

545

~~549/62~~

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Equipment of Telegraph and Telephone Repeater Stations

EQUIPMENT	OFFICE AND STATION					NOTE
	Namikawa	Ochiai	Odasamu	Chikahoro	Toyohara	
	Kabafuto Namikawa Village	Kabafuto Ochiai Town	Kabafuto Odasamu Village	Kabafuto Chikahoro Village	Kabafuto Toyohara City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)	4	2		2		
CABLE CARRIER REPEATER EQUIPMENT (CHANNEL)		4	4			
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT	10	10		5		
VOICE REPEATER EQUIPMENT		5	5			
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	3				5	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	31V50Ax3 350V3Ax3	31V50Ax2 350V3Ax2	31V150Ax2 350V10Ax2	31V150Ax2 350V10Ax2	22V50Ax1 22V14Ax2 2.7kw x1	
MOTOR GENERATOR						
FILAMENT BATTERY	500AHx11x2	300AHx11x2	1200AHx11x2	1200AHx11x2	900AHx11x2	

PLATE BATTERY
TELEGRAPH BATTERY
EMERGENCY ENGINE GENERATOR

24AHx26x2 24AHx126x2 70AHx26x2 70AHx26x2 108AHx66x2

20KVax1 20KVax2

EQUIPMENT	OFFICE AND STATION					NOTE
	Esutori Kabafuto Esutori Town	Shikka Kabafuto Shikka Town	Shiritori Kabafuto Shiritori Town	Maoka Kabafuto Maoka Town	Odomari Kabafuto Odomari Town	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHNNEL)						
CABLE CARRIER REPETER EQUIPMENT (CHNNEL)						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHNNEL)						
VOICE TERMINAL EQUIPMENT						
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHNNEL)	3	2	1	1	1	
BARE LINE REPEATER EQUIPMENT (3 CHNNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHNNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHNNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	C.Type.RFx1	1	C.TypeRFx1	C.TypeRFx1		130V0.5A C.Type22V14A
MOTOR GENERATOR	3kw x 1		120V10A x1			
FILAMENT BATTERY						
PLATE BATTERY	500AHx11x2	84AHx11x2	48AHx11x1			
TELEGRAPH BATTERY	24AHx66x2	2AHx66x1	2AHx66x1			
EMERGENCY ENGINE GENERATOR		24AHx25x2				
BARE LINE REPEATER						

OFFICE AND STATION

NOTE

EQUIPMENT

Here
Kabafuto
Here
Village

CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)	
CABLE CARRIER REPEATER EQUIPMENT (CHANNEL)	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)	
VOICE TERMINAL EQUIPMENT	
VOICE REPEATER EQUIPMENT	
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT	
4-WIRE SYSTEM REPEATER	
2-WIRE SYSTEM REPEATER	
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)	1
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)	
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)	
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)	
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT	
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT	
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT	1
RECTIFIER	
MOTOR GENERATOR	C. Type. 3F x 1
FILAMENT BATTERY	2.4kw x 1
PLATE BATTERY	600AH x 11 x 2
TELEGRAPH BATTERY	48AH x 66 x 2
EMERGENCY ENGINE GENERATOR	12AH x 12 x 6

EQUIPMENT	OFFICE AND STATION					NOTE
	TOBETSU	MORI	MURORAN	SHIRAOI	CHITOSE	
	Oshima	Oshima	Kinoofuri	Kinoofuri	Ishikari	
	no kuni	no kuni	no kuni	no kuni	no kuni	
	Hokkaido	Hokkaido	Hokkaido	Hokkaido	Hokkaido	
	Mobetsu	Mori cho	Muroran	Shiraoi	Chitose	
	Namiso		city	village	cho	
	village					
CABLE CARRIER TERMINAL EQUIP- MENT (6 CHANNEL)	10(7)		7(4)			
CABLE CARRIER REPEATER EQUIP- MENT	6(5)	15(11)	11(8)	15(10)	15(10)	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT	9(5)		15(9)	12(6)	18(9)	
VOICE REPEATER EQUIPMENT	3(2)	7(4)	4(2)	4(2)	4(2)	
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER	18(12)					
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	1					
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER		31V50Ax2	31V50Ax2	31V50Ax2	31V50Ax2	
MOTOR GENERATOR	9KWx2 7KWx2					
FILAMENT BATTERY	2000AHx11x2	300AHx11x2	500AHx11x2	300AHx11x2	300AHx11x2	
PLATE BATTERY	100AHx126x2	24AHx126x2	36AHx100x2	24AHx126x2	24AHx126x2	
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR	30KVAx1		20KVAx1			

FILAMENT BATTERY
 PLATE BATTERY
 TELEGRAPHY BATTERY
 EMERGENCY ENGINE GENERATOR

36AHx126x2

EQUIPMENT	OFFICE AND STATION					NOTE
	SAPPORO	IWAMIZAWA	TAKICAWA	ASAHIKAWA	HAKODATE	
	Ishikara	Karachi	Karacai	Kamikawa	Oshima	
	no kuni	no kuni	no kuni	no kuni	no kuni	
	Hokkaido	Hokkaido	Hokkaido	Hokkaido	Hokkaido	
	Siraisi	Iwanizawa	Takigawa	Asahikawa	Hakodate	
	Village	City	cho	City	City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHNNEL)	9(4)			3(3)		
CABLE CARRIER REPEATER EQUIPMENT		8(8)	8(8)			
CABLE CARRIER TERMINAL EQUIPMENT (3 CHNNEL)						
VOICE TERMINAL EQUIPMENT	10					
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHNNEL)						2
BARE LINE REPEATER EQUIPMENT (3 CHNNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHNNEL)	1					
BARE LINE REPEATER EQUIPMENT (6 CHNNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHNNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						3
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						1
RECTIFIER	31V150Ax2	35V100Ax1	35V100Ax1	31V150Ax1		
MOTOR GENERATOR	350V10Ax2	180V10Ax1	350V3Ax1	350V10Ax1		
MOTOR GENERATOR		4KWx1				2.7KWx2
		2.5KWx1				
FILAMENT BATTERY	600AHx11x2	1000AHx11x1	1000AHx11x1	200AHx11x1		
PLATE BATTERY	36AHx126x2	24AHx66x1	36AHx100x1	36AHx100x1	100AHx66x2	
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR	20KVx1					

EQUIPMENT	OFFICE AND STATION					NOTE
	KITAMI	MIHORO	KUSHIRO	NEMURO	KENEBETSU	
	Hokkaido	Hokkaido	Hokkaido	Hokkaido	Hokkaido	
	Abashiri	Abashiri	Kushiro	Nemuro	Nemuro	
	no kuni	no kuni	no kuni	no kuni	no kuni	
	Kitami	Mihoro	Kushiro	Nemuro	Kenebetsu	
	City	Cho	City	City	Village	

CABLE CARRIED TERMINAL EQUIPMENT
 (6 CHANNEL)
 CABLE CARRIER REPEATER EQUIPMENT
 CABLE CARRIER TERMINAL EQUIPMENT
 (3 CHANNEL)
 VOICE TERMINAL EQUIPMENT
 VOICE REPEATER EQUIPMENT
 CABLE CARRIER FOR PROGRAM
 TERMINAL EQUIPMENT
 4-WIRE SYSTEM REPEATER
 2-WIRE SYSTEM REPEATER
 BARE LINE TERMINAL EQUIPMENT
 (3 CHANNEL)
 BARE LINE REPEATER EQUIPMENT
 (3 CHANNEL)
 BARE LINE TERMINAL EQUIPMENT
 (6 CHANNEL)
 BARE LINE REPEATER EQUIPMENT
 (6 CHANNEL)
 BARE LINE TERMINAL EQUIPMENT
 (1 CHANNEL)
 BARE LINE FOR PROGRAM TERMINAL
 EQUIPMENT
 VOICE FREQUENCY MULTICHANNEL
 TELEGRAPH TERMINAL EQUIPMENT
 SUPER ACOUSTIC TELEGRAPH
 TERMINAL EQUIPMENT
 RECTIFIER
 MOTOR GENERATOR
 FILAMENT BATTERY

					3 (2)
2	2	5	3	1	
		1			
1		1			

31V50Ax2	22V15Ax1	6Ax2	15Ax1	31V6Ax1
350V3Ax1	250V1Ax1	4.5KWx1	2.5KWx1	350V0.5Ax1
		4.5KWx1		
		1.KWx1		
		1.5KWx1		
		1000AHx11x2	600AHx11x2	
		200AHx11x2		

PLATE BATTERY

TELEGRAPHY BATTERY
EMERGENCY ENGINE GENERATOR

60AHx66x2 36AHx66x2
12AHx66x2

EQUIPMENT	OFFICE AND STATION					NOTE
	WAKKANAI Soya no kuni Hokkaido Wakkanai City	SARUHUTSU Soya no kuni Hokkaido Saruhutsu Vill.	OTARU Shiribeshi kuni Hokkaido Otaru City	MURORAN Post Office Hokkaido Muroran City	SAPPORO Telephone Office Hokkaido Sapporo City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHNNEL)						
CABLE CARRIER REPEATER EQUIPMENT						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHNNEL)						
VOICE TERMINAL EQUIPMENT						
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER		2(1)			2(2)	
2-WIRE SYSTEM REPEATER					10(5)	
BARE LINE TERMINAL EQUIPMENT (3 CHNNEL)	1	1	2	1	7	
BARE LINE REPEATER EQUIPMENT (3 CHNNEL)		1		1		
BARE LINE TERMINAL EQUIPMENT (6 CHNNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHNNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHNNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT				1		
RECTIFIER	12Ax2	15Ax2	15Ax2		130V0.5Ax1	
MOTOR GENERATOR	2KWx1	2.5KWx1	2.5KWx1		3KWx2	
FILAMENT BATTERY	400AHx11x2	500AHx11x2				
PLATE BATTERY	24AHx66x2	36AHx66x2	24AHx66x2		100AHx66x2	
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR		30KVAx1				

