http://130.149.60.45/~farbmetrik/TF11/TF11L0N1.TXT /.PS; sortie de production
N.B.: nécessite linearisation 3D (OL) dans fichier (TF) ou PS-station (S), voir aussi

voir des fichiers similaires: http://130.149.60.45/~farbmetrik/TF11/
informations techniques: http://130.149.60.45/~farbmetrik/TF11/TF11.PDF

TUB energiesparend: 20130201-TF11/TF11L0N1.TXT /.PS
application pour la mesure de sortie sur écran

TUB matériel: code=ha4ta

Cod.	1	X, Y, Z, x, y	L^*, a^*, b^*, C^*_{ab}, h^*_{ab}, s^*_{ab}	L^*_{LJ}, a^*_{LJ}, b^*_{LJ}, C^*_{abLJ}, h^*_{abLJ}, s^*_{abLJ}	$Y, a, b, C_{ab}, h_{ab}, s_{ab}$	L^*_{HK}	$Y_{HK}, a, b, C_{abHK}, h_{abHK}, s_{abHK}$	37	16	587	483	80.4	83.2	87.3	93.1	2.9	3.6	37.5	83.2	1.5	1.1	1.9	40.8
0005-R000B	00	90.8	93.9	98.6	0.321 0.331	97.6	3.0 2.3 3.8	0.217 -0.212	0.01	93.9	1.2	1.2	2.2	94.8	0.967	-0.419	0.025	37	16	592	484	77.3	78.1	79.8	90.8	6.4	3.8	7.4	30.7
0010-R000B	01	87.2	88.1	90.0	0.329 0.332	95.2	6.7 4.0 7.8	0.207 -0.218	-0.21	88.1	3.5	2.3	4.2	33.3	0.99	-0.408	0.049	38	16	597	485	73.1	74.2	75.8	94.2	8.5	4.5	9.6	28.1
0015-R000B	02	83.9	82.6	80.9	0.339 0.335	92.8	10.7 5.2 12.0	0.196 -0.202	-0.26	82.6	5.2	2.6	5.8	26.6	1.016	-0.398	0.076	39	16	602	486	68.5	63.8	60.7	83.9	18.1	7.5	19.6	25.2
0020-R000B	03	80.7	77.2	75.3	0.346 0.331	90.4	14.9 6.6	16.3	23.8	0.222	-0.207	0.014	77.2	7.4	3.5	8.2	25.2	1.045	-0.389	0.106	40	17	600	485	71.4	68.4	66.7	86.2	14.3	6.3	15.6	23.8
0025-R000B	04	78.0	73.0	68.3	0.355 0.319	87.9	20.4 10.2	22.8	26.7	0.229	-0.192	0.037	73.0	10.2	4.8	11.3	25.1	1.103	-0.386	0.145	41	17	603	486	68.5	63.8	60.7	83.9	18.1	7.5	19.6	23.8
0030-R000B	05	74.2	67.0	62.3	0.365 0.329	85.5	23.0 8.9	24.7	21.2	0.227	-0.203	0.079	67.0	10.6	4.2	11.4	21.8	1.107	-0.371	0.17	41	17	606	486	65.7	59.4	55.2	81.5	22.1	8.6	23.7	21.2
0035-R000B	06	70.8	62.2	56.3	0.376 0.326	81.0	26.7 10.1	28.6	20.7	0.229	-0.200	0.101	62.2	11.8	4.5	12.6	20.9	1.138	-0.368	0.192	42	17	608	486	52.5	55.1	49.9	79.1	25.7	9.7	27.4	20.7
0040-R000B	07	67.5	57.5	50.7	0.384 0.327	80.5	30.6 11.3	32.6	20.3	0.231	-0.2	0.124	57.5	12.9	4.8	13.8	20.2	1.174	-0.351	0.24	42	17	610	486	59.8	50.9	44.9	76.6	29.3	10.8	31.3	20.3	50.9	11.5
