

Tabelle1

aetherise -ignore all dcm/csv/* csv dcm/csv/*/* csv -aggregate list > list.csv

canceled	Visitor	v	Clear
bad	Desk SW	s	f Fog
error	Sign reversed	r	m Mist
outlier	Corrugated paper up	p	h Haze
unusual		c	Clouds
anomaly	possible outlier, something strange	w	Wind
		r	Rain

Gray dT values are manually calculated and added.

date	no	time sidereal	dur	tribut	weather	uncertainty	T	TD	dT	sign	adjust	corr	drift	abs	drift	Bemerkung	comment
1925-03-27	101	18:10	06:26	20	f	0,013	7,05	0,1		+	0		0,79	4,06			Foggy
1925-03-27	102	21:10	09:26	37	f	0,019	5,58	0,3	-0,20	+	3		-0,45	6,32			Weather: Heavy fog. Clearing at 9:00. Using medium wide fringes. Steady and straight.
1925-03-28	103	16:00	04:19	20	v	0,012	13,55	1,8		+	0		1,36	2,57			Weather - heavy fog.
1925-03-28	104	16:35	04:54	17	f	0,014	13,55	1,8		0			-0,93	2,59			Weather foggy. (Increasing length gives negative readings. therefor signs reversed.) Fringes extra steady + straight, medium width.
1925-03-28	105	17:05	05:24	10		0,014				+	0	x	2,79	3,75			Weather clear. Sign correct. Fringes - straight, steady, wide.
1925-03-28	106	17:45	06:04	27		0,014	10,43	1,5		+	2		2,64	4,87			clear
1925-03-30	107	15:34	04:01	36	f	0,006	4,28	0,4		-	3		-1,56	2,62			Weather - Foggy. cold. Found Acetylene water (?) frozen, solid ice.
1925-03-30	108	16:15	04:42	35	f	0,004	4,00	0,4	-0,20	+	2		0,32	1,43			Foggy to start, clear at end. fringes very steady, straight, medium width - field about 14 fringes wide.
1925-03-30	109	23:00	11:28	32		0,016	0,18	0,3	0,02	+	3		1,29	6,13			clear. adjusted all mirrors completely. Fringes very steady. Medium width.
1925-03-31	110	00:38	13:11	15	f	0,009	0,48	0,3	0,15	+	0		2,39	4,94			Foggy. Fringes steady. Medium width.
1925-03-31	111	00:58	13:29	19	f	0,006	0,80	0,6	0,15	+	1		1,95	3,10			Foggy.
1925-04-01	112	12:22	00:59	43	f	0,014	5,50	1,8		+	5		5,51	8,73			Faint fog, partly clear. Optical system carefully centered. (The sign is reversed. See second chart)?
1925-04-02	113	01:52	14:31	25		0,009	0,85	0,7	0,10	+	1		-0,10	3,88			clear. Optical system completely adjusted. Excellent set.
1925-04-02	114	02:52	15:31	15		0,006	1,48	0,5	0,10	0			1,40	2,00			clear. Extra good.
1925-04-02	115	03:10	15:49	13		0,006	1,50	0,5	0,05	0			1,34	1,65	Temperatur fällt ab hier		clear. Extra good.
1925-04-02	116	03:48	16:27	13		0,006	1,35	0,4		0			0,72	1,60			clear. Extra good.
1925-04-02	117	04:12	16:51	12	s	0,007	1,33	0,5	-0,03	0			1,00	1,76			clear. Desk changed from N.W. to S.W. corner + used flash instead of electric light bulb. Extra good.
1925-04-02	118	04:58	17:37	25	s	0,008	1,30	0,5		1			0,38	2,38			clear. Saw sunrise 5:42. Desk at S.W. flashlight. Fringes wide + steady. Extra good.
1925-04-02	119	06:12	18:52	20	s	0,013	1,23	0,9		0			-0,90	3,76			clear. desk at S.W. flashlight. good set.
1925-04-02	120	06:35	19:25	21	s	0,009	1,58	2	0,46	0			0,31	3,07			clear. (?) night. 1151 to 6:35 AM, 8 sets, 189 turns = 10400 feet walking, = 2 miles. Desk S.W.-flash. good set.
1925-04-02	121	09:06	21:44	42	s	0,028	7,71	7,4	0,51	+	5		-1,21	6,83			clear, sunshine and melting snow. desk SW corner flashlight.
1925-04-03	122	15:46	04:29	10	f	0,018	11,25	0,4		0			1,60	4,54	Gruppe ist Ausreißer in Epoche		Foggy. Desk back to NW corner. Small acetylene lamp used. placed near axis of instrument + floating on it. recorder again in North
1925-04-03	123	16:10	04:53	19	f	0,013	11,05	0,4	-0,26	0			2,00	3,87			Foggy. Lamp on instrument. good set. (?) condition seem most favorable. Blast on road obliterates fringes for i see. None during ob
1925-04-03	124	17:16	05:59	14	f	0,014	9,08	0,6		-	0		-0,42	4,89			Foggy. Lamp on instrument. Extra wide fringes (field=8 fringes wide). Steady + throughout. good set.
1925-04-03	125	17:36	06:19	18	f	0,013	8,26	0,8	-0,40	-	1		-1,00	5,63			Foggy. Narrow Fringes (Field=20 fringes wide). Fringes extra steady.
1925-04-03	126	18:00	06:44	8	f	0,024	8,03	0,8		0			1,23	10,09			Foggy. Fringes normal width (field=14 fringes wide). Poor set. Fringes unsteady.
1925-04-08	127	16:03	05:05	25	v	0,022	16,40	1,6		+	1		5,51	7,11			clear. Centered all interferometer mirrors. Light on instrument.
1925-04-08	128	16:35	05:37	17		0,019	16,26	1,6	-0,14	+	1		3,45	4,47			Clear. Light on instrument. Fairly good set.
1925-04-08	129	18:00	07:02	20		0,016	12,93	1,5		+	2		-0,85	5,58			Clear. Outside light. (?) of illumination centered. Fringes wide. Poor set - sundown.
1925-04-08	130	23:53	12:55	16		0,026	8,33	0,6	-0,01	1			0,22	11,00			Clear. Light outside, illuminating apsis(?) centered.
1925-04-09	131	01:00	14:06	17		0,021	8,73	0,9		+	1		-1,36	6,27			Clear. (thin clouds). Light outside.
1925-04-09	132	01:33	14:39	12		0,013	8,85	0,9	0,12	-	2		-1,27	4,95			Clear. Light on instrument.
1925-04-09	133	01:53	14:59	17		0,008	8,96	0,7	-0,02	+	1		0,87	2,61			Clear. Light on instrument. Fringes wide + steady.
1925-04-09	134	14:33	03:39	6		0,026	20,88	2		1			2,28	5,25			Clear. Light on instrument.
1925-04-09	135	15:00	04:06	13		0,025	20,94	2	0,07	2			6,31	10,18			Clear. Light on instrument.
1925-04-10	136	12:07	00:44	27		0,044	23,08	2,8		4			0,92	6,88			Light on instrument. Poor set. (Last set).
1925-07-24	1	17:30	13:37	10		0,028	27,48	1,3		2	x		-12,91	14,75	8 Messungen, von Miller verworfen		Weather: clear. First trial. after finding fringes Temperature very unsteady. 'signs correct' means that lengthening the telescope arm
1925-07-25	2	02:00	22:14	64	v	0,039	16,20	0,4	-0,01	-	3	x	-1,94	5,89			Fairly-Clear. Temperature conditions very unfavorable.
1925-07-25	3	02:37	22:53	18	v	0,044	16,38	0,7		+	1		5,11	6,33			Clear. Temp. very unsteady. Poor.
1925-07-27	4	01:20	21:42	20	v	0,040	20,91	0,3	-0,15	-	2	x	-0,13	5,64			Clear. Ventilating fan put in house on Sunday p.m. July 26.
1925-07-27	5	01:46	22:08	13		0,034	20,03	0,2		-	0	x	-1,44	7,75			Clear.
1925-07-27	6	02:16	22:38	21		0,025	19,68	0,3		+	3	x	-0,27	8,78			clear. Earthquake tremors noted this evening. wide fringes about 12 to field.
1925-07-27	7	02:49	23:11	27		0,032	19,66	0,8	-0,01	+	4	x	4,39	9,14			Clear.
1925-07-27	8	03:29	23:51	32		0,022	19,61	0,8	-0,03	+	2		2,64	5,35			Clear. Signs (?).
1925-07-27	9	04:12	00:35	35		0,029	19,58	0,6		+	7		1,66	6,42			Clear. temp. falling. Signs reversed?
1925-07-27	10	04:54	01:17	28		0,024	18,93	0,3		+	5	x	1,59	7,39			Clear.
1925-07-28	11	23:58	20:24	16		0,028	20,30	0		-	1	x	-1,75	8,22			Clear.
1925-07-28	12	01:25	21:51	26		0,023	19,23	0,4	-0,02	+	3	x	-1,80	6,75			Clear. (Temp. falling very slowly). med wide straight fringes.
1925-07-28	13	02:18	22:44	35		0,023	19,03	0,4	-0,09	+	8	x	-1,84	7,29	Augenscheinlich invertiert		Clear.
1925-07-28	14	03:20	23:56	20		0,024	18,69	0,4	-0,11	-	0	x	-0,37	4,37			Clear. extra good set, wide fringes steady.
1925-07-28	15	04:03	00:30	15		0,020	18,48	0,4	-0,03	-	0	x	-1,34	6,90	mitnehmen aufgrund schlechter Gruppe		Clear. fringes med wide + steady.
1925-07-28	16	04:33	01:00	15		0,021	18,48	0,4	-0,03	-	1	x	-1,75	8,22			Clear.
1925-07-28	17	05:03	01:30	15		0,018	18,38	0,4	-0,05	-	1	x	-2,75	7,30	mitnehmen aufgrund schlechter Gruppe		Clear. wide fringes (10 to field).
1925-07-28	18	05:53	02:20	15		0,018	18,78	0,4		+	4	x	0,38	7,35			Clear. Sun shines on Interferometer.
1925-07-28	19	06:08	02:35	15		0,015	18,78	0,4		+	4	x	-0,58	8,85	Gleiches Signal wie bei 18, ungewöhnlich starke		Clear.
1925-07-29	20	23:47	20:21	45		0,042	20,83	0,3		+	5	x	-2,38	7,50			Clear.
1925-07-30	21	01:35	22:09	20	v	0,032	19,43	0,2		-	2	x	-2,88	8,62	Gruppensignale unterschiedlich zu 12		Clear.
1925-07-30	22	02:32	23:07	15		0,025	19,19	0,6	-0,04	0	x		0,49	7,90	Augenscheinlich invertiert		Clear. fringed med wide + straight, good set.
1925-07-30	23	03:08	23:43	16		0,021	19,19	0,6	-0,04	0	x		0,73	7,30			Clear. Fringes steady! Made no adjustment from previous set; and none for next set! Never before so steady! :
1925-07-30	24	03:50	00:25	20		0,018	18,94	0,5	-0,10	-	1	x	-1,28	7,84	mitnehmen aufgrund schlechter Gruppe		Clear. Good set. 3 sets without stopping interferometer to adjust.

