**General notes:**

**1. All times in GMT unless otherwise noted.**

**2. For Habitat 1, there are photos missing from ~01:00-13:00 each day.**

**3. Each web built varies in size and position**

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|  | **Flight** | | |
| **Date** | **Habitat 1, Camera 2** | | **Notes** |
|  | **Time Stamps** | **Event** | **Comments/Details** |
| 05/20/12 | 13:48:29  14:26:10 | Start Build  Finishes web |  |
| 05/21/12 | 07:27:18  08:23:25 | Takes down web |  |
| 05/22/12 |  |  | No web building seen |
| 05/23/12 |  |  | No web building seen |
| 05/24/12 |  |  | No web building seen; spider sits in the top left corner all day |
| 05/25/12 | 00:56:21—  13:05:15 |  | Photos are missing |
| 05/26/12 | 14:30:03—  14:35:19  15:01:43 | Starts to build web  Finishes web | The hub is in the top right corner.  The web is oddly shaped, probably because of its position. |
| 05/27/12 | 00:57:11—  13:00:11  16:04:54  17:24:00  18:43:05 | Takes down web  Starts building web  Finishes web | There are many photos missing.  First signs of anchor threads.  The spider is building another hub!  There are two hubs! |
| 05/28/12 | 00:57:23—  13:00:10  15:59:32  16:25:54 | Takes down parts of the web  Rebuilds web  Finishes web | There are photos missing.  The spider is doing something very strange here! It takes down the left side, then somewhat rebuilds around the already existing hub on the right side.  The web looks very messy. |
| 05/29/12 | 00:57:06—  13:05:15  16:25:46  17:02:41 | Takes down web  Starts to build web  Finishes web | There are photos missing  The habitat is very messy, and the size of the webs seems to be related to how much extra webbing is in the habitat. |
| 05/30/12 | 00:57:11—  13:05:20 | Takes down web | There are photos missing. |
| 05/31/12 |  |  | No web building seen |
| 06/01/12 | 18:58:29  19:14:18 | Spider begins to molt!  Molt complete |  |
| 06/02/12 | 14:35:01  14:56:05 | Starts to build web  Web complete |  |
| 06/03/12 | 00:57:00—  13:00:11  13:42:28  14:19:23 | Takes down web  Starts to build web  Web complete | Photos missing. |
| 06/04/12 | 00:57:07—  13:00:04  13:26:26  13:52:47 | Takes down web  Starts to build web  Web complete | Photos missing. |
| 06/05/12 | 00:57:14—  13:05:14  13:26:19  14:19:02 | Takes down web  Starts to build web  Web complete | Photos missing. |
| 06/06/12 | 00:56:54—  13:00:04  13:10:40  13:52:51 | Takes down web  Starts to build web  Web complete | Photos missing |
| 06/07/12 | 00:56:56—  13:05:15 | Takes down web then builds a new one. | Photos missing. |
| 06/08/12 | 00:56:48—  13:00:09  13:21:13  14:35:06 | Laying anchor thread  Finishes web | Photos missing |
| 06/09/12 | 00:57:04—  13:05:15 | Takes down web, but some parts are visible | Photos missing |
| 06/10/12 | 13:05:16  13:58:09 | Starts building web  Finishes web |  |
| 06/11/12 |  |  | No significant activity |
| 06/12/12 | 00:57:06—  13:00:04  13:52:48 | Takes down web  Building another web  Finishes web | Photos missing.  Habitat is really messy – hard to tell what is going on |
| 06/13/12 |  |  | No significant activity |
| 06/14/12 |  |  | No significant activity |
| 06/15/12 | 00:56:45—  13:00:11 | Takes down web? | Photos missing  It is very hard to see the spider. |
| 06/16/12 |  |  | The spider does not seem to move for the whole day. |
| 06/17/12 |  |  | Because of the state of the habitat, I cannot tell if there is a structured web. |
| 06/18/12 |  |  | Spider moves toward end of the day, but no web building from what I can see. |
| 06/19/12 | 00:25:21 | Molting! |  |
| 06/20/12 |  |  | Spider moves around a lot more, but no web building from what I can see. |
| 06/21/12 |  |  | At this point, I believe he has stopped spinning. |
| 06/22/12 |  |  |  |
| 06/23/12 |  |  |  |
| 06/24/12 |  |  |  |
| 06/25/12 |  |  |  |
| 06/26/12 |  |  |  |
| 06/27/12 |  |  |  |
| 06/28/12 |  |  |  |
| 06/29/12 |  |  |  |
| 06/30/12 |  |  |  |
| 07/01/12 |  |  |  |
| 07/02/11 |  |  |  |
| 07/03/12 |  |  |  |
| 07/04/12 |  |  |  |
| 07/05/12 |  |  |  |
| 07/06/12 |  |  |  |
| 07/07/12 |  |  |  |
| 07/08/12 |  |  |  |
| 07/09/12 |  |  |  |
| 07/10/12 |  |  |  |
| 07/11/12 |  |  |  |
| 07/12/12 |  |  |  |
| 07/13/12 |  |  |  |
| 07/14/12 |  |  |  |
| 07/15/12 |  |  |  |
| 07/16/12 |  |  |  |
| 07/17/12 |  |  |  |
| 07/18/12 |  |  | Photos stop 00:58:29, he is still alive. |

