

| "Serial Num" | "Version" | "Retrieval Date" | "RECORD_TYPE" | "File #" | "Calib #" | "Calib File #" |
|--------------|-----------|---------------------|---------------|----------|-----------|----------------|
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "538" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "539" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "542" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "543" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "545" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "546" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "547" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "548" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "549" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "551" | "16" | "534" |
| "ARXA-0067" | "NJ3.11" | "05/16/12 10:19:45" | "0x10" | "553" | "16" | "534" |

| "Lin Cert Date" | "Soln Chng #" | "Soln Chng File #" | "Soln Chng Date" | "START TIME:" |
|---------------------|---------------|--------------------|---------------------|---------------------|
| "12/01/2011 11:42S" | "119" | "537" | "12/01/2011 13:01S" | "12/15/2011 04:35S" |
| "12/01/2011 11:42S" | "119" | "537" | "12/01/2011 13:01S" | "12/18/2011 02:03S" |
| "12/01/2011 11:42S" | "121" | "541" | "01/26/2012 10:27S" | "01/29/2012 09:04S" |
| "12/01/2011 11:42S" | "121" | "541" | "01/26/2012 10:27S" | "02/06/2012 00:58S" |
| "12/01/2011 11:42S" | "122" | "544" | "02/23/2012 20:13S" | "02/26/2012 03:32S" |
| "12/01/2011 11:42S" | "122" | "544" | "02/23/2012 20:13S" | "03/05/2012 16:57S" |
| "12/01/2011 11:42S" | "122" | "544" | "02/23/2012 20:13S" | "03/10/2012 04:19S" |
| "12/01/2011 11:42S" | "122" | "544" | "02/23/2012 20:13S" | "03/11/2012 05:11S" |
| "12/01/2011 11:42S" | "122" | "544" | "02/23/2012 20:13S" | "03/17/2012 01:37S" |
| "12/01/2011 11:42S" | "123" | "550" | "03/22/2012 07:18S" | "04/18/2012 02:02D" |
| "12/01/2011 11:42S" | "124" | "552" | "04/19/2012 20:02D" | "05/05/2012 01:42D" |

| "END TIME :" | "LOCATION" | "SOLN LOT" | "SOLN BOTTLE" | "SOLN TARGET" | "SOLN EXPIRES" |
|---------------------|--------------------|------------|---------------|---------------|----------------|
| "12/15/2011 04:59S" | "LONGPORT POLICE " | "10H081" | "0157" | "0.100%" | "08/04/2012" |
| "12/18/2011 02:12S" | "LONGPORT POLICE " | "10H081" | "0157" | "0.100%" | "08/04/2012" |
| "01/29/2012 09:18S" | "LONGPORT POLICE " | "10H081" | "0166" | "0.100%" | "08/04/2012" |
| "02/06/2012 01:12S" | "LONGPORT POLICE " | "10H081" | "0166" | "0.100%" | "08/04/2012" |
| "02/26/2012 03:48S" | "LONGPORT POLICE " | "10H081" | "0174" | "0.100%" | "08/04/2012" |
| "03/05/2012 17:15S" | "LONGPORT POLICE " | "10H081" | "0174" | "0.100%" | "08/04/2012" |
| "03/10/2012 04:31S" | "LONGPORT POLICE " | "10H081" | "0174" | "0.100%" | "08/04/2012" |
| "03/11/2012 05:20S" | "LONGPORT POLICE " | "10H081" | "0174" | "0.100%" | "08/04/2012" |
| "03/17/2012 01:52S" | "LONGPORT POLICE " | "10H081" | "0174" | "0.100%" | "08/04/2012" |
| "04/18/2012 02:15D" | "LONGPORT POLICE " | "10H081" | "0151" | "0.100%" | "08/04/2012" |
| "05/05/2012 01:53D" | "LONGPORT POLICE " | "10H081" | "0156" | "0.100%" | "08/04/2012" |

| "SUBJECT FIRST NAME" | "SUBJECT MIDDLE INIT" | "SUBJECT DOB" | "SUBJECT AGE" | "SUBJECT GENDER" |
|----------------------|-----------------------|---------------|---------------|------------------|
| | | | " 29" | "MALE" |
| | | | " 23" | "MALE" |
| | | | " 38" | "MALE" |
| | | | " 26" | "MALE" |
| | | | " 26" | "MALE" |
| | | | " 50" | "MALE" |
| | | | " 21" | "FEMALE" |
| | | | " 34" | "MALE" |
| | | | " 47" | "MALE" |
| | | | " 40" | "FEMALE" |
| | | | " 30" | "MALE" |

| "SUBJECT WEIGHT" | "SUBJECT HEIGHT" | "DRIVER LICENSE NO" | "ISSUING STATE" | "CASE NO" |
|------------------|------------------|---------------------|-----------------|----------------|
| "205" | "5-10" | | | "11-15700" |
| "155" | "5-10" | | | "I-2011-09228" |
| "158" | "5-08" | | | "I-2012-00562" |
| "170" | "5-08" | | | "I-2012-01987" |
| "185" | "5-09" | | | "I-2012-01020" |
| "160" | "5-05" | | | "2011-01187" |
| "132" | "5-09" | | | "I-2012-01268" |
| "280" | "5-09" | | | "I-2012-01296" |
| "180" | "5-10" | | | "2012-01417" |
| "135" | "5-02" | | | "I-2012-02205" |
| "190" | "6-00" | | | "I-2012-02628" |

