

TABLE 11

(CONTINUED)

hkl	Intensity	DySb <sub>2</sub>		HoSb <sub>2</sub>	
		d Obs.	d Calc.	d Obs.	d Calc.
010	VVW	3.312	3.273		
110	VVW	2.878	2.860	2.877	2.854
111	VVS	2.703	2.692	2.696	2.686
003	VW	2.606	2.655	2.598	2.646
112	VVS	2.320	2.323	2.315	2.317
113	VW	1.938	1.946	1.932	1.941
310	VVW	1.669	1.683	1.666	1.679
020	S	1.636	1.636	1.632	1.633
114	S	1.622	1.634	1.615	1.630
005	m	1.537	1.538	1.534	1.533
401	m	1.448	1.447	1.444	1.444
221	VVW	1.409	1.408	1.404	1.405
402	W	1.380	1.381	1.376	1.377
106	VVW	1.308	1.295	1.303	1.291
412	VW	1.272	1.273	1.269	1.269
024	VS	1.268	1.264	1.263	1.261
413	VVW	1.193	1.198	1.188	1.195
025	W	1.145	1.141	1.142	1.138
420	VVW			1.093	1.092
421	W	1.085	1.084	1.082	1.082
422	W	1.056	1.055	1.052	1.053
316	VW	1.048	1.042	1.043	1.037
026	VVW	1.032	1.031	1.028	1.028
217;423	VVW	1.011	1.010	1.008	1.006
226	W	0.971	0.973	0.969	0.970
034	W	.957	.957	.954	.954
610	VVW	.939	.940	.936	.938
522	VW	.930	.929	.927	.927
523	W	.899	.899	.896	.897
109;431	VVW	.873	.871	.871	.872
417	VW	.867	.868	.865	.866
209	VW	.847	.848	.845	.845
700	VVW	.840	.841	.839	.839
621	VW	.837	.837	.835	.835
622	VW	.823	.823	.822	.821
141	VVW	.804	.806	.803	.804
530	W	.800	.800	.799	.798
712	W	.798	.798	.796	.796
240	W	.788	.788	.787	.787
241;532	W	0.785	0.784	0.783	0.783