

List of Participants

- ACHAROVA IRINA, Southern Federal University, Russia [⟨iaacharova@sedu.ru⟩](mailto:iaacharova@sedu.ru)
- AFANASIEVA IRINA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨riv@sao.ru⟩](mailto:riv@sao.ru)
- AITOV VITALII, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨vit9517@mail.ru⟩](mailto:vit9517@mail.ru)
- ANANYEVA VLADISLAVA, Space Research Institute, Russian Academy of Sciences, Russia [⟨lada@rss.ru⟩](mailto:lada@rss.ru)
- ANTIPOVA ALEKSANDRA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨osen.nayti@gmail.com⟩](mailto:osen.nayti@gmail.com)
- ANTOKHIN IGOR, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨igor@sai.msu.ru⟩](mailto:igor@sai.msu.ru)
- ARDILANOV VALERY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨valery@sao.ru⟩](mailto:valery@sao.ru)
- ARKHAROV ARKADY, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia [⟨arkadi@arharov.ru⟩](mailto:arkadi@arharov.ru)
- BAJKOVA ANISA, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia [⟨anisabajkova@mail.ru⟩](mailto:anisabajkova@mail.ru)
- BAKLANOVA DILYARA, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨dilyara@craocriemea.ru⟩](mailto:dilyara@craocriemea.ru)
- BALEGA YURI, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨balega@sao.ru⟩](mailto:balega@sao.ru)
- BARSUKOVA ELENA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨bars@sao.ru⟩](mailto:bars@sao.ru)
- BELAN SERGEI, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨sbelan17@gmail.com⟩](mailto:sbelan17@gmail.com)
- BESKAKOTOV ANATOLY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨beskakotov.as@gmail.com⟩](mailto:beskakotov.as@gmail.com)
- BESKIN GRIGORY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨gbeskin@mail.ru⟩](mailto:gbeskin@mail.ru)
- BESKROVNAYA NINA, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia [⟨beskrovnaya@yahoo.com⟩](mailto:beskrovnaya@yahoo.com)
- BIKMAEV ILFAN, Kazan Federal University, Russia [⟨ibikmaev@yandex.ru⟩](mailto:ibikmaev@yandex.ru)
- BISIKALO DMITRY, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨bisikalo@inasan.ru⟩](mailto:bisikalo@inasan.ru)
- BOBYLEV VADIM, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia [⟨vbobylev@garor.ru⟩](mailto:vbobylev@garor.ru)
- BOGOD VLADIMIR, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨VMBog.spb@gmail.com⟩](mailto:VMBog.spb@gmail.com)
- BONDARENKO YURI, Institute of Applied Astronomy, Russian Academy of Sciences, Russia [⟨bondarenko@iaaras.ru⟩](mailto:bondarenko@iaaras.ru)

BORISOV NIKOLAY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨borisov@sao.ru⟩](mailto:borisov@sao.ru)

BORISOV SVIATOSLAV, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨sb.borisov@physics.msu.ru⟩](mailto:sb.borisov@physics.msu.ru)

BRYLIKOVA ELENA, Astro Space Center of Lebedev Physical Institute of RAS, Russia [⟨elinxt@bk.ru⟩](mailto:elinxt@bk.ru)

BUBNOV GRIGORY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨bubnov@ieee.org⟩](mailto:bubnov@ieee.org)

BULIGA STANISLAVA, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia [⟨aynim@yandex.ru⟩](mailto:aynim@yandex.ru)

BURLAKOVA TATYANA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨tbur74@gmail.com⟩](mailto:tbur74@gmail.com)

BURSOV NIKOLAY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨nnb@sao.ru⟩](mailto:nnb@sao.ru)

BUSAREV VLADIMIR, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨busarev@sai.msu.ru⟩](mailto:busarev@sai.msu.ru)

BUSLAEVA ANNA, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨smile734@mail.ru⟩](mailto:smile734@mail.ru)

BUTENKO GALYNA, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨dr.g.butenko@gmail.com⟩](mailto:dr.g.butenko@gmail.com)

