

ARCS PROCEDURE: Author: R. Hart	ACCEPTANCE TEST FOR DIGITAL BAROMETER	PRO(BAR)-001.000 June 8, 2000 Page 1 of 2
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**Acceptance Test For Digital Barometer
Vaisala PA11A**

Serial Number: _____

Date and Time _____

Mercury Barometer Reading _____ inches of mercury

Temperature _____ °F

Temperature corrected pressure _____ inches of mercury

Temperature corrected pressure _____ HPa

Digital Barometer Reading _____ HPa

Performed by _____

Date and Time _____

Mercury Barometer Reading _____ inches of mercury

Temperature _____ °F

Temperature corrected pressure _____ inches of mercury

Temperature corrected pressure _____ HPa

Digital Barometer Reading _____ HPa

Performed by _____

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Digital Barometer Reading _____ HPa

Performed by _____

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Mercury Barometer Reading _____ inches of mercury

Temperature _____ °F

Temperature corrected pressure _____ inches of mercury

Temperature corrected pressure _____ HPa

Digital Barometer Reading _____ HPa

Performed by _____

Reference Barometer:

- The Vaisala PA11A is a precision Digital Barometer. The barometer is inspected for any signs of damage. Checkout is accomplished by comparison with a mercury barometer at several atmospheric pressures. Agreements should be within ± 0.5 HPa.