| RefNo | Title | DateBegin | DateEnd | content | format | size |
|----------|--|------------|------------|---|-------------|-----------|
| MS 509 | Meteorological journal: HMS Isabel | 7.1852 | 11.1852 | A three hourly meterological journal kept by the ships surgeon. | handwritten | 1 volume |
| MS 537 | Journal and logbook: Briseis | 5.4.1812 | 26.10.1812 | One volume journal which carries oninto a logbook kept by Ross during the voyage | handwritten | 1 volume |
| MS 538 | Meteorological register: HMS Eurydice | 27.5.1854 | 15.10.1854 | Kept during a cruise of the White Sea (log No 49) | handwritten | 1 volume |
| MS 539 | Meteorological registers: HMS Bulldog | 22.6.1860 | 11.11.1860 | A series of weather books for HMS Bulldog a steam sloop used in the Arctic during the British North Atlantic Telegraph Expedition. | handwritten | 3 volumes |
| MS 539/1 | Meteorological register: HMS Bulldog | 22.6.1860 | 3.9.1860 | No 1265 | handwritten | 1 volume |
| MS 539/2 | Meteorological register: HMS Bulldog | 4.9.1860 | 6.11.1860 | No 1265:a | handwritten | 1 volume |
| MS 539/3 | Meteorological register: HMS Bulldog | 27.7.1860 | 11.11.1860 | No 1265:b | handwritten | 1 volume |
| MS 540 | Meteorological log: HMS Rattlesnake | 1.6.1850 | 31.10.1850 | Voyage to Falkland Islands under Captain Owen Stanley. 1850 - June - from 40S, 201E (Pacific) towards Drake Passage, Port Stanley 7/7-25/7, Horta Fayal Azores 29/9-5/10, Plymouth 25/10. Observations at 6am, 9am noon, 3pm & 6pm. Barometric pressure (uncorrected), attached thermometer, symplesometer, attached thermometer, dry and wet bulb, tension of water vapour, air temperature | | 1 volume |
| MS 541 | Meteorological log: HMS North Star | 1852 | 1854 | Beechey Island. Made by the Officers | handwritten | 1 volume |
| MS 542 | Meteorological observations: HMS Resolute & HMS Intrepid | 1852 | 1854 | Arctic Archipelago | handwritten | 1 volume |
| MS 543 | Meteorological observations: HMS Investigator | 1848 | 1849 | Arctic Archipelago | handwritten | 1 volume |
| MS 544 | Meteorological log: Isabella (whaler) | 14.4.1834 | 30.10.1834 | No 2289 the whaler Isabella, Captain Humphreys | handwritten | 1 volume |
| MS 545 | Meteorological register: Discovery | 7.8.1901 | 17.2.1904 | Meteorological logs for the voyage of the Discovery from Portsmouth to the Antarctic and back. Made during the British National Antarctic expedition, 1901-04 led by Captain Scott | handwritten | 1 volume |
| MS 545/1 | Meteorological register: Discovery | 7.8.1901 | 10.10.1902 | Volume I Portsmouth to South Victoria Land | handwritten | 1 volume |
| MS 545/2 | Meteorological register: Discovery | 11.10.1902 | 10.11.1903 | Volume II Winter quarters | handwritten | 1 volume |
| MS 545/3 | Meteorological register: Discovery | 1.11.1903 | 23.9.1904 | Volume III Winter quarters | handwritten | 1 volume |
| MS 545/4 | Meteorological register: Discovery | | 17.2.1904 | Volume IV Various | handwritten | 1 volume |
| MS 546 | Meteorological log: HMS Isabella | 7.7.1818 | 13.11.1818 | Covers occurrences and meterological remarks of the flag ship for the British Naval Northwest passage expedition, 1818 | handwritten | 1 volume |
| MS 547/1 | Meterological log: HMS Terror | 20.5.1839 | 31.12.1839 | Log consists of Meterological observations on left hand page and a standard ship's navigational log on the right hand page. Covers departure from - Chatham depart 25/9/ 1839, Cape Verde Islands 14/11, to South Atlantic. (27S, 22W). Hourly air temperature, 4 x daily barometric pressure and attached thermometer at 3am, 9am, 3pm and 9pm, corrected pressure from 22/10, 3-hourly obs from 31/10, hourly observations of all above from 21/11, hygrometer twice daily at 9am & 3pm. Wind direction, force and weather noted at various times. Noon position, magnetic variation daily during am. Magnetic dip most days. Notes, comments and corrections (July 1871) made by Meterological Office at front of logbook. Sightings of meteors noted. | handwritten | 1 volume |



