

Bibliography from ADS file: kopp-greg.bib
September 14, 2022

- Vieira, L. E. A., Kopp, G., Dudok de Wit, T., et al., "Variability of the Sun's Luminosity Places Constraints on the Thermal Equilibrium of the Convection Zone", 2022ApJS..260..38V [ADS](#)
- Woods, T. N., Harder, J. W., Kopp, G., & Snow, M., "Solar-Cycle Variability Results from the Solar Radiation and Climate Experiment (SORCE) Mission", 2022SoPh..297..43W [ADS](#)
- Rackham, B. V., Espinoza, N., Berdyugina, S. V., et al., "Final Report for SAG 21: The Effect of Stellar Contamination on Space-based Transmission Spectroscopy", 2022arXiv220109905R [ADS](#)
- Kopp, G., Coddington, O., Dudok de Wit, T., et al., "Four, Three, Two, One... What's Up (or Down) with the TSI Instruments?", 2021AGUFMG24E..04K [ADS](#)
- Chatzistergos, T., Krivova, N. A., Ermolli, I., et al., "Reconstructing solar irradiance from historical Ca II K observations. I. Method and its validation", 2021A&A...656A.104C [ADS](#)
- Kopp, G., "Science Highlights and Final Updates from 17 Years of Total Solar Irradiance Measurements from the SOlar Radiation and Climate Experiment/Total Irradiance Monitor (SORCE/TIM)", 2021SoPh..296..133K [ADS](#)
- Woods, T. N., Harder, J. W., Kopp, G., et al., "Overview of the Solar Radiation and Climate Experiment (SORCE) Seventeen-Year Mission", 2021SoPh..296..127W [ADS](#)
- Upton, L., Coddington, O., Kopp, G., & Lean, J., "Historical TSI Reconstructions: Calibrating the Polar Fields in the Advective Flux Transport Model Using Joy's Law Tilt", 2021AAS..23830407U [ADS](#)
- Criscuoli, S., Marchenko, S., DeLand, M., Choudhary, D., & Kopp, G., "Measuring and modeling the variability of solar Balmer lines", 2021AAS..23811312C [ADS](#)
- Kopp, G. & Shapiro, A., "Irradiance Variations of the Sun and Sun-Like Stars - Overview of Topical Collection", 2021SoPh..296..60K [ADS](#)
- Criscuoli, S., Marchenko, S., DeLand, M., Choudhary, D., & Kopp, G., "Understanding variability of solar Balmer lines", 2021css.confE.290C [ADS](#)
- Marchenko, S., Criscuoli, S., DeLand, M. T., Choudhary, D. P., & Kopp, G., "Solar activity and responses observed in Balmer lines", 2021A&A..646A..81M [ADS](#)
- Dudok de Wit, T. & Kopp, G., "1/f noise in irradiance records affects our understanding of trends in solar radiative forcing", 2020AGUFMA237..08D [ADS](#)
- Kopp, G., "Changing of the Guard for Total Solar Irradiance", 2020AGUFMA237..05K [ADS](#)
- Sandoval, L., Merkel, A. W., Beland, S., et al., "NASA's Solar Radiation and Climate Experiment (SORCE) Final Data Products of Solar Irradiance from 2003 to 2020", 2020AGUFMA227.0010S [ADS](#)
- Kopp, G., Coddington, O., Lean, J., & Upton, L., "Historical Solar Irradiance Using the Updated Sunspot Record", 2020AGUFMA227.0006K [ADS](#)
- Sirunyan, A. M., Tumasyan, A., Adam, W., et al., "Evidence for Top Quark Production in Nucleus-Nucleus Collisions", 2020PhRvL.125v2001S [ADS](#)
