

# Ocean Radar - data currently available via the portal



## Data summary - Hourly vectors - report run on Monday 28 May 2018

---

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

---

Site name	# files	Start	End	# years of data	% coverage
-----------	---------	-------	-----	-----------------	------------

### Hourly vectors - non QC

Bonney Coast	45,588	16/07/2010	27/03/2017	6.7	77.7
Capricorn Bunker Group	66,399	15/10/2007	17/04/2017	9.5	79.7
Coffs Harbour	41,600	26/03/2012	27/05/2018	6.2	76.9
Newcastle	3,673	30/11/2017	27/05/2018	0.5	86.0
Rottneest Shelf	66,697	10/03/2010	27/05/2018	8.2	92.6
South Australia Gulf	62,313	23/11/2009	27/05/2018	8.5	83.6
Turquoise Coast	66,004	27/03/2009	24/05/2018	9.2	82.2

### Hourly vectors - QC

Bonney Coast	46,821	16/07/2010	27/03/2017	6.7	79.8
Capricorn Bunker Group	63,096	15/10/2007	17/04/2017	9.5	75.7
Coffs Harbour	37,800	07/03/2012	19/12/2017	5.8	74.5
Rottneest Shelf	60,505	23/02/2010	31/12/2017	7.9	87.9
South Australian Gulf	55,807	23/11/2009	31/12/2017	8.1	78.6
Turquoise Coast	22,681	01/01/2015	31/12/2017	3.0	86.3

---

<b>Date type</b>	<b>Total number of radar sites</b>	<b>Total number of files</b>	<b>Number of years of data</b>	<b>Temporal range</b>
<b>Hourly vectors - non QC</b>	7	352,274	10.6	15/10/2007 - 27/05/2018
<b>Hourly vectors - QC</b>	6	286,710	10.2	15/10/2007 - 31/12/2017
<b>TOTAL</b>	8	638,984	10.6	15/10/2007 - 27/05/2018

---