

MEASURES OF BOSS 5173—*Continued*

λ	7651		7667		7667		7670		7670		7676		7681	
	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.
4584.....											- 4.7	$\frac{1}{2}$	-50.2	$\frac{1}{4}$
4572.....	-57.4	$\frac{1}{2}$												
1549.....	48.8	$\frac{1}{2}$	+ 3.0	$\frac{1}{4}$			+79.4	$\frac{1}{2}$	-121.0	$\frac{1}{4}$	50.7	$\frac{1}{2}$	87.8	$\frac{1}{4}$
4531.....											41.7	$\frac{1}{2}$		
4481.....	34.2	$\frac{1}{2}$	- 0.3	$\frac{1}{4}$	-98.9	$\frac{1}{4}$	38.6	$\frac{1}{2}$	97.8	$\frac{1}{2}$	33.4	$\frac{1}{2}$		
4352.....											50.3	$\frac{1}{2}$	105.3	$\frac{1}{4}$
4340.....	25.1	$\frac{1}{2}$	+39.5	$\frac{1}{4}$							39.5	$\frac{1}{2}$		
4308.....	35.1	$\frac{1}{2}$					31.0	$\frac{1}{4}$	100.5	$\frac{1}{4}$				
4294.....	36.2	$\frac{1}{2}$												
4271.....			+41.5	$\frac{1}{4}$							21.4	$\frac{1}{2}$		
4236.....							85.3	$\frac{1}{4}$						
4233.....	30.5	$\frac{1}{2}$									53.7	$\frac{1}{2}$		
4227.....	20.0	$\frac{1}{2}$											93.7	$\frac{1}{4}$
4215.....	40.8	$\frac{1}{2}$					51.1	$\frac{1}{2}$						
4202.....			+ 2.1	$\frac{1}{4}$										
4198.....			+30.3	$\frac{1}{4}$										
4143.....			+27.9	$\frac{1}{4}$							43.8	$\frac{1}{2}$	91.0	$\frac{1}{4}$
4101.....											43.0	$\frac{1}{2}$		
4077.....	73.9	$\frac{1}{4}$					39.9	$\frac{1}{2}$	-108.3	$\frac{1}{4}$			88.9	$\frac{1}{2}$
4071.....											23.1	$\frac{1}{2}$		
4063.....	51.8	$\frac{1}{4}$									29.8	$\frac{1}{2}$		
4045.....	-15.1	$\frac{1}{2}$	+24.0	$\frac{1}{2}$	-92.1	$\frac{1}{4}$	62.2	$\frac{1}{2}$			13.6	$\frac{1}{2}$	-95.6	$\frac{1}{2}$
4005.....							65.4	$\frac{1}{2}$						
3933.....							+37.8	$\frac{1}{4}$			-26.8	$\frac{1}{4}$		
Weighted mean	-36.91		+21.33		-95.50		+55.33		-107.65		-34.09		-88.53	
V_a	+20.28		+19.20		+19.20		+49.06		+19.06		+18.65		+18.24	
V_d	+ 0.09		+ 0.04		+ 0.04		+ 0.04		+ 0.04		+ 0.06		+ 0.06	
Curv.	- 0.28		- 0.28		- 0.28		+ 0.28		- 0.28		- 0.23		- 0.28	
Radial Velocity	-16.8		+40.3		-76.5		+74.2		-88.8		-15.7		-70.5	