

**Ship Observations Team**  
**National Report for 2012**

1.	<b>Country</b>	Japan
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2.	<b>Prepared by</b>	Japan Meteorological Agency
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3. **Contributing national marine organizations:**

#            Insert as applicable – VOS / SOOP / ASAP – Include additional detail where appropriate e.g (data management).

<b>Organization</b>	JMA (Japan Meteorological Agency)
<b>Programmes #</b>	VOS/SOOP/ASAP
<b>Website URL</b>	<a href="http://www.jma.go.jp/jma/indexe.html">http://www.jma.go.jp/jma/indexe.html</a> , <a href="http://goos.kishou.go.jp">http://goos.kishou.go.jp</a>

<b>Organization</b>	JAMSTEC (Japan Agency for Marine-Earth Science and Technology)
<b>Programmes #</b>	ASAP
<b>Website URL</b>	<a href="http://www.jamstec.go.jp/e/index.html">http://www.jamstec.go.jp/e/index.html</a>

<b>Organization</b>	Tohoku University
<b>Programmes #</b>	SOOP
<b>Website URL</b>	<a href="http://www.pol.gp.tohoku.ac.jp/~kizu/jahmp/jahmp-e.htm">http://www.pol.gp.tohoku.ac.jp/~kizu/jahmp/jahmp-e.htm</a>

<b>Organization</b>	
<b>Programmes #</b>	
<b>Website URL</b>	

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4. **List of National Focal Points for SOT / VOS / SOOP / ASAP** (see Appendix 1):
5. **List of Port Meteorological Officers** (see Appendix 2):
6. **Programme Reports**

## Appendix 1: List of National Focal Points for SOT / VOS / SOOP / ASAP

(Japan)

<b>Focal Point *</b>	<b>SOT/VOS/SOOP/ASAP</b>		
<b>Name</b>	Satoshi OGAWA		
<b>Title</b>	Senior Scientific Officer		
<b>Agency</b>	Japan Meteorological Agency		
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<b>Focal Point *</b>			
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<b>Agency</b>			
<b>Postal Address</b>			
<b>Email</b>			
<b>Telephone</b>			
<b>Facsimile</b>			

\* Insert as appropriate - SOT / VOS / SOOP / ASAP

## Appendix 2: List of Port Meteorological Officers

(Japan)

<b>Port / Office</b>	Headquarters/JMA	YOKOHAMA	NAGOYA
<b>Name</b>	Satoshi OGAWA	Satoshi DEGUCHI	Hiroaki KATO
<b>Title</b>	Senior Scientific Officer	Port Meteorological Officer	Port Meteorological Officer
<b>Postal Address</b>	Marine Division Global Environment and Marine Department Japan Meteorological Agency 1-3-4, Ote-machi, Chiyoda-ku, Tokyo 100-8122 Japan	Technical Division Yokohama Local Meteorological Observatory 99, Yamate-cho, Naka-ku, Yokohama 231-0862 Japan	Observations & Forecast Division Nagoya Local Meteorological Observatory 2-18, Hiyori-cho, Chikusa-ku, Nagoya 464-0039 Japan
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<b>Comment</b>			

<b>Port / Office</b>	KOBE	HAKODATE	MAIZURU
<b>Name</b>	Masahiro INOUE	Hiroyuki TAKANO	Tadayoshi UTSUNOMIYA
<b>Title</b>	Port Meteorological Officer	Maritime Meteorological Officer	Maritime Meteorological Officer
<b>Postal Address</b>	Maritime Meteorological Division Kobe Marine Observatory 1-4-3, Wakinohamakaigan-dori, Chuo-ku, Kobe 651-0073 Japan	Maritime Meteorological Division Hakodate Marine Observatory 3-4-4, Mihara, Hakodate 041-0806 Japan	Maritime Meteorological Division Maizuru Marine Observatory 901, Shimofukui, Maizuru 624-0946 Japan
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<b>Port / Office</b>	NAGASAKI		
<b>Name</b>	Tadahiro SAITOU		
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<b>Facsimile</b>			