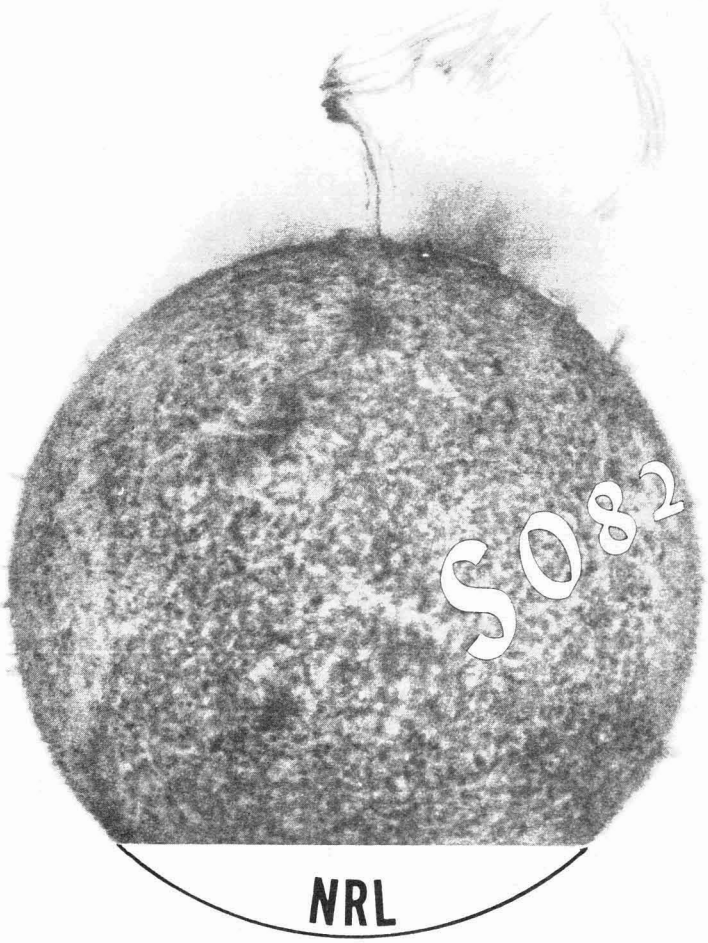
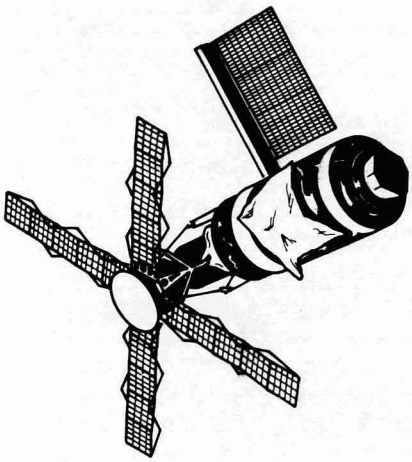
"A" Data Room

NRL/ATM
MISSION ENGINEERING DATA





Volume III

S082B SPECTROGRAPH
EXPOSURES 2B-001-1
THROUGH 2B-201-4

PREPARED FOR
UNITED STATES NAVAL RESEARCH LABORATORY
WASHINGTON, D.C.

BALL BROTHERS RESEARCH CORPORATION
SUBSIDIARY OF BALL CORPORATION
BOULDER, COLORADO

A HUGE ERUPTION FROM THE SURFACE OF THE SUN SEEN IN THE LIGHT OF HE II AT 304Å
9 AUGUST 1973

This photograph, obtained during the Skylab 3 Mission, reveals for the first time that helium erupting from the sun can stay together to altitudes up to 500,000 miles. After being ejected from the sun, the gas clouds seem to have come to a standstill, as though blocked by an unseen wall, and some material appears to have been directed back toward the sun as rain, distinguished by fine threads. At present it is a challenge to explain this mystery — what forces expelled these huge clouds, then blocked its further progress, yet allowed the cloud to maintain its threads. Both magnetic fields and gravity must play a part, but these curious forms seem to defy explanation based on magnetic and gravitational fields alone.

The instrument which produced this image was an extreme ultraviolet spectroheliograph, designed and constructed by the Naval Research Laboratory and the Ball Brothers Research Corporation under the direction of Dr. R. Tousey, the Principal Investigator for this NASA experiment. To the left may be seen the sun's image in emission from iron atoms which have lost 14 electrons by collision in the suns' million-degree coronal plasma gas.

VOLUME III
TEMPERATURE DATA - MSFC

NRL/ATM
MISSION ENGINEERING DATA
FOR
S082B SPECTROGRAPH

Contract No. N00014-67-C-0470
Contract Modification P00055

The temperature data was originated at MSFC from the telemetered data during the Skylab Missions. This data is a computer tabulation which has been corrected by coordination with other sources of information. All columns are entered below the respective measurement numbers and the time of each entry is recorded in the left hand column. An entry in each column is made at each SHUTTER OPEN and approximately each five (5) minutes during the time period the shutter remains open. Entries are not made more often than four (4) minute intervals, consequently not all "Shutter Open" will have associated temperature data. This data is provided in the form of a computer printout and is recorded on magnetic tape.

S082B TEMPERATURE

Column	Description
Time	Greenwich Mean Time of Entry
REAR (C090)	Absolute Temperature, Rear Center Base
CENT (C091)	Absolute Temperature, Center Base
FNT (C092)	Absolute Temperature, Front Center Base
REAR (C095)	Absolute Temperature, Rear Center, Right Side
CENT (C096)	Absolute Temperature, Center, Left Side
FNT (C197)	Absolute Temperature, Front Center, Left Side
GRATING (C200)	Absolute Temperature, Grating, Lower Edge
F. CENT (C201)	Differential Temperature, Front Center, Lid to Base
CENT (C202)	Differential Temperature, Center, Lid to Base
R. CENT (C203)	Differential Temperature, Rear Center, Lid to Base
F. CENT (C204)	Differential Temperature, Front Center, Side to Side
CENT (C205)	Differential Temperature, Center, Side to Side
R. CENT (C206)	Differential Temperature, Rear Center, Side to Side

See Figure III-1 for locations of measurements.

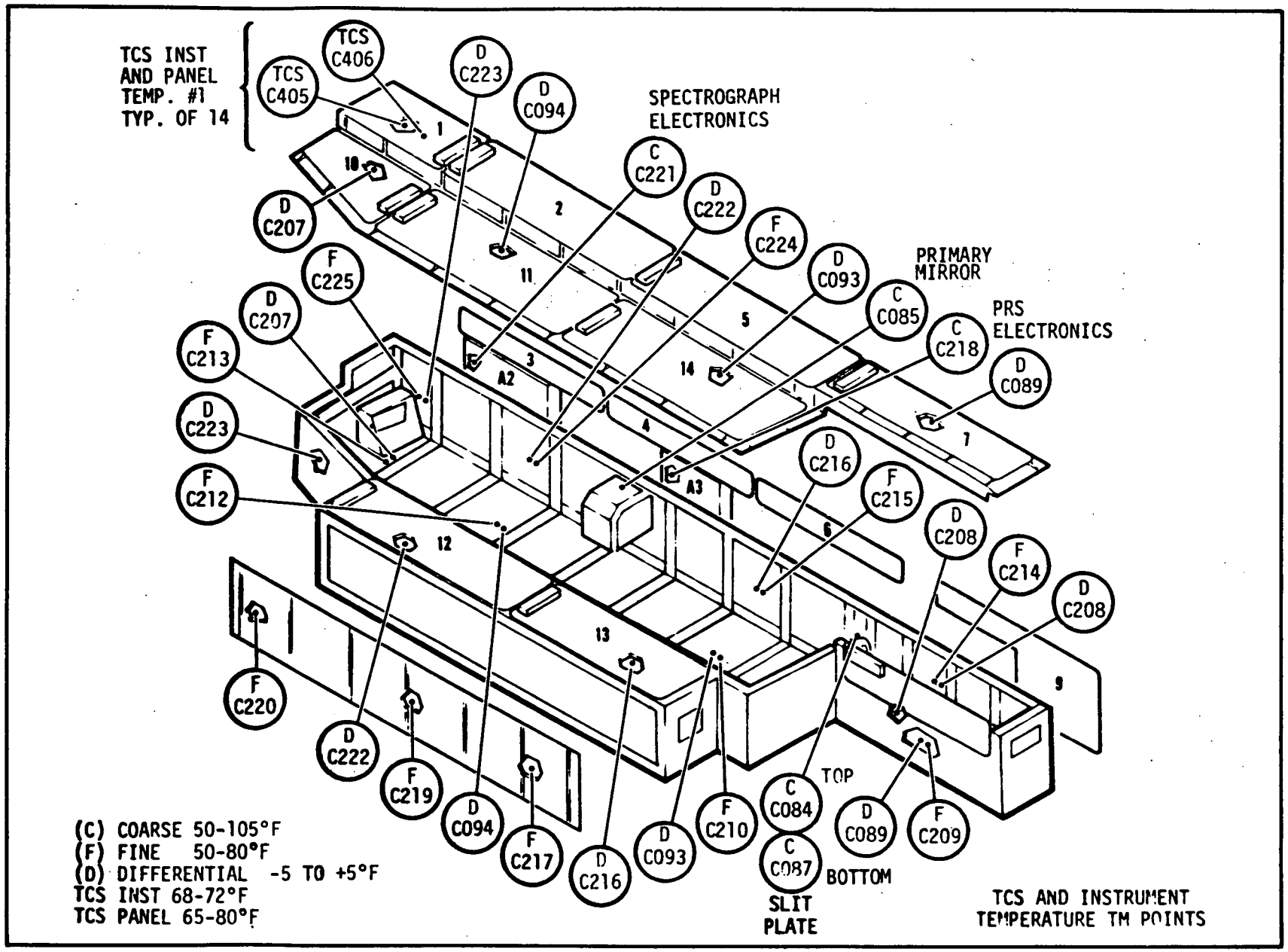


Figure III-1 TCS and Instrument Temperature TM Points

TEMPERATURE DATA - MSFC
(Computer Runs, Pages 169-190)

S082B-EDB
TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
PAGE 1- 1

ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
2B001-1	218:22:36:27:293	68.82	68.44	68.57	67.55	69.10	68.67	69.27	67.68	69.04	68.36	70.24
2B001-2	219:14: 8:35: 62	68.94	69.56	69.48	68.30	69.28	69.50	69.75	68.45	71.52	71.36	70.49
2B001-3	219:15:37: 0: 58	69.01	69.68	69.45	68.24	69.38	69.53	69.75	68.48	74.59	74.37	70.68
2B002-3	219:16:33:50:371	69.10	69.72	69.76	68.59	69.56	69.81	70.01	68.54	72.23	71.93	70.93
2B003-1	219:16:55:27:584	69.32	69.93	69.76	68.56	69.62	69.87	70.07	68.64	76.54	76.43	71.24
2B004-1	219:17: 3:40:558	69.25	70.00	69.82	68.59	69.62	69.93	70.01	68.64	77.37	77.25	71.05
2B004-6	219:17: 9:47:631	69.32	70.06	69.82	68.59	69.62	70.02	70.01	68.64	77.43	77.44	70.99
2B005-6	219:18: 5: 9: 61	69.44	70.09	69.95	68.59	69.65	69.99	70.13	68.70	70.34	69.86	71.18
2B006-6	219:18:24:25: 83	69.35	70.12	69.95	68.59	69.65	70.12	70.13	68.82	76.36	76.18	71.24
2B007-6	219:18:33:19: 55	69.44	70.09	69.88	68.59	69.65	70.05	70.17	68.76	77.19	77.25	71.12
2B008-6	219:18:39:25:537	69.38	70.18	69.95	68.59	69.65	70.12	70.13	68.76	77.49	77.37	71.43
2B009-6	219:20: 9:26:781	69.41	70.25	69.95	68.59	69.65	70.12	70.17	68.76	77.31	77.12	71.43
2B010-6	219:20:13:58:266	69.44	70.22	69.92	68.59	69.65	70.12	70.17	68.76	77.72	77.44	71.43
2B011-3	219:20:15: 3:522	69.44	70.18	69.95	68.59	69.65	70.15	70.20	68.67	77.49	77.62	71.30
2B011-6	220: 0:21:57:807	69.10	69.62	69.70	68.56	69.41	69.65	69.94	68.67	72.58	72.37	71.05
2B011-7	220: 0:33:26:782	69.10	69.62	69.70	68.62	69.56	69.75	69.91	68.76	74.59	74.12	71.18
2B012-6	220: 0:37:32:268	69.10	69.68	69.70	68.56	69.62	69.75	69.94	68.67	74.12	73.87	70.93
2B012-7	220: 0:42:44:252	69.10	69.75	69.70	68.59	69.56	69.81	70.01	68.67	73.94	73.87	70.93
2B012-8	220: 0:49:48:230	69.10	69.75	69.70	68.56	69.50	69.75	70.01	68.70	74.00	73.87	70.80
2B013-8	220: 1: 2:24:191	69.28	69.84	69.70	68.56	69.59	69.87	70.01	68.76	75.42	75.12	70.93
2B014-1	220: 1:54:27:297	69.35	69.93	69.82	68.56	69.68	69.90	70.01	68.67	73.41	73.12	71.30
2B014-3	220: 2:29:59:443	69.47	70.22	69.82	68.59	69.72	69.99	70.17	68.76	77.90	78.12	71.05
2B014-6	220:14:44:16: 99	69.07	69.72	69.63	68.49	69.41	69.65	69.78	68.51	76.54	76.62	70.68
2B014-7	220:14:49:18:334	69.10	69.81	69.70	68.49	69.56	69.65	69.78	68.58	77.01	77.00	70.80
2B014-8	220:17:42:43:346	69.07	69.68	69.70	68.49	69.50	69.75	69.88	68.64	76.01	75.93	70.93
2B015-7	220:17:47:59:330	69.10	69.72	69.70	68.46	69.50	69.65	69.88	68.64	76.31	76.37	70.74
2B015-8	220:19:32:27: 20	69.25	70.06	69.82	68.56	69.62	69.93	70.04	68.64	76.07	76.25	71.05
2B016-8	220:19:40:24: 12	69.22	70.06	69.76	68.59	69.65	69.99	70.07	68.64	75.54	75.24	71.30
2B017-8	220:20:41:13:576	69.32	70.03	69.88	68.59	69.62	70.02	70.07	68.76	74.36	74.12	70.99
2B018-8	220:20:50:52:311	69.32	70.06	69.88	68.59	69.62	70.02	70.07	68.67	76.36	76.12	71.30
2B019-8	220:21: 0:11:561	69.35	70.12	69.88	68.59	69.65	69.99	70.04	68.67	76.72	76.75	71.18
2B020-8	220:21: 7:27:790	69.35	70.18	69.88	68.62	69.62	69.99	70.10	68.76	76.72	76.87	71.24
2B021-6	220:21:11:18:187	69.44	70.18	69.88	68.59	69.65	70.02	70.10	68.76	76.72	76.75	71.18
2B021-7	220:21:11:21:278	69.44	70.09	69.88	68.59	69.65	70.02	70.10	68.76	76.96	76.75	71.43
2B021-8	221: 1:40:57:494	69.32	69.97	69.82	68.59	69.62	69.87	70.01	68.76	76.72	76.75	71.05
2B021-8	221: 1:46: 0: 0	69.32	69.97	69.82	68.59	69.62	69.87	70.01	68.76	76.72	76.75	71.05
2B021-8	221: 1:51: 0: 0	69.32	69.97	69.82	68.59	69.62	69.87	70.01	68.76	76.72	76.75	71.05
2B021-8	221: 1:56: 0: 0	69.32	69.97	69.82	68.59	69.62	69.87	70.01	68.76	76.72	76.75	71.05
2B022-1	221:15:12:31:416	68.94	69.56	69.70	68.49	69.38	69.50	69.75	68.54	69.39	68.86	70.68
2B022-2	221:15:20: 5:930	68.94	69.53	69.63	68.43	69.38	69.56	69.78	68.51	71.88	71.36	70.93

