

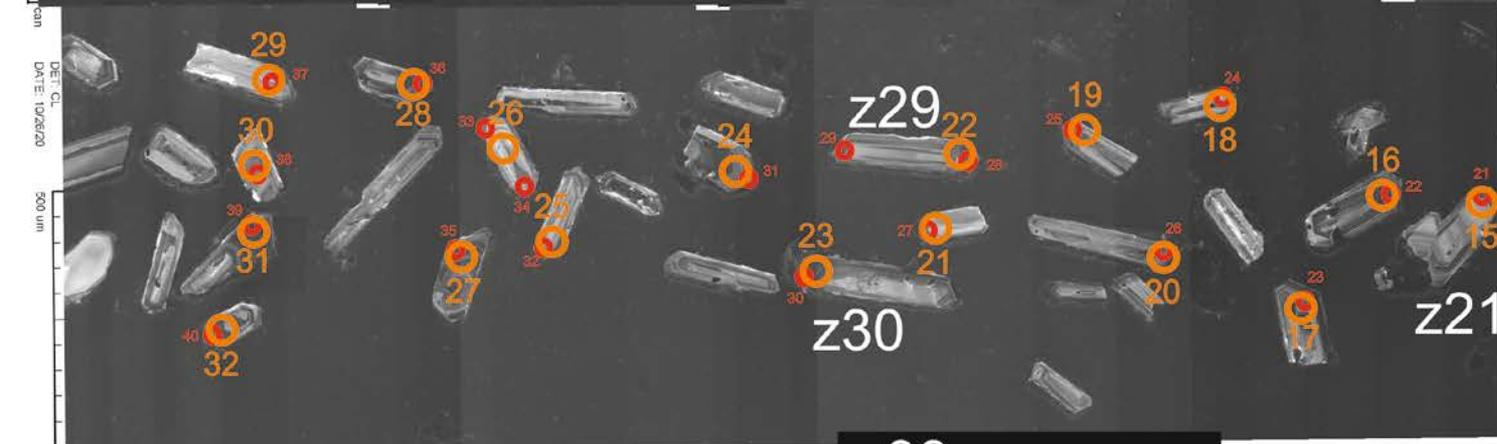
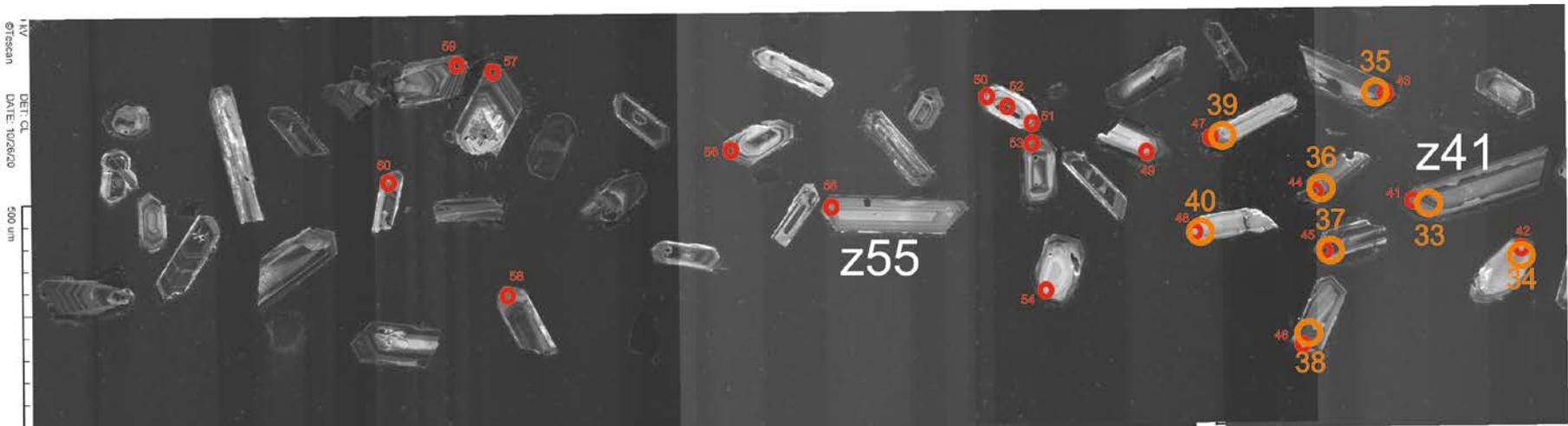
Sátoraljaújhely Unit

Legend:

z38 ID-TIMS grain

 Hf isotope spot

 U-Pb, TE spot



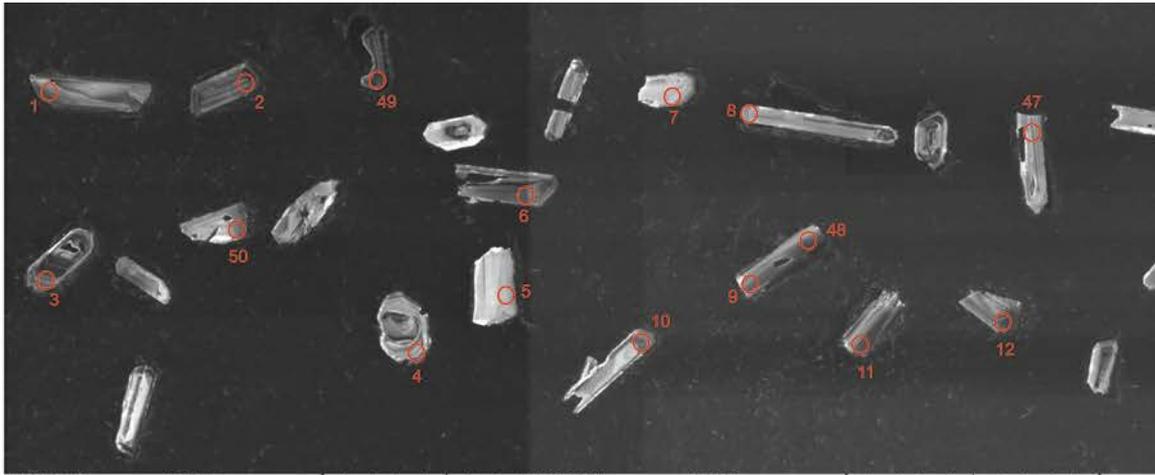
LR-37 MIK



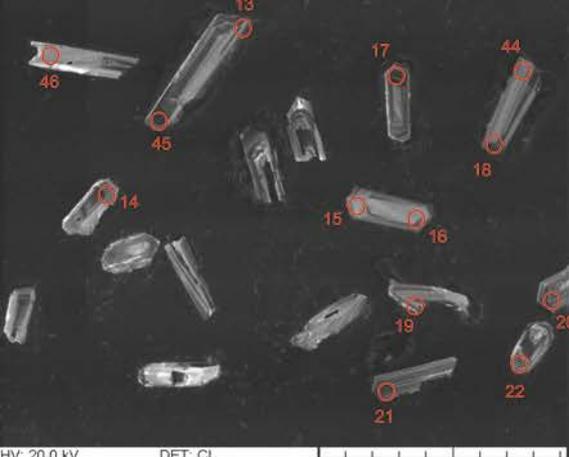
○ Hf isotope spot
4

○ U-Pb, TE spot
1

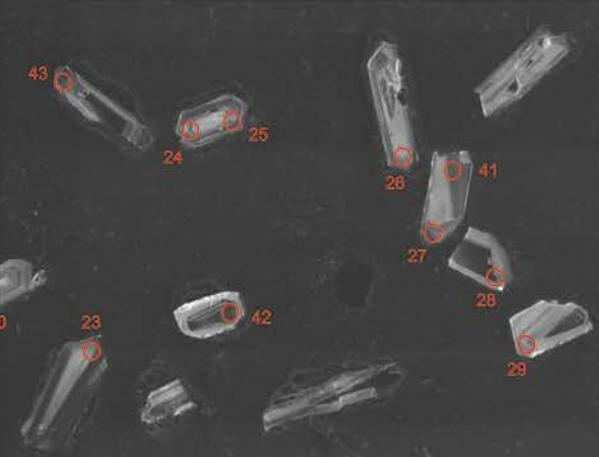
LR-37 SAUH



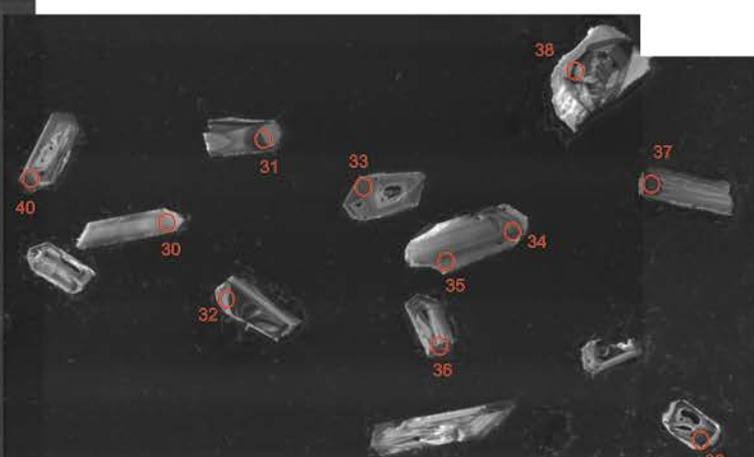
HV: 20.0 kV DET: CL 500 um LHV: 20.0 kV DET: CL DATE: 10/26/20 500 um
Satellite ©Tescan



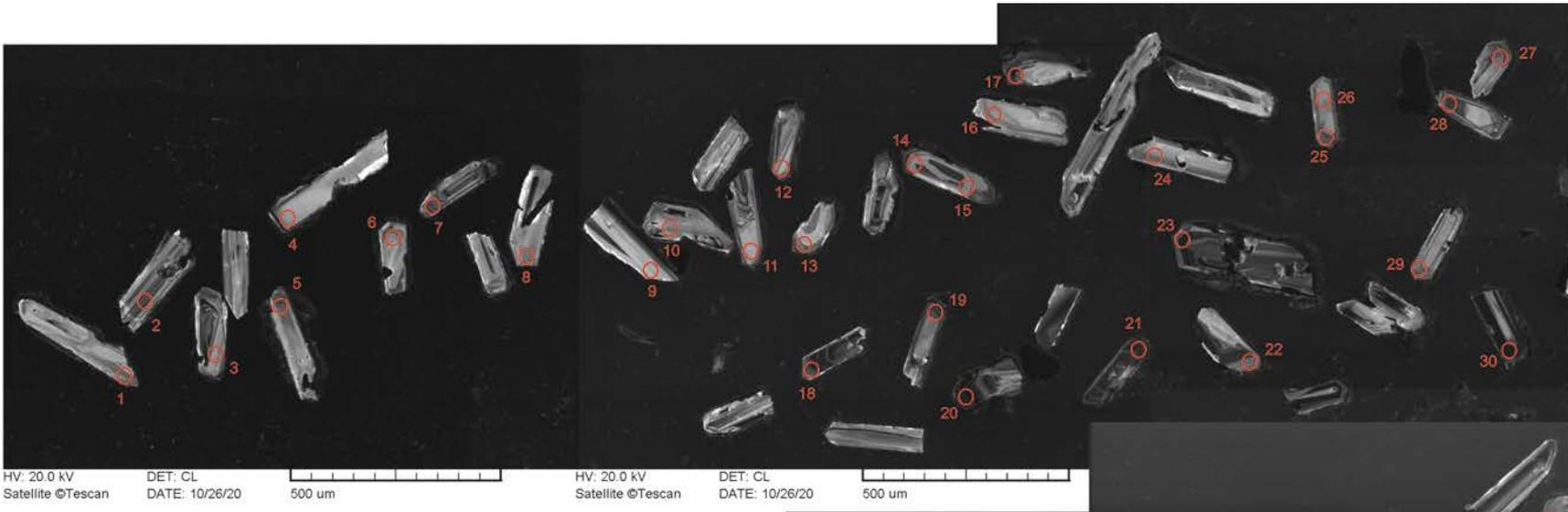
HV: 20.0 kV DET: CL 500 um
Satellite ©Tescan DATE: 10/26/20



HV: 20.0 kV DET: CL 500 um
Satellite ©Tescan DATE: 10/26/20



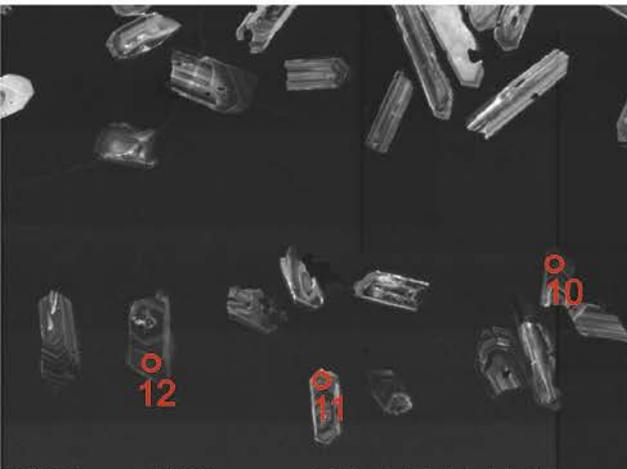
HV: 20.0 kV DET: CL 500 um
Satellite ©Tescan DATE: 10/26/20
Hv: 20.0 kV DET: CL 500 um
Satellite ©Tescan DATE: 10/26/20



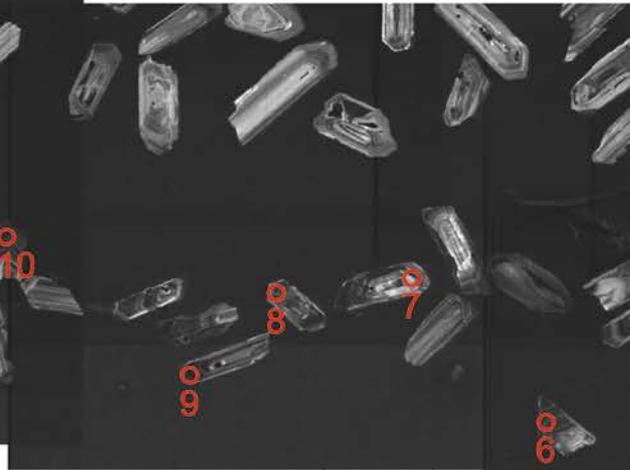
LR-37 VILY-1



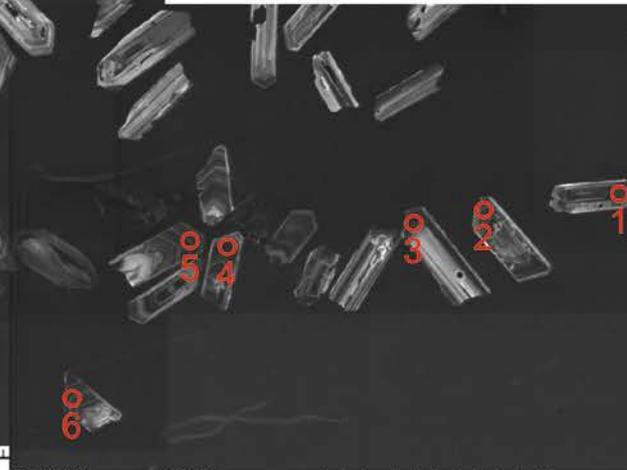
LR46 SP-MH1



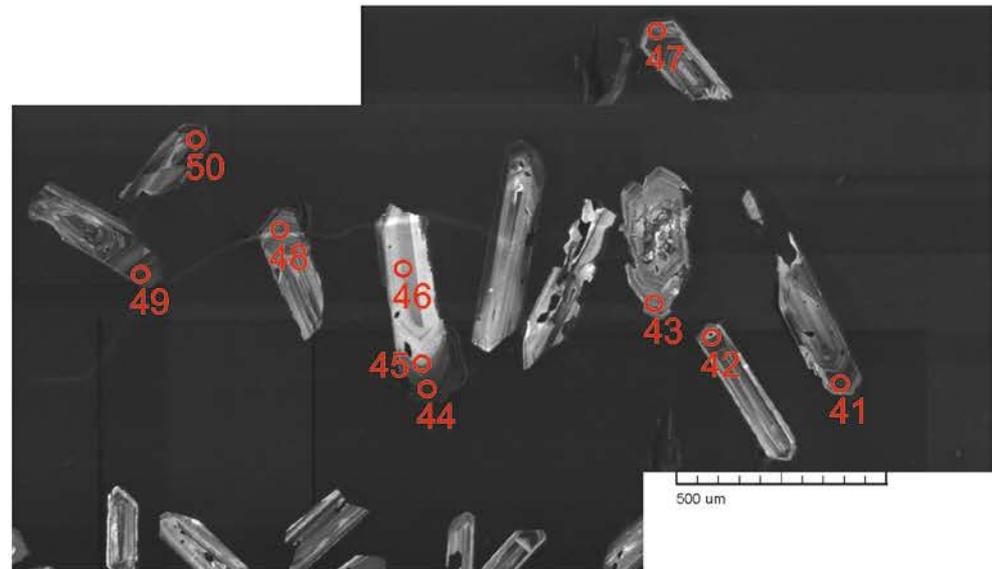
HV: 20.0 kV
Satellite ©Tescan
DET: CL
DATE: 02/11/21
500 um