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1925-07-30	25	04:27	01:02	15		0,022	18,71	0,5	-0,08	-	0	x	-0,17	4,00	stark erhöhte Amplitude	Clear. Good set.
1925-07-30	26	04:52	01:27	15		0,020	18,61	0,5	-0,02	+-	2	x	0,24	6,35	mitnehmen aufgrund schlechter Gruppe	Clear. To Echo rock to see sunrise, about 5:10 a.m. Good set.
1925-07-30	27	05:34	02:09	18		0,016	18,65	0,6	0,03		2	x	-0,68	7,55	Ähnlich 28 im Vergleich mit Gruppe	clear. After sunrise.
1925-07-30	28	05:56	02:31	22		0,014	18,94	0,6	0,32		2	x	0,38	6,35	Ungewöhnlich starke Amplitude.	Clear. Sun shines on Interferometer. Fringes becoming unsteady.
1925-08-01	29	11:25	08:09	17	h	0,018	26,80	0,7	0,33	+-	1	x	0,27	3,41	ab hier Zeit aufgebaut	Hazy-Clear. Rain Clouds on north descent. with Canvas Cover over house. Canvas in place July 31.
1925-08-01	30	11:51	08:36	28		0,016	27,35	0,7	0,28	+	4	x	6,98	7,47		Partly-clear.
1925-08-01	31	14:01	10:45	28		0,010	28,48	0,3		+	3	x	7,25	7,25	Ungewöhnliche Gruppe, wie 49. Änderung der Te	Clear.
1925-08-01	32	15:14	11:58	20		0,010	28,36	0,1	-0,01	+	4	x	5,08	5,47		Clear.
1925-08-01	33	15:46	12:30	12		0,008	28,00	0,4	-0,06	+	0	x	1,92	2,26	Passiert hier ein Vorzeichenwechsel? Verschwin	Clear.
1925-08-01	34	16:40	13:25	15		0,008	27,48	0,6	-0,28	-	0	x	0,01	1,65		Clear. Extra steady. wide fringes. Best ever made in daytime.
1925-08-01	35	17:20	14:05	33		0,007	27,01	0,6	-0,15	-	3	x	-1,59	2,79	Vorzeichenwechsel korreliert mit Zeichen +-	Clear.
1925-08-01	36	17:46	14:31	13		0,007	26,70	0,5	-0,25	-	1	x	-1,26	2,65		Clear.
1925-08-01	37	19:54	16:39	18		0,023	23,69	0,3	-0,22	-	2	x	-2,24	6,63		Clear.
1925-08-01	38	20:45	17:30	17		0,026	23,03	0,2	-0,22	+-	4	x	-0,58	7,85		Clear.
1925-08-01	39	21:23	18:10	20		0,023	22,46	0,25	-0,15	-	2	x	-2,35	7,11		Clear.
1925-08-01	40	22:11	18:57	28		0,024	22,09	0,25	-0,14	+-	7	x	-1,27	9,11		Clear.
1925-08-03	41	09:25	06:17	6		0,019	23,04	1,3	0,74		1	x	-0,50	1,50	Clear. Sun shines through cracks.	
1925-08-03	42	09:55	06:41	15		0,017	25,25	1,1	0,62		0	x	0,87	4,30	Vermutlich wie 41	Clear.
1925-08-03	43	10:40	07:32	13		0,020	26,65	1,1	0,35	+	2	x	6,71	7,50	mitnehmen aufgrund schlechter Gruppe	Clear. caulked up cracks which shone directly on interferometer.
1925-08-03	44	11:30	08:22	29		0,030	27,58	0,9	0,30	+	7	x	11,93	11,93		Clear.
1925-08-03	45	15:33	12:25	23		0,007	28,98	1	-0,21		2	x	1,40	2,89	Siehe Gruppe 31 und 49.	Clear. Fringes wide and very steady.
1925-08-03	46	16:24	13:17	19		0,006	28,23	1,4	-0,29	+-	1	x	-0,49	1,53	Vorzeichenwechsel oder Temp.?	Clear. Fringes wide and very steady.
1925-08-03	47	17:00	13:53	19		0,006	27,70	1,2	-0,26	-	2	x	-1,97	2,53		Clear. Fringes very steady extra wide.
1925-08-03	48	17:40	14:33	15		0,008	27,03	1,2	-0,31	-	2	x	-2,35	4,50		Clear. Fringes wide + steady.
1925-08-04	49	13:46	10:45	10	v	0,015	29,88	0,6	0,04	+	1	x	1,29	3,18	Siehe Gruppe 31.	Clear. Drs Epstein + Strömberg present. watch cor. +3m.
1925-08-04	50	15:04	12:04	11		0,010	29,78	0,2	0,15	+	2	x	2,57	3,37		Clear.
1925-08-04	51	15:49	12:49	14		0,008	29,66	0,1	-0,16	+	0	x	0,75	1,17		Clear.
1925-08-04	52	16:30	13:30	15		0,007	29,00	0,2	-0,19	-	1	x	-0,71	1,40		Clear.
1925-08-04	53	17:15	14:15	16		0,008	28,15	0,5	-0,24	-	1	x	-1,67	2,11		Clear. Fringes wide and very steady.
1925-08-04	54	17:56	14:56	19		0,010	27,21	0,7	-0,28	+-	3	x	-3,09	5,65		Clear.
1925-08-04	55	20:08	17:08	37		0,030	23,99	0,4	-0,27	+-	5	x	-2,22	8,95	Clear. Fringes steady straight but whole system constantly shifting. Reading seemingly erratic and nevertheless certain.	
1925-08-04	56	20:55	17:56	14		0,029	23,31	0,5	-0,27	+-	1	x	-1,09	9,25		Clear.