S082B-ED8
TEMPERATURE DATA - CONTINUED
PAGE 2- 1 5- 9-75 AT 8 HOURS 54 MINS 19 SECS

DIFFERENCE TEMPERATURES

FRAME	TIME	LID-BASE (-1.3 DEGF TO 1.3 DEGF) FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF) FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	XUV MON (67.5 DEGF TO 72.5 DEGF) FNT (C217)	CENT (C219)	REAR (C220)
28001-1	218:22:36:27:293	.58	1.26	1.14	1.41	-.15	-.29	-.21	-.73	68.64	68.87	68.78
28001-2	219:14: 8:35: 62	.51	.46	.52	.78	-.11	-1.24	-.52	-.48	71.29	70.12	69.28
28001-3	219:15:37: 0: 58	.42	.37	.45	.86	-.15	-.98	-.49	-.66	70.98	70.18	69.37
28002-3	219:16:33:50:371	.38	.27	.35	.95	-.15	-.90	-.38	-.71	71.13	70.22	69.50
28003-1	219:16:55:27:584	.34	.18	.34	.93	-.16	-1.07	-.38	-.65	71.47	70.22	69.62
28004-1	219:17: 3:40:558	.34	.12	.34	.93	-.16	-1.06	-.38	-.57	71.53	70.31	69.50
28004-6	219:17: 9:47:631	.28	.12	.34	.93	-.15	-1.06	.29	-.57	71.60	70.31	69.50
28005-6	219:18: 5: 9: 61	.25	.02	.28	.91	-.16	-1.02	-.36	-.41	71.47	70.37	69.53
28006-6	219:18:24:25: 83	.26	.09	.26	.91	-.19	-1.03	-.37	-.41	71.60	70.37	69.50
28007-6	219:18:33:19: 55	.25	.01	.26	.93	-.19	-1.12	-.36	-.40	71.63	70.37	69.56
28008-6	219:18:39:25:537	.20	-.01	.26	.91	-.19	-1.12	-.34	-.41	71.78	70.37	69.50
28009-6	219:20: 9:26:781	.25	-.03	.25	.91	-.16	-1.14	-.32	-.36	71.72	70.43	69.50
28010-6	219:20:13:58:266	.20	-.03	.20	.91	-.17	-1.14	-.30	-.33	71.84	70.37	69.50
28011-3	219:20:15: 3:522	.22	-.05	.26	.88	-.17	-1.14	-.32	-.36	71.78	70.43	69.50
28011-6	220: 0:21:57:807	.39	.46	.42	.93	-.16	-.78	-.38	-.40	70.79	70.12	69.50
28011-7	220: 0:33:26:782	.37	.39	.43	.94	-.16	-.89	-.38	-.40	71.04	70.12	69.50
28012-6	220: 0:37:32:268	.39	.35	.43	.93	-.81	-.94	-.37	-1.06	71.01	70.12	69.53
28012-7	220: 0:42:44:252	.35	.34	.43	.93	-.17	-.99	-.38	-.40	71.10	70.12	69.50
28012-8	220: 0:49:48:230	.34	.28	.43	.96	-.19	-1.04	-.37	-.40	71.23	70.18	69.50
28013-8	220: 1: 2:24:191	.28	.20	.42	.95	-.19	-1.04	-.36	-.40	71.35	70.22	69.56
28014-1	220: 1:54:27:297	.26	.18	.35	.90	-.15	-.90	-.37	-.36	71.26	70.22	69.50
28014-3	220: 2:29:59:443	.25	.02	.35	.93	-.16	-1.14	-.33	-.40	71.63	70.31	69.50
28014-6	220:14:44:16: 99	.43	.30	.42	.99	-.12	-1.23	-.50	-.52	71.60	70.31	69.50
28014-7	220:14:49:18:334	.42	.25	.42	.97	-.11	-1.28	-.50	-.49	71.60	70.22	69.50
28014-8	220:17:42:43:346	.42	.28	.41	.95	-.09	-1.14	-.48	-.51	71.41	70.31	69.56
28015-7	220:17:47:59:330	.42	.26	.42	.96	-.11	-1.18	-.46	-.48	71.47	70.22	69.53
28015-8	220:19:32:27: 20	.35	.09	.34	.93	-.13	-1.16	-.40	-.44	71.60	70.34	69.50
28016-8	220:19:40:24: 12	.34	.09	.30	.93	-.13	-1.14	-.37	-.41	71.63	70.34	69.50
28017-8	220:20:41:13:576	.29	.10	.28	.93	-.15	-1.04	-.36	-.38	71.50	70.40	69.50
28018-8	220:20:50:52:314	.27	.09	.30	.91	-.15	-1.14	-.36	-.36	71.63	70.34	69.53
28019-8	220:21: 0:11:561	.25	-.01	.29	.91	-.16	-1.16	-.36	-.35	71.72	70.37	69.50
28020-8	220:21: 7:27:790	.25	.02	.30	.91	-.16	-1.19	-.36	-.34	71.84	70.43	69.50
28021-6	220:21:11:18:187	.22	-.04	.29	.91	-.19	-1.23	-.36	-.37	71.84	70.43	69.53
28021-7	220:21:11:21:278	.22	-.04	.29	.91	-.19	-1.23	-.36	-.37	71.84	70.43	69.53
28021-8	221: 1:40:57:494	.34	.14	.38	.93	-.17	-1.18	-.41	-.40	71.60	70.37	69.56
28021-8	221: 1:46: 0: 0	.34	.14	.38	.93	-.17	-1.18	-.41	-.40	71.60	70.37	69.56
28021-8	221: 1:51: 0: 0	.34	.14	.38	.93	-.17	-1.18	-.41	-.40	71.60	70.37	69.56
28021-8	221: 1:56: 0: 0	.34	.14	.38	.93	-.17	-1.18	-.41	-.40	71.60	70.37	69.56
28022-1	221:15:12:31:416	.49	.39	.45	1.00	-.08	-1.21	-.56	-.52	71.26	70.37	69.40
28022-2	221:15:20: 5:930	.50	.39	.42	.99	-.08	-1.18	-.56	-.50	71.29	70.22	69.46

S882B-EDB
TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
PAGE 1- 2

ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
28023-1	221:15:23:58:566	68.97	69.68	69.51	68.37	69.25	69.50	69.81	68.58	69.39	68.86	70.93
28023-2	221:15:54: 0:334	69.07	70.00	69.73	68.49	69.66	69.65	69.88	68.58	77.31	77.37	70.80
28026-6	221:15:58:20:570	69.07	69.87	69.70	68.46	69.44	69.75	69.84	68.54	77.07	76.87	70.99
28026-7	221:17:12:37:363	69.10	69.81	69.76	68.49	69.50	69.65	69.88	68.64	69.63	69.11	70.80
28027-6	221:17:16:30:575	68.97	69.68	69.51	68.37	69.25	69.50	69.81	68.58	69.39	68.86	70.93
28027-7	221:17:20:42:340	69.10	69.81	69.73	68.49	69.47	69.78	69.88	68.54	72.11	71.74	70.74
28028-7	221:17:28:56:820	69.10	69.84	69.70	68.46	69.44	69.93	69.81	68.64	73.41	73.24	70.93
28029-1	221:19:49:51:336	69.10	69.81	69.73	68.49	69.47	69.65	69.88	68.64	71.82	71.61	71.18
28030-1	221:20:33: 7:303	69.25	70.06	69.73	68.56	69.62	69.93	70.01	68.54	77.07	77.37	70.93
28031-1	221:21:24:14:554	69.35	70.06	69.76	68.49	69.65	69.99	70.01	68.51	73.06	72.74	70.99
28032-1	221:22: 9: 3:287	69.44	70.25	69.82	68.49	69.65	70.12	70.01	68.54	77.43	77.37	71.24
28032-2	222:15: 6:56:978	68.97	69.75	69.48	68.37	69.41	69.65	69.81	68.51	77.25	77.37	70.49
28032-4	222:22:34:47: 93	68.94	69.56	69.48	68.30	69.35	69.44	69.75	68.39	70.81	70.36	70.49
28033-4	222:22:40:10:857	68.88	69.59	69.48	68.30	69.28	69.50	69.65	68.42	71.99	71.68	70.68
28033-5	222:22:51:45:855	68.94	69.68	69.48	68.30	69.41	69.56	69.75	68.45	73.23	72.93	70.93
28034-4	222:22:55:59:857	69.01	69.68	69.57	68.37	69.38	69.56	69.75	68.45	73.77	73.37	70.93
28034-5	223: 1:48: 8:858	69.10	69.81	69.57	68.40	69.50	69.68	69.78	68.51	76.90	77.00	70.80
28035-5	223:14:25:28:388	69.10	69.81	69.63	68.43	69.41	69.81	69.78	68.51	77.43	77.69	70.93
28035-6	223:14:25:28:405	69.10	69.81	69.63	68.43	69.41	69.81	69.78	68.51	77.43	77.69	70.93
28035-7	223:16:58:14:366	69.10	69.68	69.70	68.46	69.50	69.62	69.88	68.64	70.40	69.93	70.93
28036-7	223:17: 4:10:602	69.07	69.68	69.70	68.49	69.50	69.65	69.88	68.58	72.23	71.61	71.05
28037-7	223:17:12:33:290	69.10	69.68	69.70	68.46	69.50	69.75	69.94	68.48	73.12	72.87	70.80
28038-7	223:17:19:21:811	69.10	69.72	69.70	68.56	69.50	69.65	69.88	68.54	73.71	73.43	70.93
28039-7	223:18:26:17:408	69.22	69.97	69.76	68.56	69.56	69.93	69.81	68.64	77.49	77.37	70.80
28041-5	223:18:31:44:628	69.56	70.34	69.95	68.59	69.78	70.05	70.04	68.67	76.31	76.18	71.05
28042-6	223:18:38:42: 26	69.56	70.31	69.95	68.59	69.81	70.05	70.13	68.64	77.49	77.44	71.18
28044-2	223:18:44:18:792	69.56	70.37	69.95	68.59	69.78	70.18	70.07	68.58	78.37	78.12	71.30
28044-6	223:18:58:36:158	69.22	69.97	69.76	68.56	69.53	69.87	69.91	68.64	77.43	77.44	71.05
28044-7	223:19: 1:17:908	69.50	70.31	69.92	68.56	69.65	70.02	70.01	68.64	77.07	77.12	70.93
28045-6	223:19:55:44:400	69.50	70.22	69.95	68.59	69.65	70.02	70.01	68.64	77.07	77.12	70.93
28046-6	223:20:13:42:545	69.56	70.37	69.95	68.59	69.81	70.15	70.13	68.67	78.91	78.69	71.30
28047-3	223:20:19:49:795	69.50	70.22	69.88	68.59	69.65	70.05	70.07	68.58	78.61	78.75	70.86
28047-6	223:20:31:41:351	69.07	69.68	69.70	68.49	69.81	70.15	70.13	68.76	70.69	70.18	71.18
28048-4	223:20:41:31: 70	69.56	70.31	69.85	68.56	69.81	70.12	70.13	68.64	70.63	70.11	71.30
28048-6	223:21:31:37:199	69.10	69.72	69.70	68.56	69.81	70.15	70.17	68.67	73.65	73.12	71.43
28049-2	223:21:37:26:216	69.10	69.72	69.70	68.56	69.81	70.15	70.13	68.67	76.66	76.43	71.43
28049-5	223:21:43: 7:984	69.32	70.09	69.76	68.56	69.81	70.15	70.13	68.67	76.66	76.43	71.43
28049-6	223:22: 0:14: 37	69.44	70.18	69.82	68.56	69.41	69.62	69.78	68.54	69.63	69.11	70.49
28049-7	223:22: 7:57: 60	69.44	70.18	69.82	68.56	69.41	69.62	69.78	68.54	69.63	69.11	70.49

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TEMPERATURE DATA - CONTINUED
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---------- DIFFERENCE TEMPERATURES ----------

		LID-BASE (-1.3 DEGF TO 1.3 DEGF)				SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF)				XUV MON (67.5 DEGF TO 72.5 DEGF)		
FRAME	TIME	FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	FNT (C217)	CENT (C219)	REAR (C220)
2B023-1	221:15:23:58:566	.45	.35	.42	.97	-.12	-1.12	-.54	-.52	71.16	70.31	69.50
2B023-2	221:15:54: 0:334	.42	.22	.42	.99	-.08	-1.34	-.52	-.46	71.63	70.22	69.46
2B026-6	221:15:58:20:570	.43	.22	.43	.97	-.09	-1.31	-.50	-.48	71.63	70.22	69.43
2B027-6	221:17:16:30:575	.45	.35	.42	.97	-.12	-1.12	-.54	-.52	71.16	70.31	69.50
2B027-7	221:17:12:37:363	.45	.22	.39	1.00	-.11	-1.24	-.50	-.46	71.47	70.37	69.50
2B027-7	221:17:20:42:340	.45	.25	.38	.95	-.12	-1.23	-.50	-.49	71.60	70.31	69.50
2B028-7	221:17:28:56:820	.39	.22	.38	.95	-.13	-1.27	-.48	-.50	71.63	70.34	69.50
2B029-1	221:19:49:51:336	.43	.25	.39	1.00	-.15	-1.31	-.52	-.48	71.50	70.37	69.50
2B030-1	221:20:33: 7:303	.30	.09	.37	1.00	-.15	-1.33	-.48	-.50	71.84	70.37	69.43
2B031-1	221:21:24:14:554	.28	.09	.35	.97	-.15	-1.07	-.48	-.50	71.50	70.37	69.53
2B032-1	221:22: 9: 3:287	.22	-.03	.37	.95	-.19	-1.16	-.41	-.47	71.90	70.34	69.43
2B032-2	222:15: 6:56:978	.43	.28	.51	1.05	-.15	-1.29	-.51	-.51	71.60	70.18	69.28
2B032-4	222:22:34:47: 93	.49	.42	.48	1.08	-.11	-1.30	-.57	-.53	71.47	70.22	69.28
2B033-4	222:22:40:10:857	.49	.42	.49	1.08	-.11	-1.33	-.56	-.56	71.60	70.18	69.37
2B033-5	222:22:51:45:855	.45	.35	.50	1.05	-.15	-1.40	-.56	-.52	71.63	70.22	69.28
2B034-4	222:22:55:59:857	.43	.34	.50	1.09	-.13	-1.41	-.53	-.49	71.60	70.22	69.28
2B034-5	223: 1:48: 8:858	.42	.26	.47	1.03	-.12	-1.23	-.50	-.54	71.53	70.22	69.37
2B035-5	223:14:25:28:388	.39	.25	.45	1.01	-.12	-1.24	-.52	-.47	71.63	70.25	69.37
2B035-6	223:14:25:28:405	.39	.25	.45	1.01	-.12	-1.24	-.52	-.47	71.63	70.25	69.37
2B035-7	223:16:58:14:366	.42	.35	.42	1.01	-.12	-1.10	-.49	-.41	71.13	70.18	69.50
2B036-7	223:17: 4:10:602	.43	.34	.42	1.00	-.10	-1.07	-.50	-.46	71.23	70.22	69.50
2B037-7	223:17:12:33:290	.39	.28	.42	1.00	-.15	-1.10	-.47	-.52	71.29	70.22	69.50
2B038-7	223:17:19:21:811	.37	.28	.43	.97	-.15	-1.14	-.44	-.46	71.38	70.25	69.50
2B039-7	223:18:26:17:408	.33	.16	.39	.97	-.20	-1.32	-.55	-.44	71.72	70.37	69.50
2B041-5	223:18:31:44:628	.18	-.05	.26	.90	-.21	-1.18	-.46	-.40	71.63	70.43	69.50
2B042-6	223:18:38:42: 26	.25	-.03	.28	.93	-.19	-1.23	-.40	-.40	71.72	70.43	69.50
2B044-2	223:18:44:18:792	.18	-.07	.28	.93	-.21	-1.23	-.41	-.46	71.75	70.50	69.50
2B044-6	223:18:58:36:158	.33	.16	.39	.97	-.20	-1.32	-.55	-.44	71.72	70.37	69.50
2B044-7	223:19: 1:17:908	.28	.05	.40	.97	-.19	-1.40	-.52	-.48	71.90	70.37	69.50
2B045-6	223:19:55:44:400	.25	-.01	.34	.93	-.16	-1.18	-.48	-.45	71.72	70.43	69.50
2B046-6	223:20:13:42:545	.17	-.07	.32	.91	-.20	-1.16	-.40	-.46	71.81	70.43	69.56
2B047-3	223:20:19:49:795	.25	-.01	.34	.93	-.16	-1.18	-.48	-.45	71.72	70.43	69.50
2B047-6	223:20:31:41:351	.14	-.11	.26	.93	-.21	-1.23	-.38	-.38	71.97	70.46	69.50
2B048-4	223:20:41:31: 70	.21	-.07	.33	.93	-.21	-1.33	-.41	-.46	71.84	70.43	69.50
2B048-6	223:21:31:37:199	.14	-.11	.25	.88	-.21	-1.07	-.36	-.32	71.63	70.43	69.53
2B049-2	223:21:37:26:216	.17	-.07	.26	.88	-.21	-1.06	-.38	-.36	71.63	70.43	69.50
2B049-5	223:21:43: 7:984	.17	-.07	.25	.88	-.23	-1.16	-.38	-.36	71.75	70.56	69.62
2B049-6	223:22: 0:14: 37	.17	-.07	.25	.88	-.23	-1.16	-.38	-.36	71.75	70.56	69.62
2B049-7	223:22: 7:57: 60	.17	-.07	.25	.88	-.15	-1.18	-.57	-.50	71.41	70.31	69.50

