

Istanbul

1965

Kastamonu

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:16-65

W E E K L Y    S E I S M O G R A M    R E A D I N G S  
(KAS)April 16- April 23,1965

ERRATA

KAS No:15-65

11 e P 0) 43(04)  
should read  
11 e P 07 43(04)

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16	e Pg	22 33 42
	e Sg	47
16	e(PKP)	23 33 54
17	e	00 12 37
17	e	02 54 58
17	i Pg	22 05 29
	i Sg	35
18	e Pn	14 27 53
	i Sg	28 33
18	e Pn	18 30 05
19	e	08 17 08
19	e P	23 53 51
20	e P	06 55 16
20	e P	14 53 24
20	e	15 53 02

20	e Pn	23 04 36
21	e P	00 07 43
21	e P(n)	06 18 04
21	e P	08 44 00
21	e	21 38 03
22	e P	01 24 41
22	e	11 48 35
22	e P	18 48 18
23	e P	01 16 25

Zeki Uz

Printed May 3,1965

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

*Istanbul*  
*Kastamonu*  
*1965*

KASTAMONU  
No:17-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) April 23 - April 30 , 1965

24	e P	00 24 25	26	e P	22 34 45
24	e P	02 57 10	27	e P	11 12 02
24	e P	03 18 38	27	i Pn	14 11 28
24	e P	08 14 08		e S(g)	13 44
24	e	14 03 31	28	e P	10 46 39
24	e Pn	14 35 42	28	e P	17 02 01
	e S(g)	36 01	28	e P	23 14 27
24	e Pg	14 43 37	29	e P	08 56 21
	e Sg	49		e	58 03
24	e Pg	15 56 50	29	e Pn	09 48 40
	e Sg	57 01		e	49 05
24	e	20 07 18		i P(g)	13
24	e P	20 24 49		e S(g)	50 44
24	i P	22 08 41 C			
25	e(PKP)	00 45 13	29	e	10 03(14)
25	i P	01 12 59 C		e	05 30
25	e P	03 05 35			
25	NO RECORD ON Z COMP. from 14 00 till			P losts within the hour mark.	
		10 10	29	e	11 48 08
26	e N	10 09 17	29	e(P)	12 10 00
25	e Pg	14 16 49	29	i PKP1	15 41 36 C
	e Sg	57		i PKP2	55
25	i P(b)	20 36 47		e SKS	45 04
	i S(b)	37(08)		e	59 09
25	e P(b)	20 43 41		e	27
	e S(b)	44 02	29	i P	16 00 34 C
26	e P	12 57 16		e	03 53
26	e	13 32 40		e S	07 09
26	e(Pn)	20 13 41	29	e P	22 51 49
	e Sg	14 51	30	e P	09 34 49
26	i P	20 41 33			
26	i P	22 27 17			

Felt : İzmir , Turkey

Printed May, 6, 1965  
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TECHNICAL UNIVERSITY OF ISTANBUL

Seismological Institute

KASTAMONU

No:19-1965

W E E K L Y S E I S M O G R A M R E A D I N G S

(KAST) May 7 - May 14

7	e	P	16	03	19	
7	e	P	16	52	26	
7	e	P	17	12	07	
7	e	Pg	18	15	17	
	e	Sg			34	
8	e	P	03	17	20	
8	e	Pg	05	22	41	
	e	S(g)			56	
9	e	Pg	04	38	02	
	e	Sg			29	
9	e	Pg	05	37	07	
10	e	P	00	10	04	
	e	P	16	18	12	
11	e	P	17	47	31	
11	i	P	22	37	38	C
	i			38	52	
12	e	P	10	51	14	
12	e	P	17	31	20	
13	e	P	17	02	43,5	
	e	Sg		03	58	
13	e	Pg	17	59	22	
13	e	Sg	18	00	00	
13	e	P	19	34	44	
13	e	P	21	10	42	
14	e	Pg	05	47	13,5	
	i				36	

Printed May 21, 1965

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TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:20-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) May 14 - May 21, 1965

14	e P	09 58 33		17	e P	07 48 18	
14	e P	15 27 23		17	i P	13 36 10	D
14	e P	17 02 42		17	e(P)	15 23 01	
14	e P	16 51 57		17	i P	17 31 00.8	D
14	i Pn	16 56 59	C		i	02.7	D
	i S N	57 25			e S N	40 27	
14	e P	17 43 51	D		e(PS)N	58	
14	e P	18 29 16	C	17	e P	18 25 25	
14	i P	23 47 02.7	C	17	e P	20 33 15	
	e	49 02		17	i P	21 36 35	C
15	i P	04 19 39		18	i P	01 14 23	C
15	e P	06 18(53)			i	15 09	C
15	e	07 15 15		18	e P	02 38 38	
15	e P	12 04 48			i Pg	41	
15	e P	16 58 42			e Sg	40 23	
	e	55			e N	26	
	e	59 07			e N	28	
	e	17		18	e P	09 55 02	C
15	i Pg	18 43 58		18	e P	10 33 33	
	i Sg N	44 16		18	e P	11 00 52	
15	e P	21 13 35		18	i P	16 56 26	C
15	e P	23 49 57		18	e(P)	17 17 51	
	e	50 20		18	e P	19 31 13	
15	i P	23 52 21	D	18	i P	20 25 11	C
	e	53 26			i N	14	
16	e P	01 33 44			i S	37	
					i	48	
16	e P	01 37 46		18	e(P)	22 31 40	D
	e(S)	39 56		18	e P	22 33(21)	
16	e P	03 13 04		18	i P	22 58 17	D
16	e Pn	11 30 57		19	e P	02 20 26	
	i(Pg)	31 10		19	i P	03 19 59	C
	i N	21		19	e P	03 24 22	
	i S N	32 20		19	e P	04 41 06	
					i	11	C
					i	12.0	D
16	i P	11 46 34	C	19	i P	04 58 07	C
16	e P	11 48 35		19	i P	06 16 06	D
16	e P	11 59 16		19	i P	06 55 01	
16	e Pg	20 45 34					
	e Sg	46 28					
16	e P	21 18(38)					
17	e(P)	07 09 12					

Felt: Malatya, Erzincan  
and Islâhiye

CONT'