BUZIK GLEB, “Industrial Geodesy” Ltd., Russia [⟨g.buzik@promgeo.com⟩](mailto:g.buzik@promgeo.com)

BYCHKOVA LARISA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨lbych@sao.ru⟩](mailto:lbych@sao.ru)

BYCHKOV VIKTOR, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨vbych@sao.ru⟩](mailto:vbych@sao.ru)

CHEREPASHCHUK ANATOL, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨cherepashchuk@gmail.com⟩](mailto:cherepashchuk@gmail.com)

CHILINGARIAN IGOR, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨igor.chilingarian@cfa.harvard.edu⟩](mailto:igor.chilingarian@cfa.harvard.edu)

CHORNAYA EKATERINA, Institute of Applied Astronomy, Russian Academy of Sciences, Russia [⟨ekaterina.d.chornaya@gmail.com⟩](mailto:ekaterina.d.chornaya@gmail.com)

DEDOV EUGENE, Ural Federal University, Russia [⟨dedov.ev98@gmail.com⟩](mailto:dedov.ev98@gmail.com)

DEMINOVA NAILYA, Kazan Federal University, Russia [⟨nellyrd@mail.ru⟩](mailto:nellyrd@mail.ru)

DMITRIENKO ELENA, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨issesd@rambler.ru⟩](mailto:issesd@rambler.ru)

DUAN RAN, National Astronomical Observatories, Chinses Academy of Science, China [⟨duanran@nao.cas.cn⟩](mailto:duanran@nao.cas.cn)

DUDNIK ANASTASIYA, Kazan Federal University, Russia [⟨nasya.dudnik@yandex.ru⟩](mailto:nasya.dudnik@yandex.ru)

DYACHENKO VLADIMIR, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨dyachenko@sao.ru⟩](mailto:dyachenko@sao.ru)

DZAPAROVA IRINA, Institute for Nuclear Research, Russian Academy of Sciences, Russia [⟨dzaparova@yandex.ru⟩](mailto:dzaparova@yandex.ru)

EGOROV OLEG, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨egorov@sai.msu.ru⟩](mailto:egorov@sai.msu.ru)

ELAGANDULA NAGA VARUN, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨naga.varuny@gmail.com⟩](mailto:naga.varuny@gmail.com)
FABRIKA SERGEI, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨fabrika@sao.ru⟩](mailto:fabrika@sao.ru)
FOKIN MAKSIM, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨maksimfokin01@gmail.com⟩](mailto:maksimfokin01@gmail.com)
GABDEEV MAKSIM, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨gamac@sao.ru⟩](mailto:gamac@sao.ru)
GADELSHIN DAMIR, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨gdamir-85@mail.ru⟩](mailto:gdamir-85@mail.ru)
GALAZUTDINOVA OLGA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨ola_797@mail.ru⟩](mailto:ola_797@mail.ru)
GALEEV ALMAZ, Kazan Federal University, Russia [⟨almazgaleev2@yandex.ru⟩](mailto:almazgaleev2@yandex.ru)
GLAGOLEVSKIY YURI, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨glagol@sao.ru⟩](mailto:glagol@sao.ru)
GORANSKIY VITALII, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨goray@sao.ru⟩](mailto:goray@sao.ru)
GORBACHEV MARK, Kazan Federal University, Russia [⟨mark-gorbachev@rambler.ru⟩](mailto:mark-gorbachev@rambler.ru)
GRAUZHANINA ANASTASIYA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨racwet@yandex.ru⟩](mailto:racwet@yandex.ru)
GRININ VLADIMIR, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia [⟨vgcrao@mail.ru⟩](mailto:vgcrao@mail.ru)
HAGEN-THORN VLADIMIR, Saint Petersburg State University, Russia [⟨hth-home@yandex.ru⟩](mailto:hth-home@yandex.ru)
IBRAHIMOV MANSUR, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨mansur@inasan.ru⟩](mailto:mansur@inasan.ru)
IKHSANOV NAZAR, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia [⟨nazar.ikhsanov@gmail.com⟩](mailto:nazar.ikhsanov@gmail.com)
IVANOV MAKSIM, “Industrial Geodesy” Ltd., Russia [⟨maksim.ivanov@promgeo.com⟩](mailto:maksim.ivanov@promgeo.com)
KAISIN SERAFIM, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨skai@sao.ru⟩](mailto:skai@sao.ru)
KALINICHEVA EUGENIYA, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨good2jane@gmail.com⟩](mailto:good2jane@gmail.com)
KALTMAN TATIANA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨arles@mail.ru⟩](mailto:arles@mail.ru)
KARPOV NIKOLAY, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨nvkarpov@yandex.ru⟩](mailto:nvkarpov@yandex.ru)
KATYSHEVA NATALIA, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨natkat2006@mail.ru⟩](mailto:natkat2006@mail.ru)
KAZANTSEV ANDREY, Astro Space Center of Lebedev Physical Institute of RAS, Russia [⟨kaz.prao@bk.ru⟩](mailto:kaz.prao@bk.ru)
KHAIKIN VLADIMIR, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨vkhstu@mail.ru⟩](mailto:vkhstu@mail.ru)
KHARINOV MIKHAIL, Institute of Applied Astronomy, Russian Academy of Sciences, Russia [⟨kharinov@iaaras.ru⟩](mailto:kharinov@iaaras.ru)