1925-08-04	57	21:32	18:33	26		0,028	22,76	0,4	-0,19	+-	3	x	-4,23	7,90		Clear.
1925-08-04	58	22:18	19:16	14		0,027	22,20	0,3	-0,23	-	1	x	-2,67	9,79		Clear.
1925-08-04	59	22:48	19:49	16		0,025	21,84	0,4	-0,06	+-	4	x	-0,85	7,78		Clear. Fringes straight and wide.
1925-08-05	60	13:10	10:10	17		0,011	26,56	0,3	0,06	+	3	x	5,35	5,72		Clear.
1925-08-05	61	13:45	10:45	15		0,008	26,41	0,3	-0,02	+	1	x	3,63	3,63		Clear.
1925-08-05	62	15:08	12:08	15	v	0,007	26,41	0,6	0,08	+	1	x	2,19	2,65		Clear. Wide fringes steady.
1925-08-05	63	15:48	12:48	13		0,007	26,15	0,8	0,05		0	x	-0,01	1,80		Clear.
1925-08-05	64	19:00	16:01	18		0,020	23,21	0,9	-0,43	+-	5	x	-2,04	8,35		Clear. very wide straight fringes.
1925-08-05	65	19:36	16:37	13		0,025	22,20	0,8	-0,33	+-	2	x	0,84	4,70		Clear.
1925-08-05	66	20:16	17:17	21	s	0,031	21,40	0,4	-0,24	+	6	x	-1,65	7,21		Clear. Observers position moved from NW to SW corner, to end of series.
1925-08-05	67	21:02	18:05	20	s	0,032	20,63	0,4	-0,25	+-	3	x	0,49	6,27		Clear.
1925-08-05	68	22:01	19:03	37	s	0,027	19,78	0,3	-0,18	+-	6	x	-5,85	8,47		Clear.
1925-08-06	69	09:33	06:36	22	s	0,022	21,03	1,2	0,59	-	3	x	-4,93	8,53		Clear. Fringes narrow-medium (22 to field).
1925-08-06	70	10:13	07:16	26	s	0,020	22,33	1,1	0,48	+	3	x	3,11	4,95		Clear.
1925-08-06	71	11:21	08:25	18	s	0,023	24,11	0,7	0,22	+	4	x	6,15	7,11		Clear.
1925-08-06	72	11:46	08:52	16	s	0,021	24,60	0,5	0,36	+	3	x	5,91	6,63		Clear.
1925-08-06	73	12:08	09:12	16	s	0,022	25,04	0,4	0,32	+	3	x	6,32	6,89		Clear.
1925-08-06	74	13:44	10:48	13	s	0,010	25,69	0,2	0,19	+	0	x	0,67	2,50		Clear. Excellent Fringes: straight, wide, and very steady.
1925-08-06	75	14:09	11:13	12	s	0,009	25,80	0,3	0,12		0	x	0,19	3,26		Clear. Fringes wide, straight steady. Excellent.
1925-08-06	76	14:31	11:35	12	s	0,009	26,01	0,6	0,02	+	1	x	2,35	2,89		Clear.
1925-08-06	77	14:54	11:58	14	s	0,009	26,01	0,6	-0,02	+	2	x	2,09	2,33		Clear. Excellent.
1925-08-06	78	18:13	15:16	26	s	0,017	22,76	0,8	-0,30	+-	3	x	0,64	7,07	augenscheinlich unterschiedliche Signale in Grup	Clear.
1925-08-06	79	18:43	15:50	17	s	0,018	22,10	0,4	-0,30	+-	3	x	-0,09	6,63		Clear.
1925-08-07	80	05:05	02:12	20	s	0,013	15,71	0,5	-0,05	+-	1	x	0,35	5,40		Clear.
1925-08-07	81	05:39	02:46	17	s	0,013	15,71	0,5	0,08	+-	3	x	1,27	5,45		Clear.
1925-08-07	82	06:23	03:30	14	s	0,008	15,99	0,6	0,28	+	1	x	1,13	4,05		Clear.
1925-08-07	83	07:09	04:16	16	s	0,008	16,80	1	0,39	-	3	x	-2,73	4,21		Clear.
1925-08-07	84	07:54	05:01	17	s	0,011	17,99	1,2	0,43	+-	2	x	-1,04	3,89		Clear.
1925-08-07	85	08:43	05:50	14	s	0,015	19,54	1,2	0,53	+-	2	x	0,05	3,63		Clear.
1925-08-07	86	12:51	09:59	18	s	0,014	24,52	0,5	0,14	+-	2	x	0,33	3,42		Clear. Fringes wide, straight and steady.
1925-08-07	87	13:22	10:30	12	sv	0,011	24,71	0,5	0,15	+	1	x	0,48	3,67		Clear. Fringes extra wide very straight, very steady.
1925-08-07	88	23:45	20:57	16	s	0,024	16,91	0,4	-0,04	+-	4	x	0,28	7,47		Clear. Very wide fringes.
1925-08-08	89	00:05	21:17	15	s	0,016	16,88	0,5	0,00	+-	2	x	-0,86	7,76		Clear.
1925-08-08	90	00:23	21:35	13	s	0,017	16,86	0,5	-0,02	+	1	x	2,93	6,47		Clear. Very wide straight fringes (9 to field).
1925-08-08	91	05:08	02:19	15	s	0,013	15,71	0,7	-0,11	+	1	x	1,38	6,05		Clear.
1925-08-08	92	05:36	02:47	14	s	0,010	15,58	0,6	0,00	-	1	x	-0,57	4,58		Clear. Fringeswide and steady.
1925-08-08	93	06:18	03:29	15	s	0,010	15,65	0,9	0,17	+-	2	x	-1,37	6,30		Clear. Wide steady fringes (12 to field).
1925-08-08	94	06:57	04:08	18	s	0,010	16,41	0,9	0,38	-	3	x	-2,00	3,25		Clear. Fringe wide.
1925-08-08	95	07:40	04:51	13	s	0,011	17,66	0,9	0,24	-	1	x	-0,77	4,30	Ähnlich 96	Clear. Wide fringes (8 to field).

