

Figure A1 Calibration Factors for Tip and Sleeve Load Cells for 15-cm<sup>2</sup> cone

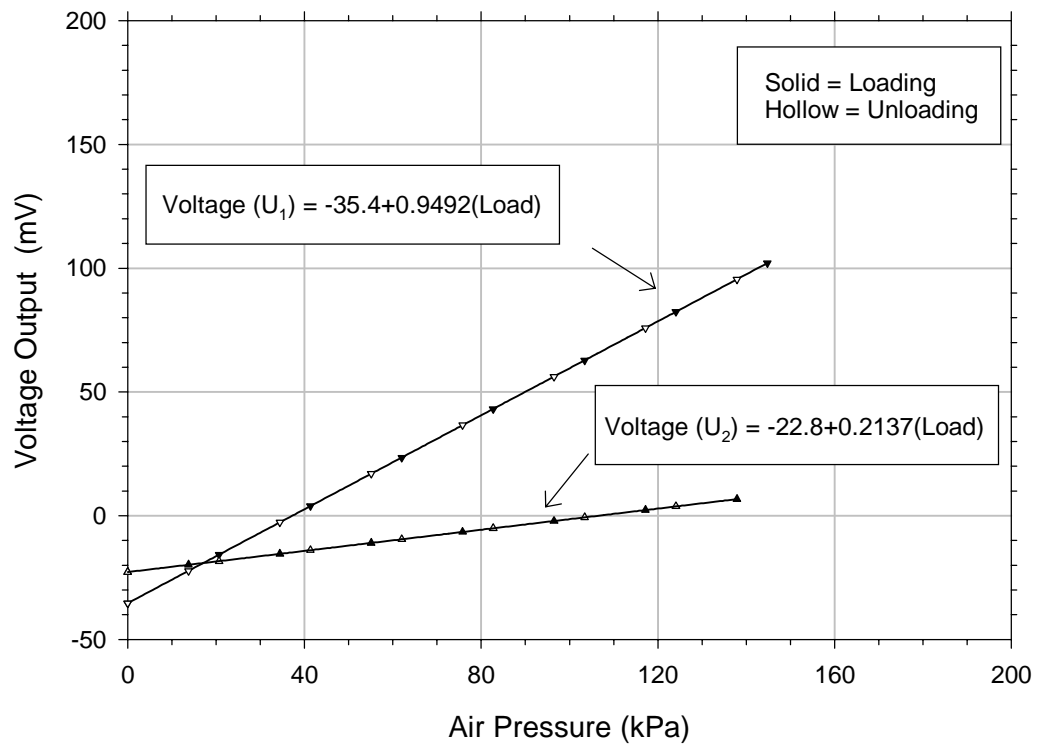
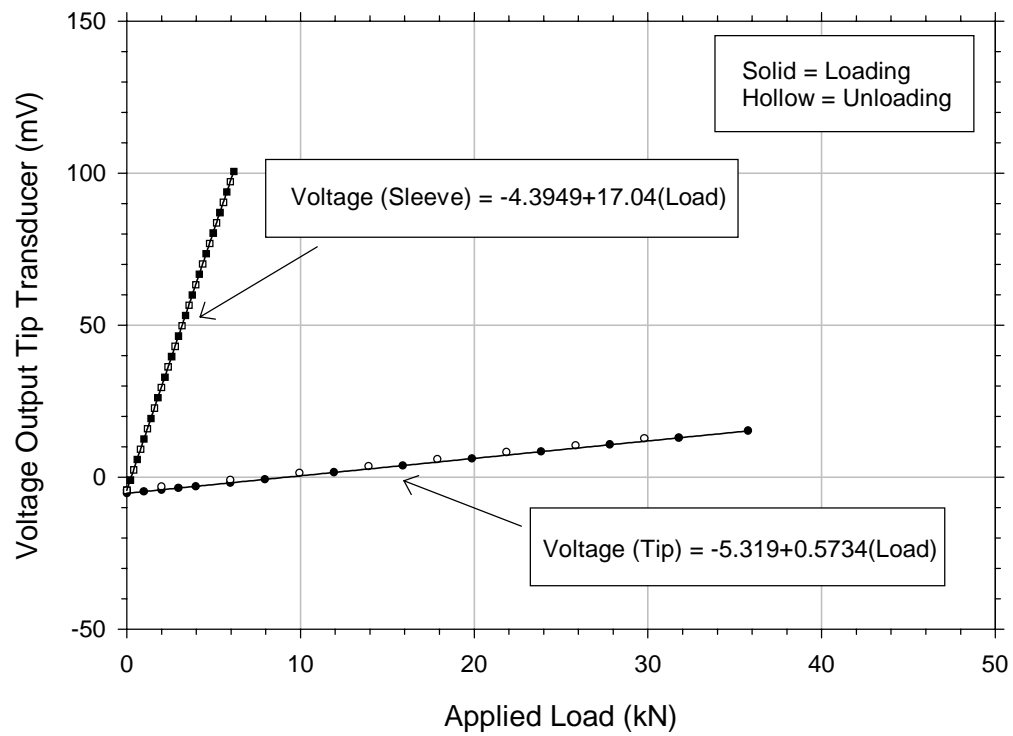