KHOLTYGIN ALEXANDER, Saint Petersburg State University, Russia afkholtynin@gmail.com
KISELEV NIKOLAI, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia
kiselevnn42@gmail.com

KITAEVA MARINA, Astro Space Center of Lebedev Physical Institute of RAS, Russia
marina@prao.ru

KOCHERGIN ANTON, Institute of Applied Astronomy, Russian Academy of Sciences, Russia
kochergin.av@outlook.com

KOLBIN ALEXANDER, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
kolbinalexander@mail.ru

KOMAROVA VIKTORIA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
vkom@sao.ru

KOMAROV VLADIMIR, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
komarov@sao.ru

KOSTENKOV ALEXANDER, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
qssha@Yandex.ru

KOVALEV YURI A., Astro Space Center of Lebedev Physical Institute of RAS, Russia
ykovalev@asc.rssi.ru

KOVALEV YURI Y., Astro Space Center of Lebedev Physical Institute of RAS, Russia
yyk@asc.rssi.ru

KUDRYASHOVA ANASTASYA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
akudryasova@yandex.ru

KUDRYAVTSEV DMITRY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
dkudr@sao.ru

KUKUSHKIN DMITRII, Saint Petersburg National Research University of Information TechnologiesMechanics and Optics, Russia dekkukushkin@itmo.ru

KURBATOV EVGENII, Institute of Astronomy, Russian Academy of Sciences, Russia
kurbatov@inasan.ru

KURDOYAKOVA MARINA, Saint Petersburg State University, Russia
mar.24121998@yandex.ru

KUROCHKIN EVGENII, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
k-u-r-o-k@yandex.ru

KUZNETSOV EDUARD, Ural Federal University, Russia eduard.kuznetsov@urfu.ru

KUZNYETSOVA YULIANA, Main Astronomical Observatory, National Academy of Sciences, Ukraine
sagittari07@gmail.com

LARIONOVA NATALIA, Kazan Federal University, Russia natalina136@mail.ru

LEBEDEV MIKHAIL, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
m.k.lebedev@gmail.com

LEVSHAKOV SERGEI, A. F. Ioffe Physical-Technical Institute, Russian Academy of Sciences, Russia
lev@astro.ioffe.ru

MAKAROVA LIDIA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
lidia@sao.ru

MAKAROV DMITRY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
dim@sao.ru

MALKOV OLEG, Institute of Astronomy, Russian Academy of Sciences, Russia
⟨malkov@inasan.ru⟩

MARUKHNO ANDREY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨mas@sao.ru⟩

MASSIMILIANO TORDI, EIE Group, Italy ⟨mtordi@eie.it⟩

MAXIMOV ALEXANDER, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨max@sao.ru⟩

