

Tjornes Watec All-Sky Images 20221111–20221112

18:11:42 UT N	TJO	18:12:42 UT N	TJO	18:13:42 UT N	TJO	18:14:42 UT N	TJO	18:15:42 UT N	TJO	18:16:42 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
18:17:42 UT N	TJO	18:18:42 UT N	TJO	18:19:42 UT N	TJO	18:20:42 UT N	TJO	18:21:42 UT N	TJO	18:22:42 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
18:23:42 UT N	TJO	18:24:42 UT N	TJO	18:25:42 UT N	TJO	18:26:43 UT N	TJO	18:27:43 UT N	TJO	18:28:43 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
18:29:43 UT N	TJO	18:30:43 UT N	TJO	18:31:43 UT N	TJO	18:32:43 UT N	TJO	18:33:43 UT N	TJO	18:34:43 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
18:35:43 UT N	TJO	18:36:43 UT N	TJO	18:37:43 UT N	TJO	18:38:43 UT N	TJO	18:39:43 UT N	TJO	18:40:43 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
18:41:43 UT N	TJO	18:42:43 UT N	TJO	18:43:43 UT N	TJO	18:44:43 UT N	TJO	18:45:43 UT N	TJO	18:46:43 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S

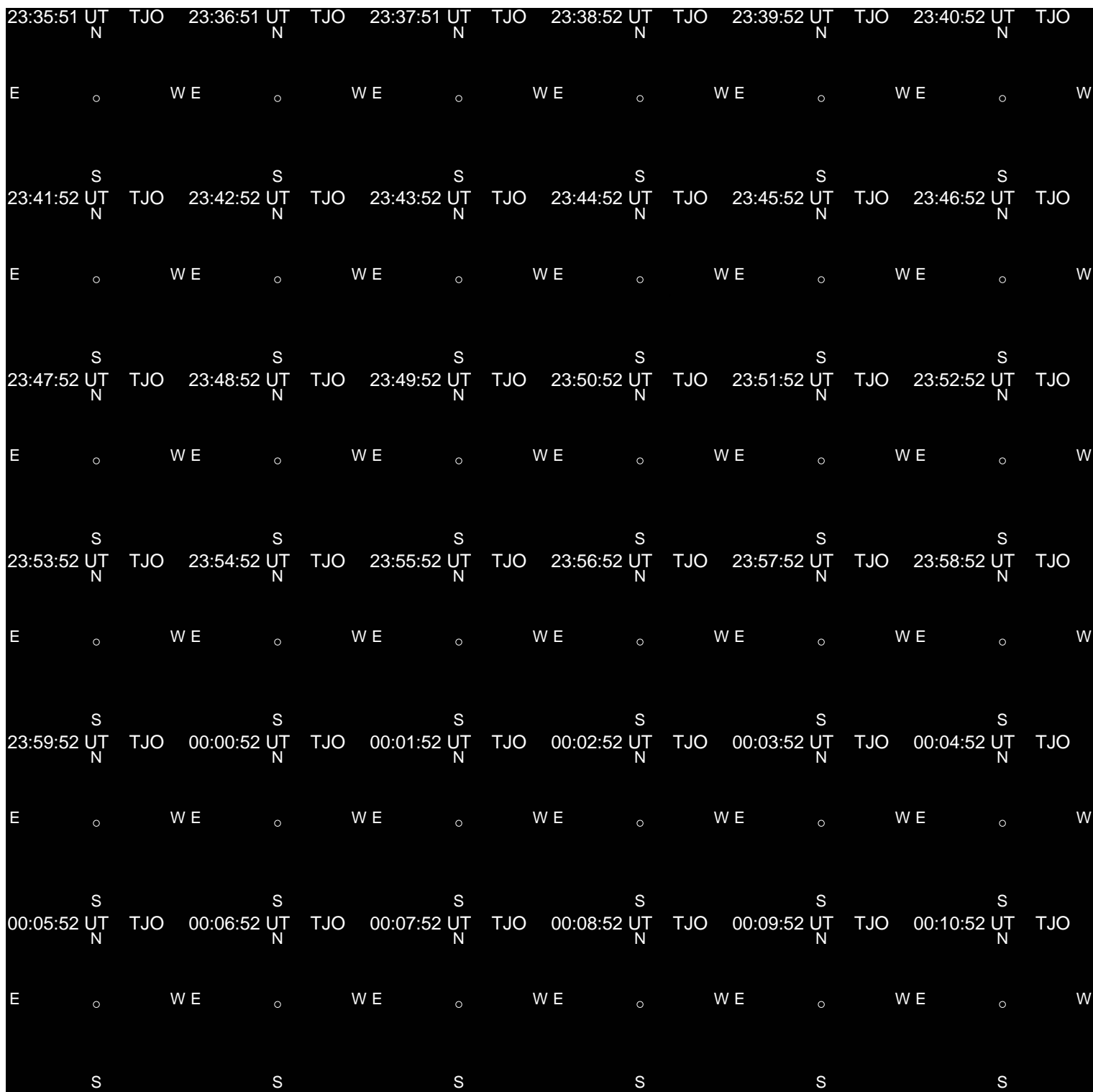
Tjornes Watec All-Sky Images 20221111–20221112