Tabelle1

1925-08-08	96	07:59	05:10	14	s	0,012	18,14	0,9	0,57	--	1	x	-0,72	4,95	Clear. Extrawide (8 fringes to field). Dismounted mirrors and telescope. Closed up. End of series.
1925-09-10	1	16:27	15:52	14		0,007	23,54	0,3	-0,06	+-	0	x	0,10	2,00	Clear. Fringes med wide, steady, obs in N.W. corner.
1925-09-10	2	17:00	16:25	13		0,005	23,23	0,2	-0,20	+	0	x	0,53	0,70	Nullinie
1925-09-10	3	17:49	17:04	13		0,007	22,38	0,2	-0,26	+-	2	x	-0,26	3,00	Clear.
1925-09-10	4	20:02	19:27	22		0,020	20,01	0,1	-0,15	+-	5	x	-1,34	10,40	starke Drift und fast 0,02 Unsicherheit
1925-09-11	5	23:08	22:38	22		0,035	14,95	0,2	-0,15	+-	3	x	-4,64	8,45	Clear. Very poor set.
1925-09-11	6	23:46	23:16	26		0,035	14,59	0,2	-0,14	+-	5	x	0,16	6,89	Clear.
1925-09-12	7	01:20	00:50	19		0,029	13,69	0,4	-0,04	+-	3	x	-1,11	7,11	Clear.
1925-09-12	8	02:14	01:44	18		0,020	13,31	0,5	-0,05	+-	4	x	-1,97	9,37	Stark unterschiedliche Signale in Gruppe
1925-09-12	9	03:15	02:45	20		0,019	12,86	0,6	-0,11	+-	5	x	-0,16	7,35	Clear. 'minus' at end when sign was obs. reverse.
1925-09-12	10	04:28	03:58	30		0,020	12,41	0,4	-0,07	+-	5	x	0,23	7,50	Clear. Sign incorrect! (reversed from normal)
1925-09-12	11	05:03	04:34	16		0,022	12,26	0,5	-0,07	+-	3	x	0,35	9,33	Clear.
1925-09-12	12	05:37	05:08	18		0,024	12,11	0,8	-0,08		0	x	0,40	6,50	Clear. Fringes steady med wide.
1925-09-12	13	06:16	05:47	17		0,018	11,96	0,5	0,08	+-	3	x	1,99	6,74	Clear. Sun rose towards end of this set. Fringes straight + steady.
1925-09-12	14	13:32	13:04	17	f	0,009	16,99	0,4	0,09	+	2	x	1,50	2,16	Anomale Gruppe (Signalwechsel von 19 auf 20).
1925-09-12	15	14:01	13:33	13	f	0,007	17,13	0,4	0,08	+	1	x	1,67	2,42	Thick Fog. Fringes wide and steady.
1925-09-12	16	14:35	14:08	13	f	0,006	17,13	0,3	0,00		0	x	0,22	0,95	Thick Fog. Fringes extra wide and steady.
1925-09-12	17	15:24	14:56	14	f	0,005	17,05	0,4	0,00	+-	2	x	-0,21	1,72	Änderung der Temperaturänderung
1925-09-12	18	16:05	15:38	13	f	0,006	16,91	0,2	-0,12	-	0	x	-0,57	1,28	Fog. Clearing - sun casts faint shadow. Fringes wide + steady.
1925-09-12	19	16:40	16:13	13	f	0,005	16,34	0,2	-0,18	+-	1	x	-0,23	2,05	Fog. faint shadow. Fringes wide + steady.
1925-09-12	20	17:21	16:54	15	f	0,007	15,86	0,2	-0,23	+-	3	x	-0,64	3,47	Nach Vergleich mit anderen Gruppen (und Modells)
1925-09-12	21	17:53	17:26	18		0,013	15,26	0,2	-0,31	+-	5	x	-3,54	4,89	slight fog overhead sun low. Fr. wide (6 fringes to field).
1925-09-12	22	15:18	14:54	16	v	0,013	23,58	0,3		+-	2	x	-1,29	3,00	stark abweichendes Signal
1925-09-13	23	16:37	16:14	14		0,007	22,99	0,3	-0,43	-	0	x	-0,45	1,20	Clear.
1925-09-13	24	17:12	16:49	13		0,006	22,19	0,2	-0,27	-	1	x	-0,24	1,95	Clear. Airplane overhead completely obliterated fringes before set began.
1925-09-13	25	17:42	17:19	17		0,008	21,45	0,2	-0,38	-	2	x	-1,93	2,60	Clear.
1925-09-14	26	13:49	13:29	19		0,019	25,93	1	0,23	+-	5	x	2,55	5,94	Clear.
1925-09-14	27	14:29	14:09	17		0,013	26,20	1	0,04	+	3	x	3,40	3,78	Clear.
1925-09-14	28	15:10	14:50	14		0,009	26,01	0,7	-0,12	+	1	x	1,52	2,67	Clear.
1925-09-14	29	19:25	19:06	22		0,034	19,44	0,4	-0,16	+-	5	x	0,90	6,83	Clear.
1925-09-14	30	20:04	19:45	15	v	0,034	19,06	0,3	-0,21	-	1	x	-0,98	5,79	Clear.
1925-09-14	31	20:46	20:27	20		0,030	18,53	0,3	-0,16	+-	5	x	-2,35	8,35	Clear.
1925-09-14	32	21:35	21:16	25		0,028	18,00	0,2	-0,13	+-	6	x	-3,57	8,56	Clear.
1925-09-14	33	22:18	22:09	23		0,027	17,59	0,3	-0,14	-	6	x	-2,79	6,72	Clear.
