

Antelope - associated stations measurements on venus ronet database

CENTRAL ITALY - evid 23695

Date	Time	Lat	Lon	Depth	ml	orid			
2017/01/18	10:14:16.330	42.593	13.537	30.0	5.74	23954			
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA30			
* 1 PUNG	HHE	0.0019							
PUNG	HHZ	-0.0012							
PUNG	HHN	0.0010							
PUNG	HNZ		0.0093						
PUNG	HNE		0.0113	0.0186	0.0373	0.0373			
PUNG	HNN		-0.0091	0.0245	0.0363	0.0569			
* 2 BOVS	BHZ	-0.0162							
BOVS	BHN	-0.0320							
BOVS	BHE	0.0347							
* 3 TIR	BHZ	-0.0037							
TIR	BHE	0.0033							
TIR	BHN	-0.0025							
* 4 HERR	HHE	0.0008							
HERR	HHZ	-0.0006							
HERR	HHN	0.0007							
HERR	HNZ		-0.0268						
HERR	HNE		0.0914	0.0177	0.0157	0.0147			
HERR	HNN		-0.0543	0.0196	0.0157	0.0196			
* 5 PDG	BHZ	0.0034							
PDG	BHN	-0.0015							
PDG	BHE	-0.0048							
* 6 TIP	BHZ	0.0029							
TIP	BHN	-0.0031							
TIP	BHE	-0.0027							
* 7 MATE	BHZ	-0.0075							
MATE	BHE	0.0075							
MATE	BHN	-0.0064							
* 8 MORH	HHE	-0.0013							
MORH	HHZ	0.0014							
MORH	HHN	0.0017							
* 9 MORC	BHZ	-0.0020							
MORC	BHE	0.0010							
MORC	BHN	-0.0018							
* 10 MDVR	HHE	0.0020							
MDVR	HHZ	0.0011							
MDVR	HHN	-0.0006							
MDVR	HNZ		0.0058						
MDVR	HNE		-0.0065	0.0098	0.0108	0.0128			
MDVR	HNN		-0.0051	0.0108	0.0137	0.0353			
* 11 BZS	HHE	0.0010							
BZS	HHZ	0.0008							
BZS	HHN	-0.0005							
BZS	HNZ		-0.0029						
BZS	HNE		-0.0041						
BZS	HNN		0.0022						
* 12 SIRR	HHE	-0.0009							
SIRR	HHZ	0.0006							
SIRR	HHN	-0.0006							

	SIRR	HNZ		-0.0032
	SIRR	HNE		-0.0035
	SIRR	HNN		-0.0036
*	13	DJES	HHE	-0.0042
		DJES	HHZ	-0.0013
		DJES	HHN	-0.0018
*	14	SRE	HHE	0.0016
		SRE	HHZ	-0.0018
		SRE	HHN	-0.0013
		SRE	HNZ	-0.0126
		SRE	HNE	-0.0084
		SRE	HNN	-0.0089
*	15	FRGS	HHE	-0.0038
		FRGS	HHZ	0.0034
		FRGS	HHN	0.0027
*	16	DEV	HHE	-0.0010
		DEV	HHZ	-0.0005
		DEV	HHN	-0.0007
		DEV	HNZ	-0.0163
		DEV	HNE	0.0735
		DEV	HNN	-0.0369
*	17	VRAC	BHZ	-0.0004
		VRAC	BHE	0.0003
		VRAC	BHN	0.0004

* Associated stations: 17
 Excluded stations:

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

Velocity	BOVS_BHE	0.0347
Acceleration	HERR_HNE	0.0914
PSA03	PUNG_HNN	0.0245
PSA10	PUNG_HNE	0.0373
PSA30	PUNG_HNN	0.0569