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TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
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ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
2B049-8	223:22:18:54:303	69.56	70.37	69.95	68.56	69.75	70.09	70.07	68.67	74.65	74.43	71.24
2B050-1	224: 1:11:29:904	69.47	70.37	70.10	68.81	69.65	70.15	70.26	68.88	77.01	77.12	71.30
2B051-1	224: 1:16:12:168	69.56	70.43	70.10	68.81	69.81	70.15	70.26	68.85	76.07	75.93	71.49
2B051-2	224:17:59:15:280	69.01	69.62	69.70	68.56	69.35	69.50	69.78	68.61	73.17	73.05	70.68
2B051-3	224:18:26:15:502	69.10	69.87	69.70	68.56	69.50	69.65	69.88	68.54	75.89	75.87	70.80
2B052-2	224:18:34:46:855	69.10	69.93	69.63	68.56	69.41	69.75	69.94	68.64	74.65	74.87	70.80
2B052-3	224:19:12:25:970	69.10	69.93	69.76	68.56	69.65	69.78	69.91	68.64	70.10	69.42	70.80
2B052-4	224:19:24:27:757	69.10	69.93	69.76	68.56	69.62	69.75	69.94	68.64	72.70	72.37	70.93
2B053-4	224:19:33:17:316	69.13	69.93	69.76	68.56	69.59	69.93	70.04	68.64	73.53	73.24	70.93
2B054-4	224:19:38:39:332	69.19	69.90	69.73	68.62	69.62	69.90	69.94	68.67	73.71	73.62	70.93
2B054-7	224:19:52: 2:123	69.25	70.00	69.76	68.56	69.68	69.96	70.01	68.64	74.18	74.18	71.05
2B055-7	224:21: 4:58:251	69.32	70.06	69.88	68.59	69.62	69.87	70.04	68.70	73.23	73.24	70.99
2B056-7	224:21:11:33: 21	69.32	70.06	69.85	68.59	69.65	70.02	70.13	68.76	73.71	73.43	71.18
2B056-8	224:21:23:49:309	69.35	70.12	69.88	68.59	69.62	70.02	70.01	68.67	74.24	73.87	71.05
2B057-7	224:21:29:31:327	69.35	70.18	69.85	68.62	69.65	70.02	70.13	68.67	74.18	73.93	71.18
2B057-8	224:21:36: 9:893	69.44	70.18	69.88	68.59	69.65	70.05	70.07	68.67	74.95	74.87	71.05
2B058-2	225: 0: 3:36: 67	69.56	70.22	69.95	68.68	69.81	70.12	70.26	68.82	75.54	75.24	71.49
2B058-3	225: 0: 4:11: 69	69.50	70.22	69.95	68.68	69.65	70.15	70.17	68.79	75.42	75.37	71.18
2B058-4	225: 0: 5:14:338	69.56	70.31	70.01	68.68	69.75	70.15	70.26	68.67	75.77	75.68	71.43
2B058-5	225: 0:38:46:786	69.56	70.43	69.95	68.68	69.87	70.15	70.26	68.88	75.60	75.43	71.24
2B058-5	225: 0:43:46:984	69.56	70.43	69.95	68.75	69.81	70.24	70.20	68.88	75.30	75.24	71.30
2B058-6	225: 1:57:36:840	69.60	70.40	70.04	68.84	69.65	70.15	70.26	68.88	77.90	77.87	71.49
2B059-6	225: 2: 5:22:742	69.60	70.46	69.98	68.81	69.81	70.24	70.26	68.88	77.72	77.75	71.49
2B060-5	225: 2: 7:33:248	69.54	70.46	70.20	68.81	69.81	70.15	70.26	68.88	77.78	77.87	71.43
2B060-6	225: 2:13:23: 16	69.69	70.50	70.07	68.81	69.90	70.30	70.29	68.88	77.90	77.87	71.49
2B061-5	225:14:25:43:409	69.07	69.72	69.70	68.59	69.50	69.62	69.88	68.67	73.82	73.43	70.74
2B061-6	225:14:32:13:909	69.07	69.81	69.70	68.56	69.44	69.65	69.88	68.67	75.54	75.43	70.74
2B061-7	225:15:35:18: 86	69.25	70.00	69.76	68.59	69.62	69.78	69.94	68.67	75.07	74.68	71.18
2B062-7	225:15:44: 8:195	69.32	70.06	69.76	68.56	69.62	69.84	69.94	68.67	76.48	76.43	71.05
2B063-7	225:15:51:33:968	69.35	70.06	69.76	68.59	69.65	69.90	69.94	68.67	77.43	77.25	71.18
2B064-7	225:16:13:24:888	69.56	70.22	69.82	68.62	69.75	70.02	69.97	68.70	77.90	78.19	71.05
2B065-2	225:17: 5:16:330	69.38	70.22	69.88	68.59	69.65	70.02	70.07	68.82	72.35	71.68	71.05
2B066-2	225:17:14:11:465	69.47	70.18	69.88	68.59	69.75	69.99	70.07	68.67	75.54	75.37	71.05
2B067-2	225:17:22: 0:739	69.50	70.18	69.88	68.59	69.75	70.05	70.07	68.67	77.07	76.93	71.05
2B067-8	225:17:23:20:735	69.47	70.18	69.88	68.59	69.75	70.05	70.04	68.95	77.20	77.12	70.99
2B068-2	225:19:15:37:515	69.47	70.12	69.76	68.56	69.62	69.81	70.13	68.82	69.93	69.42	71.18
2B069-1	225:19:19:31:335	69.35	69.93	69.82	68.56	69.59	69.81	70.13	68.79	71.64	71.24	71.05
2B069-2	225:20:14:54:557	69.44	70.06	69.88	68.59	69.65	69.93	70.13	68.82	74.12	74.12	71.05
2B069-7	225:20:29:53:686	69.38	70.12	69.85	68.59	69.65	70.05	70.07	68.79	74.95	74.93	71.05
2B070-7	225:21:57:35:651	69.50	70.22	69.95	68.62	69.75	70.02	70.13	68.79	76.54	76.62	71.18

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TEMPERATURE DATA - CONTINUED
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DIFFERENCE TEMPERATURES

FRAME	TIME	LID-BASE (-1.3 DEGF TO 1.3 DEGF) FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF) FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	XUV MON (67.5 DEGF TO 72.5 DEGF) FNT (C217)	CENT (C219)	REAR (C220)
28049-8	223:22:18:54:303	.20	-.06	.27	.93	-.20	-1.18	-.41	-.44	71.63	70.56	69.50
28050-1	224: 1:11:29:904	.20	.72	.10	.76	-.17	-1.19	-.34	-.44	71.97	70.59	69.68
28051-1	224: 1:16:12:168	.17	-.16	.10	.79	-.20	-1.23	-.32	-.44	72.00	70.56	69.65
28051-2	224:17:59:15:280	.47	.37	.42	.96	-.08	-1.19	-.54	-.49	71.32	70.31	69.50
28051-3	224:18:26:15:502	.42	.25	.42	.97	-.08	-1.27	-.52	-.52	71.60	70.25	69.46
28052-2	224:18:34:46:855	.42	.18	.37	.95	-.08	-1.33	-.50	-.48	71.72	70.31	69.53
28052-3	224:19:12:25:970	.35	.15	.35	.95	-.13	-1.18	-.48	-.48	71.47	70.37	69.50
28052-4	224:19:24:27:767	.37	.18	.35	.95	-.15	-1.20	-.48	-.50	71.53	70.34	69.50
28053-4	224:19:33:17:316	.35	.18	.38	.93	-.15	-1.19	-.45	-.41	71.60	70.37	69.50
28054-4	224:19:38:39:332	.35	.16	.35	.93	-.15	-1.18	-.41	-.44	71.60	70.37	69.50
28054-7	224:19:52: 2:123	.29	.12	.35	.93	-.17	-1.25	-.41	-.44	71.72	70.37	69.50
28055-7	224:21: 4:58:251	.26	.10	.28	.91	-.16	-1.14	-.41	-.36	71.50	70.37	69.50
28056-7	224:21:11:33: 21	.26	.10	.26	.93	-.16	-1.10	-.37	-.36	71.60	70.37	69.53
28056-8	224:21:23:49:309	.28	.06	.32	.91	-.19	-1.16	-.38	-.36	71.72	70.34	69.50
28057-7	224:21:29:31:327	.25	.09	.30	.88	-.19	-1.18	-.33	-.33	71.72	70.43	69.53
28057-8	224:21:36: 9:893	.26	.02	.30	.91	-.19	-1.20	-.36	-.38	71.84	70.43	69.50
28058-2	225: 0: 3:36: 67	.18	-.07	.22	.86	-.15	-1.07	-.36	-.34	71.72	70.46	69.56
28058-3	225: 0: 4:11: 69	.21	-.07	.25	.86	-.17	-1.06	-.36	-.35	71.63	70.46	69.56
28058-4	225: 0: 5:14:338	.19	-.07	.22	.86	-.19	-1.07	-.36	-.32	71.72	70.46	69.53
28058-5	225: 0:38:46:786	.16	-.13	.22	.83	-.21	-1.23	-.32	-.48	71.97	70.46	69.62
28058-5	225: 0:43:46:984	.14	-.16	.25	.84	-.19	-1.24	-.32	-.51	71.97	70.46	69.62
28058-6	225: 1:57:36:840	.17	-.17	.16	.80	-.19	-1.18	-.24	-.48	71.90	70.46	69.62
28059-6	225: 2: 5:22:742	.16	-.20	.16	.80	-.20	-1.18	-.28	-.45	71.97	70.69	69.74
28060-5	225: 2: 7:33:248	.14	-.19	.17	.79	-.21	-1.19	-.27	-.46	71.97	70.46	69.62
28060-6	225: 2:13:23: 16	.10	-.23	.16	.78	-.23	-1.23	-.27	-.48	71.97	70.46	69.62
28061-5	225:14:25:43:409	.42	.29	.39	.93	-.15	-1.35	-.52	-.41	71.60	70.25	69.50
28061-6	225:14:32:13:909	.43	.29	.39	.95	-.16	-1.33	-.52	-.40	71.63	70.31	69.50
28061-7	225:15:35:18: 86	.34	.14	.35	.93	-.17	-1.24	-.50	-.38	71.53	70.28	69.53
28062-7	225:15:44: 8:195	.30	.12	.34	.93	-.19	-1.29	-.50	-.40	71.63	70.43	69.53
28063-7	225:15:51:33:968	.26	.11	.32	.93	-.21	-1.27	-.46	-.38	71.75	70.37	69.50
28064-7	225:16:13:24:888	.20	-.01	.34	.91	-.24	-1.31	-.46	-.37	71.87	70.37	69.50
28065-2	225:17: 5:16:330	.25	-.03	.28	.86	-.19	-1.13	-.41	-.36	71.53	70.37	69.53
28066-2	225:17:14:11:465	.25	.02	.29	.88	-.20	-1.18	-.41	-.36	71.63	70.37	69.50
28067-2	225:17:22: 0:739	.18	-.01	.28	.88	-.24	-1.19	-.41	-.36	71.72	70.43	69.53
28067-8	225:17:23:20:735	.17	-.01	.26	.88	-.23	-1.23	-.40	-.38	71.72	70.37	69.53
28068-2	225:19:15:37:515	.24	.04	.24	.86	.14	-1.07	.18	-.33	71.35	70.43	69.62
28069-1	225:19:19:31:335	.22	.04	.22	.84	-.19	-1.07	-.40	-.38	71.35	70.43	69.62
28069-2	225:20:14:54:557	.25	.10	.26	.84	-.19	-1.04	-.40	-.40	71.47	70.43	69.53
28069-7	225:20:29:53:686	.18	.09	.25	.86	-.20	-1.07	-.39	-.38	71.60	70.37	69.53
28070-7	225:21:57:35:651	.18	-.04	.25	.84	-.19	-1.17	-.37	-.36	71.90	70.43	69.62

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TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
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ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
28071-7	225:22: 2:27:416	69.53	70.22	69.85	68.68	69.78	70.05	70.13	68.79	76.36	76.06	71.18
28071-8	225:22:13:19:200	69.53	70.37	69.95	68.59	69.87	70.15	70.13	68.88	75.77	75.75	71.55
28072-8	225:22:19:23:217	69.60	70.34	69.98	68.71	69.87	70.24	70.17	68.82	75.48	75.50	71.18
28073-8	225:23:39:23:395	69.60	70.37	69.98	68.68	69.87	70.15	70.26	68.85	75.07	74.93	71.18
28074-4	225:23:44:23:427	69.60	70.43	69.98	68.75	69.87	70.24	70.17	68.88	75.30	75.18	71.18
28074-5	225:23:45:30:665	69.60	70.43	69.98	68.68	69.87	70.30	70.20	68.91	75.66	75.18	71.43
28074-6	225:23:49:23:443	69.56	70.43	69.95	68.75	69.93	70.15	70.20	68.79	75.36	75.37	71.18
28074-6	225:23:54:23:458	69.69	70.43	70.01	68.75	69.87	70.24	70.26	68.88	75.54	75.37	71.24
28074-7	225:23:56:39:449	69.60	70.43	69.98	68.87	69.87	70.21	70.23	68.95	75.54	75.37	71.30
28075-3	225:23:58:28:705	69.69	70.46	70.20	68.87	69.84	70.18	70.26	68.88	75.54	75.37	71.43
28075-4	226: 0:59:19:488	69.60	70.43	69.92	68.75	69.65	70.12	70.29	68.82	76.60	76.62	71.37
28075-5	226: 1: 5: 0:827	69.32	69.97	69.82	68.56	69.47	69.87	70.20	68.79	69.69	69.24	71.60
28075-5	226: 1:15: 0:659	69.25	69.53	69.76	68.56	69.50	69.97	70.13	68.79	69.63	69.73	71.05
28075-6	226:13:54:12: 18	69.25	70.06	69.76	68.59	69.56	69.87	69.91	68.67	76.60	76.43	70.93
28075-7	226:14: 2:35:544	69.25	70.12	69.76	68.56	69.62	69.87	69.94	68.70	75.07	74.93	70.74
28076-6	226:14:45:36:675	69.35	70.09	69.82	68.59	69.65	69.93	70.01	68.76	70.69	70.24	70.93
28077-6	226:14:49:51:895	69.32	70.06	69.82	68.59	69.68	69.87	70.01	68.82	72.23	71.87	70.86
28079-3	226:14:55:12:542	69.32	70.09	69.82	68.75	69.65	69.93	70.01	68.67	73.53	72.93	71.05
28079-5	226:14:58: 0:971	69.35	70.06	69.85	68.59	69.65	69.93	69.97	68.82	73.71	73.49	71.18
28080-5	226:15: 2:16:257	69.44	70.12	69.88	68.59	69.65	69.87	70.01	68.76	74.36	74.06	71.12
28081-1	226:15: 3:38: 20	69.47	70.09	69.82	68.59	69.65	69.93	70.04	68.76	74.36	74.24	71.05
28081-5	226:15:17:55:479	69.50	70.18	69.88	68.71	69.81	70.02	70.04	68.82	75.30	74.93	71.05
28082-3	226:15:24:30:471	69.56	70.22	69.95	68.75	69.75	70.02	70.07	68.88	75.36	75.12	71.24
28082-5	226:15:35:54:256	69.60	70.31	69.95	68.81	69.87	70.12	70.13	68.88	75.54	75.37	71.18
28082-6	226:16:19:28:889	69.47	70.43	70.07	68.81	69.65	70.12	70.17	68.91	71.76	71.18	71.43
28083-4	226:16:24: 3:883	69.50	70.31	70.10	68.97	69.75	70.15	70.26	68.95	72.76	72.62	71.43
28083-5	226:16:34:45:738	69.50	70.34	70.07	68.87	69.87	70.09	70.26	68.91	74.42	74.37	71.49
28084-3	226:16:41:20: 8	69.56	70.37	70.07	68.93	69.78	70.24	70.26	68.91	74.83	74.87	71.12
28084-4	226:16:46: 2:773	69.60	70.37	70.10	68.93	69.87	70.15	70.23	68.88	75.36	74.99	71.49
28084-5	226:16:52:43:468	69.60	70.43	70.14	69.00	69.93	70.24	70.29	68.98	75.54	75.18	71.49
28085-1	226:16:56:56:703	69.63	70.43	70.20	69.00	69.87	70.30	70.26	69.01	75.54	75.43	71.43
28085-3	226:17: 1:32:444	69.69	70.46	70.20	68.97	69.87	70.30	70.26	68.95	75.42	75.37	71.43
28085-5	226:17:54:16:594	69.60	70.50	70.20	68.93	69.65	70.27	70.39	69.04	70.69	70.36	71.43
28085-6	226:17:58:36: 40	69.60	70.46	70.23	68.87	69.65	70.30	70.42	69.07	72.11	71.74	71.43
28086-1	226:18: 0: 7:539	69.60	70.56	70.20	68.93	69.75	70.36	70.46	69.07	72.52	72.24	71.49
28086-3	226:18: 4:43:293	69.60	70.46	70.20	68.93	69.65	70.30	70.46	69.04	73.53	73.37	71.49
28086-4	226:18:18: 4:583	69.60	70.46	70.32	69.06	69.72	70.36	70.42	69.07	74.95	74.87	71.49
28086-5	226:18:22:55:348	69.69	70.56	70.32	69.09	69.90	70.39	70.46	69.07	75.12	74.93	71.49
28086-6	226:19:42: 2:513	69.60	70.59	70.45	69.06	69.90	70.55	70.46	69.04	77.19	77.18	71.49
28087-6	226:19:46:38:278	69.63	70.59	70.29	69.06	69.93	70.39	70.52	69.04	77.43	77.44	71.49

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TEMPERATURE DATA - CONTINUED
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DIFFERENCE TEMPERATURES

