http://130.149.60.45/~farbmetrik/TF03/TF03L0N1.TXT /.PS; sortie de production

Ton vaucluse linearisation 3D (OLL) dans fichier (T) ou PS-station (S), ton choix

TUB energiemerkt: 20130201-TF03/TF03L0N1.TXT /.PS
application pour la mesure de sortie sur écran

voir des fichiers similaires: http://130.149.60.45/~farbmetrik/TF03/TF03.HTM
informations techniques: http://130.149.60.45/~farbmetrik/TF03/TF03.INFO
TUB matériel: code=ha4ta

Cod.	1	$[X, Y, Z, x, y]_{A100}$				$[L^*, a^*, b^*, C_{ab}^*, h_{ab}^\circ, a^*, b^*, c^*]_{100}$					$[Y, A, B, C_{ab}, h_{ab}, a, b, c]_{100}$					$[L^*, a^*, b^*, C_{ab}^*, h_{ab}^\circ]_{A100}$					$[Y, A, B, C_{ab}, h_{ab}]_{A100}$				
0099-R000B	00	27.2	11.6	1.4	0.677	0.289	40.6	85.6	50.8	99.6	389.7	0.291	-0.102	0.136	11.6	16.2	18.8	12.5	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	4.0	14.9	15.5
0099-Y95R	01	29.8	13.2	0.4	0.687	0.305	43.1	85.0	69.3	109.6	39.2	0.287	-0.060	0.169	13.2	17.6	18.7	18.0	2.253	-0.011	1.371	43	17	617	487	26.4	11.7	0.3	40.7	81.6	65.8	104.9	38.9	11.7	15.3	5.0	16.0	18.0
0099-Y85R	02	32.3	14.9	0.5	0.683	0.315	45.6	82.7	88.7	114.5	43.4	0.283	0.0	0.200	15.0	18.1	18.6	21.0	2.150	0.0	1.278	41	17	604	487	29.2	13.4	0.5	43.2	79.9	74.5	106.9	38.3	13.5	16.3	5.8	17.0	19.9
0099-Y85R	03	34.4	16.9	0.0	0.671	0.329	48.1	80.2	82.9	115.4	46.0	0.278	0.0	0.225	16.9	18.4	7.3	19.8	21.8	2.039	0.0	1.173	41	17	606	486	30.5	15.0	0.0	45.6	77.0	78.6	110.0	45.6	15.0	16.3	6.5	17.5	21.8
0099-Y80R	04	36.3	18.8	0.0	0.659	0.341	50.8	76.4	86.7	115.6	48.6	0.273	0.0	0.249	18.8	18.4	0.0	22.2	21.8	1.918	0.0	1.073	41	17	606	486	32.1	16.7	0.0	47.8	73.4	82.2	110.4	48.2	16.7	16.3	7.2	17.9	23.9
0099-Y75R	05	38.2	20.7	0.1	0.647	0.352	52.7	73.0	89.5	115.5	50.8	0.269	-0.033	0.189	20.7	18.5	9.0	20.5	25.9	1.84	-0.001	0.99	39	17	599	485	33.8	18.4	0.1	49.9	70.1	85.0	110.2	50.5	18.4	16.4	8.0	18.2	25.9
0099-Y70R	06	40.0	22.7	0.0	0.634	0.362	54.8	69.8	94.4	117.4	53.5	0.265	0.0	0.221	22.7	18.4	9.9	20.9	25.9	1.762	0.0	0.959	39	17	592	485	35.4	20.1	0.0	52.0	67.1	89.6	111.3	53.2	20.1	16.3	8.7	18.3	28.2