EQUIPMENT	OFFICE AND STATION					NOTE
	OBIIHRO Tokachi no kuni Hokkaido	URAKAWA Hitaka no kuni Hokkaido	ASAHIKAWA Ter. Offic Hokkaido	SAPPORO Ter. Offic Hokkaido	MURANO Tokachi no kuni Hokkaido	
	Obihiro City	Hitaka cho	Asahikawa City	Sapporo City	Murano Vill.	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHNNEL)						
CABLE CARRIER REPEATER EQUIPMENT (3 CHNNEL)						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHNNEL)						
VOICE TERMINAL EQUIPMENT						
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER				5		
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHNNEL)	4	1	3			
BARE LINE REPEATER EQUIPMENT (3 CHNNEL)	1					
BARE LINE TERMINAL EQUIPMENT (6 CHNNEL)	2		1			
BARE LINE REPEATER EQUIPMENT (6 CHNNEL)					1	
BARE LINE TERMINAL EQUIPMENT (1 CHNNEL)			3			
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT					1	
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT			1	3		
RECTIFIER		31V6Ax1 350V0.5Ax1	130V3Ax1	130V0.5Ax1		
MOTOR GENERATOR	6Kx2 1.5Kx1		2.5Kx1	3Kx2		
FILAMENT BATTERY	1300AHx11x2			300AHx11x2		
PLATE BATTERY	60AHx66x2		60AHx66x2	48AHx66x2		
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR						

EQUIPMENT	OFFICE AND STATION					Pa
	Sendai Miyagi Pre- fecture	Tsukidate Miyagi Pre- fecture	Kanegasaki Iwate Pre- fecture	Morioka Iwate Pre- fecture	Araya Iwate Pre- fec- ture	
	Sendai Town	Tsukidate Town	Kanegasaki Town	Morioka City	Araya Town	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)	6			2		
CABLE CARRIER REPEATER EQUIPMENT (3 CHANNEL)	3	15	15	11	13	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)	2	2				
VOICE TERMINAL EQUIPMENT	15			17		
VOICE REPEATER EQUIPMENT	6	15	15	6	17	
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT				1		
4-WIRE SYSTEM REPEATER	12					
2-WIRE SYSTEM REPEATER	16					
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	5			4		
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)	1					
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)	4					
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT				2		
RECTIFIER		22v50A2x2 250V3Ax1				

MOTOR GENERATOR

12KWx1

5KWx1, 2KWx1

12KWx1

9KWx1

4KWx1, 2KWx1

9KWx1

1KWx1

FILAMENT BATTERY

2800AHx11x2

1000AHx11x3

1600AHx11x2

2200AHx11x2

2800AHx11x2

FILAMENT BATTERY

200AH

90AHx126x2

140AHx126x2

140AHx126x2

200AHx126x2

PLATE BATTERY

126x2

70AHx50x3

36AHx25x3

TELEGRAPH BATTERY

TELEGRAPH BATTERY

EMERGENCY ENGINE GENERATOR

12KWx1

30KVx1

12KWx1

9KWx1

9KWx1

EQUIPMENT	OFFICE AND STATION					NOTE
	Ogita Akita Pre- fecture	Kashiwagi Aomori Pre- fecture	Okidate Aomori Pre- fecture	Ishizaki Aomori Pre- fecture	Noheji Aomori Prefec- ture	
	Ogita Town	Kashiwagi Town		Ishizaki Town	Noheji Town	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)		1	7			
CABLE CARRIER REPEATER EQUIPMENT	13	16	7	3	4	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)		2	2			
VOICE TERMINAL EQUIPMENT	12	12	28		15	
VOICE REPEATER EQUIPMENT	9	11	6			
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT		1				
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	2					
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL						
TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT			5			
RECTIFIER	22V50Ax2 250V3Ax2	22V50Ax3 250V3Ax3	22V50Ax3 70V3Ax1 250V3Ax4	22V50Ax1 250V3Ax1		

MOTOR GENERATOR

9KWx1

9KWx1

18KWx1

9KWx1

31V50Ax1

FILAMENT BATTERY

7KWx1

7KWx1

12KWx1

7KWx1

350V10Ax1

PLATE BATTERY

1900AHx11x2

2000AHx11x2

4000AHx11x2

2200AHx11x2

500AHx11x1

TELEGRAPH BATTERY

145AHx126x2

145AHx126x2

250AHx126x2

140AHx126x2

36AHx126x1

EMERGENCY ENGINE GENERATOR

20KVx1

20KVx1

40KVx1

28KVx1

EQUIPMENT	OFFICE AND STATION					NOTE
	Wakamatsu Fukushima Prefecture	Siogama Miyagi Prefecture	Ishinomaki Miyagi Pre- fecture	Ayukawa Iwate Prefecture	Ajishima Iwate Prefecture	
	Wakamatsu City	Siogama City	Ishinomaki City	Ayukawa Chō	Ajishima Vill	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)						
CABLE CARRIER REPEATER EQUIPMENT						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT						
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)	1	1	6	2	1	
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	15Ax11	15Ax1	6Ax1	15Ax1 (TANGER)		
MOTOR GENERATOR		3KWx1	4KWx1	4KWx2		

FILAMENT BATTERY

48AHx11x1

500AHx11x1

800AHx11x1

48AHx3x2

PLATE BATTERY

24AHx126x1

48AHx3x1

48AHx3x1

800AHx11x1

TELEGRAPH BATTERY

2AHx33x2

2AHx33x2

2AHx33x2

EMERGENCY ENGINE GENERATOR

EQUIPMENT	OFFICE AND STATION					NOTE
	Miyako Iwate Prif.	Sennaya Iwate Prif.	Ichinosaki Iwate Prif.	Akita Akita Prif.	Hachinohe Aomori Prif.	
	Miyako chs	Sennaya Vill	Ichinosaki chs	Akita City	Hachinohe City	

CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)						
CABLE CARRIER REPEATER EQUIPMENT						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT						
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	/			5		3
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						/
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)			/	/		
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT					/	
VOICE FREQUENCY MULTICHANNEL						
TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER					22V50Ax2 130V3Ax2 7KV4KVx1 6KV1KVx1	3 3KVx2
MOTOR GENERATOR						

FILAMENT BATTERY

12AHx11x1

PLATE BATTERY

24Hx126x1

TELEGRAPHY BATTERY

EMERGENCY ENGINE GENERATOR

1200AHx11x2

600AHx24x2

24AHx66x2

800AHx11x1

4.5KWx1

EQUIPMENT	OFFICE AND STATION		NOTE
	Sakata Akita Pref. Sakata City	Taira Fukushima Pref. Taira City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)			
CABLE CARRIER REPEATER EQUIPMENT			
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)			
VOICE TERMINAL EQUIPMENT			10
VOICE REPEATER EQUIPMENT			
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT			
4-WIRE SYSTEM REPEATER			
2-WIRE SYSTEM REPEATER			4
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)			
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)			
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)			
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)			
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)			
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT			
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT			
SUPER-ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT	15Ax3	31V50Ax1 350V3Ax1	
RECTIFIER	15Ax3	31V50Ax1 350V3Ax1	
LOSER	30Vx1		

MOTOR GENERATOR
FILAMENT BATTERY

PLATE BATTERY
TELEGRAPH BATTERY
EMERGENCY ENGINE GENERATOR

3KWx1
100AHx11x2
500AHx11x1
24AHx66x2

300AHx11x1
24AHx126x1

EQUIPMENT	OFFICE AND STATION					NOTE
	Tanabu	Tahira	Fukushima	Koriyama	Yamagata	
	Aomori Prefecture	Fukushima Prefecture	Fukushima Prefecture	Fukushima Prefecture	Yamagata Prefecture	
	Tanabu Town	Tahira City	Fukushima City	Koriyama City	Yamagata City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)	2					
CABLE CARRIER REPEATER EQUIPMENT						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT	10					
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER			30	32		
2-WIRE SYSTEM REPEATER			28	50		
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)		4	1	6	1	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)				1		
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)			1			
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)				1		
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT		1		1		
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	31V50Ax1 350V10Ax1	15Ax2 6Ax1	1	22V50Ax1 130V3Ax1	15Ax1 1	

MOTOR GENERATOR

4KWx2

3KWx1

9KWx1

3KWx1

FILAMENT BATTERY

500AHx11x2

800AHx11x1

700AHx11x2

200AHx11x1

73AHx11x2

PLATE BATTERY

36AHx124x1

24AHx66x2

48AHx66x2

60AHx66x2

2AHx126x1

TELEGRAPH BATTERY

EMERGENCY ENGINE GENERATOR

Equipment	Office and Station					Note
	Tokyo	Kozimachi	Shibuya	Hondan	Nagatsuda	
	Tokyo City	Tokyo City	Tokyo City	Tokyo City	Managawa Prefecture	
	Kozimachi-ku	Kozimachi-ku	Shibuyaku	Adachiku	Nagatsuda Town	
Cable Carrier Terminal Equipment (6 Channel)		2	20	4		20
Cable Carrier Repeater Equipment						
Cable Carrier Terminal Equipment (3 Channel)						
Voice Terminal Equipment		6	20	15		20
Voice Repeater Equipment						
Cable Carrier For Program Terminal Equipment						
4-Wire System Repeater	40					
2-Wire System Repeater	30					
Bare Line Terminal Equipment (3 Channel)		3		2		
Bare Line Repeater Equipment (3 Channel)						
Bare Line Terminal Equipment (6 Channel)						
Bare Line Repeater Equipment (6 Channel)						
Bare Line Terminal Equipment (1 Channel)						
Bare Line For Program Terminal Equipment		1				
Voice Frequency Multichannel Telegraph Terminal Equipment						2
Super Acoustic Telegraph Terminal Equipment						
Rectifier	24V14AX1	31V50AX1	31V150AX1	31V50AX1	31V150AX1	
		250V10AX1	350V10AX1	350V10AX1	350V10AX1	
Motor Generator	15KW1					
	3KW2					
Filament Battery	1900AHX11X1	8000AHX30X1	1700AHX12X1	500AHX11X1	1500AHX11X1	

