National Institute for Earth Physics
National Seismic Network

INFP

Antelope - associated stations measurements on venus ronet database

TURKEY - evid 24013

Date	Time	Lat	Lon	Depth	ml	orid
2017/02/07	02:24:05.756	39.425	26.017	80.0	5.55	24273

		Sta	Chan	PGV	PGA	PSA03	PSA10	PSA30
*	1	KDZE	BHZ	0.0001				
		KDZE	BHE	0.0001				
		KDZE	BHN	0.0001				
*	2	MANR	HHE	-0.0011				
		MANR	HHZ	-0.0013				
		MANR	HHN	-0.0016				
		MANR	HNZ		-0.0264			
		MANR	HNE		0.0346			
		MANR	HNN		0.0460			
*	3	CFR	HHE	0.0003				
		CFR	HHZ	0.0004				
		CFR	HHN	0.0006				
		CFR	HNZ		0.0051			
		CFR	HNE		0.0073	0.0128	0.0147	0.0078
		CFR	HNN		0.0069	0.0137	0.0088	0.0069
*	4	HUMR	HHE	-0.0008				
		HUMR	HHZ	0.0016				
		HUMR	HHN	0.0013				
		HUMR	HNZ		0.0182			
		HUMR	HNE		0.0104	0.0736	0.1001	0.0383
		HUMR	HNN		0.0151	0.0726	0.0932	0.0540
*	5	ZIMR	EHE	-0.0000				
		ZIMR	EHN	0.0007				
		ZIMR	EHZ	0.0007				
		ZIMR	HNZ		0.0297			
		ZIMR	HNE		0.0301	0.2109	0.0765	0.0324
		ZIMR	HNN		0.0285	0.1599	0.0746	0.0500
*	6	TSCT	EHE	0.0008				
		TSCT	EHN	-0.0005				
		TSCT	EHZ	0.0008				
		TSCT	HNZ		0.0287			
		TSCT	HNE		-0.0251	0.0736	0.0392	0.0128
		TSCT	HNN		0.0174	0.0755	0.0451	0.0078
*	7	IDI	BHZ	-0.0010				
		IDI	BHN	-0.0012				
		IDI	BHE	0.0007				
*	8	KALB	HHE	0.0017				
		KALB	HHZ	0.0030				
		KALB	HHN	0.0021				
		KALB	HNZ		0.0209			
		KALB	HNE		0.0165	0.0785	0.0530	0.0530
		KALB	HNN		0.0181	0.0795	0.0540	0.0441
*	9	HERR	HHE	-0.0005				
		HERR	HHZ	-0.0005				
		HERR	HHN	-0.0006				
		HERR	HNZ		-0.1133			
		HERR	HNE		-0.1129	0.1118	0.0422	0.0226
		HERR	HNN		-0.1084	0.0795	0.0481	0.0245