		LID-BASE (-1.3 DEGF TO 1.3 DEGF)				SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF)				XUV MON (67.5 DEGF TO 72.5 DEGF)		
FRAME	TIME	FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	FNT (C217)	CENT (C219)	REAR (C220)
28071-7	225:22: 2:27:416	.16	-.07	.25	.87	-.21	-1.23	-.36	-.33	71.84	70.43	69.53
28071-8	225:22:13:19:200	.12	-.11	.26	.84	-.23	-1.18	-.36	-.36	71.90	70.46	69.56
28072-8	225:22:19:23:217	.13	-.12	.25	.84	-.23	-1.16	-.35	-.35	71.84	70.43	69.56
28073-8	225:23:39:23:395	.14	-.14	.17	.82	-.23	-1.16	-.33	-.41	71.87	70.43	69.62
28074-4	225:23:44:23:427	.13	-.15	.20	.82	-.23	-1.15	-.33	-.44	71.97	70.46	69.62
28074-5	225:23:45:30:665	.16	-.17	.21	.82	-.23	.10	-.34	-.48	71.94	70.46	69.50
28074-6	225:23:49:23:443	.17	-.15	.22	.83	-.23	-1.23	-.32	-.50	71.90	70.50	69.62
28074-6	225:23:54:23:458	.13	-.17	.21	.81	-.23	-1.20	-.32	-.56	72.03	70.43	69.56
28074-7	225:23:56:39:449	.10	-.19	.18	.79	-.23	-1.66	-.32	-.56	72.00	70.46	69.62
28075-3	225:23:58:28:705	.13	-.19	.21	.80	-.23	-1.24	-.32	-.57	72.03	70.46	69.62
28075-4	226: 0:59:19:488	.14	-.15	.12	.76	-.24	-.98	-.27	-.56	71.60	70.53	69.65
28075-5	226: 1: 5: 0:827	.28	.10	.25	.84	-.32	-1.14	-.32	-.40	71.41	70.43	69.53
28075-5	226: 1:15: 0:659	.30	.13	.26	.88	-.17	-1.12	-.44	-.41	71.26	70.43	69.56
28075-6	226:13:54:12: 18	.14	-.14	.17	.82	-.23	-1.16	-.33	-.41	71.87	70.43	69.62
28076-7	226:14: 2:35:544	.14	-.14	.17	.82	-.23	-1.16	-.33	-.41	71.87	70.43	69.62
28076-6	226:14:45:36:675	.14	-.14	.17	.82	-.23	-1.16	-.33	-.41	71.87	70.43	69.62
28077-6	226:14:49:51:895	.14	-.14	.17	.82	-.23	-1.16	-.33	-.41	71.87	70.43	69.62
28079-3	226:14:55:12:542	.26	.09	.30	.86	-.21	-1.29	-.45	-.42	71.63	70.40	69.56
28079-5	226:14:58: 0:971	.25	.09	.26	.88	-.21	-1.27	-.48	-.45	71.72	70.43	69.56
28080-5	226:15: 2:16:257	.25	.06	.26	.88	-.24	-1.35	-.48	-.50	71.75	70.43	69.50
28081-1	226:15: 3:38: 20	.20	.04	.28	.91	-.24	-1.35	-.46	-.54	71.78	70.43	69.56
28081-5	226:15:17:55:479	.17	-.01	.26	.84	-.27	-1.27	-.44	-.67	71.90	70.46	69.53
28082-3	226:15:24:30:471	.16	-.03	.25	.82	-.29	-1.29	-.41	-.74	71.97	70.43	69.53
28082-5	226:15:35:54:256	.15	-.07	.25	.79	-.24	-1.31	-.40	-.83	72.03	70.46	69.56
28082-6	226:16:19:28:889	.16	-.08	.14	.76	-.20	-1.14	-.36	-.66	71.72	70.46	69.68
28083-4	226:16:24: 3:883	.16	-.08	.12	.76	-.18	-1.14	-.34	-.69	71.78	70.46	69.68
28083-5	226:16:34:45:738	.18	-.11	.12	.76	-.23	-1.16	-.33	-.73	71.90	70.46	69.65
28084-3	226:16:41:20: 8	.14	-.12	.13	.72	-.23	-1.20	-.34	-.77	71.90	70.56	69.74
28084-4	226:16:46: 2:773	.14	-.15	.12	.75	-.24	-1.17	-.32	-.83	71.97	70.56	69.68
28084-5	226:16:52:43:468	.10	-.18	.10	.72	-.24	-1.23	-.28	-.85	72.03	70.56	69.74
28085-1	226:16:56:56:703	.12	-.20	.09	.68	-.24	-1.25	-.30	-.89	72.12	70.46	69.74
28085-3	226:17: 1:32:444	.09	-.23	.09	.71	-.23	-1.20	-.32	-.96	72.09	70.56	69.74
28085-5	226:17:54:16:594	.10	-.25	-.05	.66	-.23	-.90	-.24	-.71	71.60	70.50	69.78
28085-6	226:17:58:36: 40	.13	-.24	-.05	.67	-.23	-.90	-.24	-.71	71.60	70.50	69.78
28086-1	226:18: 0: 7:539	.10	-.24	-.05	.58	-.21	-.89	-.23	-.73	71.63	70.62	69.78
28086-3	226:18: 4:43:293	.10	-.25	-.07	.64	-.23	-.86	-.23	-.79	71.60	70.59	69.78
28086-4	226:18:18: 4:583	.09	-.24	-.05	.61	-.23	-.87	-.23	-.82	71.60	70.62	69.80
28086-5	226:18:22:55:348	.09	-.25	-.06	.59	-.25	-.87	-.24	-.89	71.63	70.56	69.81
28086-6	226:19:42: 21513	.13	-.24	-.07	.59	-.19	-.91	-.17	-.69	71.87	70.56	69.78
28087-6	226:19:46:38:278	.09	-.32	-.07	.62	-.21	-.93	-.19	-.66	71.90	70.53	69.87

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TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
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ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
28087-7	226:19:55:23:304	69.60	70.59	70.32	69.00	69.93	70.55	70.42	69.01	77.49	77.44	71.68
28088-6	226:20: 1: 1:822	69.72	70.68	70.36	69.06	69.93	70.46	70.52	69.07	77.07	77.18	71.49
28088-7	226:20:12:36:907	69.81	70.75	70.39	69.06	69.96	70.52	70.49	69.01	77.19	77.18	71.49
28089-3	226:20:59:11:726	69.69	70.62	70.20	68.81	69.81	70.36	70.46	69.01	70.81	70.36	71.49
28090-3	226:21: 3:44:774	69.75	70.68	70.20	68.81	69.72	70.36	70.29	69.01	71.82	71.61	71.49
28090-4	226:21:12:17: 49	69.60	70.56	70.10	68.81	69.87	70.30	70.46	69.01	74.12	73.93	71.49
28091-4	226:21:16:52:246	69.72	70.43	70.20	68.81	69.81	70.21	70.29	69.01	74.65	74.43	71.43
28091-5	226:21:30:21:537	69.75	70.56	70.20	68.75	69.75	70.24	70.42	69.01	75.60	75.68	71.49
28092-5	226:21:38: 0:810	69.60	70.46	70.14	68.81	69.81	70.30	70.29	68.95	76.13	76.12	71.49
28093-4	226:21:42: 3:573	69.69	70.46	70.10	68.81	69.78	70.24	70.39	68.98	76.31	76.37	71.49
28093-5	226:22:29:25:704	69.72	70.40	70.10	68.84	69.93	70.27	70.29	68.91	71.17	70.43	71.49
28094-2	226:22:35:48: 11	69.63	70.37	70.20	68.84	69.90	70.36	70.29	68.95	72.76	72.43	71.43
28094-4	226:22:47:11:472	69.81	70.43	70.10	68.84	69.90	70.36	70.29	68.91	74.71	74.37	71.68
28094-6	227: 0:15:49:855	69.60	70.46	70.32	69.06	69.87	70.36	70.42	69.01	72.58	72.37	71.49
28094-6	227: 0:41:11:424	69.59	70.56	70.23	69.06	69.87	70.39	70.52	69.01	75.24	75.12	71.93
28094-7	227: 2:12: 3:701	69.69	70.68	70.23	69.00	69.87	70.39	70.46	68.98	77.66	77.87	71.49
28095-7	227: 2:21:23:980	69.72	70.71	70.45	69.06	69.93	70.52	70.52	69.04	76.01	75.87	71.68
28096-7	227:12:46:46:163	69.10	69.81	69.73	68.59	69.50	69.68	69.88	68.67	69.87	69.05	70.74
28097-2	227:12:57: 5:445	69.10	69.72	69.76	68.59	69.53	69.65	69.91	68.76	72.76	72.43	70.93
28097-5	227:13:14:17:747	69.16	69.93	69.73	68.68	69.53	69.75	69.94	68.76	73.77	73.62	70.74
28097-6	227:13:18:20:260	69.22	69.93	69.76	68.68	69.56	69.81	70.01	68.67	74.12	73.99	70.74
28097-7	227:13:21:15:953	69.25	70.06	69.76	68.68	69.62	69.78	69.91	68.67	74.12	73.93	70.80
28097-8	227:14:33:38:585	69.44	70.25	69.95	68.75	69.65	70.02	70.07	68.88	77.78	77.75	71.06
28098-1	227:14:37:12:574	69.50	70.22	69.95	68.75	69.75	70.12	70.10	68.88	78.26	78.37	71.30
28098-2	227:14:52:42:114	69.50	70.22	69.95	68.75	69.75	70.12	70.10	68.88	78.26	78.37	71.30
28099-2	227:16:15:30:551	69.56	70.31	69.95	68.71	69.81	70.15	70.17	68.88	76.54	76.43	71.24
28100-2	227:17:10:53: 15	69.60	70.37	69.98	68.75	69.81	70.12	70.13	68.82	72.76	72.37	71.30
28100-5	227:17:22:46:381	69.56	70.34	69.98	68.81	69.81	70.24	70.17	68.82	76.48	76.43	71.18
28100-8	227:18:51:36:534	69.56	70.50	70.07	68.81	69.87	70.15	70.26	68.82	75.66	75.62	71.43
28101-8	227:19:24:48:362	69.75	70.56	69.98	68.81	69.93	70.36	70.20	68.88	78.37	78.44	71.43
28102-8	227:19:33:24:169	69.75	70.56	70.07	68.84	69.93	70.30	70.26	68.95	78.61	78.44	71.49
28103-8	227:20:36:30:131	69.69	70.50	69.98	68.75	69.87	70.15	70.26	68.88	76.48	76.43	71.30
28104-8	227:20:42:54:402	69.69	70.46	70.14	68.71	69.87	70.24	70.26	68.82	77.78	77.44	71.49
28105-8	227:20:53: 1:932	69.75	70.46	69.98	68.78	69.99	70.27	70.26	68.88	78.02	78.12	71.24
28106-8	227:20:58:57:702	69.81	70.56	69.98	68.75	69.93	70.24	70.29	68.79	78.08	78.37	71.30
28107-8	227:22:14:47:576	69.75	70.50	70.10	68.81	69.90	70.15	70.26	68.88	77.19	77.12	71.43
28108-8	227:22:30:34:124	69.81	70.68	70.07	68.81	69.93	70.36	70.17	68.88	75.60	75.37	71.43
28109-8	227:22:38: 8:516	69.81	70.62	70.10	68.81	69.99	70.36	70.29	68.91	75.89	75.37	71.55
28110-8	227:23:26:12:943	69.75	70.56	70.07	68.71	69.93	70.24	70.26	68.88	71.11	70.74	71.30
28111-8	227:23:33:21:964	69.72	70.46	70.14	68.75	69.93	70.30	70.33	68.88	73.17	72.62	71.49

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TEMPERATURE DATA - CONTINUED
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DIFFERENCE TEMPERATURES

FRAME	TIME	LID-BASE (-1.3 DEGF TO 1.3 DEGF) FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF) FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	XUV MON (67.5 DEGF TO 72.5 DEGF) FNT (C217)	CENT (C219)	REAR (C220)
28087-7	226:19:55:23:304	.10	-.36	-.07	.62	-.21	-1.00	-.15	-.63	72.00	70.62	69.78
28088-6	226:20: 1: 1:822	.06	-.37	-.06	.66	-.23	-1.02	-.16	-.57	72.03	70.59	69.78
28088-7	226:20:12:36:907	.06	-.38	-.07	.64	-.24	-1.02	-.17	-.56	72.09	70.53	69.78
28089-3	226:20:59:11:726	.09	-.37	-.01	.68	-.20	-.90	-.23	-.46	71.72	70.68	69.74
28090-3	226:21: 3:44:774	.06	-.32	-.03	.68	-.24	-.94	-.23	-.45	71.63	70.59	69.74
28090-4	226:21:12:17: 49	.09	-.27	-.01	.70	-.24	-.94	-.20	-.41	71.63	70.59	69.74
28091-4	226:21:16:52:246	.09	-.27	-.01	.70	-.24	-.87	-.23	-.41	71.60	70.56	69.65
28091-5	226:21:30:21:537	.09	-.24	-.01	.75	-.24	-.85	-.23	-.41	71.53	70.62	69.93
28092-5	226:21:38: 0:810	.06	-.24	.02	.70	-.24	-.82	-.23	-.40	71.47	70.56	69.78
28093-4	226:21:42: 3:573	.06	-.24	.05	.72	-.24	-.83	-.23	-.41	71.47	70.56	69.74
28093-5	226:22:29:25:704	.04	-.19	.09	.75	-.21	-.89	-.23	-.38	71.60	70.46	69.74
28094-2	226:22:35:48: 11	.10	-.15	.09	.76	-.23	-.94	-.23	-.41	71.60	70.46	69.74
28094-4	226:22:47:11:472	.09	-.17	.10	.75	-.24	-1.02	-.24	-.49	71.63	70.46	69.65
28094-6	227: 0:15:49:855	.14	-.23	-.01	.68	-.23	-.98	-.23	-.69	71.72	70.50	69.78
28094-6	227: 0:41:11:424	.12	-.24	-.01	.66	-.20	-1.07	-.21	-.83	71.97	70.59	69.78
28094-7	227: 2:12: 3:701	.13	-.33	-.01	.67	-.20	-1.06	-.20	-.63	72.09	70.62	69.78
28095-7	227: 2:21:23:980	.09	-.36	-.03	.68	-.23	-1.10	-.20	-.57	72.09	70.62	69.78
28096-7	227:12:46:46:163	.35	.26	.37	.93	-.18	-1.28	-.53	-.41	71.57	70.22	69.62
28097-2	227:12:57: 5:445	.35	.25	.34	.91	-.17	-1.36	-.53	-.44	71.63	70.37	69.56
28097-5	227:13:14:17:747	.35	.16	.35	.90	-.17	-1.46	-.52	-.53	71.87	70.37	69.53
28097-6	227:13:18:20:260	.35	.12	.35	.91	-.19	-1.47	-.50	-.57	71.87	70.37	69.62
28097-7	227:13:21:15:953	.35	.12	.35	.91	-.19	-1.40	-.49	-.57	71.87	70.43	69.46
28097-8	227:14:33:38:585	.29	.01	.27	.82	-.19	-1.20	-.41	-.53	71.84	70.50	69.65
28098-1	227:14:37:12:574	.25	-.08	.20	.82	-.19	-1.29	-.41	-.48	71.97	70.43	69.65
28098-2	227:14:52:42:114	.25	-.08	.20	.82	-.19	-1.29	-.41	-.48	71.97	70.43	69.65
28099-2	227:16:15:30:551	.16	-.08	.18	.82	-.20	-1.19	-.37	-.40	71.81	70.46	69.62
28100-2	227:17:10:53: 15	.16	-.13	.17	.82	-.23	-1.18	-.36	-.37	71.63	70.56	69.62
28100-5	227:17:22:46:381	.16	-.09	.21	.80	-.24	-1.12	-.36	-.38	71.84	70.46	69.62
28100-8	227:18:51:36:534	.10	-.17	.17	.80	-.24	-1.20	-.34	-.36	71.90	70.59	69.62
28101-8	227:19:24:48:362	.10	-.24	.18	.80	-.24	-1.28	-.33	-.33	72.12	70.62	69.62
28102-8	227:19:33:24:169	.04	-.28	.18	.80	-.24	-1.31	-.34	-.33	72.12	70.56	69.56
28103-8	227:20:36:30:131	.11	-.19	.17	.80	-.22	-1.20	-.33	-.36	71.94	70.46	69.62
28104-8	227:20:42:54:402	.09	-.20	.16	.80	-.24	-1.23	-.33	-.34	72.00	70.56	69.62
28105-8	227:20:53: 1:932	.05	-.20	.18	.80	-.24	-1.24	-.32	-.37	72.00	70.50	69.68
28106-8	227:20:58:57:702	-.01	-.23	.16	.80	-.28	-1.24	-.34	-.33	72.09	70.56	69.53
28107-8	227:22:14:47:576	.04	-.23	.16	.80	-.27	-1.24	-.34	-.34	72.12	70.59	69.65
28108-8	227:22:30:34:124	.04	-.27	.16	.80	-.27	-1.31	-.32	-.36	72.12	70.59	69.62
28109-8	227:22:38: 8:516	.01	-.29	.16	.82	-.24	-1.32	-.29	-.36	72.12	70.62	69.62
28110-8	227:23:26:12:943	.08	-.24	.14	.78	-.24	-1.18	-.32	-.33	71.87	70.56	69.62
28111-8	227:23:33:21:964	.09	-.23	.14	.80	-.24	-1.23	-.32	-.34	71.90	70.68	69.68