HV: 20.0 kV
Satellite ©Tescan
DET: CL
DATE: 02/11/21
500 um

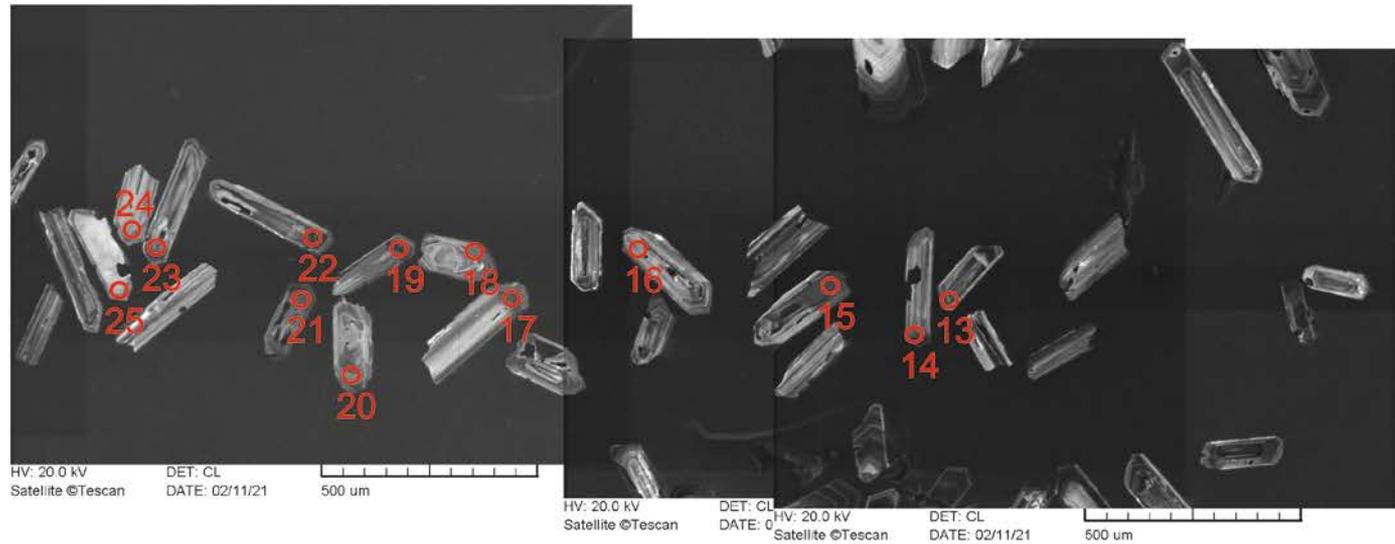
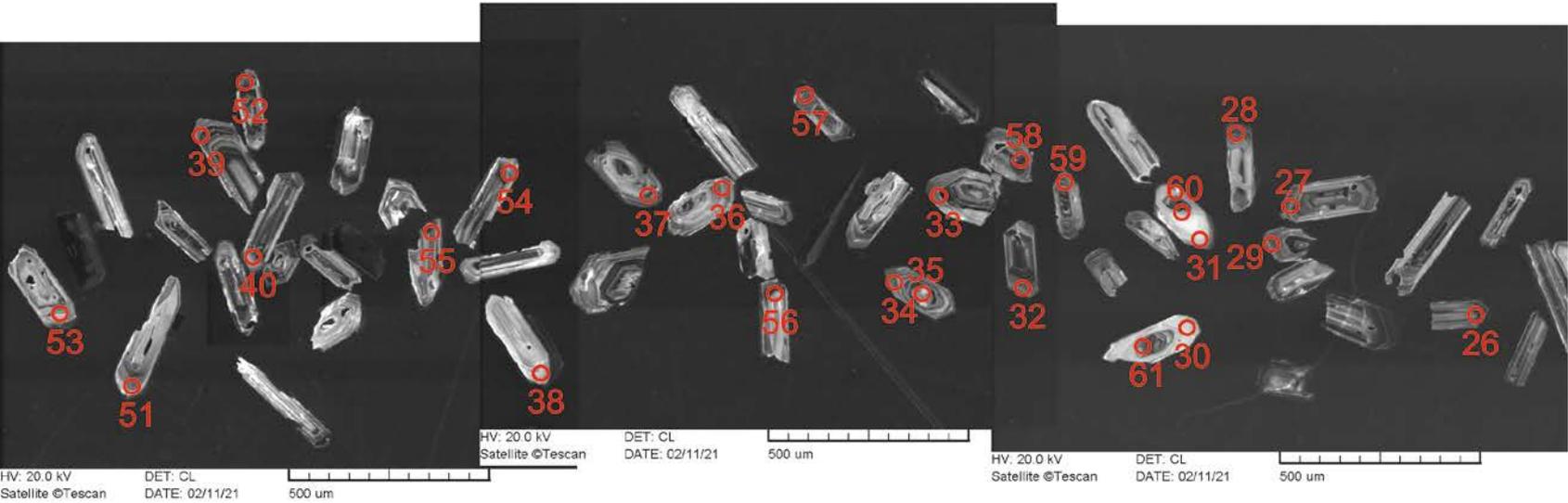


HV: 20.0 kV
Satellite ©Tescan
DET: CL
DATE: 02/11/21
500 um

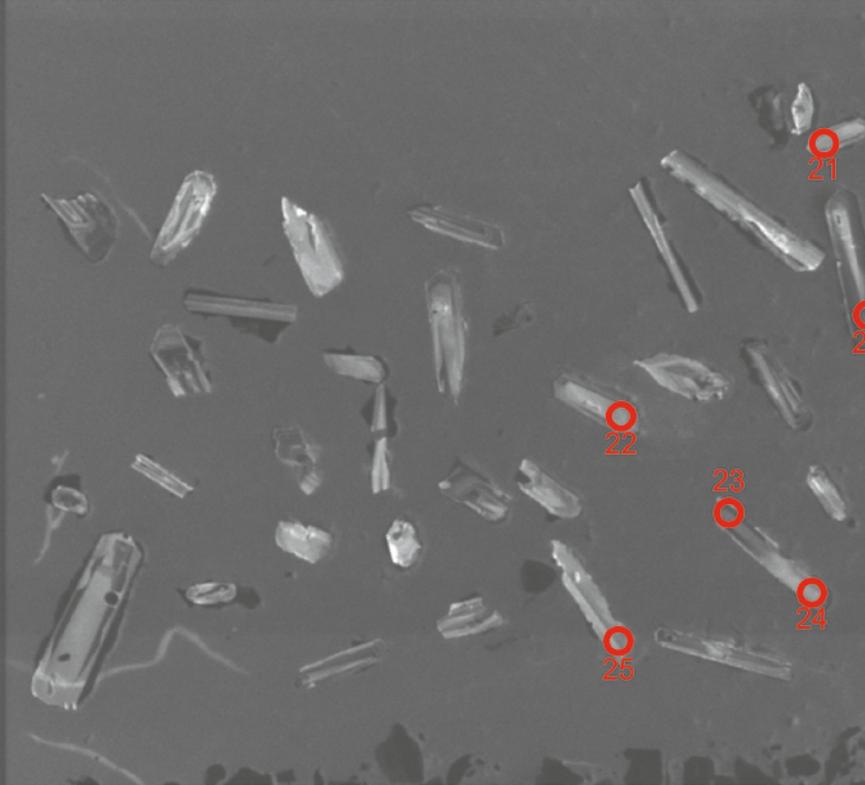


HV: 20.0 kV
Satellite ©Tescan
DET: CL
DATE: 02/11/21
500 um

LR46 SP-MH1



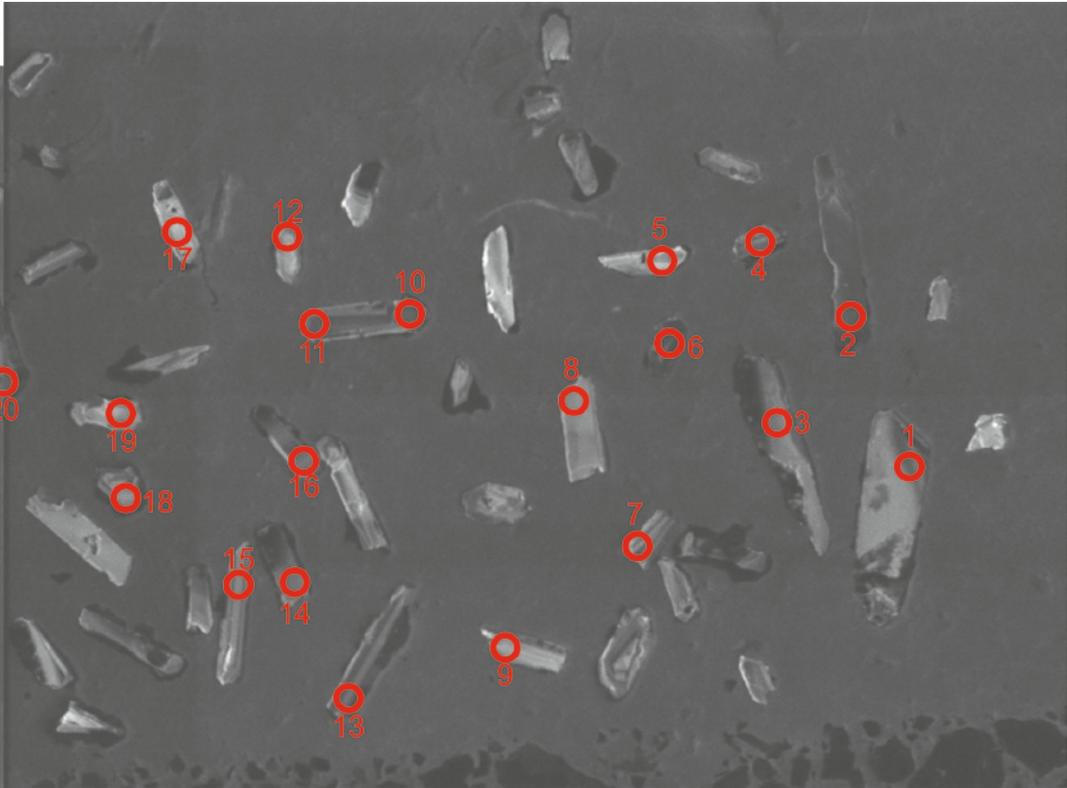
LR-65 LENDAR1



HV: 20.0 kV
Satellite ©Tescan

DET: CL
DATE: 11/25/21

1 mm



HV: 20.0 kV
Satellite ©Tescan

DET: CL
DATE: 11/25/21

1 mm

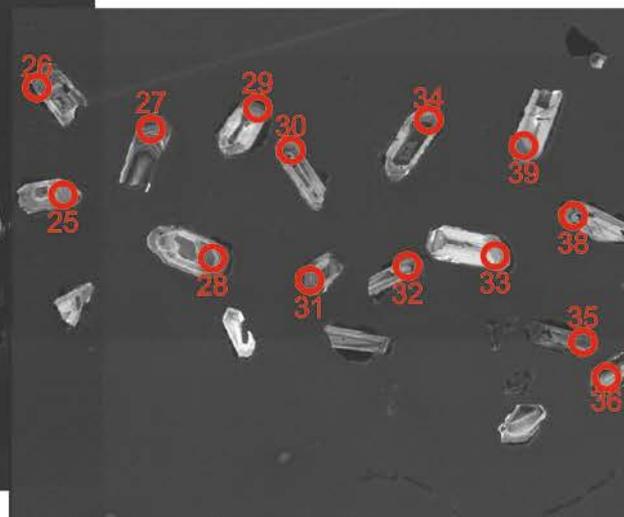
LR-66 LENDAR2



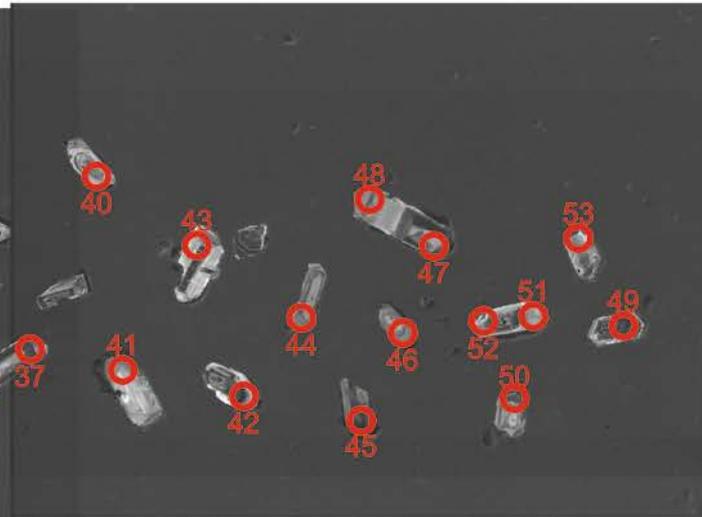
HV: 20.0 kV DET: CL
Satellite ©Tescan DATE: 01/06/22
HV: 20.0 kV
Satellite ©Tescan
500 um



HV: 20.0 kV DET: CL
Satellite ©Tescan DATE: 01/06/22
500 um



HV: 20.0 kV DET: CL
Satellite ©Tescan DATE: 01/06/22
500 um



HV: 20.0 kV DET: CL
Satellite ©Tescan DATE: 01/06/22
500 um

Hegyköz Unit

Legend:

z38 ID-TIMS grain

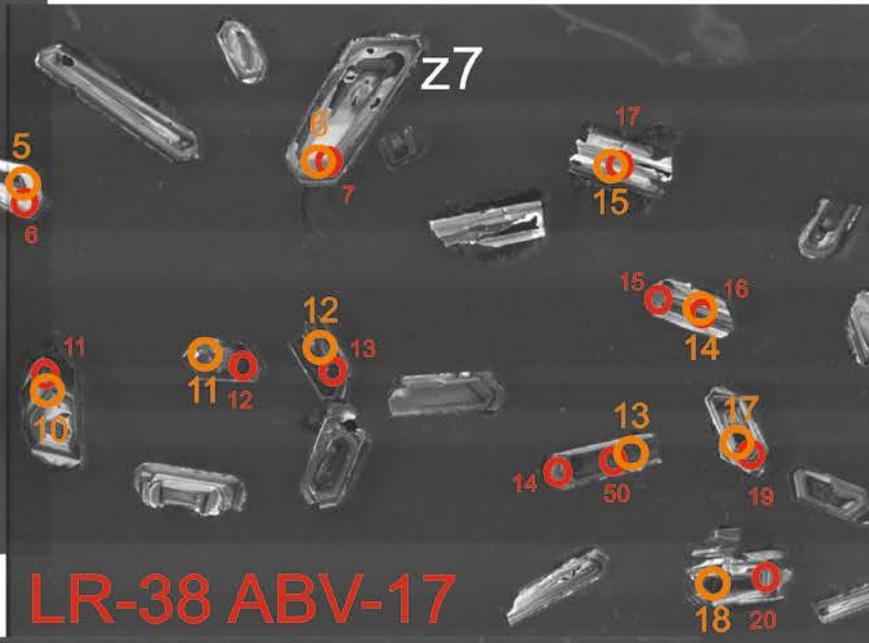
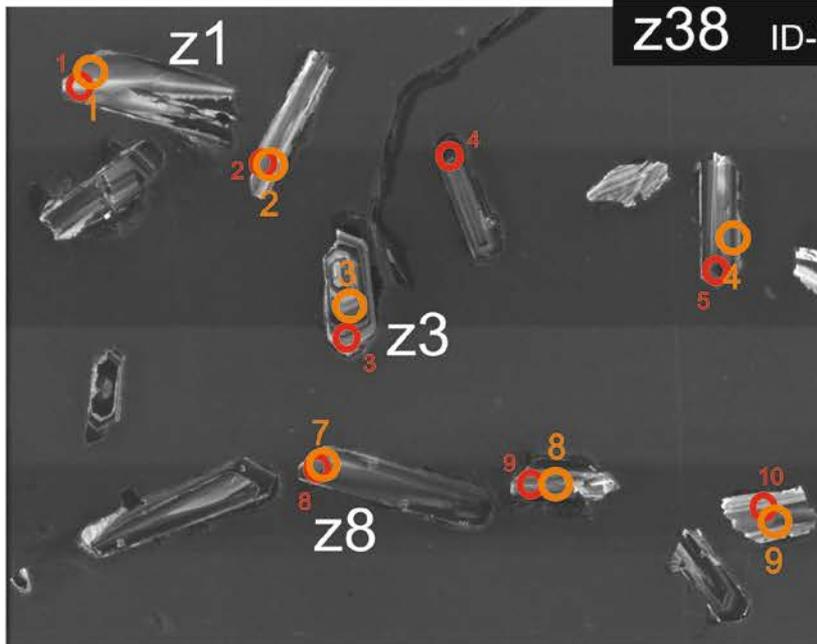
 Hf isotope spot