| RefNo | Title | DateBegin | DateEnd | content | format | size |
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| MS 547/2 | Meterological log: HMS Terror | 1.1.1840 | 31.12.1840 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1840 - South Atlantic (from 28S, 20W), St. Helena 1/2-9/2, Simons Bay 16/3-6/4, Kerguelen 13/5-20/7, Sullivan's Cove, River Derwent Tasmania 16/8-12/11, Auckland Islands 20/11-12/12, Campbell Island 14/12-17/12, towards south. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 30 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Some sub-surface sea temperatures and specific gravity. Sea state at times. Noon position, magnetic variation at times. Magnetic dip most days. Corresponding obs from Erebus noted. Observations of sea mammals and birds. All hourly observations continue while in port, eg. St. Helena & Simons Bay, Kerguelen, Sullivan's Cove | | 1 volume |
| MS 547/3 | Log of proceedings: HMS Terror | 1.1.1841 | 31.7.1843 | Same format as previous meteorological logs until 16/1, ordinary navigational log (day per page) thereafter. 1841 - From Cambell Island, towards Ross Sea, (77S, 192E, 5/2), River Derwent Tasmania 7/4-7/7, Sydney 14/7-5/8, Bay of Islands New Zealand 18/8-23/11, towards south, (66.23S, 156.49E, 30/12). 1842 - (67.12S, 158.26E, 1/2), (77.48S, 162.37E, 23/2), (58.48S, 137.44W, 15/3), (57.19S, 70.14W, 1/4), Berkeley Sound Falkland Islands 6/4-8/9, Martin's Cove Hermit Island (near Cape Horn) 19/9-7/11, Berkeley Sound 13/11-17/12, (63.33S, 54.04W, 30/12). 1843 - (64.34S, 56.35W, 15/1,), (63.57S, 55.23W, 1/2), (64.37S, 39.32W, 15/2), (68.12S, 12.07W, 2/3), (71.06S, 15.53W, 5/3), Simon's Bay 4/4-30/4, St. Helena 13/5, Ascension 26/5, Rio de Janeiro 18/6, towards Azores. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. (up until 16/1/1841). Hourly SST. Some sub-surface sea temperatures and specific gravity. Sea state at times. Some observations of current at times. (up until 16/1/1841). Observations of sea mammals and birds | | 1 volume |
| MS 547/4 | Meterological log: HMS Terror | 1.1.1841 | 30.12.1841 | meterological observations only (day per page) 1841 - From Cambell Island, towards Ross Sea, (77S, 192E, 5/2), River Derwent Tasmania 7/4-7/7, Sydney 14/7-5/8, Bay of Islands New Zealand 18/8-23/11, towards south, (66.23S, 156.49E, 30/12). Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Some sub-surface sea temperatures, currents, specific gravity of seawater and sea bottom deposits. Ice data. Observations of sea mammals and birds. No noon or other positions. These are to be found in the corresponding pages in MS/547/3/SL. The navigational log details are in MS/547/3/SL. | | 1 volume |
| MS 547/5 | Meterological log: HMS Terror | 1.1.1842 | 31.12.1842 | | handwritten | 1 volume |



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| MS 547/6 | Meterological log: HMS Terror | 1.1.1843 | 29.7.1843 | meterological observations only (day per page) 1843 - (64.34S, 56.35W, 15/1,), (63.57S, 55.23W, 1/2), (64.37S, 39.32W, 15/2), (68.12S, 12.07W, 2/3), (71.06S, 15.53W, 5/3), Simon's Bay 4/4-30/4, St. Helena 13/5, Ascension 26/5, Rio de Janeiro 18/6, towards Azores. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Some sub-surface sea temperatures, currents, specific gravity of seawater and sea bottom deposits. ice data (heavy pack noted). Observations of sea mammals and birds. A very few positions given. Noon positions are to be found in the corresponding pages in MS/ 547/3/SL. The navigational log details are in MS/547/3/SL. | | 1 volume |
| MS 547/7/1 | Meterological log: HMS Terror | 1.1.1841 | 31.1.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - From Cambell Island, towards Ross Sea. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times Hourly SST. Specific gravity of seawater, ice data. Noon position. Observations of sea mammals and birds. Magnetic data at end. | | 1 volume |