WEEKLY SEISMOGRAM READINGS

KASTAMONU No:20-65

19	e P	18 08 01	C	20	e P	14 18(07)
19	e P	22 19 31	D	20	e	14 47 01
19	e P	22 29 48		20	e P	20 57 09
	e	30 01			e	34
19	i P	23 50 51	C	20	e P	21 39 23
	ii	54	C			
	e	52 57				
20	e(PKP)	00 59 27				
	e	37				
	e	01 01 54				
	e	02 56				
	i	03 09				
20	e P	01 27 31				
20	i P	02 23 20	C			
20	i	02 25 52	C			
20	i Pg	05 58 10				
	i Sg N	20				
20	e P	14 11(58)				

Printed May 28, 1965

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TECHNICAL UNIVERSITY OF ISTANBUL  
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KASTAMONU  
No:21-65

W E E K L Y		S E I S M O G R A M		R E A D I N G S	
(KAS) May 21 - May 28 , 1965					
21	e P	16 14 24		26	i P 19 28 08 C
21	i P	19 01 02	C	26	e P 19 58 36
21	e P	23 45 54		26	e P 20 02 30
	i		D	26	e P 20 13 43
	i	46 02	D	26	e P 22 19 55 C
	i		D	26	i P 23 38 45.9 D
22	i P	03 18 48	C		i 54.8 C
22	e P	04 20 28		26	i P 23 43 57 C?
	e	21 33		27	e P 03 44 22
22	eiPg	06 26 33.0		27	e P 05 23(57)
	i Sg			27	e P 13 26 44
22	i P	10 50 15		27	e P 19 42 00
	i		D	27	i P 22 42 03 C
	i			28	i P 00 19 12 C
	i	52 26	D	28	i P 01 11 35
	i		C	28	e P 05 28 15
	ii	29	D		e 25
22	e P	13 41 44	D	28	e P 06 43 57
22	e P	16 20 43	C	28	i P 07 15 09 C
23	recording lamp is burned out at 01 52			28	i P(g) 08 46 46
23	i P	23 58 28.8	D		i(Sg) 59
24	e P	05 15 18		28	i P 08 54 29 D
24	e P	14 00 23			
24	i P	23 33 30	D	Printed June 2, 1965	
	i			A. S. Kesili	
	i	36 42			
25	e P	00 54 58			
25	i P	01 39 29	D		
	i		D		
	i		D		
25	i P	13 30 13	D		
	i		D		
25	i P	17 43 32			
	e				
	e	41			
26	i P	01 08 31	C		
26	e P	07 02 45			
26	e P	08 53 17			
26	e P	14 00 36			
26	e P	16 36 04			
26	e P	19 11 49	D		
	e		C		
	e	56			



F ISTANBUL  
Seismological Institute

KASTAMONU  
No:21-65

W E E K L Y			S E I S M O G R A M			R E A D I N G S		
(KAS) May 21 - May 28 , 1965								
21	e P	16 14 24		26	i P	19 28 08	C	
21	i P	19 01 02	C	26	e P	19 58 36		
21	e P	23 45 54		26	e P	20 02 30		
	i	58	D	26	e P	20 13 43		
	i	46 02	D	26	e P	22 19 55	C	
	i	16	D	26	e P	22 19 55	C	
22	i P	03 18 48	C	26	i P	23 38 45.9	D	
22	e P	04 20 28			i	54.8	C	
	e	21 33		26	i P	23 43 57	C?	
22	eiPg	06 26 33.0		27	e P	03 44 22		
	i Sg	57		27	e P	05 23(57)		
22	i P	10 50 15		27	e P	13 26 44		
	i	16	D	27	e P	19 42 00		
	i	25		27	e P	19 42 00		
	i	48		27	i P	22 42 03	C	
	i	52 26	D	28	i P	00 19 12	C	
	i	29	C	28	i P	01 11 35		
	ii	30	D	28	i P	01 11 35		
22	e P	13 41 44	D	28	e P	05 28 15		
22	e P	16 20 43	C		e	25		
23	recording lamp is burned out at			28	e P	06 43 57		
		01 52		28	i P	07 15 09	C	
23	i P	23 58 28.8	D	28	i P(g)	08 46 46		
					i(Sg)	59		
24	e P	05 15 18		28	i P	08 54 29	D	
24	e P	14 00 23						
24	i P	23 33 30	D					
	i	39						
	i	36 42						
25	e P	00 54 58						
25	i P	01 39 29	D					
	i	37	D					
	i	59	D					
25	i P	13 30 13	D					
	i	27	D					
25	i P	17 43 32						
	e	41						
26	i P	01 08 31	C					
26	e P	07 02 45						
26	e P	08 53 17						
26	e P	14 00 36						
26	e P	16 36 04						
26	e P	19 11 49	D					
	e	56	C					

Printed June 2, 1965

A. S. Kesili



TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:22-65

W E E K L Y		S E I S M O G R A M				R E A D I N G S			
		(KAS) May 28-31 - June 4 , 1965							
28	e P	09 36 50			31	i P	00 20 39	C	
	e S	37 44				i	21 12	D	
28	e(P)	10 22 08			31	i P	02 11 44	C	
28	e P	11 37 47			31	i P	03 41 05	C	
	e S	39 29				i	06	D	
28	i Pg	15 45 21 <sup>1/2</sup>			31	e P	04 49 25	C?	
	iiSg N	36.0							
28	e(P)	17 42 35			31	i P	08 49 53	D	
	Seismic ?				31	e P	09 55 23	C	
						i	26	C	
28	i P	18 24 00	C						
28	e(P)	18 26 21			31	e P	11 36 04		
28	e P	23 41 05			31	e P	11 52 07		
						e	16		
29	e P	01 50 21	C?		31	i Pg	15 03 56	C	
29	e P	03 03 13				i Sg N	04 12		
29	i P	04 17 30	C		31	i P	15 10 02	C	
29	e P	07 09 36	C		31	e P	18 33(50)		
29	e P	11 25 46			31	e P	23 56 56		
	Seismic ?				JUNE				
29	i P	12 29 13.0C			1	e P	03 52(55)		
	i Pg	14.9 D				e	53 01		
	iiSg N	54			1	e P	04 42 17		
29	e(P)	15 56 29				i	39.8 D		
	i	57 23	C			e	44 44		
29	e P	16 31 55	C		1	i P	08 00 17	D	
	e	57	C			i	22.2 D		
29	e Pg	19 04 25			1	e P	11 57 03		
	e Sg	37				i	43		
29	e Pg	19 16 28.9			1	i	12 13 53		
	e Sg	57			1	i P	12 21 44.8 D		
29	e P	19 31 23			1	i P	13 56 09.0		
29	e P	19 47 50				i Pg	10.5		
	e	48 02				i	16		
						N	26		
29	i(P)	23 03 05	D			i S	44		
						N			
30	i P	03 43 45	D?		1	i P	14 08 45.3 D		
30	e P	07 03(12)			1	e P	15 27 03	D?	
30	e P	08 47 27			1	i P	16 48 41	C	
30	e(P)	09 24 29				i	44.9 D		
30	i P	11 45 05	C		1	i P	18 44 42	D	
30	e P	12 40 42			2	i P	02 30 22	C	
30	e P	14 28 12			2	i P	03 37 41	D	
30	i P	20 15 20.7 D							
30	e P	21 13 39							
	e	14 04							

