

<b>Information contained in Volume A</b>		(dd 12 March 2001)	Given for	Countries/
		Examples	Stations	in Areas
<b>Referential information</b>				
Region number		2	10616	264
Region name		ASIA/ASIE	10616	264
Country		JAPAN/JAPON	10616	264
Country code		2190	10616	264
Station identifier	(for file management)	3019	10616	264
Index number		47778	10613	263
Index subnumber		0	10616	264
Station name		SHIONOMISAKI	10616	264
<b>Geographical information</b>				
Latitude		33 27N	10616	264
Longitude		135 46E	10616	264
Barometer elevation		75	8811	253
Surface elevation		73	7723	219
Flags for approximate values		#	17	9
Pressure level			904	83
OBS REMARKS				
	Mountain station	M	208	42
	Coastal station	C	740	92
	Light House	LH	64	21
	Light Vessel	L	7	4
	Platform	FIXED PLATFORM/PLATE-FORME FI	2	2
<b>Observing program</b>				
3 hourly SYNOP obs		. X+ X+ X X X X 20	10616	264
hourly obs		H06-20	10616	264
semi-hourly obs		S0830-1630	10616	264
6 hourly UA obs		RW W RW P	10616	264
OBS REMARKS				
Availability	Incomplete program	OBS REDUCED	2	2
	Irregular	IRREG.	84	20
	At request	A/R O/R	119	23
	Not real-time	OBS. RECORDED ONLY	82	3
	Variations by day	NOT ON 6,7/SAUF 6,7	168	38
	Variations by season	SUMMER/ETE	89	15
	Not available	OBS (TEMPORARILY) SUSPENDED	40	20
	Additional obs	EXTRA OBS	8	6
<b>Observed parameters</b>				
OBS REMARKS				
Standard parameters	Wind	WIND ONLY ; NO WIND	26	4
	Precipitation	RAINGAUGE STATION	8	3
Additional parameters	Temp. extremes		6	1
	Sun duration	SUNDUR	2855	193
	Soil temperature	SOILTEMP	1861	135
	Snow depth	SNOW	372	21
Special obs	Clouds	MONT	59	19
	Noctilucent cloud	NLC	30	8
	Nephoscope	NEPH	97	8
	Ice nuclei	ICE NUCLEI	1	1
	Aurora	AUR	6	3
Marine obs	Waves	SEA/SWELL	424	72
	Ice	ICE	61	9
	Tide	TIDE	97	17
	Sea temperature	SEATEMP	144	39
Hydrological obs	River stage	RIVSTG	74	4
	River current	RIVCUR	19	2
Agricultural obs	Evaporation	EVAP	1827	148
	Phenological	PH	486	22

Radar	Storm detection	RSD	284	64	
Upper air	Rocket	ROCOB	9	7	
	Aircraft	RECCO	2	2	
Atm electricity	Lightning counter	LIT	73	10	
	Atm electricity	ATMEL	14	9	
	Atmospherics	ATMOS	5	3	
	Atmospherics	SFERIC	9	4	
Radiation	General	RAD	199	34	
	Total	TOTRA	247	58	
	Solar	SOLRA	729	100	
	Sky	SKYRA	73	22	
	Nocturnal	NOCTRA	25	7	
	Cosmic	COSRA	2	2	
	Gamma ray	GAMMA RAY	134	6	
	UV-B	UV-B	1	1	
	Chemistry	Acid precip	ACIDRAIN	23	1
		CO2	CARBON DIOXIDE	9	7
Radioactive sampling		RADSAMP	209	22	
Ozone		OZONE	68	43	
Geophysical	Seismological	SEISMO	218	39	
	Magnetic	MAGNET	32	20	
	Volcano	VOLCANO	19	2	
	Earth current	EARTH CURRENT	5	3	
	Ionosphere	IONOS	14	8	
<b>Observing times</b>					
OBS REMARKS	Departures	NOT ON 6 & PUBLIC HOLIDAYS	285		
<b>Observing methods</b>					
OBS REMARKS	Automation	Aut measurement	AUT; SEMI-AUT; MAN/AUT	2121	89
UA wind finding	Navaid	WN	47	19	
	Radiotheodolite/radar	WT; WR; WTR	372	93	
Wind profiler		WP	4	4	
<b>Station type, networks</b>					
OBS REMARKS	Aerodrome	A	2792	203	
	Seaplane basis	HY/A	3	2	
	Agrimet	AGRIMET	383	46	
	Global Atm Watch	GAW	54	22	
	Bapmon	BAPMON	4	2	
<b>Reporting</b>					
OBS REMARKS	Climatology	Monthly report	CLIMAT(C); CLIMAT(CT); CLIMAT(T)	2739	226
Aviation	Actuals		METAR; SPECI; M/B	2304	161
Radar	Radar report		RAREP; RADOB	88	27
Telecommunication	Platform		VIA ARGOS; VIA GOES-E; DCP	48	6
<b>Forecasting</b>					
OBS REMARKS	Aviation	Forecasts	TAF/ TAFOR	2	1
	Hurricane warning	Forecast center	HU/FC	18	15
	Tidal waves	Forecast center	TI/WA/FC	6	2
	River	Forecast center	R/F	1	1