Figure A2 Calibration Factors for Pore Pressure Transducers for 15-cm<sup>2</sup> cone

Figure A3 Calibration Factors for Tip and Sleeve Load Cells for 10-cm<sup>2</sup> cone

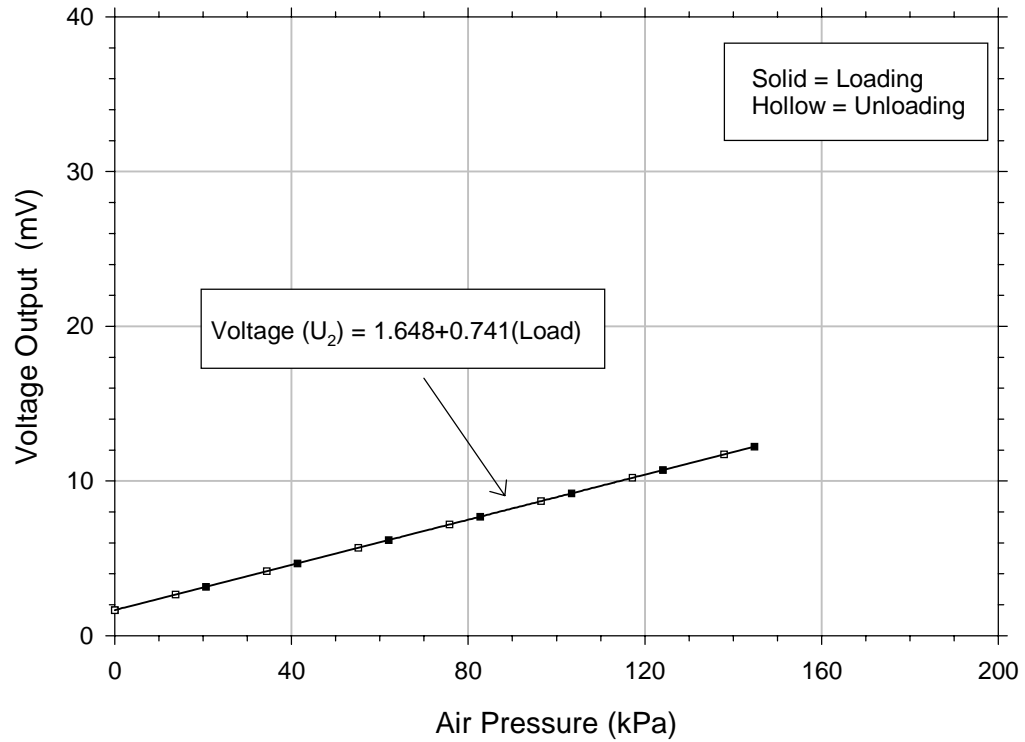


Figure A4 Calibration Factors for Pore Pressure Transducer for 10-cm<sup>2</sup> cone

