modules	3 each	4x25 =100	4x2 =8	2		2	2	7/2
# Channels	3x64 =192	64 < 100	64 x 8	2 x 1 = 2	200	2 x 64 = 128	32/64 x 2	450
Resolution	< 5 psec	< 10 psec	2 psec	30 psec	30 psec	15 psec	< 30 psec	FDIRC: 50 TOF: 5
Initial Electronics	Tektronix scope MLTD?	?	SAC HMO?	MLTD/Moses	Moses CFD	?	CFD/TDC/ADC	Gary/CFD 8 QTNT
Phase 2 Electronics	Sampling?	?	SAC4MO	MLTD Custom		??	MLD	