

Antelope - associated stations measurements on venus ronet database

SEA OF JAPAN - evid 45701

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/06	03:07:46.359	41.714	134.822	600.0		4.90	45966
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		0.03				
	NEHR		0.02				
*	2	BURAR	BHZ	0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ		0.00		
		BURAR	BHE		-0.00		
		BURAR	BHN		0.00		
	3	GRER	HNZ		0.09		
		GRER	HNE		0.11		
		GRER	HNN		0.06		
*	4	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	0.00			
		MARR	HNZ		-0.00		
		MARR	HNE		0.00		
		MARR	HNN		-0.00		
	5	NEGRR	HNZ		-0.00		
		NEGRR	HNE		-0.00		
		NEGRR	HNN		0.00		
	6	LEHL	HNZ		0.02		
		LEHL	HNE		-0.04		
		LEHL	HNN		-0.04		
	7	ODBI	HNZ		0.05		
		ODBI	HNE		0.07		
		ODBI	HNN		-0.09		
	8	PANC	HNZ		0.02		
		PANC	HNE		-0.04		
		PANC	HNN		0.07		
	9	TLBR	HNZ		-0.00		
		TLBR	HNE		-0.00		
		TLBR	HNN		0.00		
	10	SCTR	HNZ		0.01		
		SCTR	HNE		0.02		
		SCTR	HNN		0.02		
*	11	DOPR	HHE	0.00			
		DOPR	HHZ	-0.00			
		DOPR	HHN	0.00			
		DOPR	HNZ		0.02		
		DOPR	HNE		0.01		
		DOPR	HNN		0.02		
*	12	TPGR	HHE	-0.00			
		TPGR	HHZ	-0.00			
		TPGR	HHN	-0.00			
		TPGR	HNZ		-0.00		
		TPGR	HNE		-0.00		
		TPGR	HNN		0.00		

13	SULR	HNZ		0.01
	SULR	HNE		0.03
	SULR	HNN		0.02
14	SCHLR	HNZ		-0.00
	SCHLR	HNE		0.00
	SCHLR	HNN		-0.00
*	15	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
16	VLDR	HNZ		-0.05
	VLDR	HNE		0.03
	VLDR	HNN		-0.02
*	17	ICOR	HHE	0.00
		ICOR	HHZ	-0.00
		ICOR	HHN	0.00
		ICOR	HNZ	-0.15
		ICOR	HNE	0.01
		ICOR	HNN	-0.01
*	18	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00
*	19	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	0.00
		TESR	HNZ	0.00
		TESR	HNE	0.00
		TESR	HNN	0.00
*	20	VOIR	HHE	-0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	-0.00
		VOIR	HNZ	-0.00
		VOIR	HNE	0.00
*	21	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	-0.00
		GZR	HNE	0.00
		GZR	HNN	-0.00
*	22	BIZ	HHE	0.00
		BIZ	HHZ	0.00
		BIZ	HHN	-0.00
23	COSR	HNZ		0.08
	COSR	HNE		-0.29
	COSR	HNN		0.13
*	24	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
*	25	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
26	BIR	HNZ		0.06
	BIR	HNE		-0.06
	BIR	HNN		-0.07
*	27	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00

	BUR01	HNN		0.00
*	28	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.00
		BZS	HNN	-0.00
*	29	SIRR	HHE	-0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.06
		SIRR	HNE	0.05
		SIRR	HNN	0.07
	30	TATR	HNZ	-0.01
		TATR	HNE	0.01
		TATR	HNN	-0.01
	31	PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
*	32	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
	33	TUDR	HNZ	0.01
		TUDR	HNE	0.01
		TUDR	HNN	0.01
	34	SCHL	HNZ	0.09
		SCHL	HNE	-0.06
		SCHL	HNN	0.04
*	35	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.15
		OZUR	HNE	-0.22
		OZUR	HNN	-0.27

* Associated RO stations: 18
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec**2)

Velocity	TURR_HHZ	0.00
Acceleration	COSR_HNE	0.29

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.07	-
2	BUR01_HNE	0.00	
3	BURAR_HNE		
4	BZS_HNE	0.00	
5	COSR_HNE	0.29	I
6	DOPR_HNN	0.02	-
7	DRGR_HNE	0.00	
8	GRER_HNE	0.11	-
9	GZR_HNE	0.00	
10	ICOR_HNE	0.01	-
11	LEHL_HNE	0.04	-
12	LOT_HNE	0.00	
13	MARR_HNE	0.00	
14	MLR_HNE	0.00	
15	NEGRR_HNE	0.00	

16	NEHR_HNE	0.03	-
17	ODBI_HNN	0.09	-
18	OZUR_HNN	0.27	I
19	PANC_HNN	0.07	-
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.06	-
22	SCHLR_HNE	0.00	
23	SCTR_HNE	0.02	-
24	SIRR_HNN	0.07	-
25	SULR_HNE	0.03	-
26	TATR_HNE	0.01	-
27	TESR_HNE	0.00	
28	TLBR_HNE	0.00	
29	TPGR_HNE	0.00	
30	TUDR_HNE	0.01	-
31	VLDR_HNE	0.03	-
32	VOIR_HNE	0.00	
33	VRI_HNE	0.01	-