

1956

16 July - 14 August

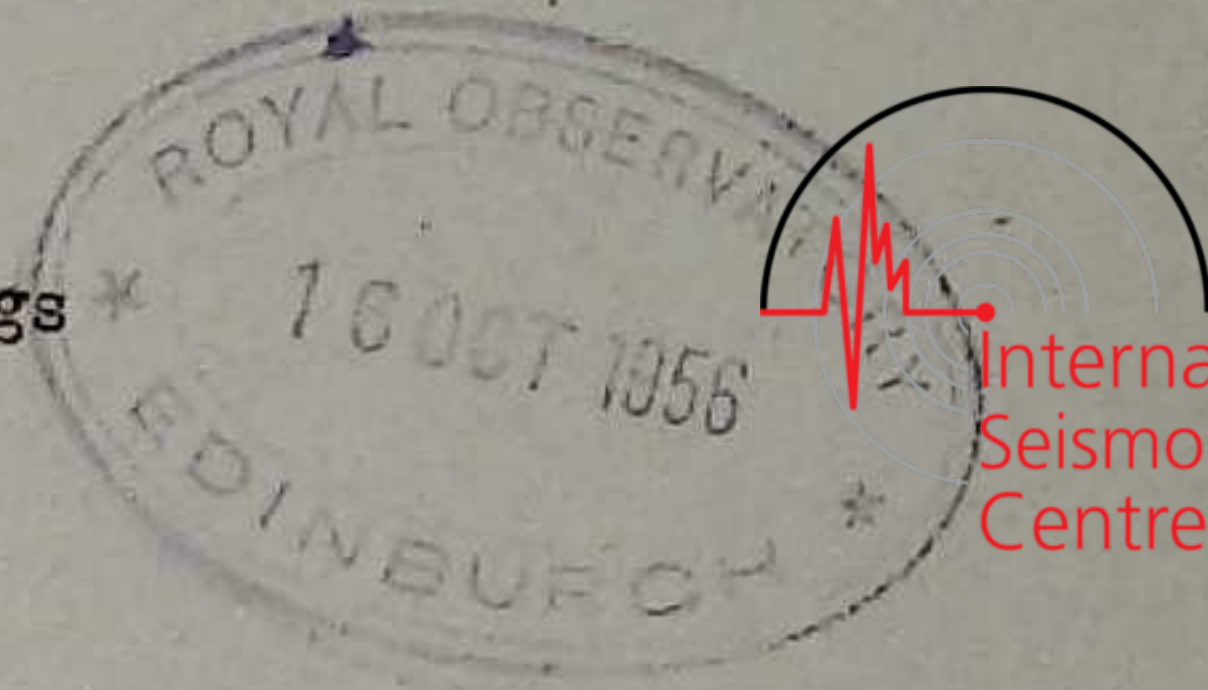
Jerusalem-Safed Joint Provisional Readings

Seismological Observatory

P.O.B. 5192

Jerusalem

ISRAEL



International Seismological Centre

+ = Safed

28 August 1956

Date	Time	Phase	Micr.	Sec.	Notes	Date	Time	Phase	Micr.	Sec.	Notes
16 July	00 22	i!P		46,5		21 July	15 38	iP!		57,5	D
	00 23	iS		33,5			15 39	i!		05	
			Micr.	Sec.			15 46	i		00	
		PZ	0,1	0,5					Micr.	Sec.	
16 July	05 21	iP		59				PZ	0,6	2	
	05 22	i		54			15 38	+ i!P		56	
	05 27	i		46			15 41	+ iPcP		44	
	05 31	e		08					Micr.	Sec.	
16 July	15 16	iP		31,5				+ PZ	0,13	2	
	15 16	i		47		21 July	13 44	ip		24	small
	15 16	i		57			13 45	i		59	
	15 17	i		54		22 July	03 31	iP		08	
	15 18	iPP		32			03 32	iS		45	
	15 24	eS		12			03 31	+ iP		04	C
	15 32	eLR		-			03 31	+ i!		19	
16 July	20 49	iP		46			03 32	+ iS		30	
16 July	21 17	iP		12					Micr.	Sec.	
17 July	07 46	i		42				+ PZ	0,12	1	
	07 46	i!P		45	C	22 July	13 42	i(P)		14	
	07 48	ipP		25			13 43	i		02	
	07 50	iPP		34		22 July	16 48	iP		57	local
	07 58	e(PS)		47			16 48	iS		59	
	07 59	e(PPS)		19		23 July	03 50	iP		54,5	
	08 03	e(SS)		30			03 53	e		13	
			Micr.	Sec.			03 50	+ iP		56	D
		p!Z	0,27	1,5			03 51	+ i		00	
18 July	00 46	iPKP		12	C				Micr.	Sec.	
	00 47	i		32				+ PZ	0,05	0,8	
	01 00	iPPP		50		23 July	15 06	iP		25	
18 July	06 32	i		52	D	23 July	16 21	iP		09	local
	06 32	iP		58			16 21	iS		10,5	{very small
	06 33	i(pP)		51		23 July	19 02	+ iP		24	{small
	06 36	iPP		54		23 July	19 45	iPKP		50	small
	06 39	iPPP		01			19 46	i		24	
	06 46	e(PPS)		30	C		19 47	i		44	
	07 07	e		--			19 45	+ iPKP		51	
			Micr.	Sec.		23 July	22 18	iP		10	local
		PZ	0,24	0,8			22 18	iS		24	
18 July	09 49	iP		18			22 17	+ iP!		51	
	09 51	i		16			22 17	iS		53	
19 July	20 52	iP		56		23 July	22 45	+ iP		09	local
	20 53	i		05			22 45	+ iS		11	
			Micr.	Sec.		23 July	23 29	+ iP		13	local
		PZ	0,17	1			23 29	+ iS		15	
20 July	10 32	i		36,5		23 July	23 57	+ iP		34	C local
21 July	00 19	iP		17			23 57	iS		36	
21 July	15 02	iP		12	C	24 July	02 47	+ iP		27	local
	15 04	i		25			02 47	+ iS		28,5	
			Micr.	Sec.		24 July	03 46	+ iP		51	local
		PZ	0,04	0,4			04 00	+ iP		10	local
	15 02	+ iP		05	C	24 July	04 21	iP		36	
							04 23	iS		01	
							04 21	+ iP		29	
							04 22	+ iS		47	



