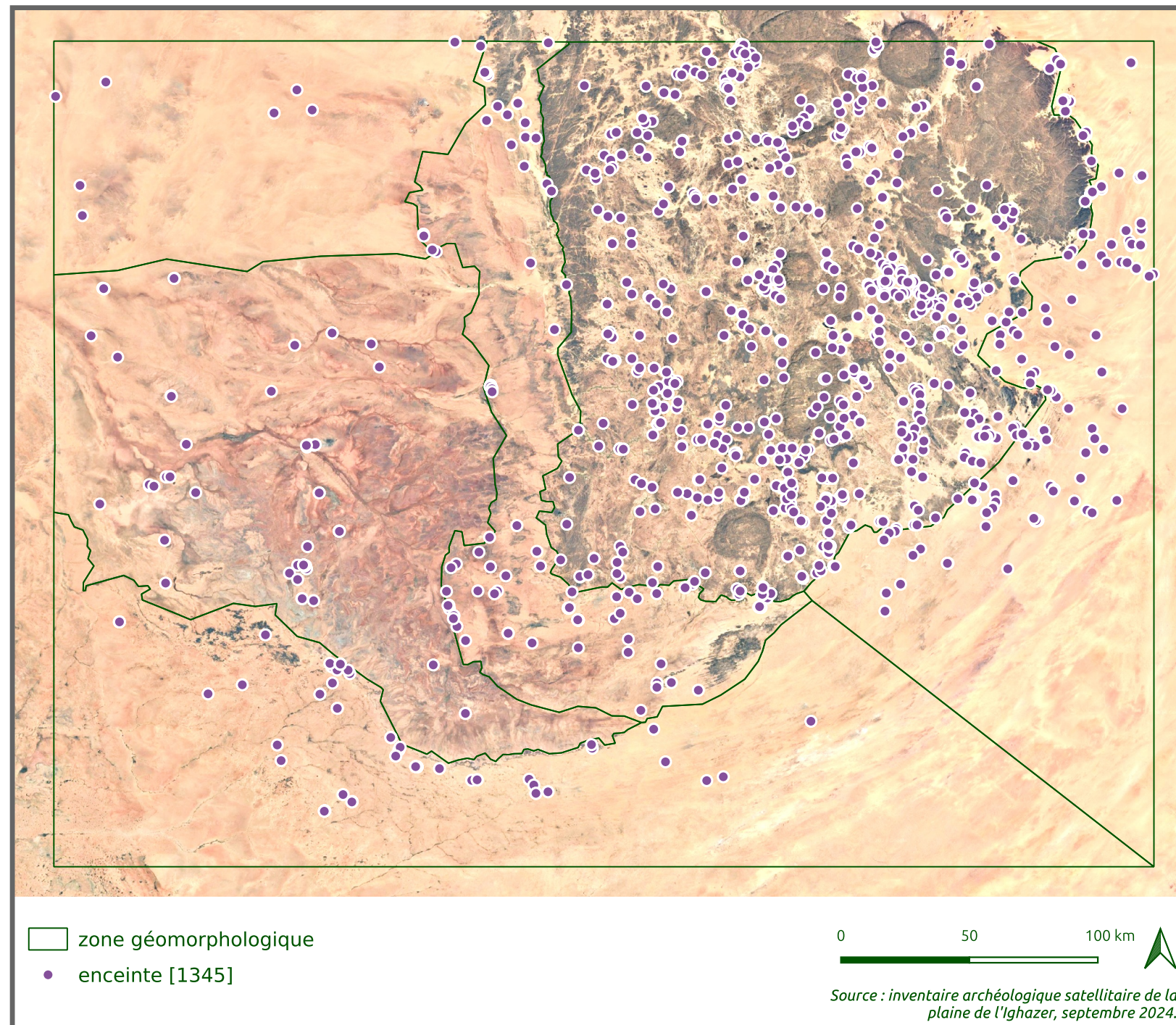




Les enceintes circulaires

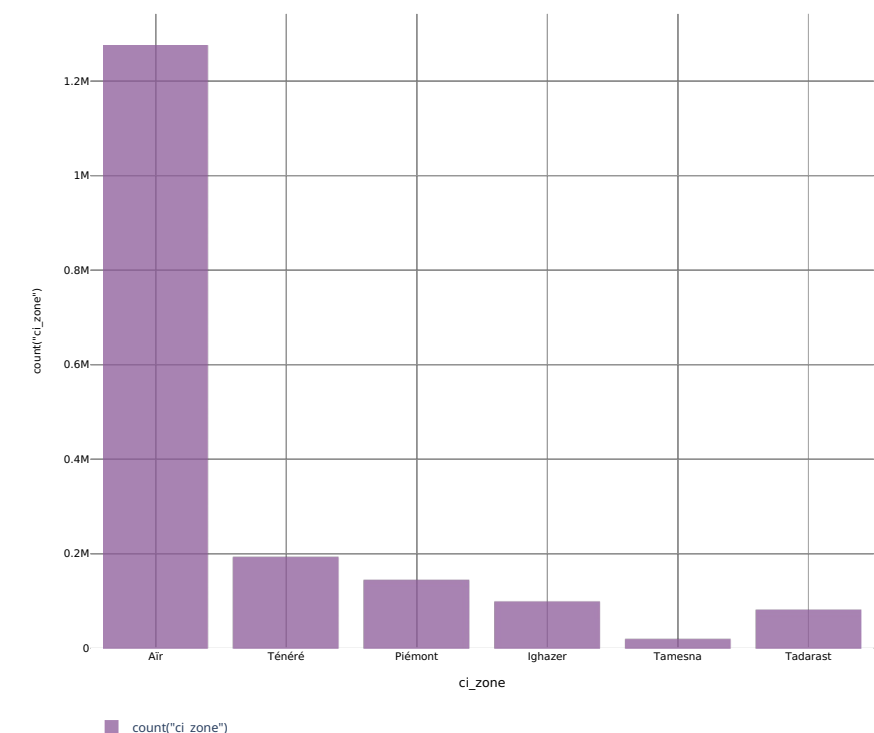
Catalogue des enceintes sans élément central

Les enceintes circulaires sans élément intérieur représentent 1/3 de l'ensemble inventorié en Ighazer et Air. Même s'il peut y avoir quelques grands cercles, ils sont le plus souvent de taille modeste, inférieur à la taille médian de 6 mètres pour l'ensemble des encenites. Même s'ils sont de type montagnard, ils ont néanmoins une altitude médiane inférieure également à la médiane de l'ensemble. Leur répartition est très homogène sur l'ensemble de la zone d'étude.



Date : 2024-10-01

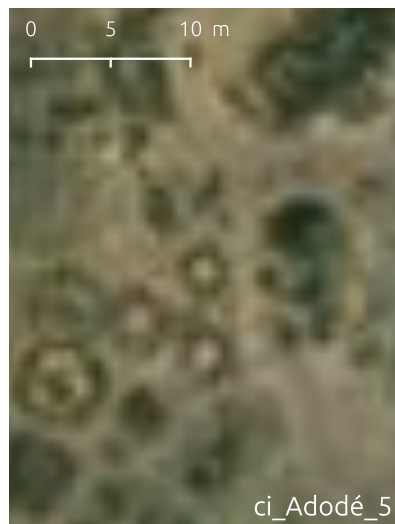
Nombre d'enceintes : 1345
Médiane du diamètre : 5 m
Médiane altitudinale : 679 m





Les enceintes circulaires de l'Ighazer et de l'Air

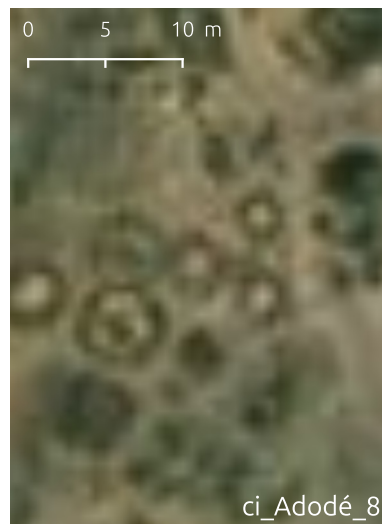
sans élément central



ci_Adodé_5



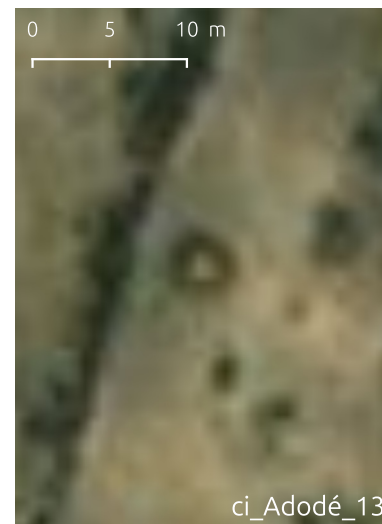
ci_Adodé_7



ci_Adodé_8



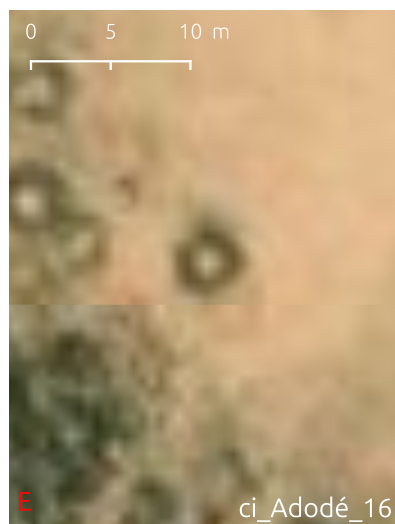
ci_Adodé_11



ci_Adodé_13



ci_Adodé_14



ci_Adodé_16



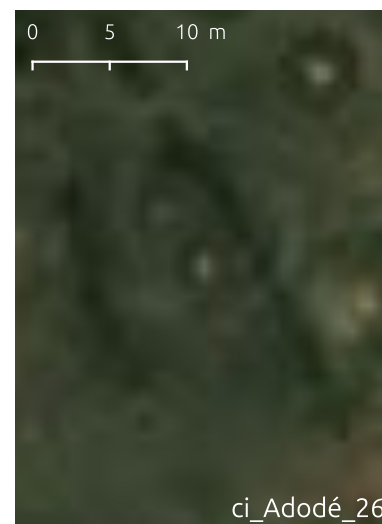
ci_Adodé_17



ci_Adodé_18



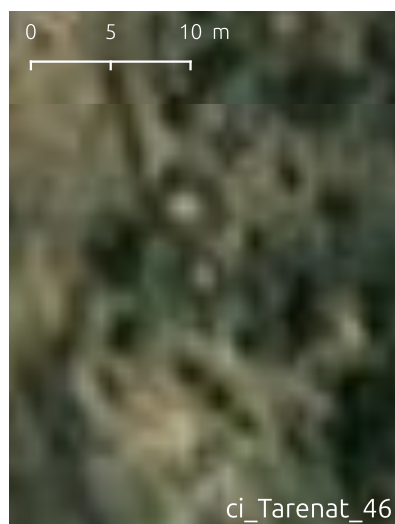
ci_Adodé_19



ci_Adodé_26



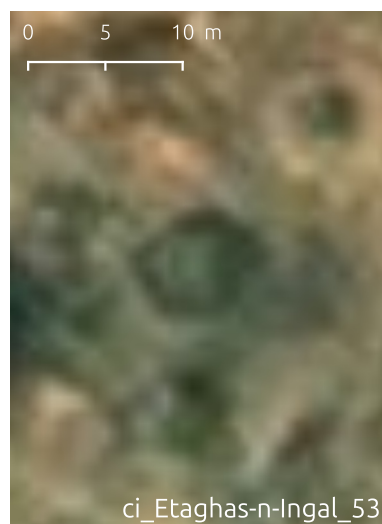
ci_Adodé_33



ci_Tarenat_46



ci_Etaghas-n-Ingall_52



ci_Etaghas-n-Ingall_53



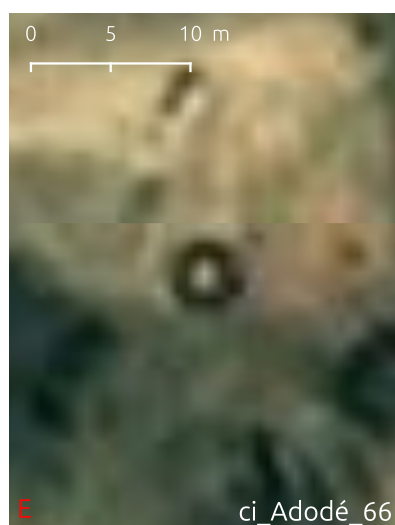
ci_Etaghas-n-Ingall_54



ci_Etaghas-n-Ingall_63



ci_Adodé_64



ci_Adodé_66



ci_Adodé_72



ci_Etaghas-n-Ingall_77



ci_Agamgam_106



ci_Agamgam_107



ci_Agamgam_108





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Agamgam_113



ci_Agamgam_117



E ci_Agamgam_150



ci_Agamgam_164



ci_Agamgam_165



ci_Amguita_436



ci_Amguita_437



ci_El Mecki_453



ci_Tawarakat_454



ci_El Mecki_455



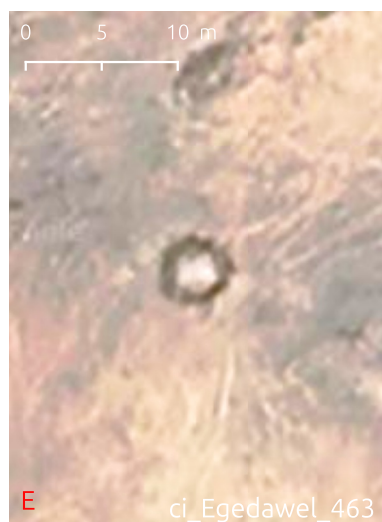
ci_Tawarakat_457



E ci_El Mecki_459



E ci_El Mecki_460



E ci_Egedawel_463



E ci_Egedawel_476



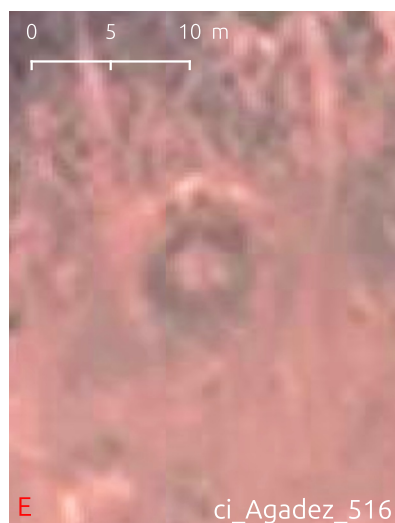
ci_Egedawel_490



E ci_Dabaga_501



E ci_Agadez_515



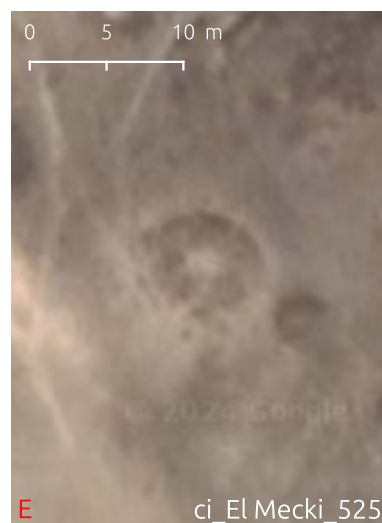
E ci_Agadez_516



ci_Agadez_520



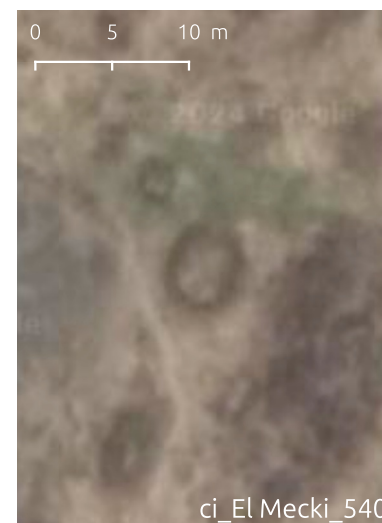
ci_El Mecki_521



E ci_El Mecki_525



ci_El Mecki_527



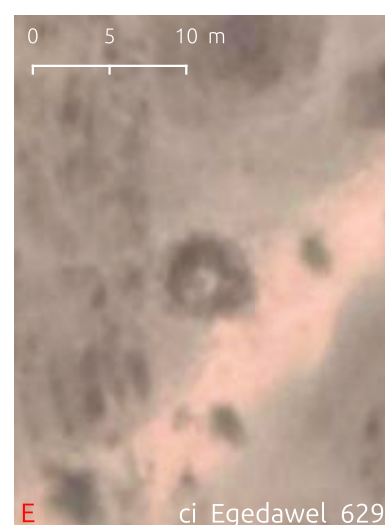
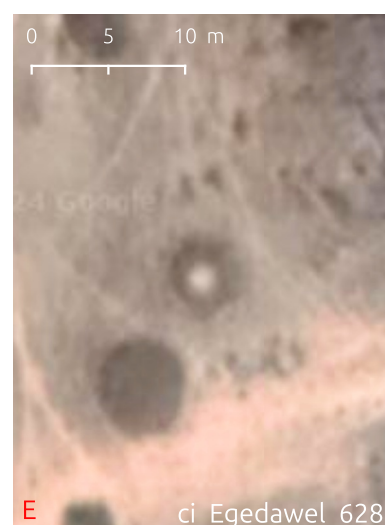
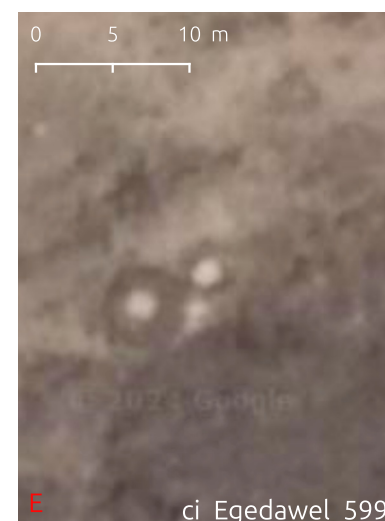
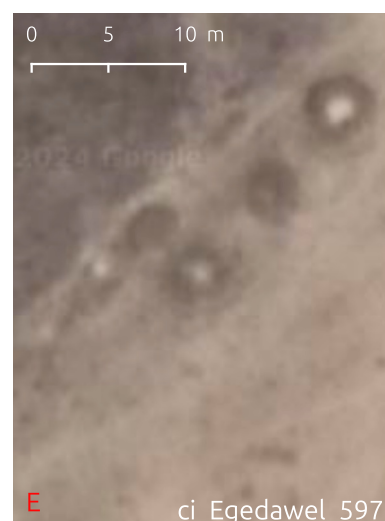
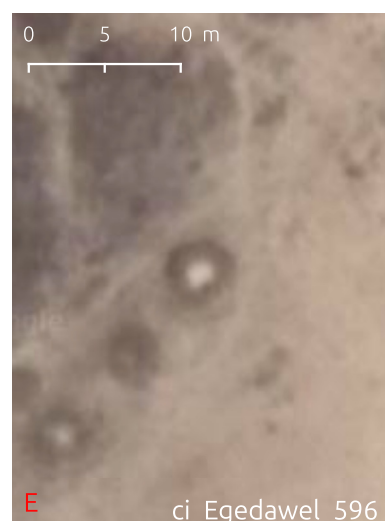
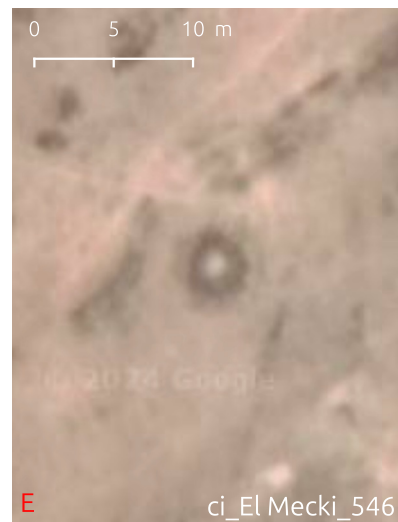
ci_El Mecki_540





Les enceintes circulaires de l'Ighazer et de l'Air

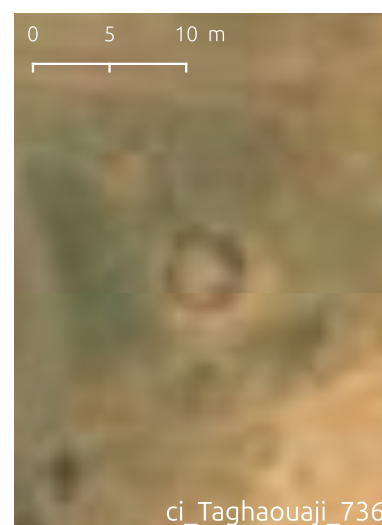
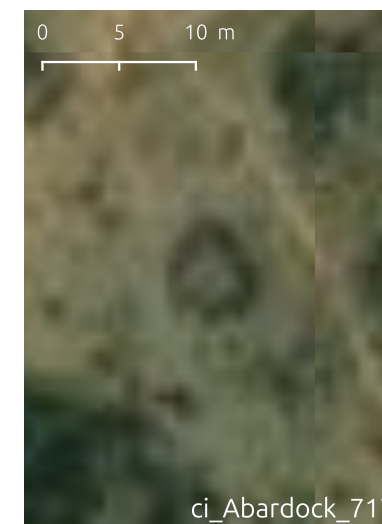
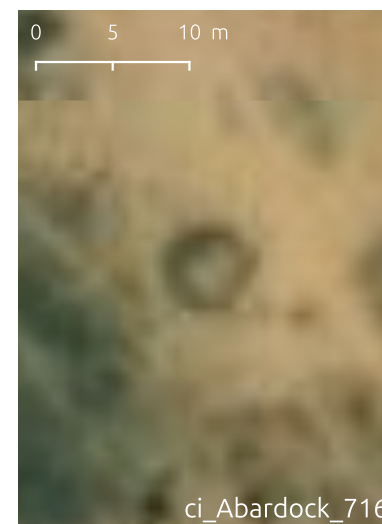
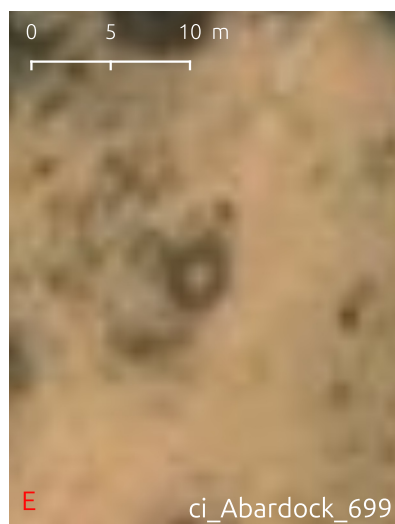
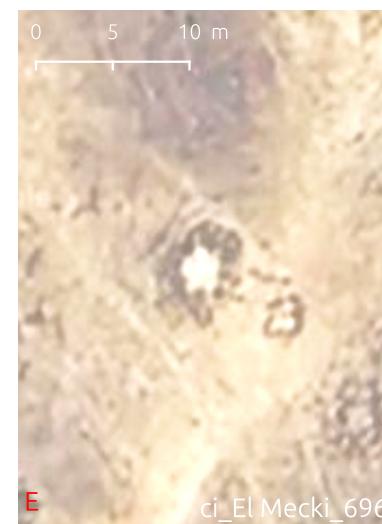
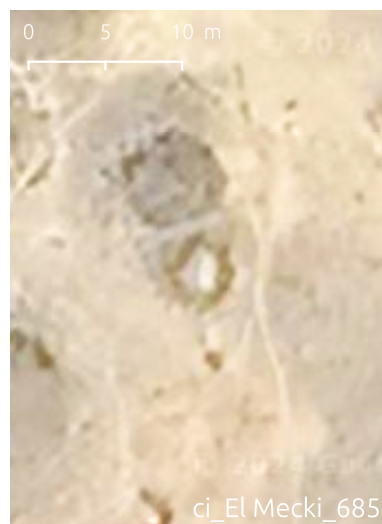
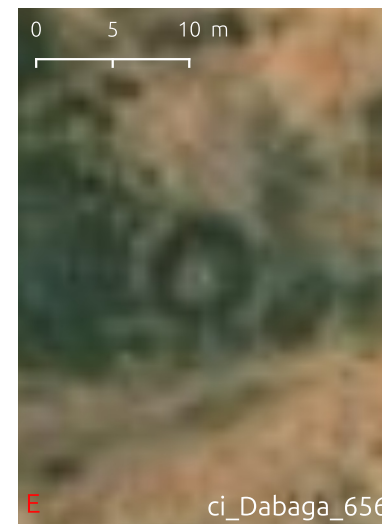
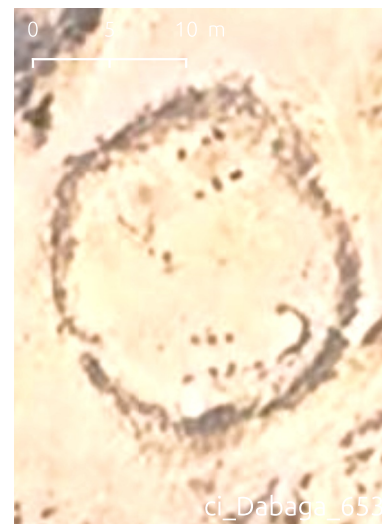
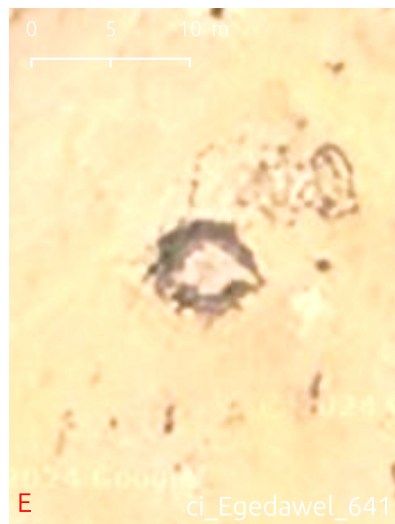
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

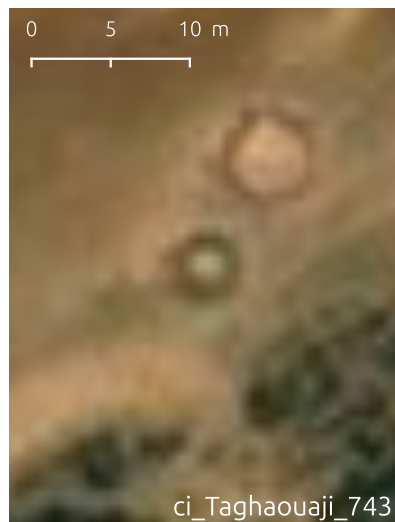
sans élément central



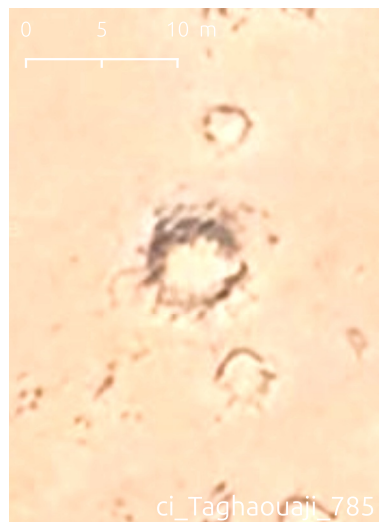


*Les enceintes
circulaires
de l'Ighazer
et de l'Air*

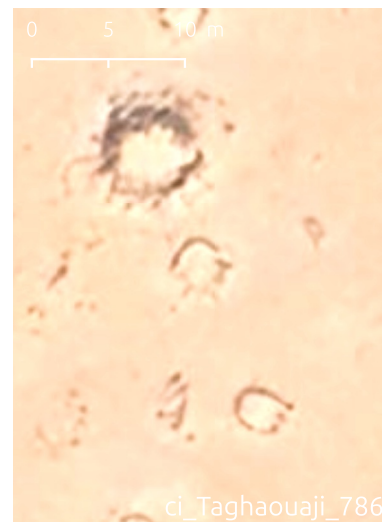
sans élément central



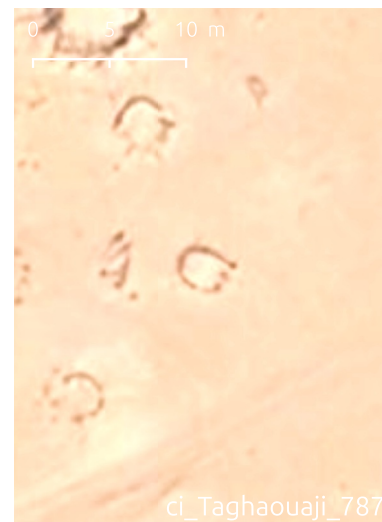
ci_Taghaouaji_743



ci_Taghaouaji_785



ci_Taghaouaji_786



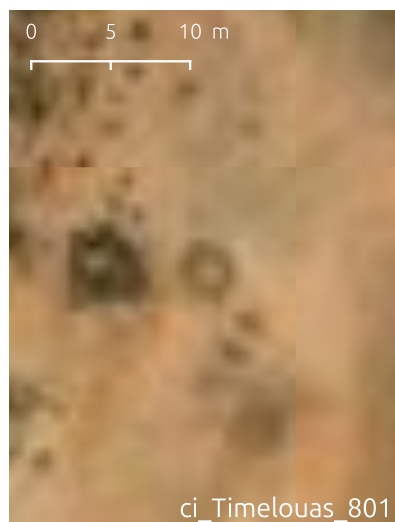
ci_Taghaouaji_787



ci_Taghaouaji_788



ci_Timelouas_800



ci_Timelouas_801



ci_Timelouas_803



ci_Timelouas_823



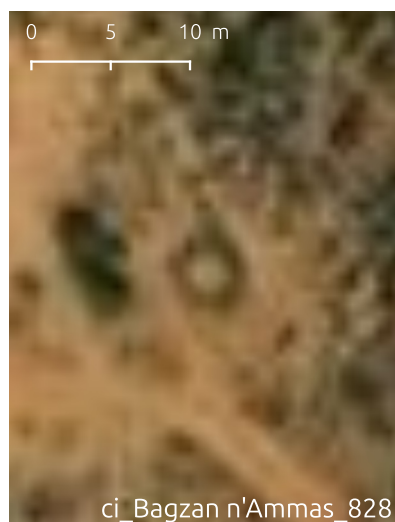
ci_Timelouas_824



ci_Bagzan n'Ammas_825



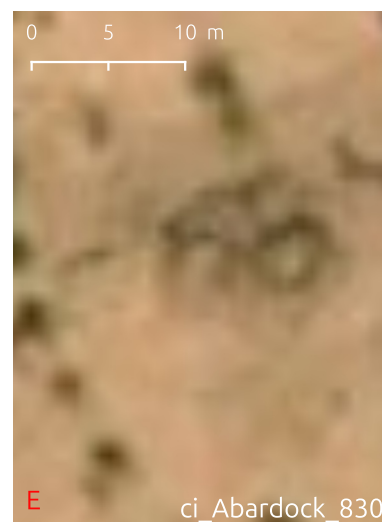
E ci_Bagzan n'Ammas_827



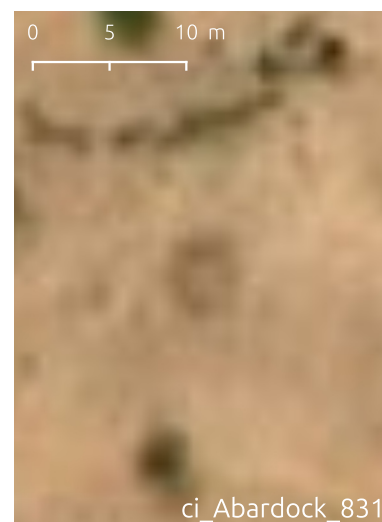
ci_Bagzan n'Ammas_828



E ci_Abardock_829



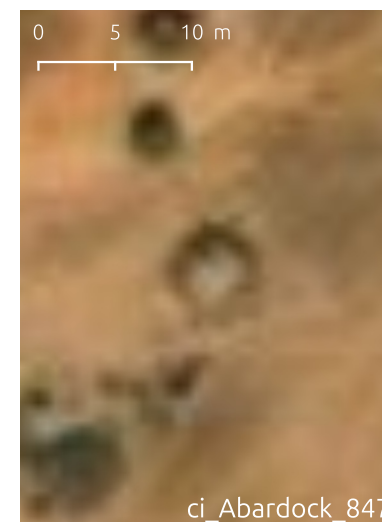
E ci_Abardock_830



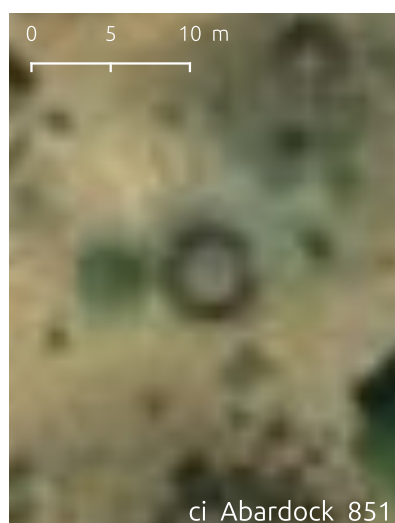
ci_Abardock_831



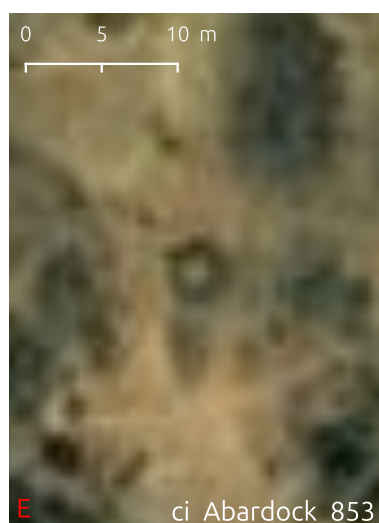
E ci_Abardock_839



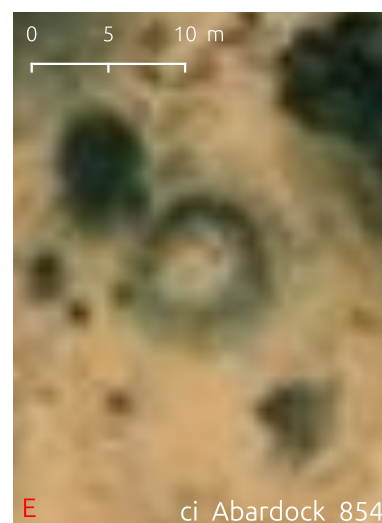
ci_Abardock_847



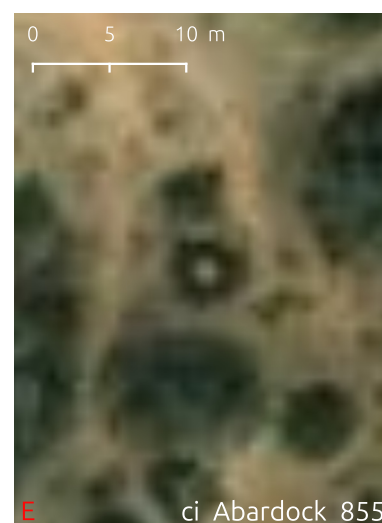
ci_Abardock_851



E ci_Abardock_853



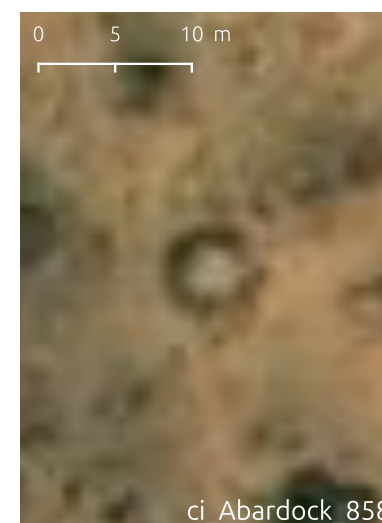
E ci_Abardock_854



E ci_Abardock_855



ci_Abardock_856



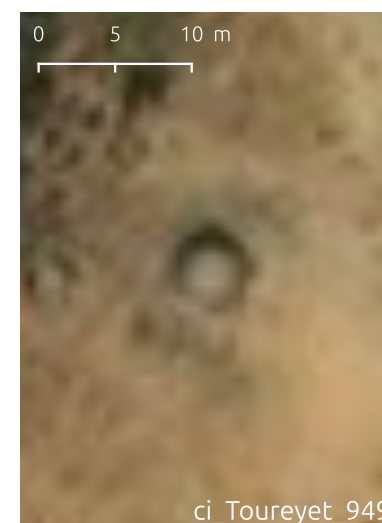
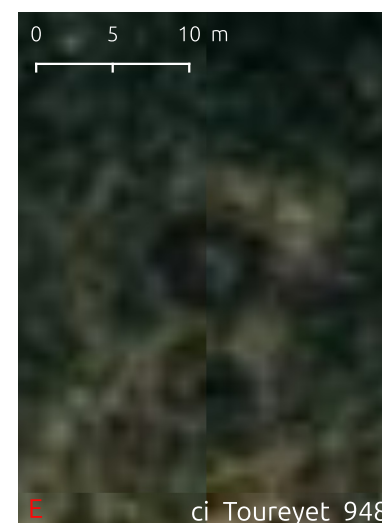
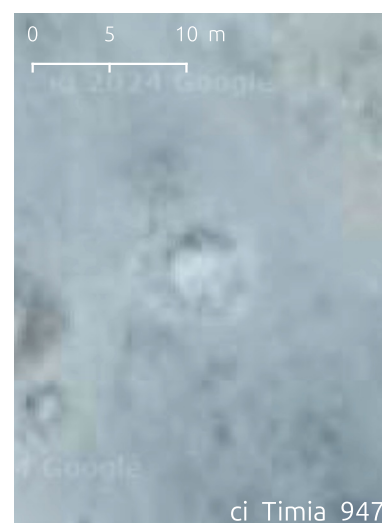
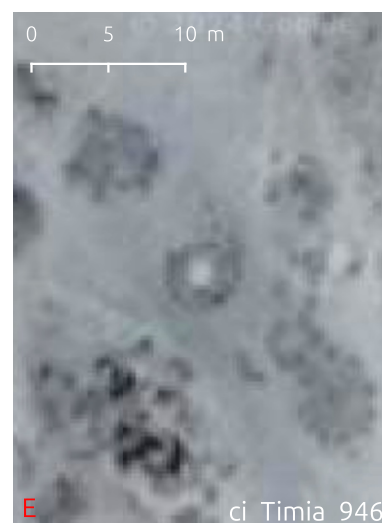
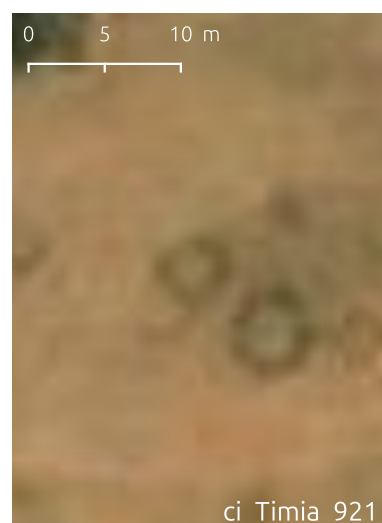
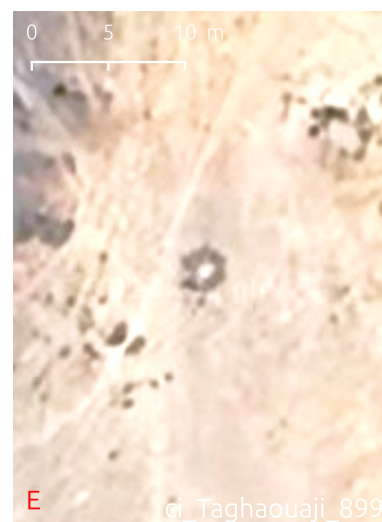
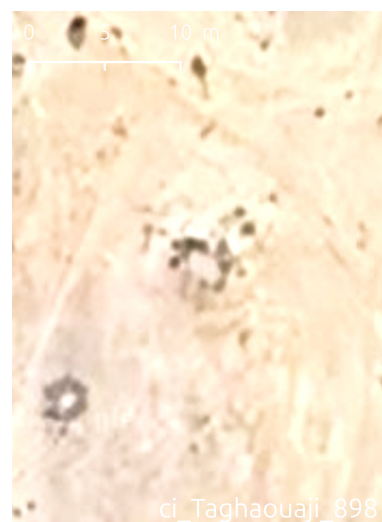
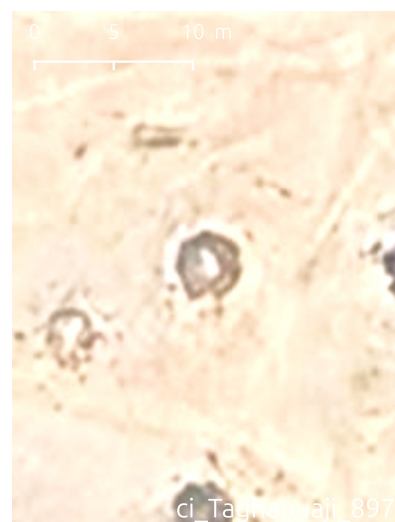
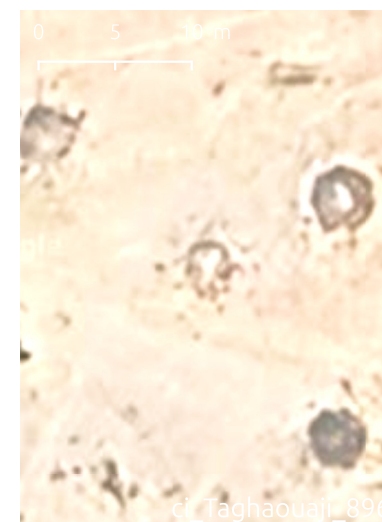
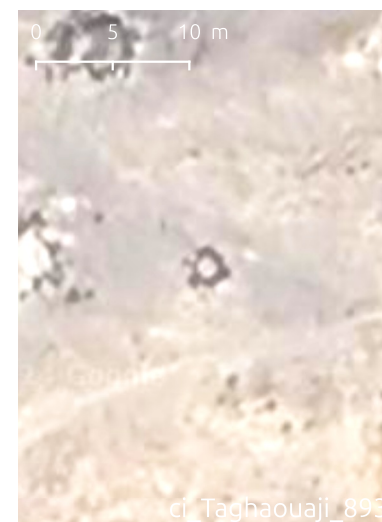
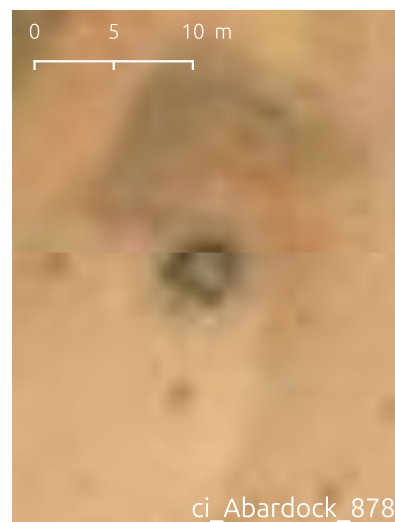
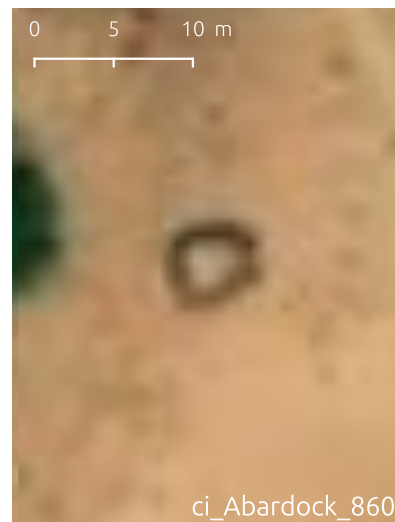
ci_Abardock_858





