

## Pan-Starrs Campaign

November 4 through December 9, 2015

<u>Object</u>	<u>Students</u>	<u>School</u>	<u>Location</u>	<u>Status</u>	<u>Date</u>	<u>Linked</u>
P10piks	C. Johnson	Marion C. Early High School	USA-MO	Preliminary	11/06/15	MCE0001
P10pjBF	J. Buttgereit, L.Katzenberger & P. Reinhard	Max-Born-Gymnasium Neckargemünd	Germany	Preliminary	11/06/15	NGD1002
P10pjrV	T. J. Buttgereit, L. Katzenberger & P. Reinhard	Max-Born-Gymnasium Neckargemünd	Germany	Preliminary	11/06/15	NGD1004
P10pjAI	M. Bergmann, D. Pamin, L. Poet, D. Sachs & E. Weshuber	Oberschule Herbert Tschäpe Dahlewitz	Germany	Preliminary	11/06/15	OHT5051
P10pj6Y	M. Bergmann, D. Pamin, L. Poet, D. Sachs & E. Weisshuber	Oberschule Herbert Tschäpe Dahlewitz	Germany	Preliminary	11/06/15	OHT5052
P10pjma	M. Bergmann, D. Pamin, L. Poet, D. Sachs & E. Weisshuber	Oberschule Herbert Tschäpe Dahlewitz	Germany	Preliminary	11/06/15	OHT5053
P10phYw	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/06/15	BGE0997
P10piov	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/06/15	BGE0998
P10pidG	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/06/15	BGE1002
P10pip4	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/06/15	BGE1003
P10pi9L	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/06/15	BGE1004
P10pi9H	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/06/15	BGE1005
P10pi6X	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/06/15	BGE1006
P10pjwN	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/06/15	BGE1007
P10pjuZ	E. Poisel	Albert-Schweitzer-Gymnasium Crailsheim	Germany	Preliminary	11/06/15	ASG0004
P10pj6Y	J. Kranz	Friedrich- Schiller- Gymnasium Koenigs Wusterhausen	Germany	Preliminary	11/06/15	KWH1512
P10pi69	J. Kranz	Friedrich- Schiller- Gymnasium Koenigs Wusterhausen	Germany	Preliminary	11/06/15	KWH1513
P10pjuS	J. Winkler	Friedrich- Schiller- Gymnasium Koenigs Wusterhausen	Germany	Preliminary	11/06/15	KWH1502
P10pjxn	U. Schierhorn	Friedrich-Schiller-Gymnasium Koenigs	Germany	Preliminary	11/06/15	KWH1507
P10pjAE	U. Schierhorn	Friedrich-Schiller-Gymnasium Koenigs	Germany	Preliminary	11/06/15	KWH1509
P10pjxJ	J. von den Driesch	Thomas-Mann-Gymnasium Stutensee	Germany	Preliminary	11/06/15	TMG3000
P10pjrZ	G. Dietze	Max-Born-Gymnasium Backnang	Germany	Preliminary	11/06/15	MBG2001
P10piv9	G. Dietze	Max-Born-Gymnasium Backnang	Germany	Preliminary	11/06/15	MBG3002
P10pjrY	N. Bauer	Copernicus-Gymnasium Philippsburg	Germany	Preliminary	11/06/15	CGP1001
P10pj6K	N. Bauer	Copernicus-Gymnasium Philippsburg	Germany	Preliminary	11/06/15	CGP1002