0099-Y65R	07	41.7	24.7	0.0	0.628	0.372	56.8	66.5	97.8	118.3	55.8	0.261	0.0	0.22	24.7	18.3	10.7	21.2	30.4	1.69	0.0	0.859	39	16	595	484	36.9	21.9	0.0	53.9	63.9	92.9	112.7	55.5	21.9	16.2	9.5	18.8	30.4
0099-Y60R	08	43.2	26.7	0.0	0.618	0.382	58.7	63.2	101.1	119.0	57.8	0.257	0.0	0.22	26.7	17.9	11.5	21.9	31.6	1.619	0.0	0.799	39	16	592	484	38.3	23.7	0.0	55.7	60.2	96.2	113.9	57.1	23.7	16.1	9.9	19.3	33.0
0099-Y55R	09	44.6	28.9	0.1	0.607	0.392	60.6	58.4	103.9	119.2	60.6	0.254	-0.024	0.194	28.9	17.2	12.5	21.3	36.0	1.547	0.0	0.739	38	16	590	483	39.5	25.6	0.0	57.6	56.1	98.7	113.5	60.4	25.6	15.3	11.1	18.9	36.0
0099-Y50R	10	46.2	31.2	0.1	0.596	0.403	62.7	54.1	107.1	119.5	63.2	25	-0.026	0.191	31.2	16.5	13.5	21.4	39.3	1.48	0.0	0.685	37	16	588	483	40.9	27.6	0.1	59.6	51.9	101.8	114.3	63.0	27.6	14.7	12.0	18.9	39.3
0099-Y40R	11	48.1	33.5	0.1	0.583	0.416	64.8	50.2	110.8	119.8	66.1	0.246	-0.029	0.189	33.5	15.8	14.5	21.3	42.6	1.42	0.0	0.642	36	16	582	482	42.6	29.8	0.1	61.8	48.0	105.4	115.2	66.9	29.8	14.2	13.0	18.7	42.8
0099-Y30R	12	50.4	37.0	0.1	0.576	0.423	67.3	46.0	115.3	124.1	68.3	0.243	-0.022	0.195	37.0	15.3	16.1	22.2	46.4	1.363	0.0	0.6	37	16	585	482	44.2	32.8	0.0	64.0	44.2	109.7	118.2	68.1	32.8	13.6	14.2	19.7	46.4
0099-Y25R	13	53.3	40.9	0.1	0.559	0.440	70.1	42.1	119.4	128.5	70.7	0.24	-0.019	0.199	40.9	14.7	17.8	22.9	50.9	1.307	0.0	0.564	36	15	583	481	46.1	36.4	0.0	66.4	41.3	113.6	120.7	70.5	36.4	13.1	15.8	20.3	50.4
0099-Y30R	14	56.3	44.8	0.1	0.557	0.443	72.8	37.5	124.3	129.8	73.2	0.237	-0.024	0.191	44.8	13.8	19.5	23.8	54.7	1.257	0.0	0.532	36	15	581	480	49.9	39.7	0.1	69.2	36.0	118.4	123.7	73.1	39.7	12.2	17.2	21.1	54.7
0099-Y20R	15	59.5	49.3	0.2	0.546	0.453	75.8	32.6	129.4	133.6	75.8	0.233	-0.031	0.184	49.3	12.9	21.5	24.8	58.9	1.209	0.0	0.502	35	15	580	479	54.1	43.3	0.2	72.1	31.3	122.9	126.9	75.8	43.3	11.0	18.8	22.0	58.9
0099-Y20R	16	63.0	54.8	0.1	0.534	0.465	78.9	27.0	134.9	137.6	78.7	0.23	-0.023	0.192	54.8	11.0	23.8	26.2	65.3	1.15	0.0	0.478	35	15	578	478	55.8	48.5	0.1	75.2	25.9	128.6	131.2	78.6	48.5	9.7	21.1	23.2	65.3