0045-R000B	08	64.3	53.4	46.3	0.395 0.328	76.9	34.1 12.4	36.3	19.6	0.234	-0.198	0.157	53.0	13.8	4.9	15.1	19.7	1.21	-0.341	0.277	42	17	611	486	56.8	46.9	40.1	74.1	32.7	12.0	34.9	20.2	50.9	10.7
0050-R000B	09	60.8	48.6	40.1	0.407 0.325	75.2	37.8 13.9	40.3	20.2	0.236	-0.195	0.03	48.6	5.6	1.1	15.5	19.3	1.25	-0.329	0.319	42	17	612	487	53.8	43.1	35.5	71.6	36.3	13.4	38.7	20.2	43.1	13.0
0055-R000B	10	57.5	44.4	35.1	0.42 0.324	72.5	41.7 15.4	44.4	20.3	0.239	-0.193	0.344	44.4	15.4	5.3	16.3	18.9	1.296	-0.315	0.366	42	17	613	487	50.9	39.3	31.1	69.0	40.0	14.8	42.7	20.3	39.3	13.6
0060-R000B	11	54.3	40.8	30.7	0.433 0.324	69.8	45.8 17.0	48.7	20.3	0.241	-0.192	0.531	40.8	16.9	5.8	17.9	18.6	1.342	-0.292	0.416	42	17	614	487	47.9	36.1	28.1	67.3	43.9	16.2	46.9	20.3	36.1	13.4
0065-R000B	12	51.1	36.3	25.9	0.451 0.32	66.7	50.0 18.7	53.3	20.5	0.246	-0.186	0.043	36.3	16.6	5.4	17.5	18.1	1.407	-0.284	0.481	43	17	616	487	45.2	32.2	22.9	63.5	48.0	18.0	51.2	20.5	32.2	14.7
0070-R000B	13	47.9	32.3	21.4	0.472 0.316	63.6	54.2 20.2	58.2	20.7	0.25	-0.179	0.143	32.3	17.4	5.4	17.9	17.5	1.475	-0.271	0.546	43	17	618	487	42.4	29.1	18.9	60.4	52.0	19.8	55.8	20.5	29.1	15.7
0075-R000B	14	44.5	28.7	17.8	0.489 0.316	60.5	58.4 22.6	62.6	21.1	0.254	-0.178	0.054	28.7	17.2	5.4	18.0	17.4	1.548	-0.247	0.627	43	17	619	487	39.4	25.4	15.8	57.5	56.1	21.7	60.1	21.1	25.4	15.2
0080-R000B	15	41.8	25.4	14.6	0.506 0.316	57.6	62.2 24.9	66.8	21.6	0.258	-0.176	0.144	25.4	16.6	5.2	18.4	17.9	1.625	-0.224	0.709	43	17	620	487	36.9	22.6	13.2	54.8	59.8	23.5	64.4	21.6	22.6	14.8
0085-R000B	16	37.3	21.5	10.8	0.535 0.309	53.5	66.5 27.2	71.8	22.2	0.263	-0.166	0.609	21.5	16.9	5.0	17.6	16.6	1.732	-0.2	0.817	44	17	623	487	33.1	19.1	9.6	50.8	63.9	26.1	69.0	22.2	19.1	14.9
0090-R000B	17	33.8	18.1	7.6	0.56 0.303	50.4	71.4 30.8	77.4	23.1	0.268	-0.161	0.814	18.1	17.3	4.7	17.1	15.9	1.84	-0.175	0.929	44	17	625	487	30.4	16.7	7.4	47.7	67.1	28.6	73.7	23.1	16.7	14.5
0095-R000B	18	30.3	14.9	4.5	0.611 0.298	45.4	77.4 36.7	85.6	25.4	0.278	-0.14	0.098	14.8	16.3	4.6	16.9	15.9	2.05	-0.12	1.144	45	17	628	487	26.9	13.1	4.0	42.9	74.3	35.2	82.2	25.4	13.1	14.4
