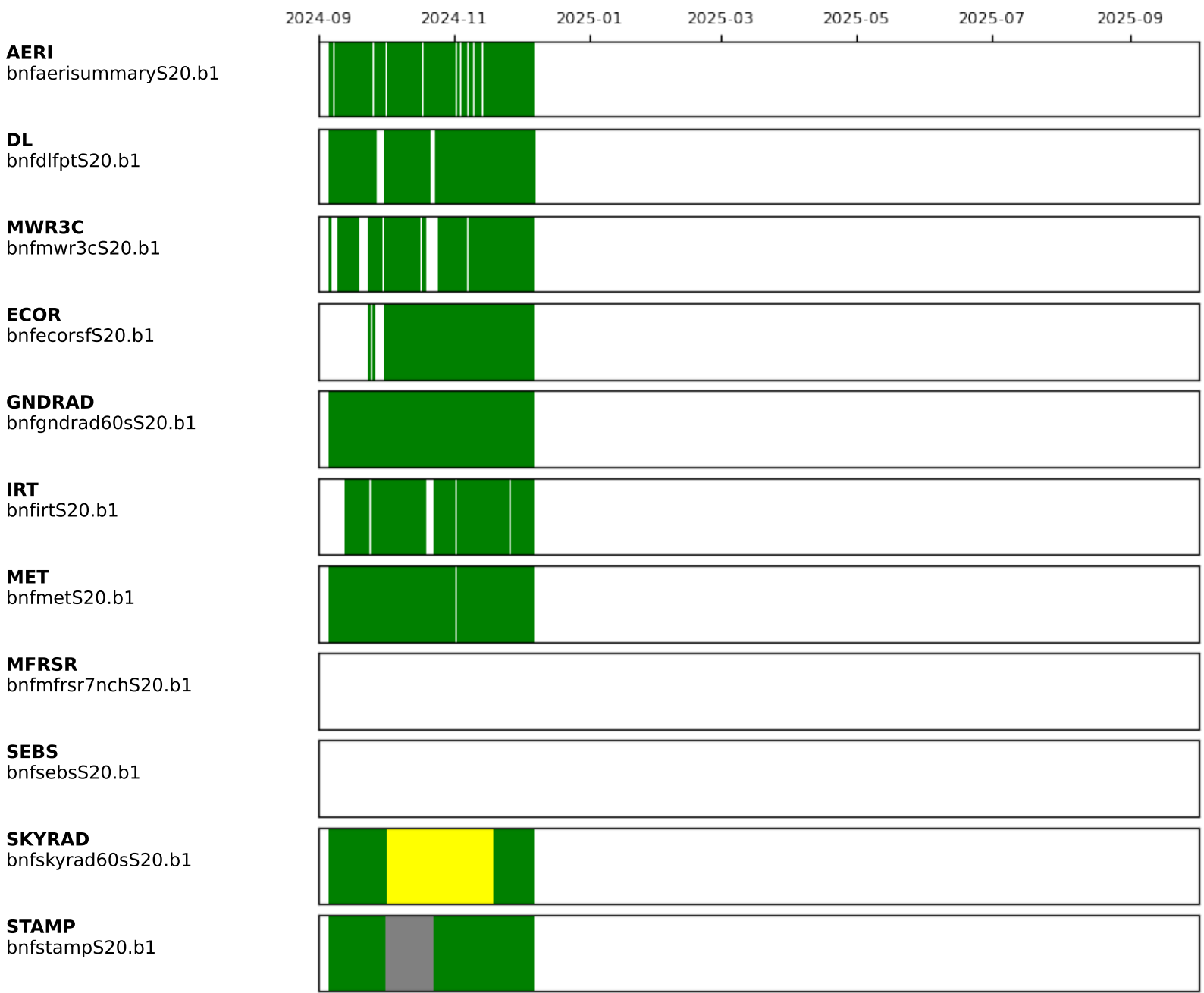


Bankhead National Forest, AL, Supplemental facility at Courtland
Atmospheric Radiation Measurement User Facility



ARM Data Quality Report (DQR) Table

Datastream	DQR	Quality	Subject	Start Date	End Date
bnfmwr3cS20.b1	D241030.3	Missing	Missing Data	2024-10-19T14:00:00	2024-10-24T12:54:59
bnfirtS20.b1	D241114.2	Missing	Missing Data	2024-10-19T12:59:03	2024-10-22T19:20:59
bnfskyrad60sS20.b1	D241203.3	Incorrect	Erratic Readings from PIR1	2024-10-07T08:19:00	2024-11-15T18:30:00
bnfskyrad60sS20.b1	D241203.2	Suspect	Tracker (and Instruments) Out of Alignment	2024-10-02T06:00:00	2024-11-18T16:35:00
bnfstampS20.b1	D241029.13	Missing	Missing Data	2024-10-01T00:00:00	2024-10-22T19:00:00

ARM Data Object Identifier (DOI) Table

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
DL	Newsom, R., Shi, Y., & Krishnamurthy, R. Doppler Lidar (DLFPT). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1025185
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
ECOR	Sullivan, R., Cook, D., Shi, Y., Keeler, E., & Pal, S. Eddy Correlation Flux Measurement System (ECORSF). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1494128
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
IRT	Shi, Y., Howie, J., Goldberger, L., & Morris, V. Infrared Thermometer (IRT). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1329238
MET	Kyroutac, 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
SEBS	Sullivan, R., Keeler, E., Pal, S., & Kyroutac, J. Surface Energy Balance System (SEBS). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1984921
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
STAMP	Kyroutac, J., Cook, D., Ermold, B., Pal, S., Sullivan, R., & Keeler, E. Soil Temperature and Moisture Profiles (STAMP). Atmospheric Radiation Measurement (ARM) User Facility. https://doi.org/10.5439/1238260