5082B-EDB
TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
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ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
2B112-1	227:23:43: 4: 61	69.75	70.43	70.14	68.81	69.93	70.18	70.26	68.88	74.00	73.68	71.49
2B113-1	227:23:52:31:289	69.75	70.46	70.07	68.71	69.93	70.27	70.26	68.88	74.36	74.12	71.24
2B114-1	228: 0: 1:18:694	64.42	70.50	70.04	68.81	69.93	70.33	70.26	68.88	74.59	74.37	71.43
2B114-1	228: 0: 2:37:860	69.75	70.46	70.07	68.71	69.93	70.27	70.26	68.88	74.36	74.12	71.24
2B114-7	228: 0: 6:29: 98	69.75	70.46	70.07	68.71	69.93	70.27	70.26	68.88	74.36	74.12	71.24
2B114-8	228: 0: 6:29:169	69.75	70.56	70.10	68.81	69.93	70.30	70.29	68.88	74.65	74.43	71.49
2B115-1	228: 0:10:46:182	69.81	70.62	70.10	68.81	69.93	70.27	70.29	68.88	74.83	74.74	71.43
2B115-7	228: 0:11:55:444	69.75	70.68	70.07	68.75	69.99	70.30	70.29	68.95	74.65	74.68	71.81
2B116-1	228: 1:13:53:193	69.75	70.56	69.98	68.71	69.90	70.24	70.26	68.91	77.43	77.18	71.49
2B116-2	228: 1:20:30:464	69.75	70.56	70.10	68.84	69.93	70.30	70.26	68.91	77.78	77.87	71.49
2B116-3	228: 1:37:40: 24	69.78	70.75	70.20	68.81	70.12	70.36	70.26	68.88	77.78	77.62	71.68
2B116-4	228:12:14:58:183	69.10	69.72	69.70	68.59	69.56	69.62	69.88	68.67	72.47	72.18	70.68
2B116-4	228:12:19: 0:644	69.42	70.50	70.04	68.81	69.93	70.33	70.26	68.06	74.59	74.37	71.43
2B116-4	228:12:23: 0:644	69.42	70.50	70.04	68.81	69.93	70.33	70.26	68.06	74.59	74.37	71.43
2B116-4	228:12:27: 0:644	69.42	70.50	70.04	68.81	69.93	70.33	70.26	68.06	74.59	74.37	71.43
2B116-5	228:13:40: 8:507	69.32	70.06	69.82	68.68	69.59	69.81	70.04	68.76	76.72	76.75	71.18
2B116-6	228:13:46:59:548	69.32	70.06	69.76	68.62	69.62	69.87	69.97	68.76	77.43	77.44	70.93
2B116-6	228:13:51: 0:644	64.42	70.50	70.04	68.81	69.93	70.33	70.26	68.76	74.59	74.37	71.43
2B116-7	228:17: 9:28:417	69.60	70.43	70.07	68.93	69.81	70.15	70.26	68.91	76.54	76.43	71.30
2B117-7	228:18: 4:28: 9	69.69	70.56	70.14	68.87	69.75	70.15	70.39	68.88	70.58	70.11	71.30
2B117-8	228:18: 4:41:260	69.69	70.56	70.14	68.87	69.75	70.15	70.39	68.88	70.58	70.11	71.30
2B118-7	228:18:10:54:479	69.69	70.43	70.10	68.87	69.81	70.15	70.39	68.95	71.82	71.43	71.43
2B118-8	228:18:18:50:709	69.60	70.34	70.10	68.81	69.75	70.15	70.29	69.04	73.65	73.12	71.49
2B119-8	228:18:25: 6:227	69.69	70.40	70.14	68.81	69.81	70.15	70.39	68.95	74.53	74.43	71.43
2B120-8	228:18:38: 7: 17	69.60	70.43	70.07	68.87	69.81	70.15	70.39	68.95	74.53	74.43	71.43
2B121-8	228:18:50:16:622	69.81	70.43	70.10	68.81	69.81	70.15	70.29	69.01	74.65	74.49	71.49
2B122-1	228:19:59:24:968	69.60	70.43	70.10	68.93	69.90	70.27	70.39	68.98	75.24	75.37	71.49
2B122-1	228:20:10:34:502	69.60	70.46	70.20	68.97	69.87	70.30	70.39	69.01	75.30	74.87	71.49
2B122-2	228:20:17:46:275	69.60	70.46	70.23	68.97	69.87	70.36	70.39	68.91	75.07	74.87	71.49
2B122-3	228:21:10:16: 0	69.60	70.56	70.14	69.06	69.65	70.15	70.46	69.01	70.58	70.11	71.55
2B123-2	228:21:15:41:266	69.69	70.62	70.36	69.09	69.87	70.39	70.52	69.01	71.58	71.36	71.49
2B124-2	228:21:19:56:710	69.60	70.62	70.29	69.06	69.87	70.39	70.42	69.01	72.76	72.43	71.49
2B124-8	228:21:21:21:731	69.69	70.46	70.23	69.03	69.87	70.36	70.52	69.07	73.06	72.87	71.81
2B125-8	228:21:25:36:951	69.60	70.50	70.23	69.06	69.90	70.36	70.46	69.04	73.65	73.37	71.87
2B126-3	228:21:28:51:953	69.69	70.46	70.20	69.06	69.58	70.39	70.46	69.01	74.00	73.74	71.49
2B126-8	228:21:32:40:722	69.75	70.56	70.20	69.06	69.93	70.39	70.29	69.07	74.24	74.12	71.49
2B127-2	228:21:44: 6:257	69.81	70.56	70.23	69.09	69.93	70.39	70.52	69.04	75.07	74.43	71.87
2B127-8	228:21:50:39:528	69.81	70.62	70.32	69.09	70.12	70.39	70.29	69.13	74.89	74.68	71.49
2B128-2	228:22:43:46:738	69.87	70.68	70.36	69.09	69.93	70.49	70.55	69.13	71.99	71.61	71.68
2B128-3	228:22:47:50:250	69.72	70.62	70.36	69.09	69.90	70.55	70.52	69.04	73.17	72.87	71.93

S082B-EDB
TEMPERATURE DATA - CONTINUED
PAGE 2- 6 5- 9-75 AT 8 HOURS 54 MINS 19 SECS

DIFFERENCE TEMPERATURES

FRAME	TIME	LID-BASE (-1.3 DEGF TO 1.3 DEGF) FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF) FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	XUV MON (67.5 DEGF TO 72.5 DEGF) FNT (C217)	CENT (C219)	REAR (C220)
2B112-1	227:23:43: 4: 61	.06	-.21	.14	.82	-.27	-1.23	-.32	-.34	71.97	70.56	69.65
2B113-1	227:23:52:31:289	.04	-.23	.16	.80	-.24	-1.27	-.32	-.36	72.09	70.56	69.62
2B114-1	228: 0: 1:18:644	.02	-.23	.16	.79	-.32	-1.27	-.32	-.36	72.09	70.59	69.62
2B114-1	228: 0: 2:37:860	.04	-.23	.16	.80	-.24	-1.27	-.32	-.36	72.09	70.56	69.62
2B114-7	228: 0: 6:29: 98	.04	-.23	.16	.80	-.24	-1.27	-.32	-.36	72.09	70.56	69.62
2B114-8	228: 0: 6:29:169	-.05	-.24	.16	.78	-.26	-1.31	-.28	-.33	72.21	70.53	69.62
2B115-1	228: 0:10:46:182	.02	-.27	.17	.76	-.29	-1.33	-.29	-.34	72.12	70.62	69.62
2B115-7	228: 0:11:55:444	-.01	-.24	.14	.78	-.29	-1.35	-.24	-.34	72.12	70.56	69.62
2B116-1	228: 1:13:53:193	.09	-.23	.12	.80	-.27	-1.29	-.32	-.34	72.03	70.62	69.62
2B116-2	228: 1:20:30:464	.06	-.22	.14	.78	-.27	-1.31	-.32	-.33	72.12	70.68	69.62
2B116-3	228: 1:37:40: 24	.02	-.32	.15	.78	-.24	-1.33	-.32	-.33	72.24	70.68	69.65
2B116-4	228:12:14:58:183	.38	.33	.39	.91	-.18	-1.18	-.51	-.41	71.26	70.22	69.53
2B116-4	228:12:19: 0:644	.02	-.23	.16	.79	-.32	-1.27	-.32	-.36	72.09	70.59	69.62
2B116-4	228:12:23: 0:644	.02	-.23	.16	.79	-.32	-1.27	-.32	-.36	72.09	70.59	69.62
2B116-4	228:12:27: 0:644	.02	-.23	.16	.79	-.32	-1.27	-.32	-.36	72.09	70.59	69.62
2B116-5	228:13:40: 8:507	.29	.13	.35	.91	-.17	-1.29	-.46	-.40	71.63	70.37	69.50
2B116-6	228:13:46:59:548	.29	.10	.33	.91	-.19	-1.24	-.41	-.38	71.75	70.43	69.50
2B116-6	228:13:51: 0:644	.02	-.23	.16	.79	-.32	-1.27	-.32	-.36	72.09	70.59	69.62
2B116-7	228:17: 9:28:417	.14	-.17	.18	.76	-.23	-1.31	-.34	-.74	72.09	70.56	69.62
2B117-7	228:18: 4:28: 9	.12	-.23	.05	.71	-.24	-1.03	-.27	-.72	71.63	70.56	69.74
2B117-8	228:18: 4:41:260	.12	-.23	.05	.71	-.24	-1.03	-.27	-.72	71.63	70.56	69.74
2B118-7	228:18:10:54:479	.14	-.21	-.01	.70	-.23	-1.02	-.24	-.68	71.60	70.56	69.74
2B118-8	228:18:18:50:709	.10	-.21	.04	.70	-.24	-.90	-.24	-.66	71.53	70.46	69.78
2B119-8	228:18:25: 6:227	.10	-.19	-.01	.70	-.24	-.90	-.23	-.65	71.60	70.56	69.74
2B120-8	228:18:38: 7: 17	.09	-.19	-.01	.68	-.27	-.87	-.23	-.57	71.47	70.53	69.74
2B121-8	228:18:50:16:622	.09	-.16	.09	.71	-.27	-.83	-.23	-.56	71.47	70.56	69.74
2B122-1	228:19:59:24:968	.09	-.16	.08	.71	-.25	-1.06	-.23	-.56	71.78	70.46	69.74
2B122-1	228:20:10:34:502	.10	-.20	.09	.70	-.24	-1.14	-.24	-.65	71.90	70.46	69.74
2B122-2	228:20:17:46:275	.10	-.23	.06	.69	-.23	-1.14	-.23	-.71	71.97	70.46	69.74
2B122-3	228:21:10:16: 0	.10	-.24	-.01	.68	-.21	-.98	-.23	-.69	71.63	70.59	69.78
2B123-2	228:21:15:41:266	.09	-.27	-.04	.59	-.29	-1.04	-.24	-.73	71.78	70.62	69.78
2B124-2	228:21:19:56:710	.10	-.24	-.01	.64	-.27	-1.02	-.24	-.70	71.78	70.59	69.78
2B124-8	228:21:21:21:731	.09	-.23	-.03	.64	-.24	-1.02	-.24	-.73	71.78	70.59	69.78
2B125-8	228:21:25:36:951	.09	-.21	-.01	.67	-.32	-1.04	-.21	-.73	71.84	70.62	69.78
2B126-3	228:21:28:51:953	.06	-.23	-.01	.01	-.32	-1.07	-.23	-.74	71.84	70.46	76.78
2B126-8	228:21:32:40:722	.02	-.24	-.03	.67	-.33	-1.07	-.21	-.74	71.90	70.56	69.78
2B127-2	228:21:44: 6:257	-.03	-.27	-.01	.63	-.32	-1.12	-.21	-.86	72.03	70.62	69.78
2B127-8	228:21:50:39:528	.01	-.27	-.01	.67	-.33	-1.12	-.19	-.89	72.03	70.56	69.78
2B128-2	228:22:43:46:738	.06	-.29	-.06	.63	-.24	-.98	-.20	-.79	71.84	70.68	69.87
2B128-3	228:22:47:50:250	.10	-.28	-.06	.59	-.24	-.98	-.21	-.81	71.75	70.68	69.78

SD82B-EDB
TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
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ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
2B128-7	228:22:49:34:748	69.84	70.62	70.39	69.09	69.93	70.61	70.52	69.13	73.41	73.18	72.06
2B129-2	228:22:55: 4:772	69.75	70.62	70.36	69.06	69.93	70.52	70.42	69.07	74.18	73.43	71.81
2B129-3	228:23: 6:38:660	69.72	70.68	70.45	69.09	69.93	70.49	70.52	69.07	74.65	74.43	71.81
2B130-1	228:23:11:14:146	69.81	70.68	70.39	69.09	69.93	70.42	70.58	69.07	74.65	74.43	71.74
2B130-2	228:23:21:55:922	69.81	70.68	70.48	69.09	69.96	70.58	70.52	69.07	75.12	74.87	71.62
2B130-3	229: 0:17:22:979	69.81	70.81	70.45	69.19	69.99	70.61	70.49	69.10	72.35	71.99	71.68
2B131-1	229: 0:24:35:501	69.75	70.71	70.45	69.19	69.93	70.64	70.55	69.13	73.88	73.43	71.93
2B131-2	229: 0:28:53:265	69.81	70.71	70.48	69.25	69.99	70.52	70.52	69.13	74.12	73.93	71.74
2B131-2	229: 0:33: 8:210	69.75	70.71	70.45	69.12	69.99	70.61	70.55	69.13	74.42	74.18	71.81
2B131-3	229: 0:49:15:884	69.81	70.81	70.45	69.19	69.99	70.64	70.55	69.13	75.01	74.93	71.81
2B131-8	229: 0:55:20:902	69.81	70.81	70.45	69.25	70.02	70.61	70.55	69.13	75.30	74.87	71.99
2B132-2	229: 2: 0:43: 54	69.81	70.71	70.48	69.09	69.93	70.61	70.65	69.16	75.07	74.87	71.74
2B132-3	229: 2: 6: 8:821	69.75	70.71	70.48	69.19	69.93	70.64	70.52	69.13	76.48	76.43	72.06
2B132-4	229: 2:23: 1:123	69.81	70.81	70.48	69.12	69.99	70.64	70.55	69.13	77.49	77.44	71.93
2B132-5	229:11:23:37:911	69.25	69.93	69.76	68.68	69.53	69.75	69.94	68.67	69.63	69.11	70.93
2B132-7	229:11:27:43:923	69.19	69.93	69.73	68.68	69.56	69.75	70.01	68.76	70.81	70.36	70.80
2B133-1	229:11:42:42:469	69.22	69.97	69.76	68.59	69.62	69.75	69.88	68.70	75.89	75.75	70.99
2B133-3	229:11:48:28:487	69.22	69.97	69.76	68.59	69.56	69.75	69.94	68.76	76.54	76.68	70.93
2B133-3	229:11:53:27:186	69.32	70.06	69.76	68.59	69.62	69.81	69.91	68.67	77.31	77.25	70.86
2B133-4	229:12:44:42:730	69.44	70.18	69.82	68.68	69.65	69.99	70.01	68.79	70.34	69.86	70.93
2B134-3	229:12:48:36:382	69.44	70.18	69.82	68.68	69.65	69.99	70.01	68.76	71.64	71.36	70.93
2B134-4	229:12:56:14:895	69.44	70.18	69.85	68.59	69.75	69.93	70.01	68.76	74.18	73.99	70.93
2B135-4	229:13: 4:19: 12	69.44	70.12	69.88	68.65	69.68	70.02	70.01	68.82	75.42	75.37	71.24
2B136-4	229:13:21:49:174	69.56	70.22	69.88	68.68	69.78	69.99	70.01	68.79	76.36	76.43	71.24
2B137-4	229:13:29:50:698	69.60	70.31	69.88	68.68	69.78	70.05	70.04	68.67	76.54	76.43	70.93
2B138-4	229:14:19: 1:640	69.60	70.22	69.92	68.62	69.93	70.05	70.13	68.67	73.17	72.43	71.43
2B139-4	229:14:38: 9:174	69.63	70.31	69.95	68.71	69.78	70.15	70.13	68.88	76.13	76.00	71.24
2B140-3	229:14:43:21:319	69.60	70.37	69.95	68.81	69.87	70.15	70.13	68.82	76.78	76.87	70.99
2B140-4	229:14:47:24:557	69.60	70.37	69.98	68.75	69.87	70.15	70.13	68.82	77.07	77.25	71.05
2B140-6	229:14:56:36:570	69.60	70.43	67.53	66.88	69.90	70.15	70.13	68.79	77.54	77.87	71.24
2B140-7	229:15: 1: 2:583	69.60	70.46	69.95	68.75	69.93	70.24	70.13	68.82	78.20	78.12	71.30
2B140-8	229:15: 5:24:147	69.69	70.50	69.95	68.68	69.90	70.15	70.20	68.79	78.14	78.25	71.18
2B141-1	229:15:53:13: 44	69.60	70.43	69.98	68.71	69.93	70.15	70.17	68.82	74.00	73.87	71.24
2B142-1	229:16: 2:42: 73	69.63	70.43	69.95	68.81	69.87	70.15	70.20	68.82	75.60	75.43	71.24
2B143-1	229:16:33: 5:640	69.78	70.62	70.07	68.78	69.93	70.30	70.26	68.88	75.83	75.93	71.24
2B144-1	229:17:47: 6:425	69.60	70.43	70.07	68.75	69.90	70.15	70.26	68.88	76.07	75.93	71.30
2B145-1	229:17:52:48:442	69.69	70.46	70.07	68.81	69.93	70.15	70.26	68.88	76.13	75.87	71.49
2B145-2	229:18: 2:24:189	69.75	70.43	70.07	68.71	69.99	70.24	70.26	68.88	76.01	75.68	71.30
2B146-1	229:18: 7: 9:522	69.75	70.68	69.95	68.84	69.84	70.15	70.29	68.88	75.89	75.43	71.43
2B146-2	229:18:59:34:932	69.75	70.46	70.20	68.93	69.93	70.30	70.29	68.95	72.11	71.87	71.43