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|  | **Flight** | | |
| **Date** | **Habitat 2, Camera 2** | | **Notes** |
|  | **Time Stamps** | **Event** | **Comments** |
| 05/20/12 | 06:55:43—  16:23:30  16:54:02 | Starts to build web  Finishes web | Build start most likely closer to 16:23, but there are photos missing.  The web is very messy and circular in shape |
| 05/21/12 | 02:15:48—  02:31:44  14:03:45  14:50:09 | Takes down web  Starts to build web  Finishes web | The web is very messy and circular in shape |
| 05/22/12 | 02:15:59—  02:46:45  13:35:16—  13:50:31  14:36:31 | Takes down web  Starts to build web  Finishes web | The web is very messy and circular in shape |
| 05/23/12 | 01:59:48—  03:18:51  14:33:12 | Takes down web  Completed web | There are photos missing.  Photos skip to this time stamp, where the web is much neater, more precise, and a half circle shape. |
| 05/24/12 | 01:57:59—  14:00:04 | Takes down web and builds a new one | There are photos missing. The spider seems to have taken down a web, and then it built another one in a different plane. |
| 05/25/12 | 02:16:24—  02:26:58 | Takes down web |  |
| 05/26/12 | 12:39:05  13:00:28  13:26:51 | Signs of first anchor threads  Hub of web apparent  Finishes web | Before this, the spider is moving around a lot, and may have laid the first anchor threads hours before. |
| 05/27/12 | 02:28:09—  2:33:27  13:09:00  14:33:19 | Takes down web  Anchor threads  Finishes web |  |
| 05/28/12 | 09:45:33—  09:50:52  13:54:17  14:04:49  14:25:54 | Starts to take down web  Anchor threads?  Definite signs of hub  Finishes web | The web size and neatness seem to be directly related to how much extra webbing is in the habitat. |
| 05/29/12 | 07:09:43—  07:15:01  14:02:48—  15:11:16  15:58:45 | Takes down web  See notes 🡪 | The spider makes a lot of extra webbing that seems to be in no particular pattern. Very strange.  At this particular point, there may be a hub forming, but it is extremely difficult to tell. The orientation of the web may be off from the view plane. |
| 05/30/12 | 03:09:14—  03:19:51 | Takes down web |  |
| 05/31/12 |  |  | No web building seen |
| 06/01/12 | 01:58:09  02:29:56  13:21:35  13:58:32 | Spider begins to molt!  Molt complete  Starts to build web  Web complete |  |
| 06/02/12 | 02:33:25  12:37:16  13:30:03 | Starts to take down web  Starts to build web  Web complete |  |
| 06/03/12 | 02:31:15  11:52:50  13:17:37 | Starts to take down web  Starts to build web  Web complete |  |
| 06/04/12 | 02:08:01—  02:13:19  11:50:43  12:01:18  12:59:30 | Starts to take down web  Signs of a hub?  Definite signs of web building  Web complete | The habitat is so messy! Very hard to tell when it starts to build. |
| 06/05/12 | 02:05:49  09:46:42  11:16:48  12:20:22 | Starts to take down web  Starts to build web  Web complete  Adds more to the web | Awesome picture of the spider laying an anchor!  Or perhaps a rebuild? |
| 06/06/12 | 05:09:07  09:44:33  10:37:32 | Starts to take down web  Starts to build web  Web complete |  |
