

MEASURES OF α BOÖTIS—Continued.

λ	6904		6908		6917		6922		6937		6958		6969	
	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.
1005-426			-16.1	$\frac{1}{2}$	-16.4	$\frac{1}{2}$	-17.3	1			-6.0	$\frac{1}{2}$	-3.6	$\frac{1}{2}$
1015-975							-13.3	$\frac{1}{2}$			+6.8	$\frac{1}{2}$		
4063-756							-4.5	$\frac{1}{2}$			-4.5	$\frac{1}{2}$		
1071-939			-13.7	$\frac{1}{2}$	-16.4	$\frac{1}{2}$	-16.4	1			-8.2	1	-6.5	1
4092-748	-35.2	$\frac{1}{2}$	-14.9	1	-22.8	1	-11.2	1	-16.7	$\frac{1}{2}$	-0.7	$\frac{1}{2}$		
4116-643			-2.9	$\frac{1}{2}$	-20.0	$\frac{1}{2}$	-20.0	$\frac{1}{2}$					-7.1	$\frac{1}{2}$
4123-751	-18.0	$\frac{1}{2}$					-10.9	$\frac{1}{2}$			-13.3	$\frac{1}{2}$	-1.9	$\frac{1}{2}$
1127-990	-24.3	$\frac{1}{2}$	-11.4	$\frac{1}{2}$	-21.4	$\frac{1}{2}$	-15.3	$\frac{1}{2}$			-1.9	$\frac{1}{2}$	+1.0	$\frac{1}{2}$
4132-336			-9.6	$\frac{1}{2}$	-21.5	$\frac{1}{2}$	-12.9	$\frac{1}{2}$	+2.9	$\frac{1}{2}$	-6.7	1	-6.7	$\frac{1}{2}$
1191-806			-15.8	$\frac{1}{2}$	-15.8	$\frac{1}{2}$	-13.3	$\frac{1}{2}$	-0.7	$\frac{1}{2}$	-11.5	$\frac{1}{2}$	-12.0	$\frac{1}{2}$
1202-291	-29.6	$\frac{1}{2}$	-10.5	$\frac{1}{2}$	-21.7	$\frac{1}{2}$	-11.5	1	+4.2	$\frac{1}{2}$			+2.1	$\frac{1}{2}$
1236-072							-15.1	$\frac{1}{2}$	+1.0	$\frac{1}{2}$	-8.4	$\frac{1}{2}$	-4.2	$\frac{1}{2}$
4250-616	-35.3	$\frac{1}{2}$	-5.3	$\frac{1}{2}$	-13.2	$\frac{1}{2}$	-13.7	$\frac{1}{2}$	-8.4	$\frac{1}{2}$	-4.8	1	-6.4	1
4271-829	-29.4	$\frac{1}{2}$	-8.0	$\frac{1}{2}$	-17.2	1	-15.0	1	+1.6	$\frac{1}{2}$	-4.3	$\frac{1}{2}$		
4275-131			-5.4	$\frac{1}{2}$	-17.8	$\frac{1}{2}$	-15.7	$\frac{1}{2}$	+4.2	$\frac{1}{2}$	-3.7	1	-7.0	$\frac{1}{2}$
4282-722	-22.1	$\frac{1}{2}$	-11.3	1	-26.0	$\frac{1}{2}$	-5.4	$\frac{1}{2}$	-13.0	$\frac{1}{2}$	-2.6	$\frac{1}{2}$	-3.1	$\frac{1}{2}$
4289-766	-29.9	$\frac{1}{2}$	2.1	$\frac{1}{2}$	-25.6	$\frac{1}{2}$	-12.0	1	-5.9	$\frac{1}{2}$			-6.5	$\frac{1}{2}$
4314-866	-27.1	$\frac{1}{2}$	-7.7	$\frac{1}{2}$	-17.7	$\frac{1}{2}$	-19.3	$\frac{1}{2}$	-7.1	$\frac{1}{2}$				
4317-126							-18.8	$\frac{1}{2}$			+3.5	$\frac{1}{2}$	+5.7	$\frac{1}{2}$
4325-792					-16.6	$\frac{1}{2}$	-17.9	$\frac{1}{2}$			-3.4	1	-2.2	1
4404-890	-28.9	1	-4.0	1	-26.0	1	-12.9	1	-14.0	$\frac{1}{2}$	-1.6	1	-8.7	1
4415-228	-30.8	1	-24.3	$\frac{1}{2}$	-23.7	1	-11.1	1	-7.0	$\frac{1}{2}$	-12.7	$\frac{1}{2}$	-7.8	$\frac{1}{2}$
4430-503							-21.8	$\frac{1}{2}$	-15.1	$\frac{1}{2}$	-6.1	$\frac{1}{2}$		
4462-092							-13.6	$\frac{1}{2}$	-30.2	$\frac{1}{2}$	-7.2	$\frac{1}{2}$		
1519-766	-21.0	$\frac{1}{2}$	-17.0	$\frac{1}{2}$			-9.0	$\frac{1}{2}$	-17.2	$\frac{1}{2}$	+2.8	$\frac{1}{2}$		
1571-891	-38.7	$\frac{1}{2}$	-9.9	$\frac{1}{2}$	-17.2	$\frac{1}{2}$								
Weighted mean	-28.67		-10.50		-20.31		-13.71		-6.51		-4.47		-4.70	
V_0	+0.39		-0.71		-2.47		-2.80		-5.27		-7.76		-10.28	
V_1	+0.10		+0.07		-0.07		+0.07		-0.19		+0.04		-0.05	
Curv	-0.28		-0.28		-0.28		-0.28		-0.28		-0.28		-0.28	
Radial Velocity	-28.46		-11.42		-23.13		-16.72		-12.25		-12.47		-15.31	