S082B-EDB
TEMPERATURE DATA - CONTINUED
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---------- DIFFERENCE TEMPERATURES ----------

		LID-BASE (-1.3 DEGF TO 1.3 DEGF)				SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF)				XUV MON (67.5 DEGF TO 72.5 DEGF)		
FRAME	TIME	FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	FNT (C217)	CENT (C219)	REAR (C220)
2B128-7	228:22:49:34:748	.09	-.29	-.08	.62	-.27	-.98	-.20	-.78	71.84	70.59	69.87
2B129-2	228:22:55: 4:772	.05	-.29	-.07	.60	-.28	-1.02	-.20	-.81	71.97	70.68	69.87
2B129-3	228:23: 6:38:660	.04	-.33	-.06	.63	-.28	-1.06	-.19	-.89	72.00	70.62	69.87
2B130-1	228:23:11:14:146	-.01	-.34	-.06	.59	-.27	-1.07	-.19	-.90	72.09	70.62	69.87
2B130-2	228:23:21:55:922	.04	-.36	-.05	.58	-.29	-1.07	-.19	-.98	72.12	70.68	69.78
2B130-3	229: 0:17:22:979	.09	-.40	-.13	.55	-.24	-.96	-.19	-.83	71.87	70.71	70.05
2B131-1	229: 0:24:35:501	.04	-.37	-.15	.55	-.24	-.99	-.19	-.85	71.94	70.98	71.03
2B131-2	229: 0:33: 8:210	.02	-.40	-.13	.56	-.29	-1.03	-.19	-.89	72.09	70.68	69.90
2B131-3	229: 0:49:15:884	.02	-.41	-.15	.58	-.25	-1.03	-.15	-.98	72.12	70.68	69.99
2B131-8	229: 0:55:20:902	.02	-.41	-.11	.55	-.27	-1.06	-.15	-1.02	72.12	70.68	69.93
2B132-2	229: 0:28:53:265	.02	-.38	-.15	.55	-.24	-1.00	-.19	-.89	72.03	70.68	69.93
2B132-2	229: 2: 0:43: 54	.02	-.40	-.16	.57	-.24	-.98	-.15	-.77	71.97	70.71	70.02
2B132-3	229: 2: 6: 8:821	.04	-.40	-.16	.55	-.24	-.98	-.17	-.74	72.03	70.68	69.96
2B132-4	229: 2:23: 1:123	.02	-.44	-.13	.58	-.24	-1.04	-.19	-.64	72.12	70.68	69.99
2B132-5	229:11:23:37:911	.30	.18	.33	.88	-.19	-1.31	-.52	-.41	71.63	70.34	69.50
2B132-7	229:11:27:43:923	.35	.20	.33	.91	-.19	-1.36	-.52	-.41	71.63	70.43	69.62
2B133-1	229:11:42:42:469	.35	.16	.34	.91	-.21	-1.42	-.53	-.40	71.90	70.43	69.53
2B133-3	229:11:48:28:487	.28	.12	.35	.91	-.23	-1.49	-.52	-.40	71.94	70.43	69.62
2B133-3	229:11:53:27:186	.30	.10	.35	.88	-.20	-1.48	-.52	-.40	71.97	70.43	69.65
2B133-4	229:12:44:42:730	.25	-.03	.26	.84	-.23	-1.23	-.49	-.40	71.63	70.43	69.56
2B134-3	229:12:48:36:382	.22	.05	.26	.86	-.23	-1.19	-.49	-.40	71.60	70.43	69.62
2B134-4	229:12:56:14:895	.22	.04	.28	.88	-.24	-1.19	-.48	-.41	71.63	70.50	69.62
2B135-4	229:13: 4:19: 12	.20	.04	.33	.87	-.25	-1.29	-.48	-.37	71.90	70.43	69.59
2B136-4	229:13:21:49:174	.17	-.05	.28	.87	-.24	-1.35	-.48	-.38	71.90	70.46	69.56
2B137-4	229:13:29:50:698	.13	-.07	.28	.86	-.27	-1.36	-.44	-.36	71.90	70.46	69.53
2B138-4	229:14:19: 1:640	.14	-.07	.22	.84	-.24	-1.23	-.41	-.37	71.72	70.43	69.68
2B139-4	229:14:38: 4:174	.13	-.07	.25	.82	-.32	-1.20	-.40	-.38	71.87	70.46	69.56
2B140-3	229:14:43:21:319	.10	-.08	.25	.84	-.24	-1.19	-.40	-.36	71.90	70.43	69.53
2B140-4	229:14:47:24:557	.10	-.11	.25	.84	-.24	-1.23	-.38	-.37	71.97	70.43	69.62
2B140-5	229:14:56:36:570	.09	-.12	.25	.82	-.24	-1.27	-.40	-.36	72.00	70.46	69.53
2B140-7	229:15: 1: 2:583	.06	-.19	.22	.83	-.27	-1.29	-.37	-.37	72.03	70.50	69.53
2B140-8	229:15: 5:24:147	.09	-.19	.25	.83	-.27	-1.28	-.37	-.40	72.09	70.46	69.62
2B141-1	229:15:53:13: 44	.09	-.15	.20	.84	-.24	-1.12	-.40	-.36	71.75	70.46	69.62
2B142-1	229:16: 2:42: 73	.10	-.08	.20	.84	-.29	-1.14	-.37	-.36	71.90	70.46	69.53
2B143-1	229:16:33: 5:640	.05	-.23	.21	.82	-.24	-1.24	-.36	-.34	72.09	70.56	69.62
2B144-1	229:17:47: 6:425	.04	-.17	.14	.80	-.24	-1.20	-.40	-.38	71.90	70.53	69.62
2B145-1	229:17:52:48:442	.06	-.19	.18	.80	-.27	-1.24	-.33	-.40	71.97	70.46	69.68
2B145-2	229:18: 2:24:189	.09	-.20	.18	.79	-.32	-1.24	-.33	-.51	72.03	70.56	69.62
2B146-1	229:18: 7: 9:522	.04	-.29	.15	.76	-.27	-1.23	-.28	-.73	71.97	70.56	69.65
2B146-2	229:18:59:34:932	.09	-.24	.09	.75	-.29	-1.10	-.32	-.63	71.78	70.56	69.74

S082B-EDB
TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
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ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
2B147-2	229:19: 3:50:196	69.66	70.43	70.20	68.93	69.87	70.30	70.29	68.95	73.17	72.87	71.43
2B147-7	229:19: 4:53:458	69.75	70.46	70.10	68.93	69.90	70.33	70.29	68.91	73.41	73.12	71.43
2B148-7	229:19: 9: 8:711	69.69	70.56	70.20	68.93	69.93	70.30	70.29	69.01	73.71	73.62	71.43
2B149-1	229:19:11:59:262	69.60	70.46	70.14	68.93	69.93	70.36	70.29	68.95	74.36	73.87	71.49
2B150-1	229:19:16:14:734	69.75	70.56	70.14	68.87	69.90	70.36	70.29	69.01	74.59	74.18	71.43
2B150-5	229:19:17:34:497	69.81	70.62	70.14	68.93	69.90	70.36	70.29	69.01	74.36	74.24	71.43
2B151-1	229:19:31:53:281	69.81	70.62	70.10	68.97	69.99	70.36	70.29	68.95	74.95	74.43	71.43
2B151-7	229:19:38:26:506	69.84	70.62	70.20	69.00	69.99	70.36	70.29	68.91	75.07	74.87	71.49
2B152-1	229:19:49:51:993	69.84	70.68	70.23	69.09	69.99	70.42	70.39	69.01	75.12	75.06	71.43
2B152-3	229:20:52:31:392	69.72	70.68	70.36	69.09	69.93	70.46	70.42	69.04	76.07	75.87	71.74
2B152-4	230: 0: 8:20:543	69.60	70.50	70.14	68.90	69.84	70.15	70.29	68.91	75.60	75.43	71.43
2B152-4	230: 0:13:20:566	69.60	70.50	70.14	68.90	69.84	70.15	70.29	68.91	75.60	75.43	71.43
2B152-4	230: 0:18:20:581	69.60	70.50	70.14	68.90	69.84	70.15	70.29	68.91	75.60	75.43	71.43
2B152-4	230: 0:23:20:597	69.60	70.50	70.14	68.90	69.84	70.15	70.29	68.91	75.60	75.43	71.43
2B152-5	230: 0:27:46:852	69.69	70.56	70.20	68.87	70.02	70.36	70.26	68.95	75.77	75.37	71.49
2B152-7	230: 0:28:49:397	69.69	70.50	70.10	68.84	69.90	70.30	70.26	68.95	75.54	75.43	71.30
2B152-8	230: 1:21:29:716	69.63	70.56	70.14	68.81	69.90	70.36	70.26	68.88	77.25	77.06	71.49
2B153-1	230: 1:26:58:886	69.81	70.62	70.07	68.81	69.93	70.27	70.26	68.88	77.96	78.00	71.49
2B153-2	230: 1:46: 6:314	69.81	70.59	70.14	68.81	69.99	70.36	70.26	68.88	78.43	78.75	71.43
2B154-1	230: 1:50:48:829	69.84	70.75	70.07	68.81	69.93	70.33	70.26	68.91	77.43	77.44	71.24
2B154-3	230:12:25:21:244	69.35	69.97	69.76	68.59	69.62	69.87	69.94	68.76	75.60	75.37	70.80
2B154-4	230:12:33:56:507	69.32	70.06	69.76	68.68	69.68	69.87	69.91	68.76	75.07	74.87	70.93
2B154-5	230:13:50: 4: 8	69.44	70.22	69.95	68.81	69.65	70.05	70.13	68.82	75.42	75.37	71.05
2B154-6	230:13:55:46: 26	69.47	70.22	69.98	68.81	69.65	70.02	70.13	68.82	76.54	76.62	71.24
2B155-3	230:14:19:29:247	69.60	70.37	69.98	68.81	69.78	70.12	70.13	68.79	77.90	77.87	71.43
2B155-4	230:14:20:14: 16	69.60	70.43	69.92	68.87	69.75	70.12	70.13	68.88	78.02	77.87	71.30
2B155-7	230:14:31:15:783	69.60	70.46	69.98	68.81	69.84	70.15	70.20	68.88	77.90	78.06	71.49
2B158-4	230:15:24:54:305	69.60	70.43	69.98	68.81	69.84	70.15	70.17	68.88	77.01	77.12	71.30
2B158-5	230:15:49:21:228	69.69	70.56	69.98	68.84	69.90	70.15	70.26	68.88	78.20	78.25	71.18
2B158-6	230:15:53:22:223	69.75	70.62	69.98	68.84	69.90	70.24	70.20	68.88	77.78	77.87	71.30
2B158-8	230:15:54:52:986	69.69	70.59	70.01	68.71	69.90	70.24	70.26	68.88	77.90	77.62	71.30
2B159-2	230:16:54:28:811	69.75	70.46	69.98	68.81	69.90	70.24	70.26	68.88	76.54	76.43	71.30
2B160-2	230:17: 0:53: 81	69.72	70.46	70.07	68.81	69.93	70.15	70.26	68.88	77.49	77.37	71.49
2B160-3	230:17:26: 4:427	69.75	70.62	70.07	68.75	70.05	70.36	70.20	68.88	77.96	78.12	71.30
2B160-4	230:18:37:16:972	69.81	70.62	70.10	68.84	69.90	70.27	70.29	68.88	77.49	77.87	71.30
2B161-1	230:18:38:21:986	69.72	70.59	70.14	68.81	69.96	70.30	70.26	68.88	77.72	77.69	71.43
2B161-4	230:18:47:49:941	69.81	70.59	70.10	68.81	69.99	70.27	70.26	68.91	78.26	78.19	71.43
2B162-4	230:18:55: 5:676	69.81	70.68	70.07	68.84	69.99	70.36	70.26	68.88	78.37	78.37	71.24
2B162-5	230:20: 6:49:975	69.81	70.68	70.14	68.84	69.99	70.36	70.29	68.95	77.49	77.75	71.24
2B162-6	230:20:12: 9:959	69.81	70.65	70.20	68.84	69.99	70.36	70.26	68.95	78.20	77.94	71.43

S082B-EDB
TEMPERATURE DATA - CONTINUED
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DIFFERENCE TEMPERATURES

FRAME	TIME	LID-BASE (-1.3 DEGF TO 1.3 DEGF) FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF) FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	XUV MON (67.5 DEGF TO 72.5 DEGF) FNT (C217)	CENT (C219)	REAR (C220)
2B147-2	229:19: 3:50:196	.09	-.23	.06	.72	-.32	-1.14	-.34	-.65	71.78	70.46	69.81
2B147-7	229:19: 4:53:458	.06	-.23	.10	.75	-.33	-1.12	-.32	-.65	71.84	70.56	69.74
2B148-7	229:19: 9: 8:711	.09	-.19	.09	.75	-.29	-1.13	-.32	-.66	71.84	70.56	69.74
2B149-1	229:19:11:59:262	.14	-.20	.09	.75	-.29	-1.15	-.29	-.69	71.90	70.56	69.74
2B150-1	229:19:16:14:734	.02	-.23	.10	.72	-.36	-1.18	-.28	-.73	71.97	70.68	69.74
2B150-5	229:19:17:34:497	.04	-.23	.10	.74	-.30	-1.16	-.27	-.73	71.90	70.56	69.68
2B151-1	229:19:31:53:281	-.03	-.24	.08	.71	-.34	-1.17	-.24	-.85	72.09	70.56	69.74
2B151-7	229:19:38:26:506	-.02	-.27	.10	.70	-.34	-1.18	-.20	-.87	72.09	70.56	69.74
2B152-1	229:19:49:51:993	-.04	-.28	.08	.68	-.34	-1.16	-.24	-.90	72.09	70.53	69.78
2B152-3	229:20:52:31:392	.06	-.33	-.03	.64	-.32	-1.10	-.24	-.66	72.00	70.62	69.87
2B152-4	230: 0: 8:20:543	.14	-.23	.12	.74	-.23	-1.31	-.33	-.41	72.12	70.62	69.74
2B152-4	230: 0:13:20:566	.14	-.23	.12	.74	-.23	-1.31	-.33	-.41	72.12	70.62	69.74
2B152-4	230: 0:18:20:581	.14	-.23	.12	.74	-.23	-1.31	-.33	-.41	72.12	70.62	69.74
2B152-4	230: 0:23:20:597	.14	-.23	.12	.74	-.23	-1.31	-.33	-.41	72.12	70.62	69.74
2B152-5	230: 0:27:46:852	.12	-.29	.10	.75	-.24	-1.35	-.35	-.41	72.24	70.62	69.68
2B152-7	230: 0:28:49:397	.10	-.24	.12	.75	-.23	-1.35	-.36	-.40	72.24	70.62	69.68
2B152-8	230: 1:21:29:716	.10	-.24	.10	.76	-.24	-1.28	-.33	-.40	72.09	70.59	69.68
2B153-1	230: 1:26:58:886	.10	-.24	.13	.78	-.24	-1.29	-.36	-.41	72.09	70.62	69.68
2B153-2	230: 1:46: 6:314	.09	-.33	.15	.78	-.27	-1.33	-.32	-.37	72.21	70.62	69.65
2B154-1	230: 1:50:48:829	.02	-.33	.12	.76	-.27	-1.31	-.36	-.35	72.21	70.68	69.65
2B154-3	230:12:25:21:244	.26	.12	.35	.86	-.23	-1.35	-.52	-.41	71.90	70.43	69.53
2B154-4	230:12:33:56:507	.26	.09	.30	.90	-.23	-1.38	-.52	-.46	71.87	70.43	69.53
2B154-5	230:13:50: 4: 8	.20	-.03	.19	.80	-.22	-1.27	-.41	-.56	71.84	70.46	69.62
2B154-6	230:13:55:46: 26	.22	-.05	.16	.80	-.23	-1.33	-.44	-.55	71.84	70.46	69.62
2B155-3	230:14:19:29:247	.18	-.15	.22	.80	-.24	-1.35	-.40	-.50	72.12	70.46	69.62
2B155-4	230:14:20:14: 16	.16	-.13	.24	.80	-.23	-1.35	-.40	-.48	72.09	70.50	69.62
2B155-7	230:14:31:15:783	.12	-.21	.20	.80	-.24	-1.35	-.40	-.48	72.12	70.56	69.65
2B158-4	230:15:24:54:305	.12	-.16	.17	.80	-.24	-1.28	-.41	-.40	71.97	70.56	69.62
2B158-5	230:15:49:21:228	.10	-.24	.17	.76	-.24	-1.33	-.38	-.38	72.15	70.59	69.68
2B158-6	230:15:53:22:223	.09	-.27	.13	.79	-.27	-1.35	-.36	-.40	72.12	70.59	69.62
2B158-8	230:15:54:52:986	.09	-.29	.16	.80	-.25	-1.37	-.37	-.40	72.12	70.59	69.53
2B159-2	230:16:54:28:811	.10	-.19	.14	.80	-.27	-1.24	-.38	-.36	71.97	70.56	69.65
2B160-2	230:17: 0:53: 81	.09	-.23	.16	.80	-.29	-1.29	-.36	-.37	72.00	70.46	69.62
2B160-3	230:17:26: 4:427	.05	-.29	.12	.78	-.32	-1.32	-.33	-.36	72.21	70.62	69.74
2B160-4	230:18:37:16:972	.04	-.26	.12	.76	-.28	-1.29	-.33	-.41	72.12	70.62	69.74
2B161-1	230:18:38:21:986	.05	-.27	.12	.79	-.27	-1.33	-.33	-.42	72.12	70.68	69.62
2B161-4	230:18:47:49:941	.02	-.28	.09	.78	-.29	-1.28	-.34	-.41	72.12	70.46	69.62
2B162-4	230:18:55: 5:676	-.03	-.33	.09	.78	-.32	-1.32	-.32	-.40	72.27	70.68	69.68
2B162-5	230:20: 6:49:975	.02	-.34	.12	.78	-.28	-1.31	-.37	-.37	72.21	70.71	69.68
2B162-6	230:20:12: 9:959	-.01	-.33	.12	.78	-.27	-1.35	-.36	-.37	72.21	70.68	69.59