0099-Y15R	17	67.3	61.0	0.1	0.521	0.477	82.7	20.5	141.2	141.3	82.7	0.227	-0.024	0.193	61.0	9.7	26.4	27.9	73.1	1.09	0.0	0.455	34	15	576	477	61.9	54.1	0.1	78.3	20.1	134.6	134.7	82.2	54.1	8.6	23.4	24.8	73.1
0099-Y10R	18	70.7	68.0	0.3	0.508	0.489	86.0	13.5	143.8	144.5	84.7	0.222	-0.034	0.181	68.0	6.9	29.5	30.1	78.3	1.039	-0.001	0.443	34	15	574	476	62.6	60.2	0.3	82.0	12.9	137.4	138.0	84.6	60.2	5.4	26.1	26.7	78.3
0099-Y05R	19	71.8	72.4	0.5	0.496	0.5	88.2	6.5	144.9	145.0	87.4	0.219	-0.039	0.176	72.4	3.0	31.1	31.5	84.5	0.991	-0.002	0.434	34	14	572	474	63.6	64.2	0.4	84.1	6.3	138.6	138.7	87.4	64.2	2.7	27.7	27.9	84.5
0099-Y00R	20	70.8	76.1	0.7	0.485	0.521	90.1	2.9	145.1	145.1	90.1	0.217	-0.045	0.172	76.1	1.3	32.7	32.8	87.9	0.96	-0.003	0.427	34	14	571	473	64.9	67.5	0.7	85.1	2.8	139.2	139.2	90.1	67.5	1.2	28.5	28.5	87.9
0099-G95Y	21	68.0	74.4	0.8	0.475	0.519	89.1	-5.5	141.7	141.8	92.3	0.213	-0.046	0.169	74.4	-2.5	32.0	32.1	94.6	0.915	-0.003	0.432	33	14	569	470	60.3	65.9	0.7	84.9	-5.3	135.9	136.0	92.3	65.9	-2.2	28.4	28.5	94.6
0099-G90Y	22	64.7	72.1	0.8	0.467	0.517	87.9	-10.4	138.4	138.5	94.9	0.209	-0.046	0.167	72.1	-4.8	30.4	30.5	99.4	0.872	-0.003	0.432	33	14	568	468	57.4	63.8	0.8	82.1	-10.0	132.4	132.5	94.9	63.8	-4.2	27.5	27.6	99.4
0099-G85Y	23	61.7	71.8	0.9	0.459	0.534	87.9	-14.6	138.5	139.2	96.1	0.208	-0.048	0.167	71.8	6.4	30.9	31.5	101.9	0.859	-0.004	0.44	33	13	567	465	54.6	63.6	0.8	83.1	-14.0	132.9	133.6	96.1	63.6	-5.7	27.3	27.9	101.9
0099-G80Y	24	58.8	70.1	0.8	0.448	0.521	87.1	-18.4	138.4	139.6	97.6	0.207	-0.049	0.168	70.1	-7.6	30.3	31.2	104.7	0.816	-0.004	0.447	32	13	566	463	51.9	62.1	0.8	81.1	-18.5	132.7	134.2	97.6	62.1	-6.9	26.8	27.7	104.7
0099-G75Y	25	55.8	68.4	0.6	0.447	0.548	86.2	-21.6	140.2	141.8	98.8	0.205	-0.042	0.173	68.4	-9.0	29.5	30.9	107.2	0.816	-0.002	0.452	33	12	565	460	49.4	60.6	0.5	82.1	-20.7	134.1	135.8	98.8	60.6	-8.0	26.1	27.4	107.2
0099-G70Y	26	53.6	66.0	0.4	0.447	0.554	85.0	-24.6	141.2	143.5	100.1	0.203	-0.034	0.174	66.0	-10.4	28.4	30.2	108.1	0.816	-0.001	0.457	32	12	564	456	47.6	58.2	0.4	81.0	-23.7	132.4	135.5	100.1	58.2	-9.2	25.8	27.4	108.1