0099-R000B	19	27.2	11.6	1.4	0.677 0.289	40.6	82.6 50.8	99.6	30.7	0.291	-0.102	0.136	11.6	16.2	4.5	16.8	15.5	2.342	-0.047	1.446	46	17	631	487	24.1	10.3	1.2	38.3	82.3	48.8	95.6	30.7	10.3	14.3
0100-R000B	20	88.5	94.5	98.6	0.318 0.339	97.6	2.2 -2.4	3.4	0.217	-0.212	0.01	94.5	1.1	-2.1	2.4	0.9	1.1	1.2	-0.211	0.012	37	17	582	483	80.4	83.2	87.3	93.1	2.9	3.6	37.5	83.2	1.5	1.1
0010-R000C	21	82.5	89.3	104.8	0.298 0.323	95.7	-4.2 -4.9	6.6	229.2	0.214	-0.22	0.012	89.3	-2.2	-3.0	3.8	234.0	0.524	-0.469	0.044	36	17	583	483	73.1	79.1	92.9	91.3	-4.0	-4.7	6.3	229.2	79.1	-1.9
0015-R000C	22	84.7	91.1	102.9	0.311 0.334	95.8	-3.1 -3.6	4.7	229.3	0.215	-0.221	0.012	91.1	-2.2	-2.9	3.6	229.3	0.491	-0.439	0.041	36	17	584	483	68.5	73.8	86.7	85.1	-3.8	-4.4	5.8	229.3	73.8	-1.8
0020-R000C	23	71.5	79.3	101.5	0.263 0.291	94.1	-7.9 -10.3	13.1	232.4	0.212	-0.226	0.016	79.3	-3.7	-6.0	7.2	238.0	0.901	-0.511	0.091	36	17	585	483	63.3	70.3	90.0	87.1	-7.5	-9.8	12.5	232.4	70.3	-3.3
0025-R000C	24	66.4	74.6	99.9	0.237 0.279	93.1	-9.4 -12.9	16.1	233.9	0.211	-0.229	0.018	74.6	-4.3	-7.4	8.5	243.9	1.114	-0.537	0.126	36	17	586	483	58.1	66.9	93.0	82.4	10.4	12.4	16.1	233.9	66.9	-4.7
0030-R000C	25	61.7	70.0	97.9	0.269 0.305	87.0	-10.6 -15.5	18.9	235.4	0.21	-0.233	0.022	70.0	-4.6	-8.6	9.9	241.7	0.882	-0.559	0.142	35	17	587	483	54.7	62.0	86.8	82.9	-10.2	-14.9	18.2	235.4	62.0	-4.1
0035-R000C	26	57.3	65.5	95.8	0.262 0.301	85.1	-12.1 -17.6	21.4	237.1	0.209	-0.236	0.029	65.5	-5.1	-9.8	11.0	243.9	0.786	-0.596	0.175	35	17	588	483	51.4	58.1	84.8	84.1	-13.4	-17.2	21.8	237.1	58.1	-3.6
0040-R000C	27	52.8	61.2	94.6	0.253 0.293	82.5	-13.3 -21.0	25.0	237.6	0.209	-0.241	0.029	61.2	-5.2	-11.1	12.4	244.6	0.862	-0.617	0.203	35	17	589	483	48.2	54.2	83.8	78.6	-12.8	-20.2	24.0	237.6	54.2	-4.6
0045-R000C	28	48.6	57.1	93.5	0.244 0.287	80.2	-14.7 -24.2	28.4	238.5	0.208	-0.246	0.034	57.1	-5.5	-12.5	13.8	245.9	0.851	-0.654	0.241	35	17	590	483	45.1	50.6	82.8	76.4	-14.2	-23.2	27.3	238.5	50.5	-4.9
0050-R000C	29	44.4	53.0	92.3	0.236 0.278	77.9	-15.5 -27.8	32.4	239.5	0.207	-0.252	0.038	53.0	-5.6	-14.0	15.1	247.2	0.838	-0.7	0.288	35	17	591	483	42.0	47.1	81.7	75.7	-16.7	-26.7	32.1	239.5	47.1	-5.2