| MS 547/7/2 | Meterological log: HMS Terror | 1.2.1841 | 28.2.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - position 77S, 192E, 5/2 pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater, sea ice data. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/7/3 | Meterological log: HMS Terror | 1.3.1841 | 31.3.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - From Ross Sea towards Tasmania. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater . ice data (pancake ice) Noon position. Observations of sea mammals and birds. Magnetic data at end. Minor differences in the detail of ice observatons, complementary not contradictory. | | 1 volume |
| MS 547/7/4 | Meterological log: HMS Terror | 1.4.1841 | 30.4.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - River Derwent, Tasmania 7/4 Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/7/5 | Meterological log: HMS Terror | 1.5.1841 | 31.5.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - River Derwent, Tasmania. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. | handwritten | 1 volume |



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| MS 547/7/6 | Meterological log: HMS Terror | 1.6.1841 | 30.5.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - River Derwent, Tasmania. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. | handwritten | 1 volume |
| MS 547/7/7 | Meterological log: HMS Terror | 1.7.1841 | 31.7.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - River Derwent, Tasmania depart 7/7, Sydney 14/7. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Noon position. Observations of sea mammals and birds. | handwritten | 1 volume |
| MS 547/7/8 | Meterological log: HMS Terror | 1.8.1841 | 31.8.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - Sydney depart 5/8, Bay of Islands New Zealand 18/8. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Noon position. Observations of sea mammals and birds. Observations of meteorites. | | 1 volume |
| MS 547/7/9 | Meterological log: HMS Terror | 1.9.1841 | 30.9.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - Bay of Islands New Zealand. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. | handwritten | 1 volume |
| MS 547/7/10 | Meterological log: HMS Terror | 1.10.1841 | 31.10.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - Bay of Islands New Zealand. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. | | 1 volume |
| MS 547/7/11 | Meterological log: HMS Terror | 1.11.1841 | 30.11.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - Bay of Islands New Zealand depart 23/11. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/7/12 | Meterological log: HMS Terror | 1.12.1841 | 31.12.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - From New Zealand towards the south, (66.23S, 156.49E, 30/12). Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Ice data. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |



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| MS 547/8/1 | Meterological log: HMS Terror | 1.1.1842 | 31.1.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842- From New Zealand towards the Ross Sea. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Ice data. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/8/2 | Meterological log: HMS Terror | 1.2.1842 | 28.2.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - (67.12S, 158.26E, 1/2), (77.48S, 162.37E, 23/2) Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Ice data. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/8/3 | Meterological log: HMS Terror | 1.3.1842 | 31.3.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - (58.48S, 137.44W, 15/3) Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/8/4 | Meterological log: HMS Terror | 1.4.1842 | 30.4.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - (57.19S, 70.14W, 1/4), Berkeley Sound Falkland Islands 6/4 Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/8/5 | Meteorological register and log: HMS Terror | 1.6.1842 | 30.6.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - Berkeley Sound Falkland Islands. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. | handwritten | 1 volume |
