

Absorption Data

Method: A 1

Year: 1964

Month: 08

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 2.2

Geomagnetic latitude: 86°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	23					
2						
3	23					
4	47					
5	29					
6						
7						
8	33					
9						
10	24					
11	26					
12						
13	25					
14	32					
15	24					
16						
17						
18	31/28	32	20	0.70		
19	27/31	35	8	0.89		
20	27/29	35	3	1.45		
21						
22						
23						
24						
25	33					
26						
27	34					
28	28					
29	25					
30						
31						
Count	17/3	3	3	3		
Median	27/29	35	8	0.89		

Absorption Data

Method: A 1

Year: 1964

Month: 08

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz

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	/p. m. (dB)	a. m. mean	/p. m. (dB)	a. m. mean	/p. m. mean		
1	19								
2									
3	12								
4	17								
5	21								
6									
7									
8	12								
9									
10									
11	10								
12									
13									
14									
15	6								
16									
17									
18									
19									
20									
21									
22									
23									
24									
25	18								
26									
27	15								
28	16								
29	15								
30									
31	22								
Count	12								
Median	15								

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) 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	31								
2	31								
3	27								
4	23								
5	17								
6	23								
7									
8									
9									
10									
11									
12									
13									
14	22								
15	20								
16	20								
17	28								
18	26								
19	23								
20	30								
21	21								
22	28/30	35		13		0,57			
23	23/23	25		14		0,34			
24	27/27	36		8		0,93			
25	21								
26									
27	16								
28									
29	21								
30									
31									
Count	20/3	3		3		3			
Median	23/27	35		13		0,57			

Absorption Data

Method: A 1

Year: 1964

Month: IX

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 4

Geomagnetic latitude: 36°30'

longitude: 122°12'

Date	L (dB) noon meas. /calc.	L(cos $\chi$ =1) a. m. /p. m. mean (dB)	L(cos $\chi$ =0.9) a. m. /p. m. mean (dB)	exponent n a. m. /p. m. mean	$\tau$ (min.)	Notes
1	<b>I9</b>					
2	<b>I0</b>					
3	<b>20</b>					
4	<b>I9</b>					
5	<b>I5</b>					
6	<b>I8</b>					
7						
8						
9						
10						
11						
12						
13						
14	<b>I9</b>					
15						
16	<b>I5</b>					
17	<b>I5</b>					
18	<b>I0</b>					
19						
20	<b>I0</b>					
21						
22						
23						
24						
25	<b>I5</b>					
26						
27	<b>I2</b>					
28						
29	<b>22</b>					
30						
31						
Count	<b>I4</b>					
Median	<b>I5</b>					

Absorption Data      Method: A :      Year **1964**      Month: **10**  
 Station (circuit): **Tbiljssi**      Geographic latitude: **41°44'N**      longitude: **44°48'E**  
 Frequency: **MHz 2.2**      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	<b>20</b>					
2	<b>18</b>					
3						
4						
5						
6						
7						
8						
9	<b>31</b>					
10	<b>35</b>					
11						
12						
13						
14	<b>21</b>					
15	<b>28</b>					
16	<b>20</b>					
17						
18						
19						
20						
21	<b>18/21</b>	<b>40</b>	<b>5</b>	<b>1.27</b>		
22						
23	<b>22</b>					
24						
25	<b>26</b>					
26	<b>11</b>					
27						
28						
29						
30						
31						
Count	<b>11/1</b>	<b>1</b>	<b>1</b>	<b>1</b>		
Median	<b>21/21</b>	<b>40</b>	<b>5</b>	<b>1.27</b>		



Absorption Data

Method: A 1

Year: 1964

Month: XI

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) 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						
2						
3						
4	23					
5	15					
6	22					
7						
8						
9						
10						
11						
12						
13						
14						
15						
16	18					
17	19/16	39	6	1,21		
18	23/18	86	3	2,6		
19	24/18	38	8	0,1		
20						
21						
22						
23						
24						
25						
26	15					
27	24					
28						
29	30					
30						
31						
Count	10/3	3	3	3		
Median	23/18	39	6	1,21		

Absorption Data

Method: A 1

Year: 1964

Month: XI

Station (circuit): Tbilissi

Geographic latitude: 41°44'N

longitude: 44°48'E

Frequency: MHz 4

Geomagnetic latitude: 86°30'

longitude: 129°12'

Date	L (dB) noon meas. /calc.	L(cos $\chi$ =1) a. m. /p. m. mean (dB)	L(cos $\chi$ =0.9) a. m. /p. m. mean (dB)	exponent n a. m. /p. m. mean	$\tau$ (min.)	Notes
1						
2						
3						
4	<b>II</b>					
5	<b>8</b>					
6	<b>7</b>					
7						
8						
9						
10						
11						
12						
13						
14						
15						
16	<b>6</b>					
17	<b>I4</b>					
18						
19						
20						
21						
22						
23						
24						
25						
26	<b>5</b>					
27	<b>7</b>					
28						
29						
30						
31						
Count	<b>7</b>					
Median	<b>7</b>					