

Wilson A., Bernard H., González-Abarzúa M., Guerrero-Sánchez S., Frías L., Kunde M., Burger R. & Goossens B. 2022. Cat News 75, 31–32. Supporting Online Material

SOM T1. E-obs GmbH model 1AA accelerometer (ACC)-informed global positioning system (GPS) collar features and settings during deployment of individual leopard cat.

	Collar features	Settings
GPS	On/Off Time Interval (Burst) High Resolution Settings Low Resolution Settings	16:00 h – 07:00 h Every 30 minutes Records location every half an hour when GPS is on. Switches to Low Resolution when animal is inactive for 5 minutes of inactivity (when ACC measurement has variance below 2500). Records location every 6 hours from 00:00 h when GPS is on. Switches to High Resolution when animal is active for 2 minutes of activity (when ACC measurement has variance above 2500).
ACC	On/Off Time Interval (Burst) Axes	00:00 h – 23:59 h Every minute (60 seconds) XYZ (X-axis/red: left-right movement; Y-axis/green: forward-backward movement; Z-axis/blue: vertical movement)