P10pjBI	N. Bauer	Copernicus-Gymnasium Philippsburg	Germany	Preliminary	11/06/15	CGP1003
P10pjm9	N. Bauer	Copernicus-Gymnasium Philippsburg	Germany	Preliminary	11/06/15	CGP1004
P10pis8	L. Lotz,	Copernicus-Gymnasium Philippsburg	Germany	Preliminary	11/06/15	CGP2001
P10pjr9	J. Lohmann & F. Mula	Astronomiefreunde Waghäusel	Germany	Preliminary	11/06/15	AFW3001

P10pjtB	Z.-C. Su, Y.- T. Tai, Q.- Y. Chen, M.- H. Lin, Y.- R. Chen, Y.- C.Wang, S.- Q.Xu & C.- A.Lee	The Affiliated Senior High School of NCHU	Taiwan	Preliminary	11/06/15	CAH0101
P10pimU	Z.-C. Su, Y.- T. Tai, Q.- Y. Chen, M.- H. Lin, Y.- R. Chen, Y.- C.Wang, S.- Q.Xu & C.- A.Lee	The Affiliated Senior High School of NCHU	Taiwan	Preliminary	11/06/15	CAH0102
P10pire	G. Chen, Y. Feng & J. Ma	Taichung Municipal Hui-Wen High School	Taiwan	Preliminary	11/06/15	HWH1002
P10pjlB	L. Sousa, D. Donohue, A. Querido, P. Carapito, L. Eusébio & R. Tomé	NUCLIO Asteroid Search Team 1	Portugal	Preliminary	11/06/15	ESO0005
P10pisf	L. Sousa, D. Donohue, A. Querido, P. Carapito, L. Eusébio & R. Tomé	NUCLIO Asteroid Search Team 1	Portugal	Preliminary	11/06/15	AEC0019
P10pieh	M. Barbosa, E. Santos, H. Pereira, F. Barbosa, P. Ferreira & P. Rodrigues	NUCLIO Asteroid Search Team 1	Portugal	Preliminary	11/06/15	ESL0038
P10pinE	M. Barbosa, E. Santos, H. Pereira, F. Barbosa, P. Ferreira & P. Rodrigues	NUCLIO Asteroid Search Team 1	Portugal	Preliminary	11/06/15	ESL0039
P10pjqR	V. Radeva & M. Minev	Astronomical Observatory	Bulgaria	Preliminary	11/06/15	VRM01
P10pj3l	V. Radeva & M. Minev	Astronomical Observatory	Bulgaria	Preliminary	11/06/15	VRM02
P10pjm0	V. Radeva & M. Minev	Astronomical Observatory	Bulgaria	Preliminary	11/06/15	VRM01
P10pikk	T. Dumph, F. Patterson, F. Perez & A. McNeely	QuarkNet	USA-IN	Preliminary	11/06/15	NDQ0001
P10pigJ	A. Giguere, E. Benson & J. Bigbee	Waynflete	USA-ME	Preliminary	11/06/15	WAY0003
P10pihN	A. Giguere, E. Benson & J. Bigbee	Waynflete	USA-ME	Preliminary	11/06/15	WAY0004
P10pj54	A. Giguere, E. Benson & J. Bigbee	Waynflete	USA-ME	Preliminary	11/06/15	WAY0006
P10ppjV	C. Chandler	Cisco College	USA-TX	Preliminary	11/06/15	CRC0002
P10pjAs	C. Chandler	Cisco College	USA-TX	Preliminary	11/06/15	CRC0003
P10pirm	N.Robles, J. Quinenos, R. Greenspon, K. Anaya, C. Veda & J. Bray-Ali	Mt. San Antonio College	USA-CA	Preliminary	11/06/15	MSC0002
P10pjB7	J. Mueller-Uri, P. Haueis	Friedrich-Schiller Gymnasium Weimar	Germany	Preliminary	11/06/15	FSG1501
P10pjxl	S. Ester & N. Niederbudde	Thomas-Mann-Gymnasium Stutensee	Germany	Preliminary	11/06/15	TMG3000
P10pjB7	J. Mueller-Uri & P. Haueis	Friedrich-Schiller Gymnasium Weimar	Germany	Preliminary	11/06/15	FSG1501
