



SPECTRAL PRODUCTS

CALIBRATION COMPLIANCE

Customer **BYU**

Serial# **10570**

L1 = Target Wavelength
L2 = Actual
L2-L1 = Error
FWHM = Full Width Half Maximum
INT% = Relative Intensity

	1521.92	1521.32	-0.60	0.48	1584.00
1	1565.90	1565.22	-0.68	0.49	1435.00
2	1638.24	1637.92	-0.32	0.54	5482.00
3	1825.05	1824.73	-0.32	0.46	7131.00
4	2023.30	2023.02	-0.28	0.42	37907.00
5	2038.90	2038.66	-0.24	0.51	2935.00
6	2179.20	2179.20	0.00	0.45	30333.00
7	2730.35	2730.87	0.52	0.41	5430.00
8	2884.80	2884.96	0.16	0.48	1006.00
9	2895.35	2895.55	0.20	0.47	2020.00
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Steps From Zero **0** Cal Target **2.18E+** Actual **2.18E** Cal Error **-0.04** FWHM **0.45**

Grating # **3** G/mm **300** G/Blaze **2500** EAVG **0.33** FWHM Average **0.47**

Technician_____

Date_____

CONTINUE

Comments