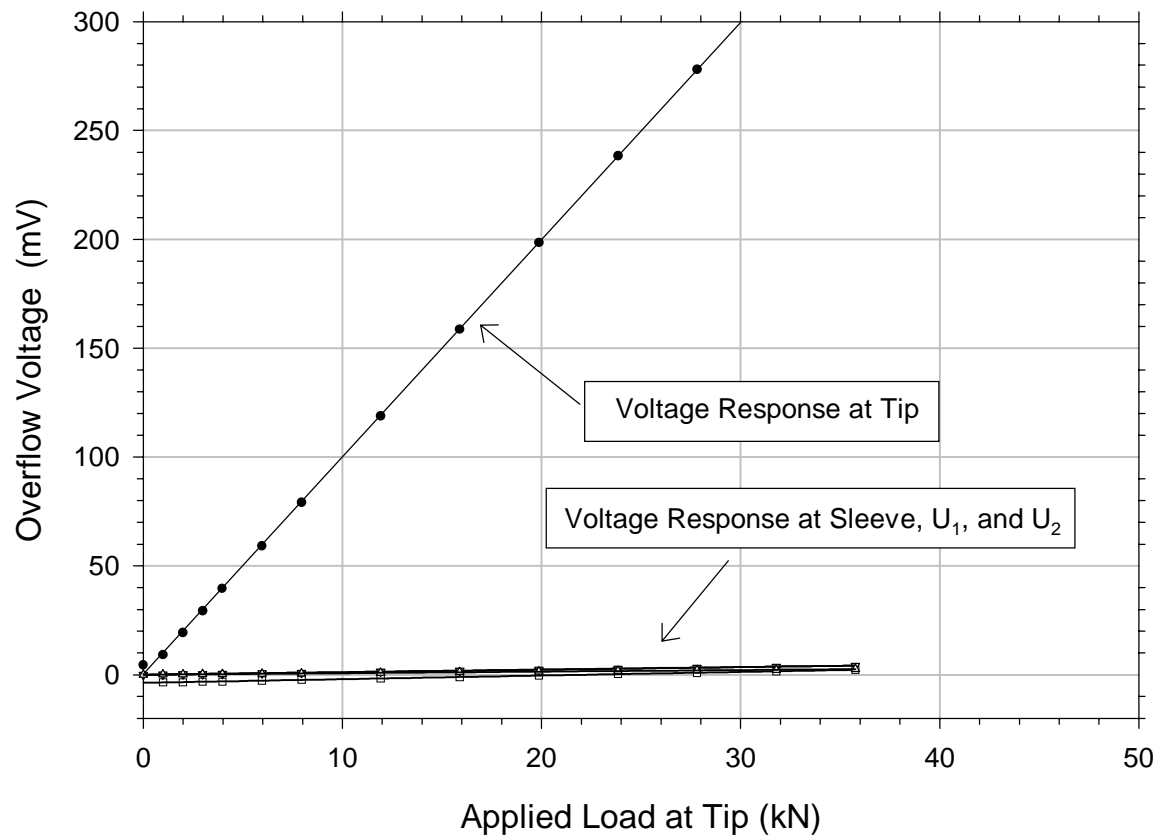


Figure A5 Overflow Factors for Sleeve Load Cell and Pore Pressure Transducers for 15-cm<sup>2</sup> cone