| MS 547/8/6 | Meteorological register and log: HMS Terror | 1.7.1842 | 31.7.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - Berkeley Sound Falkland Islands Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. | handwritten | 1 volume |
| MS 547/8/7 | Meteorological register and log: HMS Terror | 1.8.1842 | 31.8.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - Berkeley Sound Falkland Islands. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. | handwritten | 1 volume |



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| MS 547/8/8 | Meteorological register and log: HMS Terror | 1.9.1842 | 30.9.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - Berkeley Sound Falkland Islands depart 8/9, Martin's Cove Hermit Island (near Cape Horn) 19/9. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/8/9 | Meteorological register and log: HMS Terror | 1.10.1842 | 31.10.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - Martin's Cove Hermit Island (near Cape Horn) Hourly air temperature, barometric pressure, attached thermometer and corrected pressure. Wind directions, force and weather noted at various times. Hourly SST. | handwritten | 1 volume |
| MS 547/8/10 | Meteorological register and log: HMS Terror | 1.11.1842 | 30.11.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - Martin's Cove Hermit Island (near Cape Horn) depart 7/11, Berkeley Sound 13/11 Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Noon position. Observations of sea mammals and birds, and meteorites. Magnetic data at end. | handwritten | 1 volume |
| MS 547/8/11 | Meteorological register and log: HMS Terror | 1.12.1842 | 31.12.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - Berkeley Sound depart 17/12, (63.33S, 54.04W, 30/12) Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Ice data. Noon position. Observations of sea mammals and birds. | handwritten | 1 volume |
| MS 547/9/1 | Meteorological register and log: HMS Terror | 1.1.1843 | 31.1.1843 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1843 - (64.34S, 56.35W, 15/1,) Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Ice data. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/9/2 | Meteorological register and log: HMS Terror | 1.2.1843 | 28.2.1843 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1843 - (63.57S, 55.23W, 1/2), (64.37S, 39.32W, 15/2) Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Ice data. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/9/3 | Meteorological register and log: HMS Terror | 1.4.1843 | 30.4.1843 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1843 - Simon's Bay 4/4-30/4 Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |



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| MS 547/9/4 | Meteorological register and log: HMS Terror | 1.6.1843 | 30.6.1843 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1843 - Rio de Janeiro 18/6-25/6, towards Azores. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/9/5 | Meteorological register and log: HMS Terror | 1.7.1843 | 31.7.1843 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1843 - towards Azores as far as 23.32N, 32.42W. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer 2 or 3 times daily at 9am, 3pm & 9pm. Wind directions, force and weather noted at various times. Hourly SST. Specific gravity of seawater. Noon position. Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 547/10/1 | Meteorological observations: HMS Terror | 10.184 | 7.1843 | Uncorrected including duplicate observations for December 1842 to July 1843 | handwritten | 1 volume |