24 July	iP	07	23	41	
	iS	07	25	04	
24 July	iP	07	35	33	
	iS	07	36	59	
	+ iP	07	35	23	D
	+ iPP	07	35	34	
	+ iS	07	36	33	
	+ PZ	Micr. Sec.			
		0,1	0,7		
24 July	iP	07	47	22	
	iS	07	48	25	
24 July	+ iP	08	51	26	
	+ iS	08	51	27,5	
24 July	iP	13	12	02	
24 July	+ iP	13	13	59	
		Micr. Sec.			
		0,3	1		
24 July	+ PZ	15	18	32	
	+ iP				
		Micr. Sec.			
		0,05	0,7		
24 July	+ PZ	17	27	47	
	+ iP	17	27	48,5	
	+ iS	19	09	39	
24 July	+ iP	19	09	51	
	+ i				
		micr. Sec.			
		0,13	1		
24 July	+ PZ	20	47	00	C
	+ iP	20	47	19	
	+ iS	04	48	16	
25 July	e	04	55	27	
	e	12	24	39	
25 July	+ iP	14	15	29	
25 July	e	15	56	13	
25 July	iP	16	04	17	
	i	06	51	11	local
26 July	iP	06	51	13	
	iS	15	28	40	
26 July	iP	15	29	36	
	i	15	28	26	
	+ iP	15	29	12	
	+ iS	16	25	33	
26 July	iP	16	27	11	
	i	16	25	21	
	+ iP	16	26	45	
	+ iS	18	07	53	C
26 July	iPKP	18	08	01	
	i	18	10	06	
	i				
		Micr. Sec.			
		0,25	2		
	PKPZ	18	07	51	
	+ iPKP	18	07	56	
	+ i	18	10	01	
	+ i	18	22	53	
26 July	iPKP	18	25	03	
	i	18	22	51	
	+ iPKP	18	25	01	
	+ i	12	37	53	local
27 July	iP	20	21	08	
27 July	+ iP	22	28	34	
27 July	+ iP	22	28	44	
	+ iS	03	47	06	local
28 July	+ iP	03	47	08	
	+ iS	05	14	08	
28 July	+ iP!				
		Micr. Sec.			
		0,08	0,7		
	+ PZ	05	14	08	
	iP!				

28 July	iP	15	21	05,5	
	iS	15	22	42	
	+ iP	15	21	00	
	+ iS	15	22	32	
29 July	iP	07	24	12	
	+ iP	07	24	14	
	+ i	07	24	18	
		Micr. Sec.			
		0,03	0,7		
29 July	PZ	16	31	08	local
	iP	16	31	16	
	iS	05 C	42	54	P-S = 94 sec.
30 July	iP	05	42	52	P-S = 87 sec
	+ iP	05	44	33	P-S = 94 sec
	iP	05	48	21	
	iP	05	48	21	
	iP	06	36	28	
	iP!	09 D	17	04	
	iP	09	23	25	
	iP	09	34	11	
	iP	13	07	01	
	iP	14 C	55	27	
30 July	iP	16 C	12	32	
		Micr. Sec.			
		0,03	0,5		
30 July	PZ	18	04	35	
	iP	18	15	57	
30 July	e(P)	18	16	25	
	i	06	43	28	
31 July	iP	06	45	01	
	iS	06	43	23	
	+ iP	06	44	47	
	+ iS	16	15	45	local
31 July	iP	16	27	32	C local
31 July	iP	16	27	32	C local
		Micr. Sec.			
		0,025	0,6		
1 August	PZ	09	01	26	D
	iP	17	52	44	
1 August	eiP	17	53	25	
	i	17	53	01	C
	+ iP				
		Micr. Sec.			
		0,05	0,8		
2 August	iP	05	50	53	
	i	—	51	04	
2 August	iP	20	22	23,5	C
	+ iP	20	22	21	
		Micr. Sec.			
		0,08	1		
3 August	+ PZ	00	56	55	C
	+ iP				
	+ PZ				
		Micr. Sec.			
		0,04	0,8		
3 Aug.	iP	11	37	59	
	iS	11	39	16	
3 Aug.	i	20	46	29	
	i	20	49	20	
6 Aug.	iP	02	40	54	
6 Aug.	+ iP	22	41	27	local
7 Aug.	iP	00	38	54	
	i	00	39	09	
		Micr. Sec.			
		0,05	0,7		
	PZ	00	38	50	
	+ iP	00	39	05	
	+ i	23	05	55	
7 Aug	iP				

15 Aug.-30 Sept.
 Jerusalem-Safed Joint Provisional Readings
 Seismological Observatory
 P. O. B. 5192
 Jerusalem
 ISRAEL