| "SUMMONS NO" | "ARST OFF LAST NAME" | "ARST OFF FIRST NAME" | "ARST OFF MID INIT" |
|--------------|----------------------|-----------------------|---------------------|
| "Q062210" | "MARCIANTE" | "FRANCIS" | "J" |
| "038138" | "KORNBLAU" | "MICHAEL" | "A" |
| "038522" | "PARRATT" | "JASON" | "P." |
| "D113466" | "FUSSNER" | "JOSEPH" | "W" |
| "038540" | "PARRATT" | "JASON" | "P." |
| "038674" | "MEHLER" | "MICHAEL" | "K" |
| "037887" | "SILVA" | "JAMES" | "F" |
| "038397" | "KORNBLAU" | "MICHAEL" | "A" |
| "038160" | "NIKA" | "JASON" | "G" |
| "038722" | "PARRATT" | "JASON" | "P." |
| "038727" | "PARRATT" | "JASON" | "P." |

| "ARST OFF BADGE NO" | "ARREST DATE" | "ARREST TIME" | "ARREST LOCATION" | "OPERATOR LAST NAME" |
|---------------------|---------------|---------------|-------------------|----------------------|
| "275" | "12/15/2011" | "02:57S" | "0116" | "KRESZ" |
| "325" | "12/18/2011" | "01:34S" | "0108" | "KORNBLAU" |
| "322" | "01/29/2012" | "08:20S" | "0115" | "PARRATT" |
| "93" | "02/06/2012" | "00:14S" | "0122" | "FUSSNER" |
| "322" | "02/26/2012" | "03:06S" | "0115" | "PARRATT" |
| "3351" | "03/05/2011" | "16:41S" | "0115" | "HEWITT" |
| "319" | "03/10/2012" | "03:38S" | "0108" | "SILVA" |
| "325" | "03/11/2012" | "04:44S" | "0115" | "KORNBLAU" |
| "326" | "03/17/2012" | "00:52S" | "0115" | "NIKA" |
| "322" | "04/18/2012" | "01:31D" | "0108" | "PARRATT" |
| "322" | "05/05/2012" | "01:10D" | "0115" | "PARRATT" |

| "OPERATOR FIRST NAME" | "OPERATOR MIDDLE INIT" | "OPERATOR BADGE NO" | "ERROR" |
|-----------------------|------------------------|---------------------|------------|
| "THOMAS" | "J" | "242" | "NO ERROR" |
| "MICHAEL" | "A" | "325" | "NO ERROR" |
| "JASON" | "P." | "322" | "NO ERROR" |
| "JOSEPH" | "W" | "93" | "NO ERROR" |
| "JASON" | "P." | "322" | "NO ERROR" |
| "WILLIAM" | "S" | "309" | "NO ERROR" |
| "JAMES" | "F" | "319" | "NO ERROR" |
| "MICHAEL" | "A" | "325" | "NO ERROR" |
| "JASON" | "G" | "326" | "NO ERROR" |
| "JASON" | "P." | "322" | "NO ERROR" |
| "JASON" | "P." | "322" | "NO ERROR" |

| "CAL CHECK START TIME" | "CAL CHECK NULL1_TIME" | "PRE-BLANK" | "CAL GAS BLOW TIME" |
|------------------------|------------------------|-------------|---------------------|
| "12/15/2011 04:38S" | "12/15/2011 04:38S" | "0.000" | "12/15/2011 04:38S" |
| "12/18/2011 02:05S" | "12/18/2011 02:05S" | "0.000" | "12/18/2011 02:05S" |
| "01/29/2012 09:08S" | "01/29/2012 09:08S" | "0.000" | "01/29/2012 09:08S" |
| "02/06/2012 01:04S" | "02/06/2012 01:04S" | "0.000" | "02/06/2012 01:04S" |
| "02/26/2012 03:36S" | "02/26/2012 03:36S" | "0.000" | "02/26/2012 03:37S" |
| "03/05/2012 17:05S" | "03/05/2012 17:05S" | "0.000" | "03/05/2012 17:05S" |
| "03/10/2012 04:24S" | "03/10/2012 04:24S" | "0.000" | "03/10/2012 04:24S" |
| "03/11/2012 05:13S" | "03/11/2012 05:13S" | "0.000" | "03/11/2012 05:14S" |
| "03/17/2012 01:44S" | "03/17/2012 01:44S" | "0.000" | "03/17/2012 01:45S" |
| "04/18/2012 02:06D" | "04/18/2012 02:06D" | "0.000" | "04/18/2012 02:06D" |
| "05/05/2012 01:46D" | "05/05/2012 01:46D" | "0.000" | "05/05/2012 01:46D" |

