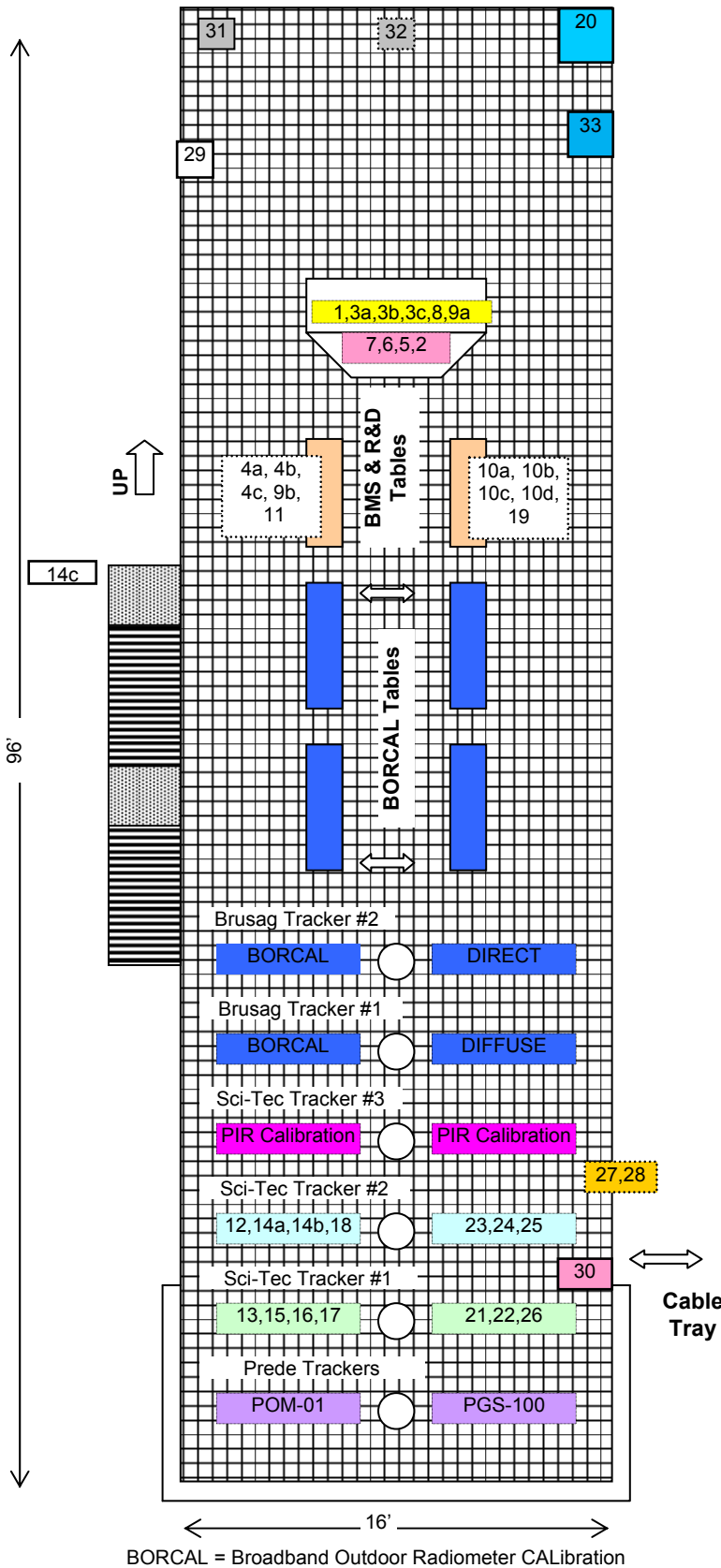


SRRL Instrument Platform

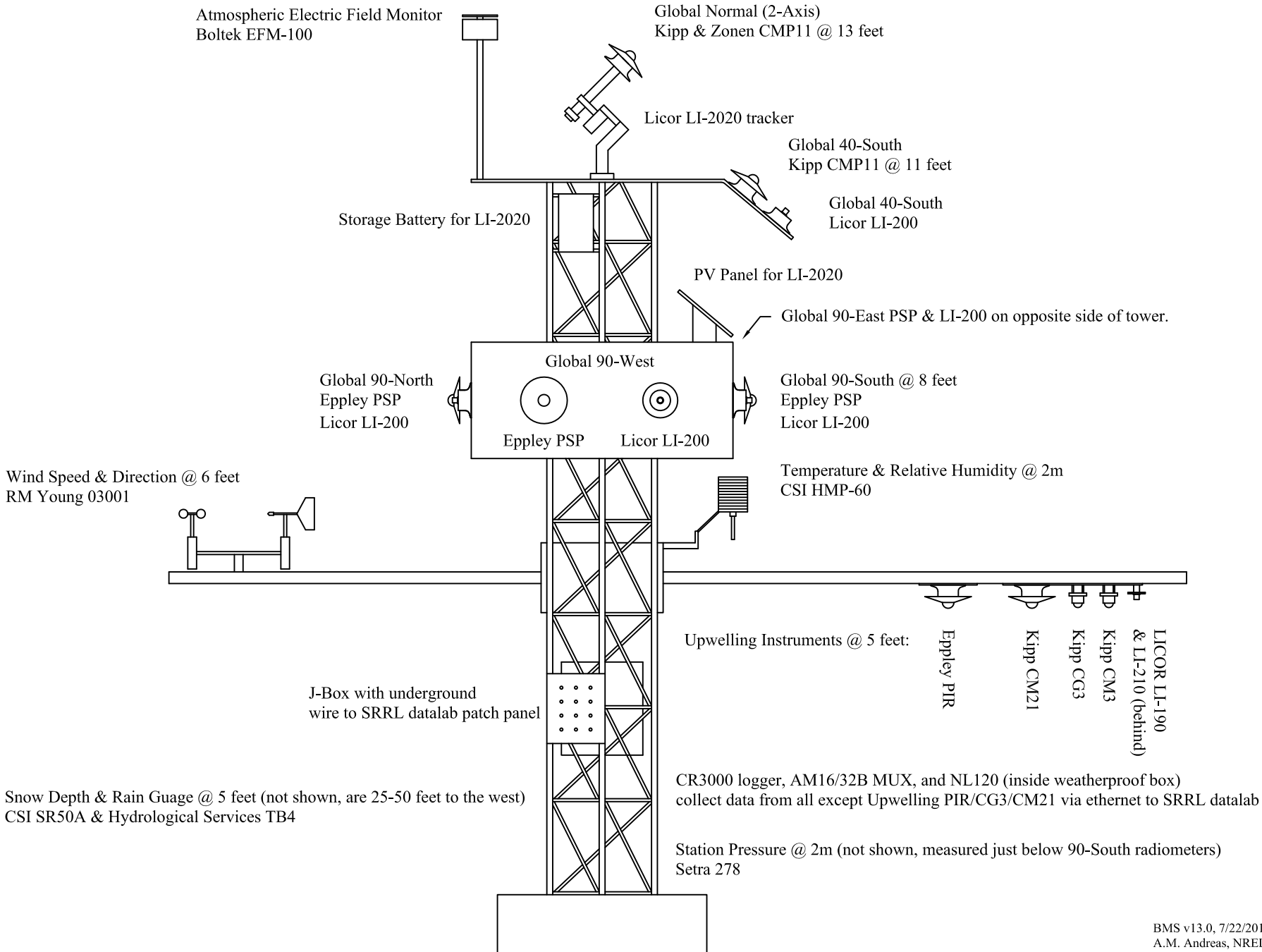


BORCAL = Broadband Outdoor Radiometer CALibration

- 1 Global – EPLAB PSP RG780
- 2 Global – EPLAB PSP & SPP (Ventilated)
- 3a Global – EPLAB GPP
- 3b Global – EKO MS-802
- 3c Global – EKO MS-410
- 4a Global – Kipp CMP22 #1&2, CMP11, CM6b, CM3
- 4b Global – YES TSP-700
- 4c PAR – Kipp PQS1
- 5 Total UV – Eppley TUVR
- 6 UVB – YES UVB-1
- 7 UVB/Erythema – Solar Light 501A
- 8 UVB – EKO MS-210W
- 9a UVA/B – Kipp CUVA1 & CUVB1
- 9b Total UV – Kipp CUV4
- 10a UVA/B – Kipp UV-S-A-T & UV-S-B-T
- 10b Global – EKO ML-01 and Apogee SP-110
- 10c Global – Kipp CMP22 (Ventilated)
- 10d Global – LICOR LI-200, 190, 210, 200R
- 11 Global – EKO MS-602 and Kipp Sp-Lite2
- 12 Direct – Kipp CHP1 #2 and Hukseflux DR02
- 13 Direct – EPLAB sNIP
- 14a Direct – EPLAB NIP & RG780 NIP