+ = Safed

15.10.56

Date	Time	Station	Mior	Sec	Notes	Date	Time	Station	Mior	Sec	Notes	
15 Aug.	05	iP!	31	23	C							
	05	ipP	32	30				PZ	0.02	0.4		
	05	iPP	34	02				+iP	18	53	07	
	05	iS	40	12				+iS	18	54	38	
	05	o	50	20		19 Aug.		+iPKP	05	37	13	
	05	o	59	30				+i	05	37	42	
		Mior		Sec		19 Aug.		+iP	05	07	36	Local
		PZ	0.3	1.0				+iS	05	07	44	
	05	+iP!	31	23		19 Aug.		+iPKP	09	08	42	C
		Mior		Sec				+i	09	09	22	
		+PZ	0.3	1.0				iPKP	09	08	42,5	C
15 Aug.	11	iP	04	00					Mior		Sec	
	11	ipP	04	29							1	
	11	(PPS)	16	12							0.8	
	11	o	32	17		19 Aug.		+iP	11	40	48	
	11	e	36	-		19 Aug.		iP	18	49	53	
	11	+iP	04	00				i	18	51	06	
15 Aug.	11	+iP	34	43	Local	21 Aug.		iP	11	38	31	
15 Aug.	12	iP	07	21				+iP	11	38	28	C
	12	iS	10	44					Mior		Sec	
	12	i	11	06							1.2	
		Mior		Sec		22 Aug.		+iP	11	45	24	
		PZ	0.5	1.5					Mior		Sec	
	12	+iP	07	16							0,7	
	12	+iS	10	35		22 Aug.		iP	12	03	44	
	12	i	11	16				i	12	04	15,5	
15 Aug.	13	iP	24	43,5	C	22 Aug.		+iP	12	43	51	Local
	13	eL	45			22 Aug.		iP	15	03	37	
	14	MLR	05					i	15	04	40	
		Mior		Sec				iS	15	04	48	
		PZ	0.3	1				+iP	15	03	30	
15 Aug.	14	iP	41	04				+iS	15	04	34	
		i	43	12		22 Aug.		iP	19	45	38	
15 Aug.	15	+iP	56	40	Local			iPcP	19	49	23	
	15	+iS	56	43,5				+iP	19	45	33	
15 Aug.	21	+iP	19	32				+i!PoP	19	49	21	
	21	+iS	19	42					Mior		Sec	
15 Aug.	21	+iP	41	21	D			+PoPZ	0.15	0.8		
	21	+i	41	30		22 Aug.		iP	17	25	56	
		Mior		Sec		22 Aug.		iP	22	17	51	
		PZ	0.06	1,2				i	22	19	11	
	21	iP	41	25		23 Aug.		+iP	15	11	00	
16 Aug.	00	iP	41	25		24 Aug.		+iP	04	03	23	
	00	i	41	29		24 Aug.		iP	04	40	25	
	00	iS	43	24				iPP	04	43	59	
	00	i	43	38				iPPP	04	45	44	
	00	+iP	41	26				iS	04	51	20	
	00	+iS	43	26				+iP	04	40	19	
16 Aug.	01	iP	44	07					Mior		Sec	
	01	iS	44	57				+PZ	0.07	0.7		
	01	+iP	43	52		24 Aug.		+iP	05	13	45	
	01	+iS	44	26		24 Aug.		+iP	08	49	11	
16 Aug.	02	+iP	16	43		24 Aug.		iP	13	50	56	
	02	+i	16	52		24 Aug.		+iP	17	39	42	Local
16 Aug.	14	iP	54	06	Local			+iS	17	39	48	
16 Aug.	18	iP	59	37		24 Aug.		-iP	20	11	41	
	19	i	00	59		25 Aug.		iP	07	59	04	
17 Aug.	16	iP	31	34,5				i	07	59	55	
	16	iS	32	59,5		25 Aug.		iP	11	10	26	
		Mior		Sec				iS	11	12	15	
		PZ	0.03	0.4				+iP	11	10	22	
	16	+iP	31	32,5				+iS	11	12	07	
	16	+iS	32	55		25 Aug.		+iP	21	08	56	
17 Aug.	18	iP	53	07	C	26 Aug.		+iP	00	34	23	
	18	iS	54	37				+i	00	34	36	
	18	i	54	43		26 Aug.		+iP	09	06	54	

