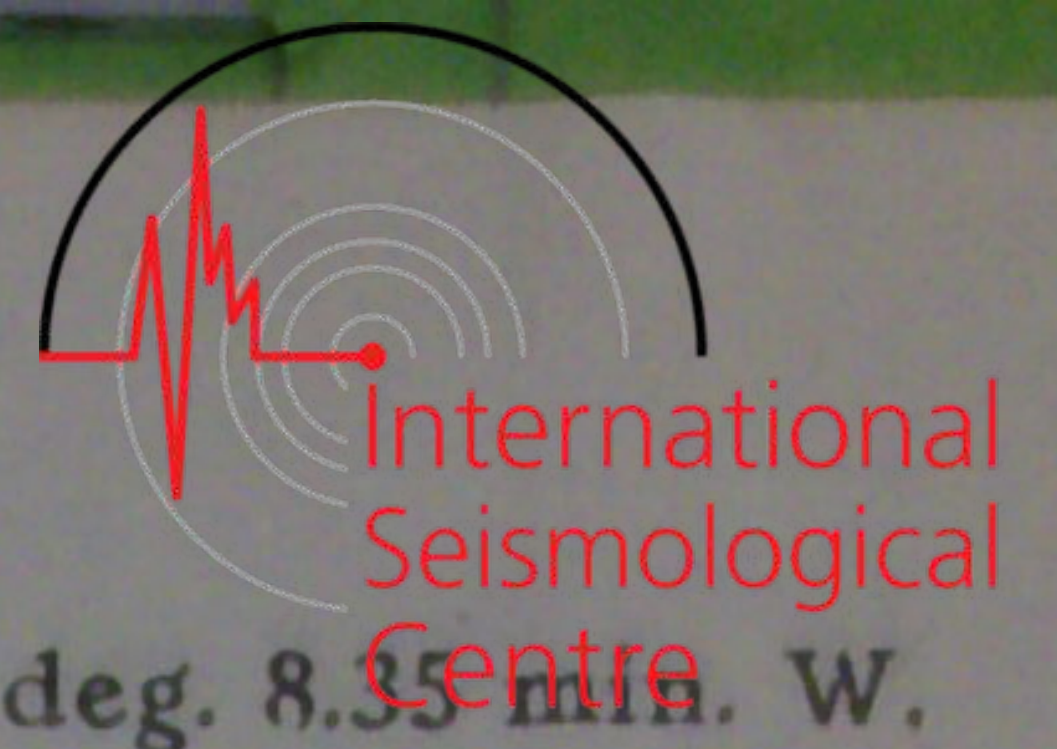


33 deg. 12.77 min. N.

EARTHQUAKE STATION

97 deg. 8.35 min. W.



OF

JNO. W. CRAIN

DENTON, TEXAS

No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks
			h.	m.	s.		E	N	
	3/22/28	O	4	17	09				18.2 ⁰ 1257 mi.
		iPE	4	21	24				2022 <u>km</u>
		S	4	24	47				
		L?	4	26	50				
		M	4	29	27		19mm		

33 deg. 12.77 min. N.

EARTHQUAKE STATION

 International
Seismological
Centre
97 deg. 8.35 min. W.

