

GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
APO 500

AG 000.93 ( 1 Jun 49 ) GC-0  
SCAPIN 2017

16 June 1949

MEMORANDUM FOR: JAPANESE GOVERNMENT

SUBJECT: Operation of Japanese Weather Service

1. The following memoranda for the Japanese Government from General Headquarters, Supreme Commander for the Allied Powers, pertaining to the operation of the Japanese Weather Service are rescinded:

- ✓ AG 000.93 (25 Sept 47) GB/P&E, SCAPIN 1782 - 25 Sept 47
- ✓ AG 000.93 (25 Sept 47) GB/P&E, SCAPIN 1782/2 - 14 Oct 47

2. In accordance with provisions of SCAPIN 6494-A, AG 000.93 (26 Mar 49) GC-0, Subject: Direction of Japanese Civil Weather Service, 2 April 49, directives, pertaining to technical practices and procedures, will be issued by Commanding Officer, 2143d Air Weather Wing. Direct correspondence is authorized.

3. The Central Meteorological Observatory (CMO) is authorized to operate approximately one hundred-fifty (150) weather stations to provide a Weather Service for the Japanese Government. Weather Stations, to form a nucleus for this meteorological network, with the minimum services to be rendered by each, will be operated at the following selected locations:

STATION LIST

Index No.	Name of Station	Location	Elevation in Feet	Service Rendered(CODE)
47836	Yaku-shima	N30 27 E130 30	51	64
678	Hachijo-jima	33 06 139 47	267	64
676	Nii-jima	34 22 139 15	33	53
677	Miyake-jima	34 07 139 31	125	53
675	Oshima	34 46 139 23	625	64
963	Tori-shima	30 28 140 19	274	53
816	Tomie	32 37 128 46	93	64
817	Nagasaki (MAR)	32 44 129 53	436	53
800	Izuhara	34 12 129 17	73	64
827	Kagoshima	3 34 130 33	18	6442
830	Miyazaki	31 56 131 26	28	64
815	Oita	33 14 131 37	19	64
807	Fukuoka (DCMO)	33 35 130 23	12	53
898	Shimizu	32 47 132 58	12	644

Rescinded by SCAPIN 2017 - 1 Jan 50

AG 000.93 ( 1 Jun 49 ) GC-0  
SCAPIN 2017

Index No.	Name of Station	Location	Elevation in Feet	Service Rendered(CODE)
899	Murotomisaki	33 15 134 11	610	<u>64</u>
887	Matsuyama	33 50 132 45	108	<u>53</u>
891	Takamatsu (DCMO)	34 19 134 03	34	<u>64</u>
819	Kumamoto	32 49 130 42	129	<u>53</u>
985	Tokushima	34 04 134 35	8	<u>53</u>
47755	Hamada	N34 54 E132 04	65	<u>64</u>
744	Yonago	35 26 133 21	26	<u>6442</u>
740	Saigo	36 12 133 20	91	<u>64</u>
778	Shionomisaki	33 27 135 46	246	<u>6442</u>
772	Osaka (DCMO)	34 39 135 32	26	<u>534</u>
774	Kashiwara	34 30 135 48	213	<u>53</u>
750	Maizuru (MAR)	35 28 135 23	102	<u>64</u>
663	Owase	34 04 136 12	53	<u>53</u>
650	Kameyama	34 51 136 28	232	<u>534</u>
655	Omaezaki	34 36 138 13	154	<u>644</u>
654	Hamamatsu	34 42 137 43	107	<u>53</u>
638	Kofu	35 38 138 34	857	<u>53</u>
662	Tokyo (CMO)	35 41 139 46	19	<u>53</u>
618	Matsumoto	36 15 137 58	2005	<u>53</u>
624	Maebashi	36 24 139 04	370	<u>644</u>
610	Nagano	36 40 138 12	1379	<u>53</u>
615	Utsunomiya	36 33 139 52	398	<u>53</u>
648	Choshi	35 44 140 52	53	<u>64</u>
631	Tsuruga	35 39 136 04	11	<u>53</u>
605	Kanazawa	36 33 136 39	93	<u>53</u>
600	Wajima	37 23 136 54	23	<u>6442</u>
604	Niigata (DCMO)	37 55 139 03	12	<u>534</u>
602	Aikawa	38 01 138 14	149	<u>64</u>
598	Onahama	36 56 140 54	20	<u>64</u>
587	Sakata	38 54 139 50	11	<u>53</u>
595	Fukushima	37 45 140 28	226	<u>53</u>
588	Yamagata	38 15 140 21	510	<u>53</u>
590	Sendai (DCMO)	38 16 140 54	131	<u>5342</u>
582	Akita	39 43 140 06	32	<u>6442</u>
584	Morioka	39 42 141 10	185	<u>53</u>
585	Miyako	39 39 141 58	100	<u>64</u>
575	Aomori	40 51 140 42	14	<u>53</u>
430	Hakodate (MAR)	41 47 140 43	116	<u>53</u>
426	Urakawa	42 09 142 47	115	<u>53</u>

AG 000.93 ( 1 Jun 49. ) GC-0  
 SCAPIN 2017

Index No.	Name of Station	Location	Elevation in Feet	Service Rendered (CODE)
421	Suttsu	42 48 140 13	55	<u>53</u>
417	Obihiro	42 55 143 12	132	<u>53</u>
412	Sapporo (DCMO)	43 04 141 20	59	<u>6442</u>
407	Asahikawa	43 46 142 22	371	<u>53</u>
420	Nemuro	43 20 145 35	86	<u>644</u>
401	Wakkanai	45 25 141 41	6	<u>6442</u>

Symbolic form of code for "Service Rendered" is FSTPQ.

