

Weekly Meeting

20/09/2019

ByungChan Lee

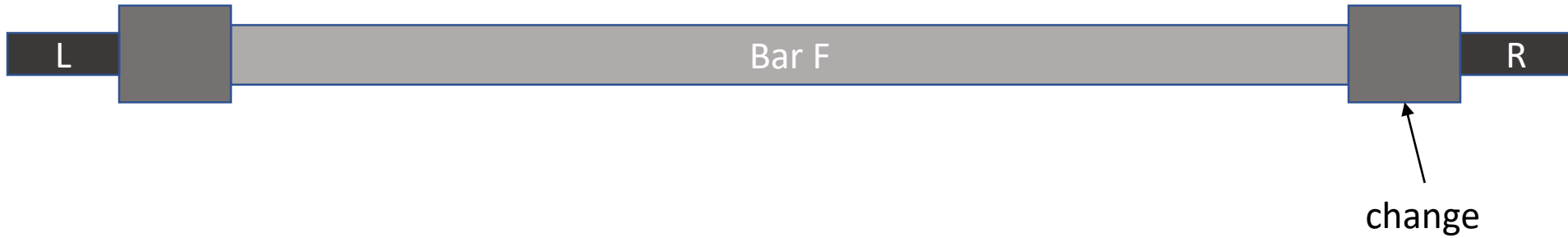
Bar F - Light Leak

- Main Utility Setup Groups View								Admin
Group 00								
Channel Name	V0Set	I0Set	VMon	IMon	Pw	Status	Ch#	
Plst001-L	1495.00 V	1560.0 uA	1495.25 V	702.4 uA	On		02.0000	
Plst001-R	1487.00 V	1530.0 uA	1487.25 V	1084.4 uA	On		02.0001	
Plst002-L	1510.00 V	1450.0 uA	0.00 V	0.0 uA	Off		02.0002	
Plst002-R	1460.00 V	1540.0 uA	0.00 V	0.0 uA	Off		02.0003	
Plst003-L	1475.00 V	1420.0 uA	0.00 V	0.0 uA	Off		02.0004	
Plst003-R	1413.00 V	1380.0 uA	0.00 V	0.0 uA	Off		02.0005	

Light Leak on the Right PMT

Current increases about 300μA when I turn the lights on

Bar F - Light Leak



Right PMT

- Additional taping : Nothing happened
- PMT test : No sign of leak
- Bakelite change : Nothing happened

Flashlight test : Light Leak on the Left PMT(?)

Bar F - Light Leak



LEAK



Additional taping on the Left PMT
-> Problem solved