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Minor planets observed at Johannesburg

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Citation

Hertzprung, E. (1924). Minor planets observed at Johannesburg. *Bulletin Of The Astronomical Institutes Of The Netherlands*, 2, 160. Retrieved from <https://hdl.handle.net/1887/5782>

Version: Not Applicable (or Unknown)

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Note: To cite this publication please use the final published version (if applicable).

Minor Planets observed at Johannesburg, by *Ejnar Hertzsprung*.

The following objects were found on plates taken with the Franklin-Adams telescope. The positions were derived by differential measures from *C. P. D.* stars.

The *Astronomisches Recheninstitut* in Berlin has kindly identified the objects. Dr. G. STRACKE writes:

"The object 1 has some resemblance with the very uncertain planet (597) Bandusia. Owing to the very large discordance a decisive conclusion cannot be given. N^o. 2 is perhaps (516) Amherstia. In the last ten years (516) has however agreed so well, that the difference of -7^m appears too large. 3 and 4 appear to be new; 5 is (106) Dione, (6) is (447) Valentine. Of the first four objects further observations are very desirable."

We have to thank Dr. STRACKE for his kindness in providing these informations.

Object	plate no.	M. T. Grw.	app.			app.			mag.
			α (1875)			δ (1875)			
			h	m	s	°	'	"	m
1	1750	1924 June 27	18	35	14.9	-42	0.2		11½
	1751	27			11.9		0.4		
	1798	July 6	24	42	6.6	30	5		
	1799	6			38.5	30	6		
	1804	7	23	33	5.5	32	6		
2	1750		18	36	24.4	-43	8.9		9
	1751				20.7		8.7		
	1798		25	49	4.4	-42	11.5		
	1799				45.8		11.2		
	1804		24	43	5.5		3.9		
3	1805	July 7	21	13	54.7	-21	33.2		13
	1809	8			29.3		40.6		
4	1805		21	14	22.9	-20	57.4		13
	1809				13 48.2		59.7		
5	1805		21	27	25.7	-21	14.2		9½
	1809				26 59.2		18.1		
6	1805		21	23	20.0	-21	16.7		11
	1809				22 51.6		20.9		