| "CAL GAS MEAS TIME" | "CTRL IR" | "CTRL EC" | "CAL CHECK NULL2_TIME" | "POST-BLANK" |
|---------------------|-----------|-----------|------------------------|--------------|
| "12/15/2011 04:39S" | "0.097" | "0.098" | "12/15/2011 04:39S" | "0.000" |
| "12/18/2011 02:06S" | "0.097" | "0.097" | "12/18/2011 02:06S" | "0.000" |
| "01/29/2012 09:09S" | "0.098" | "0.098" | "01/29/2012 09:09S" | "0.000" |
| "02/06/2012 01:05S" | "0.098" | "0.097" | "02/06/2012 01:05S" | "0.000" |
| "02/26/2012 03:37S" | "0.099" | "0.099" | "02/26/2012 03:37S" | "0.000" |
| "03/05/2012 17:06S" | "0.098" | "0.098" | "03/05/2012 17:06S" | "0.000" |
| "03/10/2012 04:25S" | "0.098" | "0.097" | "03/10/2012 04:25S" | "0.000" |
| "03/11/2012 05:14S" | "0.098" | "0.097" | "03/11/2012 05:15S" | "0.000" |
| "03/17/2012 01:45S" | "0.097" | "0.098" | "03/17/2012 01:46S" | "0.000" |
| "04/18/2012 02:07D" | "0.097" | "0.098" | "04/18/2012 02:07D" | "0.000" |
| "05/05/2012 01:47D" | "0.098" | "0.098" | "05/05/2012 01:47D" | "0.000" |

| "SIMULATOR TEMP" | "GAS TYPE" | "GAS INLET" | "TARGET CONC" | "RELATIVE TOLERANCE" |
|------------------|------------|-----------------|---------------|----------------------|
| "33.9" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "33.9" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "33.9" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "33.9" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "33.9" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "33.9" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "34.0" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "33.9" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "34.0" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "33.9" | "WET" | "CUVETTE INLET" | "0.100" | "5" |
| "34.0" | "WET" | "CUVETTE INLET" | "0.100" | "5" |

| "ABSOLUTE TOLERANCE" | "ERROR_2" | "SUBJ MEAS START TIME" | "SUBJ MEAS NULL1_TIME" |
|----------------------|------------|------------------------|------------------------|
| "0.005" | "NO ERROR" | "12/15/2011 04:52S" | "12/15/2011 04:52S" |
| "0.005" | "NO ERROR" | "12/18/2011 02:07S" | "12/18/2011 02:07S" |
| "0.005" | "----" | "--/--/---- -:---" | "--/--/---- -:---" |
| "0.005" | "NO ERROR" | "02/06/2012 01:06S" | "02/06/2012 01:06S" |
| "0.005" | "NO ERROR" | "02/26/2012 03:39S" | "02/26/2012 03:39S" |
| "0.005" | "NO ERROR" | "03/05/2012 17:08S" | "03/05/2012 17:08S" |
| "0.005" | "NO ERROR" | "03/10/2012 04:26S" | "03/10/2012 04:26S" |
| "0.005" | "NO ERROR" | "03/11/2012 05:15S" | "03/11/2012 05:15S" |
| "0.005" | "NO ERROR" | "03/17/2012 01:46S" | "03/17/2012 01:46S" |
| "0.005" | "NO ERROR" | "04/18/2012 02:09D" | "04/18/2012 02:09D" |
| "0.005" | "NO ERROR" | "05/05/2012 01:48D" | "05/05/2012 01:48D" |

| "PRE-BLANK_2" | "SUBJ STARTS BLOW" | "SUBJ ENDS BLOW" | "SUBJECT IR" | "SUBJECT EC" |
|---------------|---------------------|---------------------|--------------|--------------|
| "0.000" | "12/15/2011 04:53S" | "12/15/2011 04:54S" | "0.287" | "0.282" |
| "0.000" | "12/18/2011 02:07S" | "12/18/2011 02:07S" | "0.137" | "0.137" |
| "----" | "--/--/---- -:----" | "--/--/---- -:----" | "----" | "----" |
| "0.000" | "02/06/2012 01:06S" | "02/06/2012 01:07S" | "0.000" | "0.000" |
| "0.000" | "02/26/2012 03:40S" | "02/26/2012 03:41S" | "0.178" | "0.176" |
| "0.000" | "03/05/2012 17:09S" | "03/05/2012 17:09S" | "0.218" | "0.216" |
| "0.000" | "03/10/2012 04:26S" | "03/10/2012 04:26S" | "0.113" | "0.112" |
| "0.000" | "03/11/2012 05:15S" | "03/11/2012 05:15S" | "0.113" | "0.114" |
| "0.000" | "03/17/2012 01:47S" | "03/17/2012 01:47S" | "0.000" | "0.000" |
| "0.000" | "04/18/2012 02:09D" | "04/18/2012 02:10D" | "0.135" | "0.135" |
| "0.000" | "05/05/2012 01:48D" | "05/05/2012 01:48D" | "0.131" | "0.134" |

| "SUBJECT BR-TEMP-CORR IR" | "SUBJECT BR-TEMP-CORR EC" | "SUBJ MEAS NULL2_TIME" | "POST-BLANK_2" |
|---------------------------|---------------------------|------------------------|----------------|
| "5.628" | "4.846" | "12/15/2011 04:54S" | "0.000" |
| "5.631" | "5.255" | "12/18/2011 02:07S" | "0.000" |
| "____" | "____" | "--/--/---- -:--" | "____" |
| "5.641" | "5.631" | "02/06/2012 01:07S" | "0.000" |
| "5.634" | "5.144" | "02/26/2012 03:41S" | "0.000" |
| "5.634" | "5.009" | "03/05/2012 17:10S" | "0.000" |
| "5.633" | "5.311" | "03/10/2012 04:27S" | "0.000" |
| "5.636" | "5.317" | "03/11/2012 05:16S" | "0.000" |
| "5.634" | "5.624" | "03/17/2012 01:47S" | "0.000" |
| "5.632" | "5.245" | "04/18/2012 02:10D" | "0.000" |
| "5.632" | "5.252" | "05/05/2012 01:49D" | "0.000" |