Date	Station	Mior	Sec	Time	Station	Mior	Sec
27 Aug.	+Pz	0.06	1	6 Sept.	iS	13	02
27 Aug.	iP	15	41	6 Sept.	iP	14	31
27 Aug.	+iP	16	46	6 Sept.	i	14	32
28 Aug.	iP	01	32	6 Sept.	iP	20	00
	iS	01	33		i	20	02
	+iB	01	31	6 Sept.	+iP	20	00
				7 Sept.	+iP	23	54
	PZ	0.08	1		ipPKP	04	13
28 Aug.	+PZ	0.1	0,8		ipPKP	04	14
28 Aug.	+i!PKP	10	08	7 Sept.	PKPZ	0.14	1,2
	+ipPKP	10	10	7 Sept.	iP	12	13
					i	12	13
					iS	12	15
28 Aug.	+iPKPZ	0.16	0.7	8 Sept.	iP	11	46
28 Aug.	+iP	11	06		i	11	46
28 Aug.	iP	11	21	8 Sept.	iP	01	20
28 Aug.	iP	12	38	9 Sept.	iP	09	02
	iS	12	40	9 Sept.	i	09	03
	+iP	12	38		i	09	04
	+iS	12	40	9 Sept.	iP	10	37
28 Aug.	iP	16	11	9 Sept.	iS	10	37
29 Aug.	+i	03	16	9 Sept.	iP	15	38
	+i!P	03	16	9 Sept.	iP	15	49
	+i	03	17	9 Sept.	i	15	51
				9 Sept.	eP	17	48
	Z	0.06	0.8	10 Sept.	e(P)	02	26
29 Aug.	iP	19	32	10 Sept.	e	02	27
29 Aug.	iB	21	29	10 Sept.	iP	06	33
	iS	21	29	10 Sept.	iP	12	21
	+iP	21	29	10 Sept.	iP	12	42
	+iS	21	29	10 Sept.	i!pP	12	43
30 Aug.	+iP	04	37		i	12	44
30 Aug.	+iP	18	21		i	12	45
30 Aug.	+iP	12	45				
	+iS	12	45				
31 Aug.	+iP	21	46		PZ	0.13	1
	i	21	48	10 Sept.	iP	16	01
31 Aug.	+iP	12	01	11 Sept.	iP	07	36
	+i!	12	01		i	07	36
2 Sept.	iP	13	37		i(S)	07	38
2 Sept.	iP	14	44	11 Sept.	iP	07	41
2 Sept.	iP	15	34		iS	07	43
	i!	15	34	11 Sept.	iP	12	18
	+iP	15	34	11 Sept.	iPKP	16	03
					e	16	05
				11 Sept.	iP	21	01
3 Sept.	+PZ	0.05	0.8		i	21	01
3 Sept.	iP	08	32	11 Sept.	iP	21	15
	i	08	33		i	21	15
3 Sept.	iP	16	01				
3 Sept.	iP	18	43	11 Sept.	PZ	0.14	0,9
		18	43	11 Sept.	iP	23	11
	i(P)	18	45		i!	23	11
4 Sept.	+iP	04	03	12 Sept.	iP	12	00
4 Sept.	iP	14	31		i	12	02
4 Sept.	+iP	16	43	12 Sept.	iP	17	15
5 Sept.	+iP	05	13		i!PoS	17	22
5 Sept.	+iP	10	13		i!SS	17	22
5 Sept.	+iP	11	46		eLR	17	23
5 Sept.	+iP	18	24	12 Sept.	iP	20	12
	+i	18	24	13 Sept.	iP	17	30
5 Sept.	iP	19	21		iBP	17	33
	+iP	19	20		i	17	34
	+iS	19	22	13 Sept.	iP	22	32
5 Sept.	+iP	19	37		i	22	33
	+iS	19	37	15 Sept.	iP	03	42
6 Sept.	iP	00	17		iS	03	44
	+iP	00	17		+iP	03	42
	+i!	00	17		+iS	03	43
				15 Sept.	iP	06	13
					i	06	14
6 Sept.	+PZ	0.06	0.8		+iP	06	13
6 Sept.	iP	09	07		+i	06	14
6 Sept.	iP!	11	48	15 Sept.	+i(PKP)	07	58
	iS	11	50		+i	07	58
6 Sept.	iP	13	00				



15 Sept.	iP	11	56	35	local
	iP	18	18	50	local
16 Sept.	iP	03	07	04	
16 Sept.	iP	08	42	27	
	iPP	08	43	10	
	iS	08	47	50	
	i!PoS	08	49	15	
	eL	08	51	(20)	
	eSoS	08	53	25	
	+iP	08	42	27	
16 Sept.	iP!	14	46	06	
	i	14	47	04	
16 Sept.	+iP!	14	46	10 D	
	+i	14	47	11	
			Mior	Sec	
	+PZ		0.3	0.3	
	PZ		0.15	1	
16 Sept.	iP	16	12	02	
16 Sept.	iP!	18	09	44 C	
	iS	18	11	18	
			Mior	Sec	
	PZ		0,24	1	
	+iP	18	09	40	
	+iS	18	11	07	
17 Sept.	+iP	13	53	56	local
17 Sept.	+iP	14	57	11	local
17 Sept.	iP	20	29	12 D	
	i	20	29	38	
17 Sept.	+iP	21	04	59	local
19 Sept.	+iP	08	06	37	local
19 Sept.	iP	13	42	37	local
	iS	13	42	42	
19 Sept.	iP	22	52	05	
	iPP	22	53	36	
	+iP	22	52	09	
19 Sept.	iP!	23	56	56 D	
	i	23	57	23	
			Mior	Sec	
	PZ		0.24	1	
	+iP!	23	56	57	
20 Sept.	iP	09	17	00	local
20 Sept.	+iP	20	38	35	
			Mior	Sec	
	+PZ		0.2	1	

20 Sept.	+iP	22	04	24	
	+i	22	07	41	
	+i	22	08	47	
	+i!	22	13	44	
			Mior	Sec	
	+PZ		0.3	0.6	
20 Sept.	+iP	23	14	00	
	+i	23	17	56	
21 Sept.	iP	03	47	39	
	i	03	57	38	
21 Sept.	+iP	22	04	44	
	+i	22	05	59	
			Mior	Sec	
	+PZ		0.02	0,7	
21 Sept.	+iP!	23	08	15 D	
			Mior	Sec	
	+PZ		0.1	1,2	
	iP	23	08	18	
22 Sept.	iP	03	23	58	
	i	03	27	17	
22 Sept.	i!PKP	07	12	00	
	i	07	12	06	
			Mior	Sec	
	PKPZ		0.15	0 3	
	+iPKP	07	11	59	
	+i	07	12	23	
22 Sept.	iP	18	30	54	
	i	18	61	06	
	+iP	18	30	48	
	+i	18	31	01	
			Mior	Sec	
	+PZ		0.06	1	
23 Sept.	iP	00	06	45	
23 Sept.	iP	03	14	43	
	+iP	03	14	39	
23 Sept.	iP	13	26	28	Local
23 Sept.	iP	14	52	32	Local
23 Sept.	+iP	15	52	15	
23 Sept.	+iP	18	44	19	
	+i	18	44	58	
24 Sept.	iP	01	09	10	
	iS	01	10	51	
	+iP	01	09	17	
24 Sept.	i	06	24	29	
	i!P	06	24	34	C
	+iP	06	24	35	