1925-09-14	34	22:42	22:23	16		0,020	17,40	0,3	-0,11	+-	6	x	-1,37	8,11	Clear.
1925-09-16	35	01:22	01:08	18		0,025	13,76	0,3	-0,09	+-	2	x	-1,60	6,21	Clear.
1925-09-16	36	01:54	01:40	18		0,019	13,59	0,3	-0,08	-	2	x	-3,31	6,75	Clear.
1925-09-16	37	02:39	02:24	15		0,030	13,35	0,5	-0,03	+-	1	x	0,94	4,69	Clear.
1925-09-16	38	03:16	03:01	16		0,020	13,05	0,5	-0,04	-	1	x	-1,91	4,85	stark abweichendes Signal
1925-09-16	39	04:08	03:54	17		0,018	12,68	0,4	-0,12	-	1	x	-2,07	7,83	Clear.
1925-09-16	40	04:34	04:20	17	p	0,017	12,54	0,5	-0,07	+-	3	x	-1,94	4,32	Clear. corrugated paper over windows (air path covered).
1925-09-16	41	04:54	04:40	16		0,018	12,40	0,5	-0,12	-	2	x	-1,30	6,42	Clear. Corrugated paper removed.
1925-09-16	42	05:34	05:20	16		0,020	12,03	0,4	-0,13	+-	4	x	-1,73	7,05	Clear. Sun rose as this set ended.
1925-09-16	43	06:16	06:03	15		0,018	11,83	0,5	0,13	-	2	x	-1,33	6,21	T steigend
1925-09-16	44	06:50	06:37	13		0,017	12,08	0,5	0,10	-	2	x	-1,48	6,50	Signal mit Störung, keine Doppelperiode
1925-09-17	45	09:26	09:16	17		0,025	15,21	1,6	0,57	+-	2	x	-0,80	3,94	Clear.
1925-09-17	46	10:15	10:05	17		0,029	16,93	1,6	0,49	+	2	x	2,43	5,37	Clear.
1925-09-17	47	11:00	10:51	19		0,030	18,14	1,5	0,39	+	5	x	7,27	7,70	Clear.
1925-09-17	48	11:47	11:39	20		0,032	18,94	1,2	0,33	+	8	x	8,34	9,15	Clear. Clouds began forming just after this set, and in an hour covered the sky.
1925-09-17	49	19:30	19:23	21	c	0,008	15,87	0,3	-0,04	+-	2	x	-0,71	4,84	Cloudy. Thermometers within .02 °C of 15.9
1925-09-17	50	20:07	20:00	16	c	0,008	15,68	0,38	-0,06	+	2	x	1,01	3,60	Cloudy. Fringes wide, straight steady (6 to field).
1925-09-17	51	20:49	20:42	25	c	0,008	15,49	0,4	-0,02	+-	3	x	0,00	4,11	Cloudy. (6 fr to field) straight + steady.
1925-09-17	52	21:43	21:36	24	c	0,008	15,36	0,45	-0,03	+-	5	x	-1,11	4,37	Cloudy. (10 fr in field).
1925-09-17	53	22:20	22:13	14	c	0,007	15,26	0,4	-0,01	-	2	x	-0,55	4,89	Cloudy. (8 fr in field) steady.
1925-09-17	54	22:53	22:46	14	c	0,009	15,14	0,5	0,01	+-	2	x	-1,01	5,26	Cloudy.
1925-09-17	55	23:25	23:18	14	c	0,008	15,08	0,5	-0,04	+-	2	x	0,86	5,25	verringerte runde Amplitude
1925-09-17	56	23:47	23:40	16	c	0,008	14,99	0,5	-0,09	+-	7	x	0,20	6,79	Cloudy.
1925-09-18	57	09:05	09:00	15	c	0,013	11,93	0,3	0,35		0	x	0,09	5,42	Cloudy. 8 fr to field.
1925-09-18	58	09:43	09:38	22	c	0,010	12,75	0,5	0,39	-	1	x	-0,29	2,30	längere Messung
1925-09-18	59	10:18	10:13	15	c	0,009	13,58	0,5	0,44		0	x	0,73	2,75	Cloudy.
1925-09-18	60	10:55	10:50	16	c	0,012	14,54	0,4	0,48	+-	1	x	0,37	2,70	Cloudy.
1925-09-18	61	11:36	11:31	19	c	0,012	15,40	0,5	0,36	+	4	x	2,62	3,11	längere Messung
1925-09-18	62	11:59	11:54	14	c	0,013	15,96	0,5	0,34	+	0	x	0,37	2,63	Cloudy.
1925-09-18	63	17:09	17:05	18		0,006	16,05	0,7	-0,41	+	1	x	1,58	2,06	Gruppe nur aus Rauschen
1925-09-18	64	17:43	17:39	16		0,010	15,16	0,3	-0,54	+-	4	x	2,20	4,37	Clear.
1925-09-18	65	18:22	18:18	18		0,021	14,15	0,2	-0,36	+-	3	x	0,78	8,05	Clear. fringes very wide + very steady.
1925-09-19	66	06:41	06:40	16		0,009	8,85	0,8	0,19	+-	1	x	0,38	2,80	starker Temperaturanstieg und Amplitude in Gruppe
1925-09-19	67	07:23	07:22	17		0,011	9,84	1,4	0,48	-	4	x	-1,07	3,84	Clear.
1925-09-19	68	07:52	07:51	14		0,016	10,69	1,5	0,60	-	1	x	-0,92	2,68	Clear. Fringes extra wide - (6 to field).
1925-09-19	69	08:15	08:14	13		0,017	11,76	1,5	0,67	+-	5	x	-0,85	4,75	Clear. fringes (8 to field).
1925-09-21	70	18:57	19:06	19		0,023	16,35	0,3	-0,15	+	3	x	1,75	5,84	Clear. Fringes wide.