P10pjAn	M.Koch	Friedrich-Schiller Gymnasium Weimar	Germany	Preliminary	11/06/15	FSG1503
P10pjxU	T. Knoblauch	Hofenfels-Gymnasium Zweibrücken	Germany	Preliminary	11/06/15	HF4K005
P10pjql	T. Knoblauch	Hofenfels-Gymnasium Zweibrücken	Germany	Preliminary	11/06/15	HF4K006
P10pjAH	A. LatuBeck	Gymnasium Josephinum	Hildesheim	Preliminary	11/06/15	BGJ1102
P10pihf	A. LatuBeck	Gymnasium Josephinum	Hildesheim	Preliminary	11/06/15	BGJ1103
P10pjrql	A. LatuBeck	Gymnasium Josephinum	Hildesheim	Preliminary	11/06/15	BGJ1106
P10pjzx	H. Turk, B. Mespelt, C. Smith & R. Sanchez	Clear Creek Middle School	USA-WY	Preliminary	11/06/15	CCS0001
P10pjB2	S.Haywod , K.Lamblin , N.Myers & R.Sanchez	Clear Creek Middle School	USA-WY	Preliminary	11/06/15	CCS0002
P10pj5n	T. Dumph, F. Patterson, F. Perez, & A. McNeely	QuarkNet	United States	Preliminary	11/06/15	NDQ0001
P10pive	E. García, A. Sanchez, L. Romano, V. Peteiro & F. Rodriguez	Liceo San Luis	Uruguay	Preliminary	11/06/15	LSL0002
P10pjyR	S.-C. Yang	Taipei First Girls High School	Taiwan	Preliminary	11/06/15	TFG0501
P10pjBc	M. Schäfer, S. Eichmann, N. Ott, M. Mannes & R. Wittmann	Johann-Christian-Senckenberg Schule	Germany	Preliminary	11/06/15	JCS0031
P10pi75	J. Grimm & N. Ott	Johann-Christian-Senckenberg Schule	Germany	Preliminary	11/06/15	JCS0050
P10pjAW	J. Grimm & N. Ott	Johann-Christian-Senckenberg Schule	Germany	Preliminary	11/06/15	JCS0051

P10pjJ	S. Ester & N. Niederbudde	Thomas-Mann-Gymnasium Stutensee	Germany	Preliminary	11/06/15	TMG3000
P10pJBq	A. Blair & K. Guest	Madisonville HS	USA-TX	Preliminary	11/06/15	MHS0004
P10pJnW	G. Kohl	Werner-Heisenberg-Gymnasium Weinheim	Germany	Preliminary	11/06/15	WHGK05
P10pj6F	A.Spannagel	Integrierte Gesamtschule Mannheim-Herzogenried	Germany	Preliminary	11/06/15	MAN0004
P10pjQ	O. Avril, D. Dux, M. Ewig, F. Geister, L. Höfer & M. Metzendorf	LGL-Germany	Germany	Preliminary	11/06/15	LGL5070
P10pkq9	V. Radeva & I. Dimitrova	Astronomical Club- Astronomical Observatory	Bulgaria	Preliminary	11/07/15	VSR01
P10pku6	N. Inamori & F. Tomono	Shizuoka University	Japan	Preliminary	11/07/15	SZK0001
P10pkzY	F.Garrido, F.Martinez, M.Pullol, C. Arias & D. Gastelu	Liceo Barros Blancos No. 2	Uruguay	Preliminary	11/07/15	OBB0005
P10pkEW	F.Garrido, F.Martinez, M.Pullol, C. Arias & D. Gastelu	Liceo Barros Blancos No. 2	Uruguay	Preliminary	11/07/15	OBB0008
P10pksZ	A. Basedas, E. Santos, C. Costa, B. Dominguez & N. Esteves	Liceo 9	Uruguay	Preliminary	11/07/15	IEA0004
P10pkwA	V. Radeva & I. Dimitrova	Astronomical Observatory	Bulgaria	Preliminary	11/07/15	VSR01