Les enceintes circulaires de l'Ighazer et de l'Air

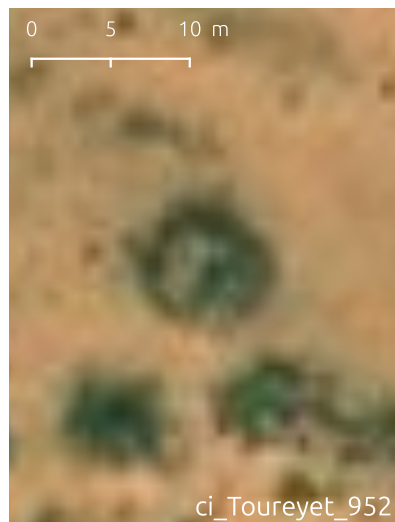
sans élément central



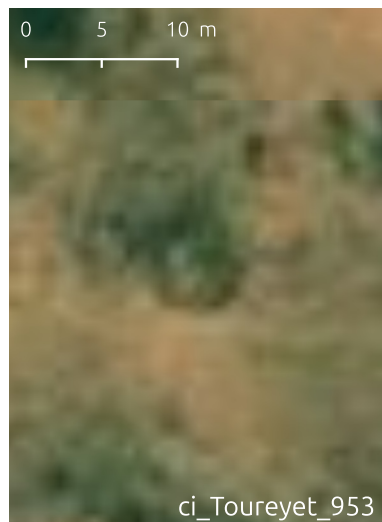


Les enceintes circulaires de l'Ighazer et de l'Air

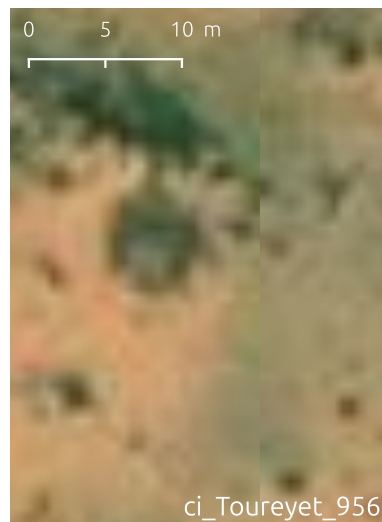
sans élément central



ci_Toureyet_952



ci_Toureyet_953



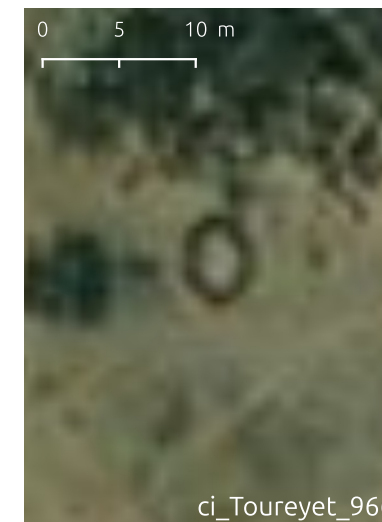
ci_Toureyet_956



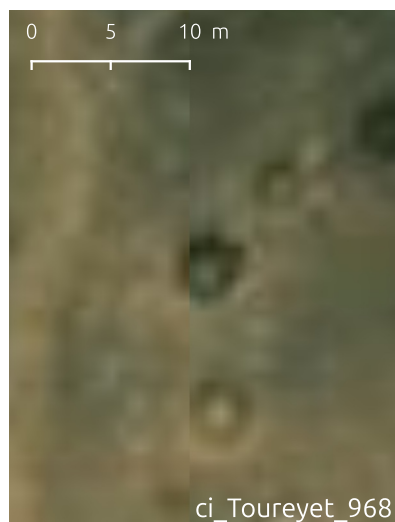
E ci_Toureyet_957



ci_Toureyet_965



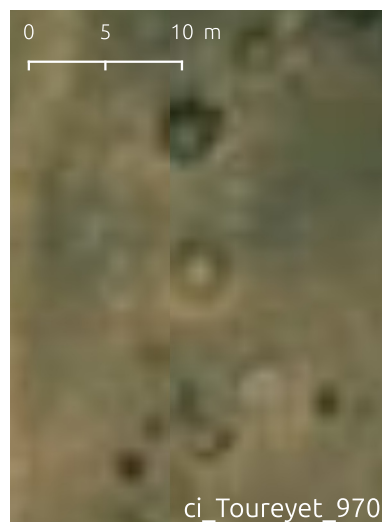
ci_Toureyet_966



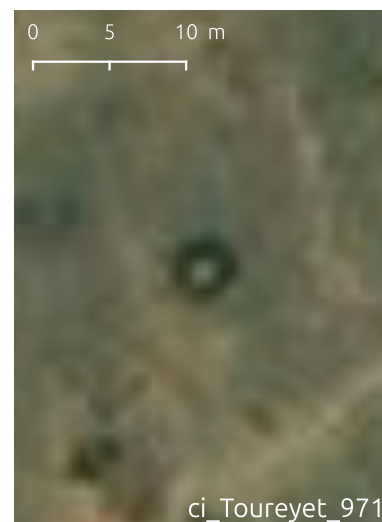
ci_Toureyet_968



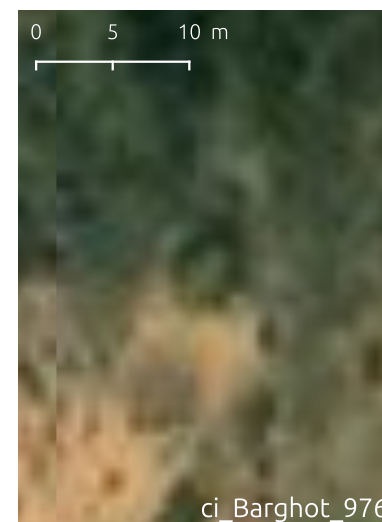
ci_Toureyet_969



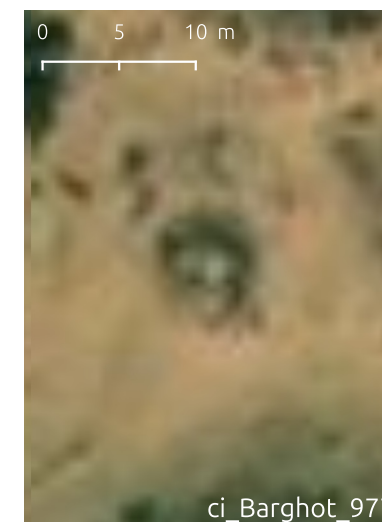
ci_Toureyet_970



ci_Toureyet_971



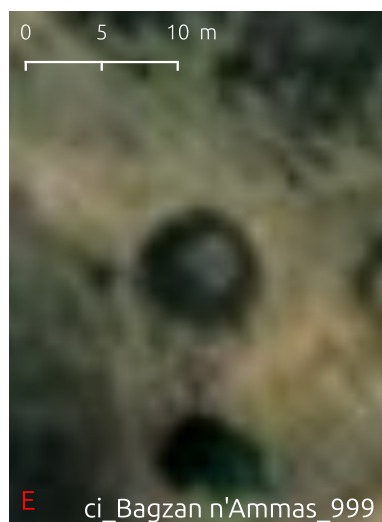
ci_Barghot_976



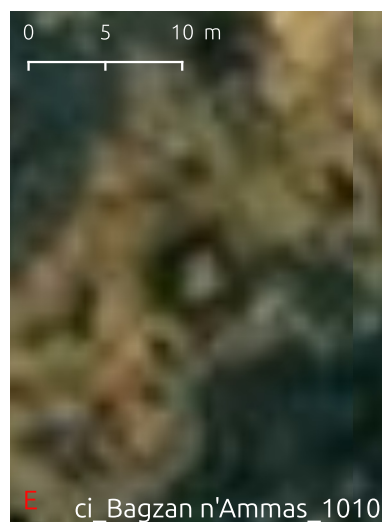
ci_Barghot_977



ci_Barghot_978



E ci_Bagzan n'Ammas_999



E ci_Bagzan n'Ammas_1010



E ci_Bagzan n'Ammas_1011



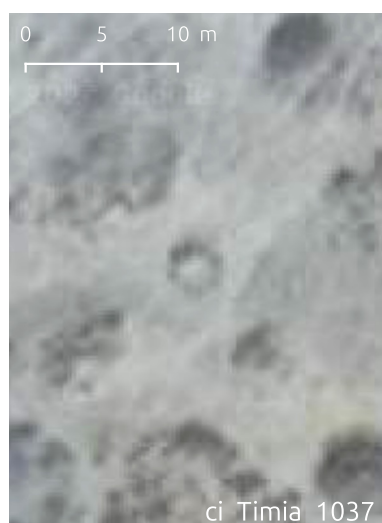
ci_Bagzan n'Ammas_1013



ci_Bagzan n'Ammas_1020



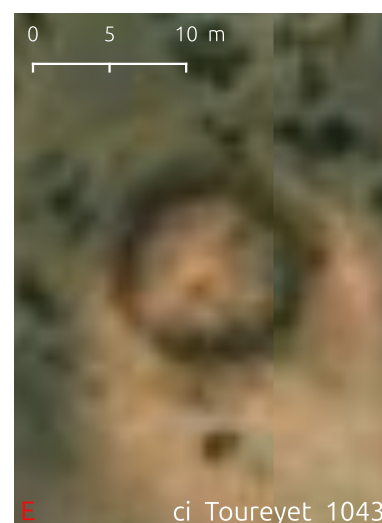
ci_Bagzan n'Ammas_1024



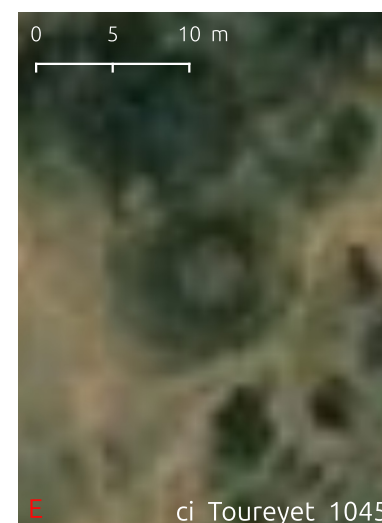
ci_Timia_1037



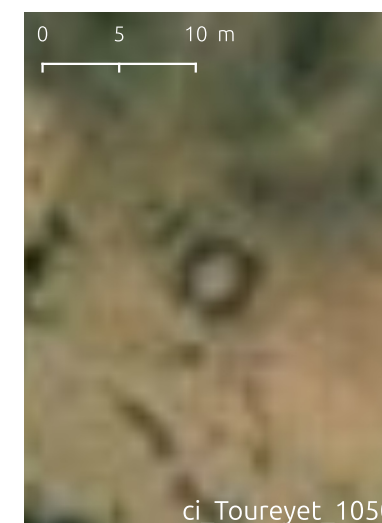
E ci_Timia_1038



E ci_Toureyet_1043



E ci_Toureyet_1045



ci_Toureyet_1050





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Abardock_1058



ci_Barghot_1059



ci_Abardock_1060



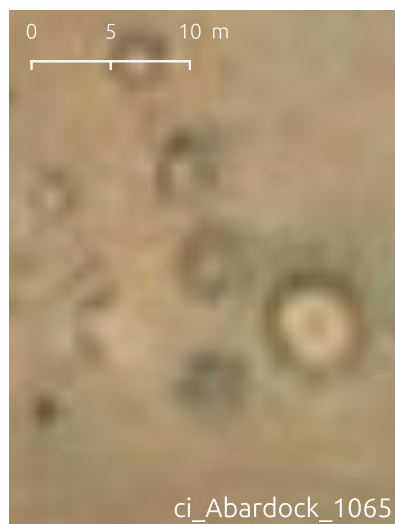
ci_Abardock_1061



ci_Abardock_1063



ci_Abardock_1064



ci_Abardock_1065



ci_Abardock_1066



ci_Abardock_1067



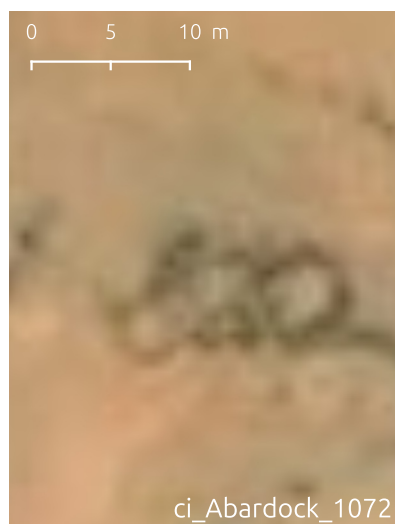
ci_Abardock_1068



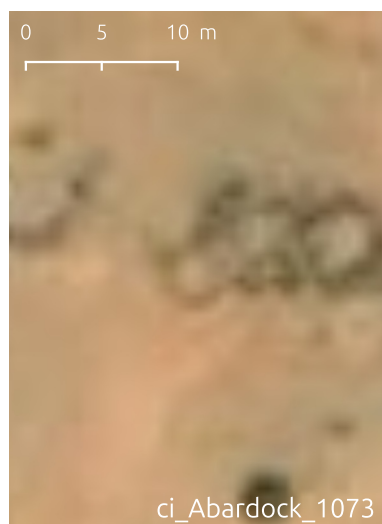
ci_Abardock_1069



ci_Abardock_1071



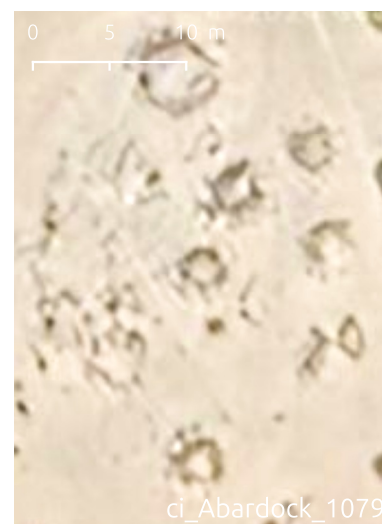
ci_Abardock_1072



ci_Abardock_1073



ci_Barghot_1074



ci_Abardock_1079



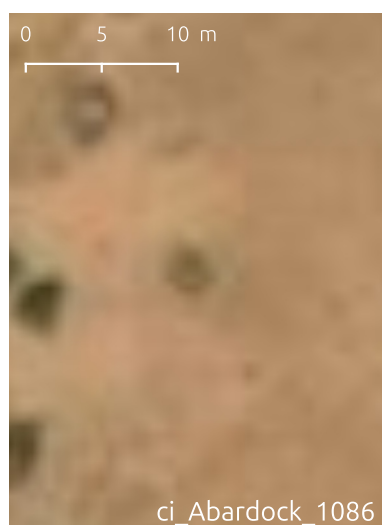
ci_Abardock_1080



ci_Abardock_1082



ci_Abardock_1085



ci_Abardock_1086



ci_Bagzan n'Ammas_1099



ci_Bagzan n'Ammas_1090



ci_Abardock_1096



ci_Abardock_1097





*Les enceintes
circulaires
de l'Ighazer
et de l'Air*

sans élément central



ci_Bagzan n'Ammas_1099



E ci_Bagzan n'Ammas_1107



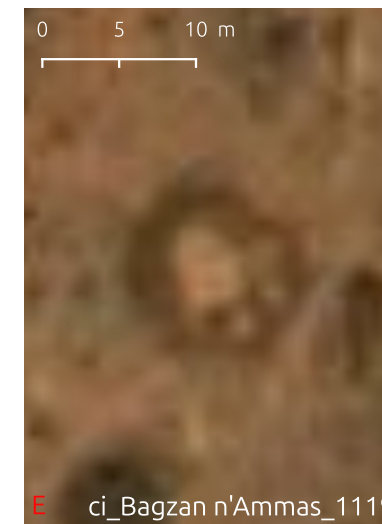
ci_Bagzan n'Ammas_1108



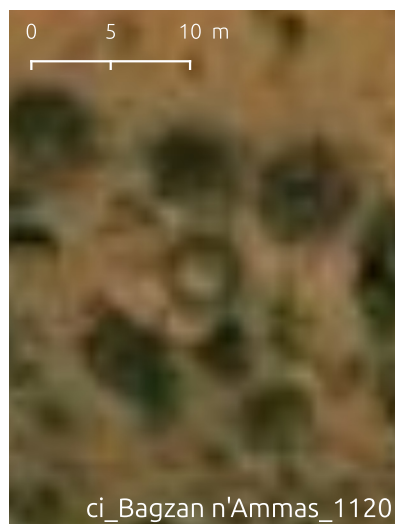
ci_Bagzan n'Ammas_1109



E ci_Bagzan n'Ammas_1112



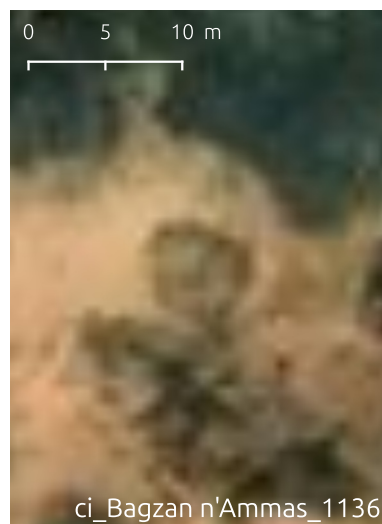
E ci_Bagzan n'Ammas_1119



ci_Bagzan n'Ammas_1120



ci_Bagzan n'Ammas_1135



ci_Bagzan n'Ammas_1136



ci_Timia_1143



ci_Timia_1144



E ci_Anguita_1163



E ci_Tasedet_1193



E ci_Tasedet_1194



E ci_In Abangarit_1197



ci_Imouraren_1199



E ci_Teggar-Tegget_1209



ci_Anguita_1242



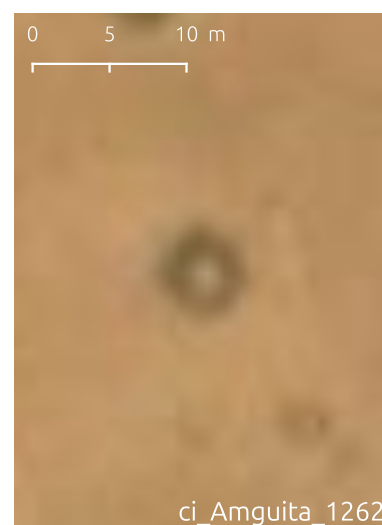
E ci_Anguita_1243



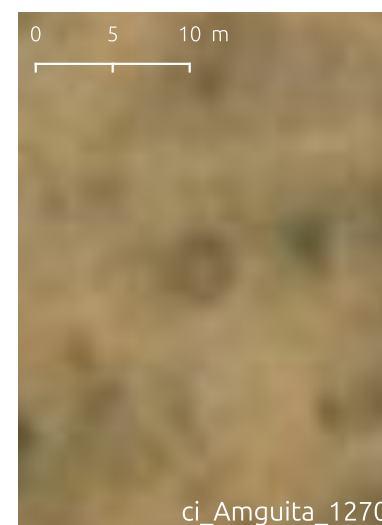
E ci_Anguita_1259



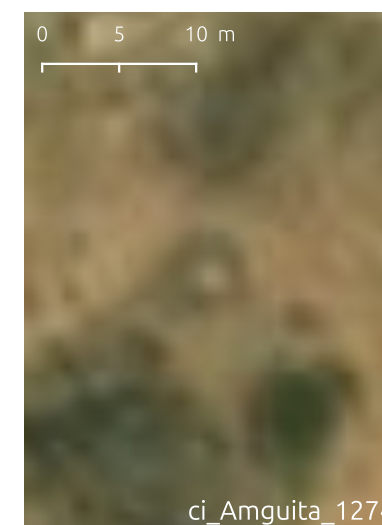
ci_Anguita_1260



ci_Anguita_1262



ci_Anguita_1270



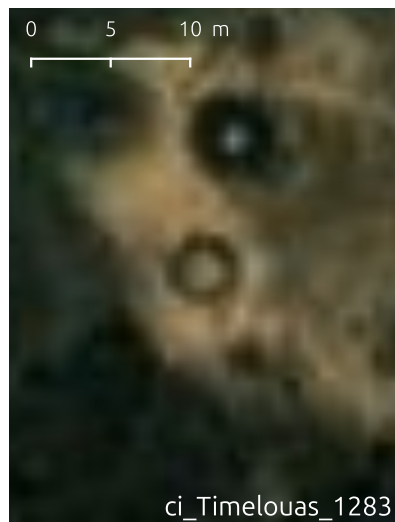
ci_Anguita_1274





*Les enceintes
circulaires
de l'Ighazer
et de l'Air*

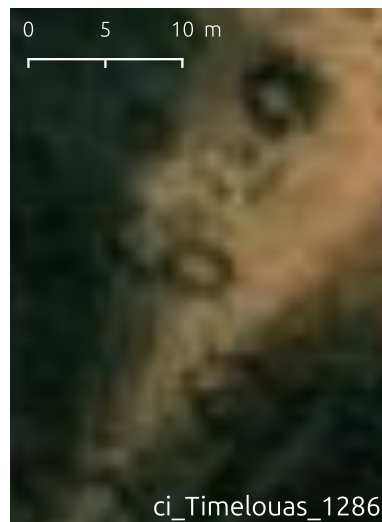
sans élément central



ci_Timelouas_1283



ci_Timelouas_1284



ci_Timelouas_1286



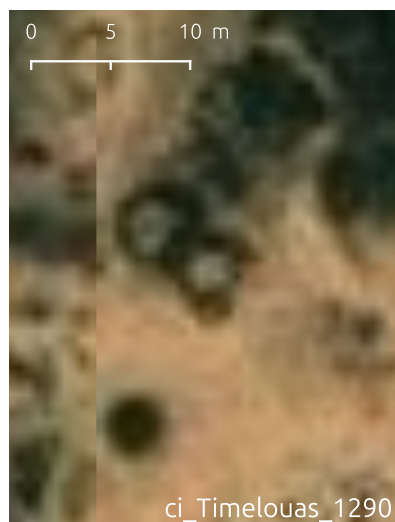
ci_Timelouas_1287



ci_Timelouas_1288



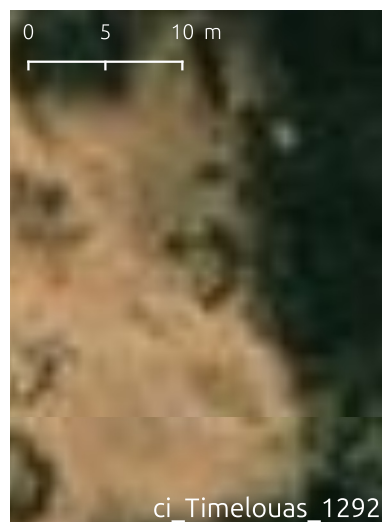
ci_Timelouas_1289



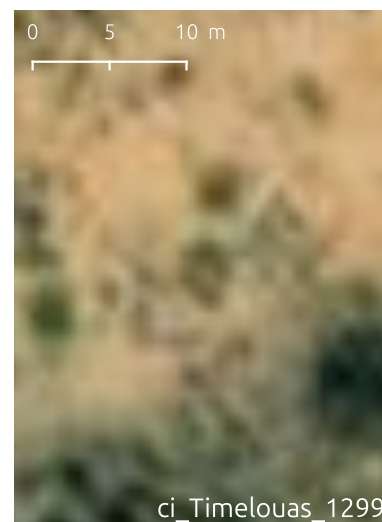
ci_Timelouas_1290



ci_Timelouas_1291



ci_Timelouas_1292



ci_Timelouas_1299



ci_Timelouas_1303



ci_Timia_1320



ci_Adodé_1346



ci_Tiestene_1350



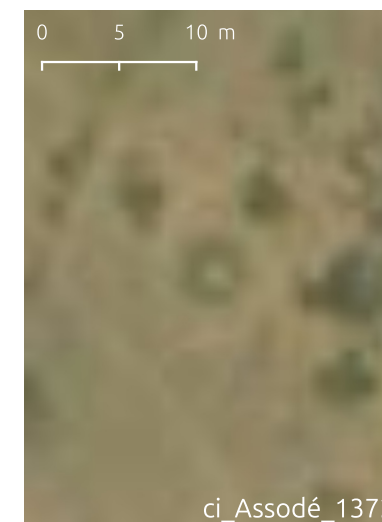
ci_Tiestene_1351



ci_Assodé_1354



ci_Assodé_1358



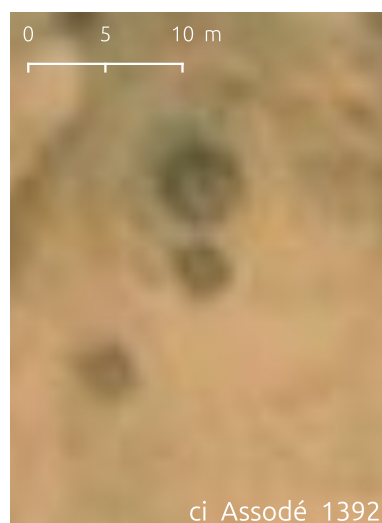
ci_Assodé_1372



ci_Assodé_1378



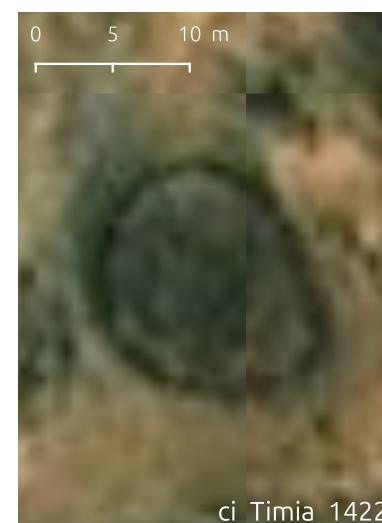
ci_Assodé_1391



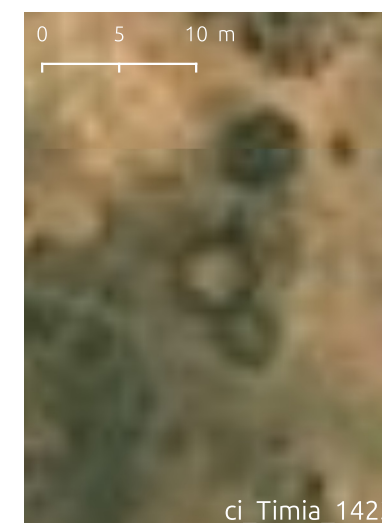
ci_Assodé_1392



ci_Timia_1418



ci_Timia_1422



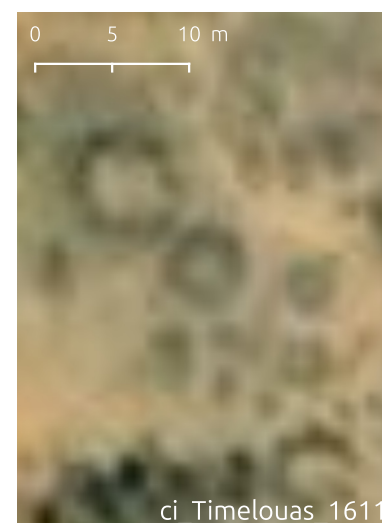
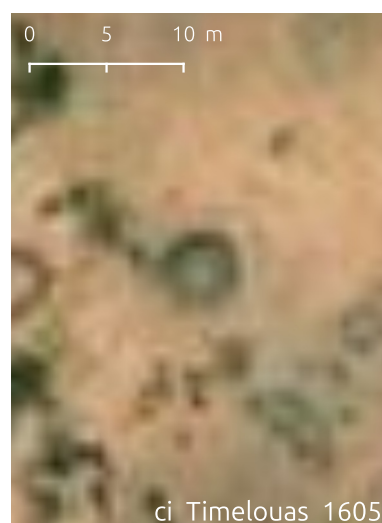
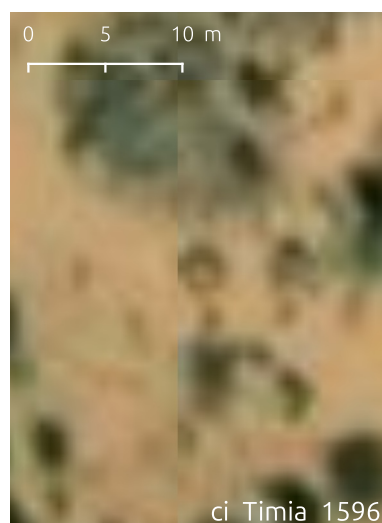
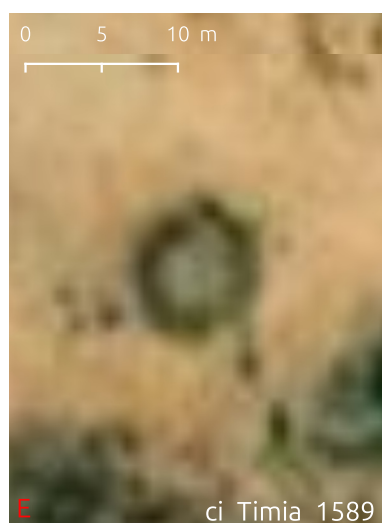
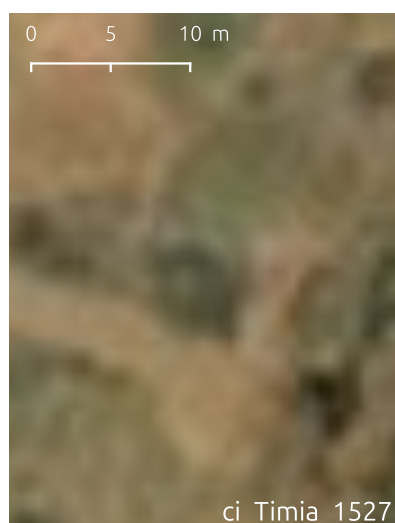
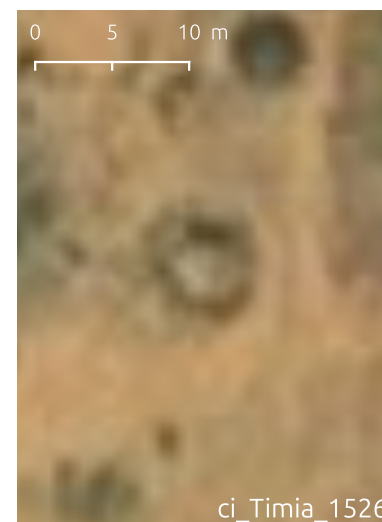
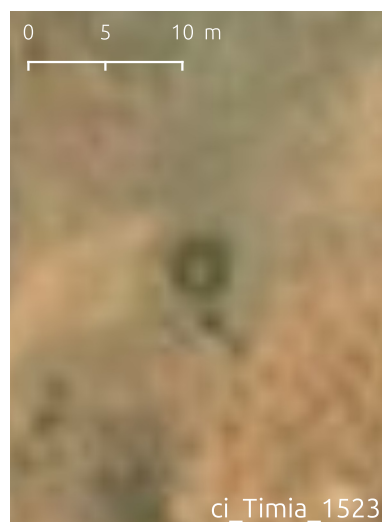
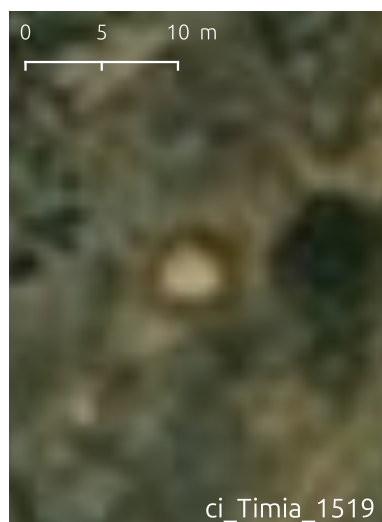
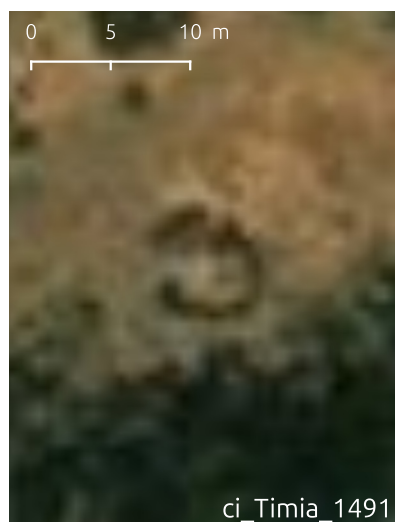
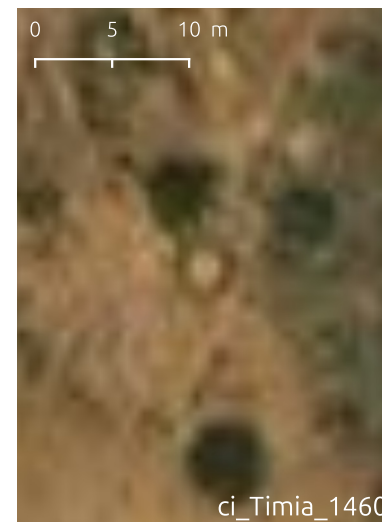
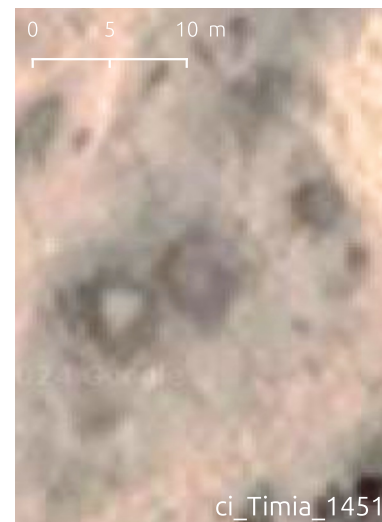
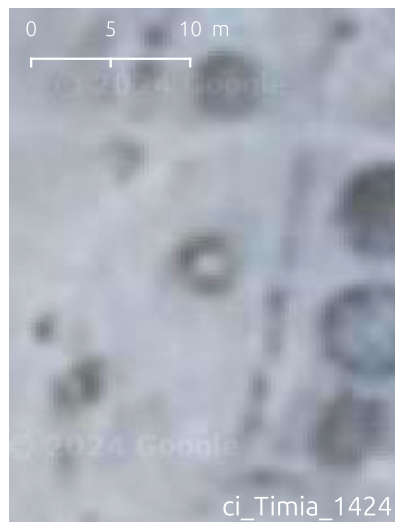
ci_Timia_1423





