

**Ship Observations Team  
National Report for 2009**

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 / VOSCLim / SOOP / ASAP – Include additional detail where appropriate e.g (data management).

<b>Organization</b>	JMA (Japan Meteorological Agency)
<b>Programmes #</b>	VOS/VOSCLim/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>	SOOP/ASAP
<b>Website URL</b>	<a href="http://www.jamstec.go.jp/jamstec-e/index-e.html">http://www.jamstec.go.jp/jamstec-e/index-e.html</a>

<b>Organization</b>	Tohoku University
<b>Programmes #</b>	SOOP
<b>Website URL</b>	<a href="http://gw1.pol.geophys.tohoku.ac.jp/~kizu/jahmp/jahmp-e.htm">http://gw1.pol.geophys.tohoku.ac.jp/~kizu/jahmp/jahmp-e.htm</a>

4. **List of National Focal Points for SOT / VOS / VOSClim / 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 / VOSClm / SOOP / ASAP

(Japan)

<b>Focal Point *</b>	<b>SOT/VOS/VOSClm/SOOP/ASAP</b>		
<b>Name</b>	Naotaka HIRAISHI		
<b>Title</b>	Senior Scientific Officer		
<b>Agency</b>	Japan Meteorological Agency		
<b>Postal Address</b>	1-3-4, Ote-machi, Chiyoda-ku, Tokyo 100-8122 JAPAN		
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<b>Facsimile</b>	+81-3-3211-6908		

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

## Appendix 2: List of Port Meteorological Officers

(Japan)

<b>Port / Office</b>	Headquarters/JMA	YOKOHAMA	NAGOYA
<b>Name</b>	Naotaka HIRAIISHI	Hideshi YOSHIMI	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
<b>Email</b>	vos-office@climar.kishou.go.jp	pmo@climar.kishou.go.jp	pmo@climar.kishou.go.jp
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<b>Facsimile</b>	+81 3 3211 6908	+81 45 622 3520	+81 52 762 1242
<b>Comment</b>			

<b>Port / Office</b>	KOBE	HAKODATE	MAIZURU
<b>Name</b>	Shin TOJYO	Tadahiro SAITOU	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>Facsimile</b>	+81 78 222 8946	+81 138 47 7682	+81 773 76 4114

<b>Port / Office</b>	NAGASAKI		
<b>Name</b>	Koji KADONO		
<b>Title</b>	Maritime Meteorological Officer		
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