= Ö )» 9L

– }6|0 Ö Š / Ÿ ‰ ¸

Eí ±-1,® s 7 ê } r!Q ÖEí ±-1,® s 7 ê } r!Q 7 r!Q

Î œ+eB Ö0412-5928578

Email Ö qianw2014@ustl.edu.cn

kAâB.0; Ö(™*6 y – Ä+X y – y – y – Ï*6 %ð y yBa °

_ > Ä+X

0 .D é A Ö Ï € yBa-( £ ÎP¼.D0¦ y –;´7Ì € É

‰6â Œ1° ¶ Ö

2005.9-2009.6 9 Ç W – (™*6 –L’ (™*6 – *6 – –

2009.9-2014.6 9 Ç W – (™*6 –L’ y – *6 – Š Ä…. ŠF B+ Å

2014.3 8# ú Eí ±0 ° W – *6 –L’ ‰ 8

– _ @ Ì Ö

Ï9ç † Ð

-18 'f0 – – _ @ Ì † 91y † × -1(™*6 – _ WC‹ H/ð 7 , ‰ 8

Ï >˜ W – _:‡ Œ ÃAê · Ð

1. 4 L D Q : D Q J 6 l E D V W L H Q * D P U D W K 3 D W U L F N 3 D O P H U L Yu; Meiqi, Zhenwen Dai. Radiative lifetime measurements and semi-empirical transition parameter calculations for high-lying levels in Ba I, JQSRT, 2018, 225 Ö35~38

2. QianWang, ShuangWang, ZhihuiKang, ZhenwenDai. Experimental branching fractions, transition probabilities and oscillator strengths of some levels in Ba I, JQSRT, 2017, 199 Ö89~92

3. Qian Wang, L.Y. Jiang, P. Palmeri, P. Quinet, W. Zhang, X.Shang, Y.S.Tian, Hongmei Jiang, Z.W. Dai, TR-LIF lifetime measurements and HFR+CPOL calculations of radiative parameters in vanadium atom (V I), Astrophys. J. Suppl. S., 2014, 211 Ö31