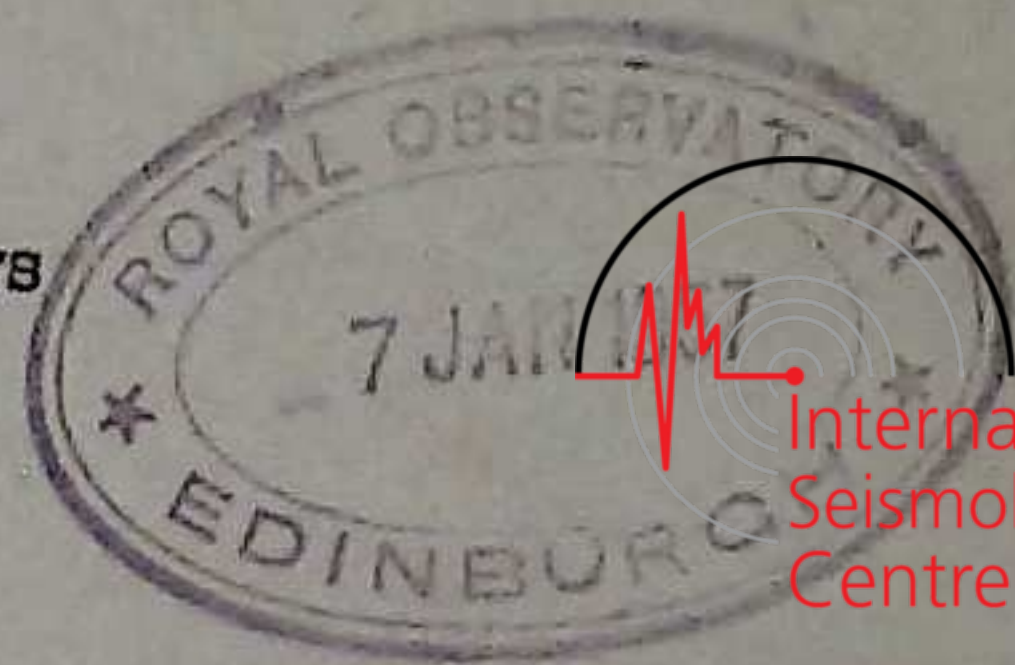


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4 Sept.	i!P	07	42	20	local
24 Sept.	iP	10	26	38	
	iPP	10	27	38	
	iS	10	31	57	
	iPcS	10	33	37	
	+iP	10	26	34	
	+iPcS	10	33	34	
24 Sept.	+iP	23	38	55	
	+i!	23	39	05	
25 Sept.	iP	13	22	45	Local
25 Sept.	+iP	13	04	57	Local
25 Sept.	+iP	13	40	19	Local
25 Sept.	iP	14	13	54	Local
25 Sept.	iP	22	26	20	Local
26 Sept.	iP	08	50	05	Local
26 Sept.	iP	10	02	04	
	i	10	08	33	
	i	10	08	58	
	i	10	11	05	
	+iP	10	08	04	
	+i	10	11	05	
26 Sept.	iP	14	46	47	Local
26 Sept.	iP	20	42	13	Local
27 Sept.	iP	23	20	55	Small
	i	23	22	12	
28 Sept.	iP	03	02	56	
	i!	03	03	02	
			Micr	Sec	
	PZ		0.05	0.4	
29 Sept.	iPKP!	09	13	18	
	ipPKP!	09	13	56	
	i	09	14	07	
	i	09	14	15	
			Micr	Sec	
	PKPZ		0.12	0.7	
29 Sept.	iP	15	33	14	C
	i!	15	33	21	
29 Sept.	i!P	21	33	09	
	i!	21	36	16	
			Micr	Sec	
	PZ		0.2	1	
29 Sept.	+iP	21	33	05	
	iP	22	35	52	
	+iP	22	35	58	
29 Sept.	iP	23	08	52	
29 Sept.	iP!	23	33	11	
	i	23	36	14	
			Micr	Sec	
	PZ		0,3	1,4	
	+iP!	23	33	06	
			Micr	Sec	
	+iP		0.3	1	
29 Sept.	iP	23	44	48	Small
	i	23	45	23	
	i(S)	23	46	16	
	+iP	23	44	35	
30 Sept.	iP!	23	44	23	
	iS!	21	15	01	
30 Sept.	iP	23	03	46	

A. Shlangar

Jerusalem-Safed Joint Provisional Readings
Seismological Observatory
P. O. B. 5192
Jerusalem
ISRAEL



+ = Safed

20 November 1956

Additional:

Date	Type	Time	Mag.	Depth	Location	Type	Micr.	Sec.	Notes
30 Sept.	iP	21	14	23		+PKPZ	0.07	0.8	
	iS	21	15	01					
	+iP	21	14	12					
	+iS	21	14	43					
30 Sept.	iP	23	03	46		+PZ	0.05	0.8	
Continuation:									
1 Oct.	iP	14	12	13	local				
2 Oct.	iP	02	11	22					
	iS	02	12	04					
	+iP	02	11	12					
	+iS	02	11	42					
2 Oct.	iP	14	10	31	local				
2 Oct.	iP	14	26	41	local				
2 Oct.	iP	15	08	44					
	ipP	15	08	58					
	iPP	15	11	58					
	+iP	15	08	40					
		Micr.		Sec.					
	PZ	0.07		0.6					
	+PZ	0.6		1.4					
3 Oct.	ePKP	08	37	58					
3 Oct.	iP	13	43	46					
	+iP	13	43	44					
3 Oct.	iP	21	39	22					
	+iP	21	39	11					
	+i!	21	39	20					
		Micr.		Sec.					
	+PZ	0.05		0.5					
4 Oct.	iP	02	53	03					
	iS	02	54	58					
	+iP	02	53	01					
	+iS	02	54	53					
4 Oct.	iP	20	14	21.5	C				
	+iP	20	14	26					
		Micr.		Sec.					
	+PZ	0.04		0.6					
5 Oct.	iP	06	29	01					
5 Oct.	+iP	12	58	11	Local				
5 Oct.	iP	13	32	59	local				
5 Oct.	+iPKP	22	02	26					
6 Oct.	+iP	06	29	06					D
		Micr.		Sec.					
	+PZ	0.05		0.8					
6 Oct.	+iP	06	59	06					
	+iS	07	00	36					
6 Oct.	iP	12	48	49					
	iS	12	50	14					
	P	12	48	46					
	+iS	12	50	07					
7 Oct.	iPKP	19	54	01	C				
	ipPKP	19	54	59					
	+iPKP	19	54	02					
		Micr.		Sec.					
	+PKPZ	0.2		1.0					
7 Oct.	+iP	21	46	59					
	+i	21	49	19					
	+i	21	50	20					
8 Oct.	iP	00	39	37					
	i	00	40	10					
	iS	00	41	07					
8 Oct.	+iP	01	05	53	D				
8 Oct.	iP	04	39	04					
8 Oct.	+iPKP	15	15	41					
	+i!	15	15	47	C				
	+iPKS	15	19	13					
9 Oct.	+iP	06	39	30					
9 Oct.	iP	14	29	41					
9 Oct.	iP	16	08	51					
	iS	16	09	07					
	+iP	16	08	50					
	+iS	16	09	04					
10 Oct.	+iP	00	18	45					
10 Oct.	+iP	00	57	36	Local				
	+iS	00	57	49					
10 Oct.	+iP	01	31	23	Local				
10 Oct.	+iP	01	18	08					
10 Oct.	iP	11	47	38					
10 Oct.	iP	15	38	49					
	i	15	38	56					

Date	Type	Mior.	Sec.	Mag.	Notes	Date	Type	Mior.	Sec.	Mag.	Notes
	+PZ	0.1	1,0				i	03	32	40	
4 Nov.	+iP	13	34	01	Small		i	03	34	22	
	+iP	21	45	58			i	03	34	22	
	+i	21	47	38			+iP	03	32	20	
5 Nov.	iP	07	27	45			+PZ	0.2		1,9	
	iS	07	29	10		11 Nov.	iP	04	44	47	Small
	+iP	07	27	42			i	04	50	18	
	+iS	07	29	01			+iP	04	44	40	
5 Nov.	+iP	10	35	26		11 Nov.	iP	14	48	09	Local
5 Nov.	+iP	11	36	21	Local	11 Nov.	i!P	19	27	50	
5 Nov.	iP	16	45	51			i	19	28	08	
	iS	16	47	00			i	19	28	16	
	+iP	16	45	35			+iP	19	27	45	
	+iS	16	46	27			+i!	19	27	58	
5 Nov.	iP	21	29	01			PZ	0.3		1,3	
	iS	21	30	27			+PZ	0.9		1,5	
	+iP	21	29	00		12 Nov.	iP	22	09	53	
	+iS	21	29	24			iS	22	11	13	
6 - 8 Nov.	Heavy Microseisms					13 Nov.	iP	05	00	41	
6 Nov.	iP	00	23	12			e(S)	05	06	18	
	e	00	26	51			e	05	10	01	
	+i	00	23	04		13 Nov.	e	08	00	25	
	+iP	00	23	10	C		e	08	03	47	
	+i	00	26	44		13 Nov.	iP	14	51	37	
	+PZ	0.16	0.9				i	14	51	17	
7 Nov.	+iP	04	37	34		14 Nov.	iP	00	57	32	
	+iS	04	37	44			i	00	57	54,5	
7 Nov.	iP	12	01	59	Local		i	00	58	09	
7 Nov.	iP	22	26	48	Small		i!	01	00	31,5	
	iS	22	28	18			iS	01	03	50	
	+iP	22	26	39			e	01	10	04	
	+iS	22	28	03			e	01	14	43	
8 Nov.	iP	07	09	17		15 Nov.	e	06	55	47	
	+iP	07	09	13		15 Nov.	iP	12	07	03	Local
	+iP	07	11	12		15 Nov.	+iP	14	18	40	Local
	-PZ	0.6	1,5			15 Nov.	+iP	14	23	40	Local
	+PZ	0.7	1,2			16 Nov.	ep	08	59	04	
	+pPZ	0.25	1,1				e	09	06	07	
8 Nov.	+iP	16	34	45	Local	16 Nov.	iP!	10	40	35	Local
10 Nov.	iP	08	23	12		16 Nov.	iP	11	55	55	
	i	08	27	55			i	11	57	02	
	i	08	29	28			PZ	0.05		1,0	
	+iP	08	23	12		16 Nov.	+iP	11	46	24	
10 Nov.	iPKP	14	51	57			+PZ	0.08		0.6	
	i	14	52	03		16 Nov.	+iP	12	53	52	
	+iPKP	14	51	55		16 Nov.	iP	14	08	14	
	BKPZ	0.23	1,2				i	14	08	31	
	+PKPZ	0.12	0,6								
11 Nov.	iP	03	32	23							