| "FAILED ATTEMPTS" | "BREATH VOLUME" | "BLOWING TIME" | "BREATH-TEMP" | "ERROR_3" |
|-------------------|-----------------|----------------|---------------|------------|
| "0" | "2.5" | "10.9" | "0.0" | "NO ERROR" |
| "0" | "2.8" | "7.3" | "0.0" | "NO ERROR" |
| "_ _ _ _" | "_ _ _ _" | "_ _ _ _" | "_ _ _ _" | "_ _ _ _" |
| "0" | "3.1" | "7.9" | "0.0" | "NO ERROR" |
| "0" | "2.9" | "8.1" | "0.0" | "NO ERROR" |
| "0" | "2.5" | "7.6" | "0.0" | "NO ERROR" |
| "0" | "2.8" | "9.3" | "0.0" | "NO ERROR" |
| "0" | "2.7" | "6.5" | "0.0" | "NO ERROR" |
| "0" | "4.4" | "12.3" | "0.0" | "NO ERROR" |
| "0" | "2.7" | "8.3" | "0.0" | "NO ERROR" |
| "0" | "2.8" | "19.4" | "0.0" | "NO ERROR" |

| "SUBJ MEAS START TIME_2" | "SUBJ MEAS NULL1_TIME_2" | "PRE-BLANK_3" | "SUBJ STARTS BLOW_2" |
|--------------------------|--------------------------|---------------|----------------------|
| "12/15/2011 04:55S" | "12/15/2011 04:55S" | "0.000" | "12/15/2011 04:56S" |
| "12/18/2011 02:09S" | "12/18/2011 02:09S" | "0.000" | "12/18/2011 02:09S" |
| "--/--/---- -:---" | "--/--/---- -:---" | "----" | "--/--/---- -:---" |
| "02/06/2012 01:08S" | "02/06/2012 01:08S" | "0.000" | "02/06/2012 01:09S" |
| "02/26/2012 03:45S" | "02/26/2012 03:45S" | "0.000" | "02/26/2012 03:46S" |
| "03/05/2012 17:11S" | "03/05/2012 17:11S" | "0.000" | "03/05/2012 17:11S" |
| "03/10/2012 04:28S" | "03/10/2012 04:28S" | "0.000" | "03/10/2012 04:28S" |
| "03/11/2012 05:17S" | "03/11/2012 05:17S" | "0.000" | "03/11/2012 05:18S" |
| "03/17/2012 01:48S" | "03/17/2012 01:48S" | "0.000" | "03/17/2012 01:49S" |
| "04/18/2012 02:11D" | "04/18/2012 02:11D" | "0.000" | "04/18/2012 02:12D" |
| "05/05/2012 01:50D" | "05/05/2012 01:50D" | "0.000" | "05/05/2012 01:51D" |

| "SUBJ ENDS BLOW_2" | "SUBJECT IR_2" | "SUBJECT EC_2" | "SUBJECT BR-TEMP-CORR IR_2" |
|---------------------|----------------|----------------|-----------------------------|
| "12/15/2011 04:56S" | "0.291" | "0.285" | "----" |
| "12/18/2011 02:10S" | "0.131" | "0.133" | "----" |
| "--/--/---- -:---" | "----" | "----" | "----" |
| "02/06/2012 01:09S" | "0.000" | "0.000" | "----" |
| "02/26/2012 03:46S" | "0.174" | "0.173" | "----" |
| "03/05/2012 17:12S" | "0.227" | "0.224" | "----" |
| "03/10/2012 04:29S" | "0.111" | "0.112" | "----" |
| "03/11/2012 05:18S" | "0.109" | "0.112" | "----" |
| "03/17/2012 01:50S" | "0.000" | "0.000" | "----" |
| "04/18/2012 02:12D" | "0.135" | "0.135" | "----" |
| "05/05/2012 01:51D" | "0.133" | "0.136" | "----" |

| "SUBJECT BR-TEMP-CORR EC_2" | "SUBJ MEAS NULL2_TIME_2" | "POST-BLANK_3" | "FAILED ATTEMPTS_2" |
|-----------------------------|--------------------------|----------------|---------------------|
| "---- | "12/15/2011 04:56S" | "0.000" | "0" |
| "---- | "12/18/2011 02:10S" | "0.000" | "0" |
| "---- | "--/--/---- -:---- | "---- | "---- |
| "---- | "02/06/2012 01:10S" | "0.000" | "0" |
| "---- | "02/26/2012 03:46S" | "0.000" | "0" |
| "---- | "03/05/2012 17:12S" | "0.000" | "0" |
| "---- | "03/10/2012 04:29S" | "0.000" | "0" |
| "---- | "03/11/2012 05:18S" | "0.000" | "0" |
| "---- | "03/17/2012 01:50S" | "0.000" | "0" |
| "---- | "04/18/2012 02:13D" | "0.000" | "0" |
| "---- | "05/05/2012 01:51D" | "0.000" | "0" |