Les enceintes circulaires de l'Ighazer et de l'Air

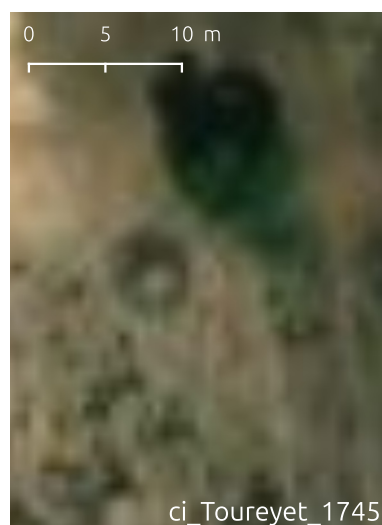
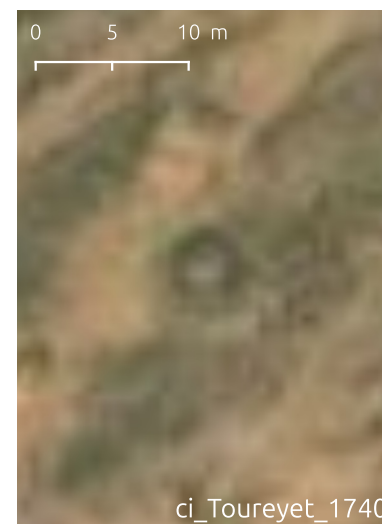
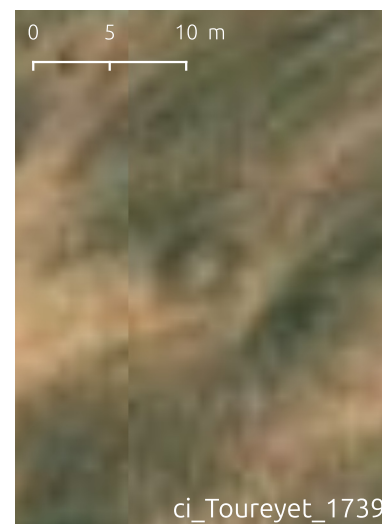
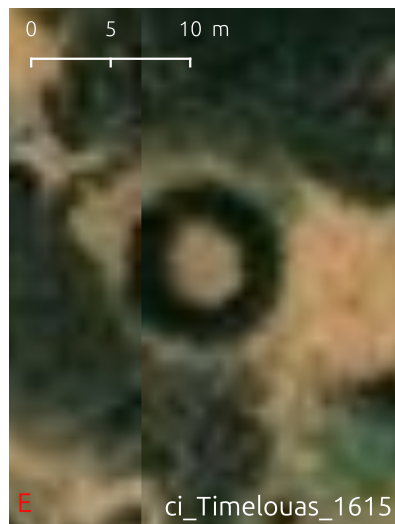
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

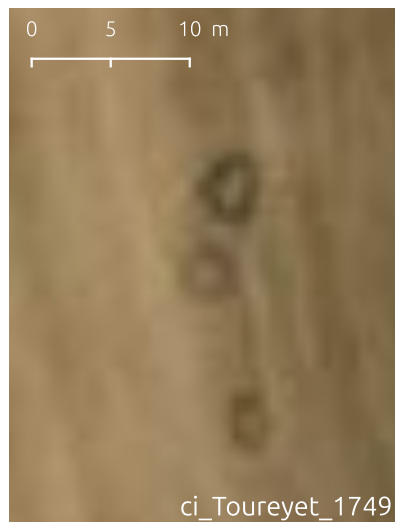
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Toureyet_1749



ci_Toureyet_1750



ci_Toureyet_1754



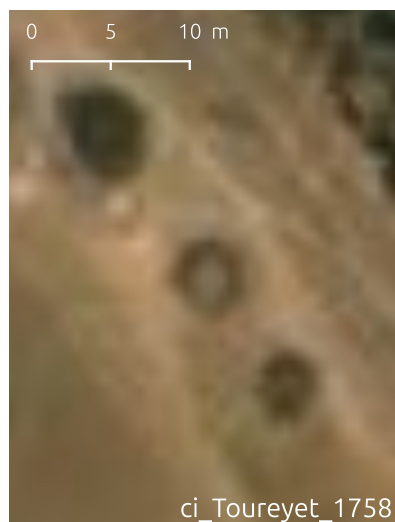
ci_Toureyet_1755



ci_Toureyet_1756



ci_Toureyet_1757



ci_Toureyet_1758



ci_Toureyet_1761



ci_Tchirozérine_1762



ci_Egedawel_1777



ci_Egedawel_1778



ci_Egedawel_1779



ci_Egedawel_1780



ci_Abardock_1783



ci_Dannet_1790



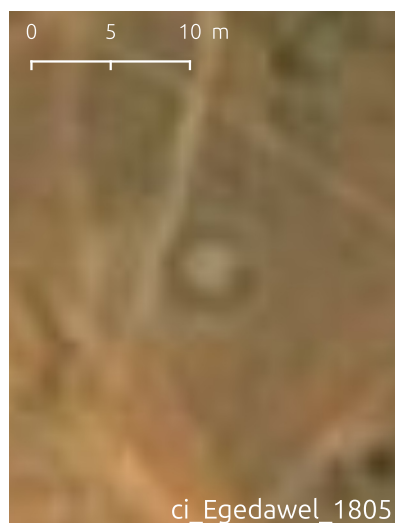
ci_Timia_1791



ci_Timia_1793



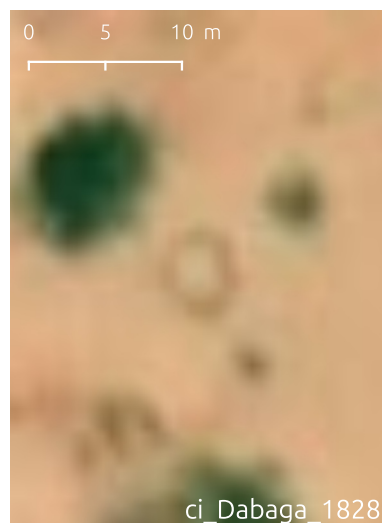
ci_El Mecki_1803



ci_Egedawel_1805



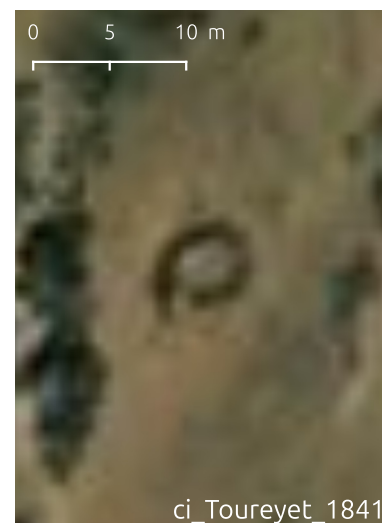
ci_Maranda_1810



ci_Dabaga_1828



ci_Abelajouad_1836



ci_Toureyet_1841



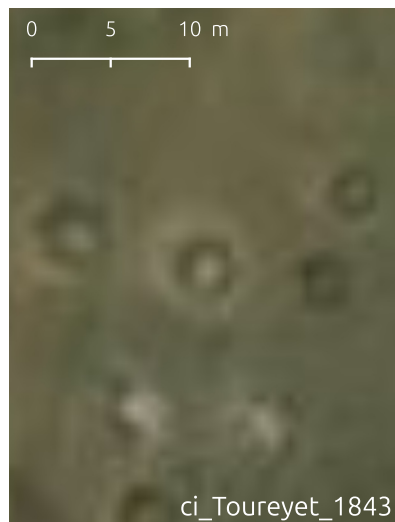
ci_Toureyet_1842





*Les enceintes
circulaires
de l'Ighazer
et de l'Air*

sans élément central



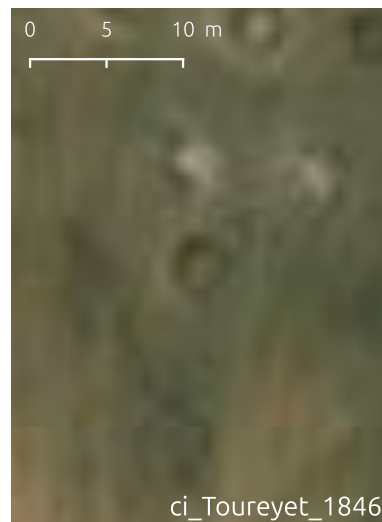
ci_Toureyet_1843



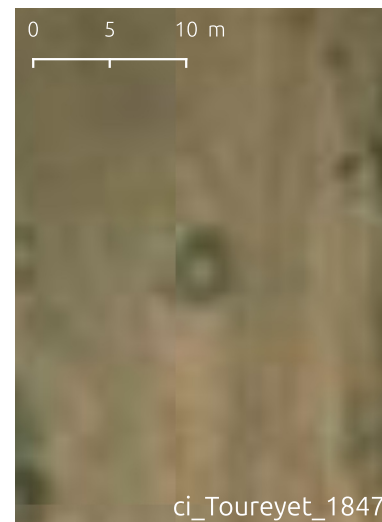
ci_Toureyet_1844



ci_Toureyet_1845



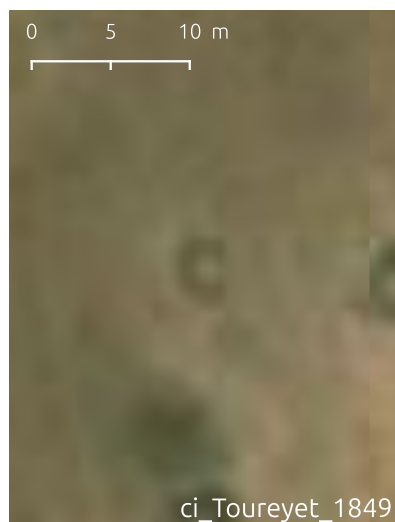
ci_Toureyet_1846



ci_Toureyet_1847



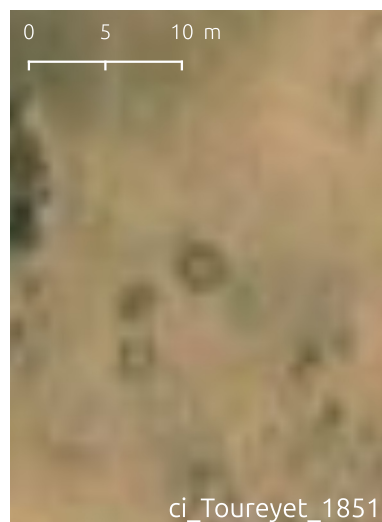
ci_Toureyet_1848



ci_Toureyet_1849



ci_Toureyet_1850



ci_Toureyet_1851



ci_Toureyet_1852



ci_Toureyet_1853



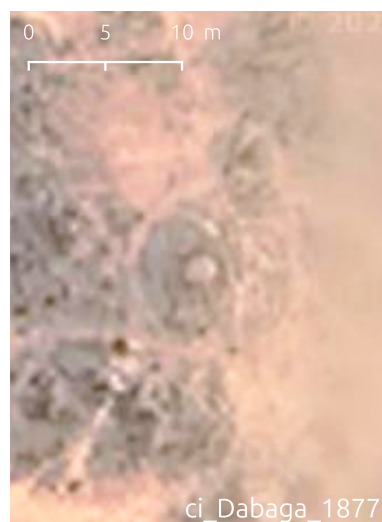
ci_Gabos_1857



E ci_Tegidda n'Tesemt_1862



E ci_Tegidda n'Tesemt_1863



ci_Dabaga_1877



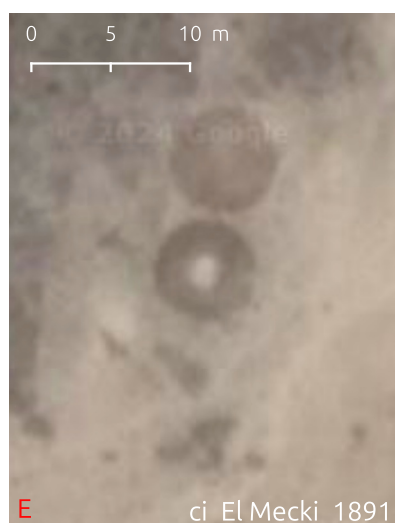
ci_Anguita_1880



E ci_El Mecki_1885



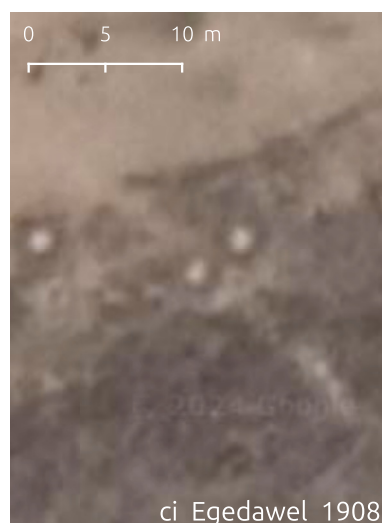
ci_El Mecki_1888



E ci_El Mecki_1891



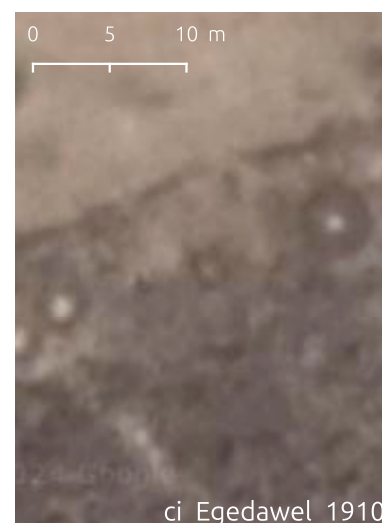
ci_Egedawel_1907



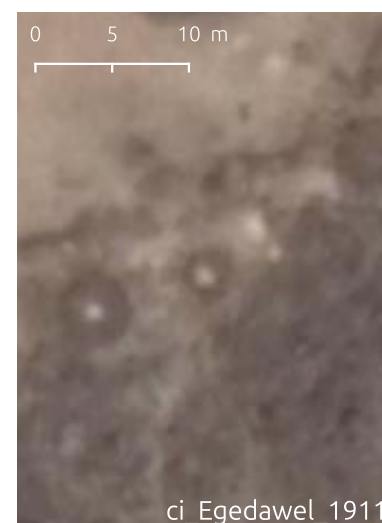
ci_Egedawel_1908



ci_Egedawel_1909



ci_Egedawel_1910



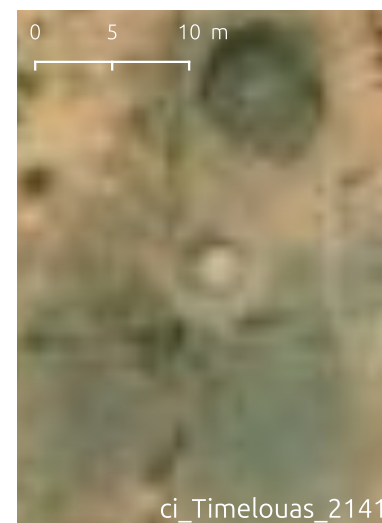
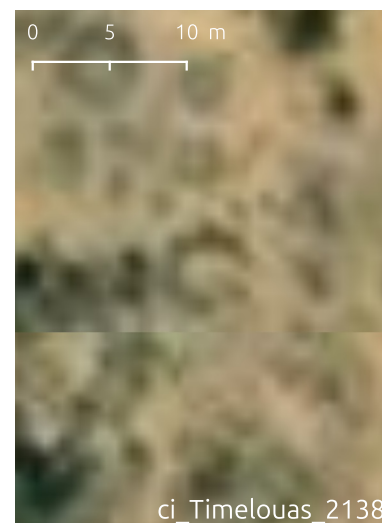
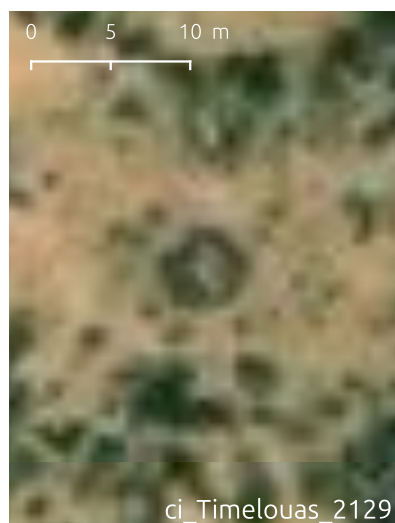
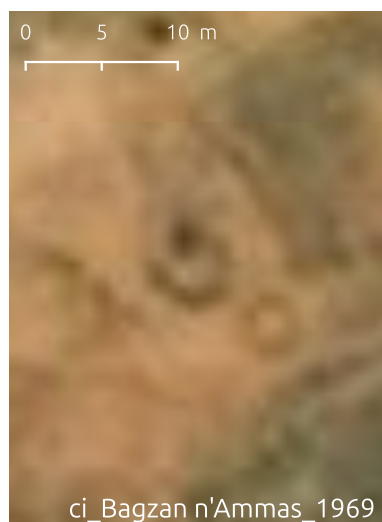
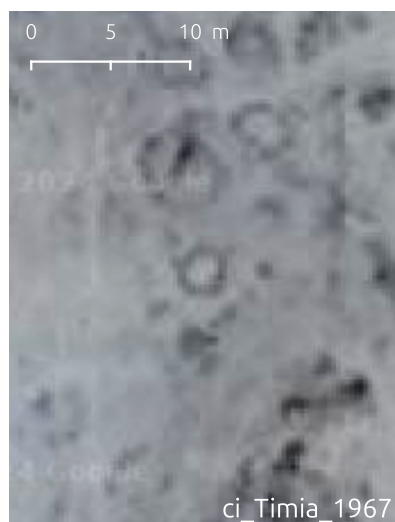
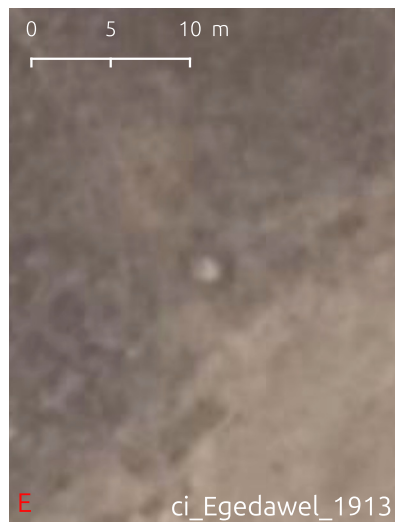
ci_Egedawel_1911





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Timelouas_2142



ci_Timelouas_2143



ci_Maranda_2199



ci_Toureyet_2201



ci_Tiguidit_2214



ci_Agadez_2220



ci_Tabehik_2221



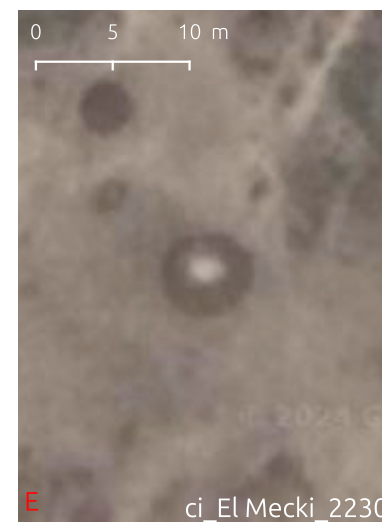
ci_Tabehik_2222



ci_Tabehik_2223



ci_El Mecki_2229



ci_El Mecki_2230



ci_Timelouas_2231



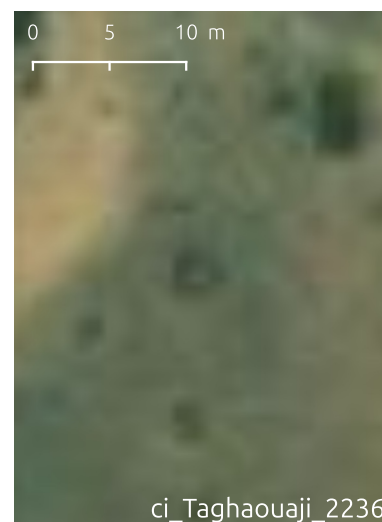
ci_El Mecki_2232



ci_Taghaouaji_2233



ci_Taghaouaji_2234



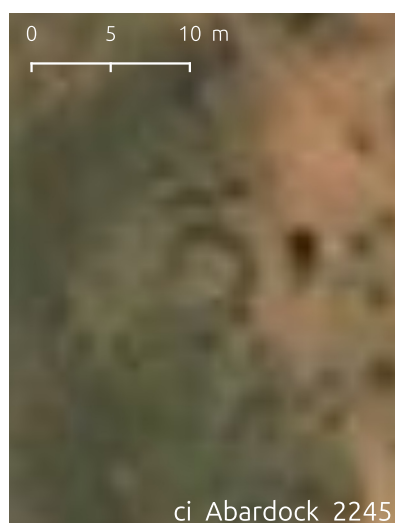
ci_Taghaouaji_2236



ci_Abardock_2241



ci_Abardock_2244



ci_Abardock_2245



ci_Tiestene_2249



ci_Tiestene_2250



ci_Tchirozérine_2259



ci_Egedawel_2260



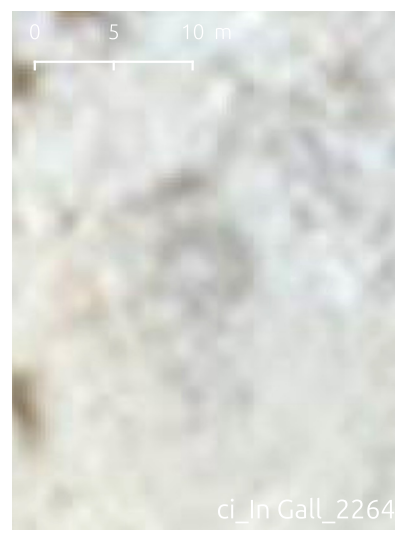
ci_In Gall_2263



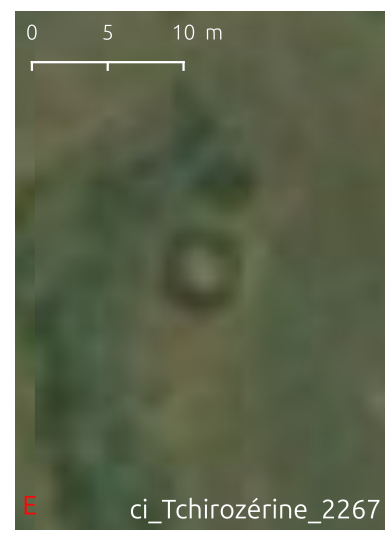


Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



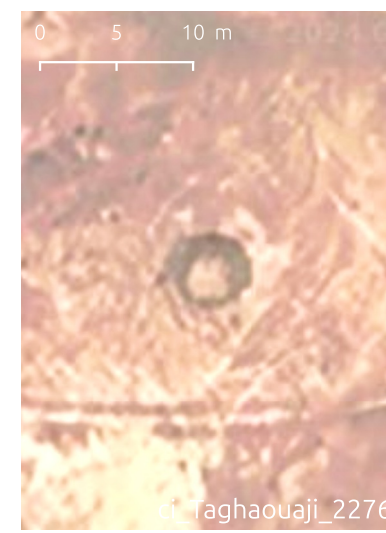
ci_In Gall_2264



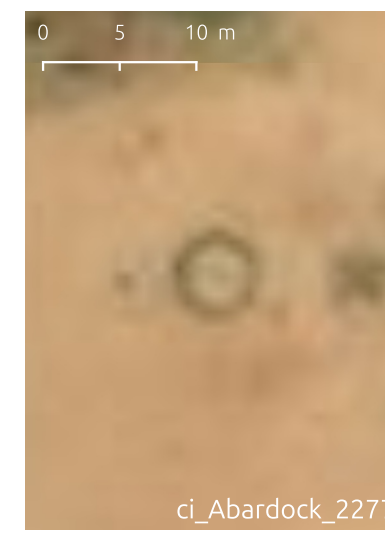
E ci_Tchirozérine_2267



E ci_Agadez_2273



ci_Taghaouaji_2276



ci_Abardock_2277



ci_Abardock_2278



ci_Tigerwit_2281



E ci_Tiguidit_2284



E ci_Tegidda n'Adrar_2285



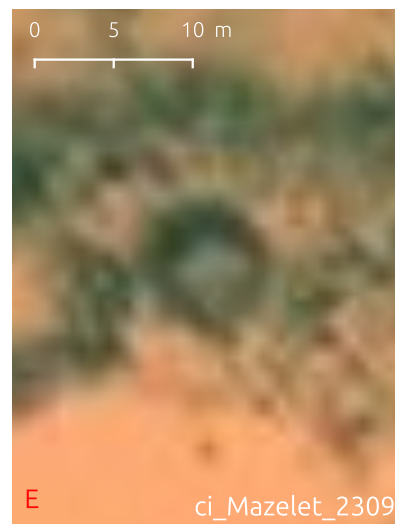
ci_Abardock_2302



ci_Abardock_2303



ci_Taghaouaji_2305



E ci_Mazelet_2309



E ci_Mazelet_2312



ci_Timia_2330



E ci_In Dakat_2354



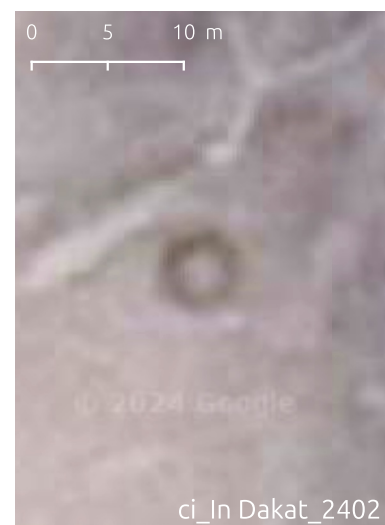
E ci_In Dakat_2383



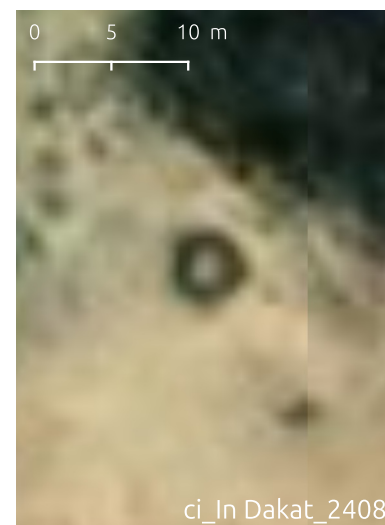
E ci_In Dakat_2400



E ci_In Dakat_2401



ci_In Dakat_2402



ci_In Dakat_2408



E ci_In Dakat_2410



ci_In Dakat_2414



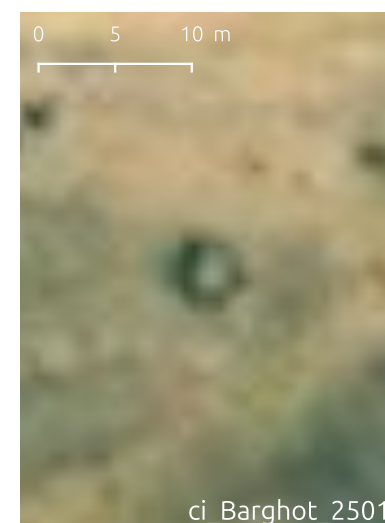
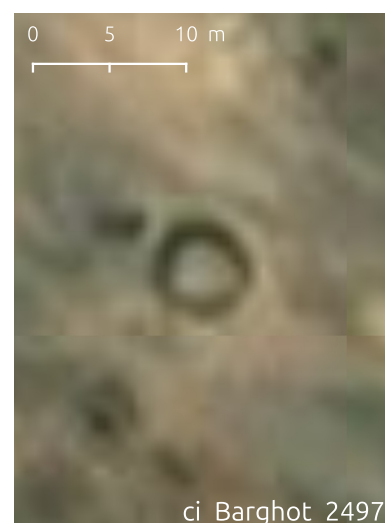
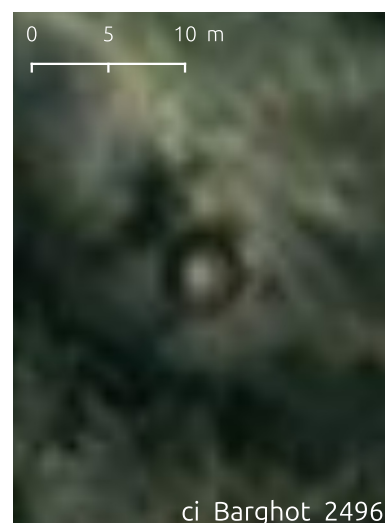
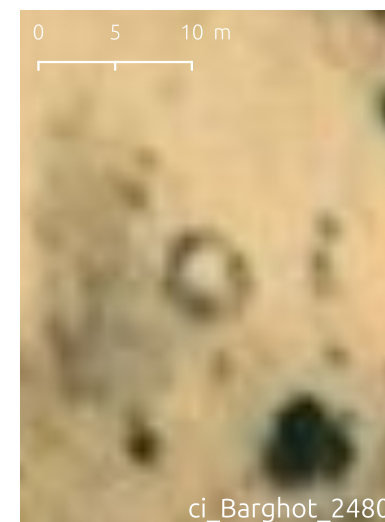
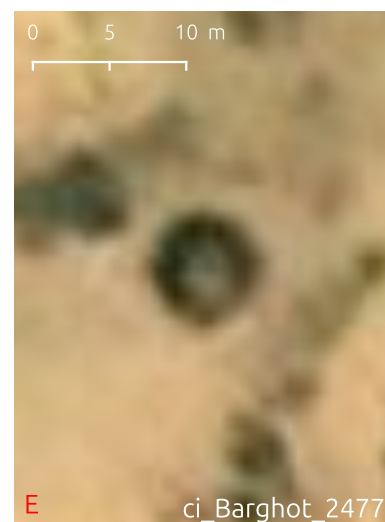
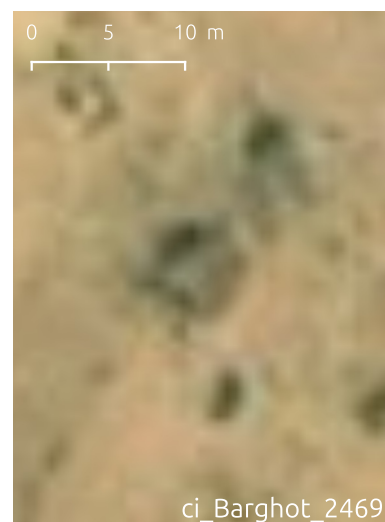
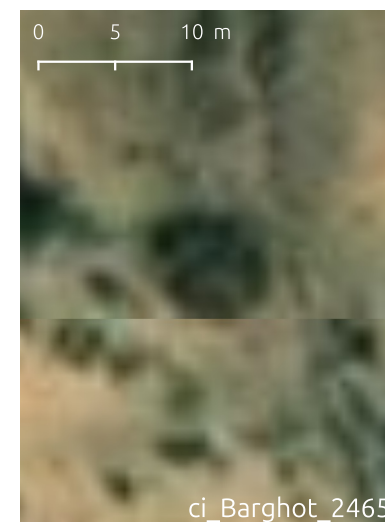
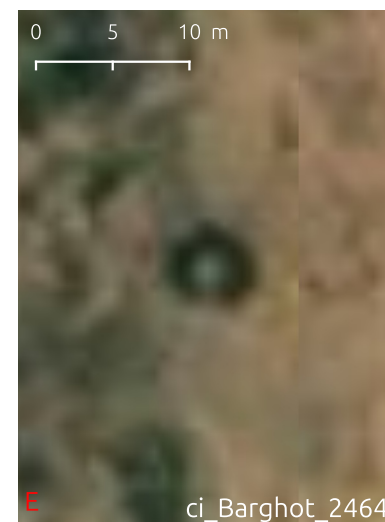
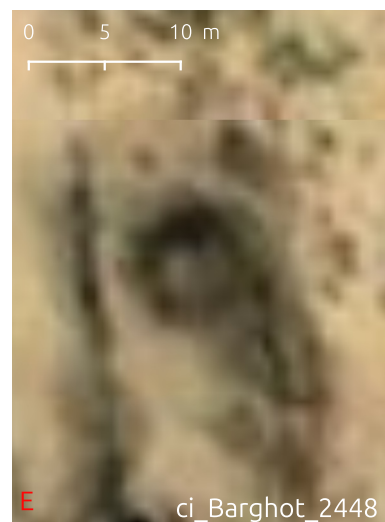
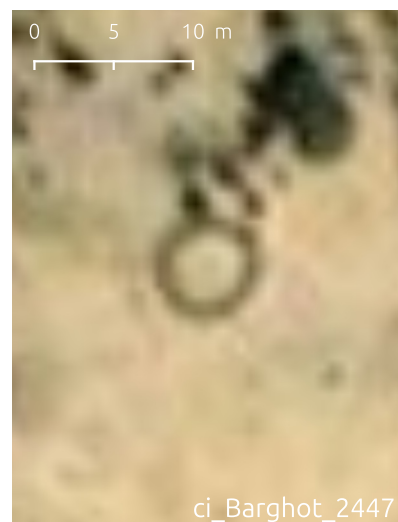
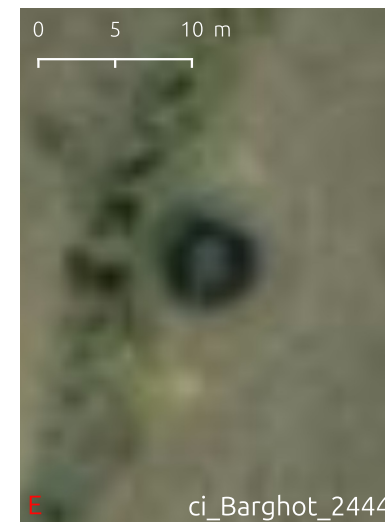
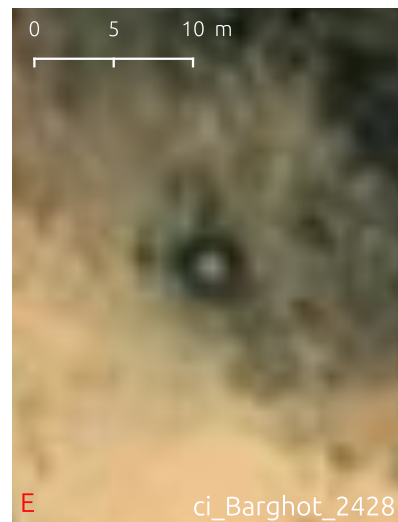
ci_In Dakat_2415





*Les enceintes
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et de l'Air*

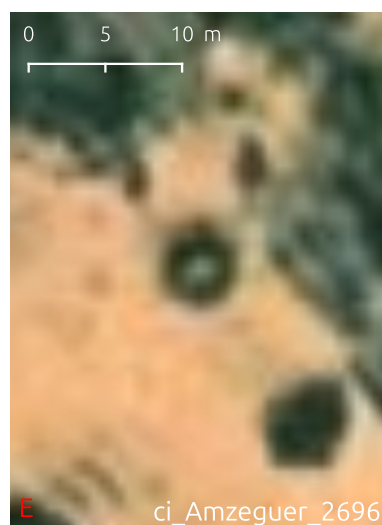
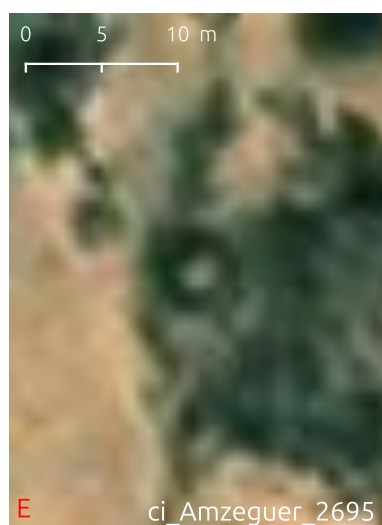
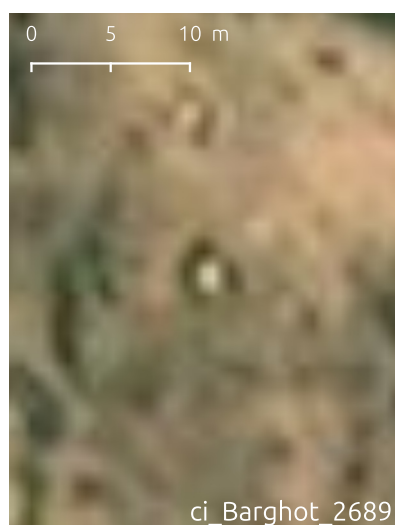
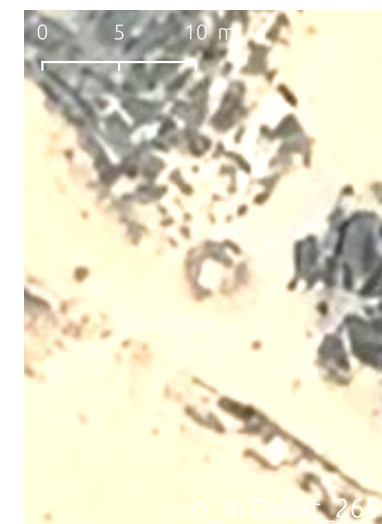
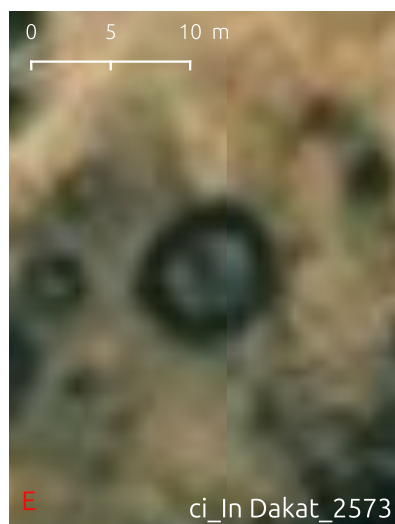
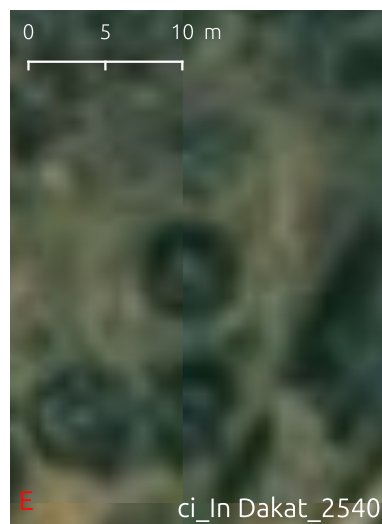
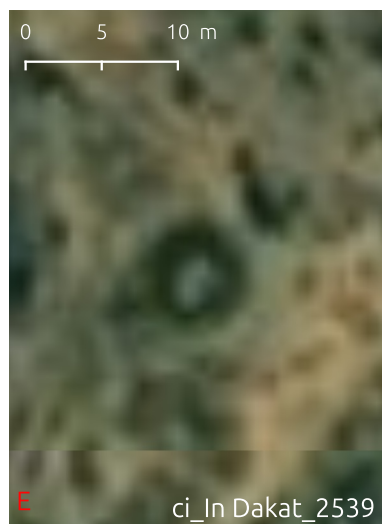
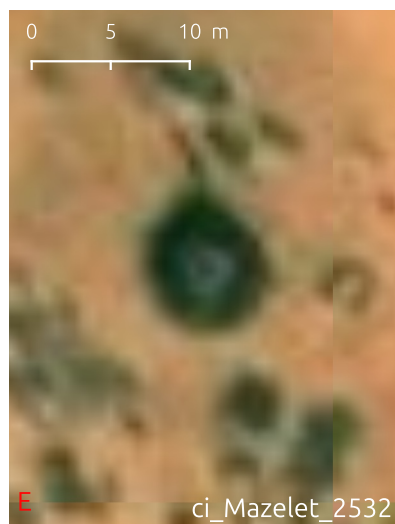
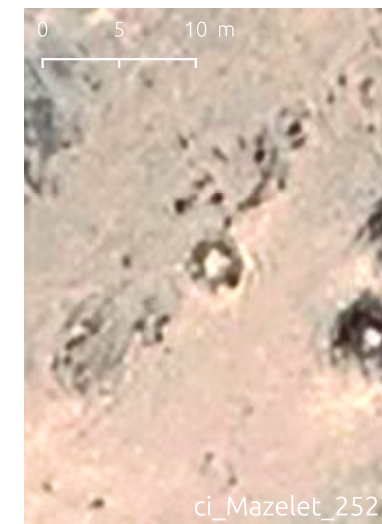
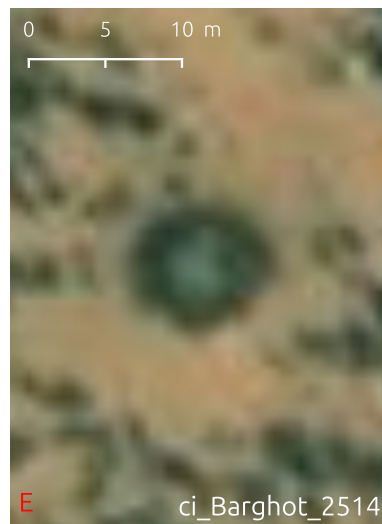
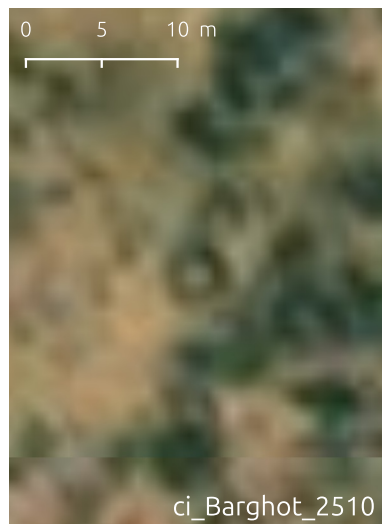
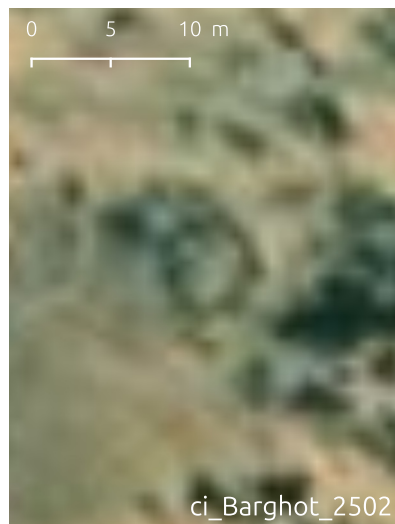
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