0099-G65Y	27	49.2	63.2	0.6	0.435	0.559	83.6	-27.4	135.8	138.5	101.4	0.202	-0.043	0.172	63.2	-10.7	27.3	29.3	111.6	0.778	-0.003	0.464	32	11	563	451	43.6	56.0	0.5	79.6	-26.3	129.9	132.6	101.5	56.0	-9.5	24.2	26.0	111.6
0099-G60Y	28	45.5	60.0	0.7	0.429	0.565	81.8	-30.2	131.8	135.2	103.0	0.2	-0.045	0.17	60.0	-11.3	25.8	28.3	113.8	0.759	-0.003	0.471	32	8	563	443	40.3	53.2	0.6	78.0	-29.0	126.2	129.5	103.0	53.2	-10.0	22.9	25.0	113.8
0099-G55Y	29	41.5	56.2	0.7	0.42	0.572	78.2	-33.3	130.1	134.2	104.4	0.198	-0.043	0.173	56.2	-12.1	24.2	27.1	116.2	0.737	-0.003	0.482	32	7	562	427	36.7	49.9	0.7	74.5	-32.4	124.4	128.4	104.5	49.9	-10.5	21.5	24.0	116.2
0099-G50Y	30	37.1	52.2	0.4	0.414	0.582	77.4	-36.8	127.4	132.7	106.2	0.196	-0.041	0.175	52.2	-12.3	22.5	25.7	118.9	0.711	-0.002	0.493	32	-1	560	366	32.9	46.2	0.4	71.1	-35.4	121.7	126.8	106.2	46.2	-10.9	20.0	22.8	118.9
0099-G45Y	31	32.8	48.2	0.4	0.402	0.592	74.6	-39.2	124.6	131.2	107.9	0.194	-0.04	0.176	48.2	-12.1	20.8	24.1	121.7	0.685	-0.002	0.504	32	-1	559	351	42.7	42.9	0.4	71.4	-38.4	118.8	125.1	107.9	42.9	-11.4	18.7	21.5	121.7
0099-G40Y	32	28.6	44.5	0.4	0.389	0.606	72.6	-46.4	119.8	128.5	111.2	0.189	-0.041	0.175	44.5	-13.5	19.2	23.6	125.4	0.643	-0.002	0.529	31	-1	557	357	25.4	39.4	0.3	69.1	-44.5	114.4	122.8	111.3	39.4	-12.0	17.0	20.9	125.4
0099-G35Y	33	24.6	41.1	0.3	0.376	0.617	70.8	-52.6	114.7	126.7	114.9	0.184	-0.037	0.174	41.1	-14.7	17.4	22.8	128.3	0.614	-0.001	0.536	31	-1	554	348	18.8	36.6	0.3	65.0	-51.5	109.7	120.4	114.9	36.6	-12.8	15.8	20.4	128.3
0099-G30Y	34	20.9	38.5	0.3	0.35	0.645	68.4	-61.8	113.3	129.1	118.6	0.179	-0.041	0.177	38.5	-15.6	16.6	22.8	133.3	0.543	-0.002	0.593	30	-1	551	335	18.5	34.1	0.3	65.0	-59.3	108.1	123.4	118.8	34.1	-13.8	14.7	20.2	133.3
0099-G25Y	35	17.5	35.9	0.2	0.323	0.662	66.1	-69.7	109.1	132.4	124.2	0.174	-0.037	0.179	35.9	-16.7	15.9	22.9	139.1	0.473	-0.001	0.651	30	-1	547	315	15.2	31.7	0.2	61.1	-67.1	106.4	126.7	124.2	31.7	-14.4	13.7	19.9	139.1
0099-G20Y	36	13.9	34.3	0.6	0.285	0.703	65.2	-86.4	103.7	135.0	129.9	0.162	-0.054	0.17	34.3	-18.6	14.7	23.8	141.8	0.405	-0.006	0.693	28	-1	542	242	12.3	30.4	0.5	62.0	-83.0	99.1	129.4	130.0	30.4	-16.4	13.0	21.0	141.8
