

Olivines		Naruna (a)			12/20/84	
#	Fo	Fa	Z	X	Total	
1	2	81.2	18.8	0.991	2.018	100.75
2	4	81.3	18.7	1.002	1.997	100.72
3	6	81.1	18.9	1.003	1.993	100.16
4	7	81.4	18.6	1.000	1.999	99.89
5	8	81.1	18.9	0.997	2.007	100.82
6	11	81.4	18.6	1.008	1.984	99.98
7	12	81.2	18.8	0.998	2.005	100.06
8	15	81.0	19.0	0.999	2.003	99.87
9	16	81.6	18.4	1.001	1.999	99.06
10	17	81.2	18.8	0.995	2.009	99.24
					(12/21/84)	
11	35	81.2	18.8	1.014	1.973	99.96
12	37	81.4	18.6	1.003	1.994	99.79
13	38	81.1	18.9	0.997	2.006	100.12
14	39	81.4	18.6	1.008	1.985	99.71
15	42	81.3	18.7	1.011	1.979	99.45
16	43	81.0	19.0	1.007	1.987	99.58
17	49	81.3	18.7	1.003	1.994	100.09

$$\bar{M} Fa = 18.8$$

$$\sigma = 0.1625$$

$$N = 17$$