19:59:45 UT N	TJO	20:00:45 UT N	TJO	20:01:45 UT N	TJO	20:02:45 UT N	TJO	20:03:45 UT N	TJO	20:04:45 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	
20:05:45 UT N	TJO	20:06:45 UT N	TJO	20:07:45 UT N	TJO	20:08:46 UT N	TJO	20:09:46 UT N	TJO	20:10:46 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	
20:11:46 UT N	TJO	20:12:46 UT N	TJO	20:13:46 UT N	TJO	20:14:46 UT N	TJO	20:15:46 UT N	TJO	20:16:46 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	
20:17:46 UT N	TJO	20:18:46 UT N	TJO	20:19:46 UT N	TJO	20:20:46 UT N	TJO	20:21:46 UT N	TJO	20:22:46 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	
20:23:46 UT N	TJO	20:24:46 UT N	TJO	20:25:46 UT N	TJO	20:26:46 UT N	TJO	20:27:46 UT N	TJO	20:28:46 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	
20:29:46 UT N	TJO	20:30:46 UT N	TJO	20:31:46 UT N	TJO	20:32:46 UT N	TJO	20:33:46 UT N	TJO	20:34:46 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	S	TJO	

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21:11:47 UT N	TJO	21:12:47 UT N	TJO	21:13:47 UT N	TJO	21:14:47 UT N	TJO	21:15:47 UT N	TJO	21:16:47 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
21:17:47 UT N	TJO	21:18:47 UT N	TJO	21:19:47 UT N	TJO	21:20:47 UT N	TJO	21:21:48 UT N	TJO	21:22:48 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
21:23:48 UT N	TJO	21:24:48 UT N	TJO	21:25:48 UT N	TJO	21:26:48 UT N	TJO	21:27:48 UT N	TJO	21:28:48 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
21:29:48 UT N	TJO	21:30:48 UT N	TJO	21:31:48 UT N	TJO	21:32:48 UT N	TJO	21:33:48 UT N	TJO	21:34:48 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
21:35:48 UT N	TJO	21:36:48 UT N	TJO	21:37:48 UT N	TJO	21:38:48 UT N	TJO	21:39:48 UT N	TJO	21:40:48 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
21:41:48 UT N	TJO	21:42:48 UT N	TJO	21:43:48 UT N	TJO	21:44:48 UT N	TJO	21:45:48 UT N	TJO	21:46:48 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S

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Tjornes Watec All-Sky Images 20221111–20221112