| "BREATH VOLUME_2" | "BLOWING TIME_2" | "BREATH-TEMP_2" | "ERROR_4" | "SUBJ MEAS START TIME_3" |
|-------------------|------------------|-----------------|-----------|-----------------------------|
| "2.5" | "14.3" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "2.5" | "8.0" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "_ _ _" | "_ _ _" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "3.6" | "7.8" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "3.5" | "7.4" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "2.4" | "9.2" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "2.8" | "10.1" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "2.8" | "5.8" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "4.4" | "13.3" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "2.8" | "9.2" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |
| "3.1" | "23.3" | "_ _ _" | "_ _ _" | "_ _ / _ _ / _ _ _ : _ _ _" |

| "SUBJECT IR_3" | "SUBJECT EC_3" | "SUBJECT BR-TEMP-CORR IR_3" | "SUBJECT BR-TEMP-CORR EC_3" |
|----------------|----------------|-----------------------------|-----------------------------|
| "---- | "---- | "5.625" | "5.350" |
| "---- | "---- | "5.628" | "5.354" |
| "---- | "---- | "5.637" | "5.359" |
| "---- | "---- | "5.641" | "5.363" |
| "---- | "---- | "5.631" | "5.351" |
| "---- | "---- | "5.632" | "5.353" |
| "---- | "---- | "5.634" | "5.349" |
| "---- | "---- | "5.633" | "5.355" |
| "---- | "---- | "5.634" | "5.357" |
| "---- | "---- | "5.628" | "5.351" |
| "---- | "---- | "5.630" | "5.353" |

| "BLOWING TIME_3" | "BREATH-TEMP_3" | "ERROR_5" | "CAL CHECK START TIME_2" |
|------------------|-----------------|------------|--------------------------|
| "---- | "0.0" | "NO ERROR" | "12/15/2011 04:57S" |
| "---- | "0.0" | "NO ERROR" | "12/18/2011 02:10S" |
| "---- | "0.0" | "NO ERROR" | "01/29/2012 09:16S" |
| "---- | "0.0" | "NO ERROR" | "02/06/2012 01:10S" |
| "---- | "0.0" | "NO ERROR" | "02/26/2012 03:47S" |
| "---- | "0.0" | "NO ERROR" | "03/05/2012 17:13S" |
| "---- | "0.0" | "NO ERROR" | "03/10/2012 04:30S" |
| "---- | "0.0" | "NO ERROR" | "03/11/2012 05:19S" |
| "---- | "0.0" | "NO ERROR" | "03/17/2012 01:51S" |
| "---- | "0.0" | "NO ERROR" | "04/18/2012 02:13D" |
| "---- | "0.0" | "NO ERROR" | "05/05/2012 01:52D" |

| "CAL CHECK NULL1_TIME_2" | "PRE-BLANK_5" | "CAL GAS BLOW TIME_2" | "CAL GAS MEAS TIME_2" |
|--------------------------|---------------|-----------------------|-----------------------|
| "12/15/2011 04:57S" | "0.000" | "12/15/2011 04:57S" | "12/15/2011 04:58S" |
| "12/18/2011 02:10S" | "0.000" | "12/18/2011 02:11S" | "12/18/2011 02:11S" |
| "01/29/2012 09:16S" | "0.000" | "01/29/2012 09:17S" | "01/29/2012 09:17S" |
| "02/06/2012 01:10S" | "0.000" | "02/06/2012 01:10S" | "02/06/2012 01:11S" |
| "02/26/2012 03:47S" | "0.000" | "02/26/2012 03:47S" | "02/26/2012 03:47S" |
| "03/05/2012 17:13S" | "0.000" | "03/05/2012 17:13S" | "03/05/2012 17:14S" |
| "03/10/2012 04:30S" | "0.000" | "03/10/2012 04:30S" | "03/10/2012 04:30S" |
| "03/11/2012 05:19S" | "0.000" | "03/11/2012 05:19S" | "03/11/2012 05:19S" |
| "03/17/2012 01:51S" | "0.000" | "03/17/2012 01:51S" | "03/17/2012 01:51S" |
| "04/18/2012 02:13D" | "0.000" | "04/18/2012 02:13D" | "04/18/2012 02:14D" |
| "05/05/2012 01:52D" | "0.000" | "05/05/2012 01:52D" | "05/05/2012 01:52D" |

| "CTRL IR_2" | "CTRL EC_2" | "CAL CHECK NULL2_TIME_2" | "POST-BLANK_5" | "SIMULATOR TEMP_2" |
|-------------|-------------|--------------------------|----------------|--------------------|
| "0.096" | "0.097" | "12/15/2011 04:58S" | "0.000" | "34.0" |
| "0.095" | "0.096" | "12/18/2011 02:11S" | "0.000" | "33.9" |
| "0.097" | "0.097" | "01/29/2012 09:18S" | "0.000" | "33.9" |
| "0.097" | "0.098" | "02/06/2012 01:11S" | "0.000" | "33.9" |
| "0.097" | "0.097" | "02/26/2012 03:48S" | "0.000" | "33.9" |
| "0.097" | "0.096" | "03/05/2012 17:14S" | "0.000" | "33.9" |
| "0.099" | "0.096" | "03/10/2012 04:31S" | "0.000" | "33.9" |
| "0.097" | "0.097" | "03/11/2012 05:20S" | "0.000" | "33.9" |
| "0.096" | "0.097" | "03/17/2012 01:51S" | "0.000" | "34.0" |
| "0.097" | "0.096" | "04/18/2012 02:14D" | "0.000" | "33.9" |
| "0.097" | "0.096" | "05/05/2012 01:53D" | "0.000" | "33.9" |