- Amazo-Gomez, E. M., Shapiro, A. I., Solanki, S. K., et al., "VizieR Online Data Catalog: Faculae-Spot dominance & rotation periods (Amazo-Gomez+, 2020)", 2020yCat..36420225A [ADS](#)
- Amazo-Gómez, E. M., Shapiro, A. I., Solanki, S. K., et al., "Inflection point in the power spectrum of stellar brightness variations. III. Facular versus spot dominance on stars with known rotation periods", 2020A&A..642A.225A [ADS](#)
- Lean, J. L., Coddington, O., Marchenko, S. V., et al., "Solar Irradiance Variability: Modeling the Measurements", 2020E&SS....700645L [ADS](#)
- Kopp, G., Harber, D., Heuerman, K., & Stone, B., "Changing of the Guard for the Total Solar Irradiance Record", 2020EGUGA..2211489K [ADS](#)
- The DarkSide collaboration, Aalseth, C. E., Abdelhakim, S., et al., "SiPM-matrix readout of two-phase argon detectors using electroluminescence in the visible and near infrared range", 2020arXiv20040204T [ADS](#)
- Amazo-Gómez, E. M., Shapiro, A. I., Solanki, S. K., et al., "Inflection point in the power spectrum of stellar brightness variations. II. The Sun", 2020A&A..636A..69A [ADS](#)
- Walter, B., Andersen, B., Beattie, A., et al., "First TSI results and status report of the CLARA/NorSat-1 solar absolute radiometer", 2020IAUGA..30..358W [ADS](#)
- Kopp, G., "Solar Irradiance: Instrument-Based Advances", 2020IAUGA..30..354K [ADS](#)
- Dudok de Wit, T. & Kopp, G., "Solar irradiance: from multiple observations to a single composite", 2020IAUGA..30..336D [ADS](#)
- Kopp, G. & Shapiro, A., "FM9 - Solar Irradiance: Physics-Based Advances", 2020IAUGA..30..331K [ADS](#)
- Aalseth, C. E., Abdelhakim, S., Acerbi, F., et al., "Design and construction of a new detector to measure ultra-low radioactive-isotope contamination of argon", 2020JInst..15P2024A [ADS](#)
- Coddington, O., Lean, J., Pilewskie, P., et al., "Solar Irradiance Variability: Comparisons of Models and Measurements", 2019E&SS....6.2525C [ADS](#)
- DeLand, M. T., Kopp, G., & Considine, D. B., "Overview of the NASA Solar Irradiance Science Team (SIST) Program Special Section", 2019E&SS....6.2229D [ADS](#)
- Harber, D., Castleman, Z., Drake, G., et al., "Compact total irradiance monitor flight demonstration", 2019SPIE11131E..0DH [ADS](#)
- Amazo-Gómez, E. M., Shapiro, A. I., Solanki, S. K., et al., "GPS, decrypting brightness variations of the Sun and Sun-like", 2019shin.confE.109A [ADS](#)
- Dudok de Wit, T., Kopp, G., Shapiro, A., Witzke, V., & Kretschmar, M., "Response of Solar Irradiance to Sunspot-area Variations", 2018ApJ...853..197D [ADS](#)
- Coddington, O., Lean, J., Pilewskie, P., et al., "A New Revision of the Solar Irradiance Climate Data Record Incorporates Recent Research into Proxies of Sunspot Darkening and the Sunspot Number Record", 2017AGUFMSH43B2818C [ADS](#)
- Dudok de Wit, T., Kopp, G., Fröhlich, C., & Schöll, M., "Methodology to create a new total solar irradiance record: Making a composite out of multiple data records", 2017GeoRL..44.1196D [ADS](#)
- Finsterle, W., Walter, B., & Kopp, G., "How to Establish Traceability for Total Solar Irradiance Data to Ground-Based Standards", 2016AGUFMSH31B2557F [ADS](#)