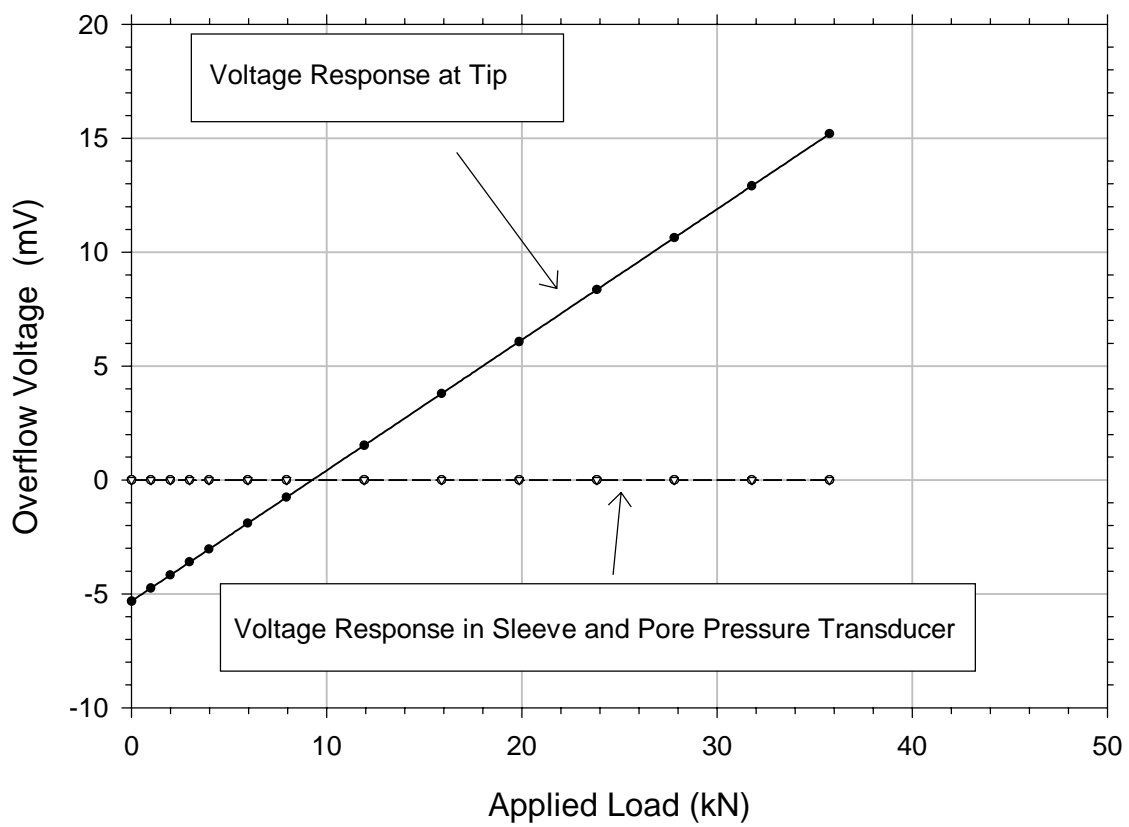


Figure A6 Voltage Overload in Sleeve Load Cells and Pore Pressure Transducer with Load Applied at Tip - 10-cm<sup>2</sup> cone