 U-Pb, TE spot

z38 ID-TIMS grain

○ Hf isotope spot
4

○ U-Pb, TE spot
1



LR-38 ABV-17



z44

HV: 20.0 kV
Satellite ©Tescan

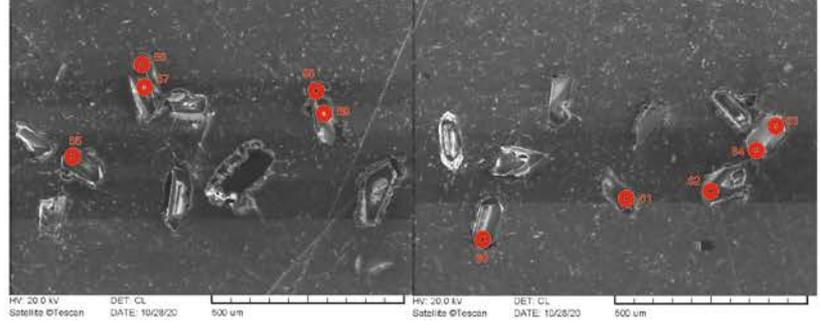
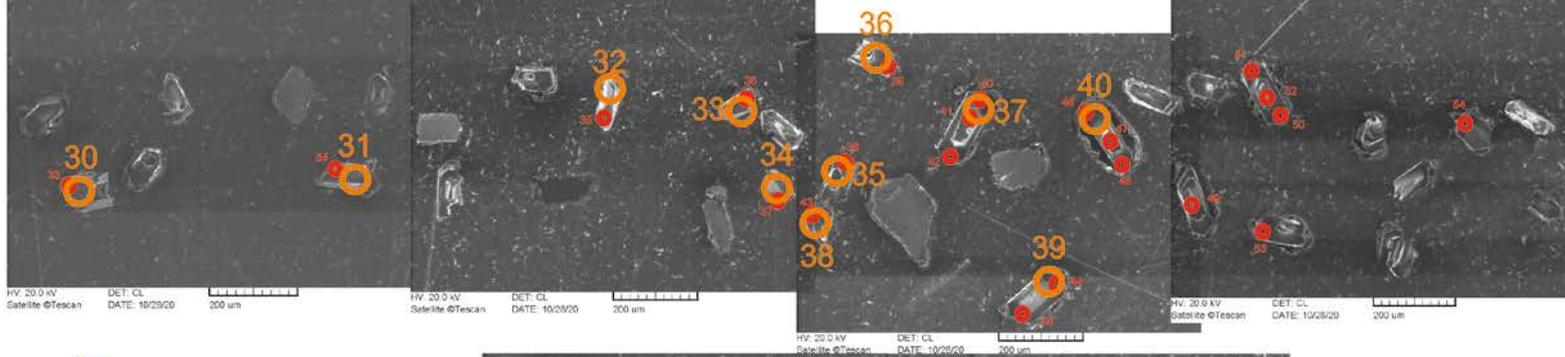
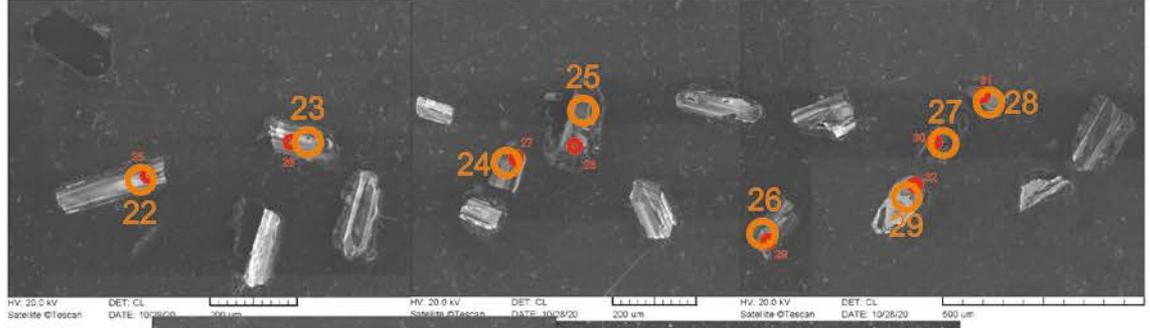
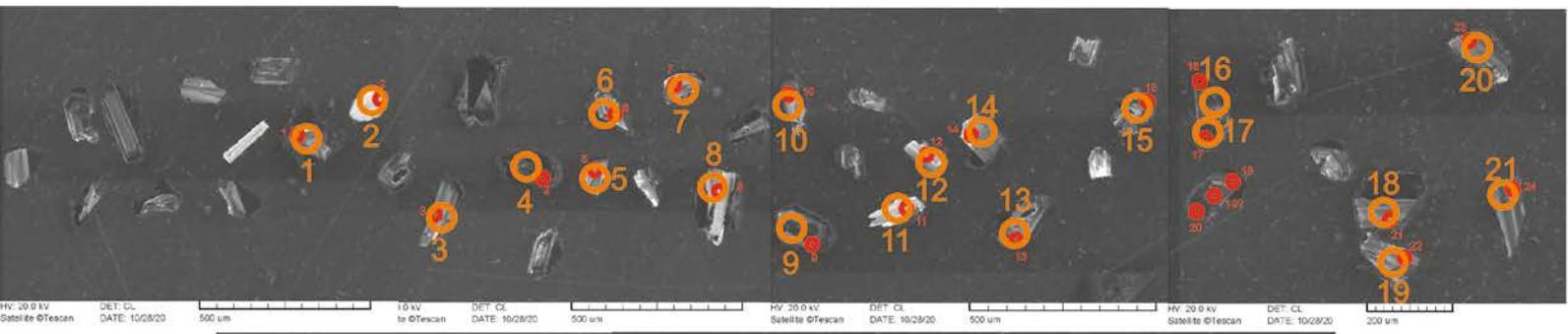
DET: CL
DATE: 10/26/20

500 μm

HV: 20.0 kV

DET: CL

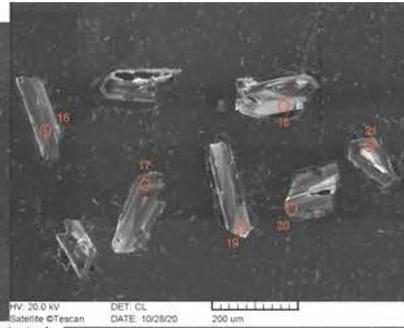
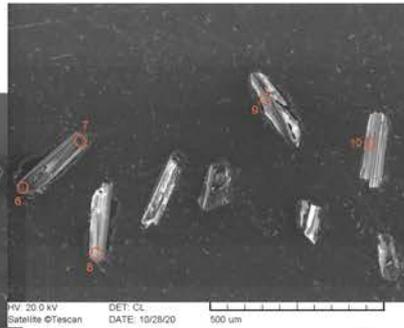
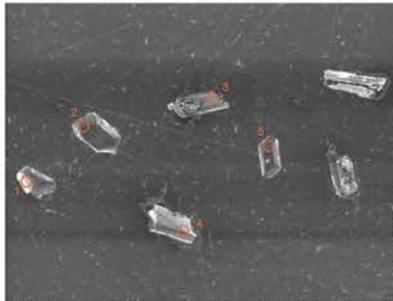
500 μm



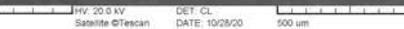
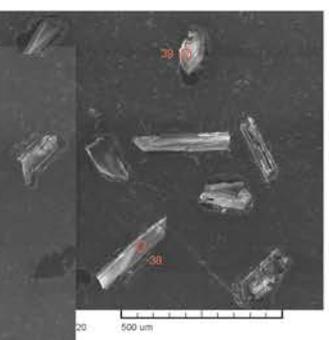
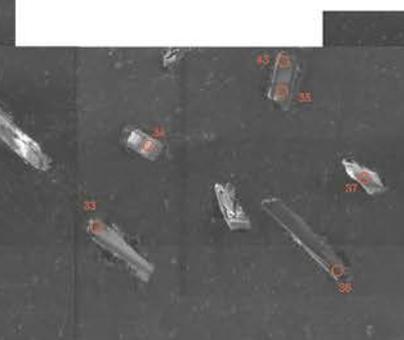
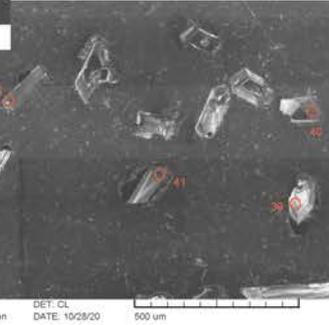
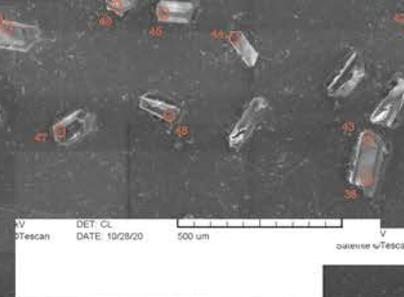
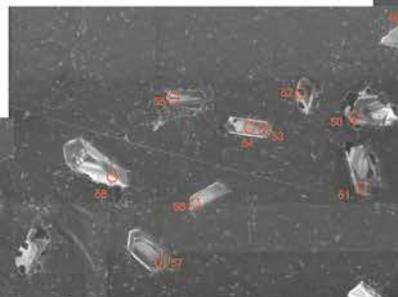
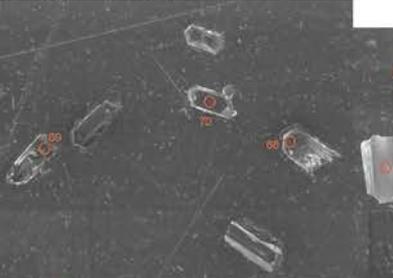
LR-38 FKOM2

○ Hf isotope spot
4

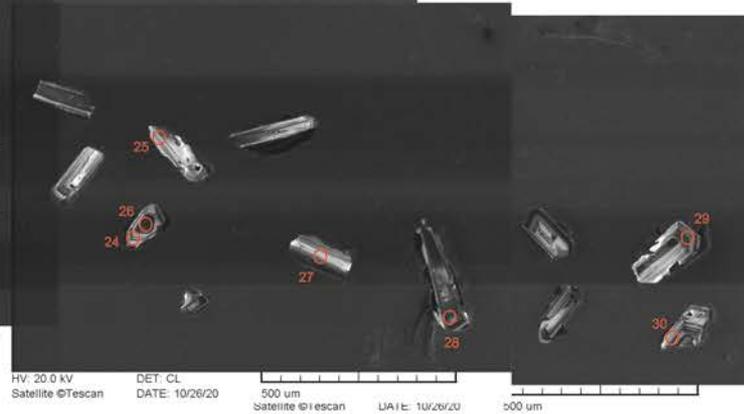
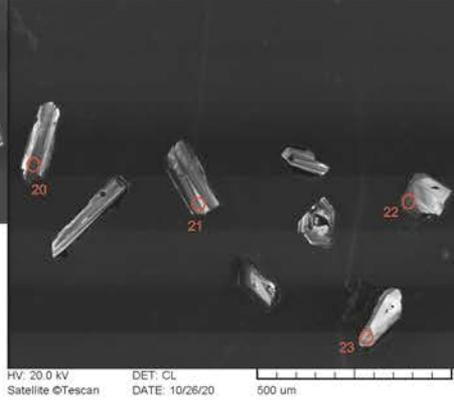
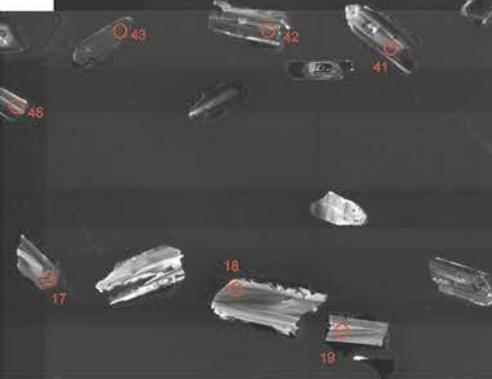
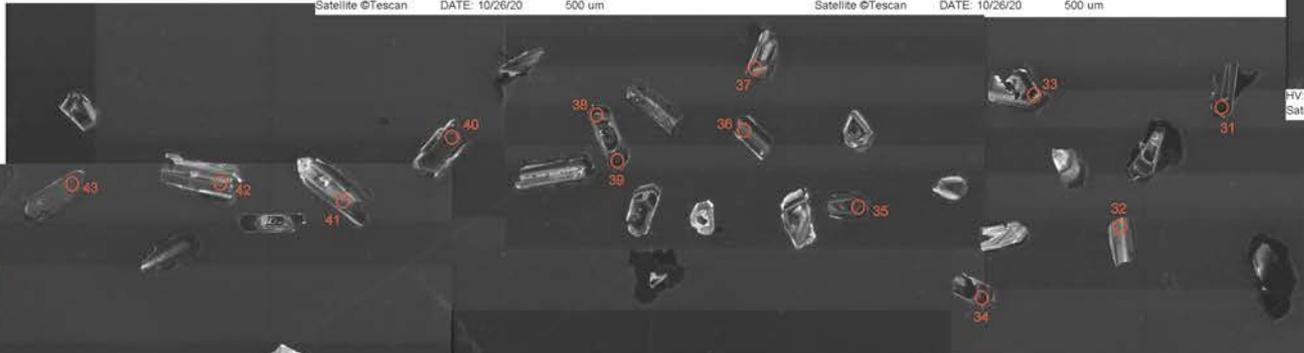
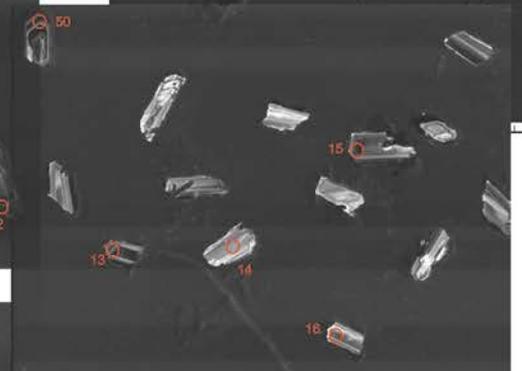
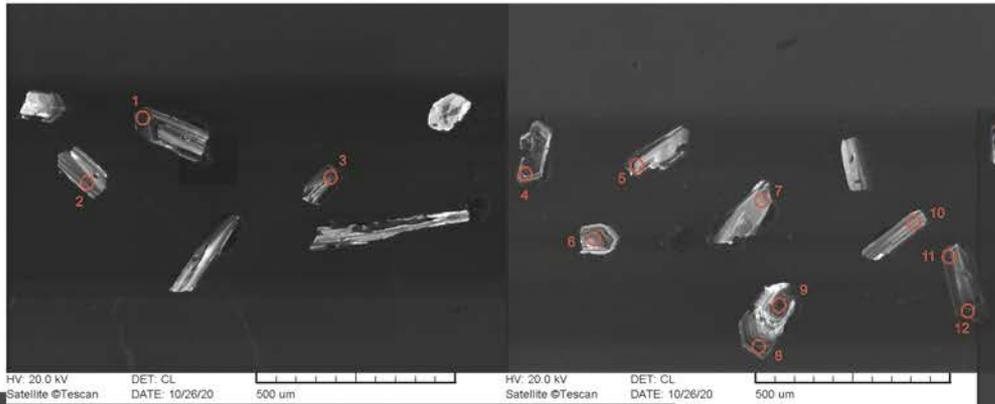
○ U-Pb, TE spot
1