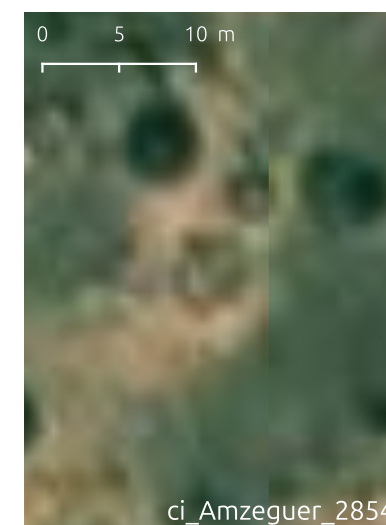
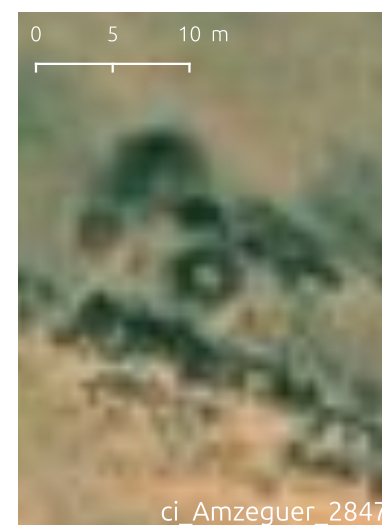
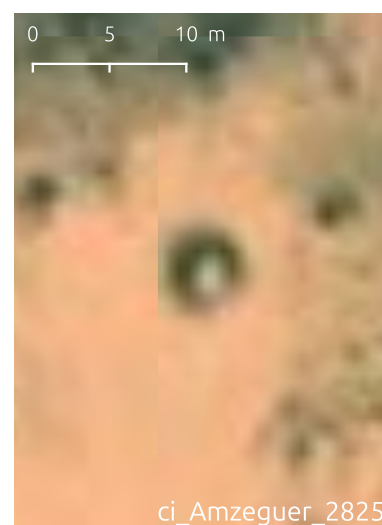
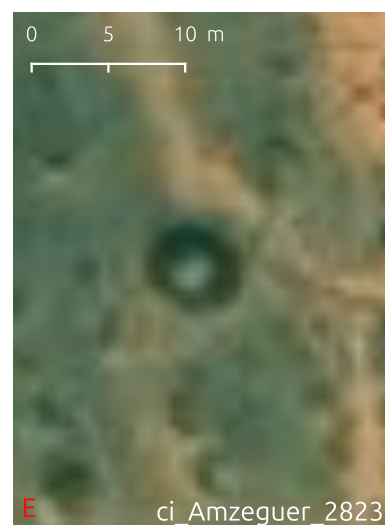
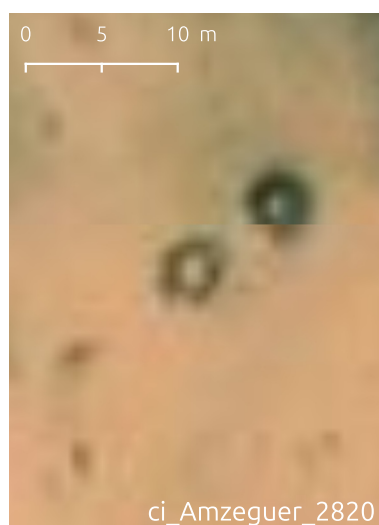
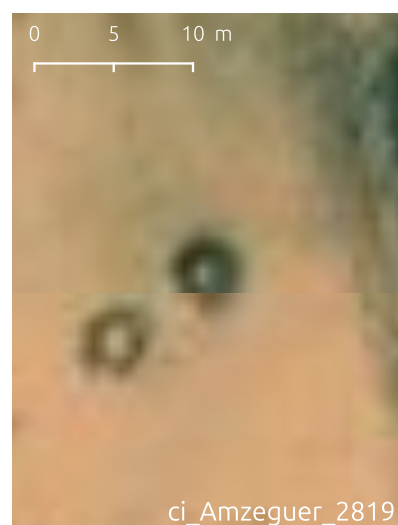
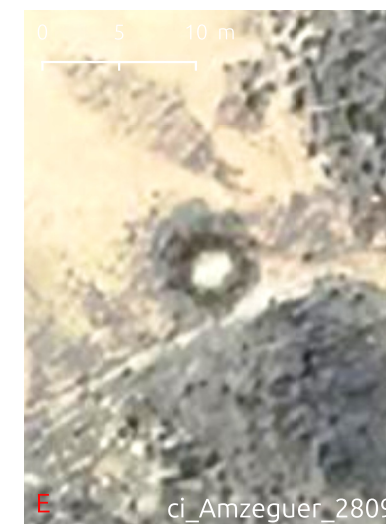
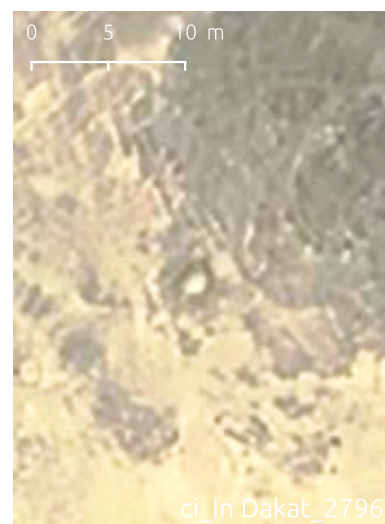
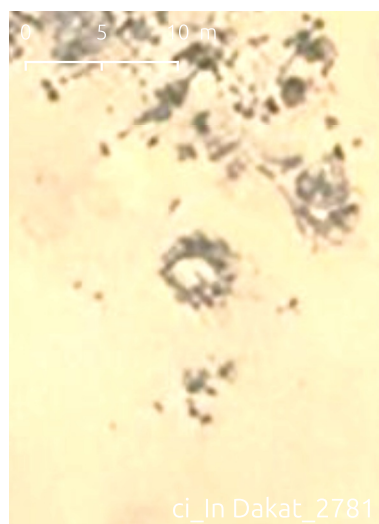
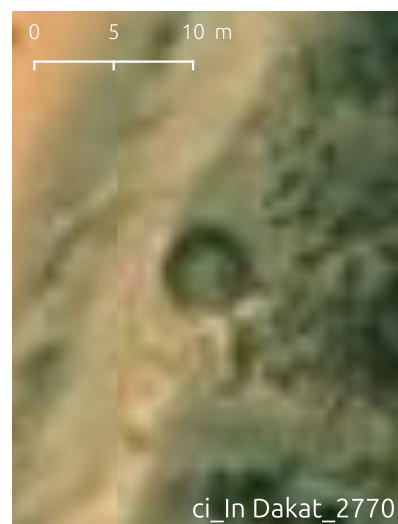
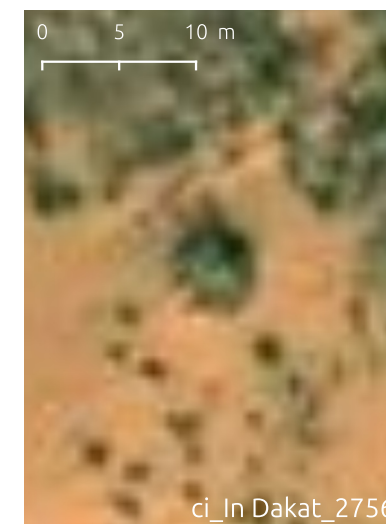
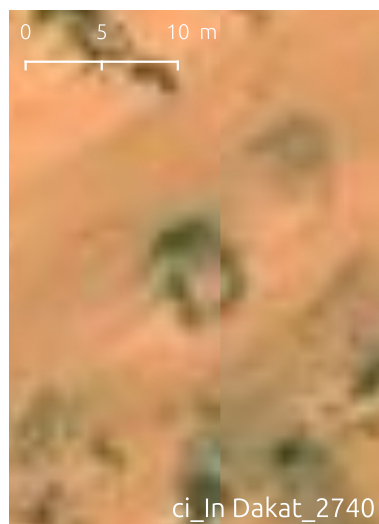
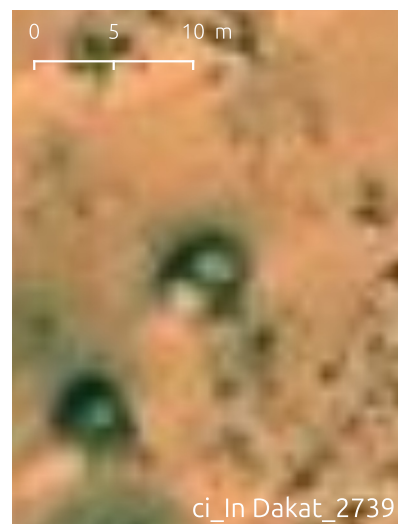
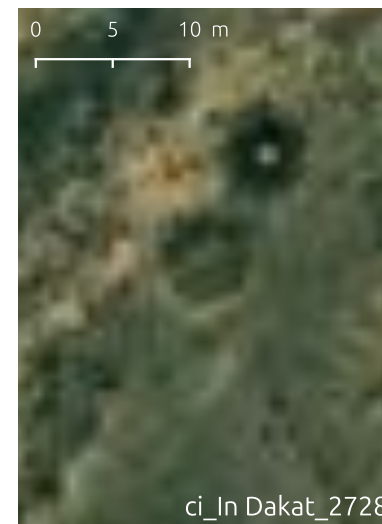
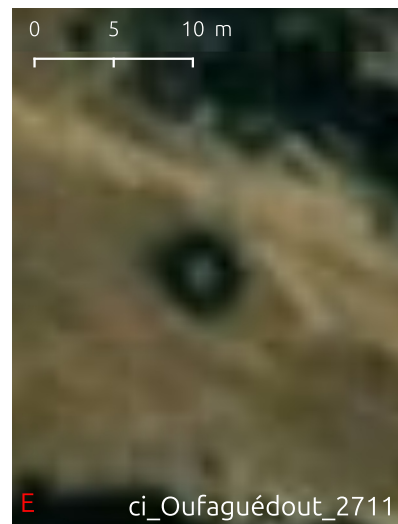
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

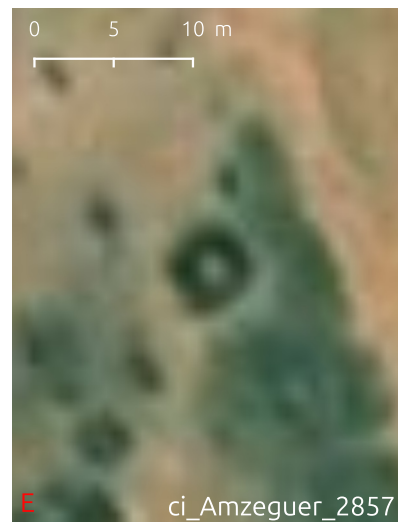
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Amzeguer_2857



ci_Amzeguer_2859



ci_Amzeguer_2863



ci_Amzeguer_2868



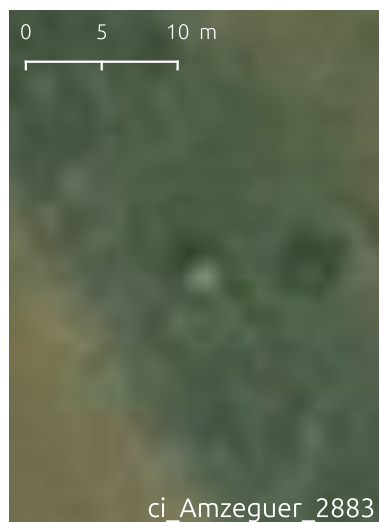
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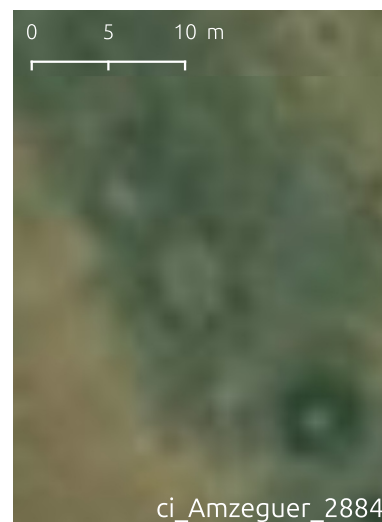
ci_Amzeguer_2871



ci_Amzeguer_2882



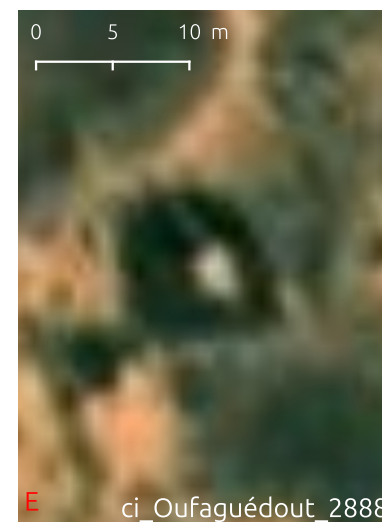
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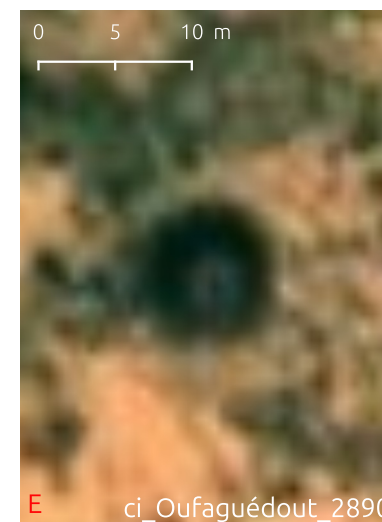
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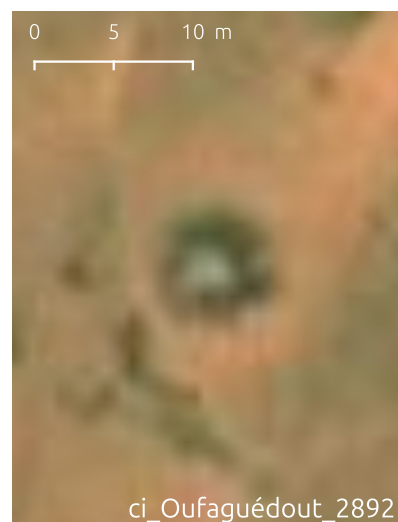
ci_Amzeguer_2885



ci_Oufaguédout_2888



ci_Oufaguédout_2890



ci_Oufaguédout_2892



ci_Oufaguédout_2896



ci_Oufaguédout_2897



ci_Oufaguédout_2898



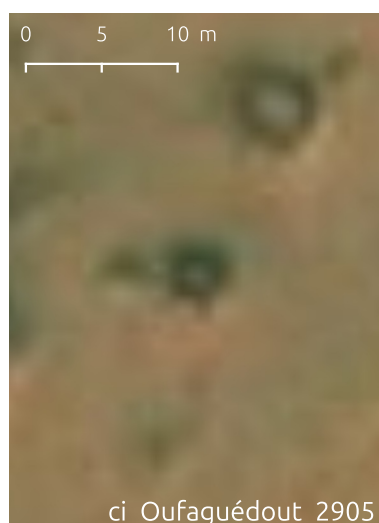
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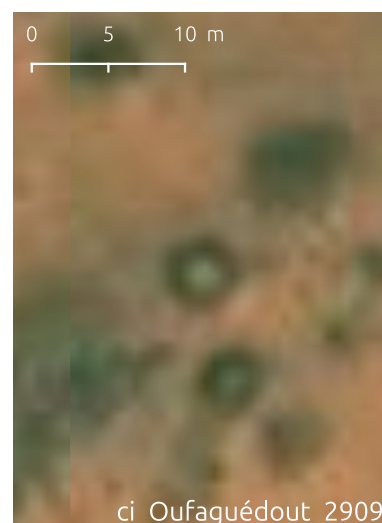
ci_Oufaguédout_2901



ci_Oufaguédout_2902



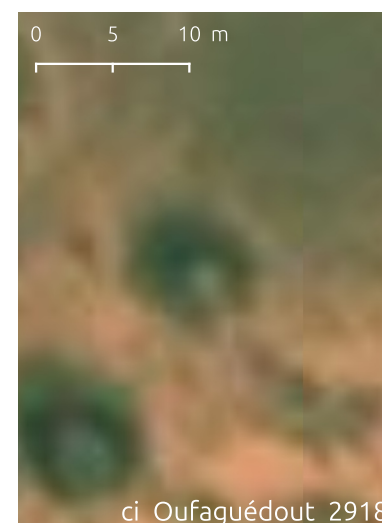
ci_Oufaguédout_2905



ci_Oufaguédout_2909



ci_Oufaguédout_2917



ci_Oufaguédout_2918



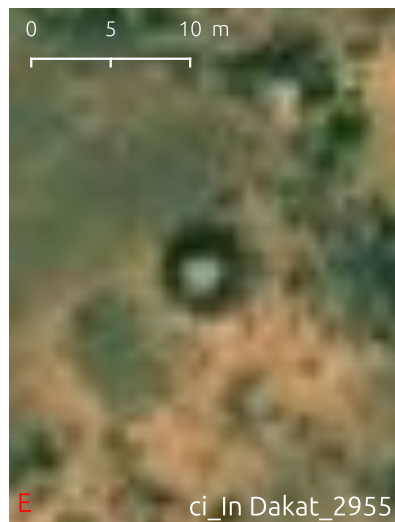
ci_Oufaguédout_2919





Les enceintes circulaires de l'Ighazer et de l'Air

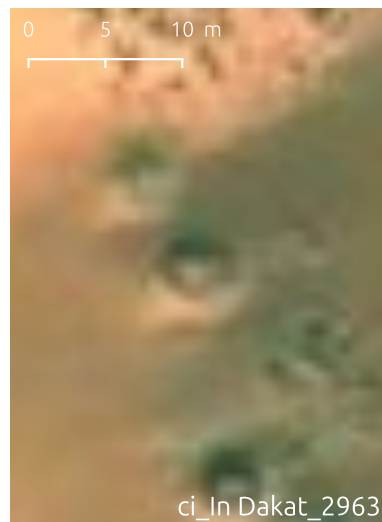
sans élément central



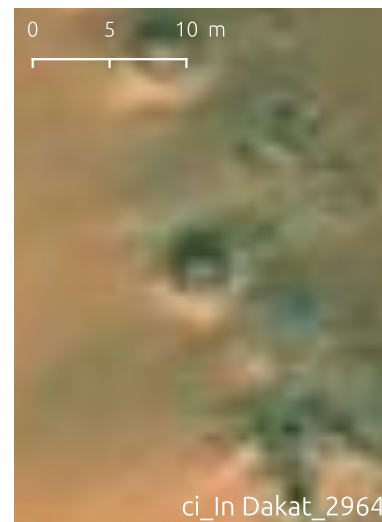
ci_In Dakat_2955



ci_Amzeguer_2961



ci_In Dakat_2963



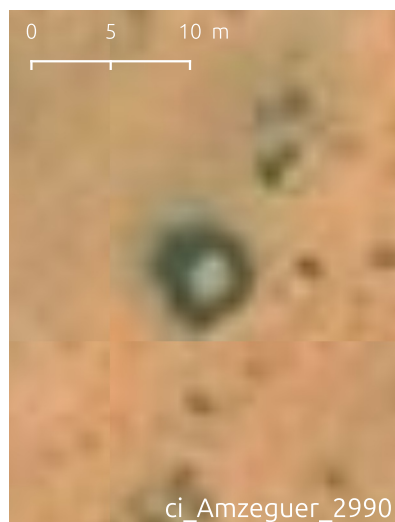
ci_In Dakat_2964



ci_In Dakat_2967



ci_In Dakat_2969



ci_Amzeguer_2990



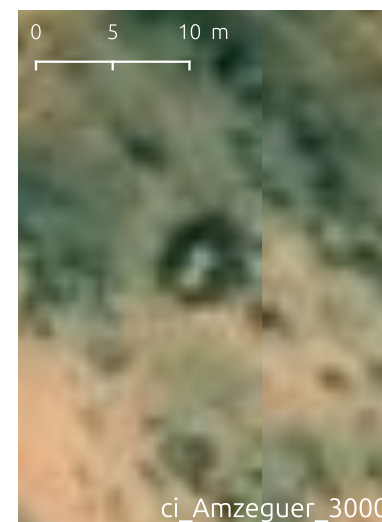
ci_Amzeguer_2992



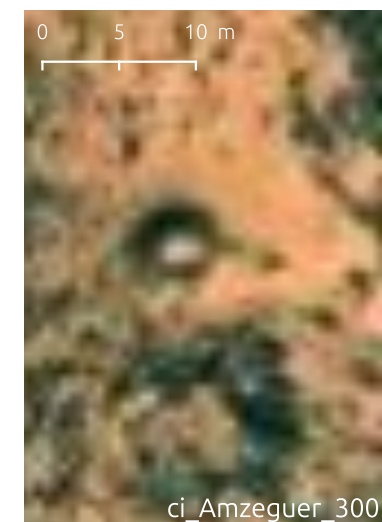
ci_Amzeguer_2995



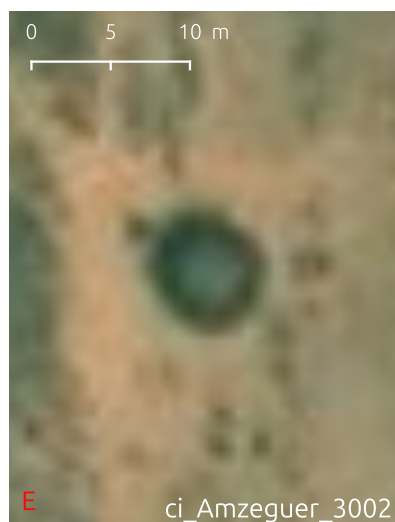
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ci_Amzeguer_3000



ci_Amzeguer_3001



ci_Amzeguer_3002



ci_Amzeguer_3004



ci_Amzeguer_3006



ci_Amzeguer_3009



ci_Amzeguer_3012



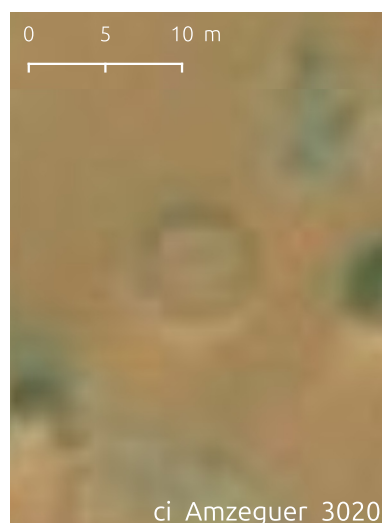
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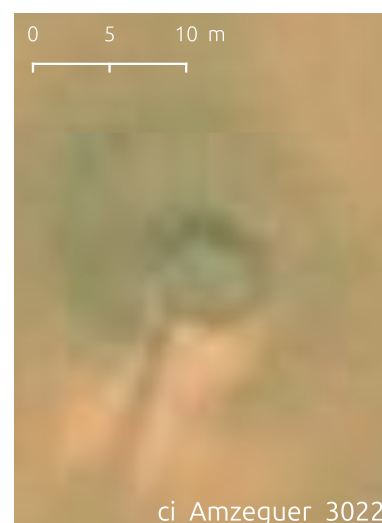
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ci_Amzeguer_3016



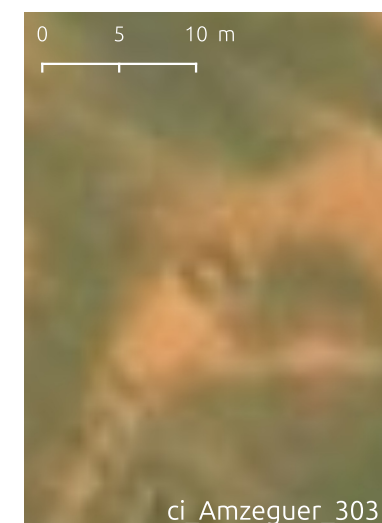
ci_Amzeguer_3020



ci_Amzeguer_3022



ci_Oufaguédout_3023



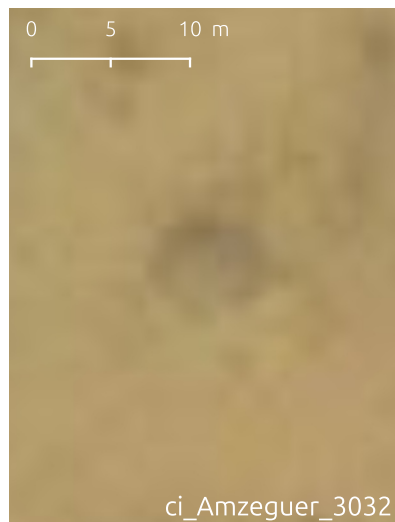
ci_Amzeguer_3031





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Amzeguer_3032



ci_Amzeguer_3036



E ci_Amzeguer_3038



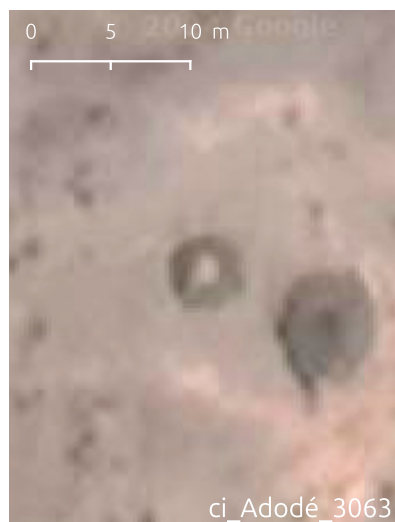
E ci_Amzeguer_3039



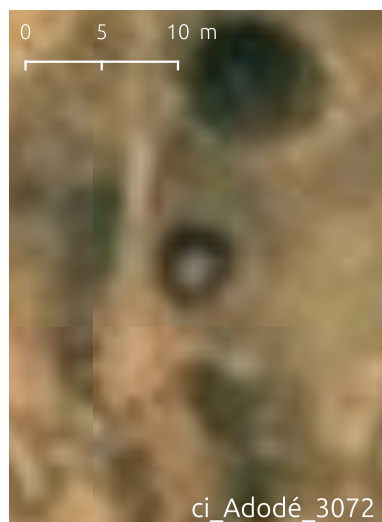
E ci_Adodé_3045



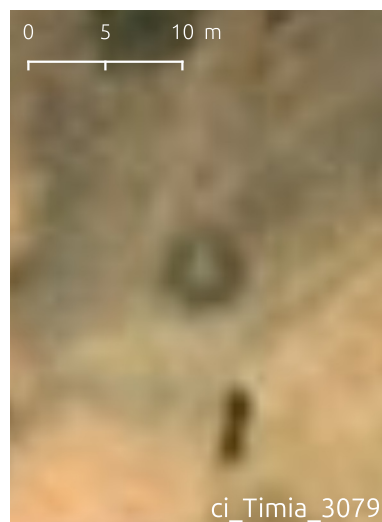
ci_Adodé_3047



ci_Adodé_3063



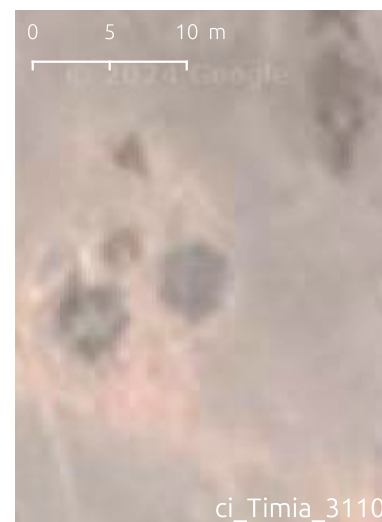
ci_Adodé_3072



ci_Timia_3079



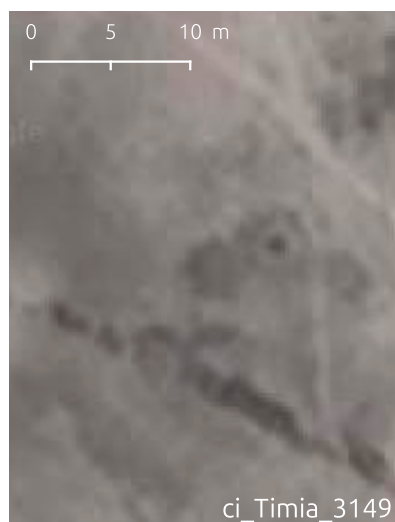
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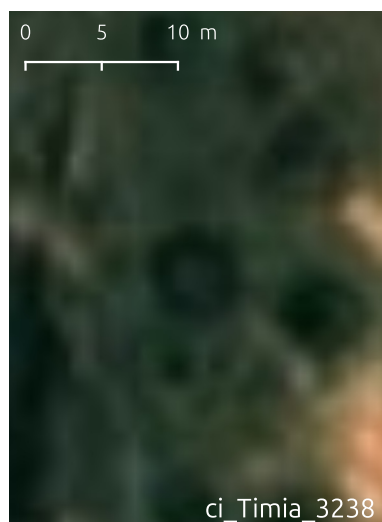
ci_Timia_3110



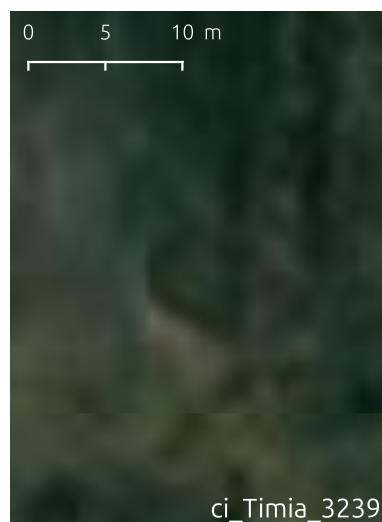
ci_Timia_3124



ci_Timia_3149



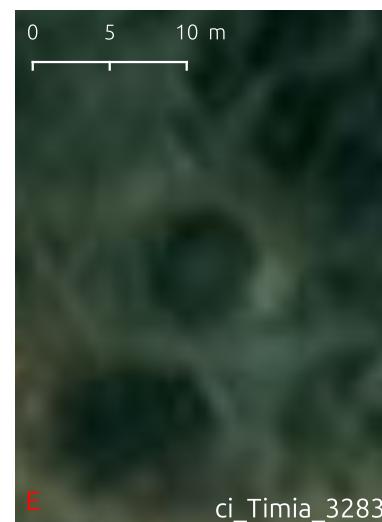
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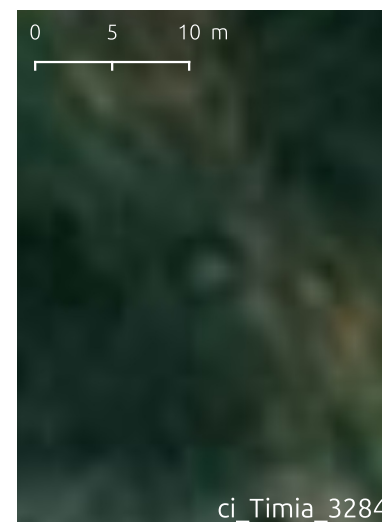
ci_Timia_3239