| "ERROR_6" | "SUBJ ATTEMPT START TIME" | "SUBJ ATTEMPT NULL1_TIME" |
|-------------------------------|---------------------------|---------------------------|
| "MINIMUM VOLUME NOT ACHIEVED" | "12/15/2011 04:40S" | "12/15/2011 04:40S" |
| "NO ERROR" | "12/18/2011 02:07S" | "12/18/2011 02:07S" |
| "MINIMUM VOLUME NOT ACHIEVED" | "01/29/2012 09:10S" | "01/29/2012 09:10S" |
| "NO ERROR" | "02/06/2012 01:06S" | "02/06/2012 01:06S" |
| "MINIMUM VOLUME NOT ACHIEVED" | "02/26/2012 03:38S" | "02/26/2012 03:38S" |
| "MINIMUM VOLUME NOT ACHIEVED" | "03/05/2012 17:07S" | "03/05/2012 17:07S" |
| "NO ERROR" | "03/10/2012 04:26S" | "03/10/2012 04:26S" |
| "NO ERROR" | "03/11/2012 05:15S" | "03/11/2012 05:15S" |
| "NO ERROR" | "03/17/2012 01:46S" | "03/17/2012 01:46S" |
| "MINIMUM VOLUME NOT ACHIEVED" | "04/18/2012 02:08D" | "04/18/2012 02:08D" |
| "NO ERROR" | "05/05/2012 01:48D" | "05/05/2012 01:48D" |

| "PRE-BLANK_6" | "SUBJ STARTS BLOW_4" | "SUBJ ENDS BLOW_4" | "SUBJECT IR_4" | "SUBJECT EC_4" |
|---------------|----------------------|---------------------|----------------|----------------|
| "0.000" | "12/15/2011 04:40S" | "12/15/2011 04:40S" | "----" | "----" |
| "0.000" | "12/18/2011 02:07S" | "12/18/2011 02:07S" | "0.137" | "0.137" |
| "0.000" | "01/29/2012 09:10S" | "01/29/2012 09:10S" | "----" | "----" |
| "0.000" | "02/06/2012 01:06S" | "02/06/2012 01:07S" | "0.000" | "0.000" |
| "0.000" | "02/26/2012 03:38S" | "02/26/2012 03:39S" | "----" | "----" |
| "0.000" | "03/05/2012 17:07S" | "03/05/2012 17:08S" | "----" | "----" |
| "0.000" | "03/10/2012 04:26S" | "03/10/2012 04:26S" | "0.113" | "0.112" |
| "0.000" | "03/11/2012 05:15S" | "03/11/2012 05:15S" | "0.113" | "0.114" |
| "0.000" | "03/17/2012 01:47S" | "03/17/2012 01:47S" | "0.000" | "0.000" |
| "0.000" | "04/18/2012 02:08D" | "04/18/2012 02:08D" | "----" | "----" |
| "0.000" | "05/05/2012 01:48D" | "05/05/2012 01:48D" | "0.131" | "0.134" |

| "SUBJECT BR-TEMP-CORR IR_4" | "SUBJECT BR-TEMP-CORR EC_4" | "SUBJ ATTEMPT NULL2_TIME" |
|-----------------------------|-----------------------------|---------------------------|
| "5.632" | "----" | "--/--/---- -:--" |
| "5.631" | "5.255" | "12/18/2011 02:07S" |
| "5.636" | "----" | "--/--/---- -:--" |
| "5.641" | "5.631" | "02/06/2012 01:07S" |
| "5.638" | "5.138" | "--/--/---- -:--" |
| "5.632" | "5.030" | "--/--/---- -:--" |
| "5.633" | "5.311" | "03/10/2012 04:27S" |
| "5.636" | "5.317" | "03/11/2012 05:16S" |
| "5.634" | "5.624" | "03/17/2012 01:47S" |
| "5.631" | "5.245" | "--/--/---- -:--" |
| "5.632" | "5.252" | "05/05/2012 01:49D" |

| "POST-BLANK_6" | "FAILED ATTEMPTS_4" | "BREATH VOLUME_4" | "BLOWING TIME_4" | "BREATH-TEMP_4" |
|----------------|---------------------|-------------------|------------------|-----------------|
| "---- | "0" | "0.1" | "2.3" | "1.7" |
| "0.000" | "0" | "2.8" | "7.3" | "0.0" |
| "---- | "0" | "0.6" | "9.9" | "1.7" |
| "0.000" | "0" | "3.1" | "7.9" | "0.0" |
| "---- | "0" | "1.2" | "6.7" | "0.0" |
| "---- | "0" | "0.4" | "3.1" | "0.0" |
| "0.000" | "0" | "2.8" | "9.3" | "0.0" |
| "0.000" | "0" | "2.7" | "6.5" | "0.0" |
| "0.000" | "0" | "4.4" | "12.3" | "0.0" |
| "---- | "0" | "0.5" | "5.7" | "0.0" |
| "0.000" | "0" | "2.8" | "19.4" | "0.0" |