CONT'

WEEKLY SEISMOGRAM READINGS KASTAMONU No:22-65

2	i	05 31	39	C	3	e P	15 38 29	D
	iiP		43.0	D		i	38 37	C?
	i		46	C	3	e(P)	17 09 58	
	e	33	21		3	e Pn	18 33 52	
2	i(P)	05 33	44.9	D		e(Sn) N	36 16	
	i		50	D	3	i P	20 42 07	D
	i	34	05	C	4	e P	00 56 46	D
	e		55		4	e	05 39 36	
2	i P	09 37	58	D		e	55	
2	i P	12 59	39	D	4	e P	08 24 43	
2	i P	15 04	20	C				
	ii		21.3	D				
	ii		22	C				
	i		41					
	i	07	03					
2	i P	15 12	46	D				
2	iiP	15 16	58.1	C				
	e	19	22					
	e		40					
2	i P	17 17	54					
	i(Pg)		55	C				
	e	18	29					
2	i P	17 24	17	C				
2	e P	20 36(27)						
	e		38					
2	e P	21 33	45					
2	i P	23 51	49	C				
3	iiPg	00 24	16.5					
3	e P	04 24	28					
3	e P	05 04	02					
	e(S)	05	30					
3	e(P)	07 44	31					
3	i P	07 55	53	D				
	i		56	C				
3	i P	09 35	11					
	i S		36	04				
3	e P	11 09	57					
3	e(P)	11 19	18					
3	e(P)	11 25	09					

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A. S. Kesili

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:25-65

W E E K L Y		S E I S M O G R A M			R E A D I N G S		
(KAS) June 18 - June 25, 1965							
18	i P	13 53 47 $\frac{1}{2}$	D	21	e Pg i Sg N	23 31 59 32 11	
18	e P e S	18 27(56) 29 18		21	e P	23 55(11)	
18	e P e S	19 14 40 15 49		22	i P i i	05 56 06 32 43	C C C
18	e P e	22 55 03 10		22	e P	13 32(59)	
18	e(P)	23 03 56		22	e P	14 56(12)	
18	i P i	23 31 52 54	D D	22	e(P) i P	18 38 18 21 18 36	C
19	i P	06 50 19	D	23	i P ii i e N e N	00 00 39 40 49 04 03 34	D C D
19	e P	11 17 29	C				
19	i P	13 01 53	C				
19	e P	14 45 38	C				
19	e(p)	15 31 54		23	e P	03 13 39	
19	e(P)	15 52 01		23	e P	11 19 06	
19	i P	21 27 30		23	e P i e e S N	11 21 35 37 24 45 31 58	D D
20	e P	00 43 06					
20	i P	01 09 10	C				
20	iiP	02 09 14.8	D	23	e P	12 35 46	
20	e P	07 00 06		23	e P	14 48 59	
20	i P	08 06 13	C	24	e P	05 00 15	D
20	e P	16 37 40		24	e P	07 58 09	
20	e P e e e	18 17 06 19 58 21 36		24	e(P) e e P e(S)	09 51 06 52 18 10 03(48) 05 00	
21	e P	00 21 25		24	i P	11 58 21	
21	e P ii i N i N i S N e	00 26 12 13.2 33 43 30 23 33 43	D C	24	e(PKP) i(PKIKP) e P i P e	14 28 05 10 18 12 00 23 20 21 23 38 34	C
21	e P e e S N e N	01 35 32 33 39 43 40 52	D C				
21	e(P)	04 53 30					
21	e P i	11 21 59 22 07	D? C				
21	e P	22 25(21)					

Printed June 30 , 1965

A. S. Kesili

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:26-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) June 25 --30 -- July 2 , 1965

25	e P	08 32 14		29	i P	15 06 34	C
25	e P	09 33 55		29	e Pn	15 18 36	
	e S	34 50			e	40	
26	e P	16 59 34			e	19 02	
26	e P	18 40(17)			e(Sn)	20	
	e S	42 18			e Sb	43	
					e Sg	51	
26	e(P)	21 44 55			Δ=470 Km.		
26	e P	21 50 20		29	e Pn	15 42 44	
26	e P	22 11 36			e(PgPg)	43 30	
27	i P	01 14 43 $\frac{1}{2}$	D		e(Sn)	44 36	
	i	53	C		e(SgSg)	47	
	i	15 10	C	29	e P	16 12 51	C
27	e P	01 19 02	D?	29	e P	17 38 40	
27	e	02 54 51		29	e P	23 24(27)	
	e	55 10			e	30	
27	e P	07 35 56		30	e P	03 06 35	
27	No record from 09 18 till 11 20			30	i(P)	03 10 13	
28				30	e P	03 16 27	
28	e P	14 42 07	C?	30	No record on Z from 07 15 till 09 16		
28	e P	15 56 24		30	e P N	08 45 48	
28	e P	17 21 45		30	e P	12 48 20	
28	i P	18 16 17.5	C	30	i P	17 23 09	C
	i	19	D	30	e P	20 32(06)	
28	e P	20 11 09		1	e	10 05 57	
	e S	12 01			Seismic ?		
28	e	20 28 22		1	e(P)	11 52 01	
28	e P	23 29 04		1	e(P)	12 49 44	
	e(Pg)	18			e	50 10	
	e S	30 38		1	i P	16 34 25 $\frac{1}{2}$	D
29	i P	02 16 14 $\frac{1}{2}$	D		i	35 42	C
29	i Pg	04 34 18 $\frac{1}{2}$		1	i P	17 53 24	C
	i Sg	23 $\frac{1}{2}$		1	e P	23 32 34	
29	i P	04 34 57	D		e	45	
					i	53	C
29	e(P)	04 38 53		2	e P	05 30 45	
29	i Pg	04 39 24			i Pg	52	
	i Sg	34			e S	31 48	
29	i P	05 20 57	C	2	e	05 55 48	
					e S	56 48	
29	i Pg	08 42 46			Printed July 7, 1965		
	i Sg	51 $\frac{1}{2}$			A. S. Kesili		
29	e P	12 14 35	C				
	e	39	C				