- Coddington, O., Lean, J., Pilewskie, P., et al., "The New Climate Data Record of Solar Irradiance: Comparisons with Observations and Solar Irradiance Models Over a Range of Solar Activity Time Scales", 2016AGUFMSA54A..02C [ADS](#)
- Kopp, G., Krivova, N., Wu, C. J., & Lean, J., "The Impact of the Revised Sunspot Record on Solar Irradiance Reconstructions", 2016SoPh..291.2951K [ADS](#)
- Pasachoff, J. M., Schneider, G., Gary, D., et al., "The 2016 Transit of Mercury Observed from Major Solar Telescopes and Satellites", 2016DPS....4811705P [ADS](#)
- Prša, A., Harmanec, P., Torres, G., et al., "Nominal Values for Selected Solar and Planetary Quantities: IAU 2015 Resolution B3", 2016AJ....152..41P [ADS](#)
- Kopp, G., "Magnitudes and timescales of total solar irradiance variability", 2016JSWSC..6A..30K [ADS](#)
- Kopp, G., Pilewskie, P., & Richard, E., "The Next Spaceflight Solar Irradiance Sensor: TSIS", 2016SPD....47.0809K [ADS](#)
- Kopp, G., Krivova, N., Lean, J., & Wu, C. J., "The Impact of the Revised Sunspot Record on Solar Irradiance Reconstructions", 2015AGUFMSH23C2451K [ADS](#)
- Kopp, G., "The Total Irradiance Monitors", 2015IAUGA..2251309K [ADS](#)
- Kopp, G., "Solar Variability Magnitudes and Timescales", 2015IAUGA..2251303K [ADS](#)
- McIntosh, S. W., Leamon, R. J., Krista, L. D., et al., "The solar magnetic activity band interaction and instabilities that shape quasi-periodic variability", 2015NatCo..6.6491M [ADS](#)
- Cahalan, R. F., Kopp, G., Pilewskie, P., Richard, E. C., & Woods, T. N., "Source Observations of Solar Cycles 23 and 24 - What's New? What's Next?", 2014AGUFMSH21C4131C [ADS](#)
- Petrie, G., Kopp, G., & Harvey, J. W., "White-Light Observations of Major Flares Compared to Total Solar Irradiance and Short-Wavelength Observations", 2014AAS..22412327P [ADS](#)
- Kopp, G., "An assessment of the solar irradiance record for climate studies", 2014JSWSC..4A..14K [ADS](#)
- Pasachoff, J. M., Schneider, G., Babcock, B. A., et al., "Three 2012 Transits of Venus: From Earth, Jupiter, and Saturn", 2013AAS..22131506P [ADS](#)
- Pasachoff, J. M., Schneider, G., Babcock, B. A., et al., "The 2012 Transit of Venus for Cytherean Atmospheric Studies and as an Exoplanet Analog", 2012DPS...4450806P [ADS](#)
- White, O., Kopp, G., Snow, M., & Tapping, K., "The Solar Cycle 23 - 24 Minimum. A Benchmark in Solar Variability and Effects in the Heliosphere", 2011SoPh..274..159W [ADS](#)
- Hanssen, L. M., Zeng, J., Wilthan, B., Morrill, J. S., & Kopp, G., "Infrared Cavity Radiometer Reflectometry in Support of Total Solar Irradiance Instruments", 2011AGUFMG23A0911H [ADS](#)
- Finsterle, W., Suter, M., Fehlmann, A., & Kopp, G., "Characterization of the DARA solar absolute radiometer", 2011AGUFMG21C..07F [ADS](#)
- Fehlmann, A., Kopp, G., Schmutz, W. K., et al., "PREMOS Absolute Radiometer Calibration and Implications to on-orbit Measurements of the Total Solar Irradiance", 2011AGUFMG21C..05F [ADS](#)
