

Battery performance

AA-00583

To obtain reliable performance use only AAA Energizer Ultimate Lithium 8x batteries (L91). For optimal performance, please try and utilize SPOT GEN3 in locations with a clear view of the sky with the logo side up.

Extreme heat/cold and trying to send messages indoors or under extreme canopies can drain on battery life. If the On/Off indicator light blinks red this is a warning your battery is about to die. Always carry extra batteries with you. Test your SPOT device before each trip by sending a Check-in/OK message.

Proper battery selection is critical for best performance.

State	100% Clear View of the Sky	50% Clear View of the Sky
Powered Off	24 Months	24 Months
SOS	Approximately 13 Days	Approximately 6 days

Tracking Based on 24 Hours a Day

Intervals	100% Clear View of the Sky	50% Clear View of the Sky
60 Minutes	~ 52 days	~ 26 days
30 Minutes	~ 26 days	~ 13 days
10 Minutes	~ 17 days	~ 8.5 days
5 Minutes	~ 9 days	~ 4.5 days
2.5 Minutes	~ 7 days	~ 3.5 days

Tracking Based on 8 Hours a Day

Intervals	100% Clear View of the Sky	50% Clear View of the Sky
60 Minutes	~ 156 days	~ 78 days
30 Minutes	~ 78 days	~ 36 days
10 Minutes	~ 45 days	~ 22.5 days
5 Minutes	~ 24 days	~ 12 days
2.5 Minutes	~ 20 days	~ 10 days