



International Chemical Analysis Inc.
1951 NW 7th Ave
STE 300
Miami, FL U.S.A 33136

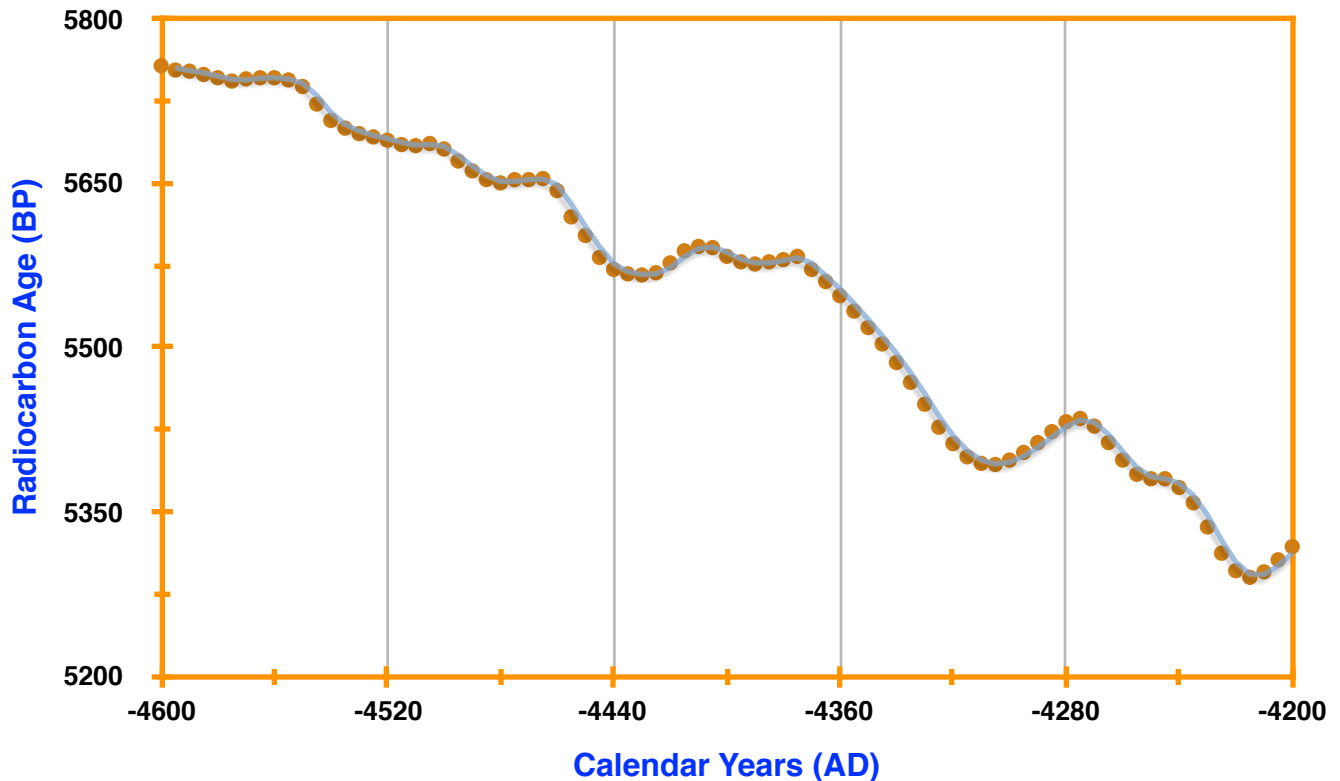
Sample Report

Submitter Name: Bladimir Diaz

Company Name: International Chemical Analysis, Inc

Address: 1951 NW 7TH Ave. Suite 300 Miami, FL 33136 USA

Date Received	December 29 , 2015	Material Type	Wood
Date Reported	January 22, 2016	Pre-treatment	AAA
ICA ID	15W/12XX	Conventional Age	5550 +/- 30 BP
Submitter ID	2015XXXXX	Calibrated Age	Cal 4450 - 4340 BC





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QC Report

Submitter Name: Bladimir Diaz

Company Name: International Chemical Analysis, Inc

Address: 1951 NW 7TH Ave. Suite 300 Miami, FL 33136 USA

Date Submitted	December 29, 2015	Date Reported	January 22, 2016
QC 1 Sample ID	IAEA C7	QC 2 Sample ID	NIST OXII
QC Expected Value	49.35 +/- 0.50 pMC	QC Expected Value	134.09 +/- 0.70 pMC
QC Measured Value	49.42 +/- 0.20 pMC	QC Measured Value	134.60 +/- 0.40 pMC
Pass?	YES	Pass?	YES

- pMC = Percent Modern Carbon.
- IAEA = International Atomic Energy Agency.

- Calibrated ages are attained using INTCAL13: **IntCal13 and Marine13 Radiocarbon Age Calibration Curves 0–50,000 Years cal BP.** *Paula J Reimer, Edouard Bard, Alex Bayliss, J Warren Beck, Paul G Blackwell, Christopher Bronk Ramsey, Caitlin E Buck, Hai Cheng, R Lawrence Edwards, Michael Friedrich, Pieter M Grootes, Thomas P Guilderson, Hafliði Hafliðason, Irka Hajdas, Christine Hatté, Timothy J Heaton, Dirk L Hoffmann, Alan G Hogg, Konrad A Huguen, K Felix Kaiser, Bernd Kromer, Sturt W Manning, Mu Niu, Ron W Reimer, David A Richards, E Marian Scott, John R Southon, Richard A Staff, Christian S M Turney, Johannes van der Plicht.* **Radiocarbon 55(4), Pages 1869-1887.**
- Unless otherwise stated, 2 sigma calibration (95% probability) is used.
- Conventional ages are given in BP (BP=Before Present, 1950 AD), and have been corrected for fractionation using the delta C13.