0055-R000C	30	40.5	49.1	92.2	0.223 0.27	75.5	-17.8 -31.4	36.3	240.4	0.206	-0.258	0.045	49.1	-6.0	-15.4	16.7	248.7	0.826	-0.751	0.34	35	17	592	483	39.3	43.5	81.7	71.9	-17.1	-30.2	34.8	240.4	43.5	-5.3
0060-R000C	31	36.8	45.3	92.2	0.209 0.261	73.1	-20.3 -37.1	42.3	241.3	0.205	-0.265	0.053	45.3	-6.4	-16.8	18.0	250.3	0.815	-0.848	0.396	35	17	593	483	36.5	40.1	81.7	68.1	-17.4	-33.1	37.4	241.3	40.1	-5.4
0065-R000C	32	33.3	41.5	90.4	0.202 0.251	70.6	-20.2 -38.7	43.8	242.4	0.204	-0.271	0.058	41.5	-6.0	-18.0	19.1	251.4	0.803	-0.87	0.46	35	17	594	483	33.6	36.9	81.7	64.4	-19.4	-37.2	42.1	242.4	36.8	-5.3
0070-R000C	33	30.1	37.9	89.2	0.191 0.242	68.1	-21.4 -41.4	46.6	244.4	0.203	-0.277	0.064	37.9	-5.9	-19.1	20.0	253.1	0.792	-0.892	0.52	35	17	595	483	30.8	33.8	81.7	61.0	-21.4	-40.9	46.2	244.4	33.8	-5.2
0075-R000C	34	26.9	34.4	88.1	0.18 0.23	65.3	-21.8 -46.1	51.2	244.6	0.202	-0.285	0.073	34.4	-5.7	-20.1	21.0	254.1	0.782	-1.022	0.611	35	17	597	483	27.5	30.5	78.0	62.1	-21.0	-44.3	49.1	244.6	30.5	-5.0
0080-R000C	35	23.9	31.0	86.9	0.168 0.219	62.5	-22.6 -52.6	57.3	245.8	0.201	-0.293	0.083	31.0	-5.4	-22.1	22.1	255.8	0.781	-1.167	0.72	35	17	598	483	24.7	27.1	74.2	56.6	-20.7	-48.4	51.7	245.8	27.1	-4.8
0085-R000C	36	21.1	27.7	86.4	0.156 0.205	59.6	-23.1 -54.8	59.6	247.1	0.2	-0.305	0.093	27.7	-5.1	-22.4	23.1	256.9	0.761	-1.247	0.835	35	17	599	483	21.9	24.2	70.6	54.6	-22.2	-52.6	57.2	247.1	24.5	-4.5
0090-R000C	37	18.3	24.5	86.0	0.142 0.19	56.6	-23.7 -59.8	64.4	248.3	0.199	-0.318	0.105	24.5	-4.8	-23.7	24.3	258.3	0.749	-1.405	0.992	35	17	600	483	19.2	21.4	67.1	52.5	-23.7	-56.7	62.1	248.3	21.4	-4.2
0095-R000C	38	15.7	21.8	85.6	0.125 0.175	53.8	-24.3 -64.7	69.2	249.4	0.198	-0.332	0.117	21.8	-4.4	-25.1	25.4	259.7	0.737	-1.57	1.17	35	17	601	483	16.8	18.9	63.7	50.4	-25.1	-61.0	66.1	249.4	18.9	-3.9
0099-R000C	39	13.3	18.3	82.6	0.116 0.16	49.9	-24.1 -68.9	73.1	250.7	0.197	-0.345	0.133	18.3	-4.0	-25.0	25.4	260.8	0.727	-1.806	1.39	35	17	475	573	11.8	16.2	73.2	47.3	-23.1	-66.2	70.2	250.7	16.2	-3.5