P10pkvA	V. Radeva & I. Dimitrova	Astronomical Observatory	Bulgaria	Preliminary	11/07/15	VRD01
P10pkrm	V. Radeva & I. Dimitrova	Astronomical Observatory	Bulgaria	Preliminary	11/07/15	VRD01
P10pkrp	V. Radeva,	Student Space Agency	Bulgaria	Preliminary	11/07/15	VRD01
P10pkw8	A. Moreno, R. Artola & M. Santucho	Crux Australis	Argentina	Preliminary	11/07/15	CAT0001
P10pkAy	A. Moreno, R. Artola & M. Santucho	Crux Australis	Argentina	Preliminary	11/07/15	CAT0003
P10pk5k	A. Moreno, R. Artola & M. Santucho	Crux Australis	Argentina	Preliminary	11/07/15	N5095
P10pkvn	A. Dave, D. Meshvaniya & R. Hari Shankar	Asteroid Chasers - TA	India	Preliminary	11/07/15	ACI0003
P10pkzv	A. Dave, D. Meshvaniya & R. Hari Shankar	Asteroid Chasers - TA	India	Preliminary	11/07/15	ACI0005
P10pkwF	M. Sliwka, L. Brinkmann & J. Maylaender	Max-Born-Gymnasium Neckargemuend	Germany	Preliminary	11/07/15	NGD3002
P10pkwE	E. Poisel	Albert-Schweitzer-Gymnasium Crailsheim	Germany	Preliminary	11/07/15	ASG0009
P10pkuW	E. Poisel	Albert-Schweitzer-Gymnasium Crailsheim	Germany	Preliminary	11/07/15	ASG0011
P10pkBQ	E. Poisel	Albert-Schweitzer-Gymnasium Crailsheim	Germany	Preliminary	11/07/15	ASG0012
P10pkBl	M. Bergmann, D. Pamin, L. Poet & E. Weißhuber	Oberschule Herbert Tschäpe Dahlewitz	Germany	Preliminary	11/07/15	OHT5054
P10pjZl	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/07/15	BGE1012
P10pjTa	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/07/15	BGE1014
P10pkSX	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/07/15	BGE1015
P10pkiK	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/07/15	BGE1016
P10pkEv	H. Aichert	Thomas-Mann-Gymnasium Stutensee	Germany	Preliminary	11/07/15	TMG0025
P10pkOm	G. Dietze	Max-Born-Gymnasium Backnang	Germany	Preliminary	11/07/15	MBG5004
P10pkGd	M. Pomarzynski, J. Domanska & M. Sioch	Gimnazjum nr 4 Inowroclaw	Poland	Preliminary	11/07/15	PLA2002
P10pkwt	G. Wojewoda, K. Foksinska, M.Kujelewski & K. Szatlach	ZSO nr 6 Bydgoszcz	Poland	Preliminary	11/07/15	PLA2003

P10pkxZ	P. Carapito	NUCLIO Asteroid Search Team 1	Portugal	Preliminary	11/07/15	AEC0023
P10pkEU	F. Barbosa, P. Ferreira, M. Barbosa, E. Santos & H. Pereira	NUCLIO Asteroid Search Team 1	Portugal	Preliminary	11/07/15	CMC0203
P10pktt	C. Miranda, I. Ferreira, B. Queiró & A. Queiroz	NUCLIO Asteroid Search Team 2	Portugal	Preliminary	11/07/15	IBNO002
P10pkDx	C. Miranda, I. Ferreira, B. Queiró & A. Queiroz	NUCLIO Asteroid Search Team 2	Portugal	Preliminary	11/07/15	CSM2000
P10pkyF	V. Radeva & I. Dimitrova	Astronomical Observatory	Bulgaria	Preliminary	11/07/15	VSR01
P10pkN3	V. Radeva & I. Dimitrova	Astronomical Observatory	Bulgaria	Preliminary	11/07/15	VSR01
