

Absorption Data

Method: A 1

Year: 1966

Month: I

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 2,2

Geomagnetic latitude: 36°30'

longitude: 192°12'

Date	L (dB) noon meas. /calc.	L(cosχ=1)		L(cosχ=0,2)		exponent n		τ (min.)	Notes
		a. m. mean	/p. m. (dB)	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. mean		
1									
2									
3	<b>16</b>								
4	<b>17</b>								
5	<b>23</b>								
6	<b>17</b>								
7	<b>28</b>								
8	<b>21</b>								
9									
10									
11	<b>25/26</b>	<b>50</b>		<b>13</b>		<b>0,84</b>			
12	<b>32/30</b>	<b>101</b>		<b>6</b>		<b>1,95</b>			
13	<b>27/24</b>	<b>41</b>		<b>14</b>		<b>0,69</b>			
14									
15	<b>25</b>								
16	<b>23</b>								
17									
18									
19	<b>27</b>								
20									
21	<b>24</b>								
22	<b>40</b>								
23	<b>21</b>								
24	<b>15</b>								
25	<b>35</b>								
26	<b>29</b>								
27	<b>32</b>								
28	<b>28</b>								
29									
30									
31	<b>38</b>								
Count	<b>21/3</b>	<b>3</b>		<b>3</b>		<b>3</b>			
Median	<b>25/26</b>	<b>50</b>		<b>13</b>		<b>0,84</b>			



Absorption Data

Method: A 1

Year: 1966

Month: II

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 2.2

Geomagnetic latitude: 36°30'

longitude: 192°12'

Date	L (dB) noon meas. /calc.	L(cos $\chi$ =1) a. m. /p. m. mean (dB)	L(cos $\chi$ =0,2) a. m. /p. m. mean (dB)	exponent n a. m. /p. m. mean	$\tau$ (min.)	Notes
1	30					
2	31					
3	28					
4	25					
5	37					
6						
7	41					
8						
9						
10						
11	25					
12						
13						
14						
15						
16						
17						
18	30					
19	23					
20						
21	34/35	46	20	0,52		
22	37/32	39	20	0,42		
23	32/38	41	12	0,75		
24	29					
25	29					
26	27					
27						
28	24					
29						
30						
31						
Count	16/3	3	3	3		
Median	30/35	41	20	0,52		

Absorption Data

Method: A 1

Year 1966

Month: II

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 5

Geomagnetic latitude: 36°30'

longitude: 122°12'

Date	L (dB) noon meas. /calc.	L(cosχ=1) a. m. /p. m. mean (dB)	L(cosχ=0,2) a. m. /p. m. mean (dB)	exponent n a. m. /p. m. mean	τ (min.)	Notes
1						
2	<b>I5</b>					
3						
4	<b>I6</b>					
5	<b>2I</b>					
6						
7						
8						
9						
10						
11	<b>I4</b>					
12						
13						
14						
15						
16						
17						
18	<b>I9</b>					
19	<b>I3</b>					
20						
21	<b>I7</b>					
22	<b>I7</b>					
23						
24	<b>I8</b>					
25	<b>I2</b>					
26	<b>2I</b>					
27						
28	<b>I3</b>					
29						
30						
31						
Count	<b>I2</b>					
Median	<b>I7</b>					

Absorption Data

Method: A 1

Year: 1966

Month: III

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 2.2

Geomagnetic latitude: 36°30'

longitude: 123°12'

Date	L (dB)	L(cos $\chi$ =1)		L(cos $\chi$ =0.2)		exponent n		$\tau$ (min.)	Notes
	noon meas. /calc.	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. mean		
1	21								
2	32								
3	28								
4	25								
5	26								
6	16								
7									
8									
9	15								
10	25								
11	19								
12									
13	17								
14	28								
15	28								
16	29								
17	26								
18	27								
19	31								
20									
21									
22	32								
23	32/31	37		12		0.73			
24	32/31	34		16		0.47			
25	25								
26	26								
27									
28									
29									
30	24								
31									
Count	22/2	2		2		2			
Median	26/31	35		14		0.6			



Absorption Data

Method: A 1

Year: 1966

Month: 04

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 2.2

Geomagnetic latitude: 36°30'

longitude: 122°12'

Date	L (dB)		L(cos $\chi$ =1)		L(cos $\chi$ =0.2)		exponent n		$\tau$ (min.)	Notes
	noon meas.	/calc.	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. mean		
1	27									
2										
3										
4	30									
5										
6	28									
7	31									
8	30									
9	31									
10										
11	37									
12	/33		38		10		0,8			
13	29/31		38		5		1,32			
14	/31		38		6		1,15			
15										
16										
17										
18										
19										
20	35									
21	27									
22										
23	32									
24										
25										
26	31									
27	29									
28										
29	31									
30	33									
31										
Count	15/3		3		3		3			
Median	31/31		38		6		1,15			





Absorption Data

Method: A 1

Year: 1966

Month: 05

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 2.2

Geomagnetic latitude: 36°30'

longitude: 123°12'

Date	L (dB) noon meas. /calc.	L(cos $\chi$ =1)		L(cos $\chi$ =0.2)		exponent n		$\tau$ (min.)	Notes
		a. m. mean (dB)	/p. m.	a. m. mean (dB)	/p. m.	a. m. mean	/p. m.		
1									
2									
3	40								
4	41								
5									
6	34								
7	34								
8									
9									
10	39								
11									
12									
13									
14	40		04						
15									
16									
17									
18	34/35	38		9		0.9			
19	41/38	42		4		1.41			
20	30/35	37		10		0.82			
21									
22									
23	42								
24	41								
25	36								
26	35								
27	41								
28									
29									
30									
31									
Count	14/3	3		3		3			
Median	40/35	38		9		0.9			



