



## BOOKING SHEET FOR BOYA RANGE BARCODE STAFF CALIBRATION

- 1) LEVEL BUBBLE CHECKED? ( Circle one ) YES/NO ADJUSTED? YES/NO
- 2) STAFF BUBBLE CHECKED? (Circle one ) YES/NO ADJUSTED? YES/NO
- 3) COLLIMATION TEST OF DIGITAL LEVEL

See Boya Range plan for location of collimation test spikes 1-4

Use instrument internal software to calculate and store collimation constants

DATE/TIME	11/10/18	
INSTRUMENT MAKE/MODEL	LEICALS15.	
SERIAL # STAFF MAKE/MODEL	Inval	
SERIAL# COLLIMATION	26296 OLD - 9.7"	
DIFFERENCE ACCEPT?/STORE?	NEW-5.9"	
	107	

## 2 3.7 c 4) RANGE OBSERVATION DETAILS

See Boya Range plan for location of Pillar MV 83 and Pins 1-21

Set digital level to record most precise readings with multiple observations, means and standard deviations if possible. Shade instrument unless overcast.

Book field information in these tables to complete documentation for calibration.

Observe a BS on Pin 1, IS on Pins 2-20 and a FS on Pin 21 for 1 complete set for a 4 m staff. Observe a BS on Pin 1, IS on Pins 2-14 and a FS on Pin 15 for 1 complete set for a 3 m staff.

If instrument can't mean multiple observations, do at least 3 complete sets for redundancy.

	1 ,		
DATE/TIME	11/10/2018	11/10/2018	
TEMPERATURE START/FINISH	23.2/22.5.	23.0/23.1	
INSTRUMENT	LEKALSIS	LG104 LS15	
MAKE/MODEL	000190	702272	
SERIAL#	702272	ULLIL	
STAFF	TOVAL	t val	
MAKE/MODEL	01201	10,001	
SERIAL#	26296.	2626	
<b>#OBS FOR MEAN</b>	10		
(minimum 5)	10	(6	
NUMBER OF SETS	1		
	1 100	· 1) / h	

I certify that the above observations were made by me at the Boya barcode staff calibration range.

SURVEYOR	T. CARTAL	AL.
	10/2018.	