P10pkOE	D. Hunt	Marion C. Early High School	USA	Preliminary	11/07/15	MCE0002
P10pkC7	V. Peteiro, F. Rodriguez, L. Romano, J. Lopez & N. Garcia	Liceo San Luis	Uruguay	Preliminary	11/07/15	LSL0003
P10pkJd	C. Chandler	Cisco College	USA-TX	Preliminary	11/07/15	CRC0005
P10pkAj	C. Chandler	Cisco College	USA-TX	Preliminary	11/07/15	CRC0008
P10pkJo	C. Chandler	Cisco College	USA-TX	Preliminary	11/07/15	CRC0004
P10pkyp	N.Robles, J. Quinenos, R. Greenspon, K. Anaya, C. Veda & J. Bray-Ali	Mt. San Antonio College	USA-CA	Preliminary	11/07/15	MSC0016
P10pkvt	Z.-C. Su, M.-H. Lin & Y.-C. Huang	The Affiliated Senior High School of NCHU	Taiwan	Preliminary	11/07/15	CAH0206
P10pkEQ	L. Siegel	Bergstrassengymnasium Hemsbach	Germany-BW	Preliminary	11/07/15	BSG2261
P10pkwO	N.Bauer	Copernicus-Gymnasium Philippsburg	Germany	Preliminary	11/07/15	CGP1005
P10pkwg	L. Lotz	Copernicus-Gymnasium Philippsburg	Germany	Preliminary	11/07/15	CGP2002
P10pkty	L. Lotz	Copernicus-Gymnasium Philippsburg	Germany	Preliminary	11/07/15	CGP2003
P10pktE	T. Dumph, F. Patterson, F. Perez & A. McNeely	QuarkNet	USA-IN	Preliminary	11/07/15	NDQ0001
P10pk4I	M. Nikic	Haus der Astronomie	Germany	Preliminary	11/07/15	PGL2001
P10pkFl	G. Kohl	Werner-Heisenberg-Gymnasium Weinheim	Germany	Preliminary	11/07/15	WHGK01
P10pkx4	O. Avril, D. Dux, M. Ewig, F. Geister, L. Höfer & M. Metzendorf	LGL-Germany	Germany	Preliminary	11/07/15	LGL5073
P10pkJx	O. Avril, D. Dux, M. Ewig, F. Geister, L. Höfer & M. Metzendorf	LGL-Germany	Germany	Preliminary	11/07/15	LGL5074
P10pkFq	O. Avril, L. Höfer & M. Metzendorf	LGL-Germany	Germany	Preliminary	11/07/15	LGL5075
P10pkMM	O. Avril, L. Höfer & M. Metzendorf	LGL-Germany	Germany	Preliminary	11/07/15	LGL5077
P10pjPI	N. Thomas & H. Rodriguez	Mililani Middle Team 2	USA	Preliminary	11/07/15	MMS0020
P10pqbf	K.Brandner, T.Koblitz, K.Ludwig, A.Rengers, S.Weber & W.Dorsch	Benediktinergymnasium Ettal	Germany	Preliminary	11/15/15	BGE1021
P10pqkg	D.McVey & O.Garcia	Madisonville HS	USA-TX	Preliminary	11/15/15	MHS0010
P10pqCc	P. Roth	Copernicus-Gymnasium Philippsburg	Germany	Preliminary	11/17/15	CGP3002
P10pqDe	C. Dietl	Astronomiefreunde Waghäusel	Germany	Preliminary	11/17/15	AFW1001
P10pqCS	D. Dietl	Astronomiefreunde Waghäusel	Germany	Preliminary	11/17/15	AFW2002
P10pqD4	D. Lawson & C. Johnson	Marion C. Early High School	USA-MO	Preliminary	11/17/15	MCE0005
P10pqCu	J. von den Driesch	Thomas-Mann-Gymnasium	Germany	Preliminary	11/17/15	TMG3030
P10prqM	L. Letarte, A. Barry & K. Finnegan	Mililani Middle School Team 1	USA	Preliminary	11/17/15	MMS0019