Plate Battery
Telegraph Battery
Emergency Engine
Generator

145AHX166X2

120BX1 100KVX1

90AHX126X1 30AHX126X1 100AHX126X1

Equipment	Office And Station					Note
	Amaigara Kanagawa Prefecture Odawara Town	Arakawacki Ibaragi Prefecture Arakawacki Town	Mito Ibaragi Prefecture Mito City	Cyama Tochigi Prefecture Cyama Town	Utsunomiya Tochigi Prefecture Utsunomiya City	
Cable Carrier Terminal Equipment (6 Channel)	20		3			
Cable Carrier Repeater Equipment		4	6			
Cable Carrier Terminal Equipment (3 Channel)						
Voice Terminal Equipment	20		15			
Voice Repeater Equipment		15	6			
Cable Carrier For Program Terminal Equipment						
4-Wire System Repeater				24	27	
2-Wire System Repeater	72			54	22	
Bare Line Terminal Equipment (3 Channel)	3		2	2		
Bare Line Terminal <i>Repeater</i> Equipment (3 Channel)			1	2		
Bare Line Terminal Equipment (6 Channel)						
Bare Line Repeater Equipment (6 Channel)				1		
Bare Line Terminal Equipment (1 Channel)				1		
Bare Line For Program Terminal Equipment						
Voice Frequency Multichannel Telegraph Terminal Equipment						
Super Acoustic Telegraph Terminal Equipment						
Rectifier	31V150AX2 350V10AX2 180V3AX2	31V130A XI 350V10AX1	31V130AX1 350V10AX1	22V15AX1 130V05AX1	60V15AX1 180V3AX1	
Motor Generator	3.8KW1 4KW1			10KW1 3.2KW1 1.2KW1	7KW1	

Filament Battery	1300AHX11X2	300AHX11X1	500AHX11X1	2300AHX11X2	1950AHX11X2
Plate Battery	180AHX126X1	36AHX126X1	36AHX126X1	143AHX66X2	48AHX66X2
Telegraph Battery					
Emergency Engine Generator	10.2KW			10KWX1	16KWX1
	3.6KW				

Equipment	Office and Station					Note
	Kuroiso	Kisarazu	Oshima	Chiba	Tateyama	
	Techigi Prefecture	Chiba Prefecture	Tokyo City	Chiba Prefecture	Chiba Prefecture	
	Kuroiso Town	Kisarazu Town	Oshima Town	Chiba City	Tateyama Town	

Cable Carrier Terminal Equipment (6 Channel)						
Cable Carrier Repeater Equipment						
Cable Carrier Terminal Equipment (3 Channel)						
Voice Terminal Equipment						
Voice Repeater Equipment						
Cable Carrier For Program Terminal Equipment						
4-Wire System Repeater	30	1				
2-Wire System Repeater	12	20		30		
Bare Line Terminal Equipment (3 Channel)		1		2	1	
Bare Line Repeater Equipment (3 Channel)	2					
Bare Line Terminal Equipment (6 Channel)						
Bare Line Repeater Equipment (6 Channel)	1					
Bare Line Terminal Equipment (1 Channel)				1	1	
Bare Line For Program Terminal Equipment						
Voice Frequency Multichannel Telegraph Terminal Equipment						
Super Acoustic Telegraph Terminal Equipment						
Rectifier	15AX1	22V15AX1		32V50AX1	22V15AX1	
		200V1AX1		130V3AX1	130V3AX1	
Motor Generator	370V8AX1	60V40AX1	32V123AX1			
	32V123AX1		200V11AX1			
	32V8AX1					

Filament Battery	720AHK112	36AHK111	800AHK112	1200AHK112	180AHK111
Plate Battery	36AHK12612	10AHK12511	24AHK12612	10AHK12611	15AHK12611
Telegraph Battery					
Emergency Engine Generator	3KW11		10KW11	4.5KW11	

Equipment	Office And Station					Note
	Katsuura	Chiyoshi	Maebashi	Adachi	Kawaguchi	
	Chiba Prefecture	Chiba Prefecture	Gunma Prefecture	Tokyo City	Saitama Prefecture	
	Katsuura Town	Chiyoshi City	Maebashi City	Adachiku	Kawaguchi City	
Cable Carrier Terminal Equipment (6 Channel)						
Cable Carrier Repeater Equipment						
Cable Carrier Terminal Equipment (3 Channel)						
Voice Terminal Equipment						
Voice Repeater Equipment						
Cable Carrier For Program Terminal Equipment						
4-wire System Repeater						
2-wire System Repeater						
Bare Line Terminal Equipment (3 Channel)	1	1	1	3	1	
Bare Line Repeater Equipment (3 Channel)						
Bare -line Terminal Equipment (6 Channel)						
Bare Line Repeater Equipment (6 Channel)						
Bare Line Terminal Equipment (1 Channel)		1	1			
Bare Line For Program Terminal Equipment						
Voice Frequency Multichannel Telegraph Terminal Equipment						
Super Acoustic Telegraph Terminal Equipment	130V05AX1	6AX1	22V5AX1			
Rectifier	22V12AX1	230V1.8AX1	250V0.5X1			
Motor Generator					32V12SX1 200V11AX1	
Filament Battery	8AX1513	500AX1112	1180AX1112		700AX1112 24AX1120K2	
Plate Battery						
Telegraph Battery						
Emergency Engine Generator						

Equipment	Office And Station			Telephone Office	Tokyo City	Note
	Yokohama Kanagawa Prefecture Yokohama City	Yamakita Kanagawa Prefecture Yamakita Town	Tokyo			
Cable Carrier Terminal Equipment (6 Chnnel)						
Cable Carrier Repeater Equipment						
Cable Carrier Terminal Equipment (3 Chnnel)						
Voice Terminal Equipment						
Voice Repeater Equipment						
Cable Carrier For Program Terminal Equipment						
4-Wire System Repeater			14			
2-Wire System Repeater			26			
Bare Line Terminal Equipment (3 Chnnel)				2		
Bare Line Repeater Equipment (3 Chnnel)						
Bare Line Terminal Equipment (6 Chnnel)						
Bare Line Repeater Equipment (6 Chnnel)						
Bare Line Terminal Equipment (1 Chnnel)						
Bare Line For Program Terminal Equipment						
Voice Frequency Multichannel Telegraph Terminal Equipment						
Super Acoustic Telegraph Terminal Equipment						
Rectifier						
Motor Generator						
Filament Battery		34V600AX1			30V300AX1	
Plate Battery		180V15AX1			180V5AX1	
Telegraph Battery		34V400AX1				
Emergency Engine Generator		4500AHX11X2			2000AHX11X2	
		100AHX66X2			60AHX66X2	
		25KWX1				

OFFICE AND STATION

NOTE

EQUIPMENT	Kansazawa	Nanao	Toyama	Naoetsu	Nagaoka
	Sahikawa Prefecture, Kansazawa city	Ishikawa Prefecture, Nanao town	Toyama Prefecture, Toyama City	Niigata Prefecture, Naoetsu town	Niigata Prefecture, Nagaoka city
Cable Carrier Terminal Equipment (6 Channel)					
Cable Carrier Repeater Equipment					
Cable Carrier Terminal Equipment (3 Channel)					
Voice Terminal Equipment					
Voice Repeater Equipment					
Cable Carrier for Program Terminal Equipment					
4-Wire System Repeater					
8-Wire System Repeater					
Bare Line Terminal Equipment (3 Channel)	4	1	7	4	5
Bare Line Repeater Equipment (3 Channel)					
Bare Line Terminal Equipment (6 Channel)				1	1
Bare Line Repeater Equipment (6 Channel)					
Bare Line Terminal Equipment					

Bare Line Terminal Equip-
ment (1 Channel)

Bare Line for Program Ter-
minal Equipment 1

Voice Frequency Multichan-
nel Telegraph Terminal
Equipment

Super Acoustic Telegraph
Terminal Equipment

Rectifier	22V50AX1 35V50AX1	1	22V50AX1 3AX1 6AX1	C typX1 130V3AX1
Motor Generator	18KW1		8.5KW1 0.8KW1	12KW1 8KW1
Filament Battery	2000AHX11X1 3200AHX11X1		1200AHX12X2 400AHX11X1 1400AHX11X2	1300AHX11X2
Plate Battery	50AHX66X2 36AHX66X2		36AHX66X2 24AHX66X1	36AHX66X2
Telegraphy Battery				
Emergency Engine Generator	9KVAX1		85KVAX1	

OFFICE AND STATION

EQUIPMENT	Niigata	Kanagawa	Yamanashi	Nagano	Nagano
	Niigata Pref. Niigata City	Niigata Pref. Kawarada town	Nagano Pref. Nagano city	Nagano Pref. Ueda city	Nagano Pref. Matsumoto city
Cable Carrier Terminal Equipment (6 Channel)					
Cable Carrier Repeater Equipment					
Cable Carrier Terminal Equipment (3 Channel)					
Voice Terminal Equipment					
Voice Repeater Equipment					
Cable Carrier for Program Terminal Equipment					
4-Wire System Repeater					
2-Wire System Repeater					
Bare Line Terminal Equipment (3 Channel)	3		3		
Bare Line Repeater Equipment (3 Channel)					
Bare Line Terminal Equipment (6 Channel)					1
Bare Line Repeater Equipment (6 Channel)			1		
Bare Line Terminal Equipment (1 Channel)	2	1		1	1