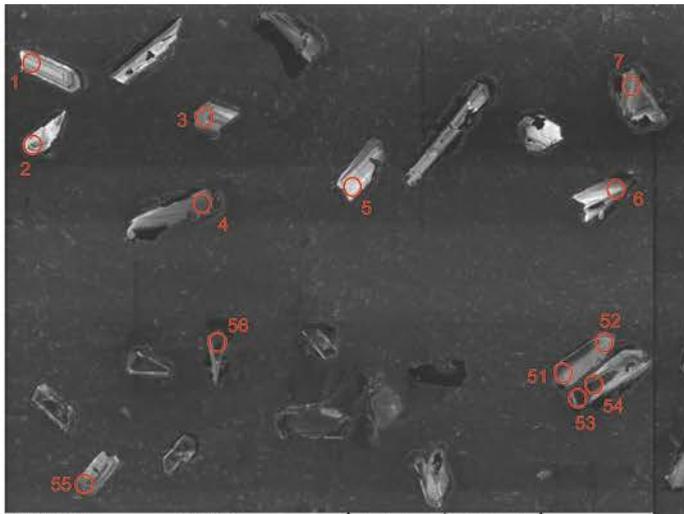


LR-39 BOZS-3HK



LR-38 ABV-12C

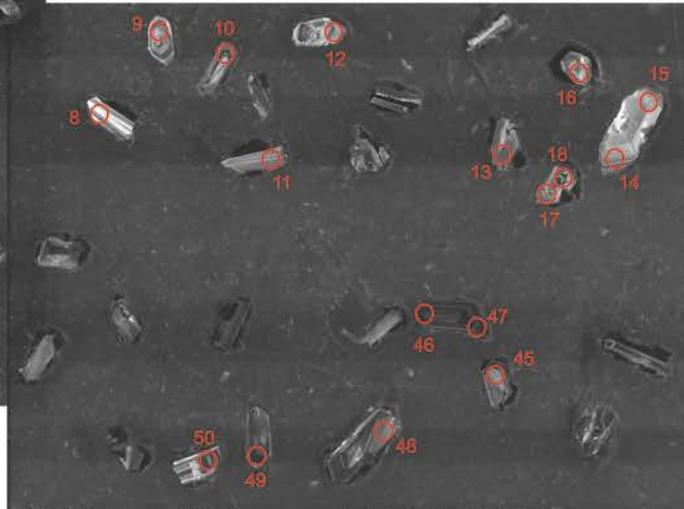




HV: 20.0 kV
Satellite ©Tescan

DET: CL
DATE: 10/28/20

500 um

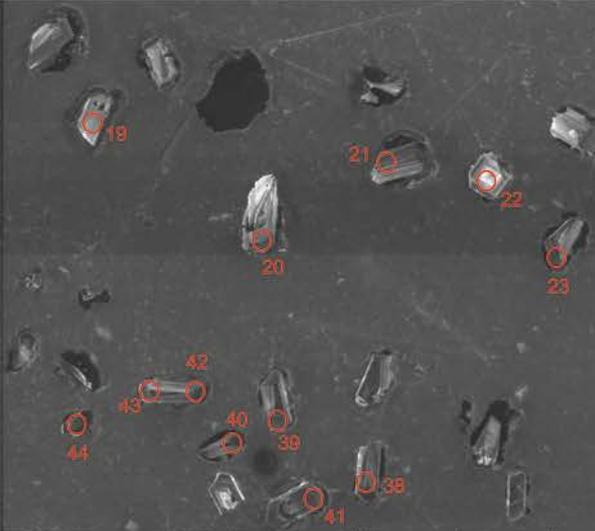


HV: 20.0 kV
Satellite ©Tescan

DET: CL
DATE: 10/28/20

500 um

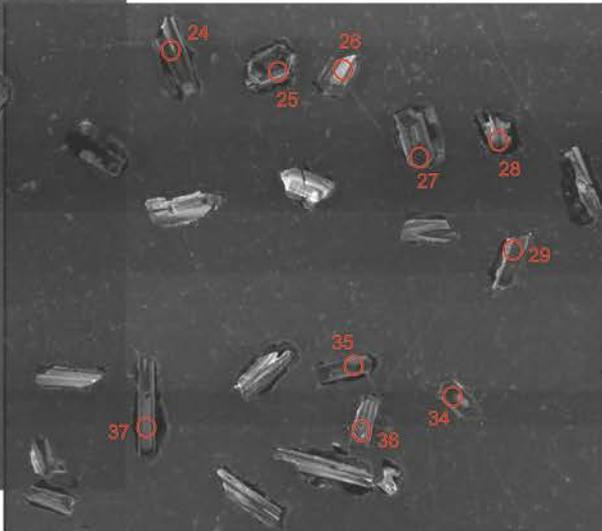
LR-39 FKAJ-1



HV: 20.0 kV
Satellite ©Tescan

DET: CL
DATE: 10/28/20

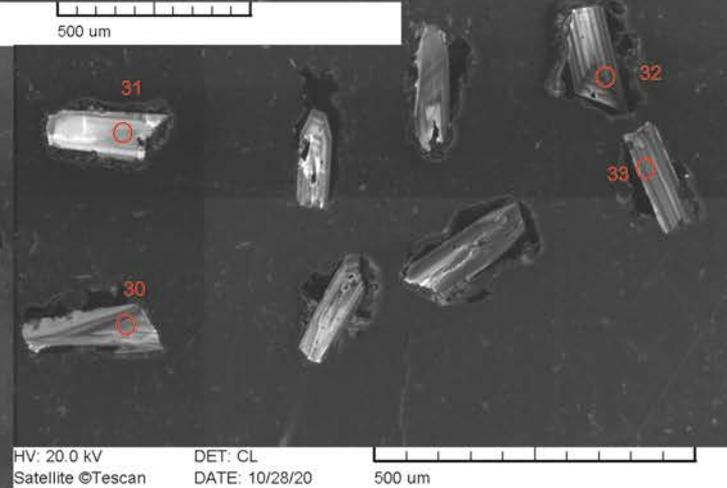
500 um



HV: 20.0 kV
Satellite ©Tescan

DET: CL
DATE: 10/28/20

500 um

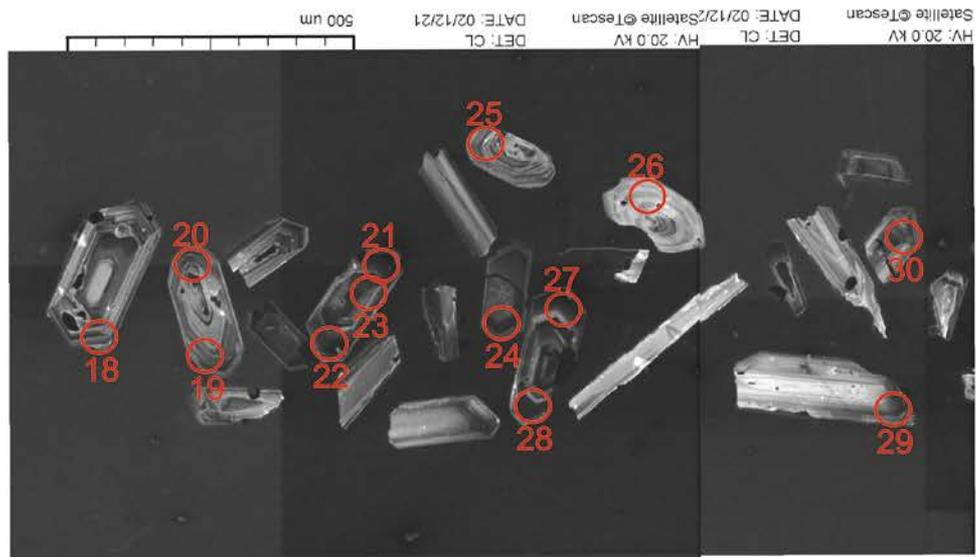
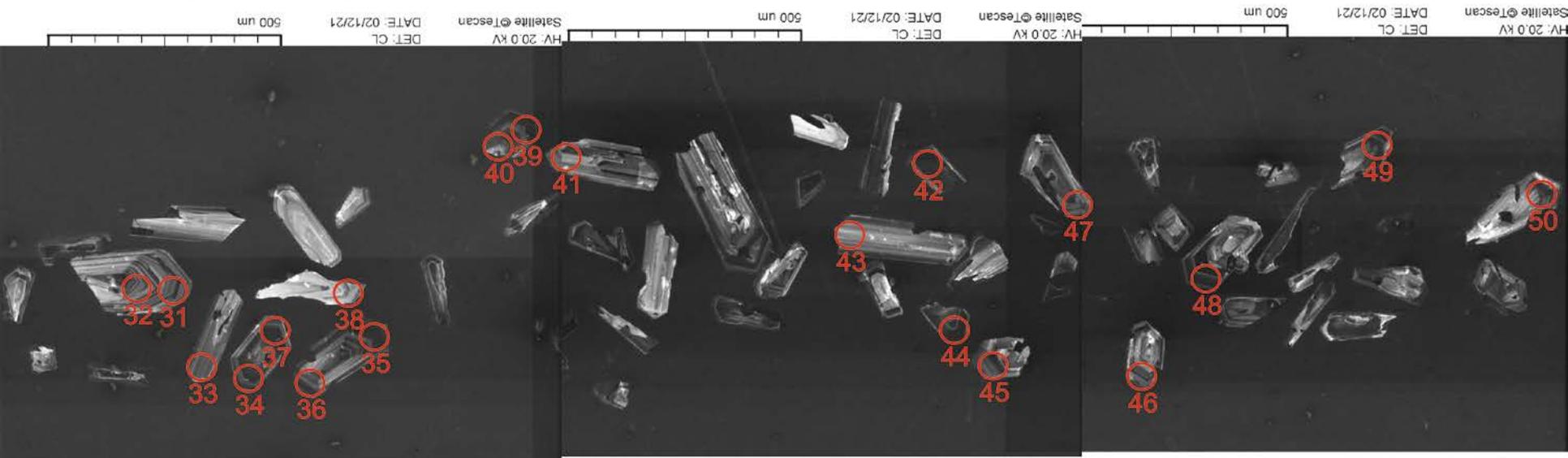


HV: 20.0 kV
Satellite ©Tescan

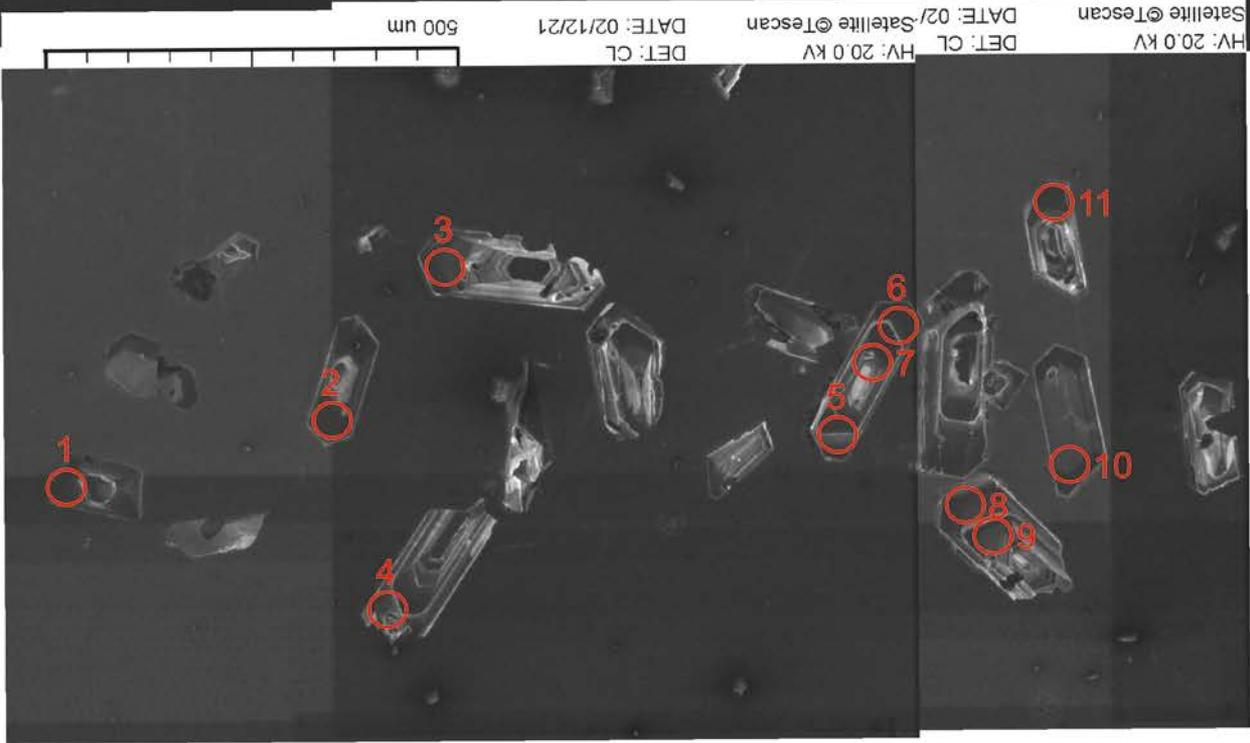
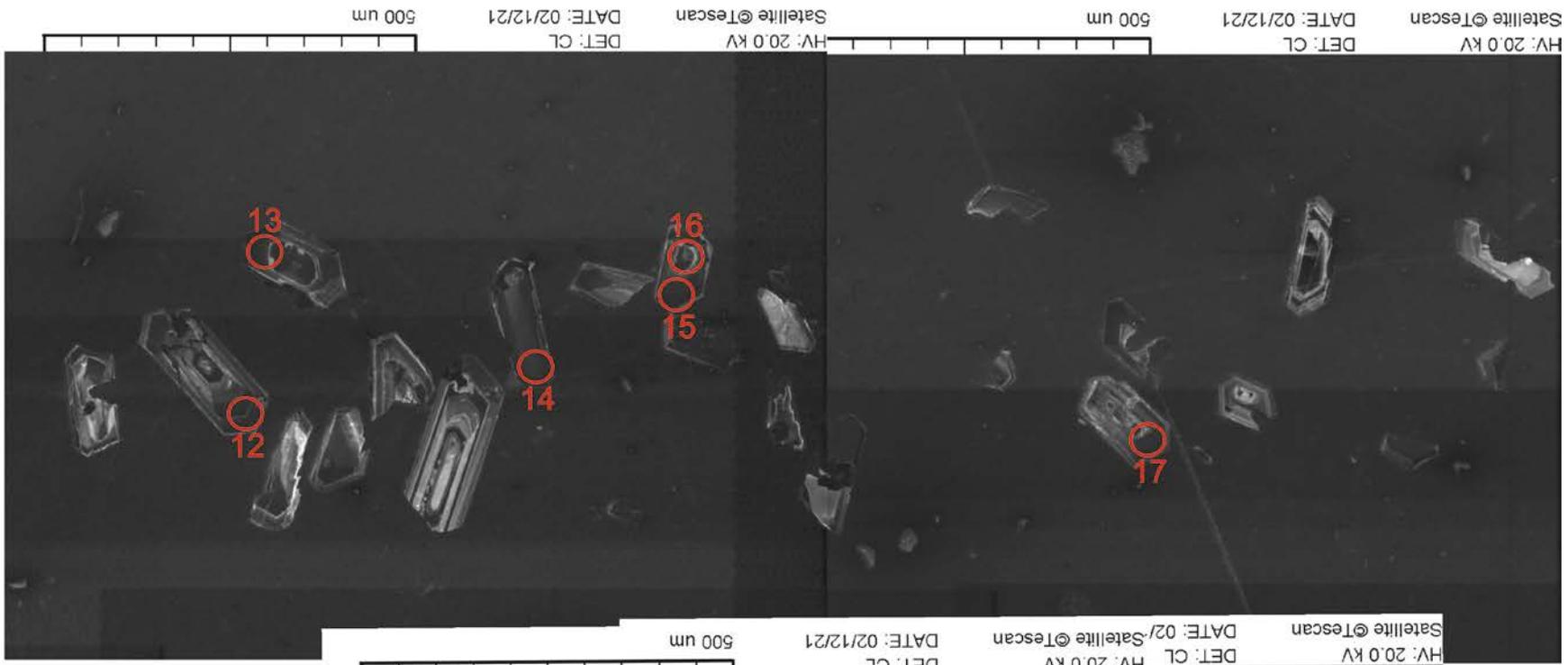
DET: CL
DATE: 10/28/20