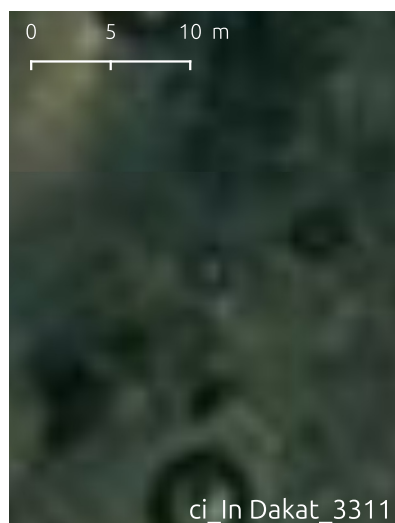
E ci_Timia_3253



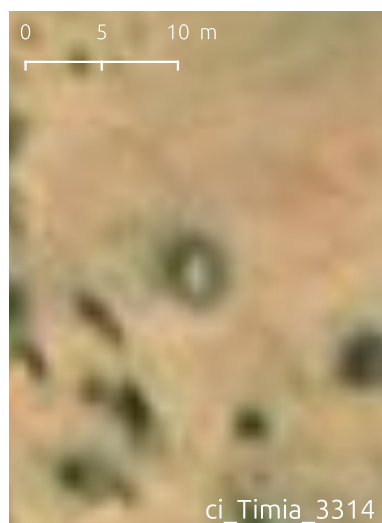
E ci_Timia_3283



ci_Timia_3284



ci_In Dakat_3311



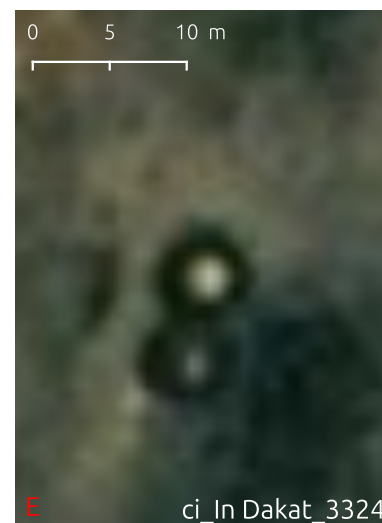
ci_Timia_3314



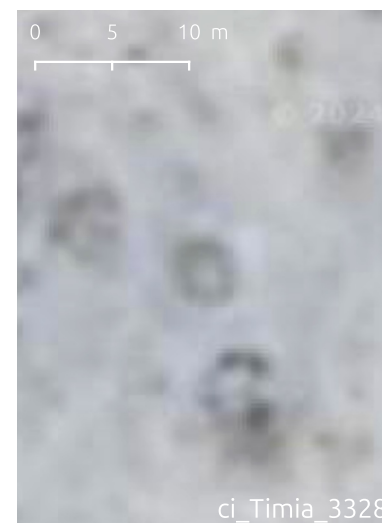
ci_In Dakat_3321



E ci_In Dakat_3323



E ci_In Dakat_3324



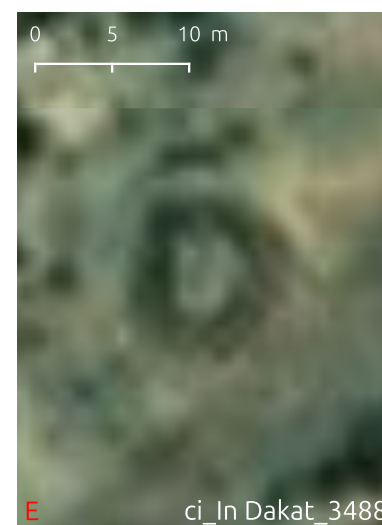
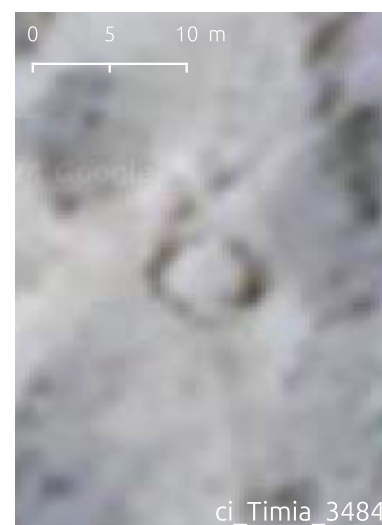
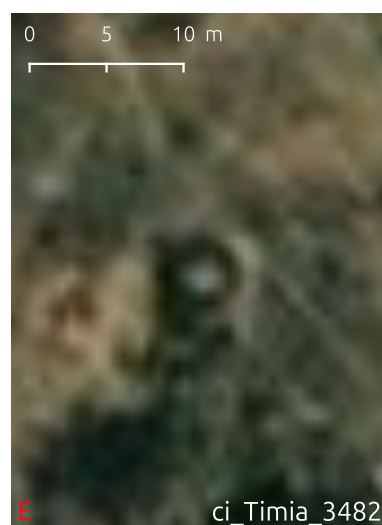
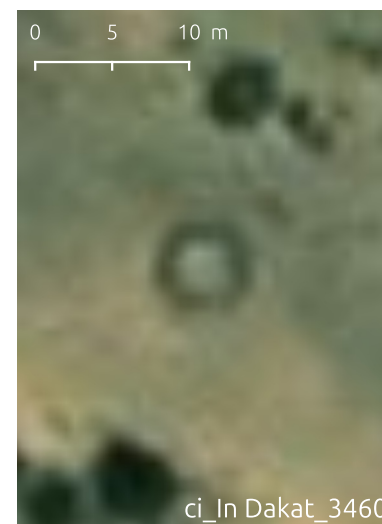
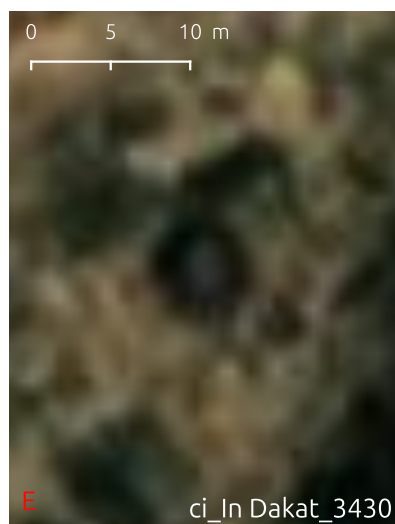
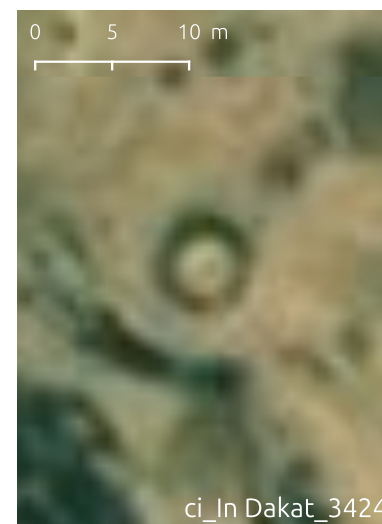
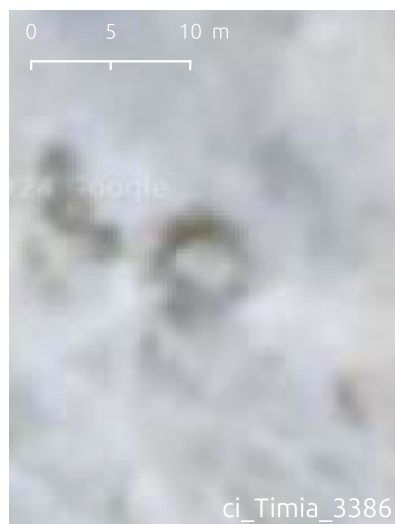
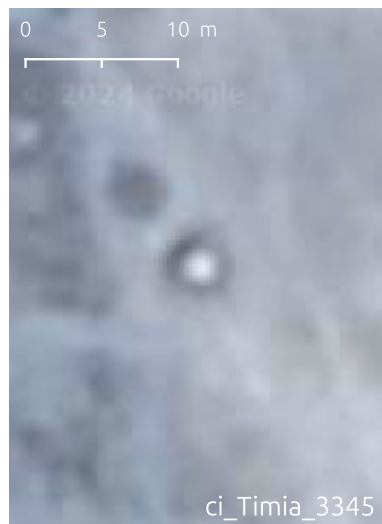
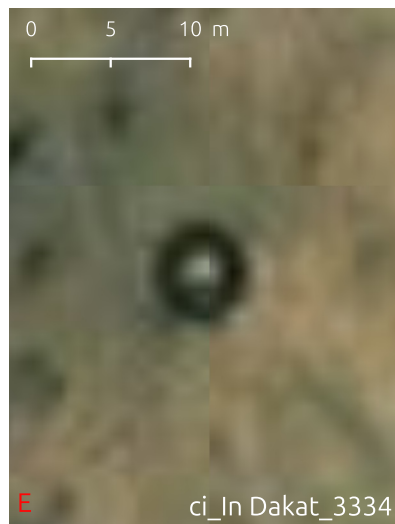
ci_Timia_3328





*Les enceintes
circulaires
de l'Ighazer
et de l'Air*

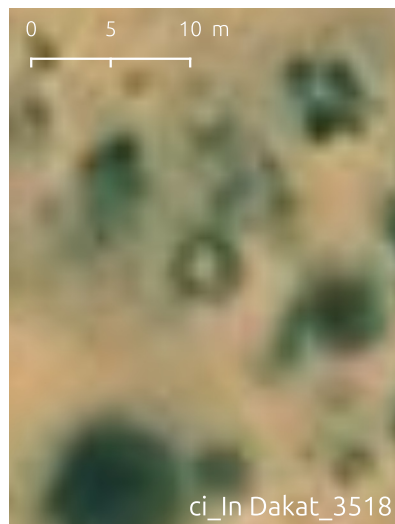
sans élément central





*Les enceintes
circulaires
de l'Ighazer
et de l'Air*

sans élément central



ci_In Dakat_3518



ci_In Dakat_3521



ci_In Dakat_3524



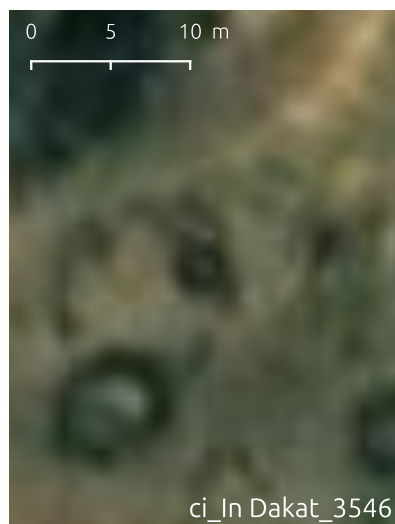
ci_In Dakat_3530



ci_In Dakat_3535



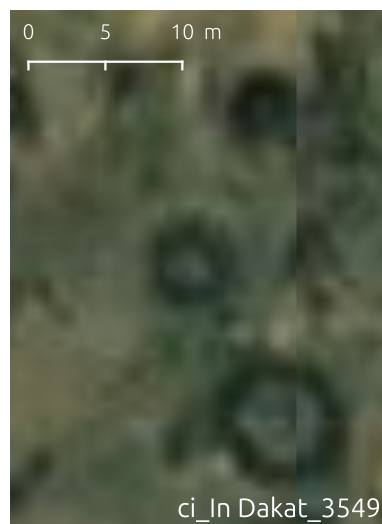
E ci_In Dakat_3542



ci_In Dakat_3546



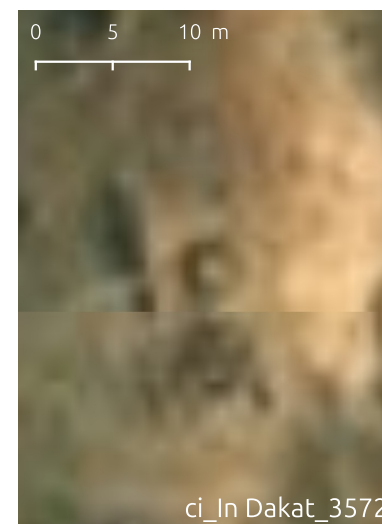
ci_In Dakat_3547



ci_In Dakat_3549



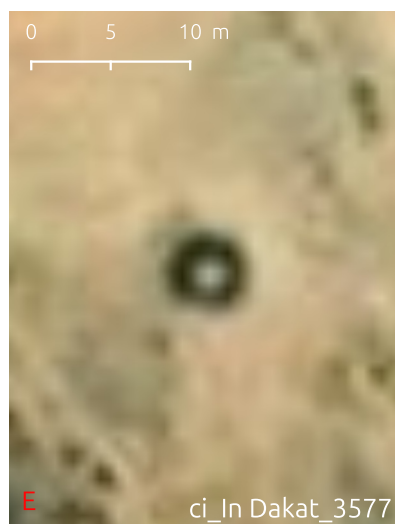
E ci_In Dakat_3550



ci_In Dakat_3572



E ci_In Dakat_3573



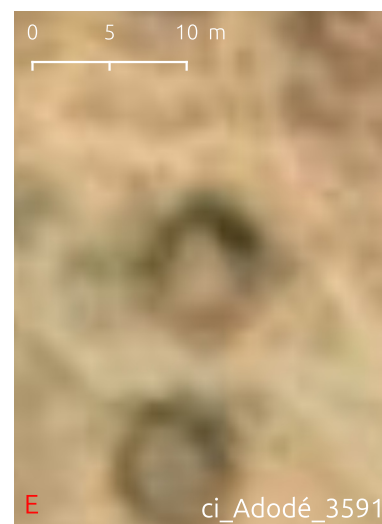
E ci_In Dakat_3577



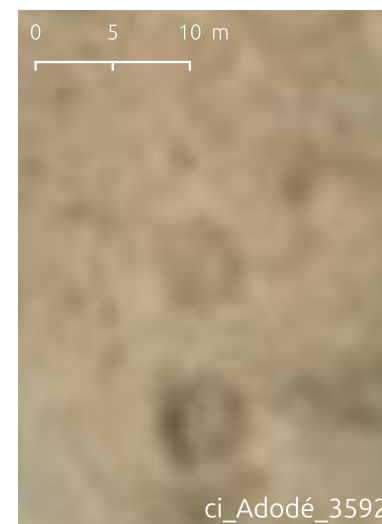
ci_Adodé_3582



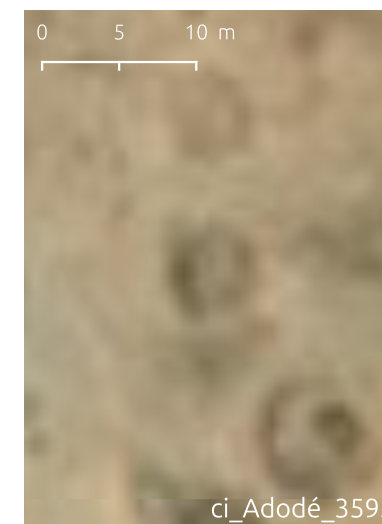
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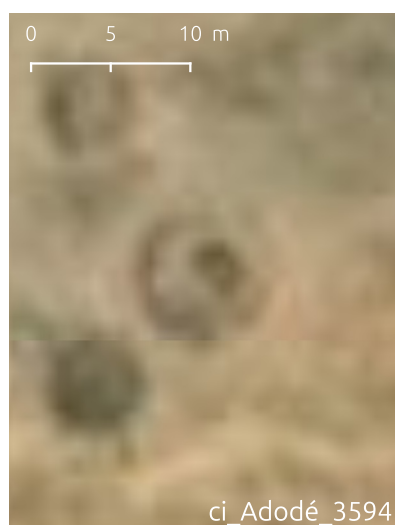
E ci_Adodé_3591



ci_Adodé_3592



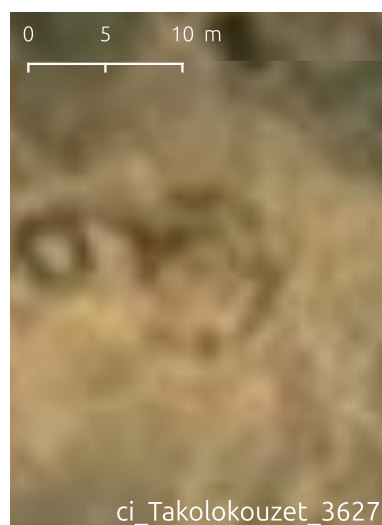
ci_Adodé_3593



ci_Adodé_3594



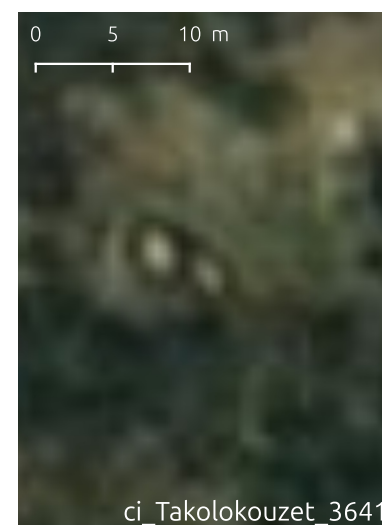
ci_Takolokouzet_3619



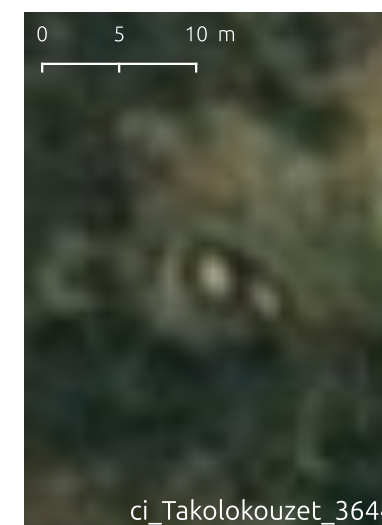
ci_Takolokouzet_3627



ci_Takolokouzet_3629



ci_Takolokouzet_3641



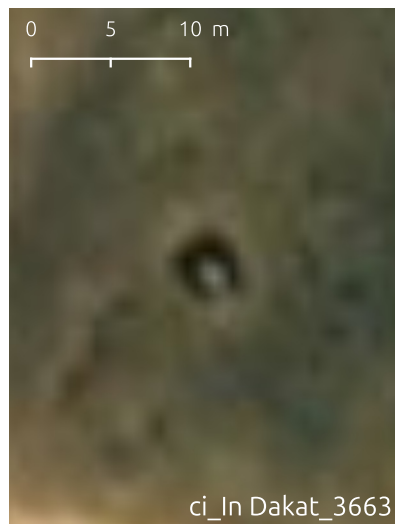
ci_Takolokouzet_3644





*Les enceintes
circulaires
de l'Ighazer
et de l'Air*

sans élément central



ci_In Dakat_3663



ci_Takolokouzet_3677



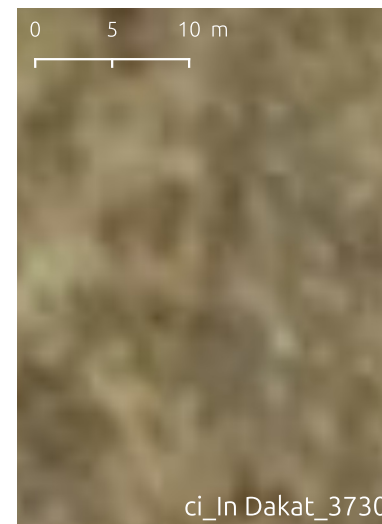
ci_In Dakat_3678



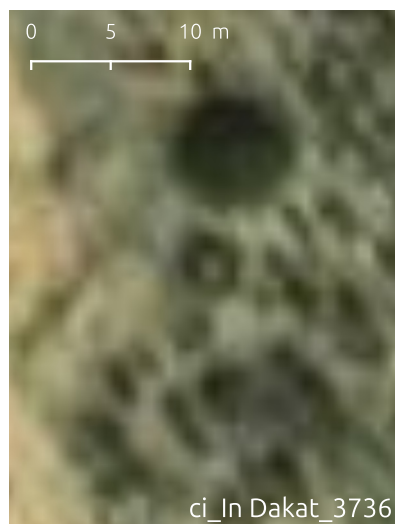
ci_In Dakat_3719



ci_In Dakat_3720



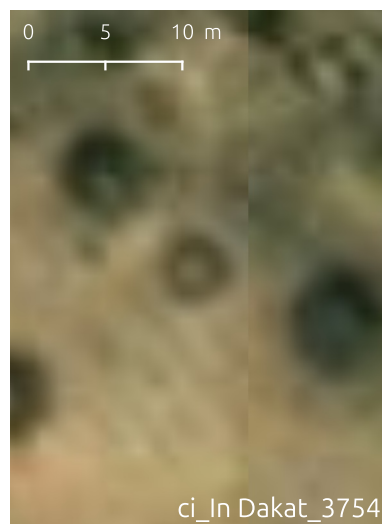
ci_In Dakat_3730



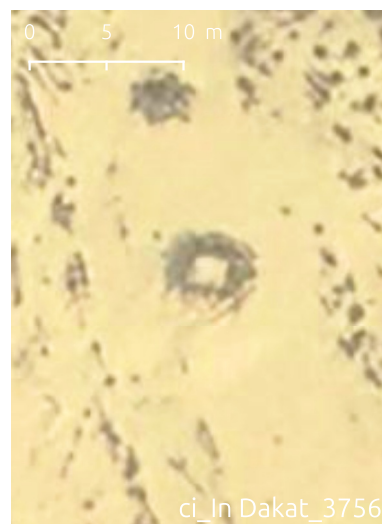
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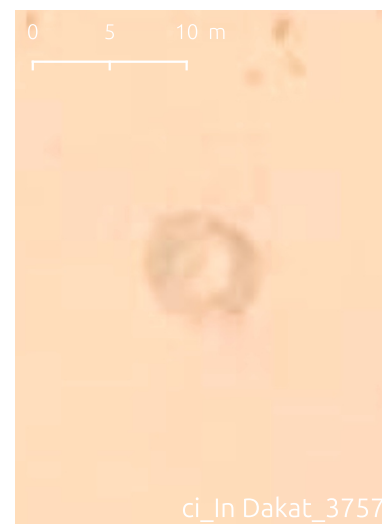
ci_In Dakat_3746



ci_In Dakat_3754



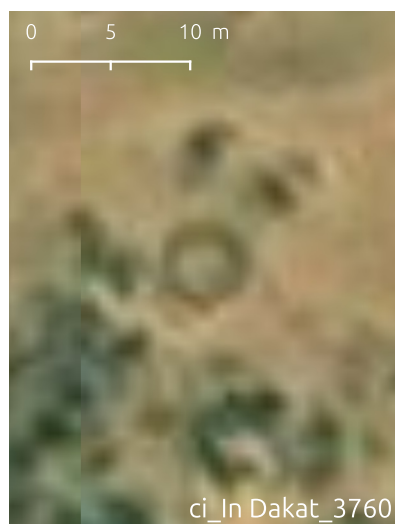
ci_In Dakat_3756



ci_In Dakat_3757



ci_In Dakat_3758



ci_In Dakat_3760



E ci_In Dakat_3766



ci_In Dakat_3770



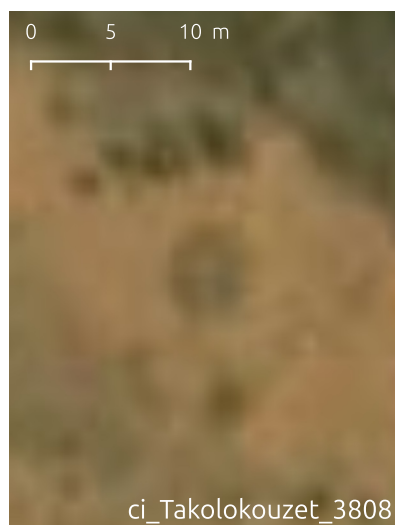
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ci_Takolokouzet_3805



ci_Takolokouzet_3807



ci_Takolokouzet_3808



ci_Takolokouzet_3814



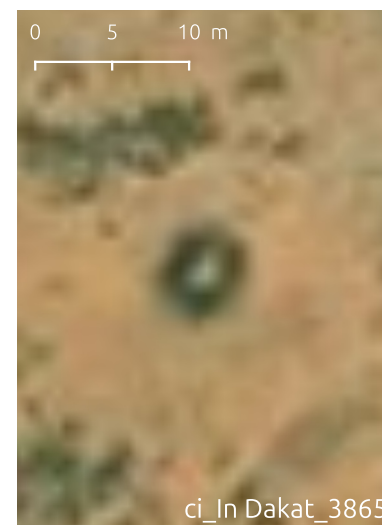
E ci_Takolokouzet_3839



ci_Takolokouzet_3840



ci_In Dakat_3850



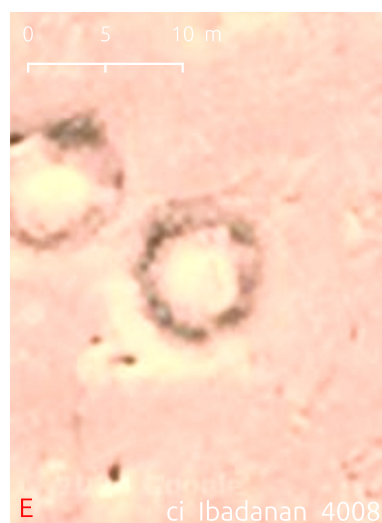
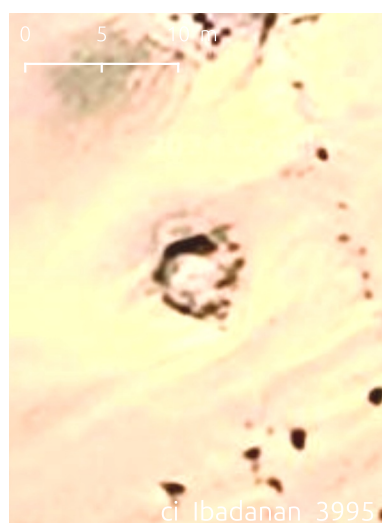
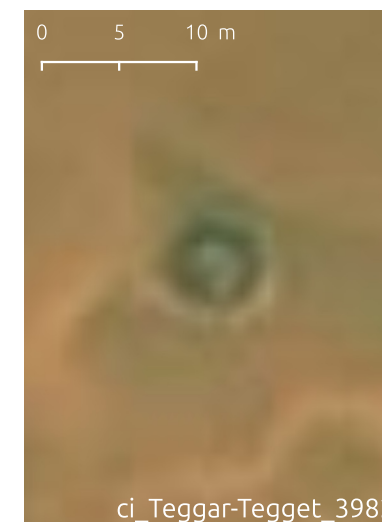
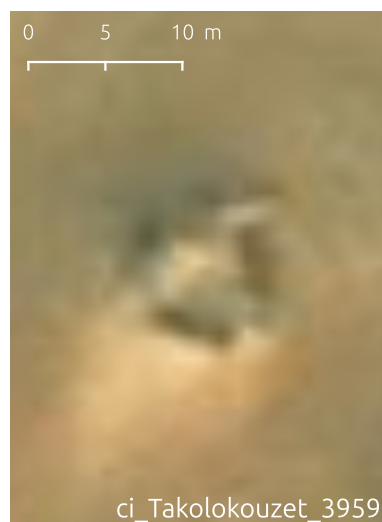
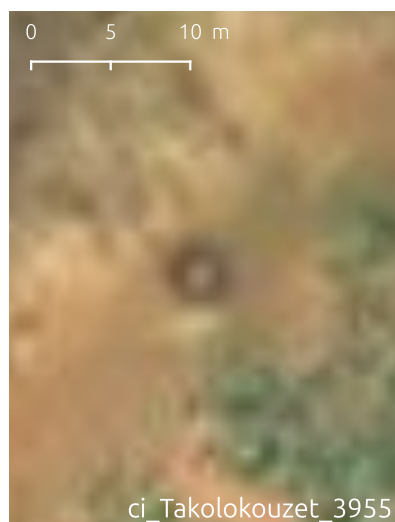
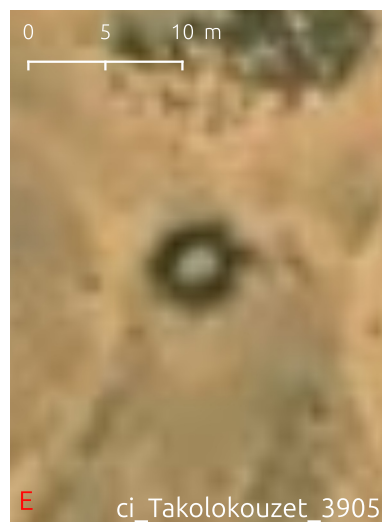
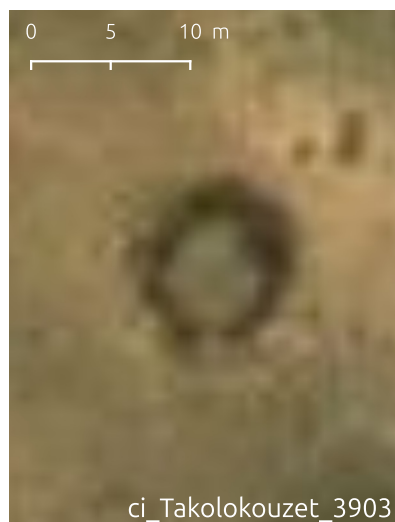
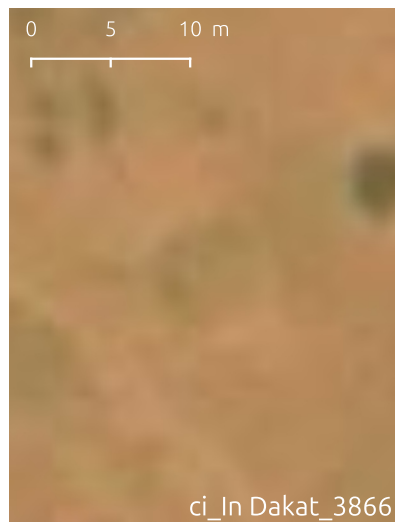
ci_In Dakat_3865





**Les enceintes
circulaires
de l'Ighazer
et de l'Air**

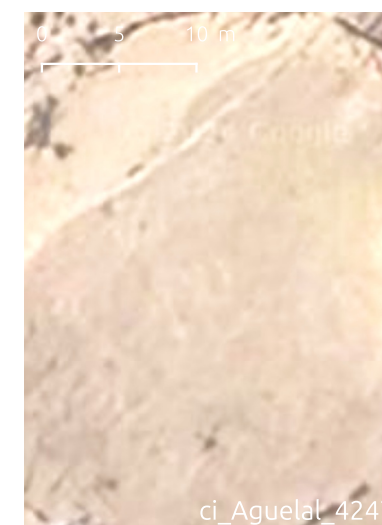
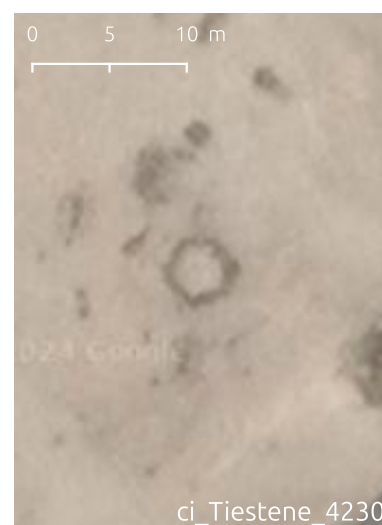
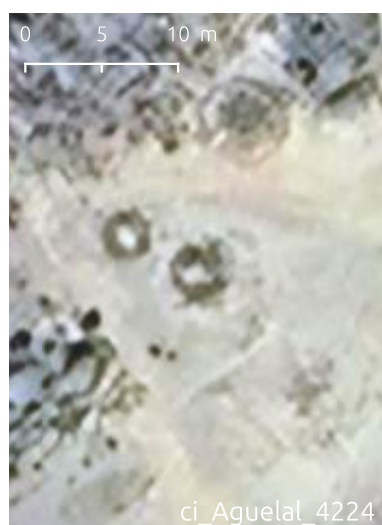
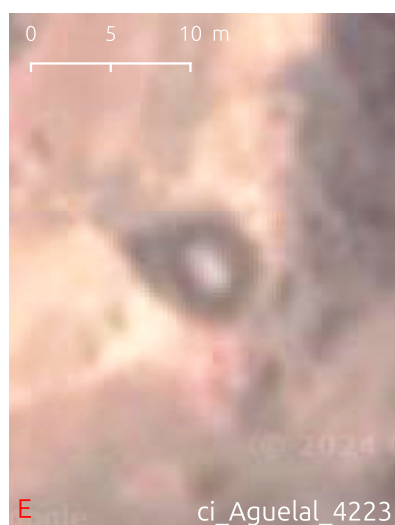
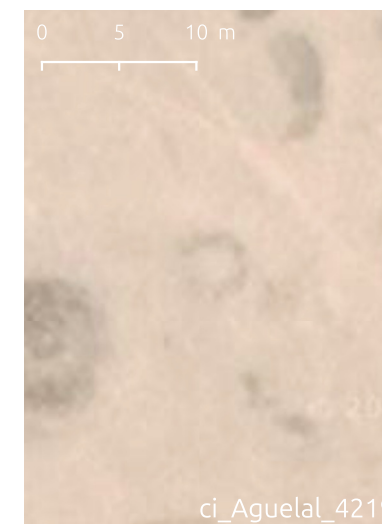
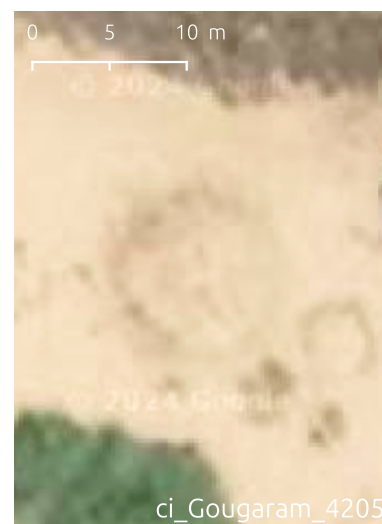
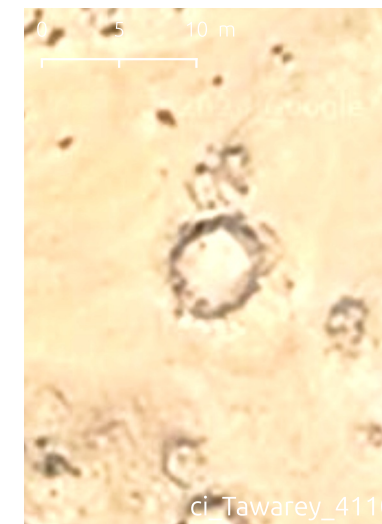
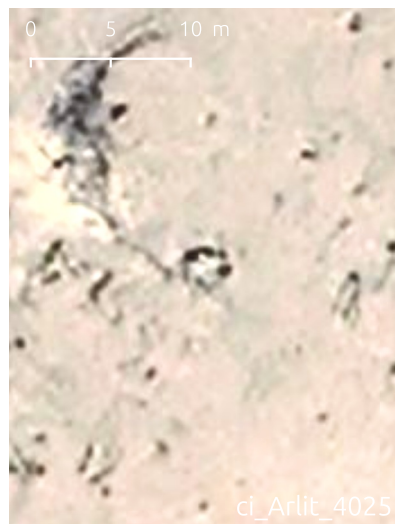
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

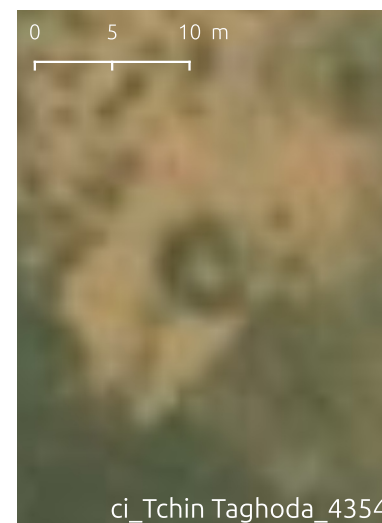
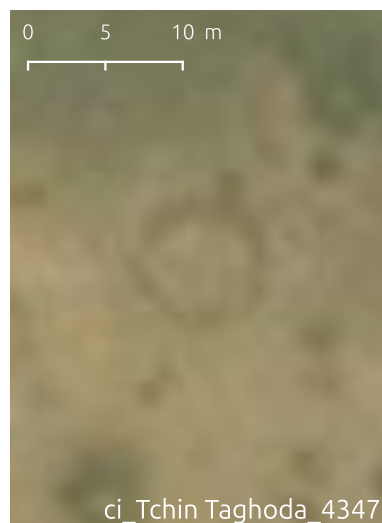
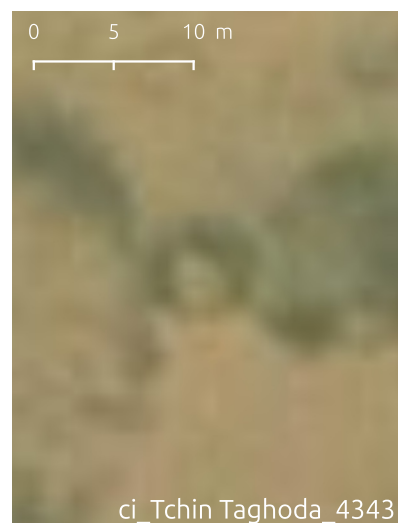
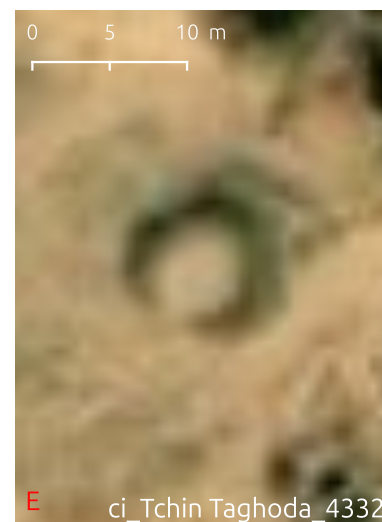
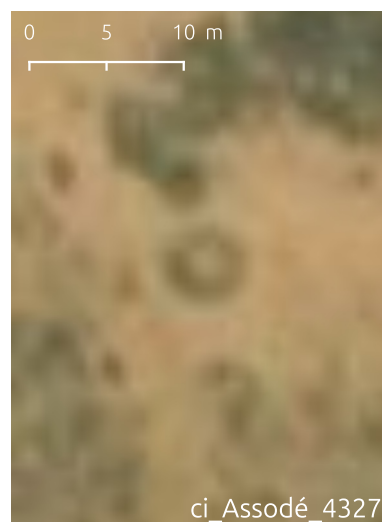
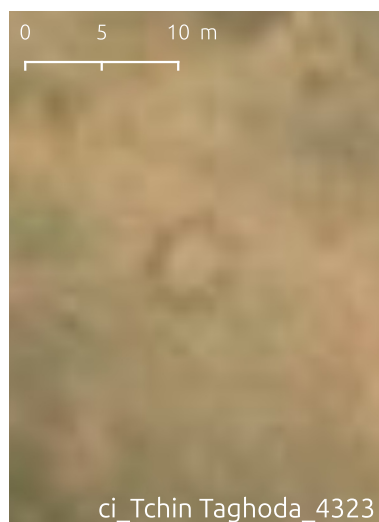
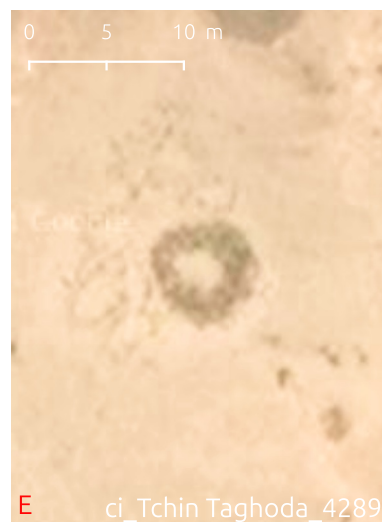
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

