



ID	Name	Physical Properties				Chemical Composition				Spectral Characteristics				Observational Data			
		Mass (M <sub>J</sub> )	Radius (R <sub>J</sub> )	Density (g/cm <sup>3</sup> )	Surface Gravity (log g)	H <sub>2</sub> (mol%)	He (mol%)	CH <sub>4</sub> (mol%)	NH <sub>3</sub> (mol%)	Wavelength (nm)	Flux (mJy)	Line Depth (Å)	Line Width (km/s)	Wavelength (nm)	Flux (mJy)	Line Depth (Å)	Line Width (km/s)
1	Proxima Centauri b	1.27	1.2	1.21	2.28	85	13	1	1	750	100	10	10	750	100	10	10
2	Kepler-90b	2.2	1.8	1.18	2.15	80	18	1	1	750	100	10	10	750	100	10	10
3	Kepler-90c	2.8	2.2	1.15	2.10	75	22	2	2	750	100	10	10	750	100	10	10
4	Kepler-90d	3.7	2.9	1.12	2.05	70	28	3	3	750	100	10	10	750	100	10	10
5	Kepler-90e	4.8	3.7	1.09	2.00	65	35	4	4	750	100	10	10	750	100	10	10
6	Kepler-90f	6.4	5.0	1.05	1.95	60	42	5	5	750	100	10	10	750	100	10	10
7	Kepler-90g	10.2	8.4	1.00	1.90	55	50	6	6	750	100	10	10	750	100	10	10
8	Kepler-90h	17.2	13.9	0.95	1.85	50	58	7	7	750	100	10	10	750	100	10	10
9	Kepler-90i	28.7	23.1	0.90	1.80	45	68	8	8	750	100	10	10	750	100	10	10
10	Kepler-90j	47.5	37.8	0.85	1.75	40	80	9	9	750	100	10	10	750	100	10	10
11	Kepler-90k	79.5	63.2	0.80	1.70	35	92	10	10	750	100	10	10	750	100	10	10
12	Kepler-90l	136.8	108.7	0.75	1.65	30	100	11	11	750	100	10	10	750	100	10	10
13	Kepler-90m	235.2	188.0	0.70	1.60	25	108	12	12	750	100	10	10	750	100	10	10
14	Kepler-90n	409.6	326.4	0.65	1.55	20	116	13	13	750	100	10	10	750	100	10	10
15	Kepler-90o	718.0	574.4	0.60	1.50	15	124	14	14	750	100	10	10	750	100	10	10
16	Kepler-90p	1264.0	1011.2	0.55	1.45	10	132	15	15	750	100	10	10	750	100	10	10
17	Kepler-90q	2181.8	1745.4	0.50	1.40	5	140	16	16	750	100	10	10	750	100	10	10
18	Kepler-90r	3859.2	3088.8	0.45	1.35	0	148	17	17	750	100	10	10	750	100	10	10
19	Kepler-90s	6720.0	5376.0	0.40	1.30	0	156	18	18	750	100	10	10	750	100	10	10
20	Kepler-90t	11796.8	9437.4	0.35	1.25	0	164	19	19	750	100	10	10	750	100	10	10
21	Kepler-90u	20870.4	16701.6	0.30	1.20	0	172	20	20	750	100	10	10	750	100	10	10
22	Kepler-90v	37248.0	29718.4	0.25	1.15	0	180	21	21	750	100	10	10	750	100	10	10
23	Kepler-90w	66048.0	52521.6	0.20	1.10	0	188	22	22	750	100	10	10	750	100	10	10
24	Kepler-90x	117968.0	94377.6	0.15	1.05	0	196	23	23	750	100	10	10	750	100	10	10
25	Kepler-90y	208704.0	167035.2	0.10	1.00	0	204	24	24	750	100	10	10	750	100	10	10
26	Kepler-90z	372480.0	297181.8	0.05	0.95	0	212	25	25	750	100	10	10	750	100	10	10
27	Kepler-90aa	660480.0	525216.0	0.03	0.90	0	220	26	26	750	100	10	10	750	100	10	10
28	Kepler-90ab	1179680.0	943776.0	0.02	0.85	0	228	27	27	750	100	10	10	750	100	10	10
29	Kepler-90ac	2087040.0	1670352.0	0.01	0.80	0	236	28	28	750	100	10	10	750	100	10	10
30	Kepler-90ad	3724800.0	2971818.0	0.005	0.75	0	244	29	29	750	100	10	10	750	100	10	10
31	Kepler-90ae	6604800.0	5252160.0	0.003	0.70	0	252	30	30	750	100	10	10	750	100	10	10
32	Kepler-90af	11796800.0	9437760.0	0.002	0.65	0	260	31	31	750	100	10	10	750	100	10	10
33	Kepler-90ag	20870400.0	16703520.0	0.001	0.60	0	268	32	32	750	100	10	10	750	100	10	10
34	Kepler-90ah	37248000.0	29718180.0	0.0005	0.55	0	276	33	33	750	100	10	10	750	100	10	10
35	Kepler-90ai	66048000.0	52521600.0	0.0003	0.50	0	284	34	34	750	100	10	10	750	100	10	10
36	Kepler-90aj	117968000.0	94377600.0	0.0002	0.45	0	292	35	35	750	100	10	10	750	100	10	10
37	Kepler-90ak	208704000.0	167035200.0	0.0001	0.40	0	300	36	36	750	100	10	10	750	100	10	10
38	Kepler-90al	372480000.0	297181800.0	0.00005	0.35	0	308	37	37	750	100	10	10	750	100	10	10
39	Kepler-90am	660480000.0	525216000.0	0.00003	0.30	0	316	38	38	750	100	10	10	750	100	10	10
40	Kepler-90an	1179680000.0	943776000.0	0.00002	0.25	0	324	39	39	750	100	10	10	750	100	10	10
41	Kepler-90ao	2087040000.0	1670352000.0	0.00001	0.20	0	332	40	40	750	100	10	10	750	100	10	10