OF

JNO. W. CRAIN

MAY 21 2 50 PM '28

24

DENTON, TEXAS

No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks
			h.	m.	s.		E	N	

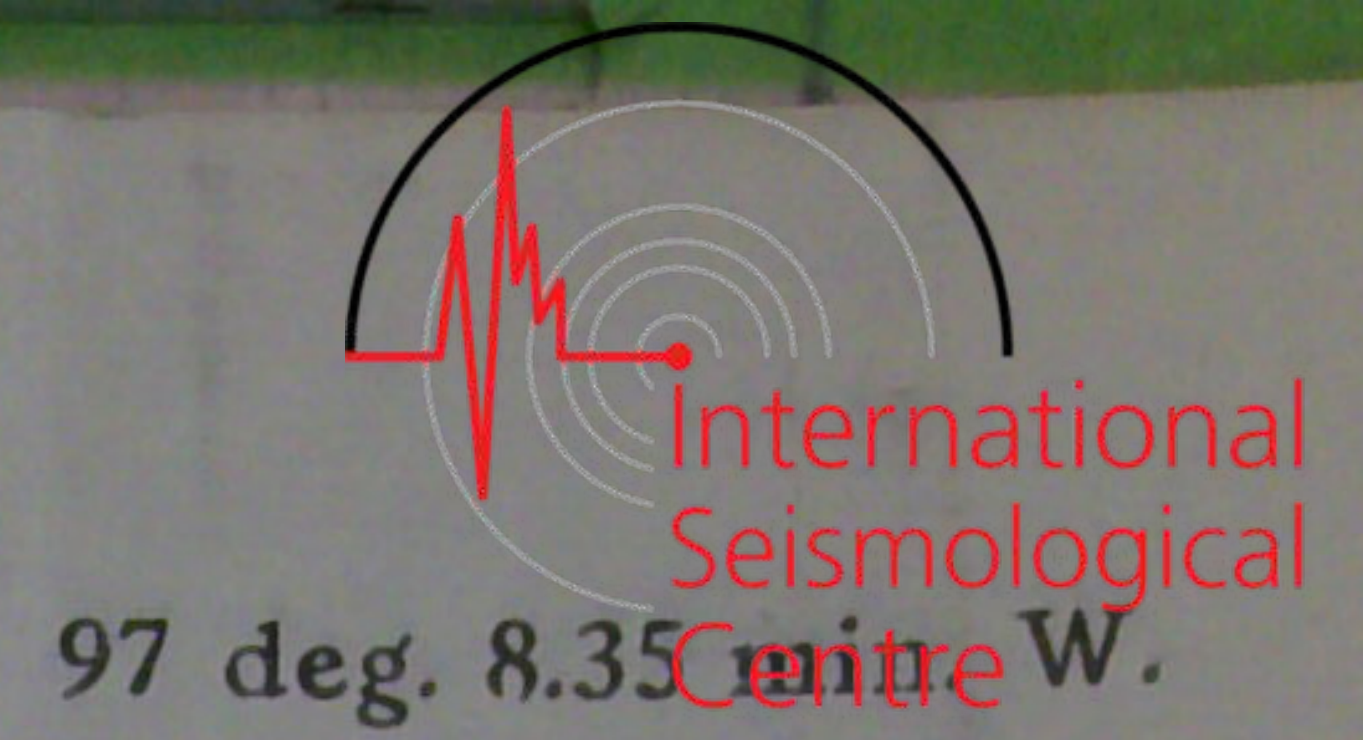
5/14/28

O	23	14	07
1 1	23	22	40
SE	23	29	20
L	23	38	03
M?	23	39	25

45.6 degrees
Equador
3148 miles

33 deg. 12.77 min. N.

EARTHQUAKE STATION



97 deg. 8.35 min. W.

OF

JNO. W. CRAIN

DENTON, TEXAS

V 50
T₀ 3.8 s

No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks
			h.	m.	s.		E	N	

6/17/28

O	3	19	00
P	3	22	52
S	3	25	58
L	3	27	30
M	3	29	10
M	3	29	40
M	3	30	10

30s

61mm trace
64mm "

16.4 degrees
1132 miles
Reported severe
at Vera Cruz, Mex.

O - 3 19 10
P - 3 22 52
A = 17.00

33 deg. 12.77 min. N.

EARTHQUAKE STATION

OF

JNO. W. CRAIN

DENTON, TEXAS



97 deg. 8.35 min. W.

JUN 25 10 01 AM '28
 24

No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks
			h.	m.	s.		E	N	
	6/21/28	O	16	26	48				44.1 degrees
		P	16	35	10				3045 miles
		S	16	41	40				4900 km.
		L	16	48	04				
		i	16	50	57			2.3 mm trace	
		M	16	52	00				
		M	16	52	25	25s			4900
		F	17	32	00				

33 deg. 12.77 min. N.

EARTHQUAKE STATION



OF

JNO. W. CRAIN

DENTON, TEXAS

24

OCT 12 9 09 AM '28

No.	Date	Phase	G. M. T.			Period	Amplitude		Remarks
			h.	m.	s.		E	N	
	19/9/28	Pe S	3	5	07				1208 miles
			3	8	24				