Tabelle1

1925-09-21	71	19:35	19:44	15		0,022	15,79	0,3	-0,15	-	0	x	-1,20	7,00	stark abweichendes Signal	Clear. Very wide fringes (8 to field).	
1925-09-21	72	20:23	20:32	16		0,023	15,26	0,3	-0,19	+	3	x	-2,12	4,95		Clear. med wide fringes.	
1925-09-21	73	21:00	21:09	16		0,027	14,91	0,4	-0,06	-	4	x	-3,54	6,23		Clear. Fringes (6 to field).	
1925-09-21	74	21:39	21:48	17		0,024	14,74	0,2	-0,02	+	5	x	-2,73	7,32		Clear. Wide fringes (6 in field).	
1925-09-23	75	00:10	00:23	21		0,022	14,75	0,6	-0,09	-	3	x	-3,85	8,47	Anomale Gruppe. Starke Amplitude, sieht aus wie	Clear. med wide fringes.	
1925-09-23	76	01:09	01:22	15		0,020	14,33	0,4	0,09	+	4	x	-2,41	6,75		Clear.	
1925-09-23	77	01:56	02:09	19		0,024	14,14	0,4	-0,05	+	3	x	0,48	5,47		Clear.	
1925-09-23	78	02:23	02:36	17		0,016	14,08	0,3	-0,03	-	2	x	-1,97	5,65		Clear. Wide fringes (8 to field).	
1925-09-23	79	03:09	03:22	14		0,013	14,00	0,3	-0,07	-	3	x	-2,64	5,55		Clear. Fringes extra wide (6 to field).	
1925-09-23	80	04:04	04:18	15		0,013	13,85	0,3	0,04	-	3	x	-1,46	5,53		Clear. 6 fringes to field.	
1925-09-23	81	05:01	05:15	17		0,012	13,76	0,3	-0,06	-	3	x	-2,57	6,78		Clear. Fringes extra wide (6 to field).	
1925-09-23	82	05:28	05:42	16		0,009	13,68	0,3	-0,05	-	2	x	-0,72	6,00		Clear. Fringes very wide (8 to field).	
1925-09-23	83	05:52	06:06	15		0,011	13,64	0,3	0,02	+	6	x	-0,15	6,11		Clear. Sun rose during readings. Fringes wide (8 to field).	
1926-02-03	1	20:10	05:10	20	fw	0,021	3,90	1	-0,13	-	3	x	1,53	8,60	Von Miller verworfen	Some fog. rising wind. fringes med. width, steady+straight. Bicycle lamps on center of (?). Cancel 'very poor' (?)	
1926-02-03	2	20:38	05:38	16	m	0,017	3,73	0,7	-0,03	+	3	x	-0,57	5,95	Signal scheint gestört, passt nicht zu Gruppe 21	Mist. fringes steady, med. wide.	
1926-02-03	3	21:04	06:05	16	m	0,018	3,64	0,6	-0,08	+	1	x	-0,69	5,80	Signal scheint gestört	Mist. sign has remained correct all evening. screws not touched since beginning (1). fringes med,steady. good fringes all evening.	
1926-02-04	4	14:23	23:27	22		0,027	14,08	2,14	0,13	+	3	x	1,91	3,88		fairly clear. weak sun. fringes wide straight steady.	
1926-02-04	5	14:48	23:52	15		0,022	14,16	2,7	-0,11	+	2	x	3,53	7,70		fairly clear, sun shaded. fringes wide + steady.	
1926-02-04	6	15:17	00:21	16	c	0,019	14,18	1,5	-0,19	+	4	x	1,56	7,20		slightly cloudy. fringes wide + steady.	
1926-02-04	7	15:50	00:54	15	c	0,015	13,44	1,4	-0,33	+	1	x	1,21	3,16		slightly cloudy. fringes wide + very steady.	
1926-02-04	8	16:30	01:34	19	cw	0,010	11,94	1,25	-0,35	+	2	x	2,23	2,89		slightly cloudy. rising north wind.	
1926-02-04	9	16:58	02:02	15	cw	0,012	11,28	1,2	-0,42	+	1	x	-1,30	3,05		slightly cloudy. some(?) wind. fringes wide + steady.	
1926-02-04	10	17:25	02:29	16	cw	0,015	10,33	0,75	-0,60	+	4	x	-0,52	4,68		sl. cloudy. some wind. fringes very wide + steady.	
1926-02-04	11	17:51	02:55	17	cw	0,020	9,41	0,85	-0,60	+	5	x	1,41	8,94		slightly cloudy. very windy. signs are certainly correct for sets 4-11 incl. fringes very wide.	
1926-02-05	12	11:48	20:55	20		0,028	14,31	2,4	0,17	+	4		4,60	9,06	ab hier Zelt aufgebaut	clear. fringes wide + steady. canvas put over house at 10:30 AM.	
1926-02-05	13	13:53	23:01	17	c	0,013	14,82	1,4	0,13	+	3		-2,12	3,95		fleeing clouds. fringes very wide + steady.	
1926-02-05	14	14:43	23:51	19	c	0,011	15,13	1,25	0,14	+	2		0,93	3,35		fleeing clouds.	
1926-02-05	15	15:07	00:15	12	c	0,010	15,25	0,5	-0,05	-	1		0,38	3,15		fleeing clouds. (extra fast). Extra rapid rotation, 1-turn in 35 sec. (less than (?) fringes in field) extra wide, very steady.	
1926-02-05	16	15:38	00:46	29	c	0,015	15,16	0,4	-0,05	-	5		3,89	5,05		fleeing clouds. Extra slow rotation, 1 turn in 70 sec. (10 fringes to field) very steady, extra slow.	
1926-02-05	17	16:10	01:18	25	c	0,010	14,43	0,2	-0,27	-	1		1,76	3,35		fleeing clouds. Reversed rotation. Reversed rotation!! fringes med wide.	
1926-02-05	18	16:57	02:05	16	c	0,007	13,80	0,45	-0,29	+	0		0,26	1,58		fleeing clouds. usual direction again, fringes wide + very steady.	
1926-02-05	19	17:25	02:33	15	c	0,008	13,35	0,35	-0,20	+	1		-0,97	2,80		fleeing clouds. fringes wide + steady.	
1926-02-05	20	17:53	03:01	14	c	0,009	12,78	0,6	-0,22	+	1		0,49	4,15		fleeing clouds. med fringes very steady.	
1926-02-05	21	19:32	04:40	16		0,019	11,09	0,6	-0,14	+	3		1,09	6,22	Unruhige Gruppe. Starker Temperaturunterschied	clear. fringes wide + moderately steady.	
1926-02-05	22	20:06	05:14	16		0,021	10,74	0,3	-0,12	+	2		0,29	6,84		clear. fringes wide + pretty steady.	
