

SEISMOLOGICAL STATION

MONTH OF

 GRAND COULEE DAM
 Bureau of Reclamation and
 Coast and Geodetic Survey
 Δt is time correction

Date	Phase	G. C. T.			Period T	Trace Amplitude, .01 mm			Δt	Remarks
		h	m	s		E	N	Z		
947										
10v1	iP	15	10	06 1/2						
	e	15	12	32						change of waveform (PP or PP ?)
	e	15	19.3		(5?)					✓ Pern?
10v2	eP(i?)	07	02	38						✓
	iP	07	02	41						

 Out 425 in 947
 by W.A.G.

GRAND COULEE DAM

SEISMOLOGICAL STATION

MONTH OF



Bureau of Reclamation and
Coast and Geodetic Survey

Δt is time correction

Date	Phase	G. C. T.			Period T	Trace Amplitude, .01 mm			Δt	Remarks
		h	m	s		E	N	Z		
947 Nov 4	P	00	19	48	✓					Distant

Our #26 in 1947,
by W.P.G.

GRAND CONLEE DAM

SEISMOLOGICAL STATION

MONTH OF



Bureau of Reclamation and
Coast and Geodetic Survey

Δt is time correction

Date	Phase	G. C. T.			Period T	Trace Amplitude, .01 mm			Δt	Remarks
		h	m	s		E	N	Z		
947 Nov. 21	iP	04	00	27			/			Distant
Our #27 in 1947 by W.P.G.										

GRAND COULEE DAM

Bureau of Reclamation and
Coast and Geodetic Survey Δt is time correction

Date	Phase	G. C. T.			Period T	Trace Amplitude, .01 mm			Δt	Remarks
		h	m	s		E	N	Z		
Nov 23 1947	iP	09	47	32	(comparatively weak)					(Pn?)
	i			136 $\pm$						Very strong - Regional Disturbance shock in coda?
	i			147 $\pm$						
	i (N-S)			48:25 $\pm$						
	i (N-S)			135 $\pm$						
	i			49:07 $\pm$	5 seconds					
										Trace disappears
Nov 23	IP	17	59	29						

Our #28 in 1947

by W.G.

MONTH OF _____



International
Seismological
Centre

Δt is time correction

M-1839-4 (1)