

YD3-1A LJP05 6565/Arizona/YD diabase sill AF Edited :03-17-2006
 Lat= 33.81 Lon=249.53 Density= 2.973 Q= 2.924
 Comment:

N:o	H/T	D	I	J*10 ⁻⁶	J/Jo%	S*10 ⁻⁶	Theta63
1	0	284.3	55.7	122.18	100.0	1050	0.8
2	25	282.3	52.3	124.78	102.1	1050	0.8
3	50	278.5	45.4	131.53	107.7	1050	0.8
4	75	276.7	42.0	133.38	109.2	1050	0.7
5	100	275.8	40.4	131.19	107.4	1050	0.7
6	150	274.5	38.6	124.13	101.6	1050	0.7
7	200	274.1	37.5	117.40	96.1	1050	0.8
8	250	273.6	37.0	110.27	90.3	1050	0.7
9	300	273.4	36.8	103.86	85.0	1050	0.7
10	350	273.0	36.7	97.11	79.5	1050	0.8
11	400	273.1	36.3	92.60	75.8	1050	0.7
12	450	273.0	35.9	87.05	71.2	1050	0.8
13	500	272.9	36.0	81.77	66.9	1050	0.7
14	600	272.7	36.2	73.10	59.8	1050	0.7
15	700	272.3	36.3	64.28	52.6	1050	0.8
16	800	272.4	36.5	56.59	46.3	1050	0.7
17	1000	272.4	37.2	41.34	33.8	1050	0.7
18	1200	273.0	38.3	28.06	23.0	1050	0.8
19	1400	272.4	38.3	19.47	15.9	1050	0.8
20	1600	276.3	39.1	13.25	10.8	1050	0.8

DIFFERENCE VECTORS:

N:o	H/T	DE	IE	JE*10 ⁻⁶
1	0			
2	25	84.6	16.1	8.36
3	50	81.1	16.4	17.54
4	75	73.8	30.8	8.63
5	100	35.2	67.3	4.69
6	150	311.4	63.5	8.34
7	200	284.7	56.5	7.15
8	250	281.2	45.2	7.23
9	300	278.4	41.0	6.44

N:o	H/T	DE	IE	JE*10 ⁻⁶
10	350	278.2	38.6	6.77
11	400	270.7	44.4	4.56
12	450	276.4	41.7	5.58
13	500	273.3	34.1	5.29
14	600	274.8	34.9	8.67
15	700	275.5	35.4	8.84
16	800	271.9	34.4	7.69
17	1000	272.3	34.6	15.26
18	1200	271.3	35.0	13.30
19	1400	274.2	38.1	8.59
20	1600	264.6	36.3	6.28

WELGTHED LEAST-SQUARES LINE(S) (Limit of tubetest = 6) :

	Range	D	I	J*10 ⁻⁶	N	Er. Ang.	LE	HE	Plat	Plon	
7-21	200-9999	273.1	36.7	117.38	15	2.2	1	0	13.7 / -13.7	175.2 / 355.2	
6-9	150-300	281.2	47.6	20.67	4	3.4	1	0	24.2 / -24.23	179.0 / 359.0	
1-3	0-50	82.1	16.3	25.90	3	1.0	0	1	11.2 / -11.21	336.9 / 156.9	