

[2002 10

500

500

20

25

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

1.0 1

1.0 2

1

2

1.0 3

1.0 4

1

x 1

2

3

x

x

4

x

1.0 5

1.0 6

1.0 7

1.0 8

1

1.0 9

35° C

-10° C

1.2

1.0 10

2000m

2000 3000m 1.1

3001 3500m 1.2

3501 4000m 1.3

4001m

1.0 11

5

1.0 12

1. Q 13

1000 /

1360 /

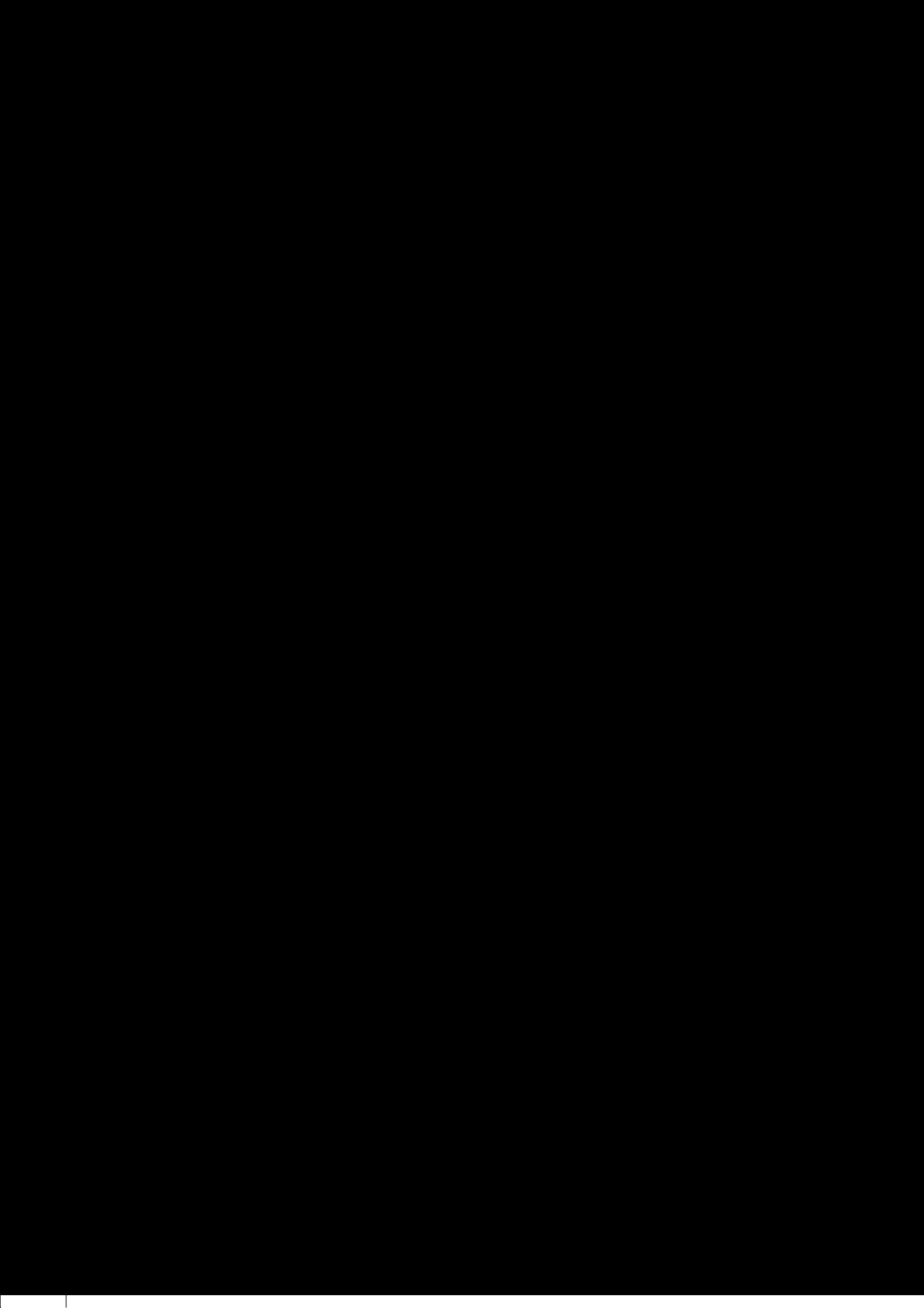
1680 /

1. Q 14

4

1. Q 15

1. Q 1



		50.0<L 200.0		58360	
		200.0<L 1000.0		206860	
		L>1000.0		926860	
3		L 1.0		2000	
		1.0<L 10.0		2000	
		10.0<L 50.0		15770	
		L>50.0		60970	
4		L 1.0		3130	
		1.0<L 5.0		3130	
		5.0<L 20.0		13010	
		L>20.0		43010	
5		L 5.0		8500	
		5.0<L 20.0		8500	
		20.0<L 50.0		31000	
		50.0<L 100.0		72100	
		L>100.0		137100	

- 1.
- 2.
- 3.
- 4.

3m

3m

1.2

08

15.4-2

1		16x 2Mb/s		4250
				6500
2				30000
				12000
				4000
		VSAT		12000
3			4250	

- 1.
- 2.

80%

1.01

1.02

1.03

$$\begin{array}{ccccccc} 1 & = & & \times & 1_{\pm} & & \\ 2 & & = & & + & & \\ 3 & = & & \times & & \times & \\ \times & & & & & & \end{array}$$

1.04

1.05

1.06

1.07

1.08

1.09

1

2

0.85

1.0

1.15

3

1

1.010

=

x

1.011

1.012

1.1~1.4

1.013

5%

1.014

5%

1.015

30%

40%

1.016

10%

8%

1.017

1.018

1.019

1.020

10