42	Kepler-90ap	3724800000.0	2971818000.0	0.000005	0.15	0	340	41	41	750	100	10	10	750	100	10	10
43	Kepler-90aq	6604800000.0	5252160000.0	0.000003	0.10	0	348	42	42	750	100	10	10	750	100	10	10
44	Kepler-90ar	11796800000.0	9437760000.0	0.000002	0.05	0	356	43	43	750	100	10	10	750	100	10	10
45	Kepler-90as	20870400000.0	16703520000.0	0.000001	0.00	0	364	44	44	750	100	10	10	750	100	10	10
46	Kepler-90at	37248000000.0	29718180000.0	0.0000005	0.00	0	372	45	45	750	100	10	10	750	100	10	10
47	Kepler-90au	66048000000.0	52521600000.0	0.0000003	0.00	0	380	46	46	750	100	10	10	750	100	10	10
48	Kepler-90av	117968000000.0	94377600000.0	0.0000002	0.00	0	388	47	47	750	100	10	10	750	100	10	10
49	Kepler-90aw	208704000000.0	167035200000.0	0.0000001	0.00	0	396	48	48	750	100	10	10	750	100	10	10
50	Kepler-90ax	372480000000.0	297181800000.0	0.00000005	0.00	0	404	49	49	750	100	10	10	750	100	10	10
51	Kepler-90ay	660480000000.0	525216000000.0	0.00000003	0.00	0	412	50	50	750	100	10	10	750	100	10	10
52	Kepler-90az	1179680000000.0	943776000000.0	0.00000002	0.00	0	420	51	51	750	100	10	10	750	100	10	10
53	Kepler-90ba	2087040000000.0	1670352000000.0	0.00000001	0.00	0	428	52	52	750	100	10	10	750	100	10	10
54	Kepler-90bb	3724800000000.0	2971818000000.0	0.000000005	0.00	0	436	53	53	750	100	10	10	750	100	10	10
55	Kepler-90bc	6604800000000.0	5252160000000.0	0.000000003	0.00	0	444	54	54	750	100	10	10	750	100	10	10
56	Kepler-90bd	11796800000000.0	9437760000000.0	0.000000002	0.00	0	452	55	55	750	100	10	10	750	100	10	10
57	Kepler-90be	20870400000000.0	16703520000000.0	0.000000001	0.00	0	460	56	56	750	100	10	10	750	100	10	10
58	Kepler-90bf	37248000000000.0	29718180000000.0	0.0000000005	0.00	0	468	57	57	750	100	10	10	750	100	10	10
59	Kepler-90bg	66048000000000.0	52521600000000.0	0.0000000003	0.00	0	476	58	58	750	100	10	10	750	100	10	10
60	Kepler-90bh	117968000000000.0	94377600000000.0	0.0000000002	0.00	0	484	59	59	750	100	10	10	750	100	10	10
61	Kepler-90bi	208704000000000.0	167035200000000.0	0.0000000001	0.00	0	492	60	60	750	100	10	10	750	100	10	10
62	Kepler-90bj	372480000000000.0	297181800000000.0	0.00000000005	0.00	0	500	61	61	750	100	10	10	750	100	10	10
63	Kepler-90bk	660480000000000.0	525216000000000.0	0.00000000003	0.00	0	508	62	62	750	100	10	10	750	100	10	10
64	Kepler-90bl	1179680000000000.0	943776000000000.0	0.00000000002	0.00	0	516	63	63	750	100	10	10	750	100	10	10
65	Kepler-90bm	2087040000000000.0	1670352000000000.0	0.00000000001	0.00	0	524	64	64	750	100	10	10	750	100	10	10
66	Kepler-90bn	3724800000000000.0	2971818000000000.0	0.000000000005	0.00	0	532	65	65	750	100	10	10	750	100	10	10
67	Kepler-90bo	6604800000000000.0	5252160000000000.0	0.000000000003	0.00	0	540	66	66	750	100	10	10	750	100	10	10
68	Kepler-90bp	11796800000000000.0	9437760000000000.0	0.000000000002	0.00	0	548	67	67	750	100	10	10	750	100	10	10
69	Kepler-90bq	20870400000000000.0	16703520000000000.0	0.000000000001	0.00	0	556	68	68	750	100	10	10	750	100	10	10
70	Kepler-90br	37248000000000000.0	29718180000000000.0	0.0000000000005	0.00	0	564	69	69	750	100	10	10	750	100	10	10
71	Kepler-90bs	66048000000000000.0	52521600000000000.0	0.0000000000003	0.00	0	572	70	70	750	100	10	10	750	100	10	10
72	Kepler-90bt	117968000000000000.0	94377600000000000.0	0.0000000000002	0.00	0	580	71	71	750	100	10	10	750	100	10	10
73	Kepler-90bu	208704000000000000.0	167035200000000000.0	0.0000000000001	0.00	0	588	72	72	750	100	10	10	750	100	10	10
74	Kepler-90bv	372480000000000000.0	297181800000000000.0	0.00000000000005	0.00	0	596	73	73	750	100	10	10	750	100	10	10
75	Kepler-90bw	6604800000000000															

Zestawienie materiałów całego obiektu (3 wózki):  
 Stal konstrukcyjna S355J2+N m=7928,67kg  
 Kotły Hilti HNZ M20: 512 sztuk  
 Kratki pomostowe o płaskowniku nośnym: 31,41 m

[illegible]