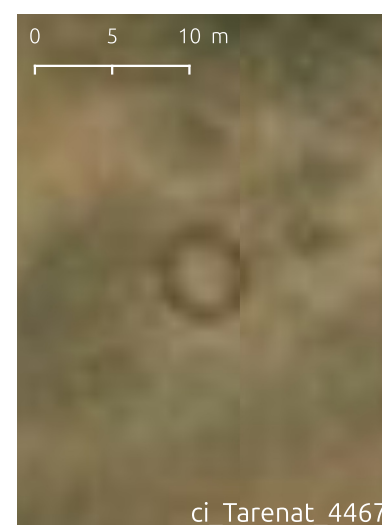
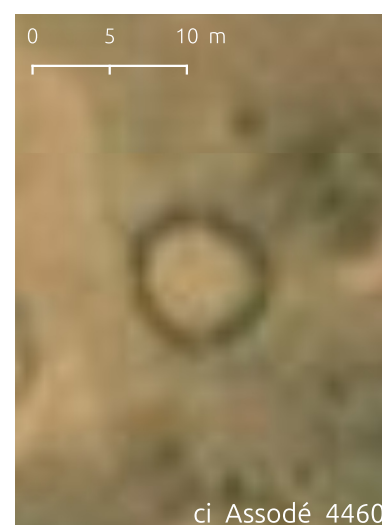
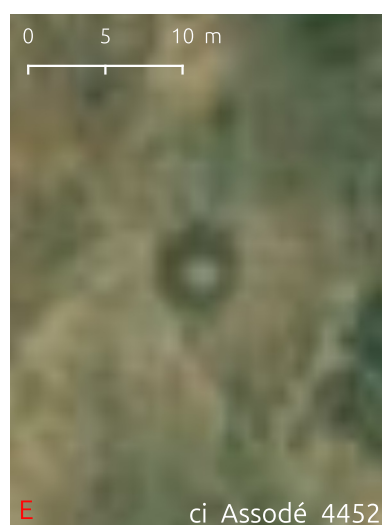
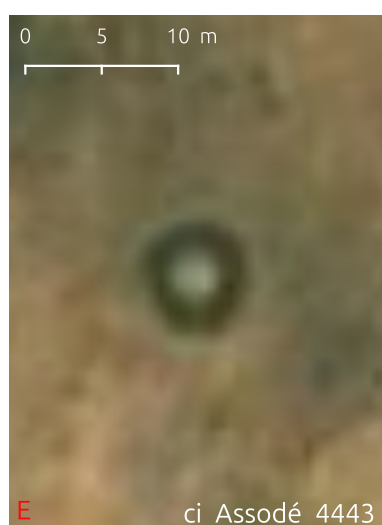
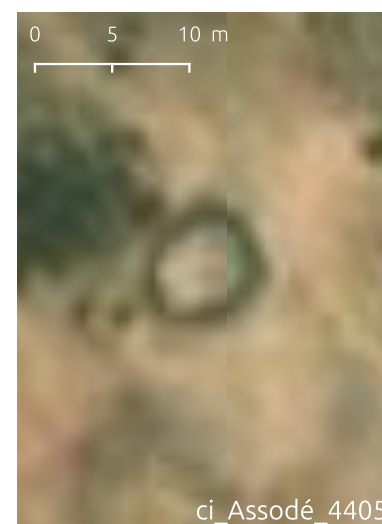
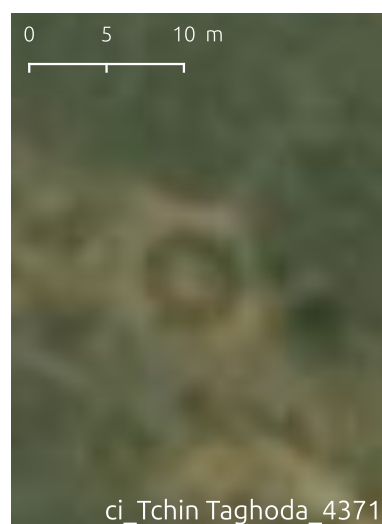
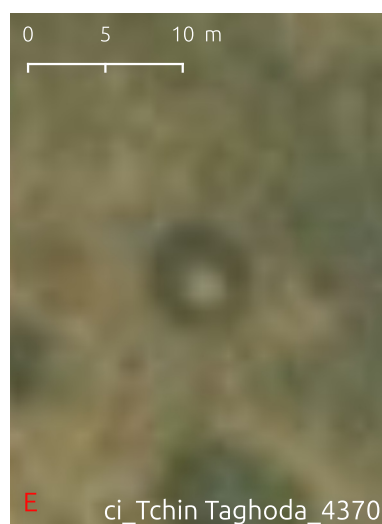
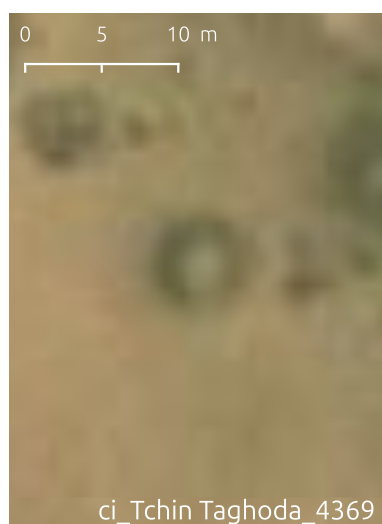
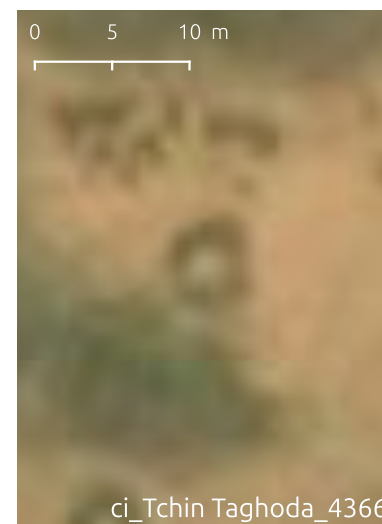
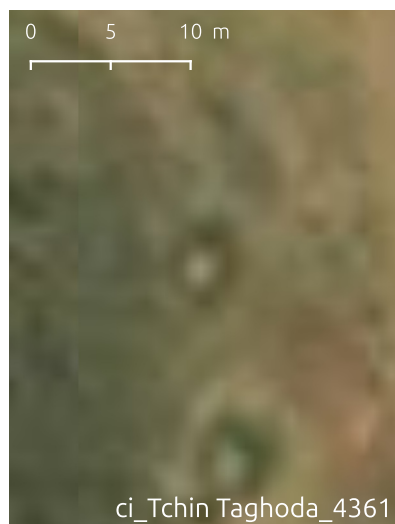
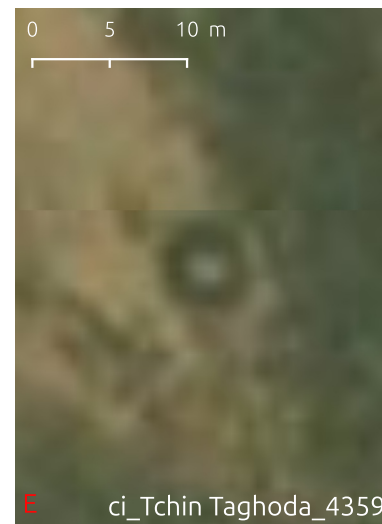
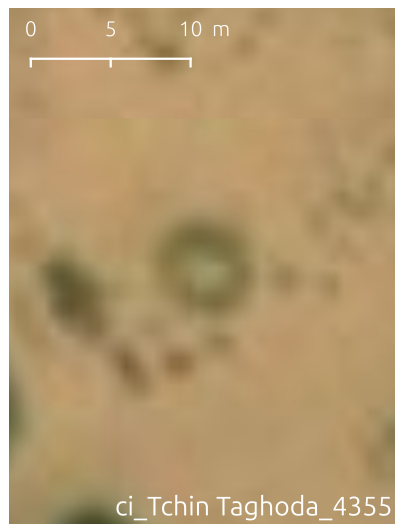
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

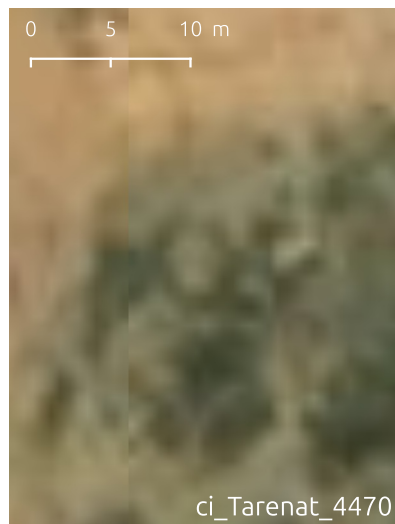
sans élément central



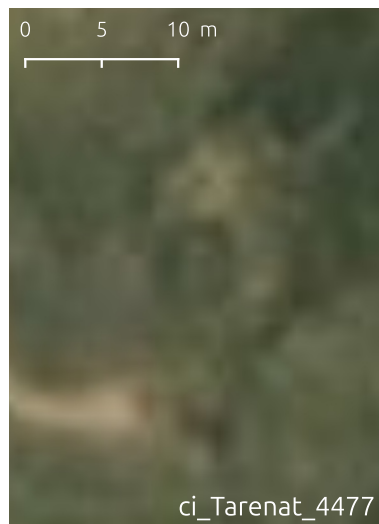


Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Tarenat_4470



ci_Tarenat_4477



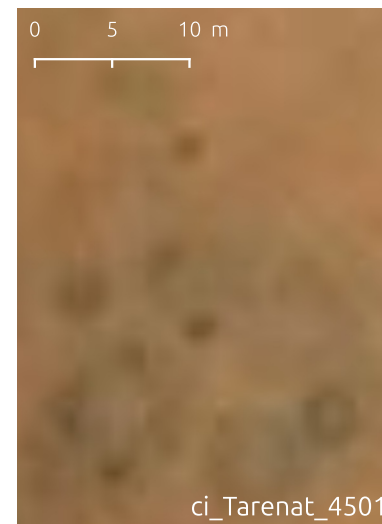
ci_Tarenat_4478



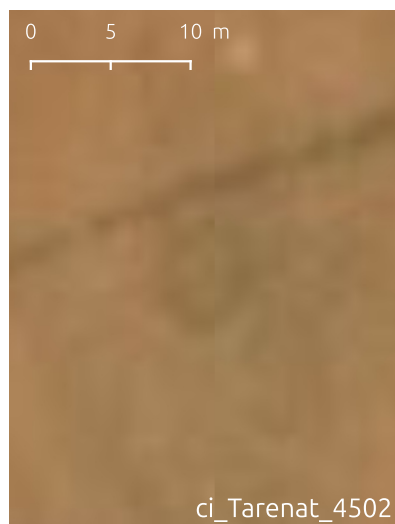
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ci_Tarenat_4480



ci_Tarenat_4501



ci_Tarenat_4502



ci_Tarenat_4503



ci_Tarenat_4504



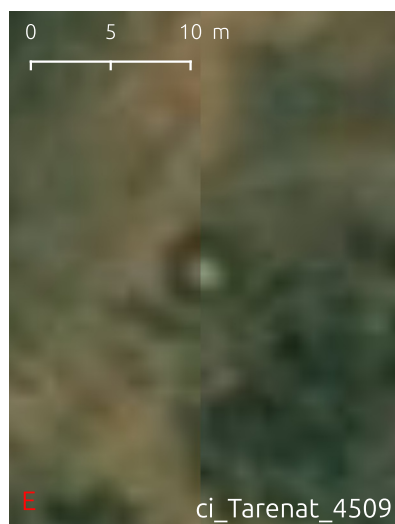
ci_Tarenat_4505



ci_Tarenat_4506



ci_Tarenat_4508



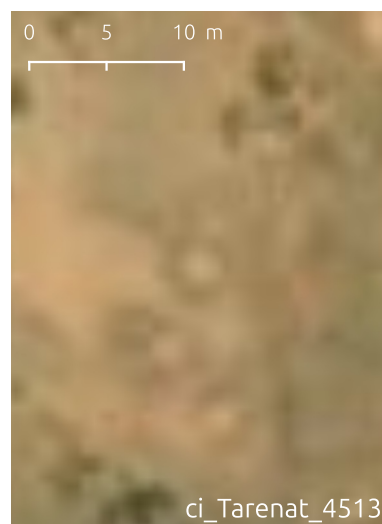
ci_Tarenat_4509



ci_Tarenat_4511



ci_Tarenat_4512



ci_Tarenat_4513



ci_Tarenat_4514



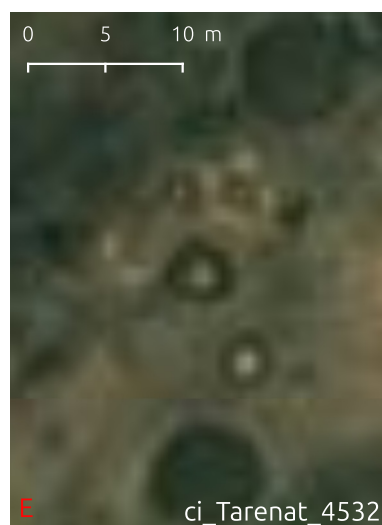
ci_Tarenat_4519



ci_Tarenat_4525



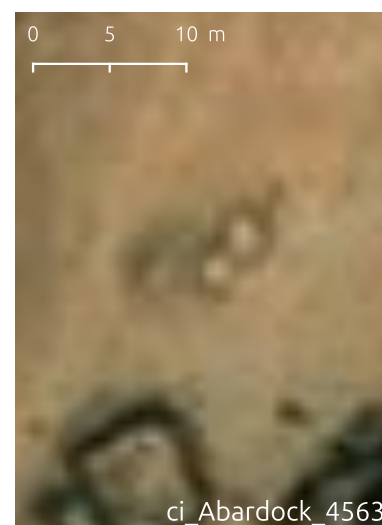
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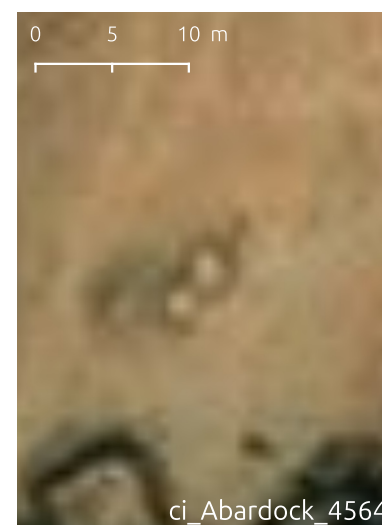
ci_Tarenat_4532



ci_Tarenat_4539



ci_Abardock_4563



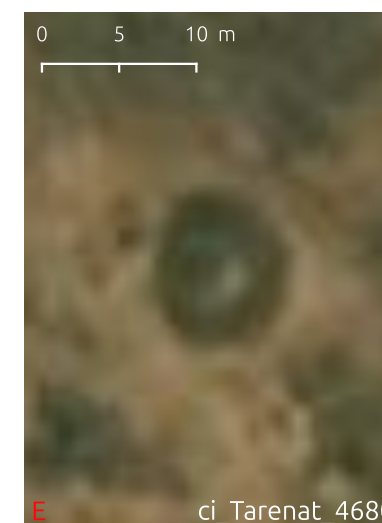
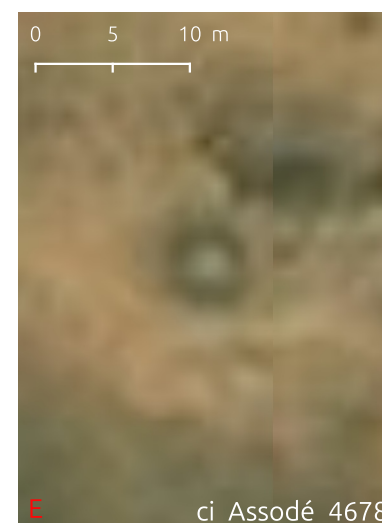
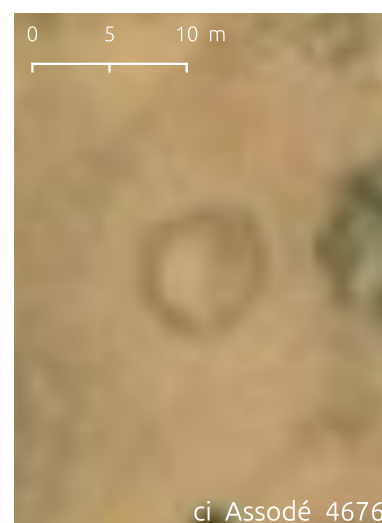
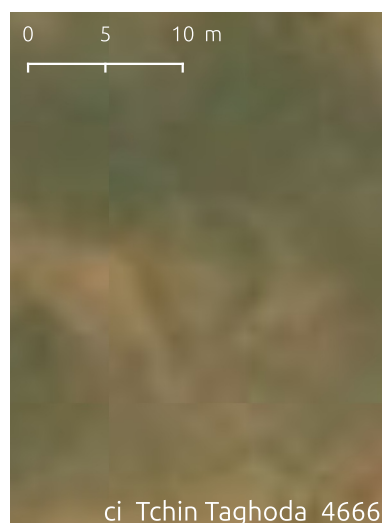
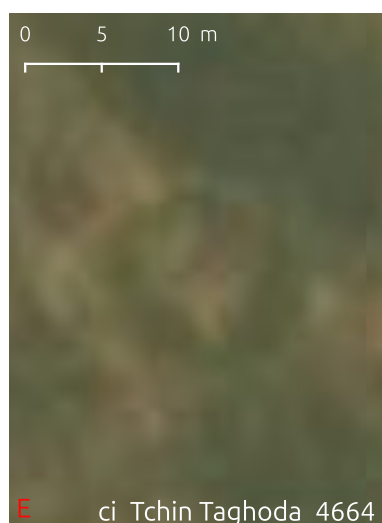
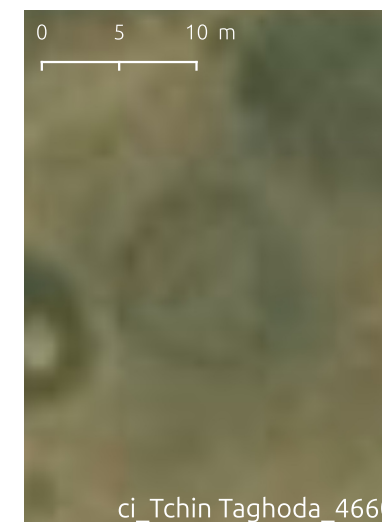
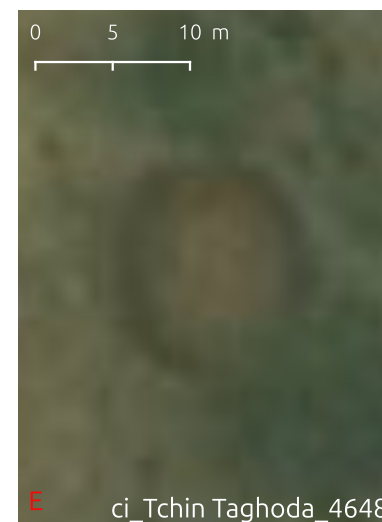
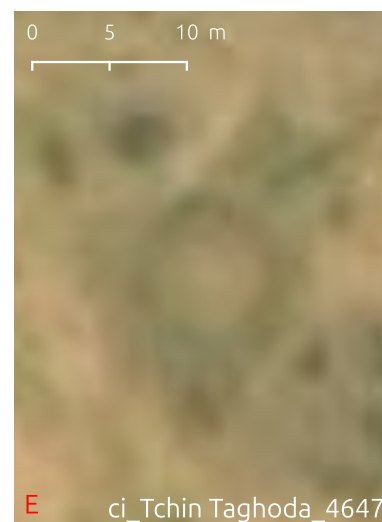
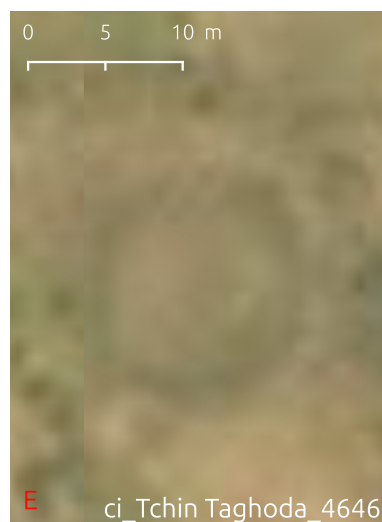
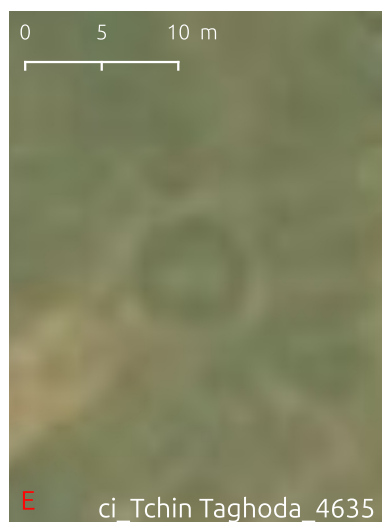
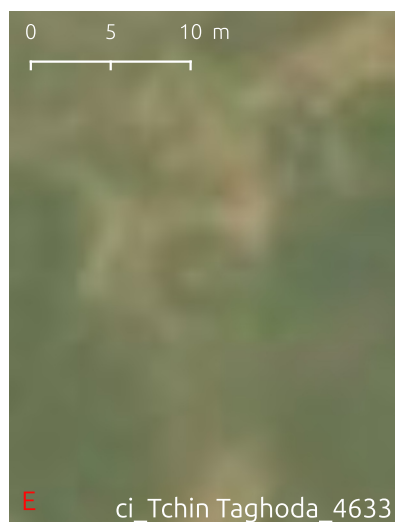
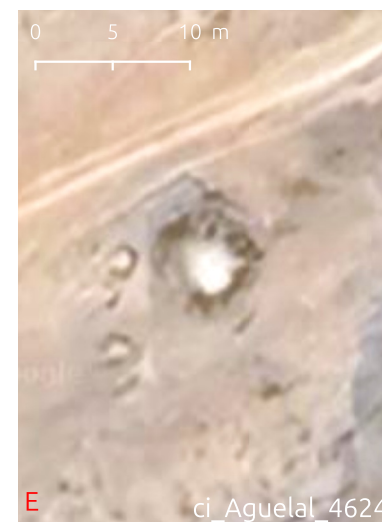
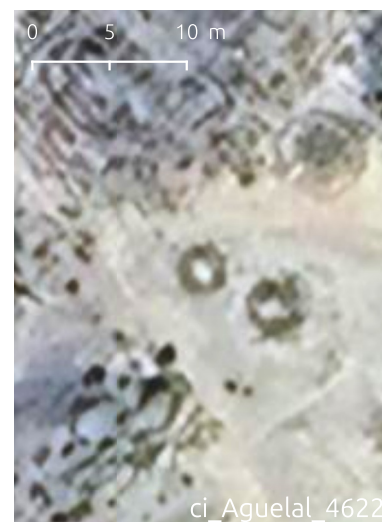
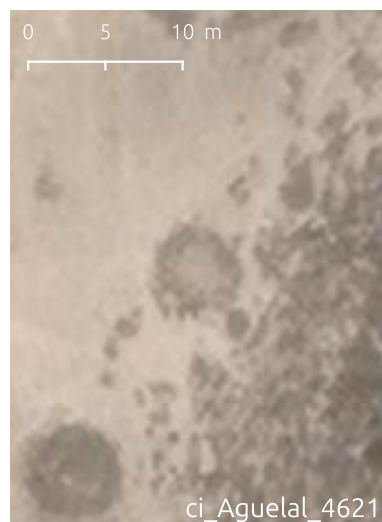
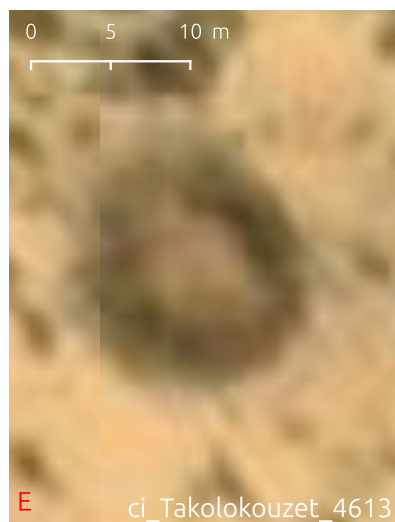
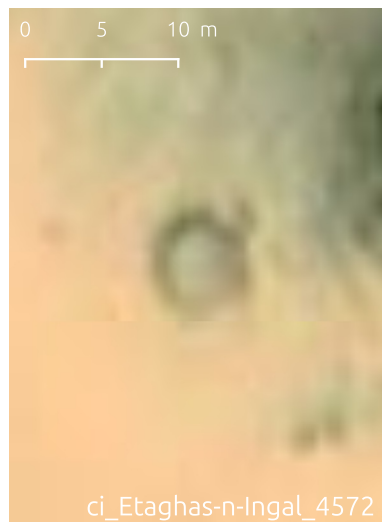
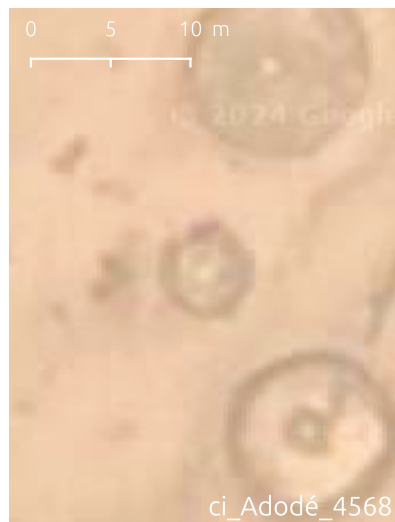
ci_Abardock_4564





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Tarenat_4690



ci_Tarenat_4691



ci_In Dakat_4694



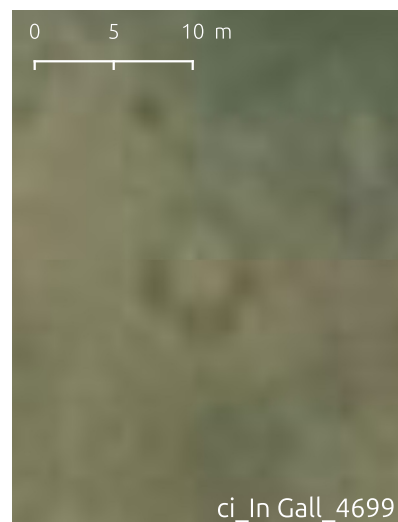
ci_Fagoshia_4696



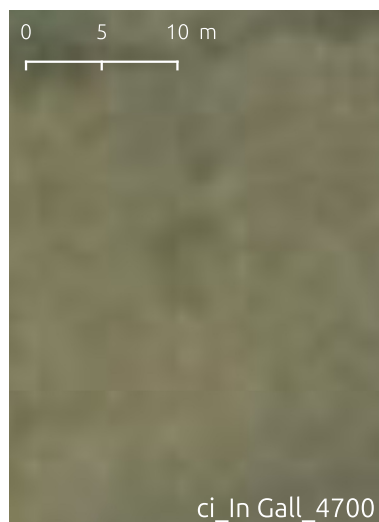
ci_Fagoshia_4697



ci_In Gall_4698



ci_In Gall_4699



ci_In Gall_4700



ci_In Tegueist_4703



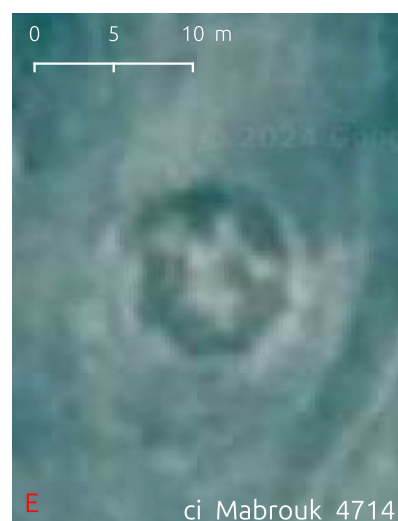
ci_In Tegueist_4704



ci_In Tegueist_4711



ci_Tegidda n'Tesemt_4713



ci_Mabrouk_4714



ci_Edmer_4715



ci_Agadez_4717



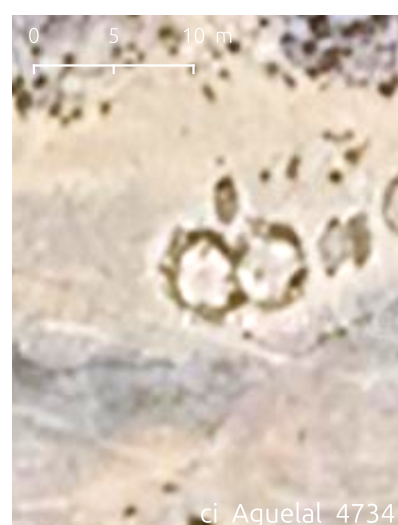
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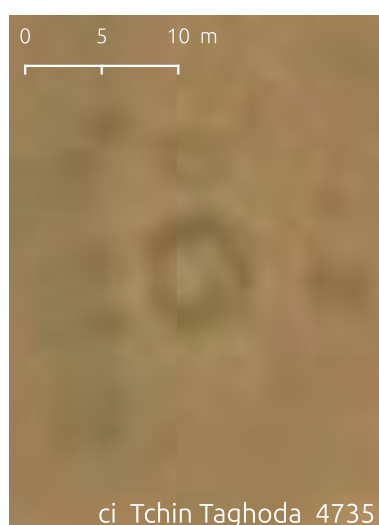
ci_Agadez_4719



ci_Aguelal_4733



ci_Aguelal_4734



ci_Tchin Taghoda_4735



ci_Tarenat_4736



ci_Edmer_4745



ci_Fagoshia_4746



ci_Tigerwit_4748



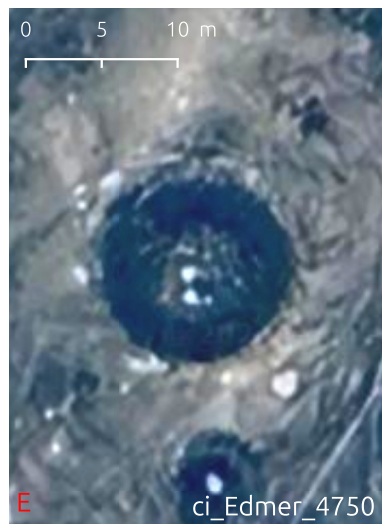


Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



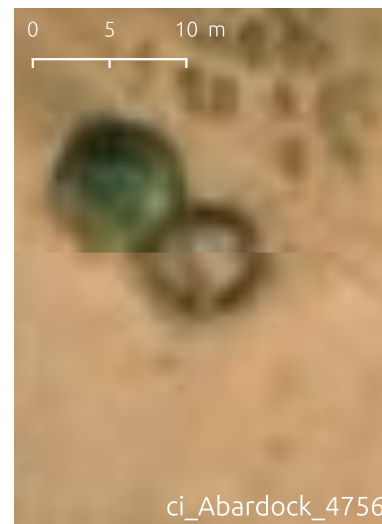
ci_Tigerwit_4749



ci_Edmer_4750



ci_Azuza_4751



ci_Abardock_4756



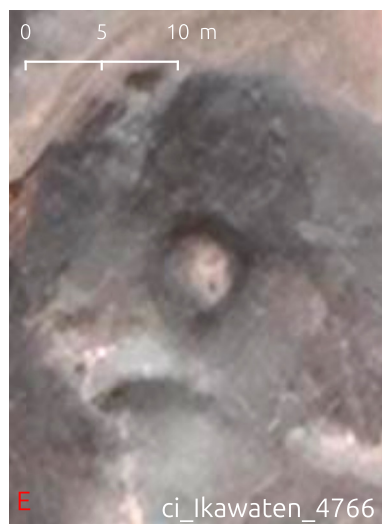
ci_Abardock_4757



ci_In Abangarit_4758



ci_In Abangarit_4762



ci_Ikawaten_4766



ci_Abelajouad_4768



ci_Abelajouad_4769



ci_Abelajouad_4770



ci_Abelajouad_4783



ci_Ibadanan_4788



ci_Ibadanan_4789



ci_Teggar-Tegget_4791



ci_Amateltel_4794



ci_Amateltel_4795



ci_Amateltel_4797



ci_Essassane_4799



ci_Essassane_4800



ci_Mio_4808



ci_Mio_4811



ci_Mio_4812



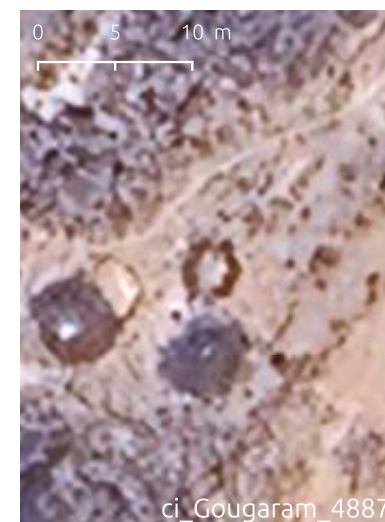
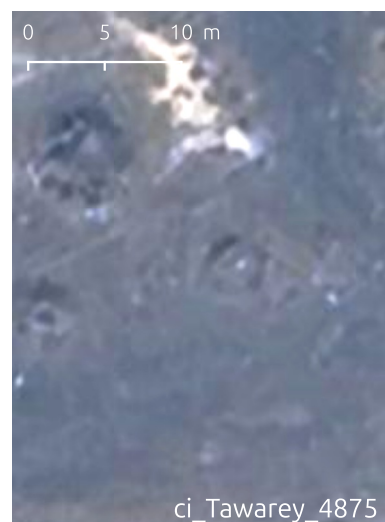
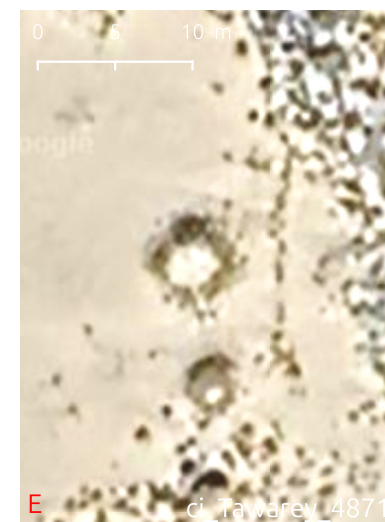
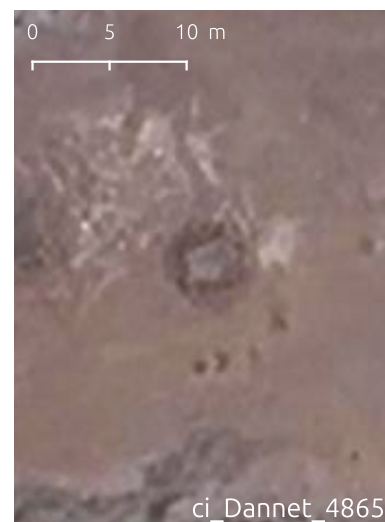
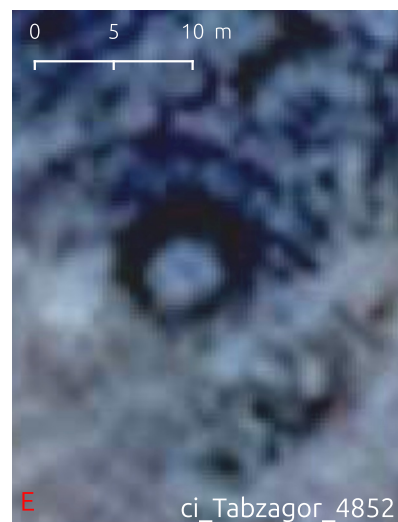
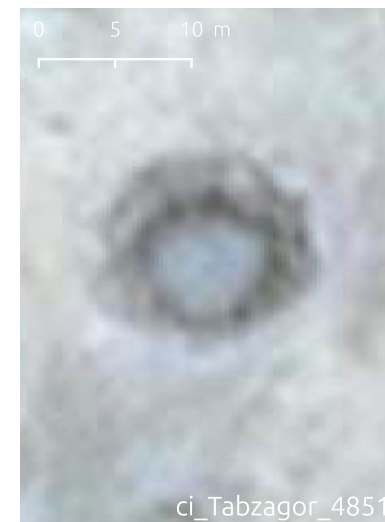
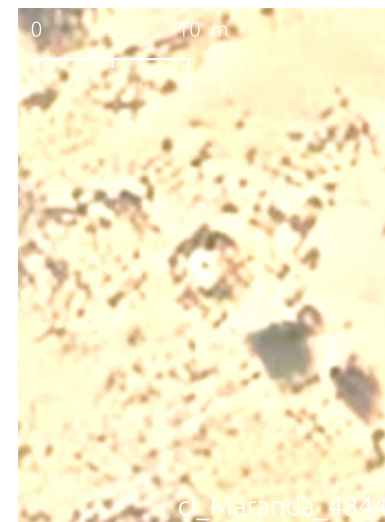
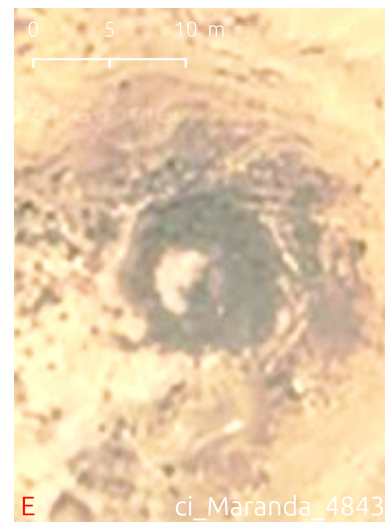
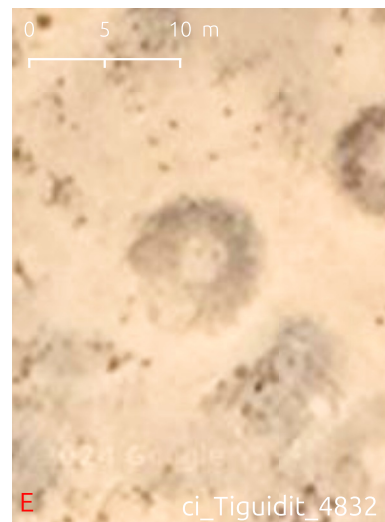
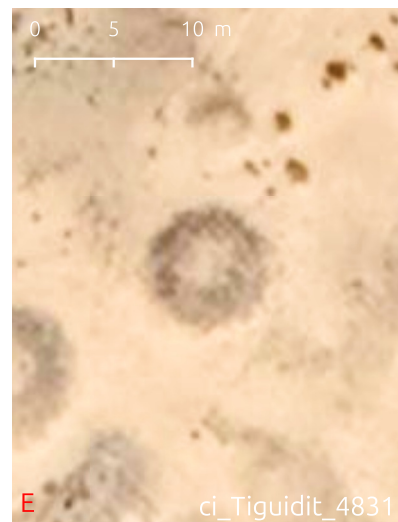
ci_Tiguidit_4830





Les enceintes circulaires de l'Ighazer et de l'Air

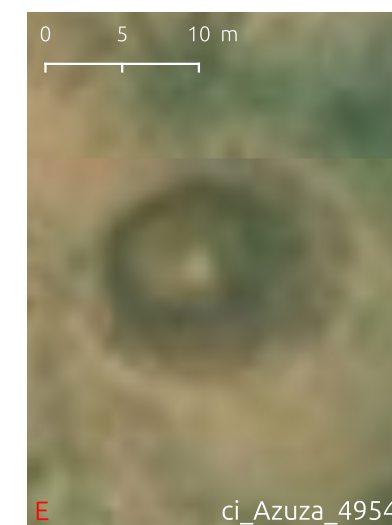
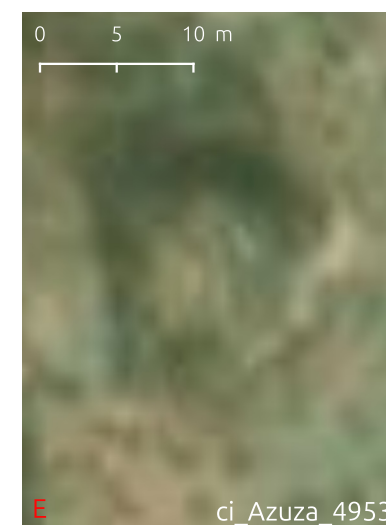
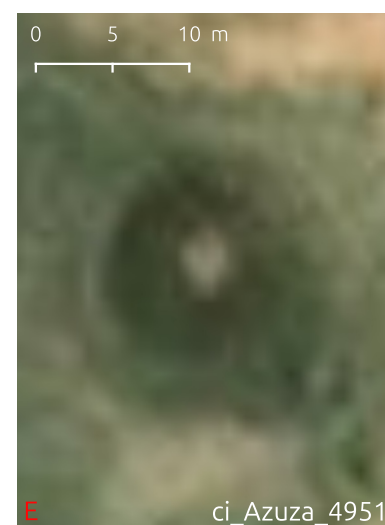
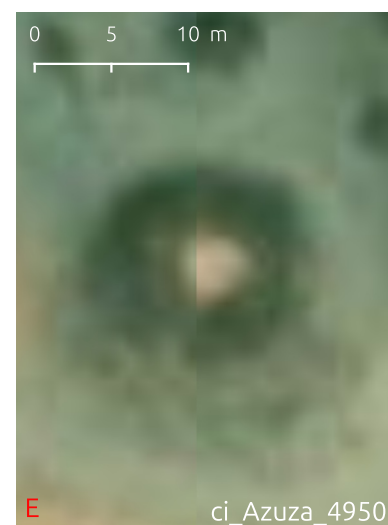
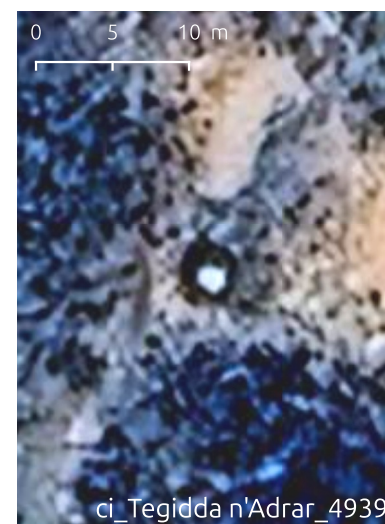
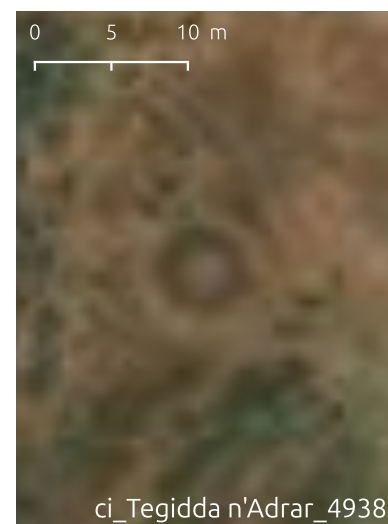
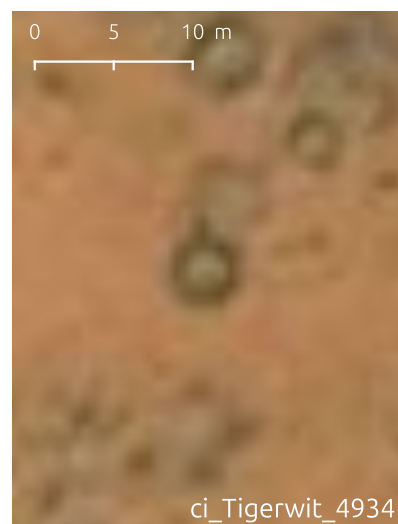
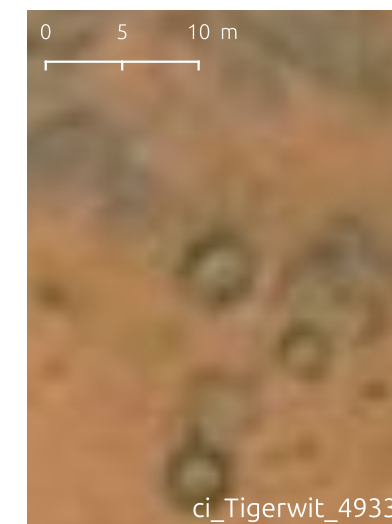
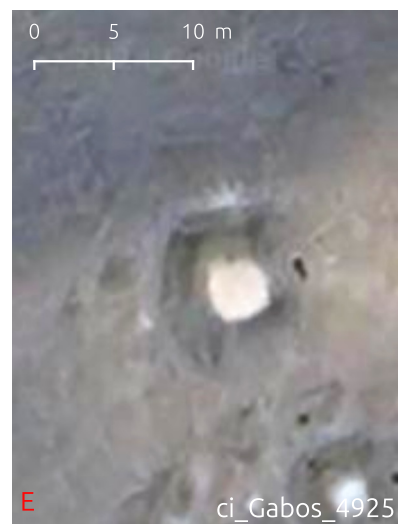
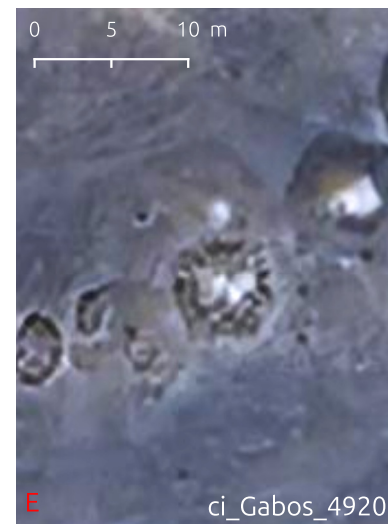
sans élément central