| MS 547/10/2 | Meteorological observations: HMS Terror | 10.184 | 7.1843 | Corrected with duplicate observations for December 1842 to July 1843 | handwritten | 1 volume |
| MS 547/10/3 | Meteorological observations: HMS Terror | 11.1839 | 11.1842 | Uncorrected and corrected | handwritten | 1 volume |
| MS 548/1 | Log book: HMS Erebus | 26.9.1839 | 30.11.1839 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1839 - Chatham depart 25/9, Cape Verde Islands 14/11 Hourly air temperature, 3 hourly barometric pressure, attached thermometer and corrected pressure, (hourly from 22/11), hygrometer at various times. Wind directions, force and weather noted at various times. 3 hourly SST. Observations of sea mammals and birds. Magnetic data at end. No noon or other positions. These can be determined from the corresponding pages in the logboog of HMS Terror MS 547/1 | handwritten | 1 volume |
| MS 548/2/1 | Rough meteorological register: HMS Erebus | 1.12.1839 | 31.3.1840 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1840 - South Atlantic , St. Helena 1/2-9/2, Simons Bay 16/3. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer at various times. Wind directions, force and weather noted at various times. Hourly SST. Observations of sea mammals and birds. Magnetic data at end and between months. No noon or other positions. These can be determined from the corresponding pages in the logboog of HMS Terror MS 547/1 | | 1 volume |
| MS 548/2/2 | Rough meteorological register: HMS Erebus | 1.7.1840 | 30.9.1840 | Erebus including log and proceedings Daily observations 1840-41 Abstracts from both HMS Erebus and HMS Terror | handwritten | 1 volume |
| MS 548/2/3 | Rough meteorological register: HMS Erebus | 1.10.1840 | 31.8.1843 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1840 - Kerguelen depart 20/7, Sullivan's Cove, River Derwent Tasmania 16/8. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer at various times. Wind directions, force (Lind wind guage) and weather noted at various times. Columns for rain and snow. Hourly SST. Noon position. Observations of sea mammals and birds. Magnetic data between months. Third cover page contains table of force for Lind wind guage. | | 1 volume |



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| MS 548/2/4 | Rough meteorological register: HMS Erebus | 1.1.1840 | 31.8.1843 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1840 - Sullivan's Cove, River Derwent Tasmania depart 12/11, Auckland Islands 20/11-12/12, Campbell Island 14/12-17/12, towards south. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer at various times. Wind directions, force (Lind wind guage) and weather noted at various times. Columns for rain and snow. Hourly SST. Ice data. Noon position, Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 548/2/5 | Rough meteorological register: HMS Erebus | 1.1.1841 | 31.3.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - From Cambell Island, towards Ross Sea, (77S, 192E, 5/2). Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer at various times. Wind directions, force (Lind wind guage) and weather noted at various times. Columns for rain and snow. Hourly SST. Ice data. Noon position, Observations of sea mammals and birds. Magnetic data at end. | handwritten | 1 volume |
| MS 548/2/6 | Rough meteorological register: HMS Erebus | | | Erebus including log and proceedings Daily observations 1840-41 Abstracts from both HMS Erebus and HMS Terror | handwritten | 1 volume |
| MS 548/2/7 | Rough meteorological register: HMS Erebus | | | Erebus including log and proceedings Daily observations 1840-41 Abstracts from both HMS Erebus and HMS Terror | handwritten | 1 volume |
| MS 548/2/8 | Rough meteorological register: HMS Erebus | 1.10.1841 | 31.12.1841 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1841 - Bay of Islands New Zealand depart 23/11, towards south, (66.23S, 156.49E, 30/12). Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer at various times. Wind directions, force (Lind wind guage) and weather noted at various times. Columns for rain and snow. Hourly SST. Ice data. Noon position, Observations of sea mammals and birds. Magnetic data at end. | | 1 volume |