| 06/07/12 |  |  | No significant activity |
| 06/08/12 | 23:49:22 | Molting! |  |
| 06/09/12 | 12:32:19  13:09:27 | Starts building web  Finishes web |  |
| 06/10/12 | 02:10:42—  02:15:58  13:18:06  14:15:59 | Takes down web  Starts building web  Finishes web |  |
| 06/11/12 | 02:08:41—  02:13:58  13:00:33  14:09:12 | Takes down web  Starts building web  Finishes web |  |
| 06/12/12 | 02:22:47—  02:28:04  13:19:46  14:18:02 | Starts to take down web  Starts to build web  Finishes web |  |
| 06/13/12 | 02:15:56  13:18:18  14:05:51 | Takes down web  Starts to build web  Finishes web |  |
| 06/14/12 | 02:19:39—  02:24:57  13:37:33—  13:42:49  14:09:09 | Takes down web  Starts to build web  Finishes web |  |
| 06/15/12 | 01:50:27—  01:55:45  13:45:44  14:38:29 | Takes down web  Starts to build web  Finishes web |  |
| 06/16/12 | 02:04:20—  02:09:38  02:52:00—  03:07:53  12:56:10  13:59:26 | Takes down part of web  Takes down remaining  Starts to build web  Finishes web |  |
| 06/17/12 | 02:13:07  13:20:26  14:13:16 | Starts to take down web  Starts to build web  Finishes web |  |
| 06/18/12 | 02:06:04—  02:16:39  13:50:41  14:43:25 | Takes down web  Building web  Finishes web |  |
| 06/19/12 | 02:25:37—  02:36:12  13:12:02  13:48:59 | Takes down web  Starts to build web  Finishes web |  |
| 06/20/12 | 01:27:33—  02:13:26  13:16:17  15:07:06 | Takes down web  Starts to build web  Web complete |  |
| 06/21/12 | 02:01:31—  02:06:47 | Takes down web |  |
| 06/22/12 |  |  | No significant activity |
| 06/23/12 | 14:13:51 | Molting! |  |
| 06/24/12 | 13:16:25  13:48:08 | Starts to build web  Finishes web |  |
| 06/25/12 | 02:40:57—  02:51:32  13:43:00  14:14:41 | Takes down web  Laying anchor threads  Finishes web |  |
| 06/26/12 | 02:07:10—  02:38:58  13:25:22  14:02:27 | Takes down web  Starts to build web  Finishes web |  |
| 06/27/12 | 02:33:10—  02:43:46  13:24:48  14:12:36 | Takes down web  Starts to build web  Finishes web |  |
| 06/28/12 | 02:53:03—  03:03:37  13:23:25  14:26:45 | Takes down web  Starts to build web  Finishes web |  |
| 06/29/12 | 02:30:47—  02:41:20  12:56:08  13:48:51 | Takes down web  Starts to build web  Finishes web | Web seems more incomplete than normal |
| 06/30/12 | 02:45:30—  03:17:18 | Takes down web |  |
| 07/01/12 |  |  | No significant activity |
| 07/02/12 |  |  | No significant activity |
| 07/03/12 |  |  | No significant activity |
| 07/04/12 |  |  | No significant activity |
| 07/05/12 |  |  | No significant activity |
| 07/06/12 |  |  | No significant activity |
| 07/07/12 |  |  | No significant activity |
| 07/08/12 |  |  | No significant activity |
| 07/09/12 |  |  | No significant activity |
| 07/10/12 |  |  | No significant activity |
| 07/11/12 |  |  | No significant activity |
| 07/12/12 |  |  | No significant activity |
| 07/13/12 |  |  | No significant activity |
| 07/14/18 |  |  | No significant activity |
| 07/15/18 |  |  | She died approx. 9:00:28 ☹ |

Last updated: 10/29/2012 05:16:30 PM (MST) SRH