

Date.	Time of Appearance.		Magni- tude.	Direction.	Time of Flight.	Remarks.
	Göttingen.	Toronto.				
1842 August 10th	H. M.	H. M.				
	19 15	13 15	3	S. W.	.5	Three meteors seen together in S. W.
	to	to	3	W.	.5	
	19 25	13 25	3	N. W.	.5	
	19 25	13 25	1	W.	2.0	Leaving a train of light.
	to	to	3	N. W.	1.5	
	19 30	13 30	3	W.	0.5	
	19 30	13 30	2	W.	1.0	
	to	to	3	S.	.5	
	19 45	13 45	3	S. W.	.5	
	20 30	14 30	2	S. W.	1.0	
	to	to	2	S. W.	1.0	
	to	to	1	N.	.5	
	20 40	14 40	3	S. W.	.5	
	20 40	14 40	1	S.	.5	
			1	S.	.5	
			3	W.	.5	Three meteors seen together in W.
	to	to	3	S.	.5	
			3	S.	.5	Three meteors seen together in S.
			3	S. E.	.5	
			3	N. W.	.5	
	20 50	14 50	1	S. W.	2.0	Very large, leaving a train of light visible for 5".
	21 15	15 15	2	S. W.	.5	Two meteors seen together in the S. W.
	to	to	1	S. W.	2.0	Leaving a train of light.
	21 20	15 20	1	S. W.	.5	Three meteors seen together in the S. W.
			1	W.	1.5	
Overcast with haze after 21. 20 ^m . From 19 ^h 15 ^m to 19 ^h 45 ^m the meteors fell principally from zenith to S. W.; from 20 ^h 30 ^m to 21 ^h from zenith to S. & W.						
1842 August 11th	15 20	9 20				
	to	to				Five meteors seen, two very large, leaving trains of light.
	15 50	9 50				
	16 15	10 15				Seven meteors seen; no large ones.
	to	to				
	16 50	10 50				
	17 20	11 20				Three meteors seen, one large, leaving a train of light.
	to	to				
1842 August 11th	17 50	11 50				
	18 15	12 15				Six meteors of the 1st and 2nd magnitude. Casually observed.
	to	to				
	19 0	13 0				
1842 August 11th	19 10	13 10	1	W.	.5	
	19 12	13 12	3	S. W.	.5	
	19 15	13 15	1	S. S. E.	.75	Leaving a train of light.
	19 20	13 20	3	S. E.	.5	
	19 22	13 22	2	Z.	.5	
	19 23	13 23	3	S. E.	.5	
	19 25	13 25	2	S. E.	.75	
	19 25	13 25	1	S. E.	1.0	Leaving a train of light.
	19 27	13 27	4	S. E.	.5	
	19 29	13 30	1	S. E.	.5	Two meteors seen each of 1st magnitude, leaving trains of light.
	19 32	13 32	2	S.	.5	
	19 33	13 33	3	S. E.	.5	
	19 33	13 33	2	S. W.	.5	
	19 34	13 34	1	S. E.	1.0	Leaving a train of light.
	19 35	13 35	4	S. E.	.5	
	19 36	13 36	3	S. S. E.	.5	
	19 40	13 40	4	S.	.25	
	19 44	13 44	3	S. E.	.5	
	19 45	13 45	3	S. E.	.5	
	19 45	13 45	2	S. E.	.5	
	19 46	13 46	1	S. E.	1.0	Leaving a train of light.
	19 47	13 47	4	S.	.5	