S082B-EDB
TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
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ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
2B163-6	230:20:17:47:443	69.84	70.68	70.14	68.81	69.96	70.36	70.33	68.88	77.96	78.37	71.43
2B164-6	230:20:30:48:166	69.91	70.71	70.14	68.81	70.02	70.36	70.26	68.95	77.90	78.12	71.43
2B165-6	230:20:44:46:880	69.97	70.87	70.20	68.71	70.18	70.42	70.26	68.91	77.49	77.62	71.43
2B168-3	230:21:39: 1:725	69.91	70.68	70.10	68.81	69.93	70.39	70.29	68.88	77.37	77.44	71.43
2B169-3	230:21:44:26:750	69.87	70.65	70.20	68.87	69.90	70.36	70.26	68.95	77.96	77.87	71.49
2B169-4	231: 0:37:23:235	69.94	70.71	70.20	68.81	70.05	70.39	70.33	68.95	76.96	76.93	71.49
2B169-5	231: 0:38:45:473	69.94	70.71	70.14	68.81	70.05	70.39	70.29	68.88	77.19	77.12	71.43
2B169-5	231: 0:43: 1:730	69.84	70.71	70.20	68.87	70.12	70.39	70.26	68.95	77.66	77.87	71.43
2B169-6	231: 1: 5:11:912	69.97	70.81	70.20	68.84	70.02	70.52	70.29	68.95	78.85	78.85	71.43
2B170-8	231: 1: 9:23:149	69.84	70.84	70.17	68.81	70.02	70.42	70.29	68.88	78.14	78.12	71.49
2B171-1	231: 1:12:23:148	69.97	70.87	70.17	68.84	70.12	70.49	70.29	68.95	77.90	77.87	71.49
2B171-4	231: 1:19:49:867	69.94	70.93	70.20	68.87	70.12	70.49	70.29	68.95	78.02	78.12	71.49
2B173-5	231: 1:24: 4:604	69.94	70.93	70.20	68.84	70.12	70.49	70.29	68.91	77.78	77.44	71.43
2B174-1	231: 1:25: 4:784	69.94	70.93	70.20	68.84	70.12	70.49	70.29	68.91	77.78	77.44	71.43
2B175-3	231:11:36:54:679	69.32	69.93	69.76	68.68	69.56	69.75	69.91	68.76	74.95	74.43	71.05
2B175-3	231:11:56:19:633	69.35	70.06	69.82	68.59	69.62	69.81	69.94	69.75	77.49	77.44	70.93
2B175-5	231:11:58:13:994	69.38	70.03	69.76	68.41	69.58	69.81	69.94	68.76	77.49	77.62	70.80
2B175-7	231:14:47:14:414	69.69	70.43	69.95	68.75	69.87	70.15	70.13	68.88	76.36	76.37	71.18
2B175-7	231:14:57:14:573	69.69	70.43	69.95	68.75	69.87	70.15	70.13	68.88	76.36	76.37	71.18
2B175-8	231:14:59:30:632	69.72	70.46	69.95	68.81	69.87	70.15	70.13	68.88	75.83	75.87	71.24
2B175-8	231:15: 2:14:573	69.72	70.46	69.95	68.81	69.87	70.15	70.13	68.88	75.83	75.87	71.24
2B175-8	231:15: 7:14:893	69.72	70.46	69.95	68.81	69.87	70.15	70.13	68.88	75.83	75.87	71.24
2B176-1	231:17:47:19:175	69.69	70.46	70.20	68.87	69.93	70.15	70.29	69.01	70.63	70.18	71.49
2B176-8	231:17:51:11:163	70.06	70.93	70.20	68.81	70.12	70.39	70.29	69.01	77.49	77.44	71.49
2B177-1	231:19:20:31:918	69.69	70.46	70.14	68.81	69.90	70.15	70.26	68.88	76.48	76.37	71.43
2B177-3	231:19:26:55:399	69.60	70.46	70.10	68.84	69.93	70.30	70.26	68.79	77.01	77.50	71.49
2B177-5	231:19:38:36:578	69.81	70.62	70.14	68.81	69.99	70.30	70.29	68.88	77.90	77.69	71.43
2B177-5	231:19:43:36:595	69.81	70.62	70.10	68.81	69.87	70.27	70.26	68.88	77.49	77.25	71.43
2B177-6	231:20:59:14:145	69.81	70.59	70.07	68.81	70.12	70.36	70.23	68.91	76.66	76.75	71.43
2B178-6	231:21: 9:33:306	69.84	70.68	70.04	68.81	69.99	70.36	70.26	68.88	76.72	76.68	71.55
2B179-6	231:21:16: 2:537	69.87	70.68	70.07	68.81	69.99	70.36	70.26	68.88	76.84	76.62	71.43
2B179-7	231:22:31:17:636	69.87	70.68	70.14	68.81	70.05	70.36	70.26	68.88	76.84	76.81	71.43
2B180-5	231:22:33:11:329	69.81	70.71	70.14	68.87	69.99	70.36	70.29	68.91	76.60	76.75	71.43
2B180-7	231:22:40:45:123	69.87	70.71	70.17	68.81	70.02	70.30	70.26	68.88	76.72	76.62	71.43
2B182-5	231:22:53:27:334	69.94	70.81	70.20	68.75	70.02	70.39	70.29	68.95	76.72	76.81	71.24
2B182-6	231:22:56: 9: 92	69.94	70.87	70.20	68.81	70.05	70.39	70.29	68.88	77.07	76.81	71.68
2B182-7	231:23:46:25:694	69.91	70.71	70.20	68.87	69.96	70.36	70.29	68.91	72.94	72.62	71.43
2B183-7	232: 0:15:55:613	69.94	70.71	70.17	68.84	70.05	70.42	70.26	68.91	78.37	78.75	71.43
2B183-7	232: 0:31:37:315	69.94	70.81	70.20	68.87	70.12	70.49	70.33	68.88	79.20	79.13	71.68

S082B-EDB
TEMPERATURE DATA - CONTINUED
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DIFFERENCE TEMPERATURES

FRAME	TIME	LID-BASE (-1.3 DEGF TO 1.3 DEGF) FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF) FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	XUV MON (67.5 DEGF TO 72.5 DEGF) FNT (C217)	CENT (C219)	REAR (C220)
2B163-6	230:20:17:47:443	.01	-.33	.10	.76	-.27	-1.35	-.34	-.36	72.24	70.68	69.68
2B164-6	230:20:30:48:166	-.04	-.40	.12	.79	-.32	-1.36	-.33	-.36	72.37	70.68	69.65
2B165-6	230:20:44:46:880	-.07	-.41	.12	.75	-.33	-1.39	-.32	-.33	72.34	70.68	69.68
2B168-3	230:21:39: 1:725	-.03	-.36	.09	.74	-.29	-1.33	-.34	-.38	72.21	70.68	69.68
2B169-3	230:21:44:26:750	-.04	-.33	.08	.76	-.32	-1.32	-.33	-.36	72.24	70.68	69.74
2B169-4	231: 0:37:23:235	-.05	-.33	.10	.76	-.34	-1.33	-.34	-.36	72.24	70.71	69.68
2B169-5	231: 0:38:45:473	-.01	-.32	.10	.76	-.28	-1.32	-.36	-.34	72.24	70.71	69.68
2B170-8	231: 1: 9:23:149	-.05	-.44	.10	.76	-.27	-1.40	-.32	-.33	72.37	70.66	69.68
2B171-1	231: 1:12:23:148	-.04	-.44	.12	.76	-.28	-1.39	-.32	-.34	72.46	70.68	69.53
2B171-4	231: 1:19:49:867	-.08	-.50	.10	.78	-.34	-1.39	-.32	-.36	72.37	70.68	69.68
2B173-5	231: 1:24: 4:604	-.09	-.48	-.10	.78	-.32	-1.40	-.33	-.33	72.52	70.71	69.80
2B174-1	231: 1:25: 4:784	-.08	-.33	.02	.76	-.32	-1.40	-.33	-.33	72.58	70.71	69.68
2B175-3	231:11:36:54:679	.29	.20	.30	.88	-.24	-1.24	-.54	-.41	71.60	70.43	69.59
2B175-3	231:11:56:19:633	.26	.10	.35	.91	-.23	-1.40	-.52	-.41	71.84	70.37	69.62
2B175-5	231:11:58:13:994	.24	.09	.28	.83	-.24	-1.40	-.53	-.44	71.84	70.46	69.55
2B175-7	231:14:47:14:414	.08	-.19	.20	.83	-.24	-1.33	-.40	-.37	72.03	70.46	69.62
2B175-7	231:14:57:14:573	.08	-.19	.20	.83	-.24	-1.33	-.40	-.37	72.03	70.46	69.62
2B175-8	231:14:59:30:632	.09	-.21	.22	.81	-.28	-1.35	-.40	-.42	72.12	70.43	69.68
2B175-8	231:15: 2:14:658	.09	-.21	.22	.81	-.28	-1.34	-.40	-.52	72.12	70.43	69.68
2B175-8	231:15: 7:14:893	.09	-.21	.22	.81	-.28	-1.34	-.40	-.56	72.12	70.43	69.68
2B176-1	231:17:47:19:175	.09	-.21	.10	.75	-.27	-1.10	-.28	-.41	71.72	70.50	69.74
2B176-8	231:17:51:11:163	-.08	-.48	.10	.76	-.29	-1.40	-.32	-.34	72.58	70.71	69.68
2B177-1	231:19:20:31:918	.08	-.19	.13	.79	-.29	-1.17	-.34	-.37	71.87	70.62	69.68
2B177-3	231:19:26:55:399	.06	-.21	.12	.76	-.28	-1.23	-.33	-.38	71.97	70.56	69.62
2B177-5	231:19:38:36:578	.05	-.23	.13	.76	-.29	-1.29	-.32	-.37	72.12	70.62	69.74
2B177-5	231:19:43:36:595	.02	-.27	.14	.78	-.24	-1.29	-.32	-.37	72.09	70.56	69.68
2B177-6	231:20:59:14:145	.03	-.27	.12	.77	-.32	-1.32	-.38	-.36	72.12	70.62	69.68
2B178-6	231:21: 9:33:306	-.02	-.33	.13	.78	-.32	-1.39	-.36	-.38	72.12	70.68	69.65
2B179-5	231: 0:43: 1:730	-.01	-.34	.10	.79	-.32	-1.35	-.34	-.34	72.24	70.68	69.65
2B179-6	231: 1: 5:11:912	-.05	-.41	.09	.78	-.28	-1.39	-.32	-.36	72.37	70.68	69.68
2B179-6	231:21:16: 2:537	-.05	-.34	.14	.76	-.33	-1.35	-.32	-.36	72.34	70.68	69.68
2B179-7	231:22:31:17:636	-.01	-.33	.10	.76	-.32	-1.36	-.36	-.33	72.24	70.68	69.74
2B180-5	231:22:33:11:329	-.01	-.32	.12	.78	-.32	-1.39	-.36	-.37	72.12	70.68	69.68
2B180-7	231:22:40:45:123	-.03	-.34	.10	.78	-.32	-1.39	-.33	-.36	72.31	70.68	69.65
2B182-5	231:22:53:27:334	-.07	-.38	.09	.79	-.34	-1.43	-.34	-.33	72.37	70.68	69.68
2B182-6	231:22:56: 9: 92	-.08	-.41	.10	.76	-.37	-1.40	-.32	-.36	72.37	70.68	69.53
2B182-7	231:23:46:25:694	-.05	-.38	.09	.77	-.32	-1.31	-.36	-.33	72.21	70.71	69.68
2B183-7	232: 0:15:55:613	-.07	-.40	.10	.76	-.35	-1.41	-.33	-.36	72.37	70.71	69.68
2B183-7	232: 0:31:37:315	-.07	-.44	.10	.76	-.29	-1.40	-.33	-.33	72.52	70.87	69.74

5082B-EDB
TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
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ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
2B183-8	232: 1:51:33:600	69.94	70.84	70.20	68.84	70.02	70.39	70.29	68.91	78.73	78.75	71.43
2B184-8	232:12:37:10:836	69.47	70.18	69.82	68.68	69.65	69.93	70.01	68.76	77.19	77.25	70.93
2B185-1	232:12:42:20: 85	69.56	70.22	69.82	68.68	69.75	69.96	70.01	68.88	78.20	77.94	70.93
2B185-2	232:14: 0:30:866	69.72	70.53	69.98	68.81	69.87	70.18	70.07	48.78	77.49	77.44	71.18
2B185-7	232:14: 4:57:353	69.69	70.56	69.95	68.75	69.93	70.15	70.07	68.88	77.90	78.12	71.05
2B186-1	232:14: 7:48: 36	69.72	70.56	69.95	68.75	69.93	70.24	70.13	68.82	78.20	78.19	71.18
2B186-2	232:14:13:47:831	69.87	70.59	69.92	68.71	69.93	70.30	70.13	68.82	78.37	78.62	71.18
2B187-2	232:15:55:50:305	69.81	70.68	70.07	68.81	65.71	70.42	70.20	68.88	78.85	78.76	71.55
2B188-7	232:17:11:56:847	69.94	70.81	70.20	68.87	70.02	70.39	70.26	68.88	76.31	76.37	71.24
2B188-8	232:17:14:38:847	69.97	70.75	70.10	68.81	70.05	70.42	70.26	68.88	76.07	76.12	71.43
2B189-1	232:17:18:58:325	69.94	70.81	70.14	68.84	70.05	70.39	70.26	68.91	75.83	75.75	71.43
2B189-6	232:20:21: 0:826	69.97	70.93	70.32	68.93	70.05	70.61	70.39	68.98	77.49	77.44	71.49
2B190-1	232:20:23:51: 84	69.94	70.93	70.23	68.97	70.12	70.61	70.46	68.95	77.01	77.12	71.74
2B190-3	232:21:48:12:266	69.97	70.93	70.39	69.06	70.05	70.61	70.52	69.01	76.78	76.56	71.93
2B191-3	232:21:53:23:333	70.00	70.87	70.48	69.06	70.05	70.61	70.49	69.07	76.07	75.93	71.49
2B191-4	232:23:20: 1: 97	69.87	70.93	70.48	69.09	70.05	70.64	70.55	69.04	76.36	76.18	71.68
2B192-4	232:23:28:18:327	69.97	70.93	70.45	69.09	70.09	70.64	70.55	69.07	75.72	75.62	71.93
2B192-5	233: 0:15:55:613	69.94	70.71	70.17	68.84	70.05	70.42	70.26	68.91	78.37	78.75	71.43
2B192-8	233: 1:17: 4:948	69.94	70.66	70.20	68.81	70.12	70.36	70.29	68.95	71.64	71.11	71.43
2B193-2	233: 2:38:21:493	70.06	70.96	70.20	68.68	69.99	70.36	70.29	68.95	72.11	71.87	71.43
2B194-2	233:13:18:46: 63	69.60	70.34	69.95	68.71	69.93	70.05	70.04	68.82	76.48	76.18	71.30
2B194-4	233:14:56:28:300	69.75	70.50	70.10	68.87	69.90	70.24	70.17	68.88	75.24	75.06	71.30
2B194-5	233:16:51: 3:745	69.87	70.75	70.23	69.00	69.99	70.39	70.39	68.98	74.83	74.87	71.49
2B194-8	233:19:23: 5: 76	69.87	70.71	70.39	69.06	69.99	70.55	70.46	69.01	72.58	72.24	71.49
2B194-8	233:19:28: 5:277	69.87	70.68	70.39	69.06	70.05	70.61	70.46	69.04	73.17	72.99	71.49
2B195-1	233:19:32:25:234	69.84	70.71	70.45	69.06	69.99	70.39	70.52	69.07	73.65	73.37	71.68
2B195-1	233:19:38: 5:625	69.94	70.75	70.36	69.06	70.05	70.55	70.52	69.04	73.88	73.43	71.81
2B195-2	233:19:43: 5:634	69.87	70.71	70.51	69.12	70.02	70.52	70.52	69.04	74.00	73.87	71.55
2B195-3	233:19:46:43:598	69.94	70.81	70.39	69.09	69.99	70.49	70.52	69.04	74.36	73.87	71.68
2B195-3	233:19:48: 5:702	69.84	70.71	70.39	69.12	69.99	70.55	70.49	69.07	74.12	73.87	71.49
2B195-4	233:19:53:47:167	69.84	70.71	70.39	69.19	70.02	70.55	70.52	69.07	74.42	74.12	71.93
2B195-4	233:19:58:47:247	69.87	70.93	70.45	69.09	70.02	70.52	70.52	69.07	74.18	74.12	72.06
2B195-5	233:20: 3:47:257	69.87	70.84	70.32	69.09	69.90	70.55	70.42	69.04	74.36	74.12	71.99
2B195-6	233:20: 8: 8:453	69.87	70.84	70.39	69.09	70.02	70.61	70.52	69.13	74.30	74.24	71.68
2B195-6	233:20:13:47:452	69.94	70.87	70.45	69.19	70.12	70.61	70.55	69.07	74.42	74.18	71.93
2B195-7	233:20:57:26: 74	69.94	70.87	70.45	69.19	69.99	70.61	70.55	69.13	73.71	73.43	71.81
2B195-8	233:21:24:20:995	69.84	70.93	70.45	69.09	70.02	70.61	70.58	69.13	76.25	76.37	71.74
2B195-8	233:21:29:21: 21	69.94	70.93	70.45	69.12	70.02	70.61	70.55	69.13	75.60	75.43	71.81
2B196-1	233:21:34:21:222	69.94	70.96	70.45	69.06	70.12	70.67	70.55	69.13	75.24	75.06	71.68
2B196-2	233:21:39:21:358	69.94	71.00	70.45	69.09	70.05	70.61	70.55	69.04	74.65	74.68	71.74