Absorption Data

Method: A 1

Year: 1966

Month: 06

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 2.2

Geomagnetic latitude: 36°30'

longitude: 122°12'

Date	L (dB)		L(cos $\chi$ =1)		L(cos $\chi$ =0.9)		exponent n		$\tau$ (min.)	Notes
	noon meas. /calc.		a. m. /p. m. mean (dB)		a. m. /p. m. mean (dB)		a. m. /p. m. mean			
1	42									
2										
3										
4	41									
5										
6	44									
7	46									
8	43									
9	40									
10										
11										
12										
13	43									
14	48/48		52		9		I,I			
15	43/43		46		II		0,89			
16	42/41		43		8		I,05			
17	40									
18										
19										
20	40									
21	37									
22	49									
23	35									
24	37									
25	39									
26										
27										
28	46									
29	39									
30										
31										
Count	19/3		3		3		3			
Median	42/43		46		9		I,05			



Absorption Data

Method: A 1

Year: 1966

Month: 07

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 2.2

Geomagnetic latitude: 36°30'

longitude: 123°12'

Date	L (dl) noon meas. /calc.	L(cos $\chi$ =1)		L(cos $\chi$ =0,2)		exponent n		$\tau$ (min.)	Notes
		a. m. mean (dB)	/p. m. mean (dB)	a. m. mean (dB)	/p. m. mean (dB)	a. m. mean	/p. m. mean		
1									
2									
3									
4	42								
5									
6	46								
7									
8	46								
9									
10									
11	52								
12	47/45	46		22		0,45			
13	56/52	54		19		0,65			
14	54/54	70		27		1,84			
15									
16									
17									
18	45								
19									
20	43								
21	41								
22	45								
23									
24									
25									
26									
27	45								
28									
29									
30									
31									
Count	12/3	3		3		3			
Median	46/52	54		22		0,65			

Absorption Data

Method: A 1

Year: 1966

Month: 07

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: Mfz 5

Geomagnetic latitude: 36°30'

longitude: 123°12'

Date	L (dB) noon mens. /calc.	L(cos $\chi$ =1) a. m. /p. m. mean (dB)	L(cos $\chi$ =0.2) a. m. /p. m. mean (dB)	exponent n a. m. /p. m. mean	$\tau$ (min.)	Notes
1						
2						
3						
4	17					
5						
6						
7	27					
8	28					
9						
10						
11						
12	18					
13						
14	24					
15						
16						
17						
18	29					
19						
20						
21	24					
22						
23						
24						
25						
26						
27	19					
28						
29						
30						
31						
Count Median	8 24					

Absorption Data

Method: A 1

Year: 1966

Month: 08

Station (circuit): Tbilissi

Geographic latitude: 41°41'N

longitude: 44°48'E

Frequency: MHz 2.2

Geomagnetic latitude: 36°30'

longitude: 123°12'

Date	L (dB) noon meas. /calc.	L(cos $\chi$ =1) a. m. /p. m. mean (dB)	L(cos $\chi$ =0,2) a. m. /p. m. mean (dB)	exponent n a. m. /p. m. mean	$\tau$ (min.)	Notes
1	40					
2						
3	38					
4	39					
5	42					
6						
7						
8						
9	35					
10						
11						
12						
13	33					
14						
15	46					
16	43/43	52	5	1,43		
17	37/37	39	16	0,53		
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
Count Median	9/2 39/40	2 46	2 II	2 0,98		

Absorption Data

Method: A 1

Year: 1966

Month: 08

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 5

Geomagnetic latitude: 36°30'

longitude: 123°12'

Date	L noon meas. /calc. (dB)	L(cos $\chi$ = 1)		L(cos $\chi$ = 0.2)		exponent n		$\tau$ (min.)	Notes
		a. m. mean (dB)	/p. m. (dB)	a. m. mean (dB)	/p. m. (dB)	a. m. mean	/p. m. mean		
1	<b>I5</b>								
2									
3	<b>I2</b>								
4	<b>I4</b>								
5	<b>I4</b>								
6									
7									
8									
9									
10									
11									
12									
13	<b>9</b>								
14	<b>9</b>								
15	<b>I4</b>								
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
Count	<b>7</b>								
Median	<b>I4</b>								





Absorption Data

Method: A 1

Year: 1966

Month: XI

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 5

Geomagnetic latitude: 36°30'

longitude: 123°12'

Date	L (dB)		L(cos $\chi$ =1)		L(cos $\chi$ =0.2)		exponent n		$\tau$ (min.)	Notes
	noon meas.	/calc.	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. mean		
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
Count										
Median										

5  
18

Absorption Data

Method: A 1

Year: 1966

Month: XII

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 2.2

Geomagnetic latitude: 36°30'

longitude: 123°12'

Date	L (dB)		L(cos $\chi$ =1)		L(cos $\chi$ =0.2)		exponent n		$\tau$ (min.)	Notes
	noon meas.	/calc.	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. mean		
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
Count										
Median										

7

25

Absorption Data

Method: A 1

Year **1966**Month: **XII**

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz **5**

Geomagnetic latitude: 86°30'

longitude: 122°12'

Date	L (dB) noon meas. /calc.	L(cos $\chi$ =1)		L(cos $\chi$ =0.2)		exponent n		$\tau$ (min.)	Notes
		a. m. mean	/p. m. (dB)	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. mean		
1	<b>I4</b>								
2									
3									
4									
5									
6									
7	<b>I8</b>								
8	<b>I2</b>								
9									
10									
11									
12	<b>I2</b>								
13									
14	<b>I6</b>								
15	<b>I2</b>								
16	<b>I4</b>								
17									
18									
19									
20	<b>I5</b>								
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
Count	<b>8</b>								
Median	<b>I4</b>								