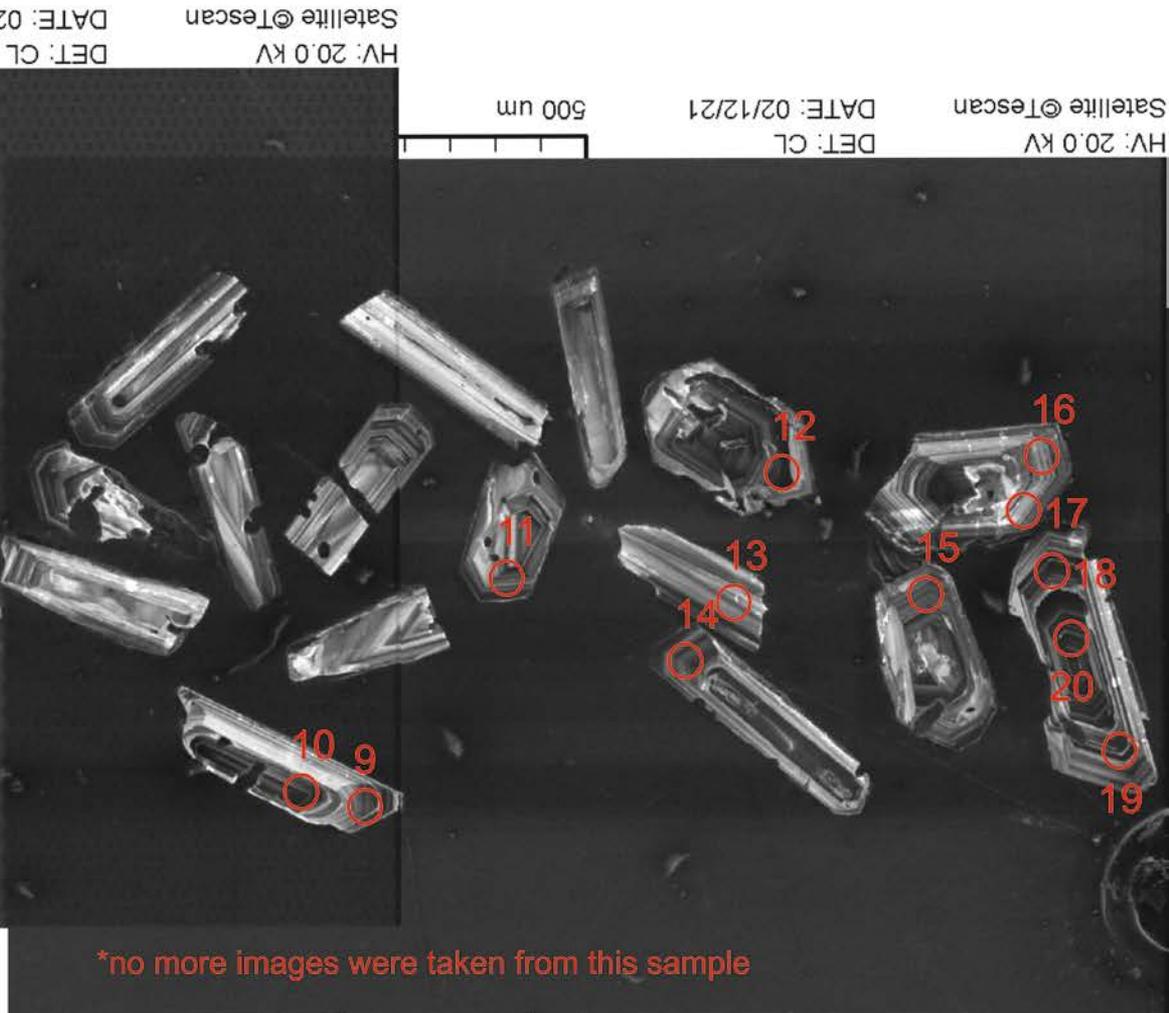
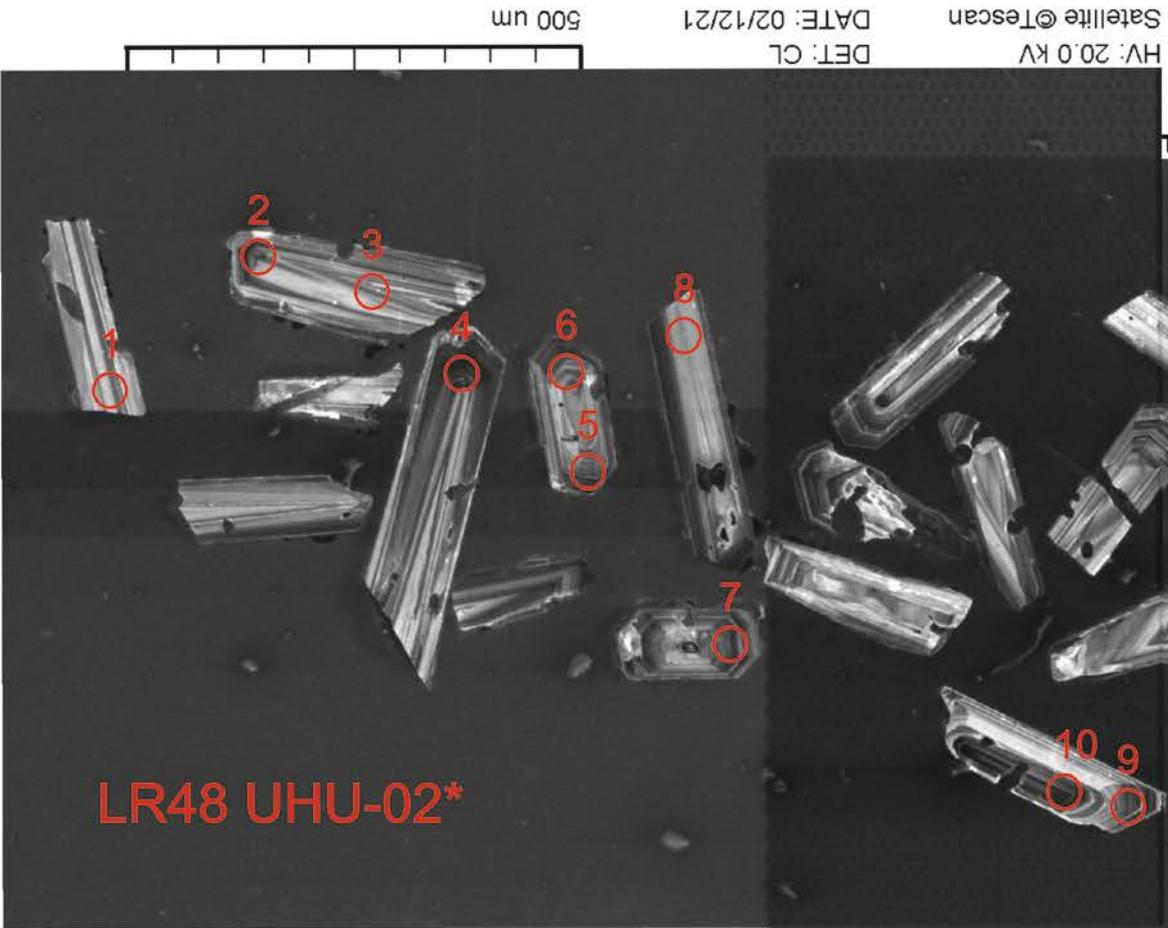
500 um

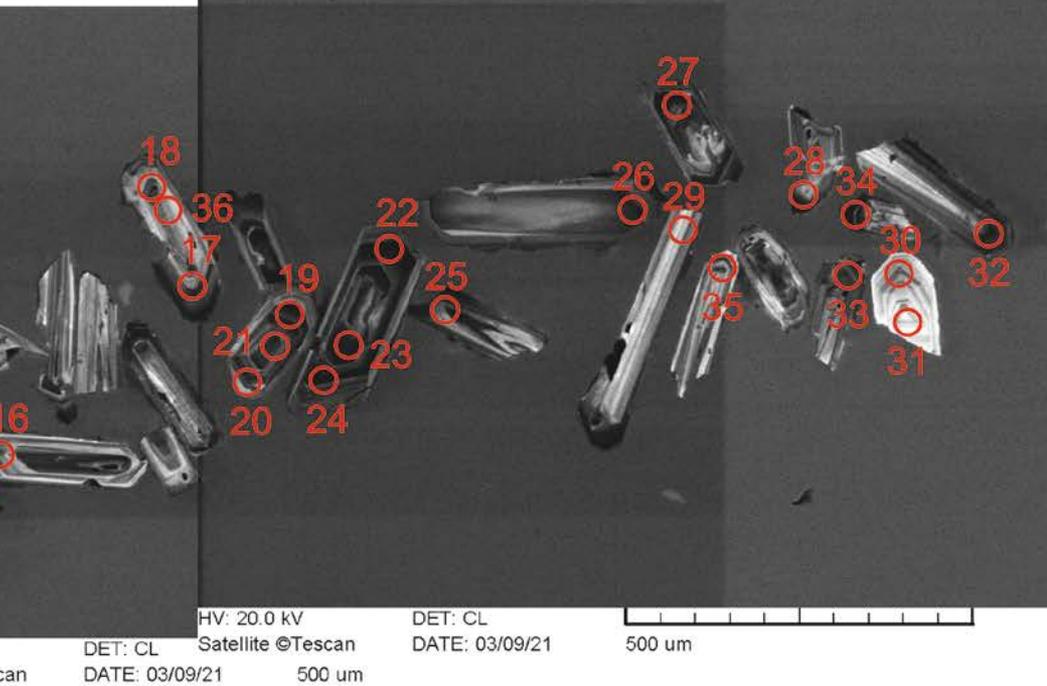
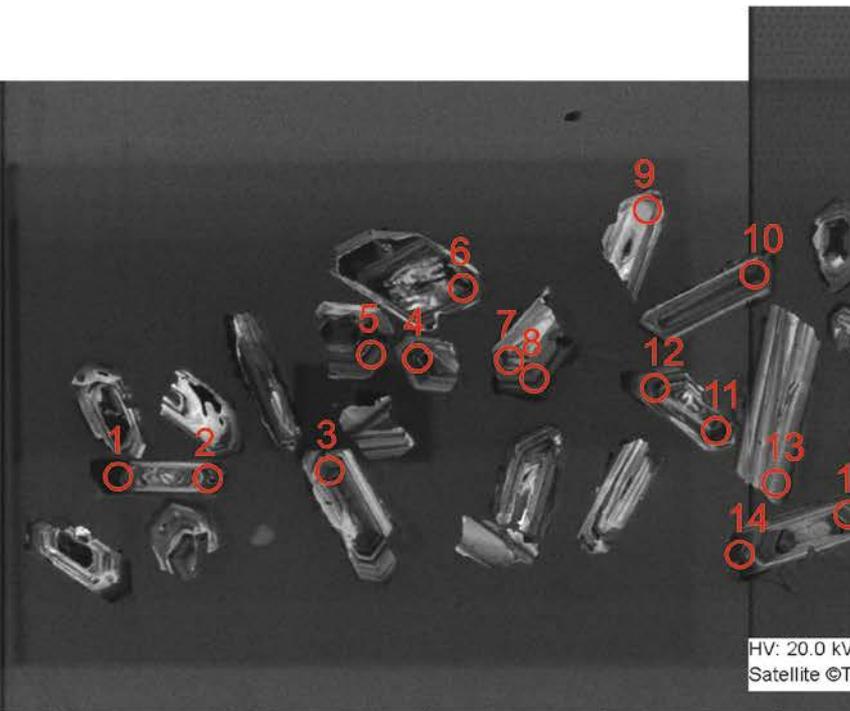
LR48 FKAJ-5



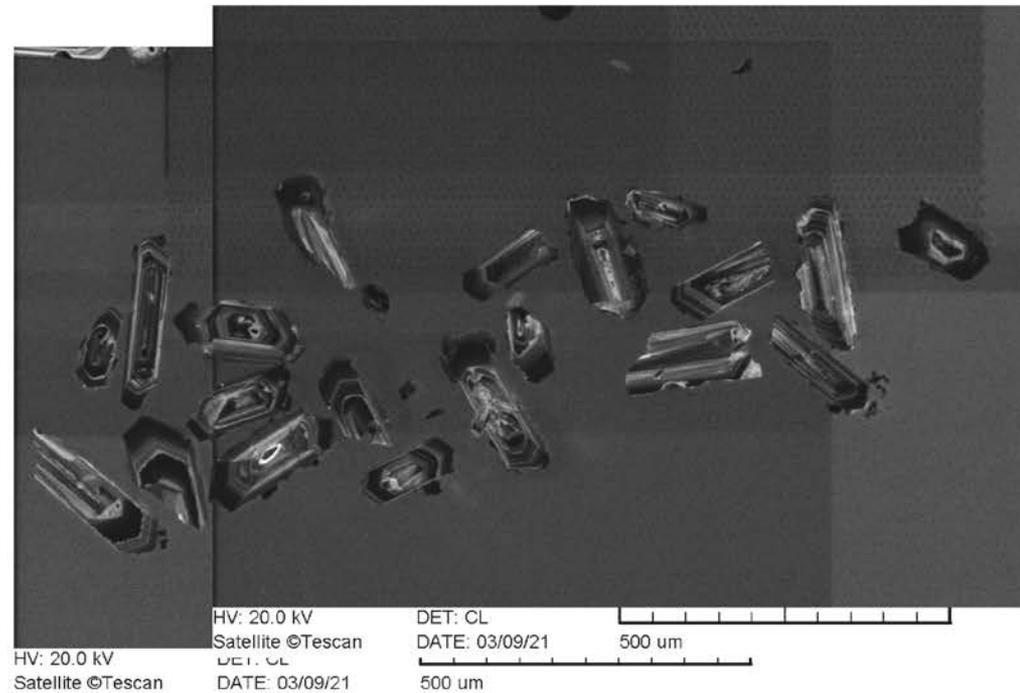
LR48 FKAJ-5







LR50 UHU_02_2



Szerencs Unit

Legend:

z38 ID-TIMS grain

 Hf isotope spot

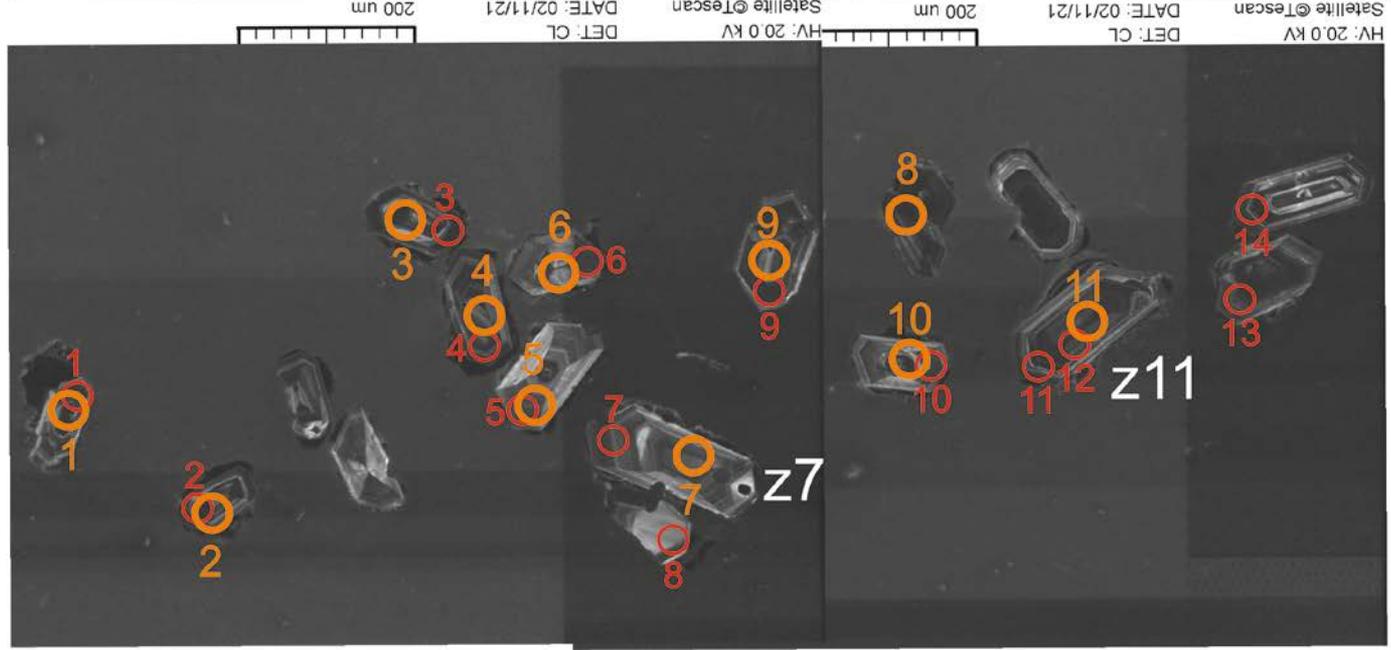
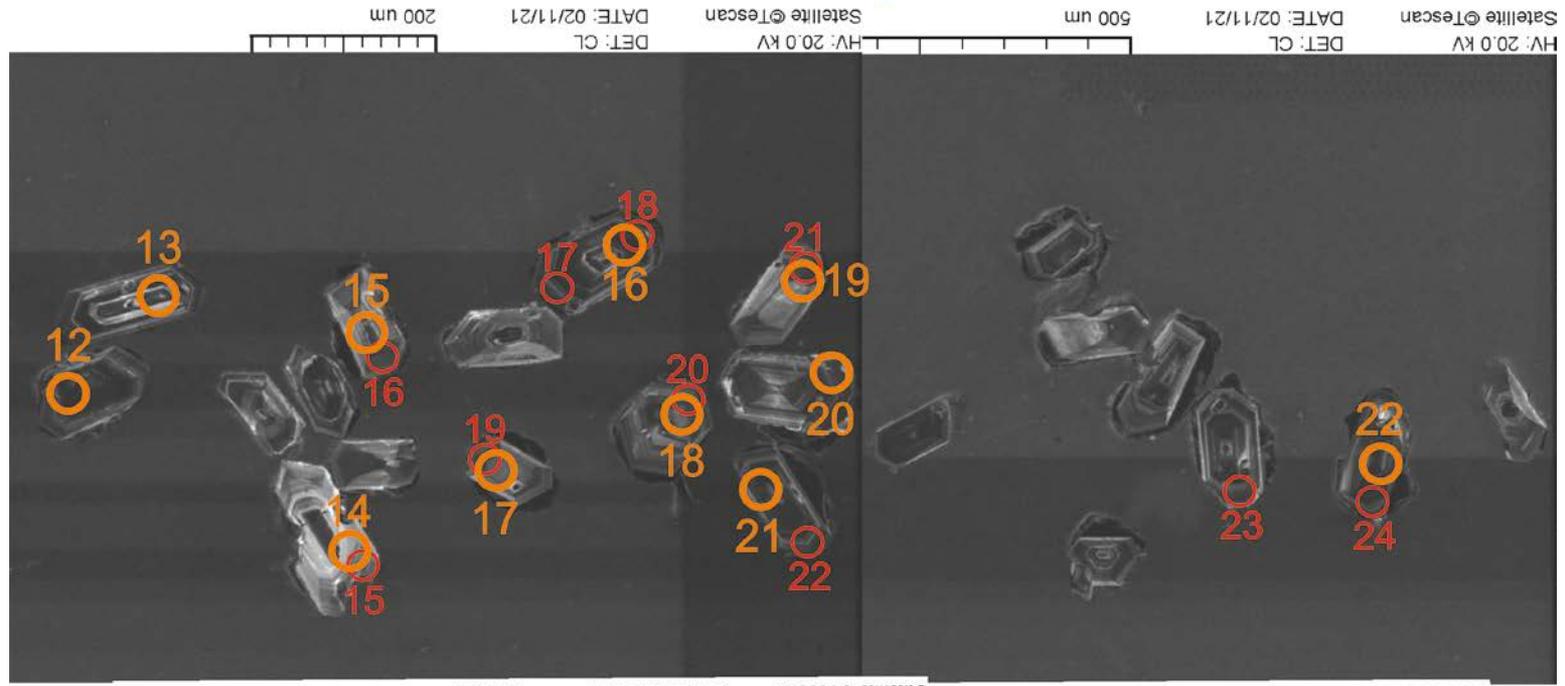
 U-Pb, TE spot