MEDVEDEV ALEKSEI, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨a.s.medvedev@gmail.com⟩

MEDVEDEV YURI, Institute of Applied Astronomy, Russian Academy of Sciences, Russia
⟨medvedev@iaaras.ru⟩

MEDYANNIKOV VLADIMIR, “Industrial Geodesy” Ltd., Russia
⟨v.medyannikov@promgeo.com⟩

MIKHAILOV ALEXANDER, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨mag10629@yandex.ru⟩

MINGALIEV MARAT, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨marat@sao.ru⟩

MITIANI GURAM, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨gsmitianis@gmail.com⟩

MITROFANOVA ARINA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨arishka670a@mail.ru⟩

MOISEEVA ANASTASIYA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨amoiseeva@sao.ru⟩

MOISEEV ARTIOM, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨moiseevart1989@gmail.com⟩

MURZIN VALERIY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨vamur@sao.ru⟩

MUSAEV FAIG, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨faigm@rambler.ru⟩

NAKARIAKOV VALERY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨V.Nakariakov@warwick.ac.uk⟩

NALIVKIN MIKHAIL, Institute of Astronomy, Russian Academy of Sciences, Russia
⟨mnalivkin@yandex.ru⟩

NAROENKOV SERGEY, Institute of Astronomy, Russian Academy of Sciences, Russia
⟨snaroenkov@gmail.com⟩

NATSVLISHVILI TINATIN, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia
⟨tinatingao@mail.ru⟩

NEDIALKOV PETKO, Sofia University St. Kliment Ohridski, Bulgaria
⟨japet@phys.uni-sofia.bg⟩

NIZHELSKIJ NIKOLAY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨nizh@sao.ru⟩

NOVOSELTSEVA RITA, Institute for Nuclear Research, Russian Academy of Sciences, Russia
⟨rivinov@yandex.ru⟩

NOZDRACHEV TIMUR, Space Research Institute, Russian Academy of Sciences, Russia
⟨nozdrachev.ta@mail.ru⟩

OREKHOVA MARIA, Saint Petersburg National Research University of Information TechnologiesMechanics and Optics, Russia ⟨marorekhova@gmail.com⟩

PERMINOV ALEXANDER, Ural Federal University, Russia ⟨perminov12@yandex.ru⟩

PETKOV VALERIJ, Institute for Nuclear Research, Russian Academy of Sciences, Russia
⟨vpetkov@inr.ru⟩

PETROV DMITRY, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨dvp@craocriemea.ru⟩

PETROV VLADIMIR, “Industrial Geodesy” Ltd., Russia ⟨v.petrov@promgeo.com⟩

PIOTROVICH MIKHAIL, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia ⟨mpiotrovich@mail.ru⟩

PIT NIKOLAY, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨petersola@mail.ru⟩

PLOKHOTNICHENKO VLADIMIR, Special Astrophysical Observatory, Russian Academy of Sciences, Russia ⟨pvl@sao.ru⟩

POGODIN MIKHAIL, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia ⟨mikhailpogodin@mail.ru⟩

POSTNOV KONSTANTIN, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia ⟨kpostnov@gmail.com⟩

POTANIN SERGEI, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia ⟨sr.potanin@gmail.com⟩

PUNANOVA ANNA, Ural Federal University, Russia ⟨anna.punanova@urfu.ru⟩

PUSTILNIK SEMEN, Special Astrophysical Observatory, Russian Academy of Sciences, Russia ⟨sap@sao.ru⟩

PUZIN VASILII, Institute of Astronomy, Russian Academy of Sciences, Russia
⟨kotvezd@yandex.ru⟩

ROMANOVSKAYA ANNA, Institute of Astronomy, Russian Academy of Sciences, Russia
⟨annarom@inasan.ru⟩

ROMANYUK IOSIF, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨roman@sao.ru⟩

ROSTOPCHINA-SHAKHOVSKAYA ALLA, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia ⟨arost@craocriemea.ru⟩