*Les enceintes
circulaires
de l'Ighazer
et de l'Air*

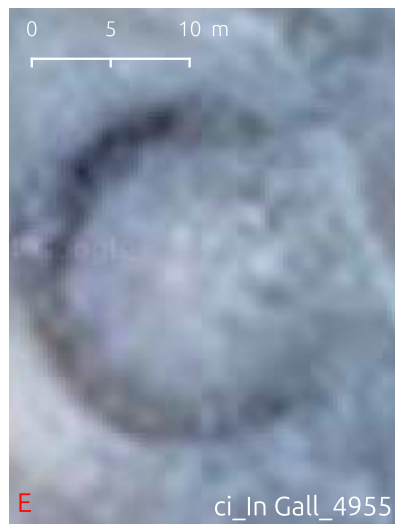
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_In Gall_4955



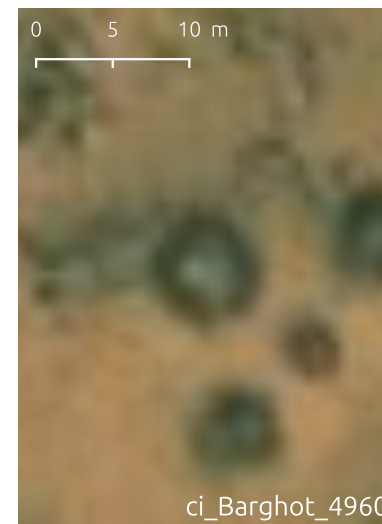
ci_Maranda_4956



ci_Barghot_4957



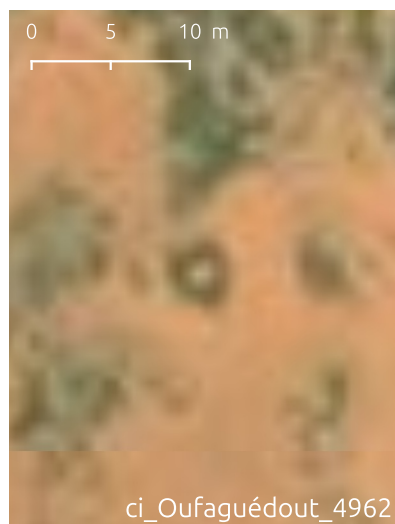
ci_Barghot_4959



ci_Barghot_4960



ci_Oufaguédout_4961



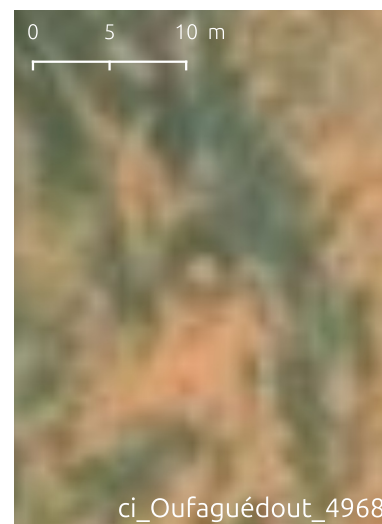
ci_Oufaguédout_4962



ci_Oufaguédout_4963



ci_Oufaguédout_4964



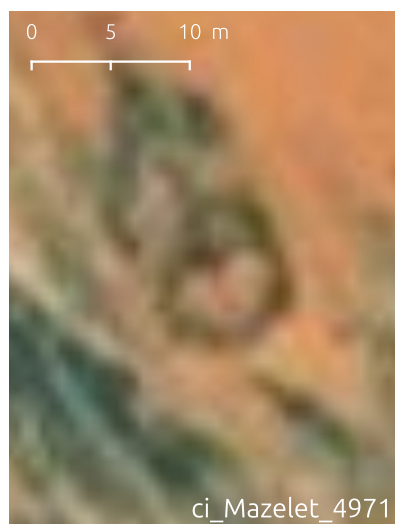
ci_Oufaguédout_4968



ci_Mazelet_4969



ci_Mazelet_4970



ci_Mazelet_4971



ci_Oufaguédout_4975



ci_Amzeguer_4979



ci_Amzeguer_4980



ci_Amzeguer_4983



ci_Amzeguer_4985



ci_Amzeguer_4986



ci_Amzeguer_4987



ci_Amzeguer_4988



ci_Amzeguer_4989



ci_Amzeguer_4992



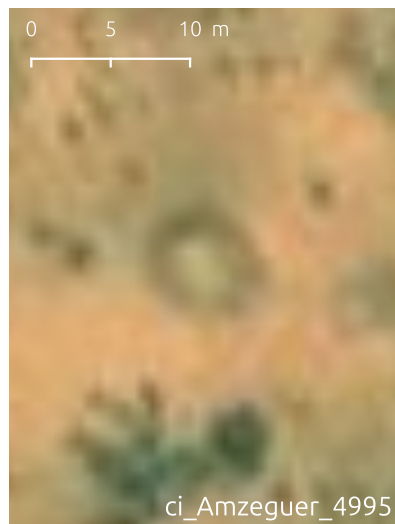
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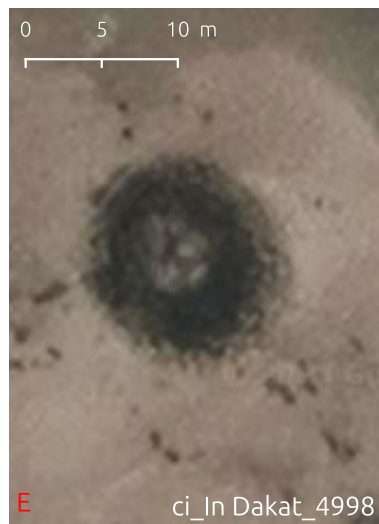


Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Amzeguer_4995



E ci_In Dakat_4998



ci_In Dakat_5003



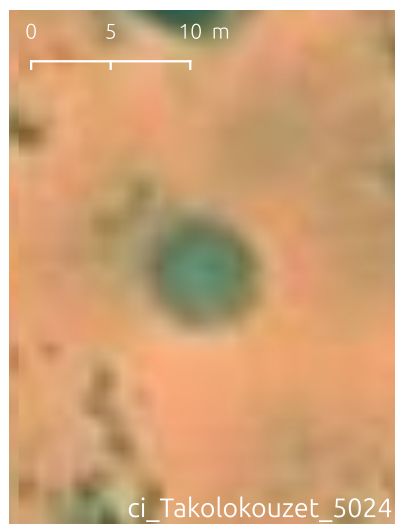
ci_Takolokouzet_5008



ci_Takolokouzet_5010



ci_Takolokouzet_5021



ci_Takolokouzet_5024



ci_Takolokouzet_5026



ci_Takolokouzet_5027



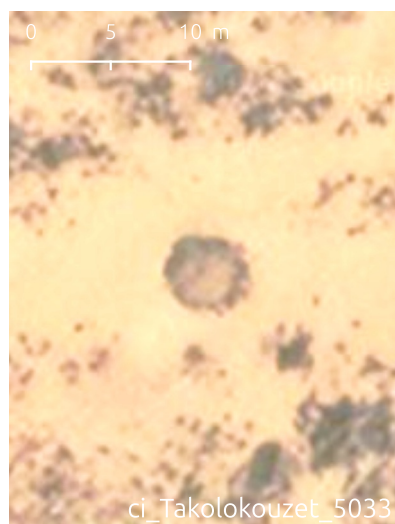
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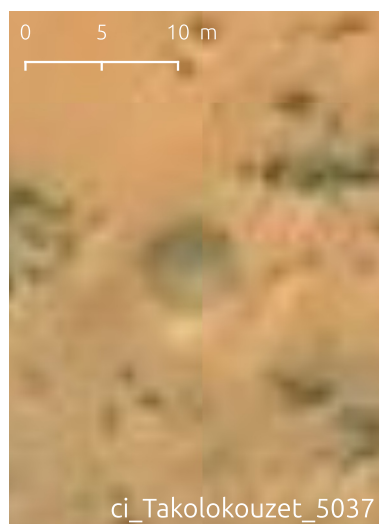
ci_Takolokouzet_5029



ci_Takolokouzet_5030



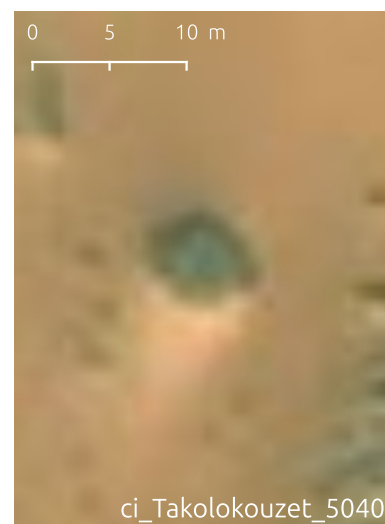
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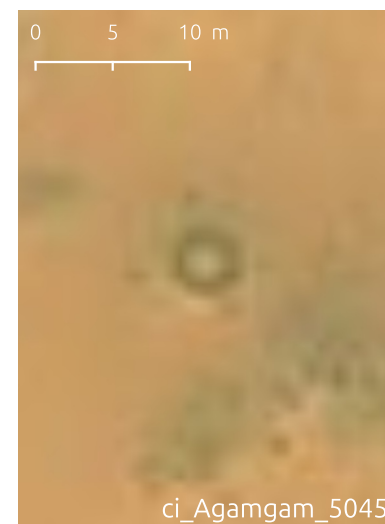
ci_Takolokouzet_5037



ci_Takolokouzet_5039



ci_Takolokouzet_5040



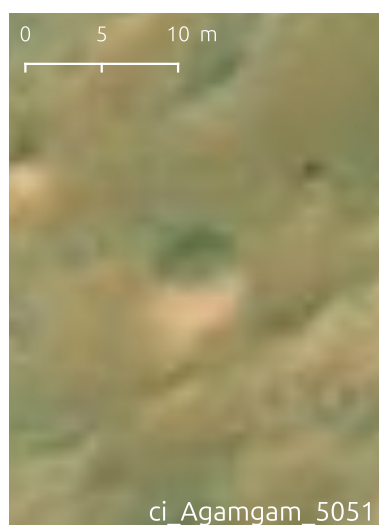
ci_Agamgam_5045



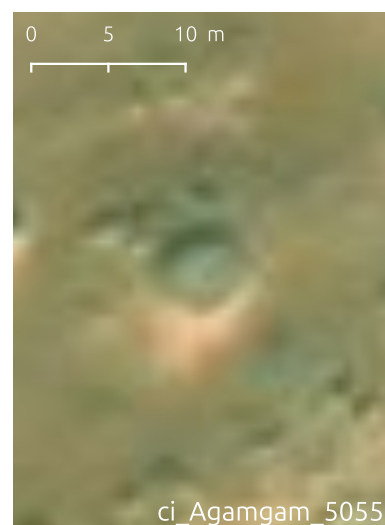
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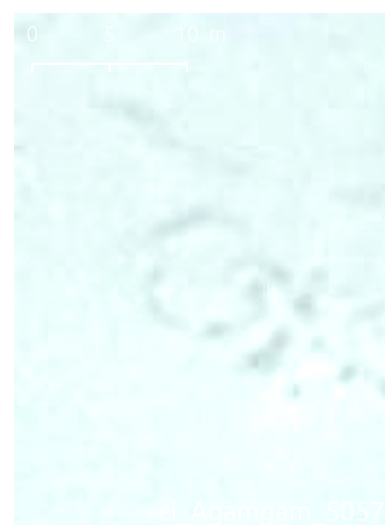
ci_Agamgam_5048



ci_Agamgam_5051



ci_Agamgam_5055



ci_Agamgam_5057



ci_Agamgam_5058



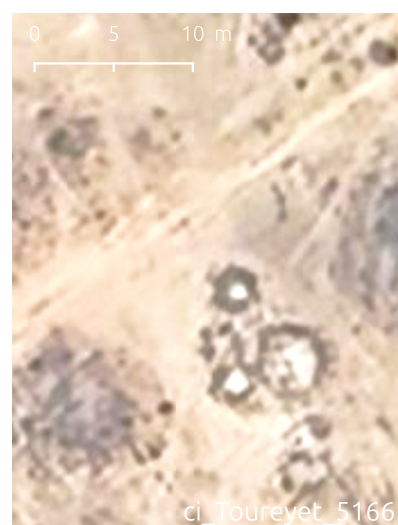
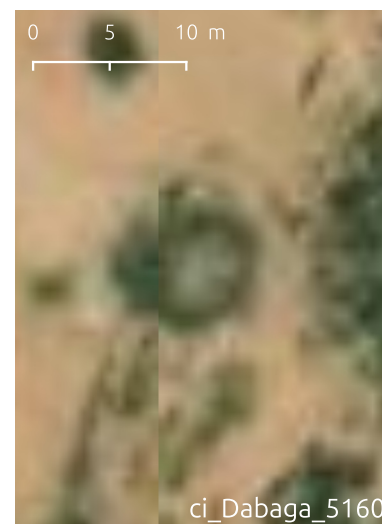
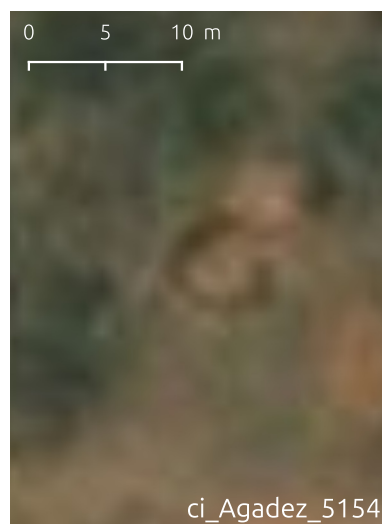
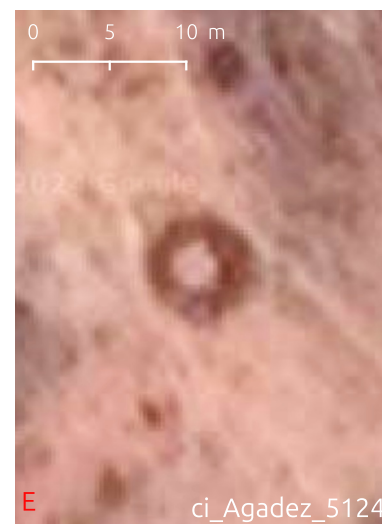
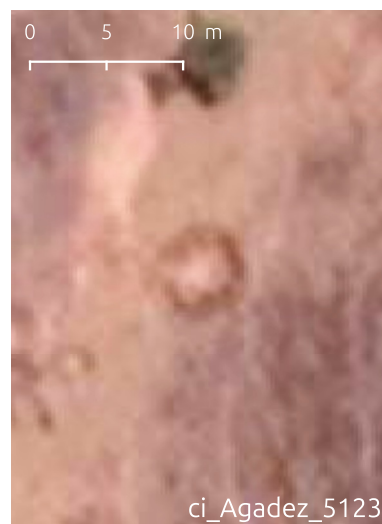
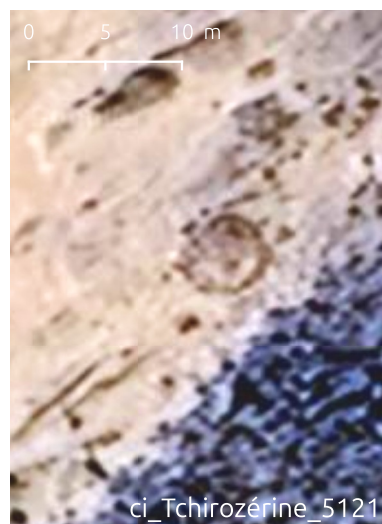
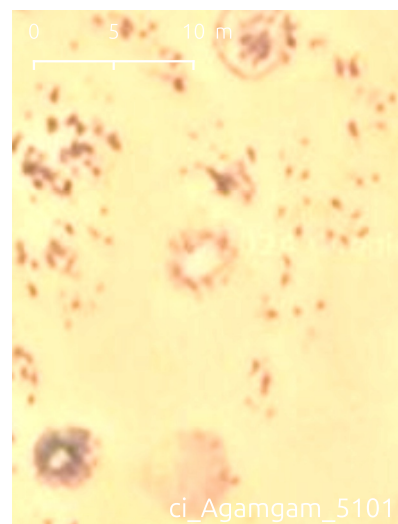
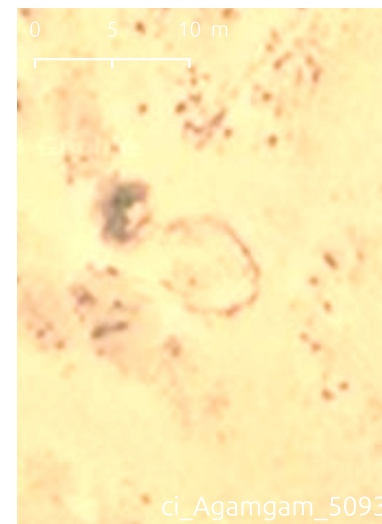
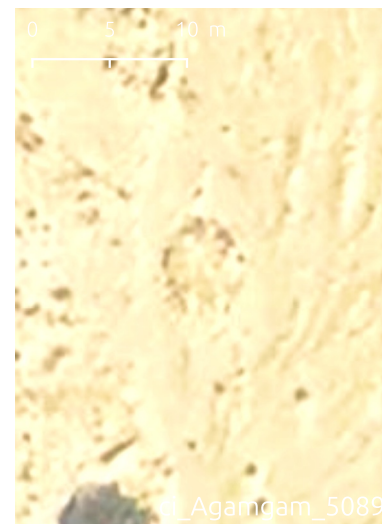
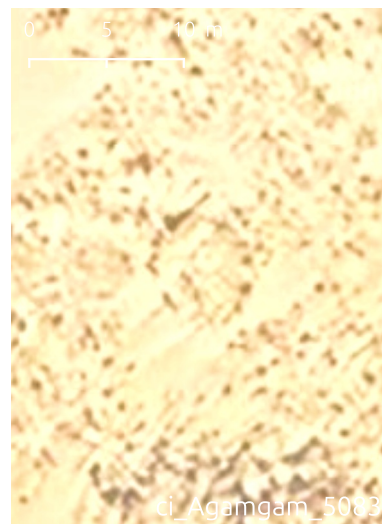
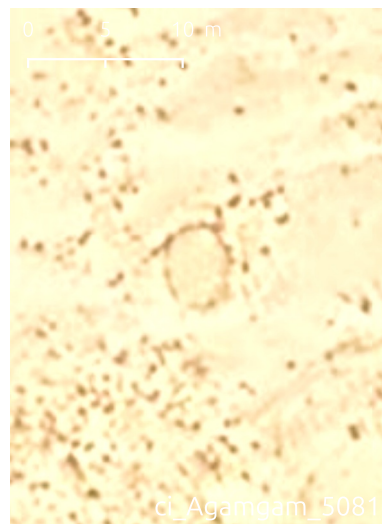
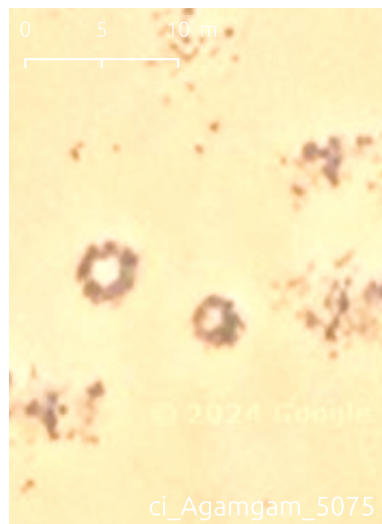
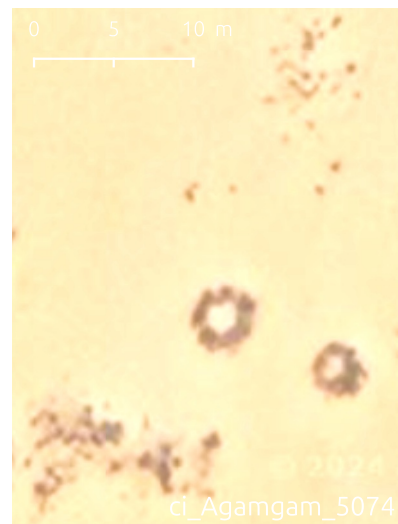
ci_Agamgam_5059





Les enceintes circulaires de l'Ighazer et de l'Air

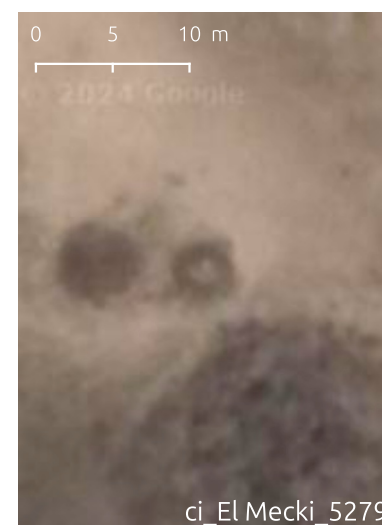
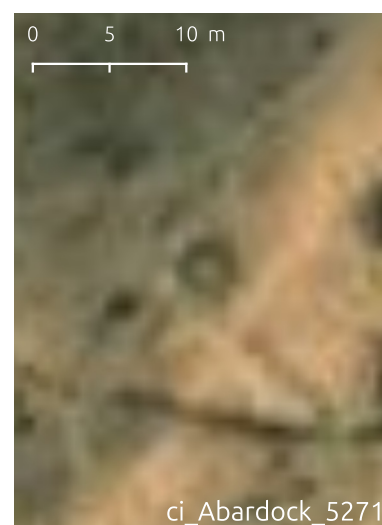
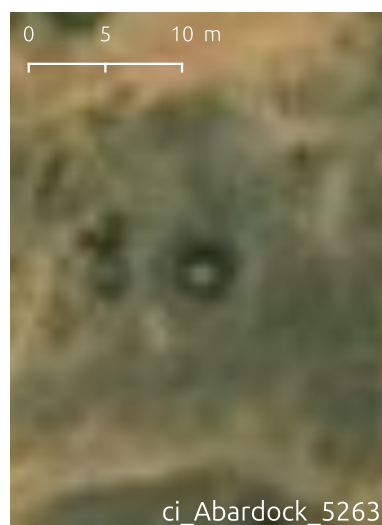
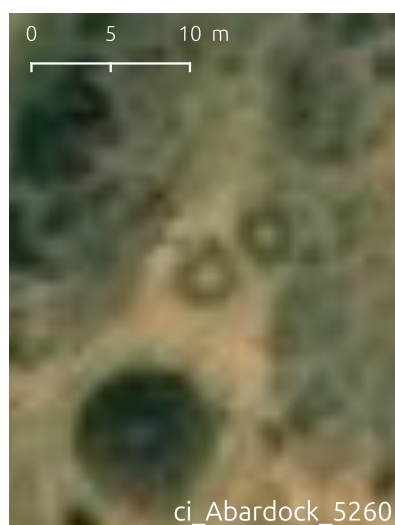
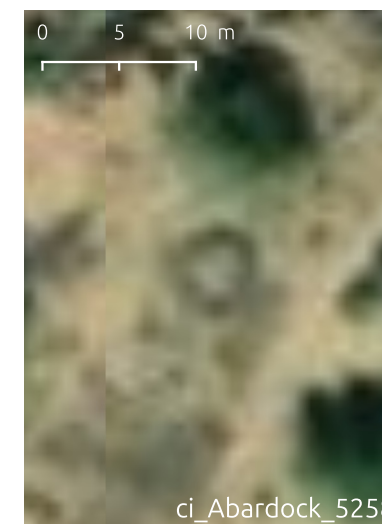
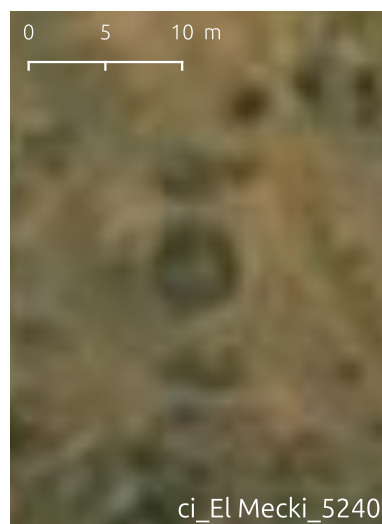
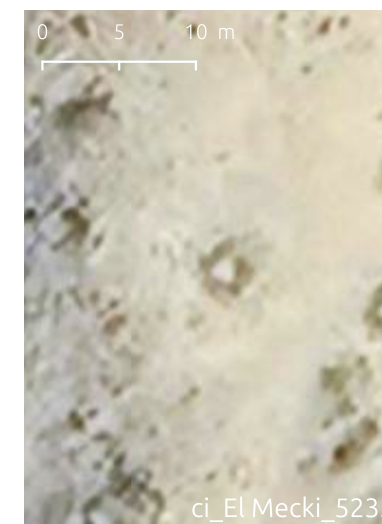
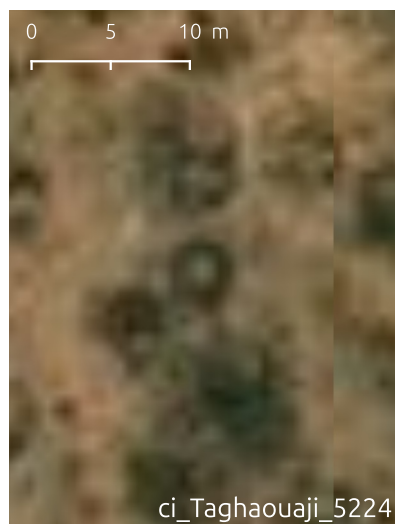
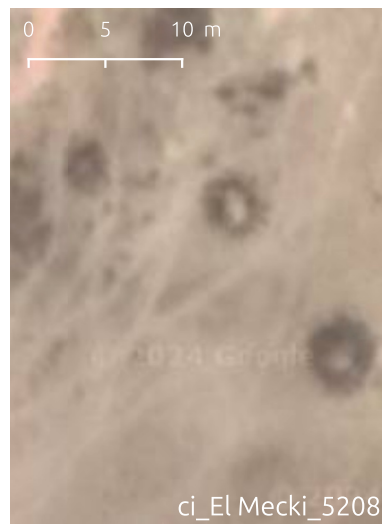
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

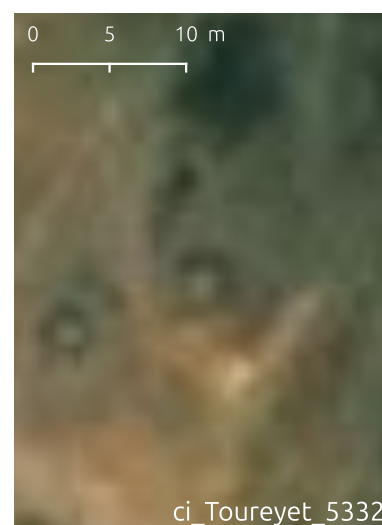
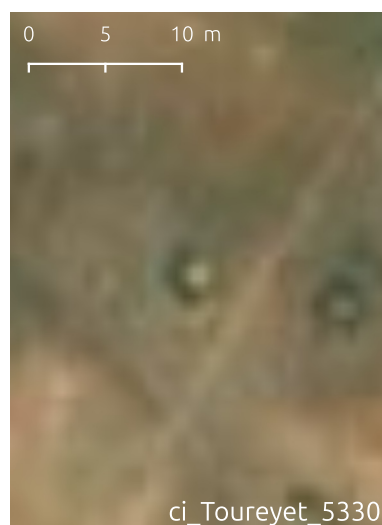
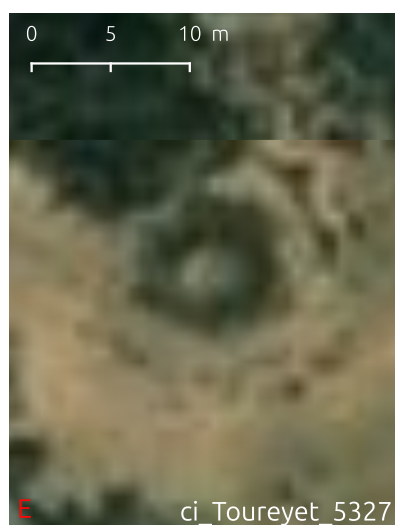
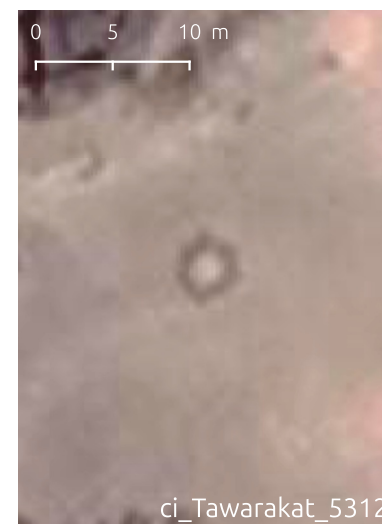
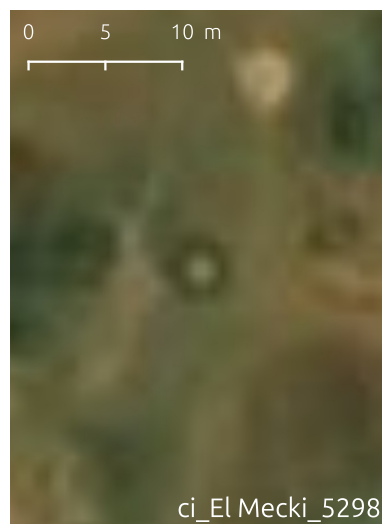
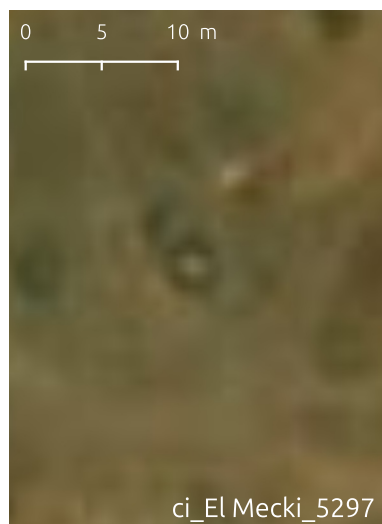
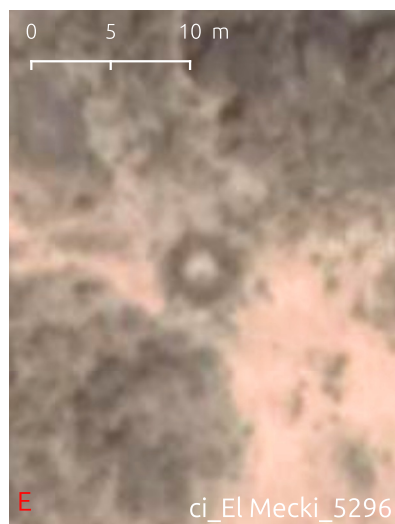
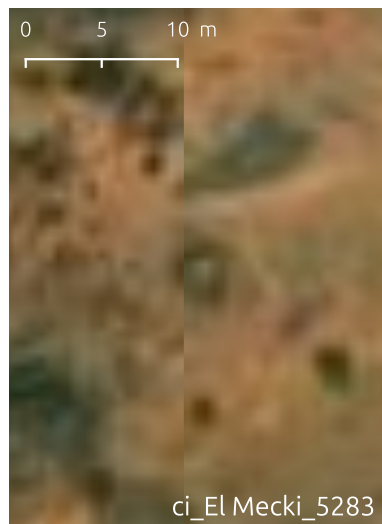
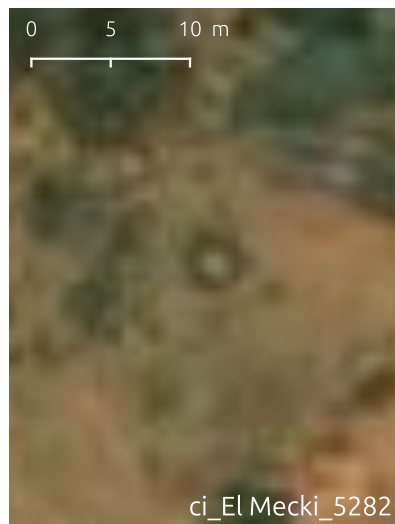
sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

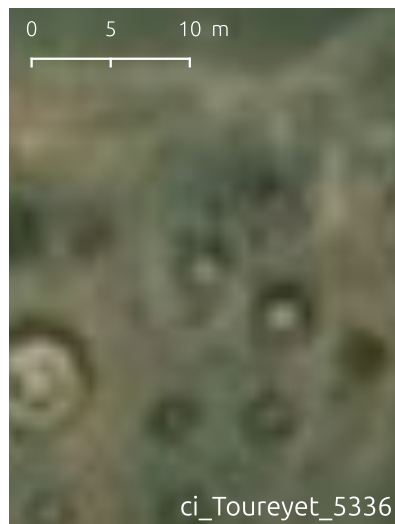
sans élément central





*Les enceintes
circulaires
de l'Ighazer
et de l'Air*

sans élément central



ci_Toureyet_5336



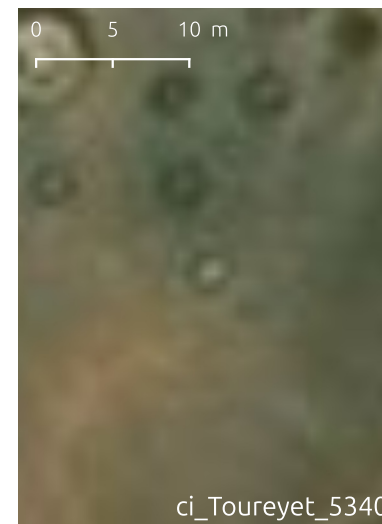
ci_Toureyet_5337



ci_Toureyet_5338



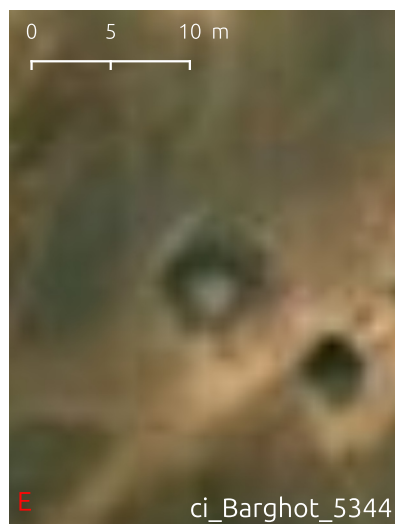
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ci_Toureyet_5340