0099-G15Y	37	10.0	32.8	0.6	0.231	0.755	64.0	-108.2	102.0	148.8	136.7	0.148	-0.054	0.175	32.8	-21.0	13.4	25.3	146.4	0.306	-0.006	0.773	27	-1	535	535	8.9	29.0	0.5	60.0	-104.0	97.5	142.6	136.9	29.0	-18.6	12.4	22.6	146.4
0099-G10Y	38	6.7	31.5	0.6	0.166	0.786	62.9	-134.0	101.2	161.2	147.3	0.121	-0.054	0.174	31.5	-24.1	12.0	26.8	152.9	0.206	-0.006	0.853	26	-1	529	529	6.1	27.8	0.5	59.0	-136.7	95.8	161.2	147.3	27.8	-20.4	12.1	24.5	152.9
0099-G05Y	39	4.6	30.4	0.0	0.113	0.741	62.0	-153.5	58.4	164.3	159.2	0.117	-0.121	0.136	30.4	-24.2	10.8	26.6	155.9	0.152	-0.078	0.873	22	-1	514	514	-4.1	26.9	5.3	58.9	-147.4	56.1	157.8	159.2	26.9	-21.4	9.6	23.5	155.9
0099-G00Y	40	3.7	28.1	0.0	0.132	0.572	58.2	-153.3	58.1	164.4	159.4	0.132	-0.121	0.136	28.1	-8.2	8.2	25.6	156.2	0.152	-0.737	-0.010	0.437	32	505	395	26.1	26.1	0.0	58.2	-156.6	58.1	164.4	159.4	26.1	-8.2	8.2	25.6	156.2
0099-B95G	41	3.7	28.8	18.4	0.073	0.565	60.6	-159.3	52.1	161.4	172.4	0.111	-0.18	0.111	28.8	-23.5	5.1	24.1	167.7	0.13	-0.255	0.839	19	-1	499	499c	33.1	25.5	16.3	57.5	-153.6	20.5	155.0	172.4	25.5	-20.8	4.5	21.4	167.7
0099-B90G	42	3.8	29.6	36.8	0.09	0.614	61.4	-145.6	44.2	152.1	163.1	0.113	-0.18	0.111	29.6	-20.4	4.4	26.1	176.3	0.19	-0.198	0.807	19	-1	495	495c	34.1	25.0	36.8	59.6	-145.6	42.7	152.1	163.1	25.0	-20.4	4.4	21.9	176.3
0099-B85G	43	5.2	27.9	28.5	0.085	0.452	59.8	-136.2	27.7	136.3	179.8	0.126	-0.21	0.091	27.9	-21.1	0.7	21.2	178.0	0.188	-0.408	0.762	18	-1	493	493c	4.6	24.7	25.3	56.8	-130.8	2.6	130.9	178.9	24.7	-18.7	0.6	18.8	178.0
0099-B80G	44	6.6	27.5	37.5	0.126	0.392	59.1	-114.3	-1.6	133.1	188.7	0.164	-0.21	0.091	27.5	-16.7	-0.8	21.1	188.2	0.187	-0.537	0.716	17	-1	491	491c	6.1	24.2	37.5	56.9	-128.1	-2.1	128.2	188.7	24.2	-16.7	-0.8	18.1	188.2
0099-B75G	45	5.7	27.6	34.0	0.085	0.41	59.5	-129.7	-5.5	129.9	182.5	0.137	-0.224	0.087	27.6	-20.4	-1.5	20.6	184.5	0.206	-0.492	0.745	18	-1	490	490c	5.0	24.4	30.1	56.5	-124.6	-5.3	124.8	182.5	24.4	-18.1	-1.3	18.1	184.5
0099-B70G	46	6.2	27.5	36.7	0.088	0.391	59.4	-123.7	-9.1	124.1	183.8	0.143	-0.23	0.084	27.5	-19.8	-2.6	20.1	187.8	0.225	-0.533	0.731	17	-1	489	489c	5.5	24.4	32.5	56.4	-118.8	-8.7	119.2	184.3	24.4	-17.5	-2.3	17.8	187.8