Date	Time	Phase	Mag	Lat	Long	Depth	Mag	Lat	Long	Depth	Notes
Nov		iPKP	15	57	36						
		+iPKP	15	57	33						
		+i	15	58	11						
2 Nov		+iP	20	43	02						
		+i	20	43	25						
23 Nov		iP	00	02	30						
		iPP	00	04	10						
		+iP	00	02	25						
		+i	00	03	55						
23 Nov		+iP	15	07	23	local					
		+i	15	07	35						
23 Nov		+iP	22	13	21						
		+i!	22	14	20						
24 Nov		+i!P	00	42	45	local					
		+i!S	00	42	54						
24 Nov		-iP	03	39	53						
24 Nov		+iP	15	46	43						
24 Nov		i	16	09	16						
		i!PKP	15	09	23						
		+iPKP	16	09	22						
24 Nov		iPKP	21	02	02						
		i	21	02	13						
		+iPKP	21	02	00						
							Micr.				
		+PKPZ	0.03				Sec.				
24 Nov		+iP	22	11	51	small					
		+i	22	12	30						
25 Nov		iP	02	10	10						
25 Nov		iPKP	13	26	55						
26 Nov		+iP	04	53	50	local					
26 Nov		iP	05	20	44						
		i	05	21	08						
		i	05	21	18						
		+iP	05	20	44						
26 Nov		iP	10	51	11						
		i	10	52	51						
26 Nov		+iP	11	48	43						
26 Nov		+iP	12	33	31,5						
							Micr.				
		PZ	0.2				Sec.				
26 Nov		iP	14	29	13	local					
26 Nov		iP	21	13	38						
		i	21	14	41						
		+iP	21	13	31						
26 Nov		iPKP	23	49	14						
		e	23	52	03						
		e!i	00	50	--						
		+iPKP	23	49	16						
		+i	23	49	37						
							Micr.				
		+PKPZ	0,2				Sec.				
27 Nov		i!P	02	41	17						
		i!	02	43	06						
		+i!P	02	40	53						
		+i	02	41	38						
27 Nov		iP	13	04	23						
27 Nov		iP	19	46	59						
		+iP	19	46	55						
		+i	19	47	11						
							Micr.				
		PZ	0.1				Sec.				
28 Nov		ePKP	15	31	25						
		i!	15	31	45,5	D					
28 Nov		i!P	19	39	40	D					
		ipP	19	40	15						
		iPP	19	42	57						
		e!i	20	06	--						
							Micr.				
		PZ	1,6				Sec.				
29 Nov		eP	04	32	11						
		i	04	33	05						
29 Nov		eP	09	23	12						
		iPP	09	31	45						
		+iP	09	31	09						
29 Nov		iP	14	26	27,5	local					
29 Nov		+iP	14	09	40	local					
30 Nov		+iP	12	49	19	C					
		+i!	12	49	33						
30 Nov		iPKP	17	11	23	D					
		i	17	11	33						
		+iPKP	17	11	23						
							Micr.				
		+PKPZ	0,2				Sec.				
1 Dec		iP	02	08	55						
		+i	02	10	36						
		+iP	02	08	49						
2 Dec		e	03	13	14						
2 Dec		iP	14	33	28						
		iS	14	35	07						
		+iP	14	33	20						
		+iS	14	34	53						
2 Dec		+iP	14	45	11	small					
		+i	14	46	45						
2 Dec		iP	16	53	33						
		i	16	53	50						
		+iP	16	53	30						
2 Dec		iP	19	43	30						
		i	19	45	09						
		+iP	19	43	21						
		+iS	19	44	55						
2 Dec		iP	19	55	42						
		iS	19	57	25						
		+iP	19	55	46						
2 Dec		+iP	21	52	18						
2 Dec		+iP	21	54	46						
		+iS	21	55	55						



3 Dec	+iP	02	20	24	e	19	40	38	
3 Dec	iP	03	21	59	ei	19	53	--	
3 Dec	eP	07	33	25					
	+eP	07	33	19					
	+i	07	33	31	PZ	Micr. 0.5		Sec. 1,8	
3 Dec	iP	22	21	32	18 Dec	i!!!P	17	53	
4 Dec	iP	08	56	57		+i!!!P	17	53	
	+i	08	56	49		+i!!!S	17	53	
	+i!P	08	56	52					
					Felt at: Jerusalem Int IV Safed Int IV-V Tel Aviv Int III-IV Haifa Int III-IV				
		Micr.		Sec.					
	-PZ	0.06		0.6					
4 Dec	iPKP	10	27	41,5 C					
	e	10	31	08					
	e	10	55	27					
	+iPKP	10	27	45					
					M = 5 $\frac{1}{4}$ - 5 $\frac{1}{2}$ Epicentre about 35 kms North of Jerusalem				
4 Dec	+iP	11	02	52 local	18 Dec	iP	22	14	
4 Dec	iP	14	47	11		iS	22	14	
								07 Local	
								12	
6-8 Dec Microseisms $A_m=0,12$ Micr. $T_m=1,5$ Sec					Dec 19/20 Microseisms $A_m=1,1$ Micr. $T_m=2$ Sec.				
8-10 Dec Heavy storm Microseisms $A_m=1,3$ Micr. $T_m=2$ Sec.					19 Dec				
7 Dec	+iP	13	59	22		iP	01	30	
	+iS	13	59	31		PZ	Micr. 0.05	35 D Sec. 0.4	
7 Dec	+iP	15	41	56	19 Dec	iP	04	37	
8 Dec	iP	09	15	46		iS	04	38	
	iS	09	16	20		PZ	04	37	
10 Dec	iP	12	57	20	20 Dec	+iP	11	19	
12 Dec	iP	14	07	03		+i	11	20	
	i	14	07	06					
15 Dec	iP	03	29	53 small		+PZ	Micr. 0.07	Sec. 0.8	
	i	03	30	20	20 Dec	iP	20	00	
15 Dec	iP	11	32	07 small		+iP	20	00	
15 Dec	iP	14	03	51					
	i	14	04	38		+PZ	Micr. 0.1	Sec. 1,0	
	i	14	07	33					
15 Dec	iPKP	17	43	28 C	20 Dec	+iP	22	47	
	epPKP	17	44	06	21/22 Dec Microseisms $T_m=2$ Sec $A_m=0,3$ Micr. at Jerusalem				
	ePKS	17	46	40	$T_m=1,7$ Sec $A_m=0,5$ Micr at Safed				
16 Dec	e	12	34	19	21 Dec	iP	00	10	
	+e	12	34	21				02 C	
16 Dec	iP	22	26	29	21 Dec	iP	03	37	
	+iP	22	26	32		+iP	03	36	
18 Dec	iP	00	14	56				53	
18 Dec	iPKP	02	49	49					
	i	02	50	33					
	iPKS	02	53	16					
	iSKKS	03	00	42					
	i	03	04	34	21 Dec	+iP	05	10	
	e	03	17	--		+iS	05	12	
	e1	03	24	--					
18 Dec	iP	03	20	22	21 Dec	e1	09	46	
	iS	03	21	38		+iP	14	23	
	+iP	03	20	19		+i	14	29	
	+iS	03	21	34	21 Dec	iP	20	22	
18 Dec	iP	16	42	14	21 Dec	iP	13	47	
18 Dec	iP	19	32	07 C		iS	13	47	
	i	19	32	13		+iP	13	47	
						+iS	13	48	



