

## Inspection of the automated frequency response system

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- Diode laser (in rack 1Y1)
- RF Switch ( in rack 1Y1)
- Balun's Chassis (in rack 1Y1)
- AG4395A Network Analyzer (on mobile cart)

### Check of photodetectors and their respective illumination fibers:

	PHOTODETECTOR Name	Table Name	PD	Optical fibers which illuminate it
1	REFL33	AS table	Present	Correct fiber
2	REFL55	AS table	Present	REFL 11 fiber
3	REFL11	AS table	Present	REFL 55 fiber
4	AS 55	AS table	Present	Correct Fiber
5	POX11 (AS 11)	ITMX table	Present	Correct fiber
6	POY11	ITMX table	Not present	There was some unlabeled fiber on ITMX table. Belongs to this?
7	MC REFL	AS table	Present	Correct fiber

8	REFL 165	AS table	Present NOT ILLUMINATED	An unlabeled PD was placed in front of it.
9	POP 55	ITMX table	Not Present	Fiber present, not illuminating anything
10	REF DET	POY table	Present	Correct fiber
11	POP22/POP110	ITMX table	PD present, but not it was a smaller one. Not standard size	Correct fiber