LR49 SZE-4

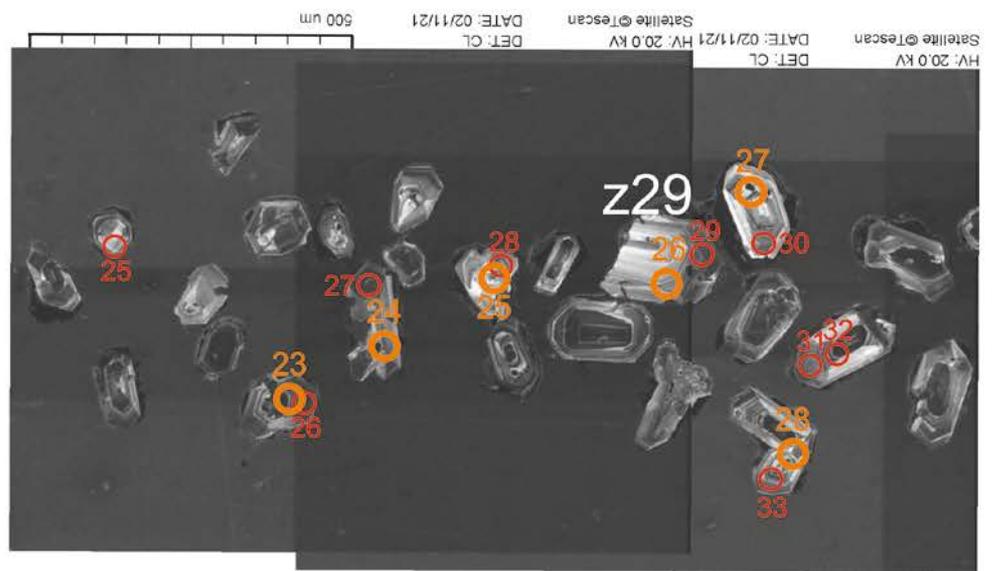
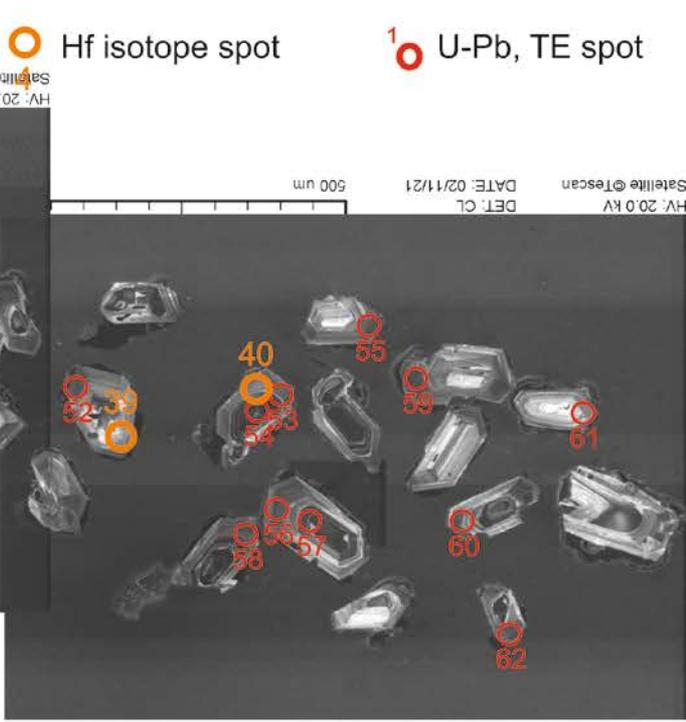
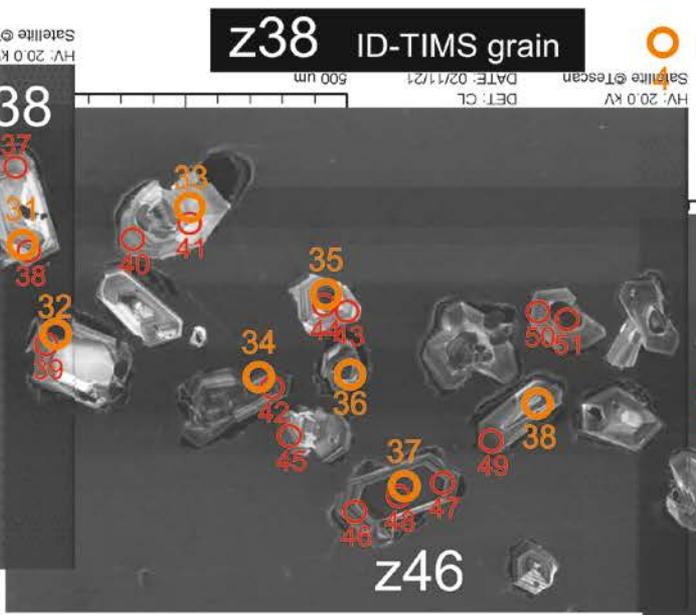
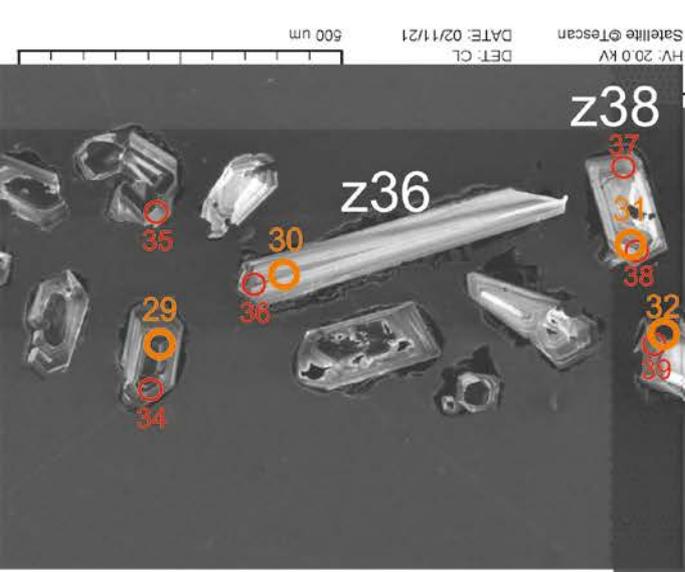
Z38 ID-TIMS grain

○ Hf isotope spot
4

○ U-Pb, TE spot
1

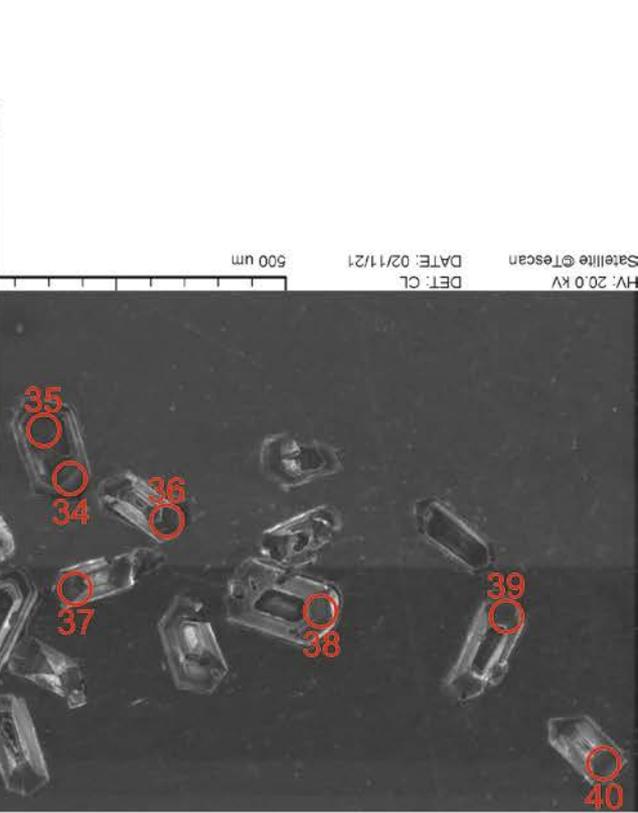
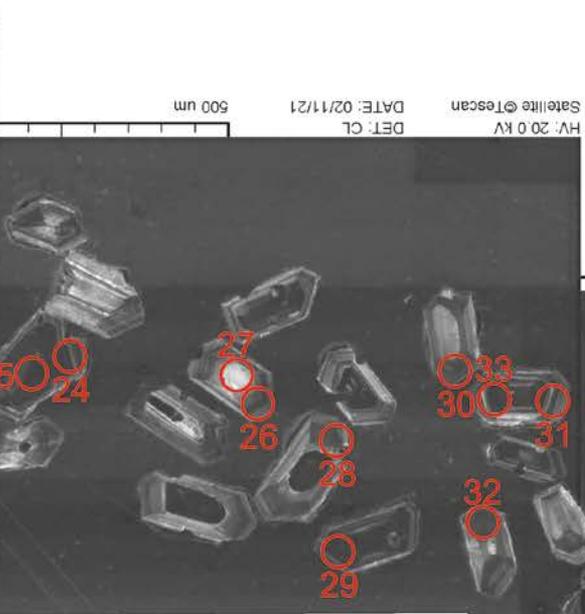
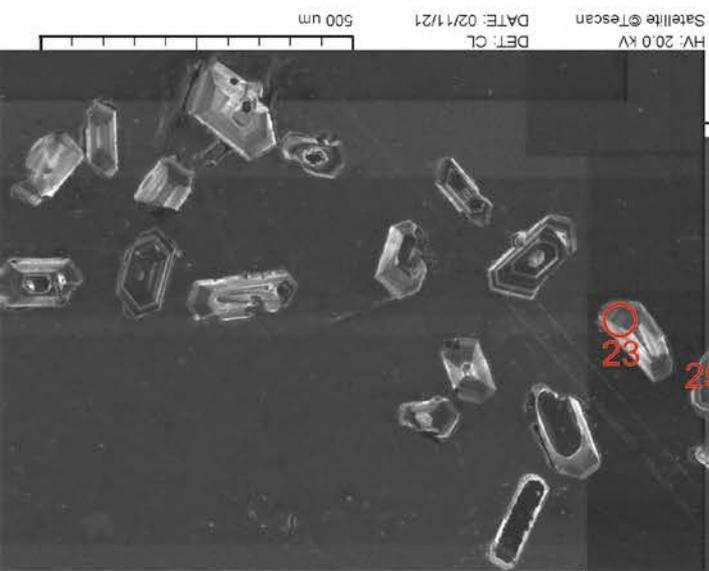