- Kopp, G., "An Improved Total Solar Irradiance Climate Data Record", 2011AGUFMG21C..03K [ADS](#)

- Kopp, G. & Lean, J. L., "A new, lower value of total solar irradiance: Evidence and climate significance", 2011GeORL..38.1706K [ADS](#)
- Morrill, J. S., Socker, D. G., Willson, R. C., & Kopp, G., "Fall 2010 Total Solar Irradiance Calibration Workshop", 2010AGUFMGC21B0870M [ADS](#)
- Kopp, G., "Total solar irradiance record accuracy and recent improvements", 2010cosp..38.1690K [ADS](#)
- Pilewskie, P., Roberts, Y., Kindel, B., & Kopp, G., "Variability in SCIAMACHY Earth-Reflected Solar Spectral Radiance: Guidance for Climate Benchmarking", 2010cosp..38...22P [ADS](#)
- Domingo, V., Ermolli, I., Fox, P., et al., "Solar Surface Magnetism and Irradiance on Time Scales from Days to the 11-Year Cycle", 2009SSRv..145..337D [ADS](#)
- Harder, J., Snow, M., Kopp, G., et al., "The Solar Radiation and Climate Experiment (SORCE): Measuring the Sun's influence on climate from space", 2009EGUGA..11.3317H [ADS](#)
- Lindholm, D. M., Pankratz, C. K., Knapp, B. G., et al., "SORCE Solar Irradiance Data Products", 2008AGUFMSM11B1623L [ADS](#)
- Sparn, T., Pilewskie, P., Harder, J., et al., "TSIS: The Total Solar Irradiance Sensor", 2008AGUFM.A51F0165S [ADS](#)
- Unruh, Y. C., Krivova, N. A., Solanki, S. K., Harder, J. W., & Kopp, G., "Spectral irradiance variations: comparison between observations and the SATIRE model on solar rotation time scales", 2008A&A..486..311U [ADS](#)
- Lindholm, D. M., Pankratz, C. K., Knapp, B. G., et al., "SORCE Solar Irradiance Data Products", 2007AGUFMSH13A1105L [ADS](#)
- Richard, E. C., Harder, J. W., Fontenla, J., et al., "Solar Spectral Irradiance Variability in the Near Infrared and Correlations to the Variability of Total Solar Irradiance During the Declining Phase of Solar Cycle 23", 2007AGUFMGC31B0349R [ADS](#)
- Kopp, G., "Correlations Between Total Solar Irradiance and Spectral Irradiances Using SORCE Measurements", 2006AGUFMSH43A1504K [ADS](#)
- Snow, M., Woodraska, D., McClintock, W. E., Woods, T. N., & Kopp, G., "Solar Irradiance Data for Space Weather from SORCE and TIMED-SEE", 2006AGUFMSA53A1352S [ADS](#)
- Woods, T. N., Kopp, G., & Chamberlin, P. C., "Contributions of the solar ultraviolet irradiance to the total solar irradiance during large flares", 2006JGRA..11110S14W [ADS](#)
- Richard, E. C., Harder, J. W., Kopp, G., & Woods, T. N., "The TSIS Sensors: Results and Instrument Analysis for the SORCE SIM Instrument", 2005AGUFMSM51C..05R [ADS](#)
- Kopp, G., Rottman, G., Harder, J., Richard, E., & Viereck, R., "The TSIS Sensors: Current SORCE Results and Progress Toward NPOESS", 2005AGUFMSM51C..04K [ADS](#)
- Pankratz, C. K., Knapp, B. G., Fontenla, J. M., et al., "SORCE Solar Irradiance Data Products", 2005AGUFMSM43B1219P [ADS](#)
- Harder, J. W., Fontenla, J., Kopp, G., Richard, E., & Woods, T., "The spectral composition of TSI as measured by the SORCE SIM solar spectral radiometer", 2005AGUFMSH41A1113H [ADS](#)