0100-C00Y	40	94.5	93.4	95.1	0.331 0.327	97.6	1.7 1.2 2.1	0.217	-0.212	0.01	93.4	0.6	-0.6	0.8	0.9	0.6	1.1	0.6	-0.211	0.006	36	17	337	278	75.5	85.6	94.2	91.3	-7.4	-9.1	11.7	229.3	85.6	-1.9
0101-C00Y	41	84.5	93.4	95.1	0.31 0.342	97.4	7.7 4.3 8.9	0.151	0.212	-0.01	93.4	-0.1	2.6	4.9	148.1	0.905	-0.406	0.054	26	-1.5	531	74.9	82.8	84.2	92.1	-7.4	4.1	8.5	151.3	82.8	-3.6	2.3	4.4	148.1
0102-C00Y	42	79.3	86.1	95.1	0.292 0.312	97.4	13.1 6.7 14.7	0.151	0.212	-0.01	86.1	-0.1	4.4	7.6	148.1	0.905	-0.406	0.054	26	-1.5	527	70.1	75.1	75.5	93.1	-8.1	5.1	9.6	148.1	75.1	-3.9	2.6	4.9	148.1
0020-C00Y	43	74.3	86.8	83.5	0.304 0.355	94.7	-16.2 7.6	18.0	154.9	0.208	-0.206	0.015	86.8	-8.1	4.3	9.2	152.0	0.855	-0.384	0.107	24	-1.5	523	523c	65.8	76.9	74.0	90.3	-15.5	7.3	17.3	154.9	76.9	-7.1
0021-C00Y	44	69.3	81.3	83.5	0.284 0.34	94.7	-16.2 7.6	18.0	154.9	0.208	-0.206	0.015	81.5	-8.0	4.3	9.1	152.0	0.855	-0.384	0.107	24	-1.5	524	524c	61.3	72.3	74.0	85.8	-16.9	8.0	18.7	154.9	72.3	-6.5
0030-C00Y	45	64.6	80.1	73.3	0.296 0.367	91.7	-24.4 10.4	26.5	157.1	0.204	-0.202	0.019	80.1	-11.3	5.2	12.7	154.3	0.807	-0.365	0.159	23	-1.5	517	517c	57.2	71.0	65.0	87.5	-23.5	9.9	25.6	157.1	71.0	-10.0
0035-C00Y	46	59.8	76.7	68.3	0.292 0.374	90.2	-28.9 11.8	31.3	157.9	0.202	-0.201	0.022	76.7	-12.9	6.0	14.3	155.1	0.78	-0.355	0.187	23	-1.5	516	516c	53.0	67.9	60.5	86.0	-27.7	11.3	30.0	157.9	67.9	-11.4
0040-C00Y	47	55.3	73.1	63.3	0.288 0.386	88.6	-32.2 13.1	35.7	158.7	0.2	-0.199	0.025	73.2	-14.4	6.6	15.8	155.9	0.748	-0.346	0.218	23	-1.5	514	514c	48.9	64.9	56.0	84.4	-31.8	12.9	34.3	158.7	64.9	-12.6
0045-C00Y	48	50.7	69.8	58.9	0.283 0.389	86.9	-37.8 14.0	40.6	159.5	0.197	-0.197	0.027	69.8	-15.5	6.8	17.0	156.4	0.726	-0.337	0.244	22	-1.5	513c	44.9	61.8	52.2	82.8	-36.3	13.8	38.9	159.2	61.8	-13.7
0050-C00Y	49	46.3	66.8	54.7	0.276 0.396	85.3	-43.6 15.4	45.3	159.7	0.194	-0.195	0.029	66.8	-16.7	7.3	18.1	156.9	0.705	-0.329	0.271	22	-1.5	511	511c	41.0	58.9	49.1	81.3	-40.8	14.8	43.4	159.7	58.9	-14.8
0055-C00Y	50	41.9	62.8	49.7	0.272 0.407	83.3	-47.2 17.2	50.4	160.0	0.192	-0.193	0.034	62.8	-17.6	7.4	19.2	157.2	0.668	-0.316	0.305	22	-1.5	511	511c	37.1	55.6	44.0	79.4	-45.4	16.5	48.4	160.0	55.6	-15.5