LR49 SZE-4

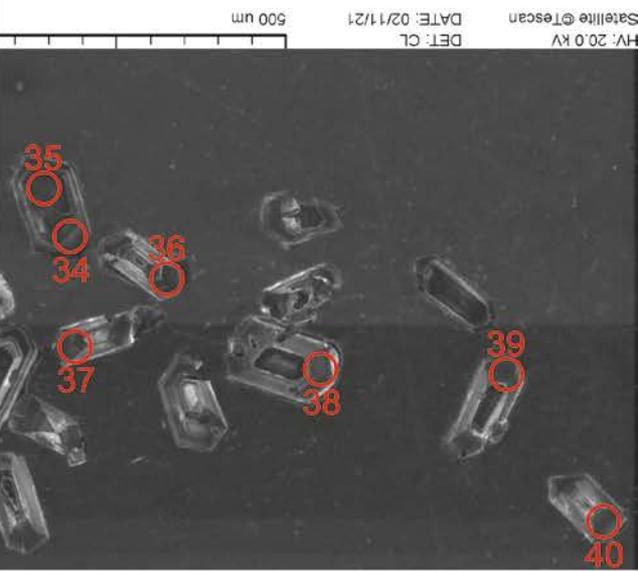
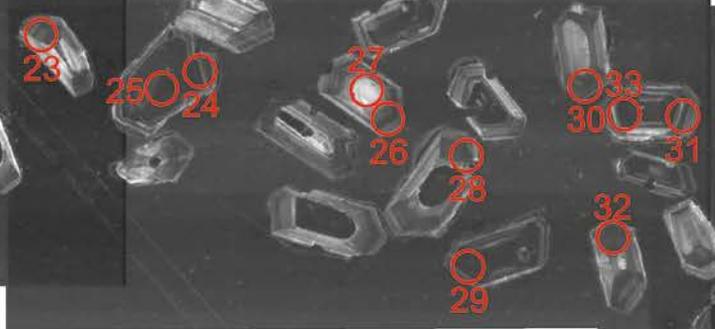
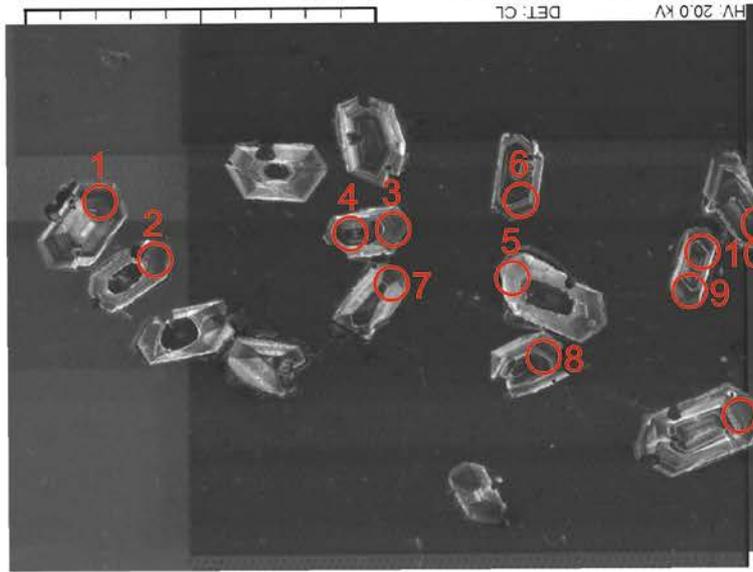
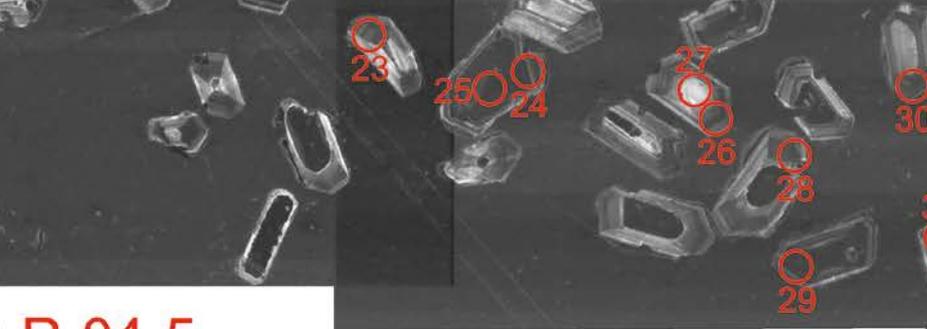
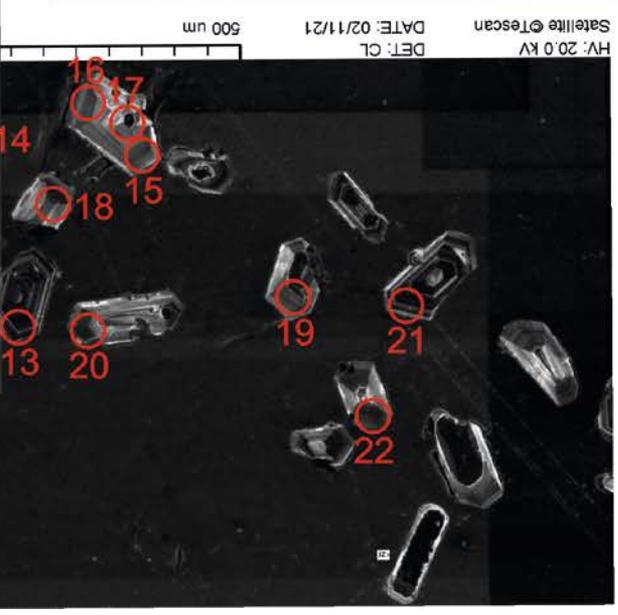
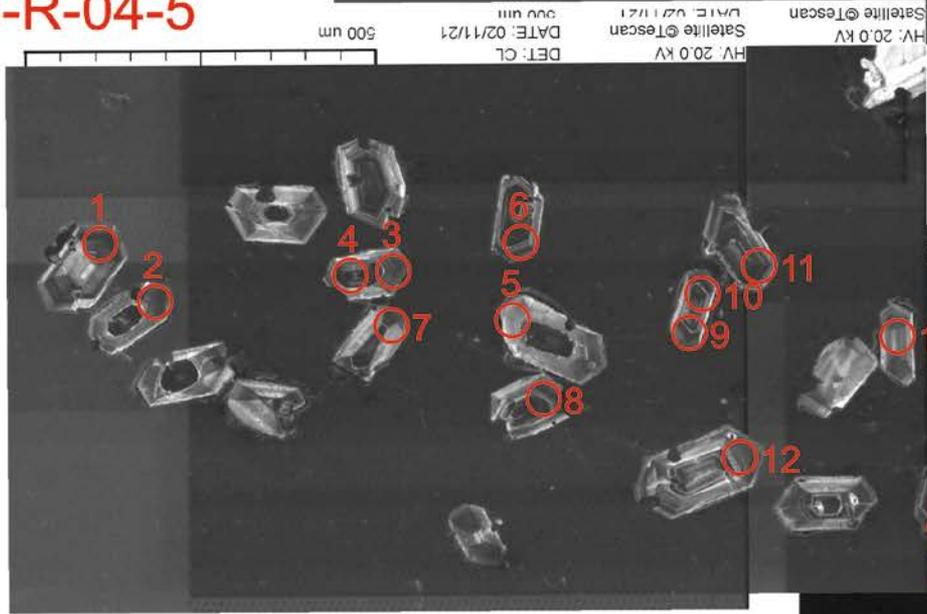


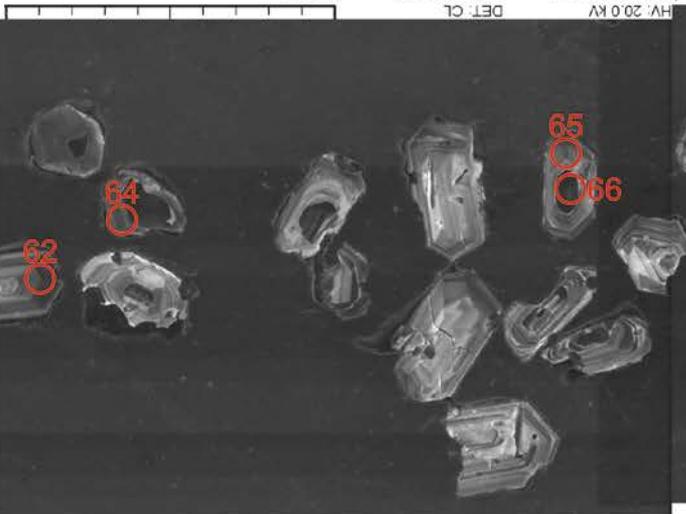
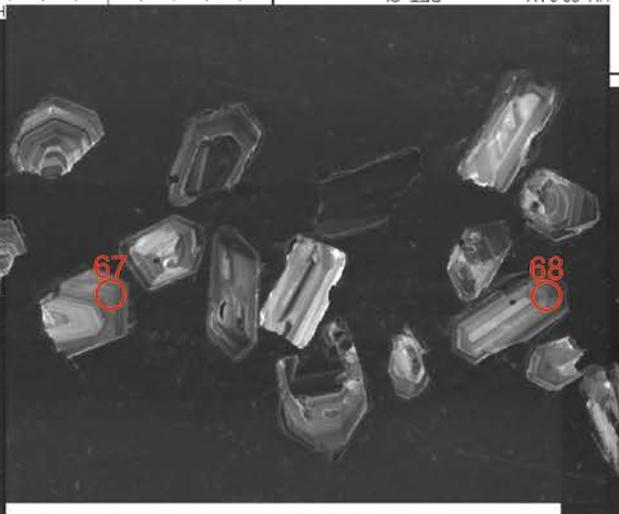
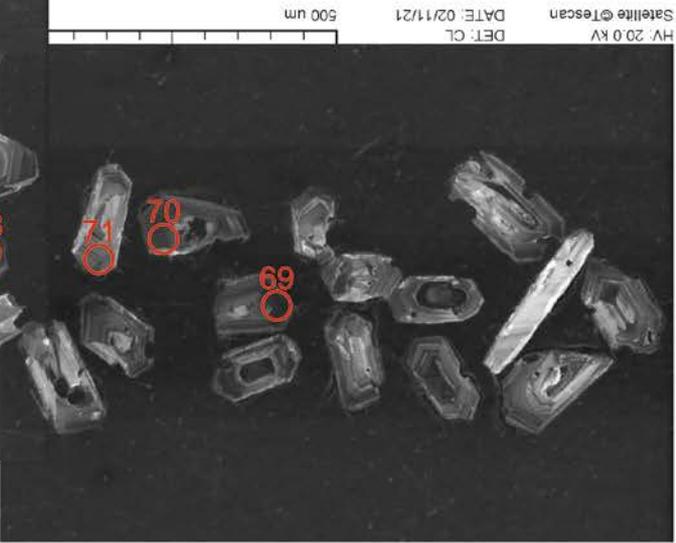
○ Hf isotope spot

○ U-Pb, TE spot

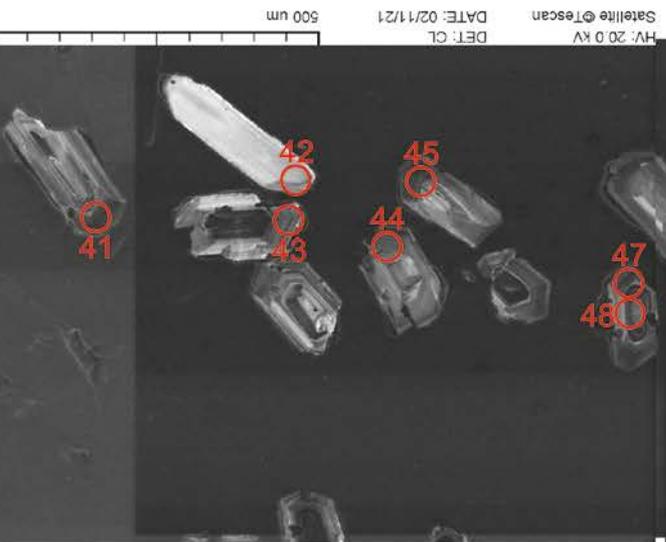
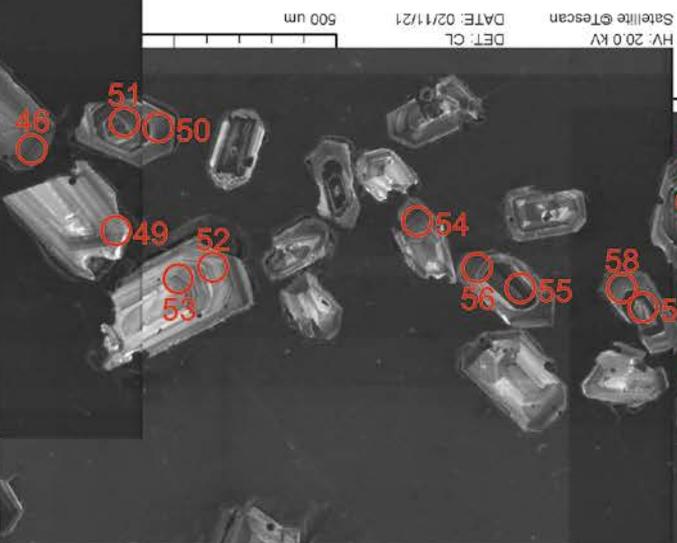
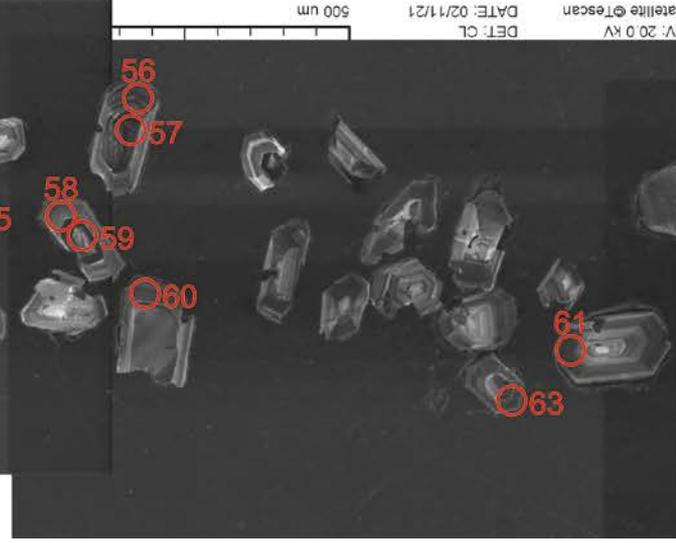


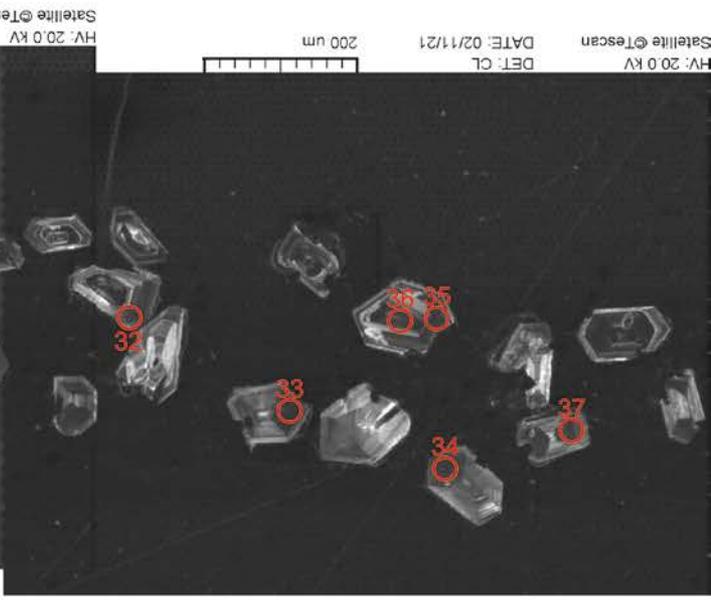
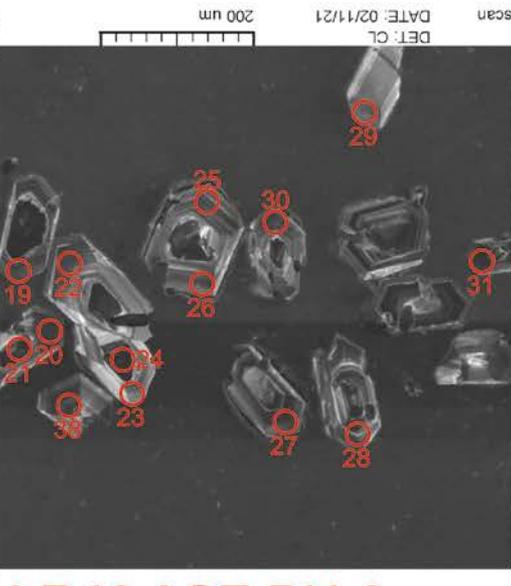
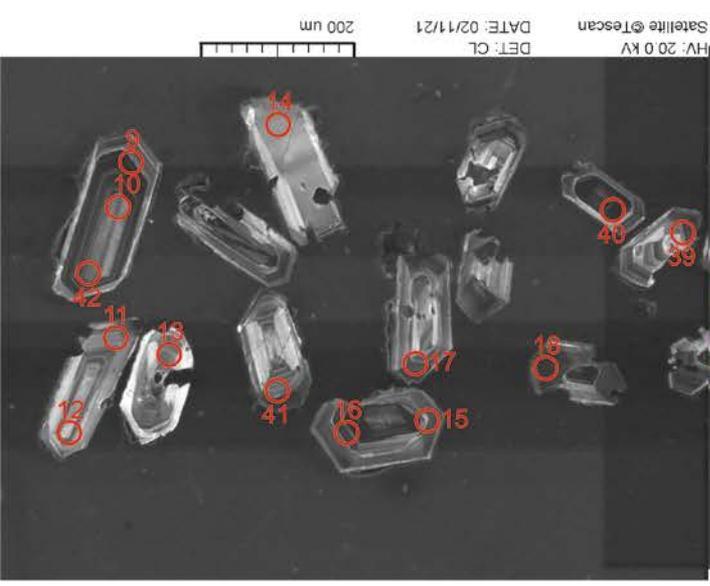
LR49 EB-R-04-5