| MS 548/2/9 | Rough meteorological register: HMS Erebus | 1.1.1842 | 31.3.1842 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1842 - (67.12S, 158.26E, 1/2), (77.48S, 162.37E, 23/2), (58.48S, 137.44W, 15/3 Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer at various times. Wind directions, force (Lind wind guage) and weather noted at various times. Columns for rain and snow. Hourly SST. Ice data Observations of sea mammals and birds. Magnetic data at end. No noon or other positions. These can be determined from the corresponding pages in the logboog of HMS Terror MS 547/1 | handwritten | 1 volume |
| MS 548/2/10 | Rough meteorological register: HMS Erebus | | | Erebus including log and proceedings Daily observations 1840-41 Abstracts from both HMS Erebus and HMS Terror | handwritten | 1 volume |
| MS 548/2/11 | Rough meteorological register: HMS Erebus | | | Erebus including log and proceedings Daily observations 1840-41 Abstracts from both HMS Erebus and HMS Terror | handwritten | 1 volume |
| MS 548/2/12 | Rough meteorological register: HMS Erebus | 1.10.1842 | 31.12.1842 | Erebus including log and proceedings Daily observations 1840-41 Abstracts from both HMS Erebus and HMS Terror | handwritten | 1 volume |



| RefNo | Title | DateBegin | DateEnd | content | format | size |
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| MS 548/2/13 | Rough meteorological register: HMS Erebus | 1.1.1843 | 31.3.1843 | Log consists of meterological observations on left hand page and a standard ship's navigational log on the right hand page. 1843 - (64.34S, 56.35W, 15/1,), (63.57S, 55.23W, 1/2), (64.37S, 39.32W, 15/2), (68.12S, 12.07W, 2/3), (71.06S, 15.53W, 5/3), towards Simon's Bay. Hourly air temperature, barometric pressure, attached thermometer and corrected pressure, hygrometer at various times. Wind directions, force (Lind wind guage) and weather noted at various times. Columns for rain and snow. Hourly SST. Ice data. Observations of sea mammals and birds. Magnetic data at end. No noon or other positions. These can be determined from the corresponding pages in the logboog of HMS Terror MS 547/1 | handwritten | 1 volume |
| MS 548/2/14 | Rough meteorological register: HMS Erebus | 1.12.1839 | 31.8.1843 | Erebus including log and proceedings Daily observations 1840-41 Abstracts from both HMS Erebus and HMS Terror | handwritten | 1 volume |
| MS 548/2/15 | Rough meteorological register: HMS Erebus | 1.12.1839 | 31.8.1843 | Erebus including log and proceedings Daily observations 1840-41 Abstracts from both HMS Erebus and HMS Terror | handwritten | 1 volume |
| MS 548/3 | Daily observations: HMS Erebus HMS Terror | 1840 | 1841 | Abstracts from both HMS Erebus and HMS Terror | handwritten | 1 volume |
| MS 548/4 | Daily observations: HMS Erebus | 9.1841 | 9.1841 | Abstracts from Erebus observatory at St Martins Cove Hermite Isle (Cape Horn) | handwritten | 1 volume |
| MS 548/5 | Daily observations: HMS Erebus HMS Terror | 1840 | 1842 | Erebus and Terror magnetometers and meteorological instruments | handwritten | 1 volume |
| MS 548/6 | Meteorological journal: HMS Erebus | 1.11.1840 | 31.3.1843 | Daily meteorological observations (Max/Min/Mean), one month per page (not consecutive). (Max/Min/Mean) Air temperature, Barometric pressure, wind direction and force, weather. daily mean SST. No daily positions. These can be determined from the corresponding days in the logboog of HMS Terror MS 547/1 SL. | handwritten | 1 volume |
| MS 548/7 | Actionmeter observations: HMS Erebus | 1839 | 1843 | Erebus made onshore by officers | handwritten | 1 volume |
| MS 548/8/1 | Log and proceedings: HMS Erebus | 7.7.1841 | 7.8.1843 | | handwritten | 1 volume |