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:27-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) July 2 - July 9, 1965

2	i Pg	10 54 51		5	e P	15 13 40	
	e Sg	53		5	e P	15 32 18	
2	e P	12 00 13			e S	33 35	
2	e P	13 15 49		5	e(P)	19 04 51	
2	e(P)	14 19 40		5	e(P)	19 05 29	
2	i P	18 11 37	D	5	i P	23 51 09	C
2	e PKP	20 31 57	D		i	25	C
2	iiP	21 11 08	D		i	35	C
	i PP	14 20			i	40	C
	e S	21(32)		6	i Pg	02 36 19	
	e	29 16			i Sg N	26	
	i	21		6	e Pn	03 20 58	
	i PKKP	26			i	21 02	D
	e SKKS	36 40			i	08	
	e	37 16			i	54	
	i PKPPKP	23			i(PgPgPg)	22 22	
	i	25			e Sn	23 01	
	i	59			i Li	15	
	e PKPPKS	40 38			i Lg1	45	
	e	57 34			i Lg2	57	
					e Rg	24 32	
3	i P	02 30 32		6	i P	04 20 38	D
	e	32 12		6	i P	05 00 40	C
3	e P	05 49 09		6	i P	05 10 33	C
3	e(P)	09 05 41		6	i P	11 18 57	C
	Seismic ?			6	i P	13 36 29	
3	i P	11 26 32		6	i P	16 33 36	
3	i P	11 36 09			i Sg N	53	
	e	44			i	34 01	
3	e P	12 01 25		6	i PKP	18 54 34	D
3	i P	12 41 19			e(PP)	55 46	
3	i P	15 35 59	C	6	i P <sub>g</sub>	21 19 23 $\frac{1}{2}$	
3	e P	21 07 57			i Sg ZN	30	
3	i P	21 38 49	C	7	i P <sub>g</sub>	00 33 18.2	
	i	52	C		i Sg	36.4	
4	e P	12 35 34		7	i P	15 56 56	D
	e	35		7	i P	21 50 34	C
	e S	36 40			i	51 32	C
	e	37 07		7	i P	23 12 12 $\frac{1}{2}$	C
4	e P	16 18 24		7	i P	23 22 00	C
	e S	19 31		7	i P	23 44 39	C
4	i P	17 26 53	D	7	i P	23 47 59	C
5	i P	01 49 48	C	8	i P	00 59 18	D
5	e P	05 42 30			i S	01 00 35	
	i	40		8	i P	16 26 55	C
5	i P	08 40 22	D	9	i P	08 13 10	
	i	22 $\frac{1}{2}$	C		i	13 42	
	e S N	47 17					

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:28-65

W E E K L Y S E I M O G R A M R E A D I N G S  
(KAS) July 9 - July 15, 1965

9	e	P	12	46	12,5	12	e	P	20	35	44
	e	S		47	32	13	e		06	43	35
9	e	P	16	46	38,5	13	e	Pn	14	20	55
	e		17	25	07,0	13	e	Sg		22	17
10	e	P	01	36	45,5	13	e	P	20	04	49
10	e	P	02	27	37,5	14	e	P	12	29	10
10	e	P	04	38	18,0	14	i	P	18	08	28
10	e		04	47	24,5		e	PP		09	10
10	e	P	08	12	20,5		e			14	05
10	e	P	09	02	17,5	15	e	P	18	43	14
10	e	Pn	12	44	32		i	PKP		45	06
	e	Sg		45	12	15	ei	P	19	39	21
10	e	P(n)	15	03	27						
	e	Sg		04	07						
10	e	P	17	08	31						
10	e	Pn	19	33	43						
11	e	Pn	03	44	58						
11	e		05	41	19						
11	e	P	06	34	42						
11	e		20	31	56						
					Seismic?						
12	e	Pn	09	53	01						
	e				19						
	i	Pg			26						
	i	Sg		54	34						

Printed July 22,1965  
Zeki Uz



TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU:  
No:30-65

W E E K L Y    S E I S M O G R A M    R E A D I N G S

(KAS) July 23 - July 30, 1965

23	e		21	35	42	28	i	P	22	40	37	C
24	e	P	11	56	48	28	e	P	22	41	30,5	
24	e	P	18	03	24	29	e	Pn	01	50	53	
25	e	P	03	51	44,5		e	Sg		52	06	
25	i	P	13	45	02	29	i	P	08	42	00	D
	i				18		i				12	
	e	(PPP)		47	53		e	SKS		52	47	
25	e		14	37	13		e	S			52	
25	e	P	17	38	30							
25	i	P	21	59	03	29	e	P	12	33	00	
26	e	P	00	44	16		e	P	15	21	14	
26	e	P	11	01	22							
26	e	P	15	42	26	30	e	P	03	31	36	
26	e	P	15	56	42,5							
26	e	P	16	29	23							
	e	PP		31	02							
27	e	P	08	46	23							
27	e	P	11	32	49							
27	e	P	16	18	22							
27	e	P	16	29	12							
27	i	Pg	21	11	51							
	i	Sg			58							
27	e	P	21	27	21							
28	e		12	20	35							

Printed July ,12  
ZEKI UZ

Seismic?



TECHNICAL UNIVERSITY OF ISTANBUL

Seismological Institute

KASTAMONU

No: 31 -1965

W E E K L Y S E I S M O G R A M R E A D I N G S

(KAS) July 30 - August 6, 1965

30	e	P(g)	19	12	(10)	2	e	(PKP)	00	04	11
30	e	Pg	20	32	37	2	e	P	05	02	46
	e	Sg			42	2	e	(PKP)	13	39	25
31	e	P	07	48	31	3	e	Pn	05	30	38
	e	(S)		51	43	3	e	Pn	18	13	14
31	e		08	14	(43)	.	e	Sg		14	18
31	e	P(g)	10	31	40	4	e	P(n)	09	05	58
	e	P	12	06	46		e			09	05
31	e	P	12	32	57	4	e	P	19	17	11
31	ei	P	14	45	19	5	e	PKP	00	26	27
31	e	P	15	40	26	5	e		14	47	09
31	e	P	16	03	23	5	e	Pg	15	03	07
							e	Sg			24
31	e	P	16	45	30	5	e	P	19	59	38
31	e	P	17	16	25	5	e	P	20	07	28
31	e	P	18	58	55	5	e	Pn	20	28	34
							e	P(g)			51
							e	Sg		29	54
31	e	P	19	09	42	6	e	P	02	09	11
31	e	P	20	08	45	6	e	P	02	13	47
							e	S(g)		14	21
31	e	P	21	53	23	6	e	P	03	16	04
1	e	P	02	06	28						
	e	PP			58						
1	e	P	09	32	49						
1	e	P	14	22	37						
1	i	P	15	13	42						C
	e	(PP)		15	12						
	e			16	17						
1	e	Pn	15	32	24						
	e	Sg		33	20						
1	i	P	16	51	56						C
1	e	P	19	47	44						
1	e	P	20	17	52						
1	e	P	20	53	28						