0099-B60G	47	6.6	27.6	37.5	0.09	0.374	59.6	-119.4	-12.6	119.8	186.1	0.146	-0.236	0.083	27.6	-18.9	-3.5	19.8	189.5	0.243	-0.557	0.746	17	-1	488	488c	5.3	24.6	37.5	56.4	-114.1	-12.1	115.6	186.1	24.6	-16.9	-3.2	17.5	189.5
0099-B60G	48	7.1	27.4	42.4	0.092	0.356	59.3	-114.0	-16.1	115.2	188.1	0.14	-0.241	0.081	27.4	-18.8	-4.9	19.6	194.9	0.259	-0.617	0.714	17	-1	488	488c	6.3	24.3	37.5	56.4	-109.5	-15.4	110.7	188.1	24.3	-16.7	-4.4	17.4	194.9
0099-B50G	49	7.5	27.2	45.9	0.094	0.333	59.1	-109.3	-19.5	111.4	190.2	0.143	-0.247	0.08	27.2	-18.3	-6.3	19.3	200.1	0.275	-0.677	0.681	17	-1	487	487c	6.7	24.2	46.2	56.4	-104.8	-18.7	107.6	190.2	24.2	-16.2	-5.6	17.0	200.1
0099-B50G	50	8.0	27.0	48.1	0.096	0.325	59.0	-104.3	-23.0	106.9	192.5	0.146	-0.253	0.08	27.0	-17.6	-7.4	19.2	202.9	0.294	-0.711	0.711	17	-1	486	604	7.0	23.9	42.6	56.0	-100.2	-22.1	102.7	192.5	23.9	-15.6	-6.5	17.0	202.9
0099-B45G	51	8.4	26.8	50.9	0.098	0.313	58.8	-100.6	-26.7	103.1	194.9	0.148	-0.258	0.08	26.8	-16.9	-8.4	18.9	206.8	0.312	-0.745	0.687	17	-1	485	485	7.3	23.5	45.0	55.6	-97.1	-25.4	100.3	194.9	23.5	-15.1	-7.5	16.7	206.8
0099-B40G	52	8.8	26.0	53.3	0.099	0.295	58.0	-93.2	-29.9	98.0	197.9	0.152	-0.265	0.081	26.0	-15.8	-9.9	18.8	212.1	0.337	-0.819	0.724	16	-1	484	593	7.8	23.0	47.2	55.1	-89.5	-28.8	94.1	197.9	23.0	-14.0	-8.8	16.7	212.1
0099-B35G	53	9.4	25.1	56.7	0.101	0.264	57.1	-87.7	-33.7	94.1	201.1	0.162	-0.274	0.08	25.1	-14.9	-11.2	18.2	219.1	0.384	-0.905	0.737	16	-1	483	483	8.7	22.1	53.9	54.3	-82.4	-32.4	89.7	201.1	22.1	-13.2	-10.1	16.2	219.1
0099-B30G	54	9.4	24.6	59.0	0.101	0.244	56.7	-81.6	-37.7	90.1	204.8	0.159	-0.279	0.086	24.6	-13.8	-12.8	19.0	222.8	0.383	-0.958	0.772	16	-1	482	586	8.4	21.8	53.8	53.8	-78.4	-36.2	86.4	204.8	21.8	-12.2	-11.3	16.8	222.8
0099-B25G	55	9.8	23.8	62.0	0.103	0.248	55.8	-74.8	-41.9	85.9	209.3	0.163	-0.288	0.09	23.8	-12.6	-14.4	19.3	228.7	0.413	-1.040	0.812	16	-1	481	584	8.7	21.0	55.0	53.8	-71.9	-40.2	82.5	209.3	21.0	-11.2	-12.7	17.1	228.7