0056-C00Y	51	37.8	59.2	45.8	0.268 0.426	81.2	-50.4 18.2	53.5	160.3	0.189	-0.192	0.038	59.2	-18.6	7.6	19.9	157.3	0.638	-0.301	0.337	22	-1.5	510	510c	33.4	52.4	40.1	77.7	-49.9	17.9	53.9	160.3	52.4	-16.7
0065-C00Y	52	33.5	55.6	40.8	0.258 0.428	79.4	-57.8 20.3	61.3	160.7	0.185	-0.188	0.042	55.6	-19.2	7.9	20.8	157.8	0.602	-0.292	0.375	22	-1.5	510	510c	29.7	49.2	36.1	75.6	-55.1	19.5	58.9	160.7	49.2	-17.0
0066-C00Y	53	29.9	52.3	36.2	0.248 0.448	77.6	-64.2 22.4	68.1	161.1	0.181	-0.185	0.047	52.3	-20.1	8.2	22.4	158.3	0.57	-0.284	0.416	22	-1.5	509	509c	26.4	46.2	32.1	73.4	-60.3	21.1	63.1	161.1	46.2	-18.1
0075-C00Y	54	24.9	48.3	31.8	0.237 0.459	75.0	-72.1 24.0	76.1	161.6	0.176	-0.183	0.053	48.3	-20.8	8.2	22.5	158.5	0.516	-0.263	0.466	21	-1.5	509	509c	22.1	42.8	28.3	71.4	-69.3	23.1	73.1	161.6	42.8	-18.5
0080-C00Y	55	20.9	44.6	27.8	0.224 0.478	72.6	-80.1 25.9	84.3	162.1	0.17	-0.178	0.059	44.6	-21.4	8.3	23.0	158.9	0.468	-0.248	0.516	-21	-1.5	508	508c	18.5	39.5	24.6	69.5	-77.0	24.8	81.0	162.1	39.5	-18.9
0085-C00Y	56	16.6	40.8	23.8	0.209 0.503	70.1	-91.0 28.1	95.3	162.7	0.163	-0.173	0.066	40.8	-22.8	8.6	24.6	159.5	0.42	-0.233	0.57	-21	-1.5	507c	507c	15.0	36.4	21.1	66.1	-87.4	27.0	91.6	162.7	36.4	-19.4
0090-C00Y	57	12.6	37.1	19.7	0.182 0.535	67.3	-104.1 30.6	108.6	163.6	0.153	-0.169	0.078	37.1	-22.5	8.3	24.1	159.9	0.34	-0.211	0.649	-21	-1.5	507	507c	11.2	32.8	17.4	64.0	-99.9	29.4	104.3	163.6	32.8	-19.9
0095-C00Y	58	8.9	33.8	15.8	0.158 0.564	65.4	-119.8 32.7	124.1	164.3	0.144	-0.165	0.087	33.8	-22.6	7.8	23.7	160.2	0.28	-0.189	0.74	-21	-1.5	506c	506c	7.7	29.5	14.1	61.2	-120.0	32.0	124.1	164.3	29.5	-20.3
0099-C00Y	59	3.7	29.5	11.7	0.083 0.658	61.2	-163.1 38.2	167.6	166.8	0.11	-0.153	0.123	29.5	-24.2	8.2	25.6	161.4	0.126	-0.157	0.869	-21	-1.5	505c	505c	3.3	26.1	10.3	58.2	-156.6	36.6	160.9	166.8	26.1	-21.4
0100-R000D	60	92.7	95.0	97.1	0.326 0.348	97.6	2.2 1.7 2.8	0.217	-0.212	0.01	95.0	0.5	-0.4	0.6	0.9	0.4	1.1	0.4	-0.211	0.004	37	17	565	465	80.4	83.2	87.3	93.1	2.9	3.6	37.5	83.2	1.5	1.1
0010-R000D	61	91.1	98.1	80.7	0.338 0.364	99.3	-3.5 17.7	18.1	104.0	0.214	-0.195	0.022	98.1	-1.9	10.4	10.6	101.1	0.929	-0.328	0.109	33	17	567	466	80.7	86.9	71.5	94.7	-3.4	17.0	17.3	101.6	86.9	-1.7