| "ERROR_7" | "SUBJ ATTEMPT START TIME_2" | "SUBJ ATTEMPT NULL1_TIME_2" |
|-------------------------------|-----------------------------|-----------------------------|
| "MINIMUM VOLUME NOT ACHIEVED" | "12/15/2011 04:41S" | "12/15/2011 04:41S" |
| "NO ERROR" | "12/18/2011 02:09S" | "12/18/2011 02:09S" |
| "MINIMUM VOLUME NOT ACHIEVED" | "01/29/2012 09:11S" | "01/29/2012 09:11S" |
| "NO ERROR" | "02/06/2012 01:08S" | "02/06/2012 01:08S" |
| "NO ERROR" | "02/26/2012 03:39S" | "02/26/2012 03:39S" |
| "NO ERROR" | "03/05/2012 17:08S" | "03/05/2012 17:08S" |
| "NO ERROR" | "03/10/2012 04:28S" | "03/10/2012 04:28S" |
| "NO ERROR" | "03/11/2012 05:17S" | "03/11/2012 05:17S" |
| "NO ERROR" | "03/17/2012 01:48S" | "03/17/2012 01:48S" |
| "NO ERROR" | "04/18/2012 02:09D" | "04/18/2012 02:09D" |
| "NO ERROR" | "05/05/2012 01:50D" | "05/05/2012 01:50D" |

| "PRE-BLANK_7" | "SUBJ STARTS BLOW_5" | "SUBJ ENDS BLOW_5" | "SUBJECT IR_5" | "SUBJECT EC_5" |
|---------------|----------------------|---------------------|----------------|----------------|
| "0.000" | "12/15/2011 04:42S" | "12/15/2011 04:42S" | "----" | "----" |
| "0.000" | "12/18/2011 02:09S" | "12/18/2011 02:10S" | "0.131" | "0.133" |
| "0.000" | "01/29/2012 09:12S" | "01/29/2012 09:12S" | "----" | "----" |
| "0.000" | "02/06/2012 01:09S" | "02/06/2012 01:09S" | "0.000" | "0.000" |
| "0.000" | "02/26/2012 03:40S" | "02/26/2012 03:41S" | "0.178" | "0.176" |
| "0.000" | "03/05/2012 17:09S" | "03/05/2012 17:09S" | "0.218" | "0.216" |
| "0.000" | "03/10/2012 04:28S" | "03/10/2012 04:29S" | "0.111" | "0.112" |
| "0.000" | "03/11/2012 05:18S" | "03/11/2012 05:18S" | "0.109" | "0.112" |
| "0.000" | "03/17/2012 01:49S" | "03/17/2012 01:50S" | "0.000" | "0.000" |
| "0.000" | "04/18/2012 02:09D" | "04/18/2012 02:10D" | "0.135" | "0.135" |
| "0.000" | "05/05/2012 01:51D" | "05/05/2012 01:51D" | "0.133" | "0.136" |

| "SUBJECT BR-TEMP-CORR IR_5" | "SUBJECT BR-TEMP-CORR EC_5" | "SUBJ ATTEMPT NULL2_TIME_2" |
|-----------------------------|-----------------------------|-----------------------------|
| "5.629" | "-----" | "--/--/---- -:--" |
| "-----" | "-----" | "12/18/2011 02:10S" |
| "5.636" | "-----" | "--/--/---- -:--" |
| "-----" | "-----" | "02/06/2012 01:10S" |
| "5.633" | "-----" | "02/26/2012 03:41S" |
| "5.634" | "5.009" | "03/05/2012 17:10S" |
| "-----" | "-----" | "03/10/2012 04:29S" |
| "-----" | "-----" | "03/11/2012 05:18S" |
| "-----" | "-----" | "03/17/2012 01:50S" |
| "5.632" | "5.245" | "04/18/2012 02:10D" |
| "-----" | "-----" | "05/05/2012 01:51D" |

| "POST-BLANK_7" | "FAILED ATTEMPTS_5" | "BREATH VOLUME_5" | "BLOWING TIME_5" | "BREATH-TEMP_5" |
|----------------|---------------------|-------------------|------------------|-----------------|
| "---- | "0" | "1.0" | "11.1" | "1.7" |
| "0.000" | "0" | "2.5" | "8.0" | "---- |
| "---- | "0" | "1.2" | "15.8" | "1.7" |
| "0.000" | "0" | "3.6" | "7.8" | "---- |
| "0.000" | "0" | "2.9" | "8.1" | "1.5" |
| "0.000" | "0" | "2.5" | "7.6" | "0.0" |
| "0.000" | "0" | "2.8" | "10.1" | "---- |
| "0.000" | "0" | "2.8" | "5.8" | "---- |
| "0.000" | "0" | "4.4" | "13.3" | "---- |
| "0.000" | "0" | "2.7" | "8.3" | "0.0" |
| "0.000" | "0" | "3.1" | "23.3" | "---- |