- Kopp, G., Butler, J. J., & Lawrence, G., "The Absolute Accuracy of Space-Borne TSI Instruments: A Summary From the July 2005 TSI Accuracy Workshop", 2005AGUFMSH33C..05K [ADS](#)
- Woods, T. N. & Kopp, G., "Contributions of the Solar Ultraviolet Irradiance to the Total Solar Irradiance During Large Flares", 2005AGUFMSA33A..07W [ADS](#)
- Kopp, G., Lawrence, G., & Rottman, G., "The Total Irradiance Monitor (TIM): Science Results", 2005SoPh..230..129K [ADS](#)
- Kopp, G., Heuerman, K., & Lawrence, G., "The Total Irradiance Monitor (TIM): Instrument Calibration", 2005SoPh..230..111K [ADS](#)
- Kopp, G. & Lawrence, G., "The Total Irradiance Monitor (TIM): Instrument Design", 2005SoPh..230..91K [ADS](#)
- Lean, J., Rottman, G., Harder, J., & Kopp, G., "SORCE Contributions to New Understanding of Global Change and Solar Variability", 2005SoPh..230...27L [ADS](#)
- Pankratz, C. K., Knapp, B. G., Fontenla, J. M., et al., "SORCE Solar Irradiance Data Products", 2005AGUSMHS1B..03P [ADS](#)
- Kopp, G., Snow, M., McClintock, W., & Woods, T., "A Comparison of Total Solar Irradiance to the Mg II Index Based on SORCE Measurements", 2005AGUSMHS2B..04K [ADS](#)
- Kopp, G., Lawrence, G., & Rottman, G., "TIM Degradation Rates and Possibilities of Measuring Secular TSI Changes", 2004AGUFMSH53A0302K [ADS](#)
- Meijer, Y. J., Swart, D. P. J., Allaart, M., et al., "GOMOS Ozone Profile Validation Using Data From Ground-Based and Balloon-Sonde Measurements", 2004ESASP.562E..61M [ADS](#)
- Blumenstock, T., Mikuteit, S., Griesfeller, A., et al., "Validation of MIPAS and SCIAMACHY Data by Ground-Based Spectroscopy at Kiruna, Sweden, and Izana, Tenerife Island (AOID-191)", 2004ESASP.562E..49B [ADS](#)
- Kopp, G., Blumenstock, T., Brinksma, E., et al., "Validation of SCIAMACHY Ozone Column Densities and Profiles Using Ground-Based FTIR and Millimeter Wave Measurements", 2004ESASP.562E..35K [ADS](#)
- Brinksma, E. J., Piters, A. J. M., Boyd, L. S., et al., "SCIAMACHY Ozone Profile Validation", 2004ESASP.562E..15B [ADS](#)
- Woods, T. N., Eparvier, F. G., Fontenla, J., et al., "Solar irradiance variability during the October 2003 solar storm period", 2004GeORL..3110802W [ADS](#)
- Rottman, G., Woods, T., Kopp, G., et al., "Irradiance Observations of the October 28, 2003 X-17 Flare", 2004AGUFMSH31B..02R [ADS](#)
- Kopp, G., Lawrence, G. M., Rottman, G., & Woods, T., "Total Solar Irradiance Observations of the Oct./Nov. 2003 Solar Flares", 2004AAS..204.0215K [ADS](#)
- Leibacher, J. W., Harvey, J. W., Kopp, G., Hudson, H., & GONG Team, "Remarkable Low Temperature Emission of the 4 November 2003 Limb Flare", 2004AAS..204.0213L [ADS](#)
- Kopp, G., Lawrence, G., & Rottman, G., "Total irradiance monitor design and on-orbit functionality", 2004SPIE.5171..14K [ADS](#)
- Kopp, G. A., Lawrence, G., & Rottman, G., "What is the Accuracy of the Total Irradiance Monitor?", 2003AGUFMSH31C..07K [ADS](#)
- Kopp, G., "Liquid crystal intensity modulator for simulating planetary transits", 2003SPIE.5170..229K [ADS](#)
