

2019 September–October Provisional Discoveries - IASC

A preliminary discovery is the first, original observation of new asteroid. The asteroid must be observed a second time within the next 7-10 days. If it is, then the discovery is changed to provisional status by the Minor Planet Center (MPC). Asteroid discoveries with provisional status are maintained in the MPC database for many years, until there have been a sufficient number of observations to fully determine the orbit. That process typically takes 6-10 years, at which point the asteroid is numbered and cataloged by the International Astronomical Union. Numbered asteroids can be named by their citizen scientist discoverers.

Provisional	Object	TeamMembers	TeamName	Location	Status	Date	Linked
2019 SP34	P10RL3x	P. Mahajani	Milkyway Citizens	India	Provisional	09/24/19	MWC0001
2019 SG47	P10RKQG	Y. Ogmen & S. Sadisonmez	Astro Cypriots - Bekirpasa Lycee	North Cyprus	Provisional	09/24/19	BPL0265
2019 SP59	P10RKQ2	Y. Ogmen & A. I. Kulpcu	Astro Cypriots - Bekirpasa Lycee	North Cyprus	Provisional	09/24/19	BPL0261
2019 SQ56	P10RKZb	L. Cano, G. Gutierrez, K. Ohara & N. Jimeno	ABASC	Bolivia	Provisional	09/24/19	GBA0048
2019 SH81	P10RMVn	S.Hatami, M.Naderifard, S.Vahedi	Afagh Rahbar Azarbayjan	Iran	Provisional	09/24/19	Ara0026
2019 SZ36	P10RN0D	K. Ohara, L. Cano, N. Zelada, D. Gutierrez, & N. Jimeno	ABASC	Bolivia	Provisional	09/24/19	GBA0099
2019 SS71	P10RN1C	P. Mahajani	Milkyway Citizens	India	Provisional	09/24/19	MWC0037
2019 SP30	P10RMYR	B. Trexler, G. Dietze	Max-Born-Gymnasium Backnang	Germany	Provisional	09/24/19	MBGD004
2019 SK51	P10RUuj	Y. Ogmen & S. Sadisonmez	Astro Cypriots - Bekirpasa Lycee	North Cyprus	Provisional	09/25/19	BPL0300
2019 SM65	P10RJIQ	L. Gutierrez & G. Gonzalo	Merida Asteroid Hunter Team	Venezuela	Provisional	09/24/19	MAT0044
2019 SW80	P10RTjw	F. Morossini, B. Sellanes & P. Rivas	Observatorio Barros Blancos 2	Uruguay	Provisional	09/25/19	LBB0031