TABLE 3

THE TWENTY-FIVE "L" DWARFS AND GL 229B

Object Name (1)	Spectral Type (2)	K_s (3)	$J-K_s$ (4)	$H-K_s$ (5)	I_{spec} (6)	$I_{spec}-K_s$ (7)	dist. (pc) (8)
2MASP J0345432+254023	L0 V	12.70±0.04	1.33±0.05	0.53±0.05	16.98	4.28	28.2*
2MASS J0147334+345311	L0.5 V	13.59±0.04	1.35±0.06	0.57±0.07	18.07	4.48	*32*
2MASS J1439284+192915	L1 V	11.58±0.04	1.18±0.06	0.47±0.06	16.02	4.44	15.1*
2MASS J1439409+182637	L1 V	14.53±0.11	1.68±0.15	0.94±0.17	19.87	5.34	*50*
2MASS J1145572+231730	L1.5 V	13.87±0.08	1.64±0.10	0.57±0.10	18.62	4.75	*35*
2MASS J0242435+160739	L1.5 V	14.26±0.08	1.41±0.10	0.56±0.10	19.01	4.75	*44*
2MASS J1334062+194034	L1.5 V	13.99±0.06	1.55±0.09	0.84±0.09	18.76	4.77	*38*
Kelu-1	L2 V	11.81±0.03	1.57±0.04	0.60±0.04	16.51	4.70	*10**
2MASS J0030438+313932	L2 V	13.99±0.06	1.50±0.08	0.59±0.08	18.82	4.83	*35*
2MASS J1342236+175156	L2.5 V	14.59±0.11	1.47±0.14	0.53±0.13	19.81	5.22	*45*
2MASS J0918382+213406	L2.5 V	14.21±0.07	1.45±0.10	0.43±0.09	18.68	4.47	*30*
2MASS J1146345+223053	L3 V	12.63±0.04	1.60±0.06	0.61±0.08	17.62	4.99	*18**
DENIS-P J1058.7−1548	L3 V	12.53±0.03	1.65±0.04	0.69±0.04	17.64	5.11	*23**
2MASS J0913032+184150	L3 V	14.20±0.05	1.72±0.09	0.64±0.08	19.07	4.87	*35*
2MASS J0355419+225702	L3 V	14.25±0.07	1.85±0.11	0.78±0.10	19.49	5.24	*35*
2MASS J0326137+295015	L3.5 V	13.83±0.06	1.60±0.08	0.55±0.08	19.17	5.34	*27*
2MASS J0129122+351758	L4 V	14.68±0.09	2.06±0.18	0.61±0.13	19.43	4.75	*39*
2MASS J1155009+230706	L4 V	14.30±0.12	1.68±0.15	0.48±0.15	19.30	5.00	*33*
GD 165B	L4 V	*14.15*	*1.58*		19.57	5.42	31.5
2MASS J1328550+211449	L5 V	14.25±0.10	1.79±0.15	0.63±0.13	20.07	5.82	*30**
DENIS-P J1228.2−1547	L5 V	12.81±0.03	1.57±0.05	0.56±0.05	18.05	5.24	*17**
2MASS J1553214+210907	L5.5 V	14.68±0.12	2.00±0.21	0.66±0.19	20.79	6.11	*34*
2MASS J0850359+105716	L6 V	14.46±0.07	1.99±0.14	0.76±0.12	20.33	5.87	*41**
DENIS-P J0205.4−1159	L7 V	12.99±0.04	1.56±0.05	0.60±0.05	18.28	5.29	16.6*
2MASS J1632291+190441	L8 V	13.98±0.05	1.88±0.09	0.61±0.07	19.98	6.00	*20**
Gl 229B	T dwarf	14.3	-0.1	0.0	19.53	5.23	5.8

NOTE.—The photometry reported here is calibrated photometry, not instrumental values like those listed in Tables 1A and 2. Please note that both the positional name and the calibrated photometry for the 2MASS objects may undergo slight revisions at a later date when the catalogs covering these scans are distributed to the community. Also note that the tabulated magnitude for GD 165B is K, not K_s. Italics in column 8 refers to a distance estimated from the near-infrared magnitudes and spectral type of the object; those not in italics are measured via trigonometric parallax. As asterisk (*) in this column indicates an object on the USNO parallax program.