Warc Line for Program Terminal Equipment	1	2	
Voice Frequency Multi- channel Telegraph Ter- minal Equipment	1		1
Super Acoustic Telegraph Terminal Equipment			
Rectifier	15AX1	22V50AX1 150V3AX1	22V50AX1 70V3AX1 250V3AX1
Motor Generator	12KW2	5KW1 7 1.5 KW1	400AHX11X1 2000AHX11X1
Filament Battery	2800AHX11X2	1900AHX11X2	36AHX126X2
Plate Battery	48AHX126X2 // 36AHX66X2	60AHX66X2	24AHX25X2
Telegraphy Battery			
Emergency Engine Gene- rator			

OFFICE AND STATION

	Nagoya	Ogaki	Ejiri	Mituke	Kawazubama	NOTE
	<i>Nagoya city</i>	<i>Gifu pref.</i>	<i>Shizuoka pref.</i>	<i>Shizuoka pref.</i>	<i>Shizuoka pref.</i>	
	Naka	Ogaki	Ejiri	Mitsuke	Kawazubama	
	District	City	Town	Town	Town	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)						
CABLE CARRIER REPEATED EQUIPMENT (3 CHANNEL)		22				
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT		12				
VOICE REPEATED EQUIPMENT		16				
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
X 1-WIRE SYSTEM REPEATER	48		110	17		
2 2-WIRE SYSTEM REPEATER	20		48	42		
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	1				3	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)			1			
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT		1				
RECTIFIER	22V 50AX1				300V10AX1	
	130V 3AX1					
MOTOR GENERATOR	12KW1	12KW1	10.2KW1	6HPX2	4KW1	
	9KW1	9KW1	20.4KW1	2HPX2	2KW1	
	2.7KW1		4.5KW1			
FILAMENT BATTERY	400AHK11X2	2600AHK11X2	2000AHK11X2	300AHK11X2	1000AHK11X2	

PLATE BATTERY
TELEGRAPH BATTERY
EMERGENCY ENGINE GENERATOR

109AHX66X2
24AHX25X2

220AHX126X2
35HPX1

220AHX132X1
50HPX1

48AHX66X2

36AHX126X2
12AHX25X2
13HPX1

EQUIPMENT	OFFICE AND STATION					NOTE
	Kameyama Mie P.	Toyokawa Aichi P.	Gifu Gifu P.	Takayama Gifu P.	Numazu Shizuoka P.	
	Kameyama City	Toyokawa Town	Gifu City	Takayama City	Numazu City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)						
CABLE CARRIER REPEATER EQUIPMENT						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT						
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER	79	77				
2-WIRE SYSTEM REPEATER	121	74				
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)			2	1	1	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL						
TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER				6x1	6x1	
MOTOR GENERATOR	14.8KWx1			9KWx1	3KWx1	
	9.9KWx1					
	4.5KWx1					
FILAMENT BATTERY	4000AHx11x2	2466AHx11x2				
			1595AHx11x1		508AHx11x1	
PLATE BATTERY	218AHx66x2	218AHx66x2				
			12AHx60x1		12AHx66x1	
TELEGRAPH BATTERY						
EMERGENCY ENGINE GENERATOR	19.8KW)x1 4.5KW	20.4KW)x1 4.5KW			10HPx1	

OFFICE AND STATION

EQUIPMENT	OFFICE AND STATION			NOTE
	Owase	Nakiri	Yamada	
	Mie P. Owase Town	Mie P. Nakiri Town	Mie P. Yamada City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)				
CABLE CARRIER REPEATER EQUIPMENT (3 CHANNEL)				
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)				
VOICE TERMINAL EQUIPMENT				
VOICE REPEATER EQUIPMENT				
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT				
4-WIRE SYSTEM REPEATER				
2-WIRE SYSTEM REPEATER				
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	1	2	4	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)				
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)				
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)				
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)		1		
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT				
VOICE FREQUENCY MULTICHANNEL				
TELEGRAPH TERMINAL EQUIPMENT				
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT			1/2	
RECTIFIER	1	2		
MOTOR GENERATOR				500AHX11X1
FILAMENT BATTERY				24AHX66X1
PLATE BATTERY				
TELEGRAPH BATTERY				
EMERGENCY ENGINE BATTERY GENERATOR				

OF OFFICE AND STATION

EQUIPMENT	OF OFFICE AND STATION					NOTE
	Osaka 1st Osaka Prif Osaka city H ky	Osaka 2nd Osaka Prif Osaka city H ky	Hirano Hirano Prif Hirano chō	Asozu Fukui Prif Asozu chō	Himaji Osayama Prif Himaji city	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)		8				
CABLE CARRIER REPEATER EQUIPMENT (CHANNEL)			8			
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)		21		10		
VOICE TERMINAL EQUIPMENT		12	4			
VOICE REPEATER EQUIPMENT				3		
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT					53	
4-WIRE SYSTEM REPEATER	150				116	
2-WIRE SYSTEM REPEATER	32					
BARE LINE TERMINAL EQUIPMENT 9(3 CHANNEL)				2	2	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT		2				
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT					15Ax1	
RECTIFIER	12Ax2 6Ax1 15Ax1	15Ax1	31V 50Ax2 350V 3Ax2			
MOTOR GENERATOR	27.2kwx3 4.5kwx2	18kwx1 12kwx1		18kwx1 12kwx1	15kwx2 3.2kwx2 12kwx1	

FILAMENT BATTERY

PLATE BATTERY

TELEGRAPH BATTERY

EMERGENCY ENGINE GENERATOR

6700AHx11x2 4500AHx11x2 300AHx11x2 3800AHx11x2 4000AHx11x2

200AHx66x2 250AHx63x4 12AHx126x2 250AHx63x2 150AHx66x2

24AHx11x3

50KVAx1

10KVAx1

60HPx1

v

v

	OFFICE AND STATION					NOTE
	Kyoto	Zeze	Hikone	Kataoka	Fukuchiyama	
	Kyoto city Kujo chō	Shiga Pref. Zeze chō	Shiga Pref. Hikone chō	Shiga Pref. Kataoka vill	Kyoto Pref. Fukuchiyama city	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)					2	
CABLE CARRIER REPEATER EQUIPMENT (CHANNEL)	22	21	30	20	6	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT	12		18	6		
VOICE REPEATER EQUIPMENT	12	22	22	12	2	
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER	8	19				
2-WIRE SYSTEM REPEATER		30	12			
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER		7A x 1	15A x 1	15A x 1	31V 50A 4x2	
MOTOR GENERATOR	12kw x 1 9 kw x 1	12kw x 1 2.7kw x 2 7.2kw x 1	18kw x 1 9kw x 1	12kw x 1 9kw x 1		

Bare Line for Program Ter Equip.

FILAMENT BATTERY
PLATE BATTERY
TELEGRAPH BATTERY
EMERGENCY ENGINE GENERATOR

2800AHx11x2	3200AHx11x2	3600AHx11x2	2600AHx11x2	300AHx11x2
200AHx63x4	150AHx63x4	200AHx63x4	200AHx63x4	12AHx126x2
12kw, 9kw x 1	30KVA x 1	15kw, x 1 12kw	12kw, 9kw x 1	10KVA x 1

EQUIPMENT	OFFICE AND STATION					NOTE
	Maizuru	Osaka	Wakayama	Tanabe	Shingu	
	Kyoto	Tel. off.	Wakayama	Wakayama	Wakayama	
	Osaka					
	Maizuru City	North Ku.	Wakayama City	Tanabe cho	Shingu City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL) 7						
CABLE CARRIER REPEATER EQUIPMENT (5 CHANNEL)						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL) 2						
VOICE TERMINAL EQUIPMENT 3						
VOICE TERMINAL EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER			21			
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL) 2			2		2	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)				2		
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL						
TELEGRAPH TERMINAL EQUIPMENT 2 25						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	31V50AX3	31V150AX1				
	350V3AX3	220V5AX1	15AX2	12RFX1	12RFX2	
MOTOR GENERATOR		6KW2	9KW1			
FILAMENT BATTERY	400AHX11X2	1500AHX11X2	200AHX11X1	500A HX11X1	1000AHX11X2	
PLATE BATTERY	24AHX126X2	48AHX66X2	36AHX66X2	12AHX126X1	36AHX66X2	
TELEGRAPH BATTERY GENERATOR	LOKVA1					

	OFFICE AND STATION			NOTE
	Fukita	Higashi Sumiyoshi	Okayama	
	Osaka	Osaka	Okayama	
	Fukita City	Osaka City Sumiyoshi	Okayama City.	

