

MEASURES OF 30 CANIS MAJORIS

λ	8383		8408		8453									
	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.
4861-527					+28.6	$\frac{1}{4}$								
4471-676	+25.7	$\frac{1}{4}$	+76.2	$\frac{1}{2}$	15.4	$\frac{1}{2}$								
4340-634	+8.6	$\frac{1}{8}$	+49.7	$\frac{1}{4}$	+6.8	$\frac{1}{2}$								
Weighted mean	+20.00		+67.37		+13.07									
V_a	+11.96		+4.33		-12.22									
V_d	- .09		.00		- .02									
Curv.	- .28		- .28		- .28									
Radial Velocity	+31.6		+71.4		+0.6									

BOSS 2381

(1900, $\alpha = 8^h 46^m .6$, $\delta = -6^\circ 49'$, mag. 5.60, type A2)

This star was announced as a spectroscopic binary by Adams in *Publications of the Astronomical Society of the Pacific*, XXVI, 261.

Our two measures follow:—

Plate	Date, G.M.T.	Velocity	Lines
7972	1917, Dec. 29-807	+49	9
8000	1918, Jan. 16-773	+33	4