- F Number of forecast maps per day.
- S Code for number of surface observations required per day.
- T Code for required number of surface observations transmitted.
- P Number of pilot balloon and RAWIN observations per day.
- Q Number of radiosonde observations per day.

Code breakdown for S.

S Number Time of Observations Required - GMT

- 0 No surface observations
- 1 Observations at 01 Z
- 2 Observations at 01-05-13-21 Z
- 3 Observations at 00-01-05-06-13-21 Z
- 4 Observations at 00-01-03-05-06-09-12-13-21 Z
- 5 Observations at 00-03-06-09-12-15-18-21 Z
- 6 Observations Hourly

Code breakdown for T.

T Number Time of Observations Transmitted - GMT

- 0 None transmitted
- 1 Transmitted at 00-06 Z
- 2 Transmitted at 00-03-06-09-12-21 Z
- 3 Transmitted at 00-03-06-09-12-15-18-21 Z
- 4 Transmitted Hourly

Code breakdown for P and Q.

P or Q Number

- 0 No upper air observations
- 1 0300Z observations
- 2 0300 and 1500Z observations
- 3 0300, 1500 and either 0900 or 2100Z observations
- 4 0300, 0900, 1500 and 2100Z observations

AG 000.93 ( 1 Jun 49 ) GC-0  
SCAPIN 2017

All scheduled upper air observations taken will be transmitted. The supplementary letters after the code for service rendered indicate the following:

- C Coast sea water observations.
- E Earth current observations.
- L Land water observations.
- M Oceanographic observations by local liners or weather ships.
- P Silver plate pyrhelimeter observations.
- R Robitsch pyrhelimeter observations.
- S Simple seismograph observations.
- T Tide gauge station.
- W Weichert Seismograph observations.

4. In addition to the above stations, the CMO may select the locations, and determine the additional services to be rendered, to complete this network. A report showing the stations to be operated, with services rendered, will be submitted to the Commanding Officer 2143d Air Weather Wing. Corrections to this report will be submitted when any change is made in the location or service rendered by any station.

5. Since the Supreme Commander for the Allied Powers has committed the Japanese Government to subscribe to the International Meteorological Organization, the services rendered by the weather stations listed in paragraphs 3 and 4 above will not be covered by procurement instrument.

6. The Central Meteorological Observatory is authorized the use of the following ships for supply and maintenance transportation to weather stations upon the approval of the Commanding Officer, 2143d Air Weather Wing.

Ryofu-maru  
Shumpu-maru

Yushio-maru  
Kuroshio-maru

Asashio-maru  
Oyashio-maru

7. Request for changes in service rendered or change in location of any station listed in paragraph 3, will be submitted, through the Commanding Officer, 2143d Air Weather Wing, to the Supreme Commander for the Allied Powers for final authorization.

8. The four weather stations now being operated in the Ryukyu Islands will continue to be operated by CMO until such time as relieved of that responsibility by the Supreme Commander for the Allied Powers.

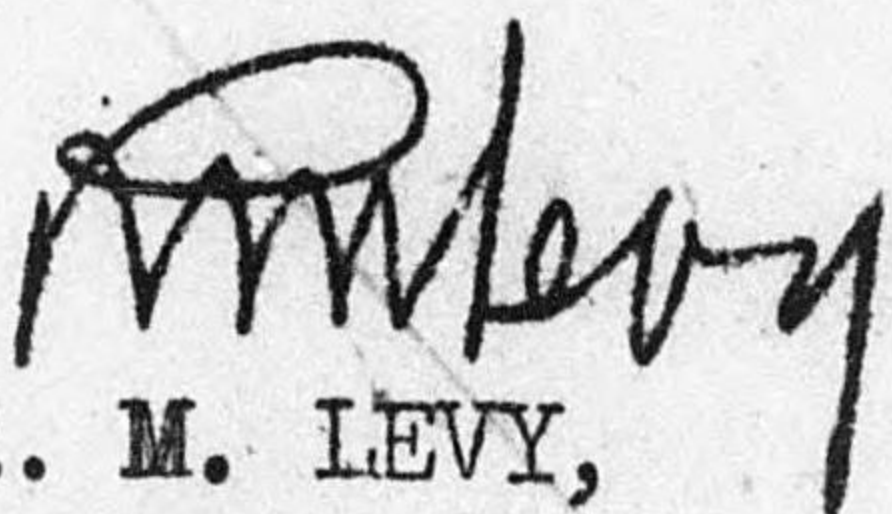
Ishigaki-jima

N24 20 E124 10

AG 000.93 ( 1 Jun 49 ) GC-0  
SCAPIN 2017

Miyako-jima	24 24	125 17
Naze	28 23	129 30
Minamiogori-jima	25 50	131 14

FOR THE SUPREME COMMANDER:

  
R. M. LEVY,  
Colonel, AGD,  
Adjutant General.