

Ocean Radar - data currently available via the portal



Data summary - Radials - report run on Monday 08 January 2018

| | |
|-------------------------|---|
| Headers: | Type of data file (i.e. QC vs. non-QC). |
| Sub-header: | Location of radar site. |
| Start: | Transmission start date (format: dd/mm/yyyy). |
| End: | Date at which the last file was received (format: dd/mm/yyyy). |
| # years of data: | Number of years between the transmission start date and the date at which the last file was received. |
| % coverage: | Total number of files as a percentage of the total number of files expected (i.e. % coverage = Total number of radial files received/Total number of radial files expected x 100) |
| Ocean Radar: | http://imos.org.au/oceanradar.html . |

| Station code | # files | Start | End | # years of data | % coverage |
|--------------|---------|-------|-----|-----------------|------------|
|--------------|---------|-------|-----|-----------------|------------|

Radials - non QC

Bonney Coast

| | | | | | |
|------|--------|------------|------------|-----|------|
| BFCV | 54,448 | 14/07/2010 | 30/03/2017 | 6.7 | 93.2 |
| NOCR | 56,526 | 18/02/2009 | 27/03/2017 | 8.1 | 92.1 |

Capricorn Bunker Group

| | | | | | |
|-----|---------|------------|------------|------|------|
| LEI | 432,542 | 28/09/2007 | 17/04/2017 | 9.6 | 86.5 |
| TAN | 455,128 | 23/03/2007 | 17/04/2017 | 10.1 | 91.1 |

Coffs Harbour

| | | | | | |
|-----|---------|------------|------------|-----|------|
| NNB | 260,554 | 09/03/2012 | 07/11/2017 | 5.7 | 92.9 |
| RRK | 271,488 | 05/03/2012 | 06/11/2017 | 5.7 | 91.0 |

Rottnest Shelf

| | | | | | |
|-----|---------|------------|------------|-----|------|
| FRE | 400,479 | 19/02/2010 | 05/01/2018 | 7.9 | 95.1 |
| GUI | 391,785 | 10/03/2010 | 05/01/2018 | 7.8 | 94.0 |

South Australian Gulf

| | | | | | |
|-----|---------|------------|------------|-----|------|
| CSP | 388,808 | 02/10/2009 | 05/01/2018 | 8.3 | 88.7 |
| CWI | 397,692 | 25/09/2009 | 05/01/2018 | 8.3 | 89.7 |

Turquoise Coast

| | | | | | |
|------|--------|------------|------------|-----|------|
| CRVT | 29,833 | 27/03/2009 | 11/12/2012 | 3.7 | 88.7 |
| GHED | 42,772 | 15/12/2012 | 04/01/2018 | 5.1 | 83.0 |

| Station code | # files | Start | End | # years of data | % coverage |
|--------------|---------|------------|------------|-----------------|------------|
| LANC | 40,211 | 01/04/2013 | 04/01/2018 | 4.8 | 82.6 |
| SBRD | 30,375 | 25/03/2009 | 10/03/2013 | 4.0 | 86.6 |
| null | | | | | |
| NNB | 6,950 | 10/10/2017 | 24/12/2017 | 0.2 | 52.8 |
| RRK | 6,465 | 06/11/2017 | 05/01/2018 | 0.2 | 49.2 |

Radials - QC

Capricorn Bunker Group

| | | | | | |
|-----|---------|------------|------------|------|------|
| LEI | 426,139 | 27/09/2007 | 17/04/2017 | 9.6 | 85.2 |
| TAN | 472,315 | 21/03/2007 | 17/04/2017 | 10.1 | 89.1 |

Coffs Harbour

| | | | | | |
|-----|---------|------------|------------|-----|------|
| NNB | 161,763 | 07/03/2012 | 31/03/2017 | 5.1 | 87.9 |
| RRK | 135,766 | 01/03/2012 | 31/03/2017 | 5.1 | 77.5 |

Rottneest Shelf

| | | | | | |
|-----|---------|------------|------------|-----|------|
| FRE | 368,951 | 19/02/2010 | 30/11/2017 | 7.8 | 93.6 |
| GUI | 382,228 | 23/02/2010 | 30/11/2017 | 7.8 | 92.8 |

South Australian Gulf

| | | | | | |
|-----|---------|------------|------------|-----|------|
| CSP | 359,884 | 02/10/2009 | 30/06/2017 | 7.7 | 88.2 |
| CWI | 371,512 | 24/09/2009 | 31/10/2017 | 8.1 | 87.3 |

null

| | | | | | |
|-----|--------|------------|------------|-----|------|
| NNB | 65,454 | 28/11/2014 | 30/06/2017 | 2.6 | 93.5 |
| RRK | 81,226 | 01/06/2014 | 30/06/2017 | 3.1 | 88.1 |

| Date type | Total number of radar sites | Total number of radar stations | Total number of files | Number of years of data | Temporal range |
|------------------|-----------------------------|--------------------------------|-----------------------|-------------------------|-------------------------|
| Radials - non QC | 6 | 14 | 3,266,056 | 10.8 | 23/03/2007 - 05/01/2018 |
| Radials - QC | 4 | 8 | 2,825,238 | 10.7 | 21/03/2007 - 30/11/2017 |
| TOTAL | 6 | 14 | 6,091,294 | 10.8 | 21/03/2007 - 05/01/2018 |