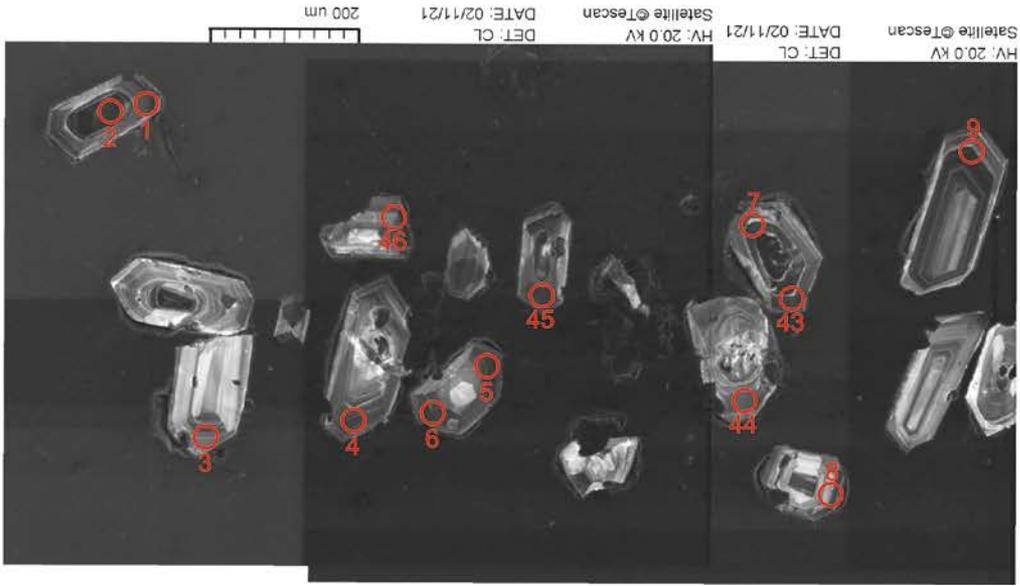


LR49 EB-R-04-5



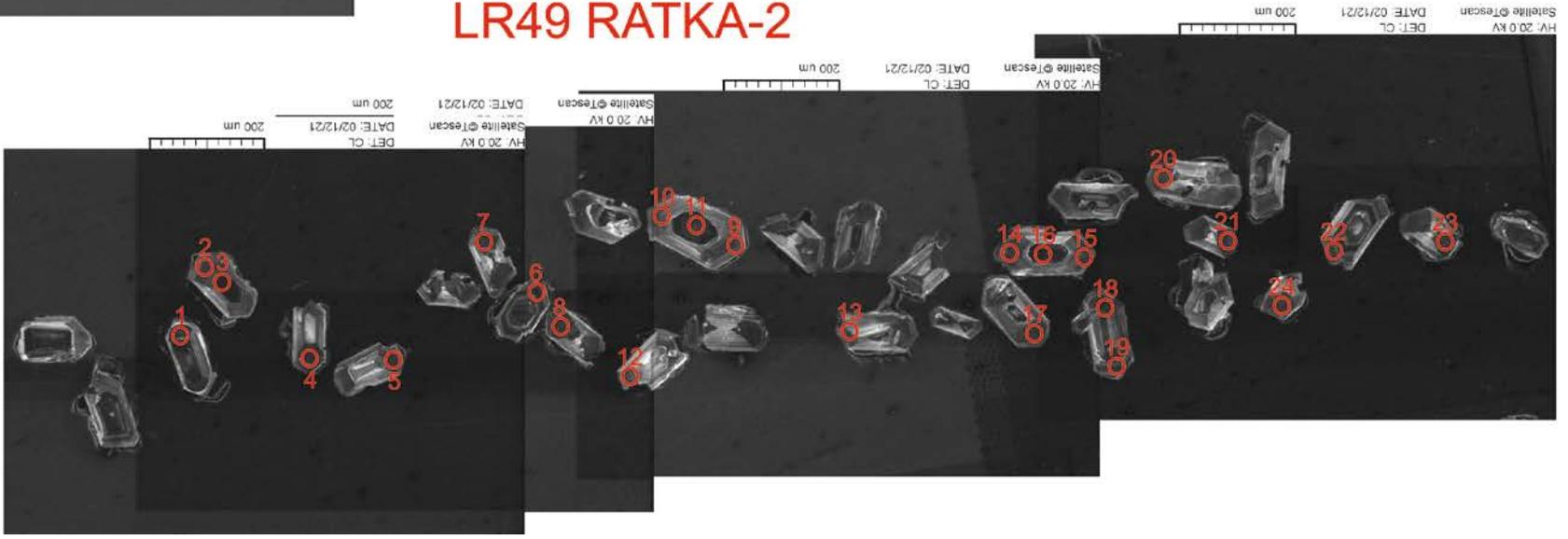


LR49 ASZ-BH-3





LR49 RATKA-2



Vizsoly Unit

Legend:

z38 ID-TIMS grain

 Hf isotope spot

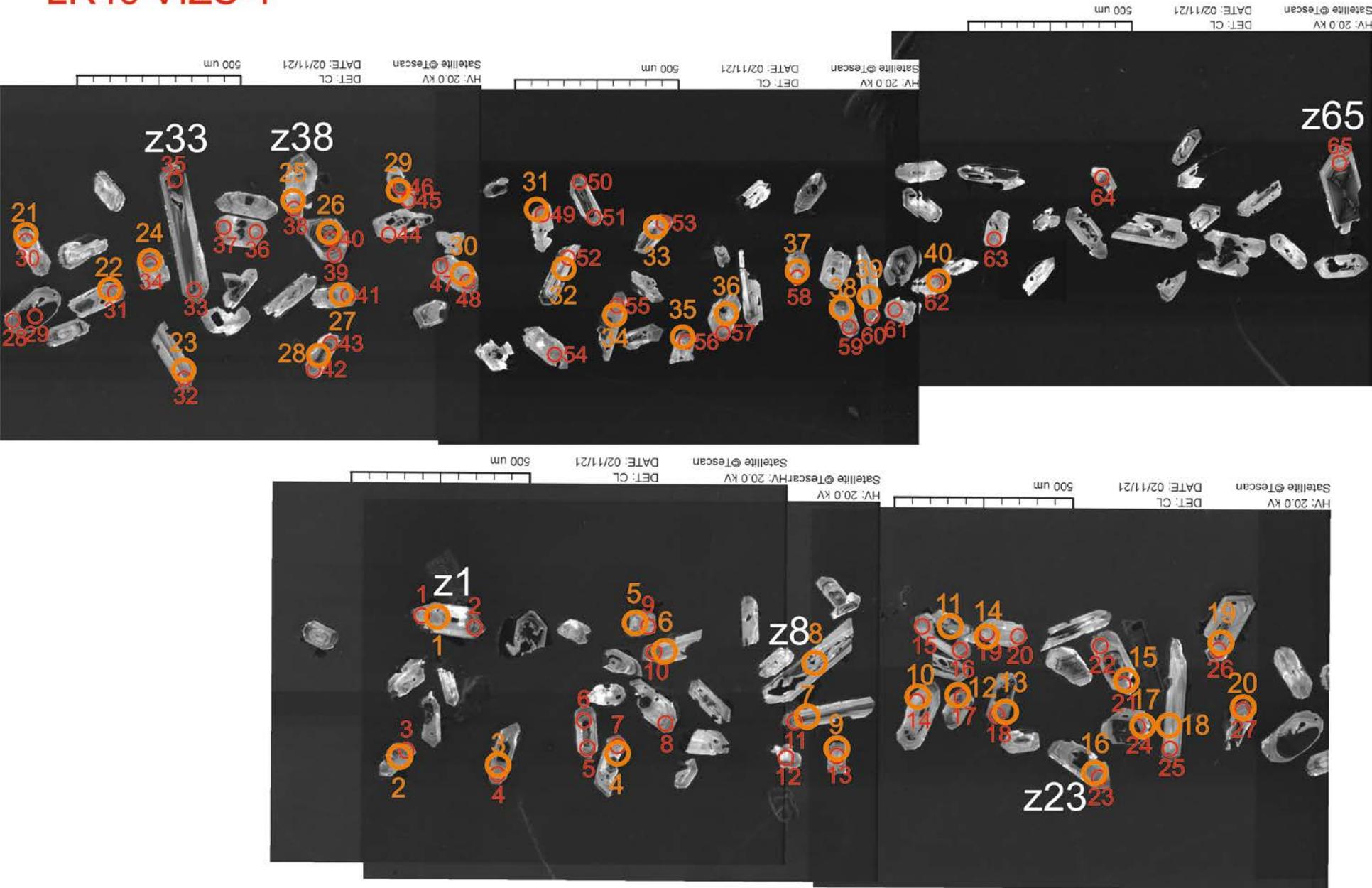
 U-Pb, TE spot

LR46 VIZS-1

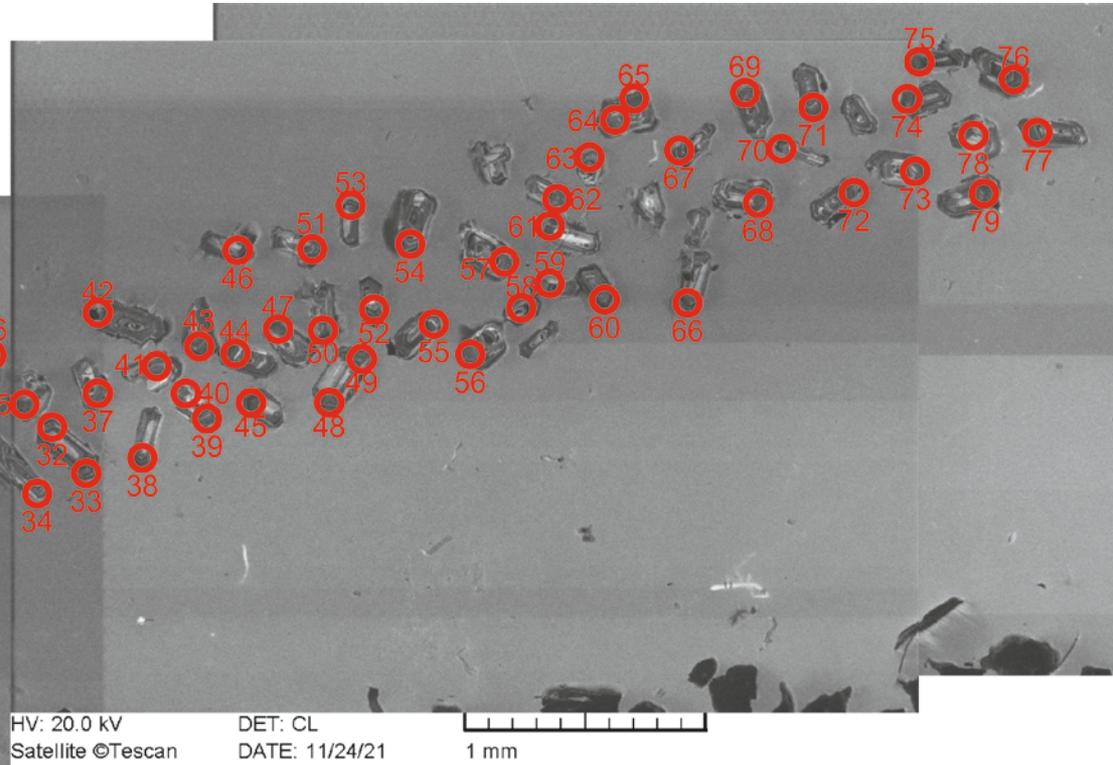
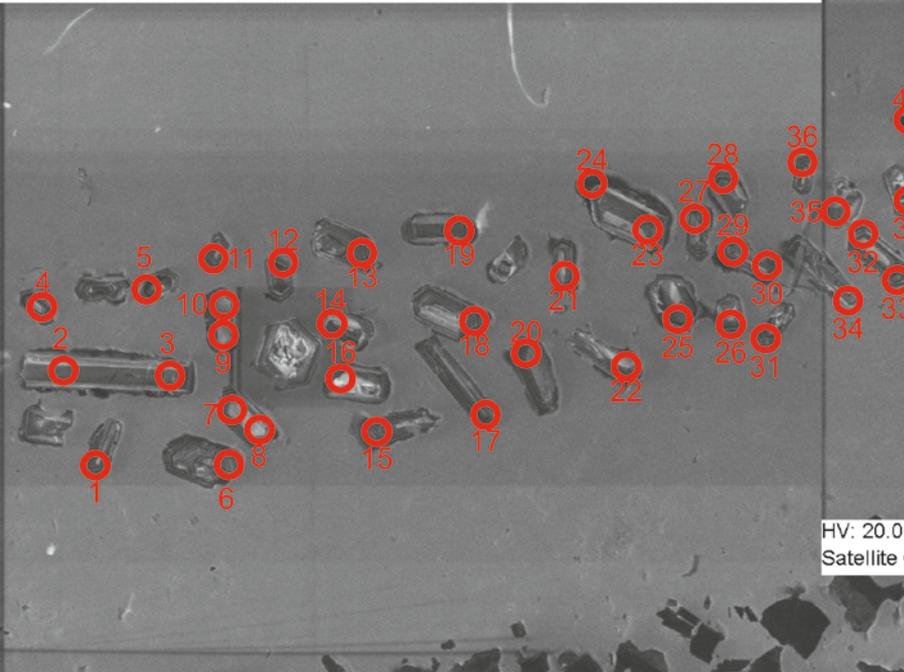
z38 ID-TIMS grain

○ Hf isotope spot
4

○ U-Pb, TE spot
1



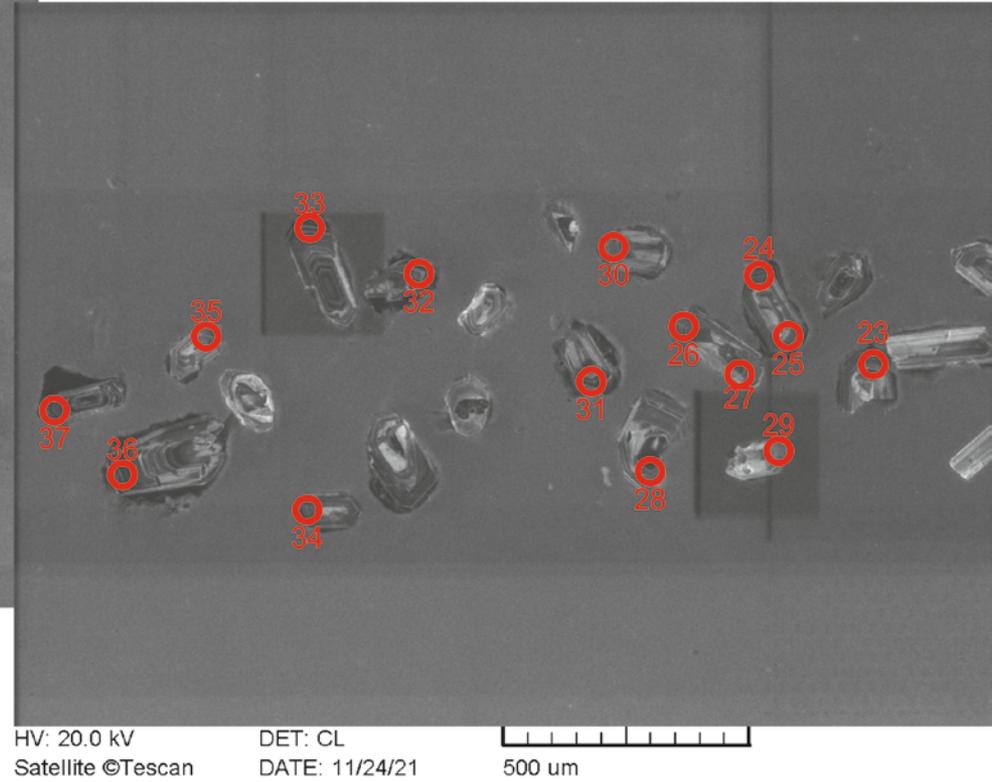
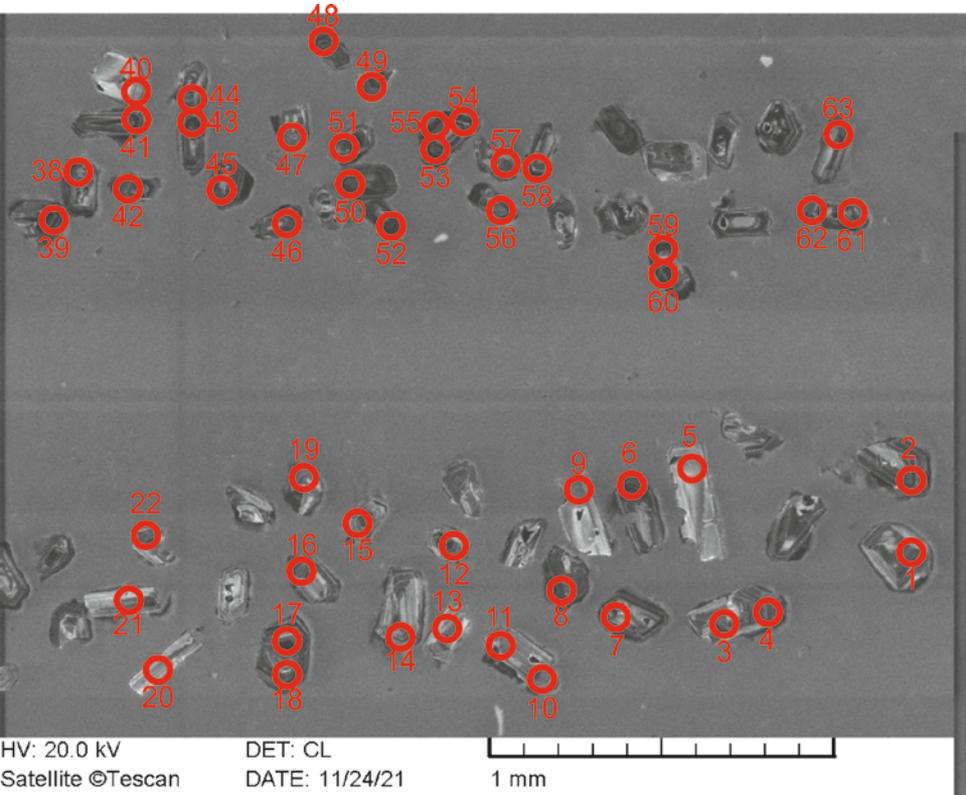
LR-61 ASZ-H001



HV: 20.0 kV
Satellite ©Tescan
DET: CL
DATE: 11/24/21
1 mm

HV: 20.0 kV
Satellite ©Tescan
DET: CL
DATE: 11/24/21
1 mm

LR-61 ASZ-HO04



LR-05_Hn1_1d