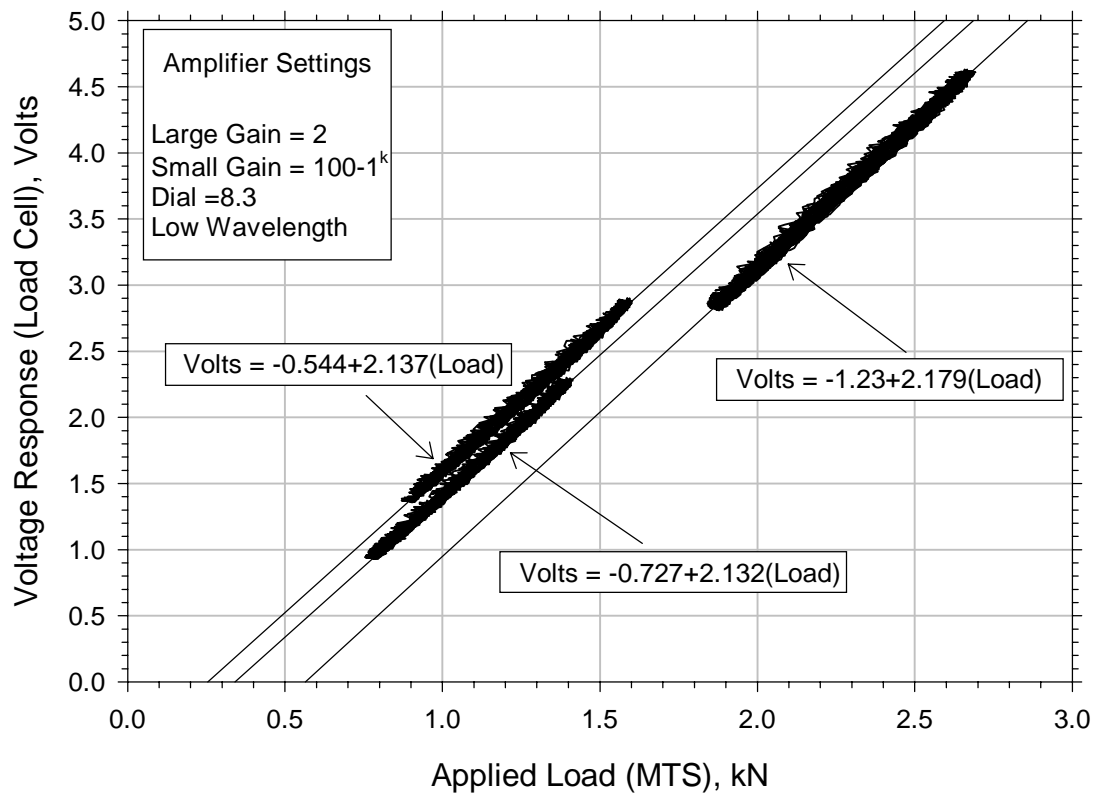
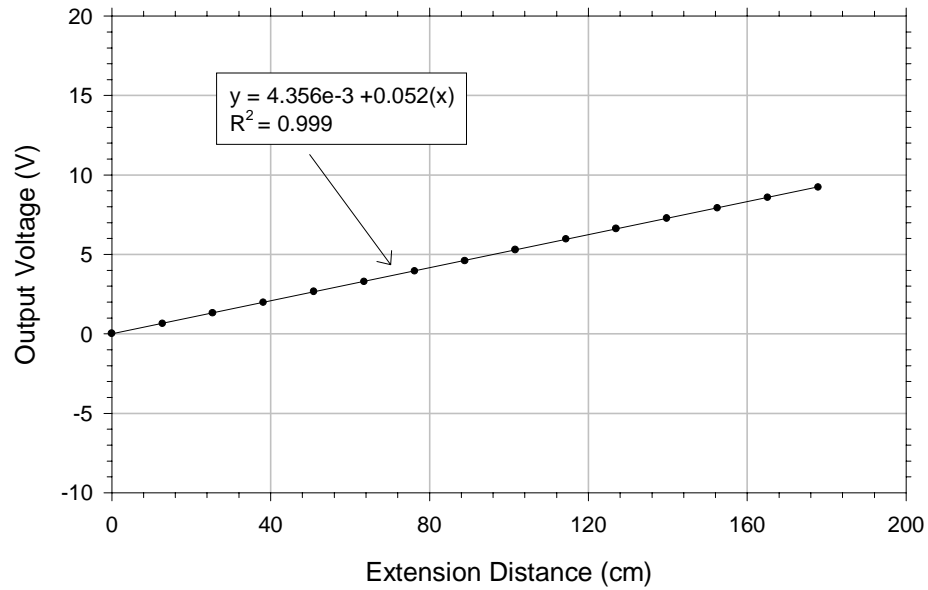
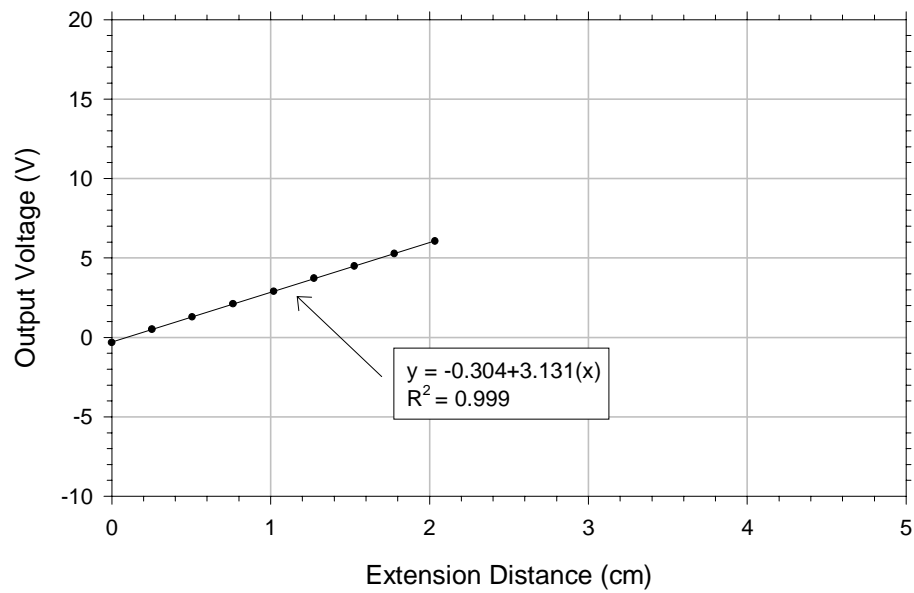


Figure A7 Calibration Curves Generated for Kistler Load Cells



a) Celesco Displacement Transducer



b) LVDT

Figure A8 Calibration Curves for Celesco Displacement Transducer and LVDT