Printed July 19, 1965

ZEKİ UZ

TECHNICAL UNIVERSITY OF ISTANBUL

Seismological Institute

KASTAMONU

No:32 - 65

WEEKLY SEISMOGRAM READINGS

(KAS) August 6 - August 13, 1965

6	i	P	18	25	23	C		e	PKS		56	39
7	e	Pn	01	39	50		11	e	PKP	22	50	57
	i				52,5			i			51	03
	i	Sg		40	12			e	PKS		53	42
8	e	P	05	31	35,5		12	e	PKP	01	44	49
8	e		09	22	-		12	e		01	53	02
'Quake losts during the changing of the paper							12	e	(P)	02	34	39
							12	e	P	03	15	29
8	e	P	09	59	30			e			16	49
8	e	Pn	10	08	51		12	e	P	03	39	26
	e	S(g)		09	32							
8	e	Pn	13	01	50		12	i	P	04	58	23
	e	S(g)		02	31							
9	e	P(g)	10	17	35		12	e	PKP	08	20	58
	e	S(g)			50			e			23	26
								i	PKS		24	27
9	e	P	23	44	10		12	e	(P)	13	15	(44)
9	e	P	23	50	27			e			16	01
10	e	P	08	26	37		12	e	Pg	15	13	20
10	e	P	09	05	44			e	Sg			30
	e	PP		06	55		12	e	PKP <sub>1</sub>	18	24	09
10	e	P	11	27	27			e	PKP <sub>2</sub>			23
10	e	P(g)	16	20	58			e	PKS		27	38
10	e	P	22	06	19			e			28	01
11	e	Sg	03	11	33		13	e	P	02	25	14
							13	e	PKP	05	00	09
11	e		04	00	01			e	PKS		03	37
	ei	PKP			14							
	i			02	35		13	e	P	06	02	27
	ei			03	39							
11	ei	P	04	58	21							
	i				46							
11	e	P	07	37	59							
	e	(S)		41	26							
11	e	P	18	41	46							
11	e	PKP	20	06	57							
	e	PKS		10	25							
11	e	PKP	20	11	47							
	e	PKS		15	15							
11	e	PKP	20	53	13							

Printed August 24, 1965

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Seismological Institute

KASTAMONU  
No:33-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) August 13 - August 20 ,1965

13	e(P)	11 44 09		17	e P	10 45 47	
	e S	47 36			e S	54 29	
13	i P	12 09 29	C	17	e P	12 33 15	
13	e P	12 59 29		17	e(PKP)	16 40 24	
	e	34		18	e(P)	14 45 11	
	e PKP	46			e PKP	23	
	i	50			e(PKS)	48 40	
	e PKS	13 03 15		18	e(PKP)	15 10 48	
13	e(PKP)	18 15 46			e	14 24	
14	e P	02 21 21		18	e	16 16 00	
	e	22 33			e PKP	12	
14	e Pg	08 44 19		19	e P	01 01 22	
	e Sg	51		19	e P	08 42 05	
14	e	11 26 57		19	e	19 58 50	
	e PKP	27 07				Seismic ?	
	e	30 36		19	e Pn	20 39(33)	
14	e	11 34 09			e Sg	41 14	
14	e P	12 38 49		20	i PKP	06 07 49	C
14	e Pg	12 44 39			e(PP)	09 10	
	e Sg	45			e	10 12	
14	e(PKP)	13 37 10			e PKS	11 40	
	e P	14 33 39			i	48	
14	e P	15 00 11					
14	i	16 25 21	Seismic?				
14	e	20 57 39					
	i Pb	40,5					
	i Sg	58 16					
14	e P	23 28 04					
15	i Pg	14 29 26					
	e Sg	54					
15	e P	23 25 51					
16	i P	12 46 54	D				
	e S	50 53					
17	e P	07 48 38					
	e(S)	53 06					
17	e	08 18 25					

Printed August,1965

ZEKİ UZ

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:34-65

W E E K L Y   S E I M O G R A M   R E A D I N G S  
(KAS) August 20 - August 27,1965

20	e P	10 01 10	24	eP	13 24 27
	e	42	24	e Pb	14 03 14
20	e P	10 12 05		e Sg	31
	e	14	24	e Pg	14 32 39
20	e	21 41 28		e Sg	56
	i PKP1	33	24	e Pn	23 59 03
	i	42 08		i Sg	00 00 28
20	e P	22 20 54	25	e P	03 19 44
21	e P(n)	01 28 05		e	47
21	e P(g)	02 18 19	25	e P	05 00 07
21	e P	03 36 28		e S	03 09
	e S	40 43	25	e Pg	12 58 23
21	e P	15 15 21			43
21	e P(g)	21 00 10	26	i P	04 18 44
	e Sg	34	27	e P	07 23 16
22	e P	04 08 43	27	e P	04 26 24
22	e(PKP)	10 59 40			
	i	52			
22	e P	11 12 09			