RUMYANTSEV VASILIJ, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia ⟨rum@craocriemea.ru⟩

RYSPAEEVA ELIZAVETA, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia ⟨e.ryspaeva@yandex.ru⟩

RZAEV ABID, Special Astrophysical Observatory, Russian Academy of Sciences, Russia
⟨abid@sao.ru⟩

SACHKOV MIKHAIL, Institute of Astronomy, Russian Academy of Sciences, Russia
⟨msachkov@inasan.ru⟩

SAFONOV BORIS, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia ⟨safoonov10@mail.ru⟩

SARKISYAN ARKADIY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨ars@sao.ru⟩](mailto:ars@sao.ru)

SAVANOV IGOR, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨igs231@mail.ru⟩](mailto:igs231@mail.ru)

SAVUSHKIN ALEXANDER, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨sharrakka@mail.ru⟩](mailto:sharrakka@mail.ru)

SAZONENKO DMITRY, Saint Petersburg National Research University of Information TechnologiesMechanics and Optics, Russia [⟨SazonenkoDA@mail.ru⟩](mailto:SazonenkoDA@mail.ru)

SEMENKO EUGENE, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨sea@sao.ru⟩](mailto:sea@sao.ru)

SHAKHOVSKOY DMITRY, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨d.shakhovskoy@gmail.com⟩](mailto:d.shakhovskoy@gmail.com)

SHARINA MARGARITA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨sme@sao.ru⟩](mailto:sme@sao.ru)

SHATSKY NIKOLAY, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨kolja@sai.msu.ru⟩](mailto:kolja@sai.msu.ru)

SHCHERBINA MARINA, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨morskaya906@yandex.ru⟩](mailto:morskaya906@yandex.ru)

SHEMATOVICH VALERY, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨shematov@inasan.ru⟩](mailto:shematov@inasan.ru)

SHENDRIK ANDREI, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨andrei.shendrik@gmail.com⟩](mailto:andrei.shendrik@gmail.com)

SHEVCHENKO ANTON, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨avs@sao.ru⟩](mailto:avs@sao.ru)

SHIMANSKY VLADISLAV, Kazan Federal University, Russia [⟨Slava.Shimansky@kpfu.ru⟩](mailto:Slava.Shimansky@kpfu.ru)

SHMAGIN VLADIMIR, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨shmagin@inasan.ru⟩](mailto:shmagin@inasan.ru)

SHOLUKHOVA OLGA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨olgasao@mail.ru⟩](mailto:olgasao@mail.ru)

SHUGAROV ANDREY, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨andyss@inbox.ru⟩](mailto:andyss@inbox.ru)

SHUSTOV BORIS, Institute of Astronomy, Russian Academy of Sciences, Russia [⟨bshustov@mail.ru⟩](mailto:bshustov@mail.ru)

SILCHENKO OLGA, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨olga@sai.msu.su⟩](mailto:olga@sai.msu.su)

SMIRNOVA KSENIA, Ural Federal University, Russia [⟨Arashu@rambler.ru⟩](mailto:Arashu@rambler.ru)

SOBOLEV ANDREY, Ural Federal University, Russia [⟨Andrej.Sobolev@urfu.ru⟩](mailto:Andrej.Sobolev@urfu.ru)

SOKOV EUGENE, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia,Saint Petersburg State University, Russia [⟨jenias06@gmail.com⟩](mailto:jenias06@gmail.com)

SOLOVYEVA YULIA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨yuliaeos@mail.ru⟩](mailto:yuliaeos@mail.ru)

SOSNOVSKIY ALEKSEJ, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨demartin@ukr.net⟩](mailto:demartin@ukr.net)

SOTNIKOVA YULIA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨lacerta999@gmail.com⟩](mailto:lacerta999@gmail.com)

STEPANOV ALEXANDER, Central (Pulkovo) Astronomical Observatory, Russian Academy of Sciences, Russia [⟨astep44@mail.ru⟩](mailto:astep44@mail.ru)

STOLYAROV VLADISLAV, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨vlad@mrao.cam.ac.uk⟩](mailto:vlad@mrao.cam.ac.uk)