5082B-EDB
TEMPERATURE DATA - CONTINUED
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DIFFERENCE TEMPERATURES

FRAME	TIME	LID-BASE (-1.3 DEGF TO 1.3 DEGF) FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF) FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	XUV MON (67.5 DEGF TO 72.5 DEGF) FNT (C217)	CENT (C219)	REAR (C220)
2B183-8	232: 1:51:33:600	-.04	-.44	.10	.78	-.29	-1.40	-.37	-.35	72.46	70.71	69.68
2B184-8	232:12:37:10:836	.20	.02	.28	.84	-.24	-1.40	-.52	-.41	71.97	70.43	69.59
2B185-1	232:12:42:20: 85	.20	-.07	.33	.86	-.28	-1.44	-.50	-.40	72.09	70.43	69.62
2B185-2	232:14: 0:30:866	.09	-.23	.20	.84	-.27	-1.35	-.50	-.37	72.15	70.62	69.62
2B185-7	232:14: 4:57:353	.08	-.21	.21	.83	-.24	-1.35	-.41	-.36	72.15	70.56	69.62
2B186-1	232:14: 7:48: 36	.09	-.23	.22	.83	-.28	-1.32	-.44	-.37	72.21	70.53	69.59
2B186-2	232:14:13:47:831	.06	-.24	.18	.82	-.32	-1.33	-.44	-.37	72.27	70.68	69.53
2B187-2	232:15:55:50:305	-.05	-.36	.16	.80	-.24	-1.47	-.38	-.36	72.34	70.68	69.62
2B188-7	232:17:11:56:847	-.04	-.40	.13	.78	-.33	-1.36	-.37	-.38	72.27	70.71	69.65
2B188-8	232:17:14:38:847	-.05	-.40	.12	.78	-.33	-1.35	-.38	-.40	72.34	70.68	69.62
2B189-1	232:17:18:58:325	-.07	-.40	.12	.78	-.34	-1.37	-.36	-.41	72.34	70.68	69.68
2B189-6	232:20:21: 0:826	-.05	-.49	-.01	.72	-.34	-1.35	-.33	-.41	72.46	70.81	69.78
2B190-1	232:20:23:51: 84	-.08	-.52	-.01	.72	-.34	-1.35	-.32	-.41	72.52	70.93	69.74
2B190-3	232:21:48:12:266	-.05	-.50	-.07	.64	-.33	-1.23	-.32	-.57	72.34	70.71	69.78
2B191-3	232:21:53:23:333	-.08	-.46	-.04	.67	-.34	-1.24	-.27	-.60	72.34	70.81	69.78
2B191-4	232:23:20: 1: 97	-.07	-.50	-.11	.59	-.32	-1.18	-.23	-.69	72.24	70.81	69.99
2B192-4	232:23:28:18:327	-.11	-.50	-.11	.59	-.33	-1.18	-.23	-.69	72.34	70.71	69.90
2B192-5	233: 0:15:55:613	-.07	-.40	.10	.76	-.35	-1.41	-.33	-.36	72.37	70.71	69.68
2B192-8	233: 1:17: 4:448	-.05	-.41	.09	.76	-.28	-1.35	-.38	-.36	72.27	70.81	69.74
2B193-2	233: 2:38:21:493	-.07	-.52	.09	.76	-.29	-1.33	-.35	-.36	72.21	70.78	69.68
2B194-2	233:13:18:46: 63	.16	-.08	.25	.84	-.32	-1.37	-.48	-.40	71.94	70.56	69.50
2B194-4	233:14:56:28:300	.06	-.21	.14	.74	-.28	-1.21	-.41	-.53	71.90	70.56	69.74
2B194-5	233:16:51: 3:745	.01	-.38	-.01	.66	-.29	-1.23	-.24	-.54	72.21	70.68	69.78
2B194-8	233:19:23: 5: 76	-.03	-.40	-.08	.64	-.32	-1.07	-.23	-.73	71.97	70.71	69.78
2B194-8	233:19:28: 5:277	-.01	-.38	-.07	.64	-.32	-1.12	-.23	-.73	72.03	70.68	69.81
2B195-1	233:19:32:25:234	-.01	-.40	-.05	.62	-.33	-1.11	-.23	-.74	72.06	70.68	69.78
2B195-1	233:19:38: 5:625	-.03	-.40	-.04	.62	-.32	-1.16	-.23	-.74	72.09	70.75	69.93
2B195-2	233:19:43: 5:634	.01	-.40	-.04	.59	-.33	-1.18	-.23	-.81	72.09	70.68	69.78
2B195-3	233:19:46:43:598	-.03	-.41	-.05	.62	-.33	-1.18	-.21	-.83	72.21	70.68	69.84
2B195-3	233:19:48: 5:702	.01	-.40	-.07	.67	-.33	-1.19	-.23	-.85	72.12	70.62	69.78
2B195-4	233:19:53:47:167	-.02	-.40	-.06	.63	-.32	-1.20	-.20	-.89	72.21	70.68	69.78
2B195-4	233:19:58:47:247	-.07	-.41	-.07	.59	-.33	-1.20	-.20	-.90	72.27	70.71	69.87
2B195-5	233:20: 3:47:257	-.02	-.41	-.05	.59	-.34	-1.20	-.21	-.96	72.27	70.68	69.87
2B195-6	233:20: 8: 8:453	-.04	-.44	-.07	.59	-.33	-1.20	-.16	-.95	72.37	70.71	69.87
2B195-6	233:20:13:47:452	-.03	-.44	-.08	.59	-.32	-1.19	-.19	-1.02	72.31	70.68	69.87
2B195-7	233:20:57:26: 74	-.03	-.45	-.13	.58	-.32	-1.07	-.21	-.78	72.09	70.71	69.90
2B195-8	233:21:24:20:995	-.04	-.47	-.15	.58	-.32	-1.23	-.19	-.65	72.37	70.71	70.05
2B195-8	233:21:29:21: 21	-.03	-.50	-.08	.62	-.33	-1.23	-.23	-.63	72.37	70.75	69.87
2B196-1	233:21:34:21:222	-.03	-.49	-.11	.59	-.29	-1.24	-.20	-.60	72.46	70.75	69.87
2B196-2	233:21:39:21:358	-.08	-.52	-.11	.62	-.29	-1.24	-.20	-.56	72.37	70.87	69.78

S082B-EDB
TEMPERATURE DATA 5- 9-75 AT 8 HOURS 54 MINS 19 SECS
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ABSOLUTE TEMPERATURES
(67.5 TO 72.5)

FRAME	TIME	BASE FNT (C209)	BASE F CENT (C210)	BASE R CENT (C212)	BASE REAR (C213)	SIDE FNT (C214)	SIDE F CENT (C215)	SIDE R CENT (C224)	SIDE REAR (C225)	SLIT PLATE (68 TO 78 DEGF) TOP (C084)	SLIT PLATE (68 TO 78 DEGF) BOT (C087)	PRI MIR (68 TO 78 DEGF) (C085)
2B196-4	233:21:44:21:359	69.94	70.96	70.45	69.06	70.02	70.61	70.55	69.13	74.83	74.74	71.68
2B196-5	233:22:29: 6:947	69.94	70.84	70.36	69.06	70.02	70.52	70.52	69.13	73.77	73.37	71.81
2B196-5	233:22:34: 7: 55	69.94	70.84	70.45	69.09	70.05	70.55	70.46	69.04	75.54	75.62	71.74
2B196-5	233:22:39: 7:205	69.94	70.81	70.39	69.06	70.02	70.52	70.52	69.07	76.84	76.87	71.49
2B196-5	233:22:44: 7:214	69.84	70.87	70.45	69.06	70.05	70.61	70.49	69.07	77.49	77.44	71.49
2B196-6	233:22:48:14: 17	69.84	70.87	70.39	69.00	70.05	70.55	70.52	69.01	78.08	78.12	72.06
2B196-6	233:22:49: 7:282	69.94	70.93	70.39	69.06	70.05	70.55	70.52	69.01	77.90	78.25	71.49
2B196-6	233:22:52:29:188	69.84	70.84	70.39	69.00	70.02	70.64	70.42	69.01	78.43	78.37	71.93
2B196-6	233:22:54: 7:284	69.94	70.93	70.32	69.06	70.05	70.58	70.52	69.01	78.31	78.19	71.49
2B198-2	234:13:19:43:399	69.87	70.71	70.39	69.06	69.99	70.55	70.46	69.01	72.58	72.24	71.49
2B198-4	234:19: 5:15:226	69.87	70.71	70.23	68.93	70.05	70.39	70.29	68.95	74.59	74.18	71.68
2B198-4	234:19: 6:58:479	69.87	70.71	70.23	68.93	70.05	70.39	70.29	68.95	74.59	74.18	71.68
2B199-4	234:19:12:50:450	69.87	70.71	70.23	68.93	70.05	70.39	70.29	68.95	74.59	74.18	71.68
2B199-4	234:19:17:50:473	69.87	70.71	70.23	68.93	70.05	70.39	70.29	68.95	74.59	74.18	71.68
2B199-4	234:19:22:50:676	69.87	70.71	70.23	68.93	70.05	70.39	70.29	68.95	74.59	74.18	71.68
2B199-4	234:19:27:50:811	69.87	70.71	70.23	68.93	70.05	70.39	70.29	68.95	74.59	74.18	71.68
2B199-5	234:23:22:18:515	69.87	70.71	70.23	68.93	70.05	70.39	70.29	68.95	74.59	74.18	71.68
2B199-5	234:23:27:49:741	69.87	70.71	70.23	68.93	70.05	70.39	70.29	68.95	74.59	74.18	71.68
2B199-7	235:12:28:13:908	69.41	70.06	69.79	68.68	69.65	69.87	69.91	68.79	76.78	76.75	70.49
2B199-8	235:14:14:20:658	69.75	70.46	69.95	68.71	69.87	70.24	70.13	68.82	78.73	78.87	71.05
2B200-2	235:16:28:22:158	69.44	70.15	69.95	68.71	69.78	69.96	70.01	68.88	71.99	71.36	71.37
2B200-4	235:16:32:40:658	69.47	70.22	69.85	68.75	69.68	69.99	70.13	68.82	73.29	72.99	71.30
2B200-5	235:18:20:25:158	69.69	70.56	70.01	68.81	69.93	70.18	70.17	68.88	77.19	77.37	71.43

S082B-EDB
TEMPERATURE DATA - CONTINUED
PAGE 2-11 5- 9-75 AT 8 HOURS 54 MINS 19 SECS

DIFFERENCE TEMPERATURES

FRAME	TIME	LID-BASE (-1.3 DEGF TO 1.3 DEGF) FNT (C089)	F CENT (C093)	R CENT (C094)	REAR (C207)	SIDE-SIDE (-2.5 DEGF TO 2.5 DEGF) FNT (C208)	F CENT (C216)	R CENT (C222)	REAR (C223)	XUV MON (67.5 DEGF TO 72.5 DEGF) FNT (C217)	CENT (C219)	REAR (C220)
2B196-4	233:21:44:21:359	-.05	-.52	-.09	.59	-.33	-1.29	-.17	-.56	72.46	70.81	69.78
2B196-5	233:22:29: 6:947	-.04	-.44	-.07	.64	-.32	-1.18	-.24	-.46	72.21	70.87	69.78
2B196-5	233:22:34: 7: 55	-.07	-.41	-.07	.66	-.32	-1.23	-.24	-.46	72.27	70.87	69.74
2B196-5	233:22:39: 7:205	-.04	-.45	-.07	.67	-.33	-1.29	-.27	-.46	72.37	70.87	69.78
2B196-5	233:22:44: 7:214	-.03	-.44	-.07	.67	-.32	-1.24	-.27	-.44	72.34	70.81	69.78
2B196-6	233:22:48:14: 17	-.05	-.46	-.07	.67	-.32	-1.27	-.25	-.43	72.37	70.71	69.78
2B196-6	233:22:49: 7:282	-.05	-.45	-.07	.67	-.33	-1.27	-.24	-.44	72.34	70.71	69.78
2B196-6	233:22:52:29:188	-.05	-.41	-.07	.67	-.34	-1.31	-.24	-.48	72.34	70.81	69.78
2B196-6	233:22:54: 7:284	-.08	-.47	-.05	.67	-.32	-1.28	-.24	-.44	72.37	70.71	69.93
2B198-2	234:13:19:43:399	-.03	-.40	-.08	.64	-.32	-1.07	-.23	-.73	71.97	70.71	69.78
2B198-4	234:19: 5:15:226	-.03	-.41	-.01	.70	-.33	-1.29	-.27	-.63	72.21	70.68	69.74
2B198-4	234:19: 6:58:479	-.03	-.41	-.01	.70	-.33	-1.29	-.27	-.63	72.21	70.68	69.74
2B199-4	234:19:12:50:450	-.03	-.41	-.01	.70	-.33	-1.29	-.27	-.63	72.21	70.68	69.74
2B199-4	234:19:17:50:473	-.03	-.41	-.01	.70	-.33	-1.29	-.27	-.63	72.21	70.68	69.74
2B199-4	234:19:22:50:676	-.03	-.41	-.01	.70	-.33	-1.29	-.27	-.63	72.21	70.68	69.74
2B199-4	234:19:27:50:811	-.03	-.41	-.01	.70	-.33	-1.29	-.27	-.63	72.21	70.68	69.74
2B199-5	234:23:22:18:515	-.03	-.41	-.01	.70	-.33	-1.29	-.27	-.63	72.21	70.68	69.74
2B199-5	234:23:27:49:741	-.03	-.41	-.01	.70	-.33	-1.29	-.27	-.63	72.21	70.68	69.74
2B199-7	235:12:28:13:908	.25	.10	.35	.86	-.27	-1.33	-.53	-.41	71.87	70.43	69.62
2B199-8	235:14:14:20:658	.06	-.23	.25	.84	-.29	-1.29	-.44	-.39	72.12	70.56	69.65
2B200-2	235:16:28:22:158	.17	-.01	.22	.84	-.29	-1.17	-.46	-.40	71.66	70.50	69.68
2B200-4	235:16:32:40:658	.17	.03	.22	.84	-.27	-1.24	-.45	-.40	71.72	70.46	69.62
2B200-5	235:18:20:25:158	.10	-.25	.18	.80	-.29	-1.36	-.41	-.36	72.09	70.56	69.65