Printed September 7,1965  
Zeki Uz

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:35-65

W E E K L Y			S E I S M O G R A M			R E A D I N G S		
(KAS) August 27 -31 --			September 2, 1965					
27	i P	18 32 53	D	31	i(P)	10 54 30		
	i	56	C					
	i	33 03	C	31	i P	19 55 57		
28	i P	07 24 31	C	31	i P	23 03 57	D	
					i	04 00		
28	i P	08 02 27	D					
28	e Pg	08 56 57		31	e P	22 52 14		
	e Sg	57 26		SEPTEMBER				
28	e P	12 32 07	D	1	e(P)	03 31 03		
	e	33 20		1	e P	03 17 59		
28	i P	18 50 40	D	1	e P	03 32 33	C	
					i	40	D	
28	i P	19 40 47	D					
28	i P	22 36 56	D	1	iiP	04 39 57	C	
28	e(P)	23 24 43		1	e P	05 07 11	C	
	e	25 00			i	18	C	
29	e P	00 18 42		1	e P	05 25 58		
	e	48		1	e(P)	06 12 31		
29	i P	00 24 12		1	i P	06 37 29	D	
29	i P	01 09 58			e	38 13		
29	i P	01 44 14	C?	1	i P	06 40 39	D	
29	i P	09 00 27		1	e P	07 00 51		
					e	02 03		
29	i P	10 32 27	C	1	i P	07 53 13	D	
29	e(P)	11 37 33			i	16	C	
29	i P	13 05 56		1	e P	14 19 29		
					e	32	C	
29	e(P)	13 41 27			i	40	C	
29	i Pg	13 58 07			i	20 16		
	i Sg	18		1	i(P)	16 39 51		
29	i(P)	14 00 14	D	1	i P	16 50 04		
29	iiP	14 15 49	D	1	i P	17 34 02	C	
				1	i P	18 07 03	D	
29	i Pg	18 20 35		1	i P	20 27 09	D	
	i Sg	41			i	14		
30	i P	18 21 49			i	24		
31	e Pb	05 58 45		2	i P	00 11 05	C	
	i Pg	54		2	i P	00 32 28		
	e Sg	59 13		2	e(P)	00 43 59		
				2	e P	01 00 39		
31	i Pn	07 31 14		2	e(P)	01 19 35		
	i	19	C	2	iiP	04 38 54	D	
	i Pb	28		2	e P	05 30 55		
	i(Sb)	32 49		2	e P	09 13 18		
				2	i P	17 24 01	D?	
31	e(P)	08 00 39		2	i P	17 24 28		
				2	e P	18 55 27		

Z. Uz A. S. Kesili

Printed Sep. 14, 1965

BOZKOCU UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:36-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) September 3 - September 10, 1965

3	i P	16 31 08		7	e(P)	08 48 03	
3	e P	21 58 35		7	i P	11 32 59	C
4	i P	08 01 17	D		i	33 10	
4	i P	10 31 45	D		i	17	
4	i P	14 45 01	D	7	e P	15 52 48	
	i	11	D	8	e(P)	02 28 37	
	e	17		8	e P	03 38 37	
	e S N	55 09			e	43	
	e PKKP	15 03 50		8	e Pn	04 28 03	
	e PKPPKP	11 37			e	08	
	e SKPPKP	58			e	47	
	e PKPPKS	15 29			e(Li)	29 31	
	e(P'P'P')	31 55			e SgSg	58	
4	e P	21 46 23				$\Delta = (660 \text{ Km.})$	
4	i P	23 46 29		8	e P	05 39 07	
5	i P	11 49 47	D	8	e(P)	06 22 02	
5	e Pn	15 04 02		8	e	07 17 58	
	i Pg	17		8	e(P)	07 18 25	
	i Sg	05 22		8	e P	10 09 18	
5	e P	16 12 58		8	i P	11 28 59	
5	e P	16 36 55		8	e P	12 05 30	
5	e(P)	18 15 51			i	34	C
	e	20 18			i	44	D
	e	21 58					
	Seismic ?			8	i	14 47 45	
5	e P	18 33 31		9	i Pn	00 05 09	
	i(Pg)	43			i	14	
	e S	34 46			i Pb	31	
5	i P	21 41 15	D		i	48	
5	e P	23 10 40			i	53	
	i Pg	49			e Sn	06 22	
	e S	11 55			e Sb	38	
6	e(P)	02 06 39			i	45	
6	e P	03 07 52			i	53	
6	e P	03 30 22			e SgSg	07 04	
	e	37		9	e P	00 35 08	
6	i P	11 54 30			e	36 06	
6	i P	20 42 34		9	e P	04 51 20	
	i	43		9	e(PP)	10 19 48	
7	i P	06 21 59	C	10	e	21 02	
7	i P	07 10 13	D	10	i P	01 42 56	
				10	i P	03 05 14	
7	e P	08 13 50		10	e(P)	07 08 33	
				10	i(P)	07 38 44	
				10	i P	07 42 09	C

A. S. Kesili

Printed Sept. 15, 1965

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:37-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) September 10-September 17,1965

10	e P	15 12 27	14	e Pn	02 51 35
10	e P	15 58 02		e Pb	41
10	e P	19 37 41		e Sg	52 19
11	e PKP	07 11 37	14	i Pg	04 53 36,5
	e PKKP	22 13		i Sg	44
11	e(P)	13 34 36	14	e P	07 46 38
12	e P	04 58(24)	14	i P	08 39 59 c
No record between 05 20 end 09 40			14	e Pn	09 11 38
12	e P	17 09 14		e Sg	12 10
12	e P	17 14 47	14	e P	22 06 56
12	i P	22 12 28 c	14	e	22 59 46
	e S	20 29	15	e Pg	08 15 37
	e(P'P')	42 01		e Sg	44
13	e P	05 12 34	15	e Pn	17 43 43
13	e P	13 19 33		e Pg	55
13	e P	15 45 29		e S <sup>(b)</sup>	44 44
13	e	16 34(58)	15	e P	22 36 48
13	e Pn	18 09 47	16	i P	00 41 51
	e S(g)	10 08		e(PP)	43 06
13	e P	19 44 05	16	P	14 02 -
<hr/>			P losts within the hour mark		
15	e P	17 59 18		e	14 05 49
				e	06 02
				e	12
				e S	12 08
				e	54
			16	e P	16 38 59
			17	i P	08 38 33 c

Printed Sept. 22,1965

Zeki Uz

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:38-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) September 17- September 24,1965

17	e(PKP)	11 32 58	20	e(P)	23 27 19
17	e P	13 11 15	21	i PKP	01 49 49
17	e	13 32 54		i	50 35
17	e P	14 34 36	21	e P	03 36 48
17	i P	15 30 34	21	e P	08 18 48
17	i(PKP)	16 33 17	21	e P	09 12 47
	i	35 01	21	e P	15 51 04
	e	57	21	e P	17 22 19
	i(PKS)	36 11	21	e P	00 04 18
	i	37 22	22	e P	04 34 42
17	i Pg	20 04 15	22	e	07 10 07
	i Sg	25	22	e P	20 20 23
18	e Pb	03 21 28	22	iPKP	22 19 57 d
	e Pg	22 02		i	20 09
18	e	18 44 50		ePKS	22 54
18	e	20 49 22	23	e	05 38 45
	Seismic?		24	e P	03 25 00
18	e(P)	20 58 47			
19	e P	01 36 31			
19	ePKP	01 46 55			
19	e Pn	14 04 59			
	e	05 12			
	i Pg	17			
	i Sg	06 18			
19	e (P)	17 57 33			
	e Sg	58 45			
19	e Pn	21 42 09			
20	e P	02 47 39			
20	e P	04 03 25			
20	e P	14 37 18			

