bnfaerisummaryM1.b1

Atmospheric Radiation Measurement User Facility

2025-01

2025-03

2025-05

2025-07

2025-09

2024-09

AERI

2024-11

bnfaerisummaryM1.b1	
ASI bnfasiskycoverM1.b1	
CEIL bnfceilM1.b1	
DL bnfdlfptM1.b1	
ECOR bnf30ecorM1.b1	
GNDRAD bnfgndrad60sM1.b1	
HSRL bnfhsrlM1.a1	
IRT bnfirtM1.b1	
LDIS bnfldM1.b1	
MAWS bnfmawsM1.b1	
MET bnfmetM1.b1	
MFRSR bnfmfrsr7nchM1.b1	
MPL bnfmplpolfsM1.b1	
MWR3C bnfmwr3cM1.b1	
RL bnfrlM1.a0	
SKYRAD bnfskyrad60sM1.b1	
SONDE bnfsondewnpnM1.b1	
VDIS bnfvdisM1.b1	

	2024-09	2024-11	2025-01	2025-03	2025-05	2025-07	2025-09
WB bnfwbpluvio2M1.a1				I		·	
AERIS20 bnfaerisummaryS20.b1							
DLS20 bnfdlfptS20.b1							
MWR3CS20 bnfmwr3cS20.b1							
ECORS20 bnf30ecorS20.b1							
GNDRADS20 bnfgndrad60sS20.b1							
IRTS20 bnfirtS20.b1							
METS20 bnfmetS20.b1							
MFRSRS20 bnfmfrsr7nchS20.b1							
SEBSS20 bnfsebsS20.b1							
SKYRADS20 bnfskyrad60sS20.b1							
STAMPS20 bnfstampS20.b1							
AERISI30 bnfaerisummaryS30.b1							
DLS30 bnfdlfptS30.b1							
MWR3CS30 bnfmwr3cS30.b1							
ECORS30 bnf30ecorS30.b1							
GNDRADS30 bnfgndrad60sS30.b1							
IRTS30 bnfirtS30.b1							
METS30 bnfmetS30.b1							
MFRSRS30 bnfmfrsr7nchS30.b1							

	2024-09	2024-11	2025-01	2025-03	2025-05	2025-07	2025-09
SEBSS30 bnfsebsS30.b1		,		'	,	-	'
SKYRADS30 bnfskyrad60sS30.b1							
STAMPS30 bnfstampS30.b1							
AERIS40 bnfaerisummaryS40.b1							
DLS40 bnfdlfptS40.b1							
MWR3CS40 bnfmwr3cS40.b1							
ECORS40 bnf30ecorS40.b1							
GNDRADS40 bnfgndrad60sS40.b1							
IRTS40 bnfirtS40.b1							
METS40 bnfmetS40.b1							
MFRSRS40 bnfmfrsr7nchS40.b1							
SEBSS40 bnfsebsS40.b1							
SKYRADS40 bnfskyrad60sS40.b1							
STAMPS40 bnfstampS40.b1							

Instrument	DOI
AERI	Gero, J., Garcia, R., Hackel, D., Ermold, B., & Gaustad, K. Atmospheric Emitted Radiance Interferometer (AERICH1). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1989299
ASI	Flynn, D. All Sky Imager (ASIMOVIE). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1890630
CEIL	Zhang, D., Ermold, B., & Morris, V. Ceilometer (CEIL). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1181954
DL	Newsom, R., Shi, Y., & Krishnamurthy, R. Doppler Lidar (DLFPT). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1025185
ECOR	Sullivan, R., Billesbach, D., Keeler, E., Ermold, B., & Pal, S. Eddy Correlation Flux Measurement System (30ECOR). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1025039
GNDRAD	Sengupta, M., Habte, A., Andreas, A., Reda, I., Jaker, S., Xie, Y., Yang, J., Gotseff, P., Kutchenreiter, M., & Shi, Y. Ground Radiometers on Stand for Upwelling Radiation (GNDRAD60S). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1377837
HSRL	Bambha, R., Eloranta, E., Garcia, J., & Ermold, B. High Spectral Resolution Lidar (HSRL). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1972278
IRT	Shi, Y., Howie, J., Goldberger, L., & Morris, V. Infrared Thermometer (IRT200MS). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1369307
LDIS	Wang, D., Zhu, Z., & Shi, Y. Laser Disdrometer (LD). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1973058
MAWS	Keeler, E., Kyrouac, J., & Ermold, B. Automatic Weather Station (MAWS). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1162061
MET	Kyrouac, J., Shi, Y., & Tuftedal, M. Surface Meteorological Instrumentation (MET). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1786358
MFRSR	Hodges, G., Ermold, B., & Herrera, C. Multifilter Rotating Shadowband Radiometer (MFRSR). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1462546
MPL	Muradyan, P., Cromwell, E., Koontz, A., Coulter, R., Flynn, C., Ermold, B., & OBrien, J. Micropulse Lidar (MPLPOLFS). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1320657
MWR3C	Cadeddu, M., Gibler, G., Koontz, A., & Tuftedal, M. Microwave Radiometer, 3 Channel (MWR3C). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1025248
RL	Newsom, R., Bambha, R., & Chand, D. Raman Lidar (RL). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1996909
SKYRAD	Sengupta, M., Habte, A., Andreas, A., Reda, I., Jaker, S., Xie, Y., Yang, J., Gotseff, P., Kutchenreiter, M., & Shi, Y. Sky Radiometers on Stand for Downwelling Radiation (SKYRAD60S). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1377836
SONDE	Keeler, E., Burk, K., & Kyrouac, J. Balloon-Borne Sounding System (SONDEWNPN). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1595321

Instrument	DOI
VDIS	Wang, D., & Zhu, Z. Video Disdrometer (VDIS). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1992988
WB	Wang, D., Jane, M., Cromwell, E., Sturm, M., Irving, K., Delamere, J., & Mockaitis, M. Weighing Bucket Precipitation Gauge (WBPLUVIO2). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1338194
AERIS20	N/A
DLS20	N/A
MWR3CS20	N/A
ECORS20	N/A
GNDRADS20	N/A
IRTS20	N/A
METS20	N/A
MFRSRS20	N/A
SEBSS20	N/A
SKYRADS20	N/A
STAMPS20	N/A
AERISI30	N/A
DLS30	N/A
MWR3CS30	N/A
ECORS30	N/A

Instrument	DOI
GNDRADS30	N/A
IRTS30	N/A
METS30	N/A
MFRSRS30	N/A
SEBSS30	N/A
SKYRADS30	N/A
STAMPS30	N/A
AERIS40	N/A
DLS40	N/A
MWR3CS40	N/A
ECORS40	N/A
GNDRADS40	N/A
IRTS40	N/A
METS40	N/A
MFRSRS40	N/A
SEBSS40	N/A
SKYRADS40	N/A

Instrument	DOI
STAMPS40	N/A