| MS 548/8/2 | Navigation log: HMS Erebus | 8.8.1843 | 25.9.1843 | 1843 - North Atlantic. Wind direction and force. No instrumental observations | handwritten | 1 volume |
| MS 549 | Meteorological journal: HMS Hecla | 11.5.1819 | 6.9.1819 | Arctic Archipelago. Kept by the ships astronomer Edward Sabine on board the flag shiop of the northwest passage expedition. | handwritten | 1 volume |
| MS 550 | Report of meteorological observations: HMS Alexander | 31.8.1818 | 6.9.1818 | William Edward Parry in command of the second ship in this northwest passage expedition | handwritten | 1 volume |
| MS 551 | Weather book abstract of log: HMS Valarious | 1.6.1875 | 29.8.1875 | Kept during this scientific expedition which sailed form Portsmouth on 29 May 1875 carrying coal and supplies to the British Arctic Expedition 1875-76 (HMS Alert and HMS Discovery) | handwritten | 1 volume |
| MS 552 | Weather book: Eirk | 4.5.1872 | 5.9.1872 | Whaling voyage under Captain John Burnett Walker | handwritten | 1 volume |
| MS 553 | Meteorological log: Hope | 29.6.1852 | 14.8.1852 | Captain Sir Allen Young | handwritten | 1 volume |
| MS 554 | Weather books: Britihs Arctic Expedition, 1875-76 | 1.7.1875 | 2.11.1876 | Weather book abstracts of the log of HMS Alert and meterological observations mand in winter quarters during the British Arctic expeditin, 1875-76. HMS Alert was the flag ship of expediton leader George Strong Nares. | handwritten | 4 volumes |
| MS 554/1 | Weather book: HMS Alert | 1.7.1875 | 31.10.1875 | Including meteorological observations | handwritten | 1 volume |



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| MS 554/2 | Weather book: HMS Alert | 1.8.1876 | 2.11.1876 | Including meteorological observations | handwritten | 1 volume |
| MS 554/3 | Weather book: HMS Alert | 1.11.1875 | 12.8.1876 | Including meteorological observations | handwritten | 1 volume |
| MS 554/4 | Weather book: HMS Alert | 10.1875 | 4.1876 | Including meteorological observations | handwritten | 1 volume |
| MS 555 | Log book: Cove | 21.12.1835 | 26.9.1836 | Meterological regiaster maintained during the attempt to rescue whalers in the Davis Strait | handwritten | 1 volume |
| MS 556 | Log book: HMS Fury | 8.5.1821 | 31.7.1821 | | handwritten | 1 volume |
| MS 557 | Remark books: HMS Victory | 14.10.1828 | 31.12.1831 | Various informaiton on weather, location etc recorded durign the expedition in three volumes. Voliume one is in one hand later volumes were compiled by various different members fo the expedition. The ship sailed from England in may 1829 and reached the location of stores left by HMS Fury on 13 August 1829 | handwritten | 3 |
| MS 557/1 | Remark book: HMS Victory | 14.10.1828 | 14.5.1830 | Begins in Liverpool, voyage to London in October / November 1828. Log then restarts on the 23 May 1829 when Victory slipped her moorings at Woolwich and proceeded under steam to Gravesend. Proceeded to Margate where passengers departed. Log includes key for wind speed, state of the weather. From 1 November 1829 onwards they also record the Aurora Borealis, again according to prescribed descriptions. (Hight / colour / viability / type). | handwritten | 1 volume |
| MS 557/2 | Remark book: HMS Victory | 15.5.1830 | 28.2.1831 | General remarks on ship and note of the tide levels. | handwritten | 1 volume |
| MS 557/3 | Remark book: HMS Victory | 1.3.1831 | 31.12.1831 | Covers period of the second winter in the ice | handwritten | 1 volume |
| MS 587 | Andrew Jack papers | 1915 | 1917 | A set of records relating to the meterological work and incuding diaries and registers which had been retained by Jack since the expediton was disbanded. | handwritten | 8 items |
| MS 609 | Meterological Office Ioan | 1921 | 1922 | Meterological logs for the Quest during the Shackleton-Rowett Antarctic expedition | handwritten | 3 volumes |