0099-B20G	56	10.3	23.0	65.0	0.104	0.232	54.9	-66.7	-46.2	81.3	214.8	0.166	-0.299	0.092	23.0	-11.3	-16.2	19.8	236.7	0.444	-1.184	0.854	16	-1	481	581	9.2	20.2	56.1	53.4	-64.0	-44.2	78.9	214.8	20.2	-10.2	-14.2	17.4	236.7
0099-B15G	57	10.9	21.8	68.6	0.107	0.215	53.8	-58.0	-51.1	77.5	221.4	0.174	-0.306	0.101	21.8	-9.7	-17.9	20.5	241.4	0.499	-1.259	0.941	15	-1	479	579	9.6	19.3	60.8	51.0	-55.7	-49.1	74.4	221.4	19.3	-8.6	-15.8	18.1	241.4
0099-B10G	58	11.5	20.7	71.8	0.111	0.204	52.8	-43.9	-55.9	69.1	228.1	0.182	-0.314	0.111	20.7	-7.6	-19.5	21.2	247.1	0.556	-1.382	1.037	15	-1	478	577	10.2	18.3	63.9	50.1	-46.2	-53.9	69.1	228.1	18.3	-7.1	-17.2	19.1	247.1
0099-B05G	59	12.3	19.5	77.4	0.113	0.179	51.3	-36.8	-62.4	72.6	239.4	0.188	-0.33	0.12	19.5	-6.1	-22.4	23.3	254.5	0.631	-1.583	1.192	15	-1	476	575	10.9	17.3	68.6	48.6	-35.4	-59.9	69.7	239.4	17.3	-5.4	-19.8	20.6	254.5
0099-B00G	60	13.3	18.8	82.7	0.12	0.153	50.0	-28.7	-68.9	65.1	250.7	0.197	-0.353	0.132	18.8	-4.7	-25.2	26.2	263.1	0.72	-1.818	1.353	15	-1	475	574	11.6	16.8	73.4	47.1	-25.7	-67.9	65.1	250.7	16.8	-3.9	-22.3	22.3	263.1
0099-R95B	61	14.4	17.0	89.4	0.119	0.141	48.2	-10.0	-76.5	77.3	262.5	0.208	-0.363	0.15	17.0	-1.6	-28.3	28.4	266.6	0.849	-2.105	1.674	14	-1	473	572	12.8	15.0	79.2	45.7	-9.6	-73.5	74.2	262.5	15.0	-1.4	-25.0	25.2	266.6
0099-R90B	62	15.3	15.2	96.8	0.127	0.126	46.1	9.9	-84.4	84.7	275.6	0.219	-0.39	0.169	15.2	1.3	-31.2	31.2	275.2	0.97	-2.54	2.147	14	-1	471	570	14.1	13.4	85.7	44.0	5.7	-91.0	91.2	275.2	13.4	0.8	-28.1	28.1	275.2
0099-R85B	63	17.8	14.6	102.9	0.132	0.108	45.1	23.0	-91.0	93.9	284.1	0.234	-0.403	0.188	14.6	3.9	-34.7	35.0	286.5	1.1	-2.822	2.404	13	-1	469	569	15.8	12.9	91.2	42.6	22.0	-87.4	90.2	284.1	12.9	3.5	-30.7	31.0	276.5
0099-R80B	64	20.0	13.6	106.8	0.142	0.097	43.7	40.2	-95.8	104.0	292.7	0.249	-0.415	0.204	13.6	7.0	-36.7	37.5	280.8	1.468	-3.139	2.754	13	-1	466	567	17.7	12.0	94.6	41.3	38.6	-92.0	99.9	292.7	12.0	6.2	-32.5	33.2	280.8
0099-R75B	65	22.2	12.7	110.9	0.151	0.089	42.4	57.3	-98.6	114.3	299.9	0.264	-0.427	0.218	12.7	10.1	-37.2	38.6	285.2	1.744	-3.449	3.102	13	-1	464	566	19.6	11.3	94.9	40.9	54.3	-94.3	108.9	299.9	11.3	9.1	-34.2	35.2	285.2
0099-R70B	66	24.5	11.9