- 14b Direct – LICOR LI-201 and LI-190 (PAR)
- 14c Wind Speed/Direction – RM Young 03001
- 15 Direct – Kipp CHP1 #1
- 16 Direct – UVA/B Kipp CUVA2 & CUVB2
- 17 Direct – EKO MS-56
- 18 Direct – Photometer TWC 500nm
- 19 Global/Diffuse – Delta T SPN1
- 20 Diffuse – PSP Shadowband
- 21 Diffuse – CM22 #2 Tracking Disk (Ventilated)
- 22 Diffuse – 8-48 Tracking Disk (Ventilated)
- 23 Diffuse – CM22 #1 Track Disk (Ventilated)
- 24 Diffuse – CMP11 Tracking Disk
- 25 IR Down – CG4 Track Disk (Ventilated)
- 26 IR Down – PIR Track Disk (Ventilated)
- 27 Deck Temperature (HMP-60)
- 28 Deck Relative Humidity (HMP-60)
- 29 Total Sky Imager – YES TSI-880
- 30 Sky Camera - Afshin
- 31 Rotating Shadowband Pyranometer v0
- 32 Rotating Shadowband Pyranometer v2
- 33 Global/Diffuse – PSP Zebra Shadowband

SRRL Baseline Measurement System

Radiometer Tower



SRRL Baseline Measurement System SE-PV / Meteorological Tower