8

1.021

1.01

7

7.1

7.2

7.2-1

		7.2-1		
		%	%	%
		10	30	60
		15	30	55
		20	30	50
		25	30	45
		25		75
		30	20	50
			40	60
		50		50
		30		70
		30	20	50
		10	40	50
			40	60
			50	50
			40	60
			60	40
		35-43		
		24-30		
		28-38		

50%

7.3

7.3.1

7.3-1

	1		
	2	<24m	
	3.		
	4.		
	5		
	6		
	7		
	1		
	2		
	3	24-50m	
	4	20	
	5		
	6		
	7		
	8		
	9		<10000m ²
	1.		
	2		
	3.	>50m	
	4.	20	20
	5.		
	6.		
	7.		
	8.		10000m ²

1.	20001m ²	5001-20000m ²	5000m ²
2			1.3-1.6
3			1.3
4.			1.5
5			20
6			10000-20000 /ha

7.3.2

7.3-2

	1. 2
	1. 2
	1.

7.3.4

7.3-4

1	1	1~2			
2		P 1kW			
3		P 50kW			
4			P 1kW		
5					
6					
7					
1	2-3	3-5			
2	1kW	P 20Kw			
3	50kW	P 150K w			
4			1kW	P 10K w	<200m
5					
6					
7					
1	4	6			
2		P>20K w			
3		P>150K w			
4			P>10K w		200m
5					
6					
7					
8					
9					

1	200	9.0
2	500	20.9
3	1,000	38.8
4	3,000	103.8
5	5,000	163.9
6	8,000	249.6
7	10,000	304.8
8	20,000	566.8
9	40,000	1,054.0
10	60,000	1,515.2
11	80,000	1,960.1
12	100,000	2,393.4
13	200,000	4,450.8
14	400,000	8,276.7
15	600,000	11,897.5
16	800,000	15,391.4
17	1,000,000	18,793.8
18	2,000,000	34,948.9

>2,000,000

1.6%

		%
	1. 2	10-13
	1. 2 3 4 5 6 7. 8	13-16
	1 2 3 4 5 6 7.	16-20

1.

1.3

2

0.3