- CABLE CARRIER TERMINAL EQUIPMENT
(6 CHANNEL)
- CABLE CARRIER REPEATER EQUIPMENT
(3 CHANNEL)
- CABLE CARRIER ^{Repeater} ~~TERMINAL~~ EQUIPMENT
(3 CHANNEL)
- VOICE TERMINAL EQUIPMENT 12
- VOICE REPEATER EQUIPMENT
- CABLE CARRIER FOR PROGRAM TERMINAL
EQUIPMENT
- 4-WIRE SYSTEM REPEATER 20
- 2-WIRE SYSTEM REPEATER
- BARE LINE TERMINAL EQUIPMENT
(3 CHANNEL)
- BARE LINE REPEATER EQUIPMENT
(3 CHANNEL)
- BARE LINE TERMINAL EQUIPMENT
(6 CHANNEL)
- BARE LINE REPEATER EQUIPMENT
(6 CHANNEL)
- BARE LINE TERMINAL EQUIPMENT
(1 CHANNEL)
- BARE LINE FOR PROGRAM TERMINAL
EQUIPMENT
- VOICE FREQUENCY MULTICHANNEL
TELEGRAPH TERMINAL EQUIPMENT
- SUPER ACOUSTIC TELEGRAPH
TERMINAL EQUIPMENT
- RECTIFIER 12RFX2
- MOTOR GENERATOR
- FILAMENT BATTERY
- PLATE BATTERY
- TELEGRAPH BATTERY
- EMERGENCY ENGINE GENERATOR

EQUIPMENT	OFFICE AND STATION					Fuse NOTE
	Kushimoto Wakayama	Tsuruga Fukui	Sakai Osaka	Toyonaka Osaka	Fuse Osaka	
	Kushimoto cho	Tsuruga City	Sakai City	Toyonaka City	Fuse City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)				1 (1)		
CABLE CARRIER REPEATER EQUIPMENT (3 CHANNEL)						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT				6 (6)		
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER				18 (18)		2 (2)
2-WIRE SYSTEM REPEATER				5 (5)		3 (3)
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	3 (3)	2 (2)	1			
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)	1 (1)					
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	12RFX2	12RFX1	15AX1	12RFX2	12RFX1	
MOTOR GENERATOR			9KWX2			
FILAMENT BATTERY	100AHX11X1	500AHX11X1	300AHX11X1			
PLATE BATTERY	12AHX126X1	12AHX66X1	12AHX66X2			
PLATE BATTERY TELEGRAPH BATTERY						
EMERGENCY ENGINE GENERATOR						

EQUIPMENT	OFFICE AND STATION					NOTE
	Kure Hiroshima	Iwakuni P. Yamaguchi	Tokuyama P. Yamaguchi	Ogori P. Yamaguchi	Onoda P. Yamaguchi	
	Kure City	Iwakuni City	Tokuyama City	Ogori Town	Onoda Town	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)	10					
CABLE CARRIER REPEATER EQUIPMENT	6	1	20	16	14	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT	13		25	10		
VOICE REPEATER EQUIPMENT		25	11	12	17	
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT	2					
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT	1					
RECTIFIER	31V150Ax1 31V 50Ax4 350V 3Ax4	22V50Ax1 350V10Ax1	31V50Ax2 350V10Ax2	22V50Ax1	22V50Ax2	

EQUIPMENT	OFFICE AND STATION					NOTE
	Kure Hiroshima	Iwakuni Yamaguchi	Tokuyama Yamaguchi	Ogori Yamaguchi	Onoda Yamaguchi	
	Kure City	Iwakuni City	Tokuyama City	Ogori Town	Onoda Town	
MOTOR GENERATOR				12KWx1 9KWx1 45KWx2		
FILAMENT BATTERY	1900AHx11x1	1900AHx11x1	1900AHx1	3200AHx11x2	600AHx11x1	
PLATE BATTERY	36AHx126x2	70AHx126x1	100AHx11x1	140AHx26x2 140AHx66x2	60AHx126x1	
TELEGRAPH BATTERY	24AHx25x2			39KVax1	15KVax1	
EMERGENCY ENGINE GENERATOR	15KVax1					

EQUIPMENT	OFFICE AND STATION					NOTE
	Muroo Hiroshima	Okayama Okayama	Minago Hiroshima	Hamada Shimane	Matsue Shimane	
	Muroo Town	Okayama City	Minago Town	Hamada City	Matsue City	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
CABLE CARRIER REPEATER EQUIPMENT	13					
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT						
VOICE REPEATER EQUIPMENT	10					
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER		60	55			
2-WIRE SYSTEM REPEATER		58	50			
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)		4			2	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)			1			
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)					1	
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT		1		1	2	
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT		1				
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECEIVER	31V50Ax2 380V3Ax2	22V150Ax1 15Ax2	31V50Ax1		C type x1	
MOTOR GENERATOR		10KWx1 9KWx1 4.5KWx2	6KWx2 15KWx2		4KWx1 1KWx1	
FILAMENT BATTERY	300AHx11x2	3000AHx11x2	1500AHx11x2		1200AHx11x2	
PLATE BATTERY	24AHx126x2	200AHx66x2	60AHx66x2		48AHx66x2	
TELEGRAPH BATTERY						
EMERGENCY ENGINE GENERATOR	10KVx1					

EQUIPMENT	OFFICE AND STATION				NOTE
	Yonago Shimane	Tottori Shimane	Shimonoseki Yamaguchi	Yoshimi Yamaguchi	
	Yonago City	Tottori City	Shimonoseki City	Shimonoseki City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)					
CABLE CARRIER REPEATER EQUIPMENT					
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)					
VOICE TERMINAL EQUIPMENT					
VOICE REPEATER EQUIPMENT					
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT					
4-WIRE SYSTEM REPEATER					
2-WIRE SYSTEM REPEATER					
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	2	2			
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)					
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)	1				
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)			1		
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)					
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT					4
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT					
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT	1				
RECTIFIER	31V50Ax1 150V 3Ax1	31V50Ax1 130V 3Ax1 4Kw1	2.2V50Ax1 130V 3Ax1 9Kw1 3Kw1	15Ax2 6Kw1 1.5Kw1 1Kw1	
MOTOR GENERATOR			1.5Kw2		
FILAMENT BATTERY	600AHx11x2	800AHx11x2	1900AHx11x1 2000AHx11x1	1100AHx11x2	
PLATE BATTERY	12AHx66x2	36AHx66x2	60AHx66x2	24AHx48x4	
TELEGRAPHY BATTERY	12AHx25x2		70AHx25x3		
FREQUENCY BATTERY GENERATOR			0.5Kw1		

OFFICE AND STATION

EQUIPMENT	Matsuyama	Misaki	Uwajima	Bukuro	Matsuo	NOTE
	Ehime Prefec.	Ehime Prefec.	Ehime Prefec.	Kochi Prefec.	Kochi Prefec.	
	Matsuyama City.	Misaki Town.	Uwajima City.	Bukuro Town.	Matsuo Town.	
CABLE CARRIER TERMINAL EQUIPMENT TERMINAL (6 CHANNEL)						
CABLE CARRIER REPEATER EQUIPMENT						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT						
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BASE LINE TERMINAL EQUIPMENT (3 CHANNEL)	6		2	1	1	
BASE LINE REPEATER EQUIPMENT (3 CHANNEL)		2				
BASE LINE TERMINAL EQUIPMENT (6 CHANNEL)	1					
BASE LINE REPEATER EQUIPMENT (6 CHANNEL)		1	1			
BASE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BASE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT	2					
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	22v 50ax2 130v 3ax2 230v 10ax2	31v 30ax1	22v 5ax1	15ax1 CTypex1	22v 5ax1 250v 0.5ax1	
MOTOR GENERATOR	6KW x 1					
FILAMENT BATTERY	1900AHx11x1	400AHx11x1	1200AHx11x1	100AHx11x1	90AHx11x1	
PLATE BATTERY	48AHx66x2	12AHx66x2	100AHx11x1 24AHx66x1		4AHx126x1	
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR						

EQUIPMENT	OFFICE AND STATION					NOTE
	Kochi	Muroto	Tokushima	Takamatsu	Imaharu	
	Kochi Prefec.	Kochi Prefec.	Tokushima Prefec.	Kagawa Prefec.	Ehime Prefec.	
6	Kochi City.	Muroto Town.	Tokushima City.	Takamatsu City.	Imaharu City.	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHNNEL)						
CABLE CARRIER REPEATER EQUIPMENT						
CABLE CARRIER TERMINAL EQUIPMENT (3 CHNNEL)						
VOICE TERMINAL EQUIPMENT						
VOICE REPEATER EQUIPMENT						
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHNNEL)	6	2	1	3	1	
BARE LINE REPEATER EQUIPMENT (3 CHNNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHNNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHNNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHNNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT	1		1			
VOICE FREQUENCY MULTICHANNEL						
TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	22v 5Ax1 1 15Ax1	CTypex1	15Ax1	22v 50Ax1 150v 3Ax1	35v 30Ax1 180v 3Ax1	
MOTOR GENERATOR	6KWx1 6KWx1		7KWx1	7KWx1		
FILAMENT BATTERY	1200AHx11x2	100AHx11x1	1100AHx11x2	1500AHx11x1 800AHx11x1	200AHx11x2	
PLATE BATTERY	24AHx66x2		24AHx66x2	36AHx66x2	24AHx66x2	
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR	6KWx1		7KWx1			

OFFICE AND STATION

EQUIPMENT	Yahatahama Shine Prefec. Yahatahama Town.	NOTE
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)		
CABLE CARRIER REPEATER EQUIPMENT		
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)		
VOICE TERMINAL EQUIPMENT		
VOICE REPEATER EQUIPMENT		
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT		
4-WIRE SYSTEM REPEATER		
2-WIRE SYSTEM REPEATER		
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)	1	
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)		
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)		
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)		
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)		
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT		
VOICE FREQUENCY MULTICHANNEL		
TELEGRAPH TERMINAL EQUIPMENT	1	
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT		
RECTIFIER		
MOTOR GENERATOR		
FILAMENT BATTERY		
PLATE BATTERY		
TELEGRAPHY BATTERY		
EMERGENCY ENGINE GENERATOR		

OFFICE AND STATION

	Fukuoka Office	Saseho	Nagasaki	Fukue	Kumamoto	<i>Note</i> NOTE
EQUIPMENT	Fukuoka Prefec.	Nagasaki Prefec.	Nagasaki Prefec.	Nagasaki Prefec.	Kumamoto Prefec.	
	Fukuoka City	Saseho City	Nagasaki City	Fukue Town	Kumamoto City	

CABLE CARRIER
TERMINAL EQUIP-
MENT TERMINAL
(6 CHNNEL)

CABLE CARRIER REPEATER
EQUIPMENT

CABLE CARRIER TERMINAL
EQUIPMENT (3 CHNNEL)

VOICE TERMINAL EQUIP.

