

Observatory	IAGA code	Geographical latitude (N)	Geographical longitude (E)	Geomagnetic latitude (N)*	Geomagnetic longitude (E)*	Local time (LT)
Yakutsk	YAK	62°02.1′	129°42.1′	52°26.4′	163°13′	UTC+09
Magadan	MGD	59°33.1′	150°48.3′	51°32.4′	146°2.4′	UTC+11
Paratunka	PET	52°58.3′	158°15.0′	45°51.6′	137°57.6′	UTC+12
Khabarovsk	KHB	48°29.0′	135°04.0′	39°15′	15°48.6′	UTC+10
Guam, USA	GUA	11° 22.0′	145° 35.0′	3° 73′	142° 34′	UTC+10