

Mode column. The seventh column indicates the operational flight phase during which the failure occurred. The last column indicates whether the vehicle configuration is representative of those being launched today.

Table 46. Thor Launch History

No.	Mission/ID	Launch Date	Vehicle Configuration	Test Range	Response Mode	Flight Phase	Rep. Conf.
1	Weapons System (WS)	01/25/57	101	ER	1	1	0
2	WS	04/19/57	102	ER	4	1	0
3	WS	05/21/57	103	ER	1	1	0
4	WS	08/30/57	104	ER	4T	1	0
5	WS	09/20/57	105	ER	4	1	0
6	WS	10/03/57	107	ER	1	1	0
7	WS	10/11/57	108	ER	4	1	0
8	WS	10/24/57	109	ER			0
9	WS	12/07/57	112	ER	5	1	0
10	WS	12/19/57	113	ER	4	1.5	0
11	WS	01/28/58	114	ER	5	1	0
12	WS	02/28/58	120	ER	4	1	0
13	WS	04/19/58	121	ER	1	1	0
14	WS	04/23/58	ABLE I (116)	ER	4	1	0
15	WS	06/04/58	115	ER			0
16	WS	06/13/58	122	ER			0
17	WS	07/11/58	ABLE I (118)	ER			0
18	WS	07/12/58	123	ER	4	1	0
19	WS	07/23/58	ABLE I (119)	ER			0
20	WS	07/26/58	126	ER	4	1	0
21	WS	08/06/58	117	ER			0
22	PIONEER	08/17/58	ABLE I (127)	ER	4	1	0
23	PIONEER-I	10/11/58	ABLE I (130)	ER	NA	2 & 5	0
24	WS	11/05/58	138	ER	5	1	0
25	PIONEER-II	11/08/58	ABLE I (129)	ER	4	3	0
26	WS	11/26/58	140	ER	5	1	0
27	WS	12/05/58	145	ER	4	1	0
28	WS	12/16/58	146	ER	4	1	0
29	WS	12/30/58	149	ER	2	1	0
30	WS	01/23/59	ABLE II(128)	ER	4	1.5	0
31	WS	01/30/59	154	ER	4	1	0
32	WS	02/28/59	ABLE II (131)	ER	4	2	0
33	WS	03/21/59	ABLE II (132)	ER			0
34	WS	03/21/59	158	ER			0
35	WS	03/26/59	162	ER			0
36	WS	04/07/59	ABLE II (133)	ER			0
37	WS	04/22/59	176	ER			0
38	WS	04/24/59	164	ER			0
39	WS	05/12/59	187	ER			0
40	WS	05/21/59	ABLE II (135)	ER			0
41	WS	05/22/59	184	ER			0