0015-R000D	62	87.5	95.2	71.8	0.325 0.362	96.8	-4.8 14.0	14.8	108.7	0.211	-0.193	0.031	95.2	-2.5	13.6	13.8	105.1	0.929	-0.294	0.157	33	17	568	467	78.1	84.8	64.1	92.4	-4.9	21.1	21.6	108.1	84.8	-2.0
0020-R000D	63	88.8	96.2	63.7	0.357 0.387	98.5	-4.5 30.1	30.4	98.7	0.213	-0.188	0.034	96.2	-4.4	16.4	16.6	98.8	0.923	-0.264	0.172	33	17	569	468	78.7	85.2	56.5	94.0	-6.4	28.9	29.2	98.7	85.2	-2.2
0025-Y000B	64	87.7	95.2	56.8	0.366 0.397	98.1	-4.7 35.7	36.0	97.7	0.213	-0.175	0.04	95.2	-2.5	18.7	18.9	98.0	0.922	-0.238	0.199	33	17	568	468	77.7	84.3	50.3	93.6	-4.6	34.3	34.6	97.7	84.3	-2.2
0030-Y000B	65	86.8	94.3	47.3	0.374 0.412	97.7	-4.8 41.1	41.4	96.8	0.213	-0.163	0.049	94.3	-2.5	20.7	20.8	97.1	0.922	-0.214	0.227	33	17	569	469	76.4	83.4	44.0	92.9	-4.6	39.9	40.2	96.8	83.4	-2.2
0035-Y000B	66	85.8	93.1	44.9	0.383 0.416	97.3	-4.8 46.4	46.6	96.0	0.213	-0.163	0.052	93.1	-2.5	22.5	22.7	96.6	0.921	-0.192	0.244	33	17	569	469	76.0	82.5	39.8	92.8	-4.6	44.5	44.8	96.0	82.5	-2.2
0040-Y000B	67	84.8	92.0	42.6	0.391 0.421	96.9	-4.7 51.6	51.9	95.2	0.212	-0.163	0.054	92.0	-2.4	24.7	24.9	96.2	0.921	-0.171	0.261	33	17	569	469	75.6	81.6	35.4	92.4	-4.6	49.1	49.4	95.2	81.6	-2.2
0045-Y000B	68	83.8	90.8	35.0	0.4 0.443	96.3	-4.5 56.7	56.9	94.6	0.213	-0.151	0.064	90.8	-2.3	25.5	25.6	95.5	0.923	-0.153	0.282	33	17	569	470	74.2	80.4	31.0	91.9	-4.3	54.4	54.6	94.6	80.4	-2.1
0050-Y000B	69	82.8	89.6	29.1	0.409 0.468	95.8	-4.3 61.7	61.9	94.1	0.213	-0.147	0.069	89.6	-2.2	26.7	26.8	95.0	0.924	-0.136	0.3	33	17	569	470	73.1	79.4	27.1	91.4	-4.1	59.3	59.4	94.1	79.4	-2.0
0060-Y000B	70	81.7	88.3	26.6	0.416 0.449	95.3	-4.1 66.9	67.0	93.6	0.214	-0.139	0.076	88.3	-2.1	27.8	27.9	94.5	0.925	-0.119	0.316	33	17	569	470	72.4	78.3	23.5	90.9	-3.9	64.2	64.4	93.6	78.3	-1.8
0065-Y000B	71	80.6	87.0	23.1	0.423 0.456	94.8	-3.8 71.7	71.8	93.1	0.214	-0.134	0.086	87.0	-1.9	28.6	28.7	94.0	0.926	-0.105	0.34	33	17	569	470	71.7	77.3	20.1	90.4	-3.7	68.8	68.9	93.1	77.3	-1.7
0070-Y000B	72	79.5	85.7	19.7	0.461 0.492	95.1	-3.9 102.7	102.7	91.3	0.215	-0.129	0.095	85.7	-1.8	29.4	29.4	93.7	0.927	-0.089	0.357	34