VOICE REPEATER EQUIP.

CABLE CARRIER FOR
PROGRAM TERMINAL EQUIP.

4-WIRE SYSTEM REPEATER 18

2-WIRE SYSTEM REPEATER

BARE LINE TERMINAL EQUIP. 7 1 3 6
(3 CHNNEL)

BARE LINE REPEATER EQUIP.
(3 CHNNEL)

BARE LINE TERMINAL EQUIP.
(6 CHNNEL)

BARE LINE REPEATER EQUIP. 2
(6 CHNNEL)

EQUIPMENT	OFFICE AND STATION					NOTE
	FUKUOKA OFF. Fukuoka Pre. Fukuoka City	Saseho Nagasaki Pre. Saseho City	Nagasaki Nagasaki Pre. Nagasaki City	Fukue Nagasaki Pre. Fukue Town	Kumamoto Kumamoto Pre. Kumamoto City	
BARE LINE TER. EQUIP. (1CHANNEL)			11	1		
BARE LINE FOR PRO- GRAM TER. EQUIP.		1	1		2	
VOICE REQUENCY MUL- TICHANNEL TELEGRAPH TERMINAL EQUIPMENT		"2				
SUPER ACOUSTIC TELE- GRAPH TERMINAL EQUIP.					2	
RECTIFIER	2500AHx11x2	350V10Ax1 180V 3Ax1	15Ax2			
MOTOR GENERATOR		6KW x 1 6KW x 1	9KW x 1		6KW x 1	
FILAMENT BATTERY	2500AHx11x2	300AHx11x2	3000AHx11x1	400AHx11x2	3000AHx11x2	
PLATE BATTERY	12AHx66x2	24AHx66x2	48AHx66x2	12AHx66x2	48AHx66x2	
TELEGRAPHY BA- TTERY						
EMERGENCY ENGINE GENERATOR						

EQUIPMENT	OFFICE AND STATION					NOTE
	Hondo Nagasaki Pre. Hondo Town	Minamata Kumamoto Pref. Minamata Town	Kagoshima Kagoshima Pref. Miyanojo Town	Chiran Kagoshima Prefec. Chiran Town	Miyanojo Kago.Pref. Miyanojo Town	
CABLE CARRIER TERMINAL EQUIP. (6 CHANNEL)						
CABLE CARRIER REPEATER EQUIP.						
CABLE CARRIER TERMINAL EQUIP. (3 CHANNEL)						
VOICE TERMINAL EQUIP.						
VOICE REPEATER EQUIP.						
CABLE CARRIER FOR PROGRAM TER. EQUIP.						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TER. EQUIP. (3 CHANNEL)	1		11	1	1	
BARE LINE REPEATER EQUIP. (3 CHANNEL)						
BARE LINE TER. EQUIP. (6 CHANNEL)			2			
BARE LINE REPEATER EQUIP. (6 CHANNEL)		2				
BARE LINE TER. EQUIP. (1 CHANNEL)						

NO. 2

EQUIPMENT	OFFICE AND STATION					NOTE
BARE LINE FOR PROGRAM TEL. EQUIP.						1
VOICE FREQUENCY MULTICHANNEL TEL. TEL. EQUIP.						1
SUPER ACOUSTIC TEL. TEL. EQUIP.						1
RECTIFIER	15A x 2	26V15A x 1 6A x 1	22V150A x 1 15A x 1	22V5A x 2 250V0.5A x 2	22V5A x 2 250V0.5A x 2	
MOTOR GENERATOR			3.2KW x 2 2.5KW x 1			
FILLER BATTERY	100AH x 11x1					
PLATE BATTERY		140AHx11x2 1000AHx11x2				
TEL. BATTERY		40AH x66x1 10AHx22x6 60AHx66x2				
EMERGENCY ENGINE GENERATOR						

EQUIPMENT	OFFICE AND STATION					NOTE
	Miyazaki	Nobeoka	Oita	Ogura	Moji	
	"	Pref. Miyazaki	" Pref.	Fukuoka Pref.	Fukuoka Pref.	
	"	City Nobeoka	City	Ogura City	Moji City	
CABLE CARRIER TER. EQUIP. (6 CHANNEL)						
CABLE CARRIER REPEATER EQUIP.						
CABLE CARRIER TER. EQUIP. (3 CHANNEL)						
VOICE TER. EQUIP.						
VOICE REPEATER EQUIP.						
CABLE CARRIER FOR PROGRAM TER. EQUIP.						
4-WIRE SYSTEM REPEATER						36
2-WIRE SYSTEM REPEATER						24
BARE LINE TER. EQUIP. (3 CHANNEL) 6		1	9	1	1	
BARE LINE REPEATER EQUIP. (3 CHANNEL)						
BARE LINE TER. EQUIP. (6 CHANNEL)			2			
BARE LINE REPEATER EQUIP. (6 CHANNEL)						
BARE LINE TER. EQUIP. (1 CHANNEL)						
BARE LINE FOR PRO. TER. EQUIP. 1			1	1		
VOICE FREQUENCY MUL- TICHANNEL TEL. TER. EQU.			2			
SUPER ACOUSTIC TEL. TER. EQUIP. 1			2			
RECTIFIER	180V3Ax1 15Ax1	1 6Ax1	22V50Ax2 350V10Ax1 130V 3Ax1 12KWx1	12Ax2		15Ax2
MOTOR GENERATOR	6KWx1 4KWx1	5KWx1 4KWx1		10KWx1		29KWx1 9KWx1
Filament BATTERY	1000AHx11x2		2300AHx11x1	1000AHx11x2		2400AHx11x2
PLATE BATTERY	36AHx66x2	12AHx66x1	48AHx126x2 48AHx66x2	24AHx126x2		12AHx66x2 48AHx63x2
TELEGRAPH BATTERY						
EMERGENCY ENGINE GENERATOR		7KWx1	10HPx1			

EQUIPMENT	OFFICE AND STATION					NOTE
	Amaki Fukuoka Pref. Amaki Town	Saga Saga Pref. Saga City	Yahata Fukuoka Pref. Yahata City	Kurume Fukuoka Pref. Kurume City	Singu Fukuoka Pref. Singu Town	
CABLE CARRIER TER. EQUIP.(6 CHANNEL)						
CABLE CARRIER REP. EQUIP.			14			
CABLE CARRIER TER. EQUIP. (3 CHANNEL)						
VOICE TER. EQUIP.			6			
VOICE REP. EQUIP.						
CABLE CARRIER FOR PRO. TER. EQUIP.						
4-WIRE SYSTEM REPEATER		8		2		
2-WIRE SYSTEM REPEATER		44		6		
BARE LINE TER. EQUIP. (3 CHANNEL)	1			6		
BARE LINE REP. EQUIP. (3 CHANNEL)						
BARE LINE TER. EQUIP. (6 CHANNEL)				3		
BARE LINE REP. EQUIP. (6 CHANNEL)						
BARE LINE TER. EQUIP. (1 CHANNEL)						
BARE LINE FOR PROGRAM TER. EQUIP.						
VOICE FREQUENCY MUL- TICHANNEL TEL. TER. EQUIP.						2
SUPER ACOUSTIC TEL. TER. EQUIP.						
RECTIFIER	type x 1	15Ax1	22V50Ax3 250V3Ax3	31V150Ax1 22V50Ax1 130V3Ax1 6KWx1 4KWx1		
MOTOR GENERATOR						
FILAMENT BATTERY		600AHx11x2	1000AHx11x1	440AHx11x2		
PLATE BATTERY		48AHx66x2	100AHx126x7	24AHx66x2		
TEL. BATTERY						
EMERGENCY ENGINE GENERATOR			50HPx1			

EQUIPMENT	OFFICE AND STATION		NOTE
	Fukuoka Offs.	Nagasaki Tel. Offs.	
	Fukuoka Pref.	Nagasaki Pref.	
	Fukuoka City	Nagasaki City	
CABLE CARRIER TER. EQUIP.			
(6 CHANNEL)			
CABLE CARRIER REPEATER			
EQUIP.			
CABLE CARRIER TER. EQUIP.			
(3 CHANNEL)			
CABLE CARRIER FOR PRO.			
TER. EQUIP.			
VOICE TER. EQUIP.			
VOICE REPEATER EQUIP.			
4-WIRE SYSTEM REPEATER			
2-WIRE SYSTEM REPEATER			
BASE LINE TER. EQUIP.			
(3CHANNEL)			
BASE LINE REPEATER EQUIP.			
(3 CHANNEL)			
BASE LINE TER. EQUIP.			
(6CHANNEL)			
BASE LINE REPEATER			
EQUIP. (6CHANNEL)			
BASE LINE TER. EQUIP.			
(1 CHANNEL)			
BASE LINE FOR PROGRAM			
TER. EQUIP.			
VOICE FREQUENCY MUL-			
TICHANNEL TEL. TER. EQUIP.	5	2	
SUPER ACOUSTIC TEL. TER.			
EQUIP.	2		
RECTIFIER	22V50Ax1		
	130V 3Ax1		
MOTOR GENERATOR	" " 2.5KWx1		
	10KWx1	2KWx1	
FILAMENT BATTERY	360AHx12x1, 70AHx1	400AHx11x2	
	30VAHx12x1, x126x1		
PLATE BATTERY	70AHx126x1	24AHx22x2	
TEL. BATTERY			
EMERGENCY ENGINE GENERATOR			