*	10 TLBR	HHE	0.0011				
	TLBR	HHZ	0.0009				
	TLBR	HHN	-0.0015				
	TLBR	HNZ		-0.0513			
	TLBR	HNE		0.0252	0.1668	0.0432	0.0108
	TLBR	HNN		-0.0323	0.1442	0.0461	0.0137
*	11 AMRR	HHE	0.0010				
	AMRR	HHZ	0.0012				
	AMRR	HHN	-0.0019				
	AMRR	HNZ		0.0106			
	AMRR	HNE		-0.0096			
	AMRR	HNN		-0.0160			
*	12 TIRR	HHE	0.0003				
	TIRR	HHZ	-0.0008				
	TIRR	HHN	-0.0010				
	TIRR	HNZ		0.0049			
	TIRR	HNE		0.0080	0.0216	0.0167	0.0177
	TIRR	HNN		-0.0065	0.0334	0.0206	0.0108
*	13 APE	BHZ	-0.0189				
	APE	BHN	-0.0154				
	APE	BHE	-0.0253				
*	14 PLVB	HHE	0.0009				
	PLVB	HHZ	0.0017				
	PLVB	HHN	0.0016				
	PLVB	HNZ		-0.0135			
	PLVB	HNE		-0.0098	0.0608	0.0726	0.0706
	PLVB	HNN		-0.0140	0.0461	0.0608	0.0461
*	15 TPGR	HHE	-0.0003				
	TPGR	HHZ	0.0005				
	TPGR	HHN	0.0008				
	TPGR	HNZ		-0.0053			
	TPGR	HNE		-0.0042			
	TPGR	HNN		0.0090			
*	16 SULR	HHE	0.0009				
	SULR	HHZ	-0.0018				
	SULR	HHN	-0.0017				
	SULR	HNZ		0.0140			
	SULR	HNE		-0.0702			
	SULR	HNN		-0.0737			
*	17 HARR	EHZ	-0.0004				
	HARR	HNZ		0.0158			
	HARR	HNE		0.0143	0.0245	0.0392	0.0118
	HARR	HNN		0.0183	0.0275	0.0226	0.0157
*	18 RASA	HHE	0.0021				
	RASA	HHZ	0.0017				
	RASA	HHN	0.0017				
	RASA	HNZ		-0.1623			
	RASA	HNE		-0.1340	0.1815	0.2227	0.0324
	RASA	HNN		0.1603	0.1923	0.1187	0.0196
*	19 RAZG	HHE	0.0060				
	RAZG	HHZ	0.0044				
	RAZG	HHN	0.0051				
	RAZG	HNZ		-0.0805			
	RAZG	HNE		-0.1431	0.2629	0.0667	0.0255
	RAZG	HNN		-0.1497	0.2188	0.0628	0.0177
*	20 MFTR	HHE	0.0012				
	MFTR	HHZ	0.0013				
	MFTR	HHN	0.0014				
	MFTR	HNZ		0.0316			
	MFTR	HNE		-0.0241	0.2158	0.0481	0.0128
	MFTR	HNN		0.0292	0.1844	0.0304	0.0118
*	21 VTS	BHZ	0.0011				
	VTS	BHE	0.0008				
	VTS	BHN	0.0012				
*	22 EFOR	HHE	0.0014				
	EFOR	HHZ	0.0021				
	EFOR	HHN	-0.0019				

		EFOR	HNZ	-0.0233			
		EFOR	HNE	-0.0192	0.1373	0.0491	0.0137
		EFOR	HNN	-0.0255	0.0932	0.0608	0.0216
*	23	COPA	HHE	-0.0012			
		COPA	HHZ	0.0014			
		COPA	HHN	-0.0018			
		COPA	HNZ	0.0176			
		COPA	HNE	-0.0143	0.0667	0.1373	0.0883
		COPA	HNN	0.0249	0.0775	0.0893	0.0971
*	24	BAIL	HHE	0.0015			
		BAIL	HHZ	-0.0009			
		BAIL	HHN	-0.0018			
		BAIL	HNZ	-0.0219			
		BAIL	HNE	-0.0288			
		BAIL	HNN	0.0316			
*	25	VLAD	HHE	-0.0015			
		VLAD	HHZ	0.0013			
		VLAD	HHN	-0.0016			
		VLAD	HNZ	0.1297			
		VLAD	HNE	0.0214	0.0834	0.0736	0.0736
		VLAD	HNN	0.0209	0.0844	0.0579	0.0657
*	26	ICOR	HHE	-0.0034			
		ICOR	HHZ	0.0023			
		ICOR	HHN	-0.0033			
		ICOR	HNZ	0.0500			
		ICOR	HNE	-0.0424			
		ICOR	HNN	-0.0416			

* Associated stations: 29
Excluded stations:

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

Velocity	APE_BHE	0.0253
Acceleration	RASA_HNZ	0.1623
PSA03	RAZG_HNE	0.2629
PSA10	RASA_HNE	0.2227
PSA30	COPA_HNN	0.0971