Printed October 5,1965

Zeki Uz



TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:39-65

W E E K L Y      S E I S M O G R A M      R E A D I N G S  
(KAS) September 24-September 30 ,1965

24	i Pg	16 12 54	D	28	e	05 26 28
24	e P	19 20 54			ePKP	34
24	e	20 31 46			e	33 41
24	e P	20 48 51			e	40 18
24	e	21 08 40		28	e P	08 00 05
24	e	21 08 40		28	e P	08 15 34
25	e(PKP)	00 07 09		28	e	08 42 40
25	e P	00 24 25		28	e P	10 23 42
25	e Pg	01 35 26		28	e	10 38 09
	e Sg	52		28	e P	12 24 42
25	e(PKP)	02 21 08		28	e P	12 24 42
	No record between			29	e	02 36 23
	25-09 and 26-13	20		29	i P	06 25 15
25	e Pn <i>N</i>	11 50(45)		29	e Pn	13 01 53
	e P(b) <i>N</i>	58		29	e	14 01 53
	e Sg <i>N</i>	52 00		29	i Pg	20 50 55
25	e P <i>N</i>	15 05 25		29	e P	21 21 02
	e S <i>N</i>	08 11		29	e	21 46 21
25	e(Pn) <i>N</i>	15 53 13		29	e(P)	23 28 27
26	e	16 07 07		29	e P	07 25 07
26	e P	21 52(30)		30	e	26 17
	e(PKP)	53 20			e	27 30
27	e P	01 20 51			e	28 40
27	e P	04 59 36		30	e Pn	19 38 14
27	eiP	05 21 29	D		e P(b)	21
27	e	05 24 37			e Sg	39 43
27	e Pn	08 03 16		30	e Pn	21 03 56
	e Sg	04 17		30	e	21 46 56
27	e P	20 51 31				
27	e P	21 07 07				
28	e P	03 12 35				

Printed October 9 ,1965

Zeki Uz

TECHNICAL UNIVERSITY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:40-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) October 1-October 8, 1965

1	'Quake losts during the changing og the paper.	4	e P	01 37 31
1	e 09 21 10	4	e P(n)	01 51(48)
1	e 09 30 47	4	e	03 48 32
1	e P 13 40 51	4	e Pn	12 56(20)
	i 43 41		e Sg	53
1	e 22 53 40	5	e	09 54 27
			e	38
2	e Pn 07 03 13	5	e P(g)	16 01 53
	e Sg 36			
2	e P 07 57 18	6	e P	04 50 23
2	e P 08 43 58	6	e P	08 12 07
2	e P 12 20 56	6	e P	08 39 05
2	e l 13 24 12	6	e Pg	08 55 05
			e Sg	34
2	e Pb 14 38 46	6	e P(n)	12 02 10
	e Sg 39 10			
2	i Pg 16 22 41 c.	6	e Sg	12 03 15
2	i Sg 19 19 08		'Queeke losts within the hour mark	
2	e 20 17 15	6	e	15 40 43
2	e P 21 40 03	6	e P	18 04 24
3	e(PKP) 05 24 31	6	e P	21 48 20
3	e P 10 58 48	7	e	01 28 53
3	e 11 03 09	7	eiP	03 47 42 dc
3	e 11 37 15	7	i Pg	07 12 51,5
			i Sg	59,5
3	e P(n) 14 33(34)	7	eiP	07 17 13 dc
3	iiP 14 57 16 d	7	e P	15 50 11
3	e Pg 15 04 10	8	e P	06 06 27
	e Sg 17		e(PP)	07 32
3	e(PKP) 16 34 03			

Printed, October 15, 1965  
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KASTAMONU  
 No:41-65

W E E K L Y      S E I S M O G R A M      R E A D I N G S  
 {KAS} October 8-October 15, 1965

8	e P	12 36 28	10	e Pg	05 25 05
8	e P	20 45 02	10	e	10 32 50
8	e P	22 19 35	12	e P	07 06 58
9	e P	13 35 49	<b>12</b>	e(PKP)	13 <b>53</b> 23,5
9	i Pg	15 12 26		e	32,5
	e Sg	35	14	e P(b)	18 53 01
10	e Pg	04 22(41)		e Sg	54 16

Printed 21 October 21 ,1965

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KASTAMONU  
No:42-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) October 15 - October 22, 1965

15	i P	14 28 32 $\frac{1}{2}$	C	19	e(P)	03 50 39	
15	e P	23 41 24		19	i P	21 00 58	D
	i	26			i	01 06	
16	e P	08 36 28			i	55	
	e	46		20	e P	01 28 12	
16	i P	15 46 31			Felt: Tortum, Erzurum		
	e	47 24			40° 19' N., 41° 35' E.		
16	i P	19 43 09	D	20	i P	02 57 28	
	i	23	C	20	e P	03 17 21	
16	e P	20 13 29	D	20	i P	04 16 58	
	i	34		20	eiP	11 20 42	dc
	i	46		20	e P	23 25(52)	
	e	16 08		21	e P	16 03(56)	
16	i(P)	22 33 49	C				
	i	34 03	D				
	i	08					
16	i P	22 58 17					
16	i P	23 11 56					
16	i P	23 51 37	D				
17	i P	02 12 25					
	i	31					
17	eiP	04 14 48	cd				
	i	15 15	D				
17	NO RECORD between						
	09 02 and						
18	09 05						
18	i P	10 28 17 $\frac{1}{2}$	C?				
	i	22					
18	e Pn	14 34 04					
	iiPb	21					
	i Sb	35 32					
	i Sg	45					
	$\Delta = (620 \text{ Km})$						
18	e P	22 03(35)					
	e	.9					
	e	07 14					

A. S. Kesili

Printed October 28, 1965

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Seismological Institute

KASTAMONU  
No:43-65

W E E K L Y		S E I S M O G R A M		R E A D I N G S	
(KAS)		October 23-October 29, 1965			
23	e P(n)	06 13 19	26	eiP	08 35 26
24	e P(n)	04 38 48	26	e	23 28 23
	e Sg	39 33	28	e(P)	04 27 23
24	e P	14 44 49		e(PKP)	28 46
24	e Pn	18 23 06	28	e P	06 07 55
	i Pg	25	28	i P	18 12 32 d
	e Sg	24 03	28	e P	22 51 21
24	i P	18 26 56 c	29	i P	01 59 01 c
24	e P	20 38 07	29	e P	09 15 30
24	e P	21 28 25			
25	e P	00 26 52			
25	eiP	22 45 54			
	e S	55 25			
25	e P	23 53 44			
24	e P	18 57 27			