- Kopp, G., Lawrence, G., Rottman, G., & Woods, T., "Phase Sensitive Detection for the SORCE Total Irradiance Monitor", 2002AGUFMSH52A0496K [ADS](#)
- Kopp, G., Lawrence, G., & Rottman, G., "A summary of spacecraft measurements of total solar irradiance", 2002cosp..34E.694K [ADS](#)
- Kopp, G., Rottman, G., Woods, T., et al., "SORCE - Continuing Measurements of Solar Irradiance", 2001AGUFM.A51E0085K [ADS](#)
- Kopp, G., Rottman, G., Harder, J., et al., "SORCE - The Solar Radiation and Climate Experiment", 2001AGUFM..SH52A08K [ADS](#)
- Noecker, M. C., Leitch, J. W., Kopp, G. A., & McComas, B. K., "Optical design for Terrestrial Planet Finder", 1999SPIE.3779..40N [ADS](#)
- Ruhnke, R., Kouker, W., Redemann, T., et al., "The vertical distribution of ClO at Ny-Ålesund during March 1997", 1999GeoRL..26..839R [ADS](#)
- Noecker, M. C., Kopp, G., Leitch, J., & McComas, B., "Optical design for Terrestrial Planet Finder.", 1999aero...4..59N [ADS](#)
- Noecker, C., McComas, B. K., & Kopp, G. A., "Outline of an optical design for Terrestrial Planet Finder", 1998SPIE.3356..641N [ADS](#)
- Leitch, J. W., Kopp, G. A., & Noecker, C., "Subnanometer laser metrology for spacecraft interferometry", 1998SPIE.3479..62L [ADS](#)
- Leitch, J. W., Kopp, G. A., & Noecker, C., "Laser metrology for space interferometry", 1998SPIE.3350..526L [ADS](#)
- Kopp, G. A., Derkis, M. J., Elmore, D. F., et al., "Tunable liquid-crystal filter for solar imaging at the He I 1083-nm line", 1997ApOpt..36..291K [ADS](#)
- Lindsey, C. & Kopp, G., "Submillimeter Radiometry of Sunspots", 1995ApJ...453..517L [ADS](#)
- Lindsey, C., Kopp, G., Clark, T. A., & Watt, G., "The Sun in Submillimeter and Near-Millimeter Radiation", 1995ApJ...453..511L [ADS](#)
- Kuhn, J. R., Balasubramaniam, K. S., Kopp, G., et al., "Removing Instrumental Polarization from Infrared Solar Polarimetric Observations", 1994SoPh..153..143K [ADS](#)
- Livingston, W., Kopp, G., Gezari, D., & Varosi, F., "Observations of seeing at 0.5 and 12.4 μm", 1994IAUS..158..299L [ADS](#)
- Kopp, G. & Rabin, D., "A Magnetic Field Strength vs. Temperature Relation in Sunspots", 1994IAUS..154..477K [ADS](#)
- Deming, D., Glenar, D., Kostiuk, T., et al., "Imaging Solar Bolometric and Spectral Intensity Using Thermal Detector Arrays", 1993BAAS..25R1221D [ADS](#)
- Jones, H., Bogart, R., Canfield, R., et al., "A Magnetograph Comparison Workshop", 1993BAAS..25.1216J [ADS](#)
- Walton, S. R., Bogart, R. S., Chapman, G. A., et al., "Intercomparison of Seven Magnetographs", 1993BAAS..25.1205W [ADS](#)
- Kopp, G. & Lindsey, C., "Sunspot and Active Region Chromospheres from Submillimeter JCMT Observations", 1993BAAS..25.1181K [ADS](#)
- Kopp, G., "Helioseismic Prospects in the Mid Infrared", 1993ASPC..42..473K [ADS](#)
- Gezari, D., Kopp, G., & Livingston, W., "Thermal Images of Sunspots and the Quite Sun at 4.8, 12.4, and 18 microns", 1993AAS..181.8103G [ADS](#)
- Kopp, G. & Lindsey, C., "Submillimeter Solar Images from the JCMT", 1992AAS..181.9406K [ADS](#)