EQUIPMENT	OFFICE AND STATION					No- te
	Nakano	Albara	Otsuki	Kofu	Kayano	
	Tokyo Pref. Nakano 44	Tokyo Pref. Albara Town	Yamanashi Pref. Otsuki Town	Yamanashi Pref. Kofu City	Nagano Pref. Kayano Town	
Cable Carrier Terminal Equipment (6 Channel)	29	3			1	
Cable Carrier Repeater Equipment		30	31	31	31	
Cable Carrier Terminal Equipment (3 Channel)		2				
Voice Terminal Equipment	30					
Voice Repeater Equipment		31	30	30	30	
Cable Carrier for Program Terminal Equipment	1					
4-wire System Repeater						
2-wire System Repeater		22		8		
Bare Line Terminal Equipment (3 Channel)						
Bare Line Repeater Equipment (3 Channel)						
Bare Line Terminal Equipment (6 Channel)						
Bare Line Repeater Equipment (6 Channel)						
Bare Line Terminal Equipment (1 Channel)						
Bare Line for Program Terminal Equipment						
Voice Frequency Multichannel Telegraph Terminal Equipment	1					
Super Acoustic Telegraph Terminal Equipment						
Rectifier						
Motor Generator	8KW x 1, 7 " x 1, 8 " x 2, 6 " x 2	5KW x 1, 5 " x 1, 4 " x 2, 3 " x 1	5KW x 1, 5 " x 1, 4 " x 2, 3 " x 1	14KW x 1, 12 " x 1, 4 " x 1, 3 " x 1	8KW x 1, 7 " x 1, 5 " x 2, 5 " x 2	

Filament Battery	2030AHx11x2	1160AHx11x2	1160AHx11x2	3500AHx11x2	2030AHx11x2
Plate Battery	144 "x126x2	109 "x126x2	109 "x126x2	254 "x126x2	145 "x126x2
Telegraph Battery	24 "x25x3				24 "x25x3
Emergency Engine Generator	60KVax1	40KVax1	40KVax1	45HPx1	50KVax1

OFFICE AND STATION

EQUIPMENT	OFFICE AND STATION					Note
	Iizima	Araragi	Sanato	Nagoya	Yokkaichi	
	Nagano Pref. Iizima Town	Nagano Pref. Araragi Town	Gifu Pref. Sanato Town	Aichi Pref. Nagoya City	Mie Pref. Yokkaichi City	
Cable Carrier Terminal Equipment (5 Channel)				5		
Cable Carrier Repeater Equipment	32	32	30	30	30	
Cable Carrier Terminal Equipment (3 Channel)			2	22		
Voice Terminal Equipment				48		
Voice Repeater Equipment	18	24	18	8	8	
Cable Carrier for Program Terminal Equipment						
4-Wire System Repeater						
2-Wire System Repeater	6		8			
Bare Line Terminal Equipment (3 Channel)						
Bare Line Repeater Equipment (3 Channel)						
Bare Line Terminal Equipment (6 Channel)						
Bare Line Repeater Equipment (6 Channel)						
Bare Line Terminal Equipment (1 Channel)						
Bare Line for Program Ter- minal Equipment						
Voice Frequency Multichannel Telegraph Terminal Equipment				6		
Super Acoustic Telegraph Terminal Equipment						
Rectifier				31V 150Ax1 350V 10Ax1	31V 150Ax1 350V 10Ax1	
Motor Generator	14Kwx1, 12Kwx1 4Kwx1, 3Kwx1	14Kwx1, 12Kwx1 4Kwx1, 3Kwx1	5Kwx1, 5Kwx1 4Kwx2, 3Kwx2	14Kwx1, 18Kwx1 8Kwx1, 12Kwx1	18Kwx1 15Kwx1	

Filament Battery	3481AHx11x2	3500AHx11x2	1160AHx11x2	4000AHx11x2	4000AHx11x2
Plate Battery	254AHx126x2	250AHx126x2	109AHx126x2	250AHx126x2 250AHx 60x2 140AHx25x3	300AHx126x1
Telegraph Battery					
Emergency Engine Generator	45HPx1	45HPx1	70HPx1		

EQUIPMENT	OFFICE AND STATION					NOTE
	Sanagu	Nara	Saniyoshi	Fannosa	Gasyu	
	Mie Pref.	Nara Pref.	Osaka City	Nakayama Pref.	Hyogo Pref.	
	Sanagu Town	Nara City	Saniyoshi-ku	Fannosa Town	Gasyu Vill.	
Cable Carrier Terminal Equipment (6 Channel)			40			
Cable Carrier Repeater Equipment	30	30		14	10	
Cable Carrier Terminal Equipment (3 Channel)						
Voice Terminal Equipment	23		34	7		
Voice Repeater Equipment	15	12		20	17	
Cable carrier for Program Terminal Equipment			1			
4-Wire System Repeater						
2-Wire System Repeater						
Bare Line Terminal Equipment (3 Channel)						
Bare Line Repeater Equipment (3 Channel)						
Bare Line Terminal Equipment (6 Channel)						
Bare Line Repeater Equipment (6 Channel)						
Bare Line Terminal Equipment (1 Channel)						
Bare Line for Program Terminal Equipment						
Voice Frequency Multichannel Telegraph Terminal Equipment						
Super acoustic Telegraph Terminal Equipment						
Rectifier	31V150ax1 350V10ax1	31V150ax1 350V10ax1	31V150ax2 350V10ax1	22V50ax1, 130V3ax1 31V150ax1, 300V10ax1	22V50ax1, 130V3ax1 31V150ax1, 300V10ax1	
Motor Generator	18Kwx1 15 "x1	18Kwx1 15 "x1	18Kwx1 15 "x1	6Kwx1 5 "x1	6Kwx1 5 "x1	

Filement Battery	4000AHx11x2	4000AHx11x2	4000AHx11x2	1400AHx11x2	1400AHx11x2
Plate Battery	300AHx126x1	300AHx126x1	300AHx126x1	100AHx126x1	100AHx126x2
Telegraph Battery					
Emergency Engine Generator	30KVax1		55KVax1	25KVax1	25KVax1

EQUIPMENT	OFFICE AND STATION					NOTE
	Miya	Aioi	Fukamatsu	Konzoji	Toyohara	
	Miya Town	Aioi Town	Fukamatsu City	Konzoji Town	Toyohara Town	
Cable Carrier Terminal Equipment (6 Channel)			2			
Cable Carrier Repeater Equipment		10	10		9	
Cable Carrier Terminal Equipment (3 Channel)						
Voice Terminal Equipment # 27			4	11		
Voice Repeater Equipment		22	17	11	9	
Cable Carrier for Program Terminal Equipment						
4-wire System Repeater						
2-wire System Repeater						
Bare Line Terminal Equipment (3 Channel)						
Bare Line Repeater Equipment (3 Channel)						
Bare Line Terminal Equipment (6 Channel)						
Bare Line Repeater Equipment (6 Channel)						
Bare Line Terminal Equipment (1 Channel)						
Bare Line for Program Terminal Equipment						
Voice Frequency multi-channel Telegraph Terminal Equipment						
Super acoustic Telegraph Terminal Equipment						
Rectifier	31V150ax1 350V10ax1	22V50ax1, 130V1ax1 31V150ax1, 300V10ax1	31V150ax2 350V10ax2	31V150ax1 350V10ax1	50AHx1, 31V150ax1, 350V10ax1	

Motor Generator	5KWx1 3"x1	6KWx1 5"x1	9KWx1 7"x1	3KWx1 3"x1	
Filament Battery	1000AHx11x2	1400AHx11x2	2000AHx11x2	1000AHx11x2	60AHx6x4
Plate Battery	60AHx126x2	100AHx126x2	140AHx126x2	60AHx126x2	3AHx25x4
Telegraph Battery					
Emergency Engine Generator	20KVax1	25KVax1		20KVax1	

EQUIPMENT	OFFICE AND STATION					NOTE
	Saijo	Matsuyama	Fukuoka	Iki	Tsushima	
	Ehime Pref.	Ehime Pref.	Fukuoka Pref.	Nagasaki Pref.		
	Saijo Town	Matsuyama City	Fukuoka City	Iki vill.	Ozaki vill	
CABLE CARRIER TERMINAL EQUIPMENT (6 channel)		5	13		2	
CABLE CARRIER REPEATER EQUIPMENT	10	9		12	12	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)			3		1	
VOICE TERMINAL EQUIPMENT		18	23	7	7	
VOICE REPEATER EQUIPMENT	9	9		14	14	
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT		2				
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER			24			
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT			15			
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT		31V150AX2	31V150AX2	31V150AX3		
RECTIFIER		50AHX	35V10AX2	350V10AX3		
MOTOR GENERATOR			10KWX1	18KWX1		
			7KWX1	12KWX1		
FILAMENT BATTERY	400AHX11X1	2500AHX11X1	4500AHX11X3	2000AHX11X2	2500AHX11X2	
PLATE BATTERY	3AHX25X4	140AHX12X1	250AHX126X2	140AHX126X2	170AHX126X2	
TELEGRAPH BATTERY			145AHX126X3			
EMERGENCY ENGINE GENERATOR		35KVA1	60HPX1	13HPX2	20HPX2	
				30HPX1	45HPX1	