STOROZHENKO ANTON, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨acs-work@mail.ru⟩](mailto:acs-work@mail.ru)

SUNYAEV RASHID, Space Research Institute, Russian Academy of Sciences, Russia [⟨rsyunyaev@gmail.com⟩](mailto:rsyunyaev@gmail.com)

SUSLIKOV MIKHAIL, Kazan Federal University, Russia [⟨MVSuslikov@outlook.com⟩](mailto:MVSuslikov@outlook.com)

SUVORKIN VLADIMIR, Institute of Applied Astronomy, Russian Academy of Sciences, Russia [⟨suvorkin@iaaras.ru⟩](mailto:suvorkin@iaaras.ru)

TAVROV ALEXANDER, Space Research Institute, Russian Academy of Sciences, Russia [⟨tavrov@iki.rssi.ru⟩](mailto:tavrov@iki.rssi.ru)

TEPLYKH DARIA, Astro Space Center of Lebedev Physical Institute of RAS, Russia [⟨niko-t@yandex.ru⟩](mailto:niko-t@yandex.ru)

TIKHONOV NIKOLAY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨ntik@sao.ru⟩](mailto:ntik@sao.ru)

TIMIRKEEVA MARIA, Astro Space Center of Lebedev Physical Institute of RAS, Russia [⟨marika-ko@yandex.ru⟩](mailto:marika-ko@yandex.ru)

TROKHIMOVSKIY ALEXANDER, Space Research Institute, Russian Academy of Sciences, Russia [⟨trokh@iki.rssi.ru⟩](mailto:trokh@iki.rssi.ru)

TRUSHKIN SERGEI, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨satr@sao.ru⟩](mailto:satr@sao.ru)

TSYBULEV PETR, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨peter@sao.ru⟩](mailto:peter@sao.ru)

VALEEV AZAMAT, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨azamat@sao.ru⟩](mailto:azamat@sao.ru)

VALYAVIN GENNADY, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨gvalyavin@sao.ru⟩](mailto:gvalyavin@sao.ru)

VASILIEV EVGENII, Southern Federal University, Russia [⟨eugstar@mail.ru⟩](mailto:eugstar@mail.ru)

VDOVIN VYCHESLAV, Institute of Applied Physics, Russian Academy of Sciences, Russia [⟨vdovin_iap@mail.ru⟩](mailto:vdovin_iap@mail.ru)

VINOKUROV ALEXANDER, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨vinokurov@sao.ru⟩](mailto:vinokurov@sao.ru)

VITKOVSKY VLADIMIR, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨vvv@sao.ru⟩](mailto:vvv@sao.ru)

VLASYUK VALERI, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨vvlas@sao.ru⟩](mailto:vvlas@sao.ru)

YAKUNIN ILYA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨elias@sao.ru⟩](mailto:elias@sao.ru)

ZAKINYAN ARTUR, Southern Federal University, Russia [⟨zakinyan.a.r@mail.ru⟩](mailto:zakinyan.a.r@mail.ru)

ZASOV ANATOLY, Sternberg Astronomical Institute, Lomonosov Moscow State University, Russia [⟨zasov@sai.msu.ru⟩](mailto:zasov@sai.msu.ru)

ZHELENKOVA OLGA, Special Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨zhe@sao.ru⟩](mailto:zhe@sao.ru)

ZHELTOBRYUKHOV MAKSIM, Institute of Applied Astronomy, Russian Academy of Sciences, Russia [⟨maxim.s.zhel tobryukhov@gmail.com⟩](mailto:maxim.s.zhel tobryukhov@gmail.com)

ZHUKLEVICH GLEB, Ural Federal University, Russia [⟨zhuklevich.gleb@gmail.com⟩](mailto:zhuklevich.gleb@gmail.com)

ZHUZHULINA ELENA, Crimean Astrophysical Observatory, Russian Academy of Sciences, Russia [⟨zhuzhulina.alena@yandex.ru⟩](mailto:zhuzhulina.alena@yandex.ru)