- Livingston, W., Kopp, G., & Gezari, D., "Thermal Maps of Sunspots and the Quiet Sun", 1992AAS..181.8103L [ADS](#)
- Rabin, D., Jaksha, D., Kopp, G., & Mahaffey, C., "NIM — A Near Infrared Magnetograph", 1992AAS..181.8101R [ADS](#)
- Kopp, G. & Rabin, D., "A Relation Between Magnetic Field Strength and Temperature in Sunspots", 1992SoPh..141..253K [ADS](#)
- Kopp, G., Kuhn, J., Lin, H., & Rabin, D., "Infrared Determinations of Magnetic Profiles in Sunspots", 1992AAS..180..1202K [ADS](#)
- Kopp, G., Lindsey, C., Roellig, T. L., et al., "Chromospheric Dynamics Based on Infrared Solar Brightness Variations", 1992ApJ...388..203K [ADS](#)

- Roellig, T. L., Becklin, E. E., Jefferies, J. T., et al., “*Submillimeter Solar Limb Profiles Determined from Observations of the Total Solar Eclipse of 1988 March 18*”, 1991ApJ...381..288R [ADS](#)
- Kopp, G., Rabin, D., & Lindsey, C., “*Zeeman Splitting and Continuum Measurements of Sunspots at 1.56 μm*”, 1991BAAS...23.1055K [ADS](#)
- Kopp, G., “*Modelling of Chromospheric Dynamics Based on Infrared Solar Brightness Variations*”, 1990BAAS...22..896K [ADS](#)
- Lindsey, C., Kopp, G., Becklin, E. E., et al., “*Far-Infrared Intensity Variations Caused by 5 Minute Oscillations*”, 1990ApJ...350..475L [ADS](#)
- Kopp, G.: 1990, “*Chromospheric Dynamics Based on Infrared Solar Brightness Variations*”, Ph.D. thesis, Stanford University, California 1990PhDT.....10K [ADS](#)
- Roellig, T. L., Werner, M. W., Kopp, G., et al., “*Profiles of the Extreme Solar Limb at Far Infrared and Submillimeter Wavelengths*”, 1989BAAS...21..765R [ADS](#)
- Lindsey, C., Becklin, E. E., Orrall, F. Q., et al., “*Simultaneous Observations of Far-Infrared Solar Continuum Brightness Variations and Five-Minute Oscillations*”, 1988BAAS...20..690L [ADS](#)
- Roellig, T. R., Werner, M. W., Kopp, G., et al., “*Submillimeter Observations of the Extreme Solar Limb by Occultation in the Total Solar Eclipse of 18 March 1988*”, 1988BAAS...20..689R [ADS](#)
- Lindsey, C., Becklin, E. E., Orrall, F. Q., et al., “*Observations of Far-Infrared Solar Continuum Variations Due to Compression Waves*”, 1987BAAS...19S1014L [ADS](#)
- Orrall, F. Q., Becklin, E. E., Lindsey, C., et al., “*Modeling the Solar Chromosphere by Airborne Solar Eclipse Observations*”, 1987BAAS...19.10140 [ADS](#)
- Lindsey, C., Becklin, E. E., Orrall, F. Q., et al., “*Observations of Far-Infrared Solar Continuum Variations Due to Compression Waves*”, 1987BAAS...19R.933L [ADS](#)
- Lindsey, C., Becklin, E. E., Orrall, F. Q., et al., “*Observations of far-infrared solar continuum variations due to compression waves.*”, 1987BAAS...19..933L [ADS](#)
- Lindsey, C., Becklin, E. E., Orrall, F. Q., et al., “*Observations of Far-Infrared Solar Continuum Variations Due to Compression Waves*”, 1987BAAS...19R.741L [ADS](#)
- Lindsey, C., Becklin, E. E., Orrall, F. Q., et al., “*Observations of far-infrared solar continuum variations due to compression waves.*”, 1987BAAS...19..741L [ADS](#)