| MS 609/1 | Meteorological log: Quest | 24.9.1921 | 21.11.1921 | Form 131 Meteorological Log with M.O form 104, form for testing logs, instrument metadata and index error of barometer. Three page ice report and six page current report with SSTs at end. 1921 - Plymouth depart 24/9, Lisbon 3/10, Madeira 16/10, St. Vincent Cape Verde Islands 26/10, (17.23S, 34.10W, 17/11). 4 hourly (4/8/12) wind direction and force, barometric pressure and attached thermometer, dry and wet bulb, clouds and weather. 4 hourly direction of waves and swell with scale of disturbance, SST. Specific gravity daily. Ice data. Noon positions. All bearings are true except for 'ship's head'. | | 1 volume |
| MS 609/2 | Meteorological log: Quest | 18.12.1921 | 19.5.1922 | Form 131 Meteorological Log. 1921- Rio de Janeiro depart 18/12. 1922 - South Georgia 4/1, Zavodovski 20/1, Elephant Island 26/3, Leith South Georgia 6/4, Tristan de Cunha 19/5. 4 hourly (4/8/12) wind direction and force, barometric pressure and attached thermometer, dry and wet bulb, clouds and weather. 4 hourly direction of waves and swell with scale of disturbance, SST. Specific gravity at times. Ice data. Noon positions. All bearings are true except for 'ship's head'. | | 1 volume |



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| MS 609/3 | Meteorological log: Quest | 20.5.1922 | 15.9.1922 | Form 131 Meteorological Log. 1922 - Tristan de Cunha depart 25/5, Gough Island, Cape Town 18/6, Plymouth 15/9. 4 hourly (4/8/12) wind direction and force, barometric pressure and attached thermometer, dry and wet bulb, clouds and weather. 4 hourly direction of waves and swell with scale of disturbance, SST. Specific gravity at times. Noon positions. All bearings are true except for 'ship's head'. | | 1 volume |
| MS 660/2 | Meterological notebook: Terra Nova | 1910 | 1913 | Contains no observations, but several unsigned pencil sketches | handwritten | 1 volume |
| MS 751 | Log book: HMS Actaeon | 3.8.1814 | 9.4.1815 | Compiled by James Clark Ross as a midshipman | handwritten | 1 volume |
| MS 752 | Log book: HMS Isabella | 26.4.1818 | 6.7.1818 | Captain John Ross | handwritten | 1 volume |
| MS 1675/1 | Chronometer journal: Discovery | 7.8.1901 | 31.10.1903 | Includes names of makers of the instruments and where they came from | handwritten | 1 volume |
| MS 1675/2 | Magnetic observations: Aurora | 1912 | | Adelie Land; Cape Evans | printed | 1 volume |
| MS 1914 | Meterlological papers | | | Meterlological papers | handwritten /typescript / signed | 1 volume |
| MS 1929/1 | Weather book: Preservence | | | Number 3865 Arctic voyage | handwritten | 1 volume |
| MS 1929/2 | Weather book: Preservence | | | Number 3865a Arctic voyage | handwritten | 1 volume |
| MS 1929/3 | Weather book: Preservence | | | Number 3865b Arctic voyage | handwritten | 1 volume |
| MS 1929/4 | Weather book: Preservence | | | Number 2615 Arctic voyage | handwritten | 1 volume |
| MS 1929/5 | Weather book: Preservence | | | Number 2615a Arctic voyage | handwritten | 1 volume |
| MS 1929/6 | Weather book: Preservence | | | Number 2615b Arctic voyage | handwritten | 1 volume |
| MS 1929/7 | Weather book: Preservence | | | Number 2615c Arctic voyage | handwritten | 1 volume |
| MS 1929/8 | Meterological log: Preservence | | | Number 4772 Arctic voyage | handwritten | 1 volume |
| MS 1929/9 | Meterological log: Preservence | | | Number 4772a Arctic voyage | handwritten | 1 volume |
| MS 1929/10 | Meterological log: Preservence | | | Number 4772b Arctic voyage | handwritten | 1 volume |
| MS 1929/11 | Meterological log: Preservence | | | Number 4772c Arctic voyage | handwritten | 1 volume |
| MS 1929/12 | Meterological log: Preservence | | | Number 4306 Arctic voyage | handwritten | 1 volume |
| MS 1929/13 | Meterological log: Preservence | | | Number 4306a Arctic voyage | handwritten | 1 volume |
| MS 1929/14 | Meterological log: Preservence | | | Number 4306b | handwritten | 1 volume |