EQUIPMENT	OFFICE AND STATION					NOTE
	FUZAN	MITSUYO	TAIKYU	KINSEN	EIDO	
	CHIOSEN	CHIOSEN	CHIOSEN	CHIOSEN	CHIOSEN	
	FUZAN PREFECTURE	MITSUYO VILLAGE	TAIKYU V.	KINSEN V.	EIDO V.	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHNNEL)	4					
CABLE CARRIER REPEATER EQUIPMENT	22	22	22	22	22	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHNNEL)	4					
VOICE TERMINAL EQUIPMENT	7	13				
VOICE REPEATER EQUIPMENT	13	13	13	13	13	
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4 WIRE SYSTEM REPEATER						
2 WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHNNEL)						

EQUIPMENT

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BARE LINE REPEATER EQUIPMENT (3 CHANNEL)					
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)					
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)					
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)					
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT					
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT					
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT					
AMPLIFIER	21V150A2E 350V10A2E	22V50Ax1	22V50Ax1	22V50Ax1	22V50Ax1
MOTOR GENERATOR	13KWx1 5KWx1	6KWx1 5KWx1	6KWx1 5KWx1	6KWx1 5KWx1	6KWx1 5KWx1
FILAMENT BATTERY	2300AHx11x3	1200AHx11x3	1200AHx11x3	1200AHx11x3	1200AHx11x3
PLATE BATTERY	100AHx120x3	100AHx120x3	100AHx120x3	100AHx120x3	100AHx120x3
TELEGRAPH BATTERY					
EMERGENCY ENGINE GENERATOR		25APx1	25APx1	25APx1	25APx1

EQUIPMENT	OFFICE AND STATION					NOTE
	Taichiyu Taiwan	Keisyu Taiwan	Suijo Taiwan	Tainan Taiwan	Takao Taiwan	
	Taichiyu City	Keisyu	Suijo	Tainan City	Takao City	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)	7			3		
CABLE CARRIER REPEATER EQUIPMENT	6	6	3			
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT	5			5		
VOICE REPEATER EQUIPMENT		5	5			
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	31V150Ax1 350V10Ax1	31V150Ax1 350V10Ax1	31V150Ax1 350V10Ax1	31V150Ax1 350V10Ax1		
MOTOR GENERATOR						
FILAMENT BATTERY	60AHx3x4	60AHx3x4	60AHx3x4	60AHx3x4		
PLATE BATTERY	3AHx25x5	3AHx25x5	3AHx25x5	3AHx25x5		
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR	25 KVax1	25 KVax1	25KVax1	25KVax1		

EQUIPMENT	OFFICE AND STATION					NOTE
	Sharankan Chosen	Hosen Chosen	Kinka Chosen	Shido Chosen	Takayama Chosen	
	Sharankan v. village	Hosen v.	Kinka v.	Shido v.	Takayama v.	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)						
CABLE CARRIER REPEATER EQUIPMENT	8	4	4	4	4	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT			5			
VOICE REPEATER EQUIPMENT	8	10	10	10	10	
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BASE LINE TERMINAL EQUIPMENT (3 CHANNEL)						
BASE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BASE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BASE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BASE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BASE LINE FOR PROGRAM TERMINAL EQUIPMENT						
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	22V.50Ax2 350V.5 Ax1	22V50Ax2 130V3 Ax2		22V50Ax2 130V3 Ax2		
MOTOR GENERATOR	4KWx1 3KWx1	2KWx1 2KWx1	4KWx2 7KWx2	2KWx1 2KWx1	9KWx2 7KWx2	
FILAMENT BATTERY	300AHx11x2	300AHx11x2	1300AHx11x2	300AHx11x1	1300AHx11x2	
PLATE BATTERY	50Ax126x2	24Ax126x1	100AHx126x2	24Ax126x1	100AHx126x2	
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR	13APx1	10KVax1	30KVax1	10KVax1	30KWax1	

EQUIPMENT	OFFICE AND STATION					NOTE
	Genyan Chosen	Taihoku Taiwan	Yobai Taiwan	Tofun Taiwan	Enri Taiwan	
	Genyan	Taihoku City	Yobai	Tofun	Enri	
CABLE CARRIER TERMINAL EQUIPMENT (6 CHANNEL)	2	4				
CABLE CARRIER REPEATER EQUIPMENT	4		8	8	8	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHANNEL)						
VOICE TERMINAL EQUIPMENT	5					
VOICE REPEATER EQUIPMENT	12					
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BASE LINE TERMINAL EQUIPMENT (3 CHANNEL)						
BASE LINE REPEATER EQUIPMENT (3 CHANNEL)						
BASE LINE TERMINAL EQUIPMENT (6 CHANNEL)						
BASE LINE REPEATER EQUIPMENT (6 CHANNEL)						
BASE LINE TERMINAL EQUIPMENT (1 CHANNEL)						
BASE LINE FOR PROGRAM TERMINAL EQUIPMENT			1			
VOICE FREQUENCY MULTICHANNEL						
TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	22V50Ax3 1300 3Ax2	31V150Ax1 350V10Ax1	31V150Ax1 350V10Ax1	31V150Ax1 350V10Ax1	22V50Ax1 130V3Ax1	
MOTOR GENERATOR	6KWx1 4KWx1					
filament battery	700AHx11x1	60AHx3x4	60AHx3x6	60AHx3x4	60AHx3x6	
PLATE BATTERY	48AHx126x1	3AHx25x8	3AHx25x8	3AHx25x8	3AHx25x8	
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR	20KVx1	250KVx1	25KVx1	250KVx1	25KVx1	

EQUIPMENT	OFFICE AND STATION				
	JUJO	TENAN	USAN	KEIJO	KAIJO
	CHOSEN	CHOSEN	CHOSEN	CHOSEN	CHOSEN
	JUJO VILLAGE	TENAN VILLAGE	USAN VILLAGE	KEIJO PREFECTURE	KAIJO
CABLE CARRIER TERMINAL EQUIP. (6 CHNNEL)				8	
CABLE CARRIER REPEATER EQUIP. (3 CHNNEL)	22	22	22	7	8
CABLE CARRIER TERMINAL EQUIP. (3 CHNNEL)				1	
VOICE TERMINAL EQUIPMENT				22	
VOICE REPEATER EQUIPMENT				13	
CABLE CARRIER FOR PROGRAM TER- MINAL EQUIPMENT	13	13	13		8
4-WIRE SYSTEM REPEATER					
2-WIRE SYSTEM REPEATER					
BARE LINE TERMINAL EQUIPMENT (3 CHNNEL)					
BARE LINE REPEATER EQUIPMENT (3 CHNNEL)					
BARE LINE TERMINAL EQUIPMENT (6 CHNNEL)					
BARE LINE REPEATER EQUIPMENT (6 CHNNEL)					
BARE LINE TERMINAL EQUIPMENT (1 CHNNEL)					
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT				✕	
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT					
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT					
RECTIFIER	22V50Ax1	22V50Ax1	22V50Ax1	31V150Ax3	22V50Ax1
			350V5Ax2	350V10Ax2	350V5Ax1
MOTOR GENERATOR	6KWx1	6KWx1	6KWx1	9KWx1	4KWx1
	5KWx1	5KWx1	5KWx1	7KWx1	3KWx1
FILAMENT BATTERY	1200AHx11x2	1200AHx11x2	1200AHx11x2	1700AHx11x2	300AHx11x2
PLATE BATTERY	108AHx126x2	108AHx126x2	108AHx126x2	140AHx126x2	60AHx126x2
TELEGRAPH BATTERY				36AHx25x3	
EMERGENCY ENGINE GENERATOR	25APx1	25APx1	25APx1		13APx1

EQUIPMENT	OFFICE AND STATION					NOTE
	Nansen Chosen	Shariin Chosen	Hei Jo Chosen	Shukusen Chosen	Taishiu Chosen	
	Nansen Village	Shariin V%.	Hei Jo prefecture	Shukusen V%.	Taishiu V%.	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHNNEL)			2			
CABLE CARRIER REPEATER EQUIPMENT	8	8	7	8	8	
CABLE CARRIER TERMINAL EQUIPMENT (3 CHNNEL)						
VOICE TERMINAL EQUIPMENT			2			
VOICE REPEATER EQUIPMENT	8	8	6	8	8	
CABLE CARRIER FOR PROGRAM TERMINAL EQUIPMENT						
4-WIRE SYSTEM REPEATER						
2-WIRE SYSTEM REPEATER						
BARE LINE TERMINAL EQUIPMENT (3 CHNNEL)						
BARE LINE REPEATER EQUIPMENT (3 CHNNEL)						
BARE LINE TERMINAL EQUIPMENT (6 CHNNEL)						
BARE LINE REPEATER EQUIPMENT (6 CHNNEL)						
BARE LINE TERMINAL EQUIPMENT (1 CHNNEL)						
BARE LINE FOR PROGRAM TERMINAL EQUIPMENT			2			
VOICE FREQUENCY MULTICHANNEL TELEGRAPH TERMINAL EQUIPMENT						
SUPER ACOUSTIC TELEGRAPH TERMINAL EQUIPMENT						
RECTIFIER	22V50Ax1 350V 5Ax1	22V50Ax1 350V 5Ax1	22V50Ax1 350V 5Ax1	22V50Ax1 350V 5Ax1	22V50Ax2	
MOTOR GENERATOR	4KWx1 3KWx1	4KWx1 3KWx1	4KWx1 3KWx1	4KWx1 3KWx1	4KWx1 3KWx1	
FILAMENT BATTERY	800AHx11x2	800AHx11x2	800AHx11x2	800AHx11x2	800AHx11x2	
PLATE BATTERY	60AHx126x2	60AHx126x2	60AHx126x2	60AHx126x2	60AHx126x2	
TELEGRAPHY BATTERY						
EMERGENCY ENGINE GENERATOR	13HPx1	13HPx1	13HPx1	13HPx1	13HPx1	