1926-02-05	23	20:42	05:50	16		0,022	10,36	0,35	-0,08	+	3		-1,69	7,35		clear. fringes wide + steady.	
1926-02-05	24	21:11	06:19	14		0,024	10,19	0,2	-0,03	-	1		-0,41	5,68		clear. fringes wide + steady.	
1926-02-05	25	21:41	06:49	15	h	0,017	9,96	0,25	-0,04	+	2		-1,08	5,72	passt zu 48	haze. Temp. dif. 1/20°. fringes wide (8 to field) + steady.	
1926-02-05	26	22:17	07:25	16	h	0,017	9,81	0,05	-0,21	-	3		-1,77	4,82	passt nicht zu 48	slight haze. Temp. dif. 1/20°. Mr. Hoge called at 10:30. fringes extra wide (5 in field) very steady.	
1926-02-06	27	09:58	19:09	20		0,027	11,84	1,45	0,65	+	5		-5,57	6,83		clear. sun shining in door. fringes med wide + steady.	
1926-02-06	28	10:52	20:03	13		0,026	13,45	1,6	0,62	+	0		1,39	5,45		clear. fringes med + steady (covered cracks + put cloth over door).	
1926-02-06	29	11:22	20:33	14		0,030	14,36	3,45	-0,17	+	0		0,29	3,35		clear. fringes wide steady.	
1926-02-06	30	11:56	21:07	18	p	0,024	14,84	1,65	0,29	+	3		4,07	4,74		clear. corrugated paper on. corrugated paper put over glass, fringes wide + very steady.	
1926-02-06	31	12:19	21:30	17	p	0,017	15,19	1,1	0,29	+	5		2,27	4,63	mitnehmen aufgrund schlechter Gruppe	clear. corrugated paper up. (corrugated paper up) fringes wide + very steady.	
1926-02-06	32	19:01	04:13	18	p	0,022	11,18	0,6	-0,21	+	4		-0,33	6,45		clear. corrugated paper up. fringes wide + unsteady.	
1926-02-06	33	19:28	04:40	16	p	0,022	10,76	0,3	-0,21	+	3		1,81	8,50		clear. corrugated paper up.	
1926-02-06	34	20:22	05:34	23	p	0,023	10,43	0,5	-0,20	+	6		3,79	6,44		clear. corrugated paper up. Sinclair Smith + friend called. fringes very wide.	
1926-02-06	35	21:03	06:16	18	p	0,027	10,04	0,35	-0,04	+	3		1,85	6,00		clear. corrugated paper up. fringes wide + very steady.	
1926-02-06	36	21:35	06:48	24	p	0,018	9,84	0,45	-0,07	+	6		1,81	6,70	mitnehmen aufgrund schlechter Gruppe	clear. corrugated paper up. fringes wide (6 to field).	
1926-02-07	37	09:48	19:03	20	p	c	0,016	12,10	2,15	0,58	+	3		0,10	6,00		thin clouds. corrugated paper up. wide fringes + steady.
1926-02-07	38	10:16	19:31	15	p	c	0,023	12,91	2,15	0,43	+	2		-1,32	5,00		thind clouds. corrugated paper up.
1926-02-07	39	10:57	20:12	16	p	c	0,025	14,09	1,25	0,51	+	2		-1,74	4,67		thin clouds. corrugated paper up. fringes wide+steady (8 to field).
1926-02-07	40	11:39	20:54	16	c	0,042	14,99	1,2	0,16	+	2		1,88	6,17		thin clouds. Took corrugated paper down. ((?)(?) 30-39 inclusive). fringes wide + steady.	
1926-02-07	41	12:05	21:20	16	c	0,037	15,33	1,2	0,32	+	2		3,23	5,39		thin clouds. fringes wide + steady.	
1926-02-07	42	12:40	21:56	17	c	0,026	15,82	0,9	0,17	+	4		3,38	4,95		thin clouds. fringes wide + steady.	
1926-02-07	43	17:27	02:43	17	c	0,007	13,93	0,3	-0,18	+	4		-4,07	4,90		cloudy. Dr. Reynolds called at 4:30pm. fringes wide + steady.	
1926-02-07	44	17:53	03:09	16	c	0,009	13,60	0,3	-0,20	+	2		-2,31	3,75		cloudy. fringes wide + very steady.	
1926-02-07	45	18:20	03:36	15	c	0,009	13,18	0,2	-0,22	+	2		-0,72	3,85		cloudy. fringes wide + extra steady.	
1926-02-07	46	18:41	03:57	16	c	0,010	12,90	0,2	-0,20	-	2		-2,07	5,95		cloudy. fringes wide + very steady.	
1926-02-07	47	21:36	06:52	14		0,017	10,94	0,1	0,12	+	0		0,62	3,11	Ausreißer	clear. Temps. difference 1/20°C. fringes wide (7 in field) very steady.	
1926-02-07	48	22:12	07:28	18		0,015	10,94	0,1	0,05	+	5		-2,63	7,50		clear. fringes extra wide (5 or 6 in field) very steady.	
1926-02-07	49	22:49	08:05	15		0,014	10,87	0,1	-0,07	+	3		0,63	5,80		clear. no temperature difference. fringes extra wide (5 to field) + steady.	
1926-02-07	50	23:30	08:47	20		0,015	10,80	0,18	0,00	+	2		-0,70	5,90		clear. fringes extra wide (5) + steady.	
1926-02-08	51	00:00	09:17	16		0,011	10,73	0,12	0,00	+	4		-0,74	5,21		clear. extra (5) wide fringes very straight + steady.	
1926-02-08	52	00:31	09:48	16		0,010	10,66	0,14	-0,01	+	4		-2,63	5,30		Clear. Fringes extra (5) wide + steady.	
1926-02-09	53	04:48	14:10	16		0,012	9,32	0,4	0,03	+	3		-2,94	5,70		Clear.	
1926-02-09	54	05:17	14:39	20		0,009	9,43	0,32	0,06	+	2		0,77	3,85		Clear. Fringes extra wide (5+) + steady.	
1926-02-09	55	06:01	15:23	15		0,007	9,52	0,42	-0,03	+	3		1,30	2,84		Clear. Fringes wide + steady.	
1926-02-09	56	06:29	15:51	19		0,005	9,50	0,4	-0,01	+	0		0,64	1,37		Clear. Fringes wide + steady.	
1926-02-09	57	06:50	16:12	13		0,005	9,52	0,32	0,01	+	0		0,43	1,50		Clear. Sun rose clear during set. Fringes wide + steady.	
1926-02-09	58	07:20	16:42	13		0,005	9,69	0,53	0,16	+	0		0,59	1,85		Clear. Fringes wide (6) very steady.	