22 Dec	iP	22	57	34		25 Dec	iP	04	49	21 D
	+iP	22	57	25			i	04	50	19
	+iS	22	57	54			+i	04	49	20
22 Dec	iP	23	25	06				Micr.		Sec.
	i	23	25	20			PZ	0.1		0.7
23 Dec	iP	01	13	39	Local	25 Dec	iP	06	46	53
	iS	01	13	44		25 Dec	iP	07	58	53
	+iP	01	13	57			i	08	00	16
	+iS	01	14	16			+iP	07	53	52
23 Dec	iP	01	39	30		25 Dec	iP	03	04	12
	iS	01	40	07			iS	03	05	24
23 Dec	iP	14	44	33	Local		+iP	03	04	08
24 Dec	iP	03	06	27,5	C		+iS	03	05	14
	iS	03	06	54				Micr.		Dec.
	+iP	03	06	06			+PZ	0.07		0.45
	+iS	03	06	13,5		25 Dec	iP	09	42	31,5 D
24 Dec	iP	14	26	14	blast		i	09	42	54
24 Dec	iP	15	25	31	local		i!	09	43	18
24 Dec	iP	17	24	07			i	09	43	45
24 Dec	iP	13	51	19	D		e	09	44	14
	i	13	51	36			e(s)	09	49	29
	+i	13	51	19			e	10	00	00
							e1	10	03	00
	PZ	Micr.		Sec.		25 Dec	iP	11	40	23,5 local
		0.2		0.9		25 Dec	iP	12	48	16
24 Dec	iP	21	17	45			i	12	49	37
	iS	21	17	50		25 Dec	iP	13	56	23
	+iP	21	13	30			+iP	13	56	27
	+iS	21	13	51		25 Dec	iP	15	35	01 local
25 Dec	iP	00	59	56	small	26 Dec	iP	03	19	53
	i	01	01	17			+iP	03	19	45
	i	01	04	02						
	i	01	04	16						
	+iP	00	59	55						



A. Shlanger.



Bulletin No 43
 27 Dec 1956 - 31 Dec.
~~20 Feb 1957.~~



Jerusalem-Safad Joint Provisional Readings

Seismological Observatory
 P.O.B. 5192

Jerusalem
 I S R A E L

+ = Samed

26 Feb 1957

27 Dec	e	00	33	34,5	29 Dec	iPKP	19	45	58 C
	iPKP	00	33	41 D		i	19	46	03
	iPKP ₂	00	34	06		+iPKP	19	45	57
	ipPKP	00	34	31		+i	19	46	03
	i(PP)	00	36	26					
	e	00	42	13				Micr.	Sec.
	e	00	47	32		PKPZ	0.08		0.7
	e	01	01	51					
	e	01	08	00	29 Dec	eP	20	04	08
	+iPKP	00	33	37		+iP	20	04	11
						+i	20	04	51
		Micr.		Sec.					
	+PKPZ	0.3		1	29 Dec	iPKP	20	42	08
27 Dec	iP	10	09	53,5 C		+iPKP	20	42	07
	iS	10	11	14		+ipPKP	20	42	31
	+iP	10	09	50				Micr.	Sec.
	+iS	10	11	08		+PKPZ	0.1		0.8
27 Dec	iP	13	58	33	30 Dec	+iP	13	03	11
	+iP	13	57	45				Micr.	Sec.
	+i(S)	13	59	03		+PZ	0.04		0.6
27 Dec	iP	21	44	22	30 Dec	iP	16	42	47
28 Dec	iP	00	16	01		i	16	44	53
	iPP	00	17	42		+iP	16	42	44
28 Dec	iP	08	21	00 local		+i	16	43	49
28 Dec	iP	10	49	48 local	30 Dec	iP	18	27	32
28 Dec	iPKP	14	44	17		iS	18	29	49
	ipPKP	14	44	56		+iP	18	27	32
	i	14	45	30		+iS	18	29	47
	i	14	48	25	30 Dec	iP	22	08	23
	i	14	49	09		+iP	22	08	21
	(e)	15	43	00	31 Dec	1P	01	47	12
	+iPKP	14	44	18		+1P	01	47	10
								Micr.	Sec.
	+PKPZ	0.1		0.5		+PZ	0,2		0.7
28 Dec	iP	20	35	40	31 Dec	iP	03	39	06
	iS	20	36	25		1	03	39	23
	+iP	20	35	32	31 Dec 56	1P	09	21	23,5 loc
	+iS	20	36	07					
28 Dec	+iP	21	31	48					
29 Dec	iP	04	44	37 small					
	iPP	04	47	01					
	e	04	57	56					
	ie	04	59	36					
	+iP	04	44	15					