Printed November 4, 1965  
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KASTALONU  
No:46-65

W E E K L Y		S E I S M O G R A M		R E A D I N G S	
(KAS) November 12- November 19, 1965					
12	e P	17 26 30.0	16	e P	06 58 39
12	e PKP	18 04 39,0	16	e P	11 09 31
12	i P	19 03 53.9 D	16	e Pn	12 14 51
13	i P	04 41 18.7 D	16	e(PKP)	15 34 50
	e	47 39,3	16	e P	17 17 11
	e S	49(52)		e	37
13	e P	06 20 31,5	18	ei(PKP)	20 19 09
13	i P	07 24 30.0 C		i(PKS)	20 53
13	e P	16 26 13.5		i	21 08
13	e P	18 18 23		i(SKS)	22 10
13	e	18 28 51	18	i P	22 09 55
14	eiP	06 06 08	19	e P	01 34 36
15	eiP	11 29 15.5	19	i P	07 26 10 C
	e(SKP)			e(SKP)	28 13
16	e(PKP7)	01 09 39			
	e(SKP)	10 29			
	e	15 55			

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Seismological Institute

KASTAMONU  
No:47-65

W E E K L Y		S E I S M O G R A M		R E A D I N G S	
(KAS) November 19-November 26,1965					
19	e P	22 42 52	23	e	13 15 23 Seismic?
20	e P	09 03 29	23	i Pb e Sg	14 30 26 44
20	e Pn	15 22(04)	23	e P	16 43 42
20	e P	16 18 02	24	e	01 14 33
20	e P	18 46 53	24	e	02 36 23
20	e P	20 00 14	24	e P	02 44 21
21	i P e	05 04 26 C 05 36	24	e P	03 32 50
21	e(P) e i	10 45 21 49 14 25	24	e P	04 49 15
21	e P	12 27 48	24	e P	15 18 06
21	e P	12 27 48	25	e Pn e Sg	02 07 36 09 02
22	e	05 19 04	26	e P	23 18 24
22	e P e S	05 25 48 27 23			Zeki Uz
22	NO RECORD between 10 oo and				Printed December 1 ,1965
23		10 oo			

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KASTAMONU  
No:48-65

W E E K L Y      S E I S M O G R A M      R E A D I N G S  
(KAS) November 26-30 -December 3,1965

27	e Pn	11 04 33	2	e Pg	08 36 56,5
	e S(n)	05 21		e Sg	37 01,5
27	e P	12 20 45	2	ePKP	23 57 51
				e	58 05
27	e P	20 30 22			
			3	e(PKP)	07 04 45
28	e P	04 15 50			
28	e P	05 27 50			
	i Sg	29 22			
28	e P	11 29 50			
28	e P	13 11 15			
28	e	20 58 40			
28	e P	21 43 37			
29	e P	04 15 20			
29	e P	05 07 05			
2 Dec.	e Pn	06 47 09			
	e Pg	26			
	eiSg	48 38			

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Printed December 8,1965



TECHNICAL UNIVERSTY OF ISTANBUL  
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KASTAMONU  
No: 50-65

W E E K L Y            S E I S M O G R A M            R E A D I N G S  
(KAS) December 10- December 16, 1965

11	e Pn e Sg	02 23 32 24 32	13	i P	11 04 02 D
			13	e P	14 58 03
11	e P	22 59 45	13	e(P) i	22 49 11 32
12	eiPg	02 35 32	13	e P	23 05 13
12	e	03 34 38	14	e P e	21 06 01 29,5
12	e P	07 40 48	15	i P i(pP)	04 53 03 26
12	e(Pb) e Sg	15 48 01,5 19,5	15	eiPg	14 40 13,5
12	e P	16 59 44		i Sg	38,5
12	e P	19 35 54	15	eiPg	16 10 18
12	e P	22 47 36		i Sg	42
13	e	03 32 52	16	i Pg	23 25 12 C
	seismic?				
13	e P e S(g)	05 10 44 11 26			
13	eiP	06 57 09			

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Printed December 23, 1965

TECHNICAL UNIVERSTY OF ISTANBUL  
Seismological Institute

KASTAMONU  
No:51-65

W E E K L Y S E I S M O G R A M R E A D I N G S  
(KAS) December 17-December 24, 1965

17	e	21 38 40	21	e P	18 09 07
	i	48	22	e PKP	00 40 36
18	e	05 30 13		i	46
	eiP(g)	15	22	e P	01 04 39
	i Sg	51	22	e P	03 33 54
18	i P	09 42 40	22	i P	07 39 05 C
18	e P	13 32 18	22	i Pg	08 26 14 C
19	e P	02 39 53	22	e P	08 45 27
19	e(P)	22 19 05	22	e Pg	17 12 44
20	e Pn	00 09 56	22	eiPKP	19 53 30
	e Pg	10 23	23	e P	11 14 52
	e Sg	12(23)	23	e P	15 32 17
20	e P	00 32 45	23	e PKP	20 59 37
20	e P	01 07 03	24	i P	04 28 48 C
20	e Pn	06 11 16	24	e P	08 28 05
20	e P	07 24 19			
20	e Pn	22 17 23			
20	e P	00 45 37			
21	e Pg	06 36 42			
21	e(PKP)	10 57 43			

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Printed December 29 ,1965

TECHNICAL UNIVERSTY OF ISTANBUL  
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KASTAMONU  
No:52-65

W E E K L Y      S E I S M O G R A M      R E A D I N G S  
(KAS) December 24 - December 31, 1965

24	e Pn	10 35(39)	28	e P	08 48 31
				e Sg	50 15
24	e P	14 58 36			
			28	e P	12 23 29
25	i P	03 16 24			
	e	18 51	28	eiP	20 44 55
25	e P	10 20 44	No record between December 29, 20 00		
			and December 30, 08 00		
25	e Pn	12 17 19			
	e Sg	19 17	29	e P	12 00 44
25	i P	19 39 11,5			
	e	41 38	30	e P	17 08 44
25	e P	21 05 10	30	e P	20 47 31
26	e P	18 24 22	31	i P	02 39 14 C
27	e Pb	04 55 19			

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Printed January 7, 1965