Tabelle1

1926-02-09	59	07:50	17:12	15		0,010	10,26	1,39	0,48	+	3	-1,19	3,22	Clear. Fringes extra wide (5) + steady.	
1926-02-09	60	08:14	17:36	15		0,015	10,98	1,85	0,43	+	4	-2,12	4,47	Clear. Sun light through cracks near door. (covered after set). Fringes extra wide (5) + steady.	
1926-02-09	61	08:44	18:06	14		0,012	11,86	3,05	0,29	+	0	0,56	3,25	Clear. Fringes wide (6) medium steady.	
1926-02-09	62	09:09	18:32	16		0,014	12,57	2,4	0,56	+	2	0,30	4,58	Clear. Fringes (8 in field) + steady.	
1926-02-09	63	09:32	18:55	14		0,016	13,25	2,4	0,48	+	0	0,97	2,50	Clear. Fringes wide + med steady.	
1926-02-09	64	19:25	04:49	15		0,029	12,18	0,39	-0,22	+	0	0,50	7,70	Clear. Fringes med. width. Poorest set of the series!	
1926-02-09	65	19:47	05:11	14		0,025	11,86	0,3	-0,21	+-	3	-1,84	5,83	Clear.	
1926-02-09	66	22:35	08:00	20		0,029	9,66	0,37	-0,08		4	-1,25	8,47	Clear. Fringes wide unsteady.	
1926-02-09	67	23:03	08:28	10		0,028	9,38	0,26	-0,13		1	1,11	5,07	Clear. Fringes wide + unsteady.	
1926-02-09	68	23:38	09:03	21		0,027	9,10	0,3	-0,08	+	5	-2,20	9,16	Clear. fringes wide + unsteady.	
1926-02-10	69	07:00	16:26	15	c	0,007	8,39	0,3	0,06	+	1	0,44	2,75	Cloudy. sun rose at 6:40 sky covered with clouds. Temps mild. Excellent conditions. Fringes wide (7) very steady.	
1926-02-10	70	07:24	16:50	16	c	0,006	8,47	0,32	0,06	+	2	1,01	2,15	Cloudy. 8 fringes to field, very steady.	
1926-02-10	71	07:51	17:07	15	c	0,006	8,70	0,45	0,27	+	1	0,35	2,00	Cloudy. fringes wide (6) very steady.	
1926-02-10	72	08:19	17:45	16	c	0,008	9,19	0,64	0,23	+	0	0,10	2,90	Cloudy. widest fringes ever used. fringes extra wide (4+) very steady.	
1926-02-10	73	08:50	18:16	17	c	0,007	9,54	0,7	0,16	+	1	0,89	2,75	Cloudy. Fringes extra wide (5) very steady.	
1926-02-10	74	09:25	18:51	17	s	c	0,008	10,06	0,8	0,18	+	2	-0,10	2,10	Cloudy. Recording stand moved to South-West corner. (continued here till end of series). Fringes wide and steady.
1926-02-10	75	10:01	19:28	16	s	c	0,010	10,44	0,8	0,15	+	1	0,39	2,20	Cloudy. desk in SW corner. wide (6) fringes very steady.
1926-02-10	76	10:28	19:55	15	s	c	0,011	10,84	0,95	0,43	+	1	-0,95	2,50	Cloudy. desk in SW. wide fringes steady.
1926-02-10	77	12:56	22:23	19	s	c	0,013	13,12	1	0,26	+	3	-3,15	4,05	Cloudy. desk in SW. fringes med wide, very steady.
1926-02-10	78	13:21	22:48	17	s	c	0,013	13,51	1	0,26	+	1	-1,79	2,40	Cloudy. desk in SW. med fringes(8) steady.
1926-02-10	79	13:42	23:09	15	s	c	0,012	13,72	0,85	0,01	+	1	0,12	2,45	Cloudy. desk in SW. Fringes wide + very steady.
1926-02-11	80	00:42	10:11	17	s	w	0,025	6,39	0,6	-0,16	+	4	-1,65	5,95	Ganze Gruppe mit mittlerem Nordwind und Böen
1926-02-11	81	01:08	10:37	18	s	w	0,022	6,29	0,6	0,01	+	5	0,16	8,20	Clear. Mod. north wind. gusty. Fringes wide (6) + med steady.
1926-02-11	82	01:36	11:05	16	s	w	0,022	6,20	0,6	-0,11	+	1	-0,43	5,55	Phasenverschoben
1926-02-11	83	02:07	11:36	15	s	w	0,020	6,04	0,7	-0,06	+	4	-1,57	5,68	Phasenverschoben
1926-02-11	84	02:42	12:11	17	s	w	0,025	5,95	0,7	-0,02		1	-2,69	6,20	Clear.
1926-02-11	85	03:12	12:41	17	s	w	0,016	5,85	0,7	-0,08	+	2	-0,99	4,79	Clear. Fringes wide (5).
1926-02-11	86	03:41	13:10	17	s	w	0,014	5,68	0,7	-0,10	+	4	-1,27	6,20	Clear. desk in SW all night. (6 fr) steady.
1926-02-11	87	04:13	13:42	18	s	w	0,015	5,53	0,6	-0,05	+	4	-1,36	5,74	Clear. wide fringes (5)
1926-02-11	88	04:50	14:19	17	s	w	0,019	5,41	0,5	-0,05	+	3	-1,22	7,44	Clear. Fringes wide (5) steady.
1926-02-11	89	05:19	14:49	16	s	w	0,016	5,33	0,4	-0,03	+	3	0,17	5,85	Clear. desk in SW. 8 fr in field.
1926-02-11	90	05:39	15:09	13	s	w	0,012	5,28	0,5	-0,03	+	1	-1,42	5,30	Clear. 8 fr to field, steady.
1926-02-11	91	06:30	16:00	15	s	w	0,015	5,23	0,5	-0,02	+	2	-1,66	6,35	verringerte Amplitude
1926-02-11	92	15:42	01:14	14	sv	fw	0,007	7,22	0,3	-0,11	+	1	-0,32	3,15	Clear. All night: moderate north wind, cool, and gusty. Sun rise about 6:40, 'sea of fog'. Fringes med width(8) steady.
1926-02-11	93	16:02	01:34	14	s	f	0,007	7,19	0,25	-0,01	+	1	0,48	3,05	Heavy fog, on the ground. Moderate south wind. cool. Fringes wide (6) very steady.
1926-02-11	94	16:22	01:54	15	s	f	0,007	7,13	0,25	-0,09	+	4	0,73	4,85	Fog. desk in SW. Fringes med(7) very steady.
1926-02-12	95	01:08	10:41	18	s	fcw	0,014	3,81	0,4	-0,01		4	-1,10	5,89	Gruppe im Sturm gemessen!
1926-02-12	96	01:33	11:04	14	s	crw	0,016	3,77	0,15	-0,05	+	1	-1,09	7,06	Kleine Störung
1926-02-12	97	02:02	11:35	15	s	crw	0,013	3,74	0,12	0,02	+	3	-1,45	7,00	Amplitude
1926-02-12	98	02:21	11:54	16	s	crw	0,013	3,77	0,2	0,04	+	5	-0,47	7,40	Amplitude
1926-02-12	99	02:50	12:33	17	s	crw	0,011	3,68	0,15	-0,05	+	2	-1,31	4,17	Amplitude
1926-02-12	100	03:19	12:52	20	s	w	0,012	3,58	0,28	-0,03	+	6	0,31	6,63	Amplitude
1926-02-12	101	03:40	13:13	14	s	w	0,008	3,57	0,28	0,01	+	3	-0,53	4,85	Storm. desk in SW. Fringes wide(6) steady.
														Storm. desk in SW. End of Series. Dismounted optical Parts. Fringes wide (6) steady.	

West corner. (?) Lucent lamp. Fringes, very steady straight medium width, very distinct. observation at 4:33. Fringes extra steady + distinct medium width.

gives increasing positive readings. Verified at end of series. Light: bicycle lamp on center of top of interfer. Poor set. Sign correct. Langer assisting. Temps by Gerhardt precision thermometers hung on centers of n. e. s and w. walls of building.

1h35min without stopping interferometer. Good set.

Tabelle1

[illegible]

Tabelle1

[illegible]

Tabelle1

[illegible]

Tabelle1