| | | |
|-------------------------------|-----------------------------|-----------------------------|
| "ERROR_8" | "SUBJ ATTEMPT START TIME_3" | "SUBJ ATTEMPT NULL1_TIME_3" |
| "MINIMUM VOLUME NOT ACHIEVED" | "12/15/2011 04:43S" | "12/15/2011 04:43S" |
| "-----" | "--/--/---- -:--" | "--/--/---- -:--" |
| "MINIMUM VOLUME NOT ACHIEVED" | "01/29/2012 09:13S" | "01/29/2012 09:13S" |
| "-----" | "--/--/---- -:--" | "--/--/---- -:--" |
| "BLOWING TIME TOO SHORT" | "02/26/2012 03:42S" | "02/26/2012 03:42S" |
| "NO ERROR" | "03/05/2012 17:11S" | "03/05/2012 17:11S" |
| "-----" | "--/--/---- -:--" | "--/--/---- -:--" |
| "-----" | "--/--/---- -:--" | "--/--/---- -:--" |
| "-----" | "--/--/---- -:--" | "--/--/---- -:--" |
| "NO ERROR" | "04/18/2012 02:11D" | "04/18/2012 02:11D" |
| "-----" | "--/--/---- -:--" | "--/--/---- -:--" |

| "PRE-BLANK_8" | "SUBJ STARTS BLOW_6" | "SUBJ ENDS BLOW_6" | "SUBJECT IR_6" | "SUBJECT EC_6" |
|---------------|----------------------|---------------------|----------------|----------------|
| "0.000" | "12/15/2011 04:44S" | "12/15/2011 04:44S" | "---- | "---- |
| "---- | "--/--/---- -:--" | "--/--/---- -:--" | "---- | "---- |
| "0.000" | "01/29/2012 09:14S" | "01/29/2012 09:14S" | "---- | "---- |
| "---- | "--/--/---- -:--" | "--/--/---- -:--" | "---- | "---- |
| "0.000" | "02/26/2012 03:42S" | "02/26/2012 03:43S" | "---- | "---- |
| "0.000" | "03/05/2012 17:11S" | "03/05/2012 17:12S" | "0.227" | "0.224" |
| "---- | "--/--/---- -:--" | "--/--/---- -:--" | "---- | "---- |
| "---- | "--/--/---- -:--" | "--/--/---- -:--" | "---- | "---- |
| "---- | "--/--/---- -:--" | "--/--/---- -:--" | "---- | "---- |
| "0.000" | "04/18/2012 02:12D" | "04/18/2012 02:12D" | "0.135" | "0.135" |
| "---- | "--/--/---- -:--" | "--/--/---- -:--" | "---- | "---- |

| "SUBJECT BR-TEMP-CORR IR_6" | "SUBJECT BR-TEMP-CORR EC_6" | "SUBJ ATTEMPT NULL2_TIME_3" |
|-----------------------------|-----------------------------|-----------------------------|
| "5.630" | "-----" | "--/--/----- -:---" |
| "-----" | "-----" | "--/--/----- -:---" |
| "5.637" | "-----" | "--/--/----- -:---" |
| "-----" | "-----" | "--/--/----- -:---" |
| "5.632" | "-----" | "--/--/----- -:---" |
| "-----" | "-----" | "03/05/2012 17:12S" |
| "-----" | "-----" | "--/--/----- -:---" |
| "-----" | "-----" | "--/--/----- -:---" |
| "-----" | "-----" | "--/--/----- -:---" |
| "-----" | "-----" | "04/18/2012 02:13D" |
| "-----" | "-----" | "--/--/----- -:---" |

| "POST-BLANK_8" | "FAILED ATTEMPTS_6" | "BREATH VOLUME_6" | "BLOWING TIME_6" | "BREATH-TEMP_6" |
|----------------|---------------------|-------------------|------------------|-----------------|
| "_"" | "0" | "0.0" | "0.2" | "1.7" |
| "_"" | "_"" | "_"" | "_"" | "_"" |
| "_"" | "0" | "0.0" | "0.6" | "1.7" |
| "_"" | "_"" | "_"" | "_"" | "_"" |
| "_"" | "0" | "1.5" | "3.9" | "1.5" |
| "0.000" | "0" | "2.4" | "9.2" | "_"" |
| "_"" | "_"" | "_"" | "_"" | "_"" |
| "_"" | "_"" | "_"" | "_"" | "_"" |
| "_"" | "_"" | "_"" | "_"" | "_"" |
| "0.000" | "0" | "2.8" | "9.2" | "_"" |
| "_"" | "_"" | "_"" | "_"" | "_"" |

| "PRE-TEST DIAGNOSTIC CHECK" | "POST-TEST DIAGNOSTIC CHECK" | "FINAL ERROR" | "END RESULT" |
|-----------------------------|------------------------------|-------------------|--------------|
| "OK" | "OK" | "NO ERROR" | "0.282" |
| "OK" | "OK" | "NO ERROR" | "0.131" |
| "OK" | "OK" | "SUBJECT REFUSED" | "----" |
| "OK" | "OK" | "NO ERROR" | "0.000" |
| "OK" | "OK" | "NO ERROR" | "0.173" |
| "OK" | "OK" | "NO ERROR" | "0.216" |
| "OK" | "OK" | "NO ERROR" | "0.111" |
| "OK" | "OK" | "NO ERROR" | "0.109" |
| "OK" | "OK" | "NO ERROR" | "0.000" |
| "OK" | "OK" | "NO ERROR" | "0.135" |
| "OK" | "OK" | "NO ERROR" | "0.131" |