01:23:54 UT N	TJO	01:24:54 UT N	TJO	01:25:54 UT N	TJO	01:26:54 UT N	TJO	01:27:54 UT N	TJO	01:28:54 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
01:29:54 UT S N	TJO	01:30:55 UT S N	TJO	01:31:55 UT S N	TJO	01:32:55 UT S N	TJO	01:33:55 UT S N	TJO	01:34:55 UT S N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
01:35:55 UT S N	TJO	01:36:55 UT S N	TJO	01:37:55 UT S N	TJO	01:38:55 UT S N	TJO	01:39:55 UT S N	TJO	01:40:55 UT S N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
01:41:55 UT S N	TJO	01:42:55 UT S N	TJO	01:43:55 UT S N	TJO	01:44:55 UT S N	TJO	01:45:55 UT S N	TJO	01:46:55 UT S N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
01:47:55 UT S N	TJO	01:48:55 UT S N	TJO	01:49:55 UT S N	TJO	01:50:55 UT S N	TJO	01:51:55 UT S N	TJO	01:52:55 UT S N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
01:53:55 UT S N	TJO	01:54:55 UT S N	TJO	01:55:55 UT S N	TJO	01:56:55 UT S N	TJO	01:57:55 UT S N	TJO	01:58:55 UT S N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S

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04:23:59 UT N	TJO	04:24:59 UT N	TJO	04:25:59 UT N	TJO	04:27:00 UT N	TJO	04:28:00 UT N	TJO	04:29:00 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
04:30:00 UT N	TJO	04:31:00 UT N	TJO	04:32:00 UT N	TJO	04:33:00 UT N	TJO	04:34:00 UT N	TJO	04:35:00 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
04:36:00 UT N	TJO	04:37:00 UT N	TJO	04:38:00 UT N	TJO	04:39:00 UT N	TJO	04:40:00 UT N	TJO	04:41:00 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
04:42:00 UT N	TJO	04:43:00 UT N	TJO	04:44:00 UT N	TJO	04:45:00 UT N	TJO	04:46:00 UT N	TJO	04:47:00 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
04:48:00 UT N	TJO	04:49:00 UT N	TJO	04:50:00 UT N	TJO	04:51:00 UT N	TJO	04:52:00 UT N	TJO	04:53:00 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S
04:54:00 UT N	TJO	04:55:00 UT N	TJO	04:56:00 UT N	TJO	04:57:00 UT N	TJO	04:58:00 UT N	TJO	04:59:00 UT N	TJO	
E	o	WE	o	WE	o	WE	o	WE	o	WE	o	W
S		S		S		S		S		S		S

Tjornes Watec All-Sky Images 20221111–20221112

05:00:00 UT N	TJO	05:01:00 UT N	TJO	05:02:00 UT N	TJO	05:03:00 UT N	TJO	05:04:00 UT N	TJO	05:05:00 UT N	TJO	
E	◦	WE	◦	WE	◦	WE	◦	WE	◦	WE	◦	W
	S		S		S		S		S		S	
05:06:00 UT N	TJO	05:07:00 UT N	TJO	05:08:00 UT N	TJO	05:09:01 UT N	TJO	05:10:01 UT N	TJO	05:11:01 UT N	TJO	
E	◦	WE	◦	WE	◦	WE	◦	WE	◦	WE	◦	W
	S		S		S		S		S		S	
05:12:01 UT N	TJO	05:13:01 UT N	TJO	05:14:01 UT N	TJO	05:15:01 UT N	TJO	05:16:01 UT N	TJO	05:17:01 UT N	TJO	
E	◦	WE	◦	WE	◦	WE	◦	WE	◦	WE	◦	W
	S		S		S		S		S		S	
05:18:01 UT N	TJO	05:19:01 UT N	TJO	05:20:01 UT N	TJO	05:21:01 UT N	TJO	05:22:01 UT N	TJO	05:23:01 UT N	TJO	
E	◦	WE	◦	WE	◦	WE	◦	WE	◦	WE	◦	W
	S		S		S		S		S		S	
05:24:01 UT N	TJO	05:25:01 UT N	TJO	05:26:01 UT N	TJO	05:27:01 UT N	TJO	05:28:01 UT N	TJO	05:29:01 UT N	TJO	
E	◦	WE	◦	WE	◦	WE	◦	WE	◦	WE	◦	W
	S		S		S		S		S		S	
05:30:01 UT N	TJO	05:31:01 UT N	TJO	05:32:01 UT N	TJO	05:33:01 UT N	TJO	05:34:01 UT N	TJO	05:35:01 UT N	TJO	
E	◦	WE	◦	WE	◦	WE	◦	WE	◦	WE	◦	W
	S		S		S		S		S		S	

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