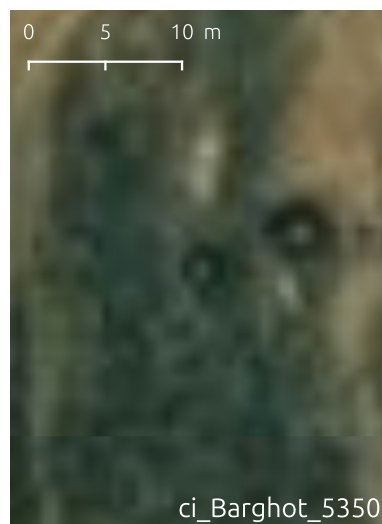
E ci_Barghot_5343



E ci_Barghot_5344



E ci_Barghot_5349



ci_Barghot_5350



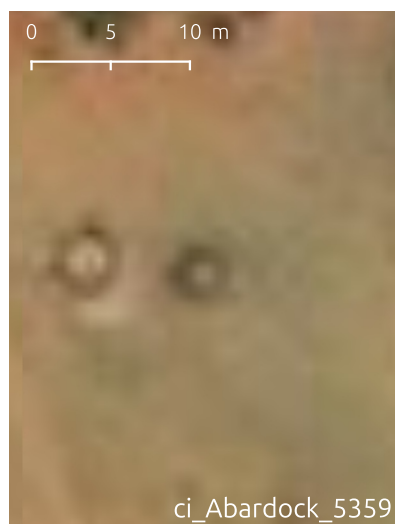
ci_Barghot_5354



ci_Barghot_5356



ci_Abardock_5358



ci_Abardock_5359



E ci_Abardock_5361



ci_Abardock_5363



ci_Abardock_5364



ci_Abardock_5365



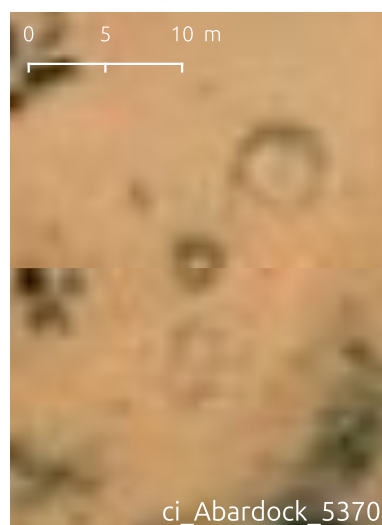
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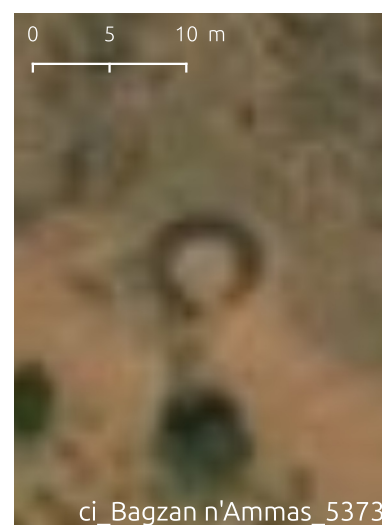
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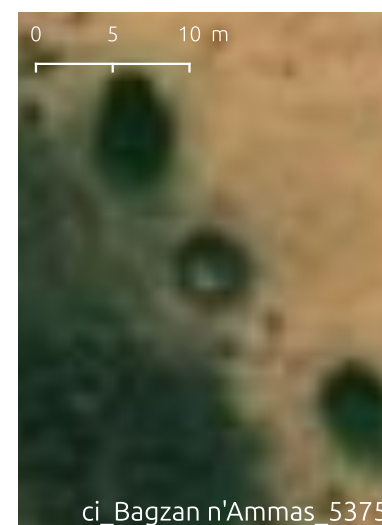
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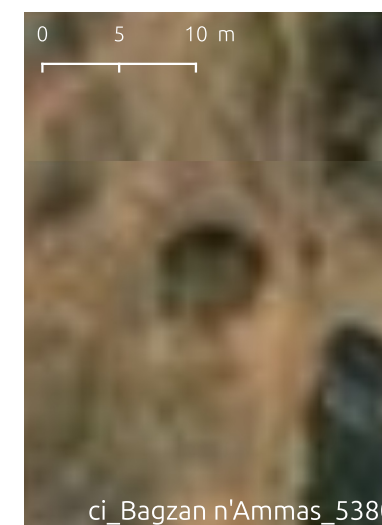
ci_Abardock_5370



ci_Bagzan n'Ammas_5373



ci_Bagzan n'Ammas_5375



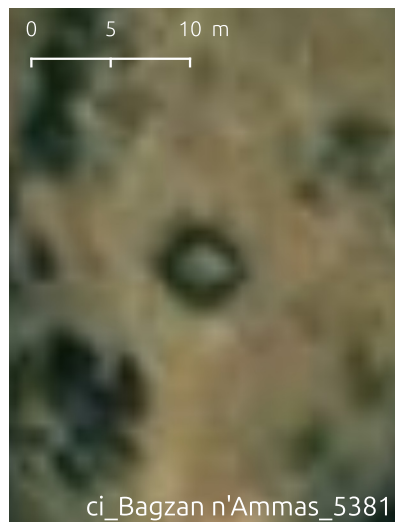
ci_Bagzan n'Ammas_5380





Les enceintes circulaires de l'Ighazer et de l'Air

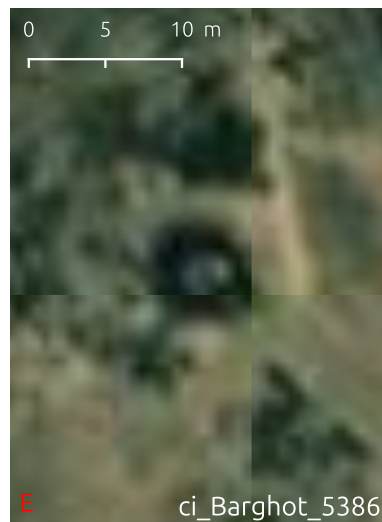
sans élément central



ci_Bagzan n'Ammas_5381



ci_Bagzan n'Ammas_5382



E ci_Barghot_5386



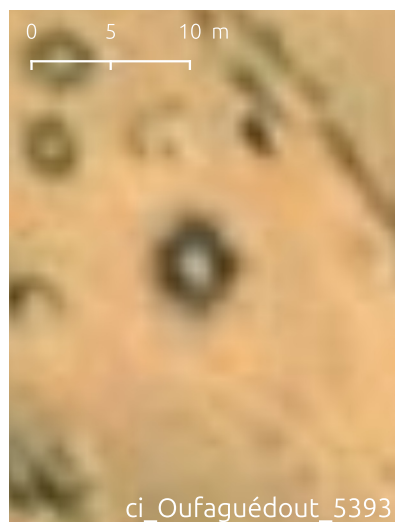
E ci_Barghot_5388



ci_Oufaguédout_5390



ci_Oufaguédout_5391



ci_Oufaguédout_5393



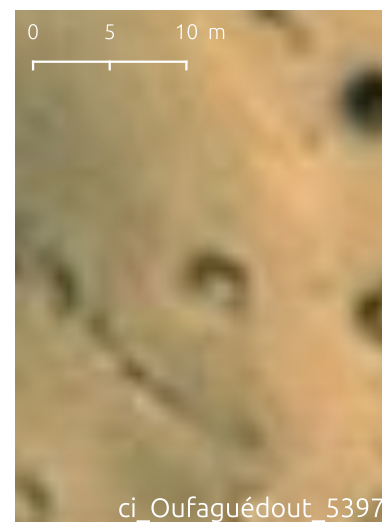
ci_Oufaguédout_5394



ci_Oufaguédout_5395



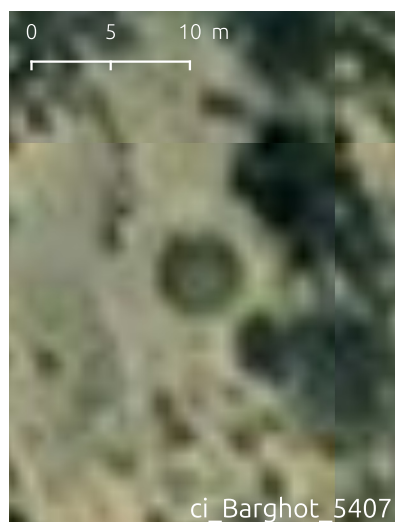
ci_Oufaguédout_5396



ci_Oufaguédout_5397



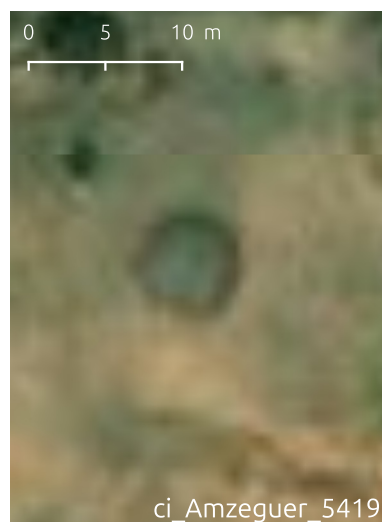
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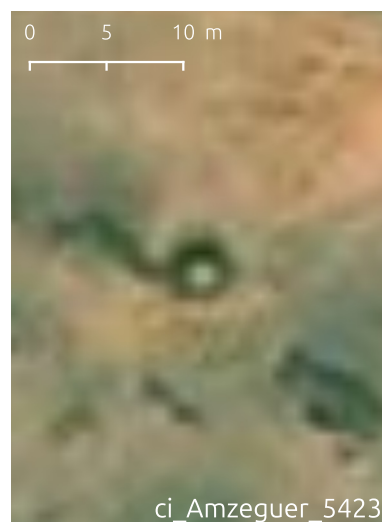
ci_Barghot_5407



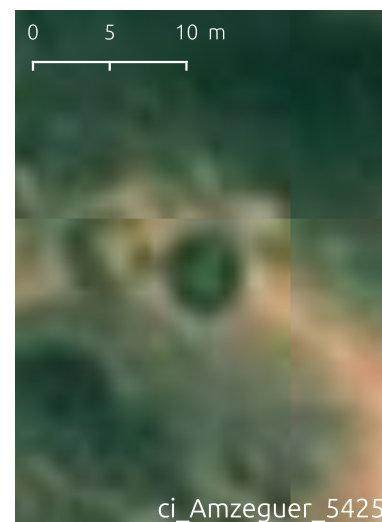
ci_Barghot_5411



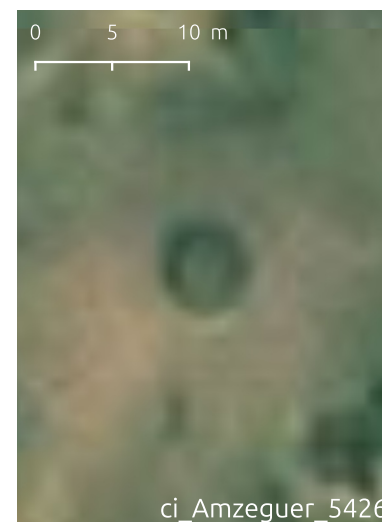
ci_Amzeguer_5419



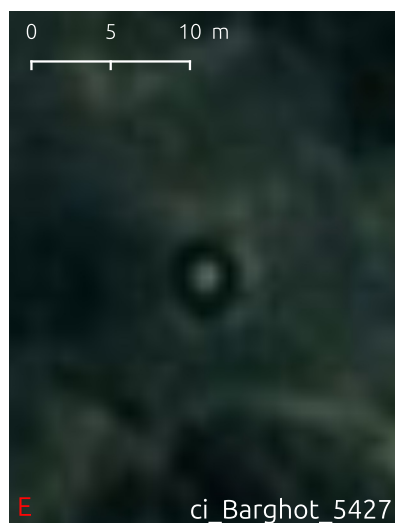
ci_Amzeguer_5423



ci_Amzeguer_5425



ci_Amzeguer_5426



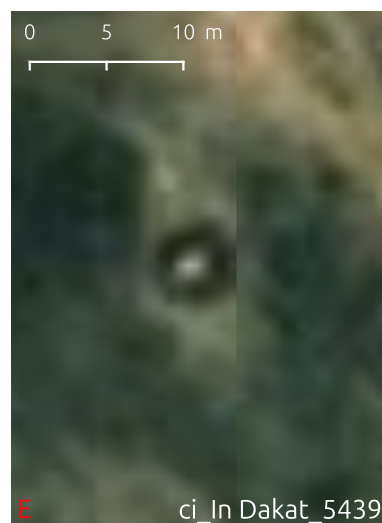
E ci_Barghot_5427



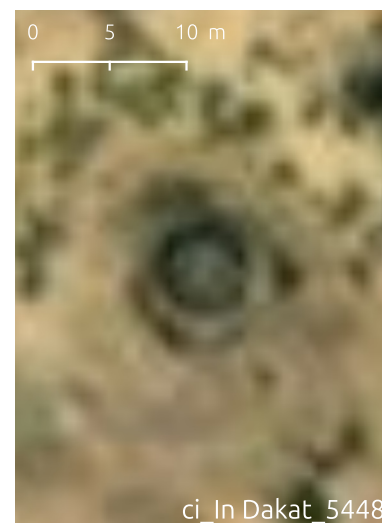
E ci_In Dakat_5435



E ci_In Dakat_5436



E ci_In Dakat_5439



ci_In Dakat_5448



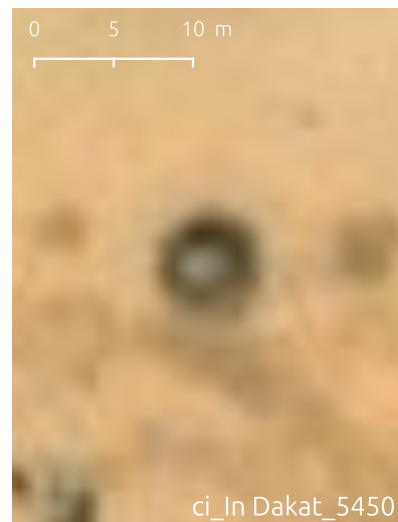
ci_In Dakat_5449





*Les enceintes
circulaires
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et de l'Air*

sans élément central



ci_In Dakat_5450



ci_In Dakat_5451



ci_In Dakat_5456



ci_Barghot_5467



ci_Barghot_5469



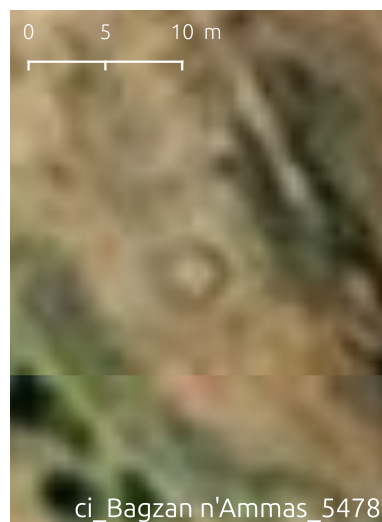
E ci_Barghot_5473



E ci_Bagzan n'Ammas_5476



ci_Bagzan n'Ammas_5477



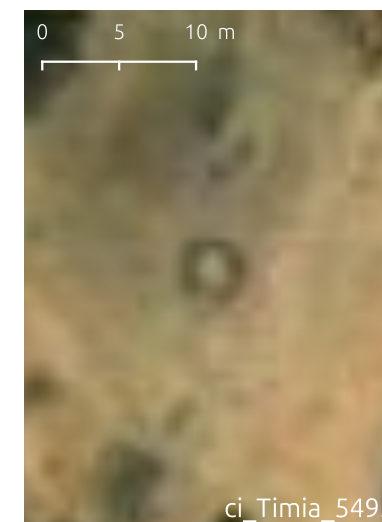
ci_Bagzan n'Ammas_5478



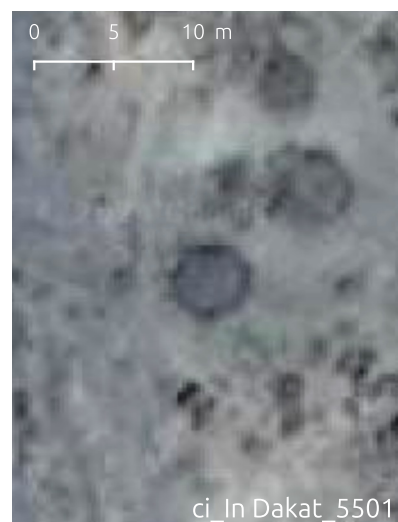
E ci_Bagzan n'Ammas_5479



ci_Bagzan n'Ammas_5494



ci_Timia_5495



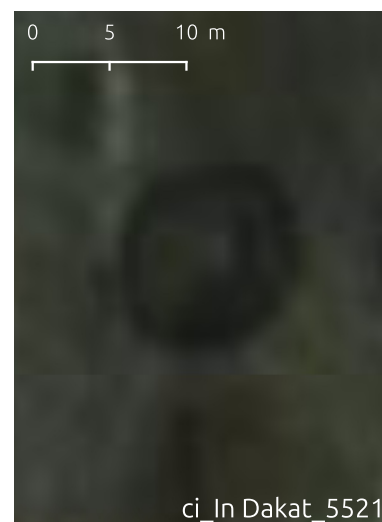
ci_In Dakat_5501



ci_In Dakat_5505



E ci_In Dakat_5515



ci_In Dakat_5521



ci_In Dakat_5529



ci_In Dakat_5538



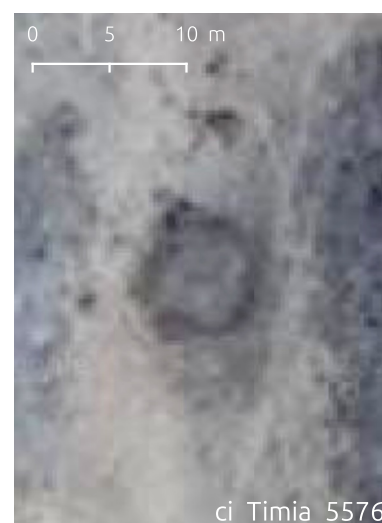
ci_In Dakat_5556



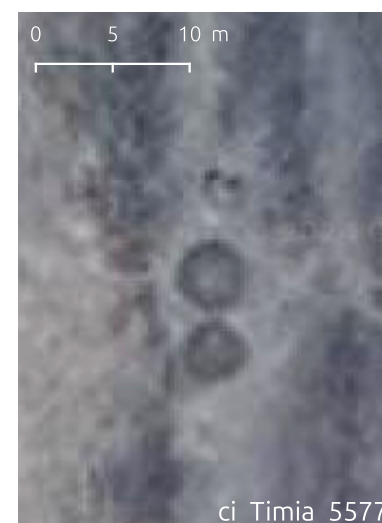
ci_Timia_5572



ci_Timia_5573



ci_Timia_5576



ci_Timia_5577



ci_Timia_5578





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Timia_5581



ci_In Dakat_5597



ci_In Dakat_5603



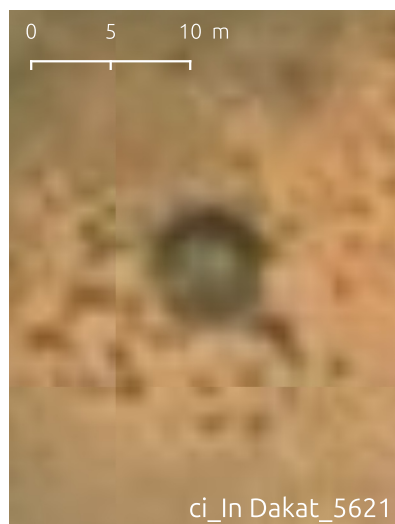
ci_In Dakat_5611



ci_In Dakat_5614



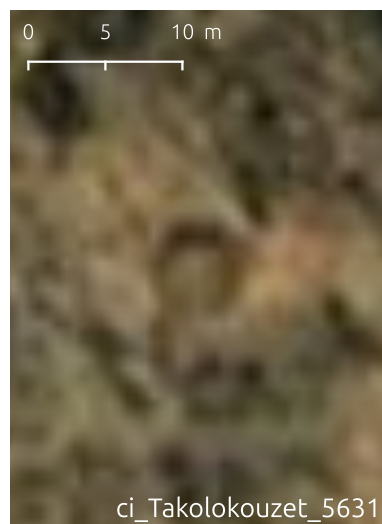
E ci_In Dakat_5619



ci_In Dakat_5621



ci_In Dakat_5622



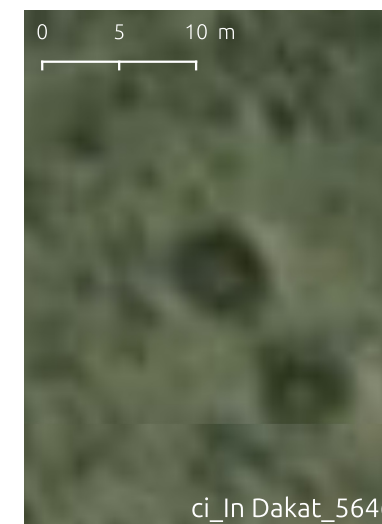
ci_Takolokouzet_5631



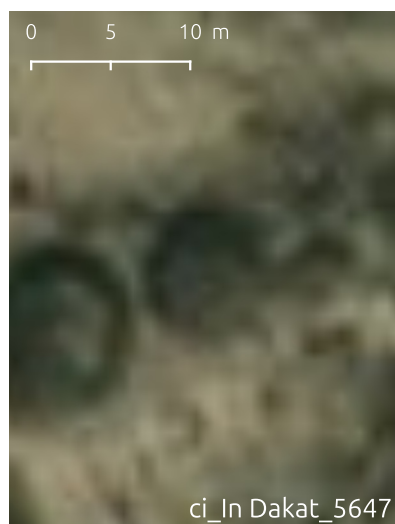
ci_Takolokouzet_5634



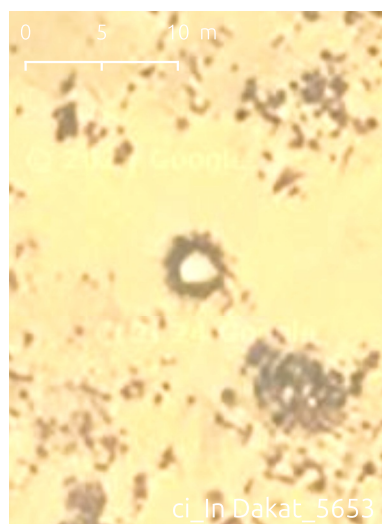
ci_In Dakat_5645



ci_In Dakat_5646



ci_In Dakat_5647



ci_In Dakat_5653



ci_In Dakat_5656



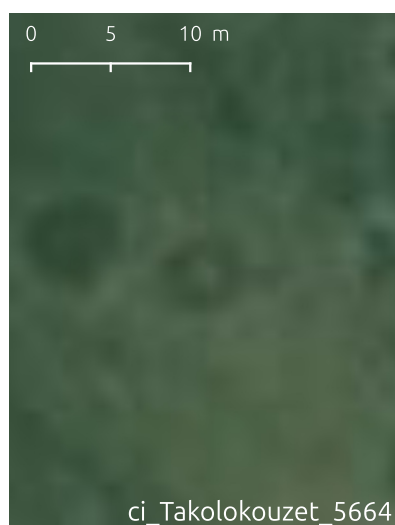
ci_In Dakat_5658



ci_In Dakat_5659



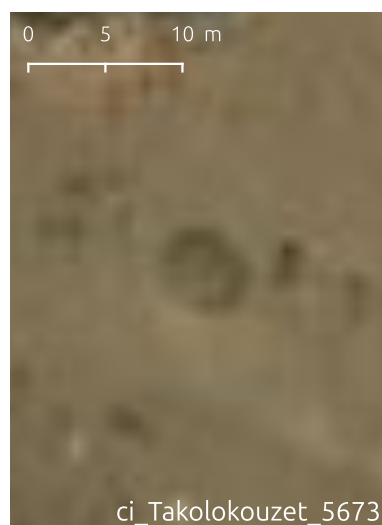
ci_Takolokouzet_5663



ci_Takolokouzet_5664



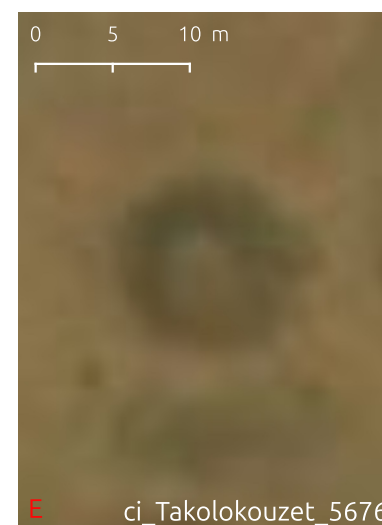
E ci_Takolokouzet_5666



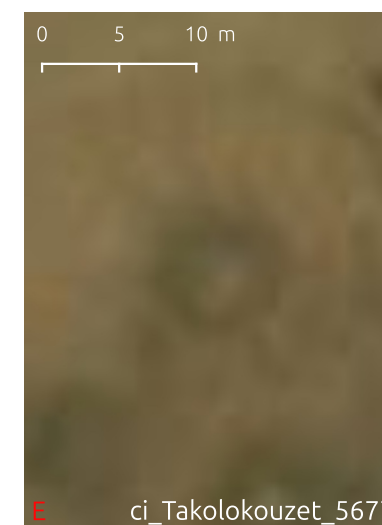
ci_Takolokouzet_5673



ci_Takolokouzet_5675



E ci_Takolokouzet_5676



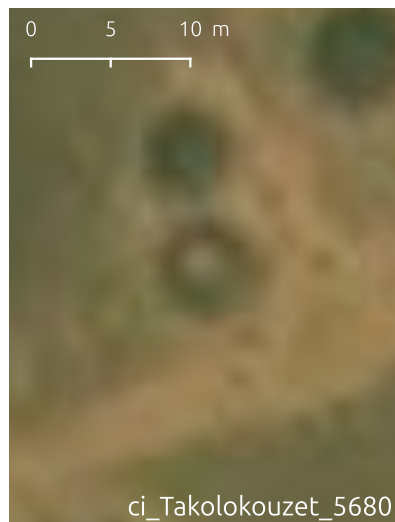
E ci_Takolokouzet_5677





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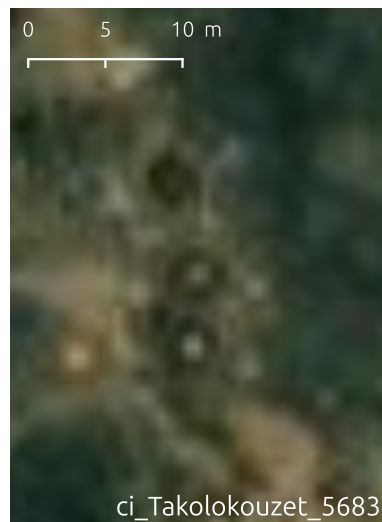
sans élément central



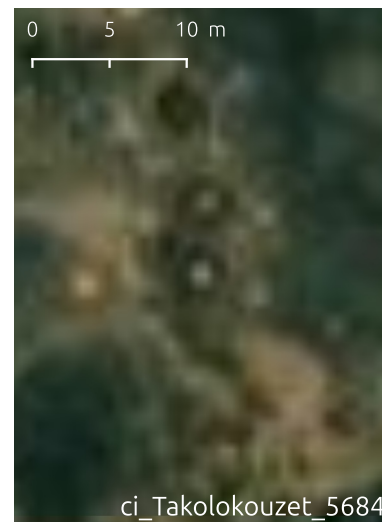
ci_Takolokouzet_5680



ci_Takolokouzet_5682



ci_Takolokouzet_5683



ci_Takolokouzet_5684



E ci_Etaghas-n-Ingall_5685



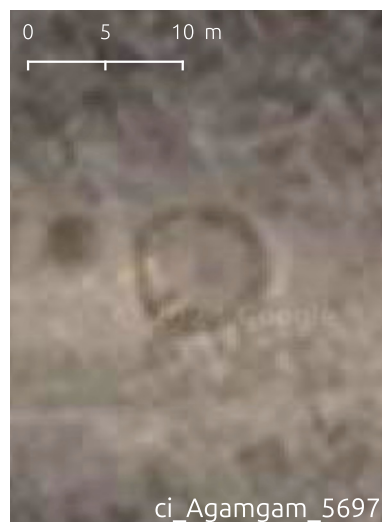
ci_Agamgam_5690



ci_Agamgam_5691



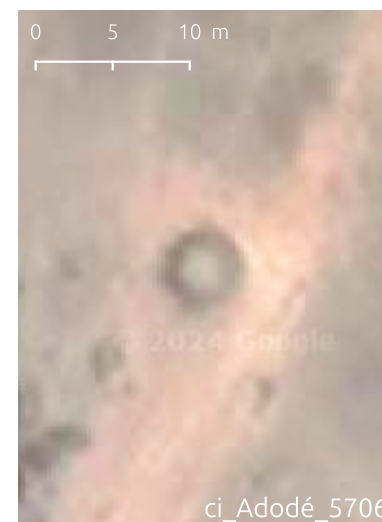
ci_Agamgam_5696



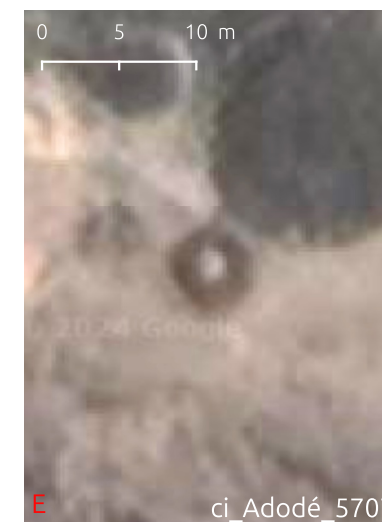
ci_Agamgam_5697



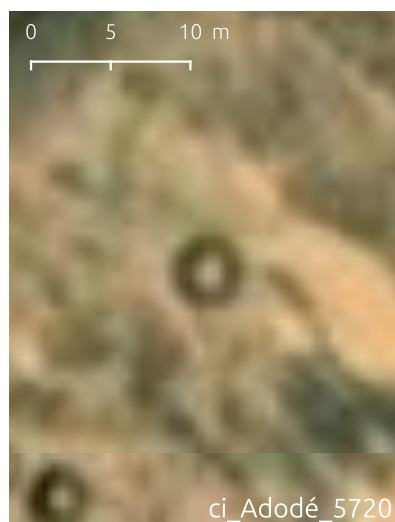
ci_Etaghas-n-Ingall_5704



ci_Adodé_5706



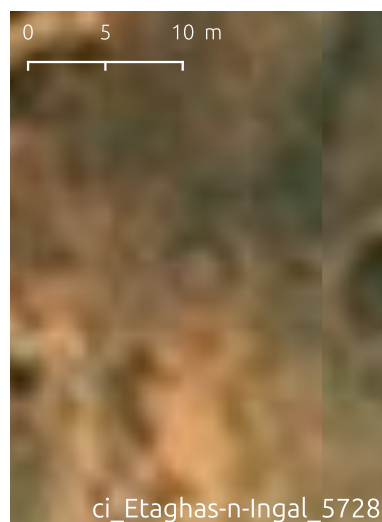
E ci_Adodé_5707



ci_Adodé_5720



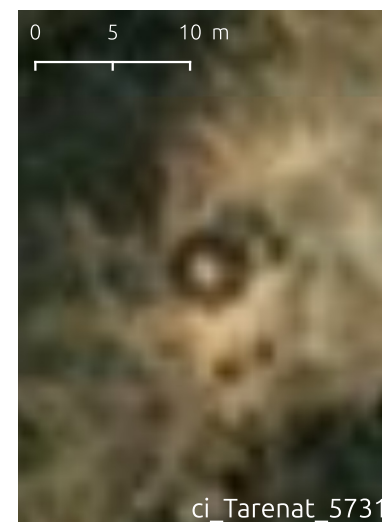
ci_Etaghas-n-Ingall_5725



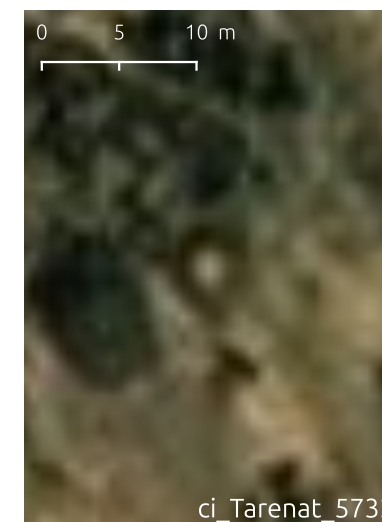
ci_Etaghas-n-Ingall_5728



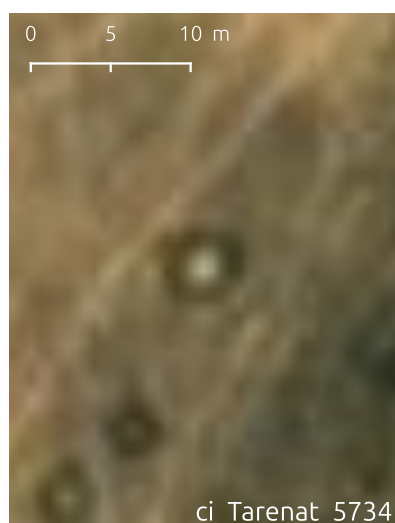
ci_Tarenat_5730



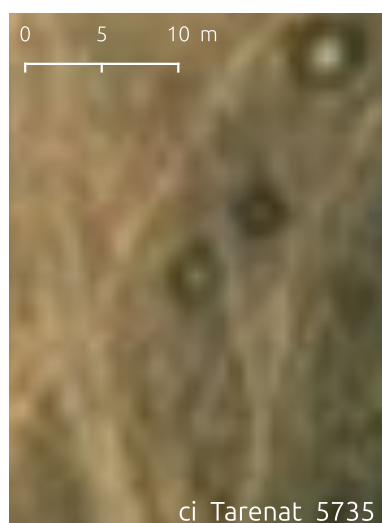
ci_Tarenat_5731



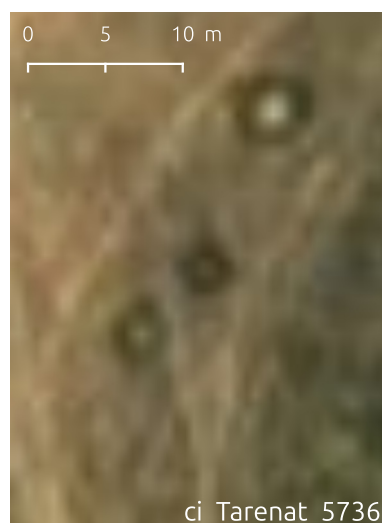
ci_Tarenat_5732



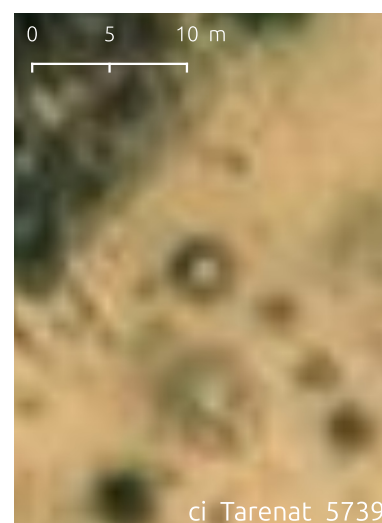
ci_Tarenat_5734



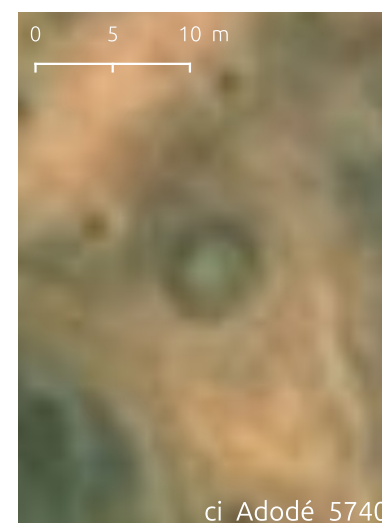
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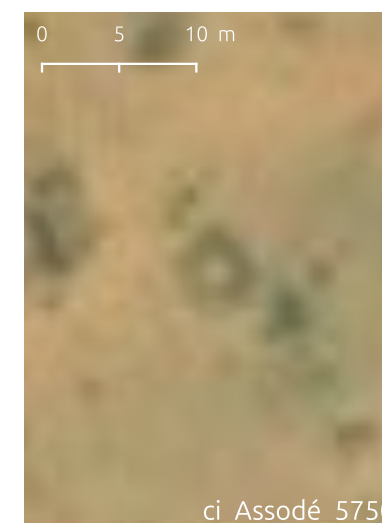
ci_Tarenat_5736



ci_Tarenat_5739



ci_Adodé_5740



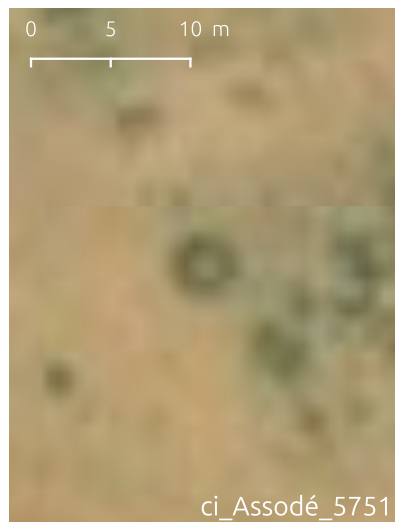
ci_Assodé_5750





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circulaires
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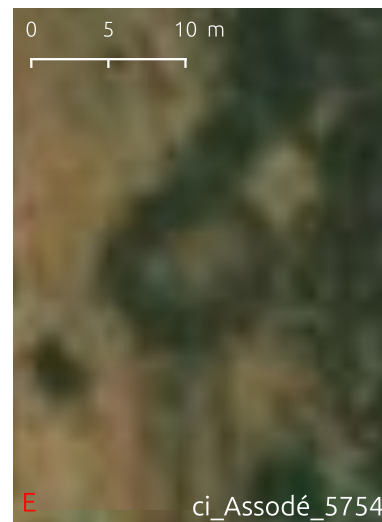
sans élément central



ci_Assodé_5751



ci_Assodé_5752



E ci_Assodé_5754



ci_Assodé_5755



ci_Assodé_5757



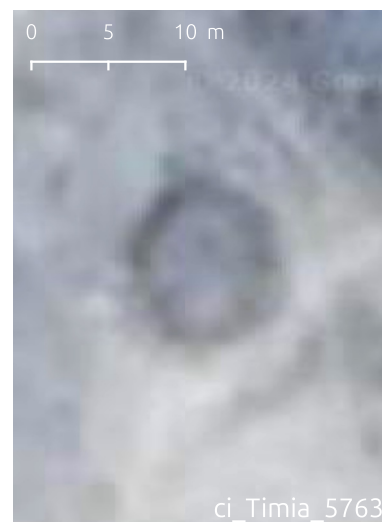
ci_Adodé_5759



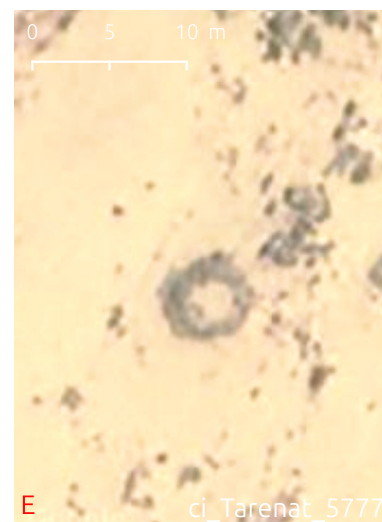
ci_Timia_5760



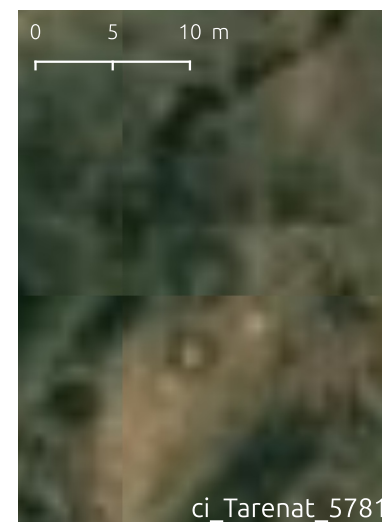
ci_Timia_5762



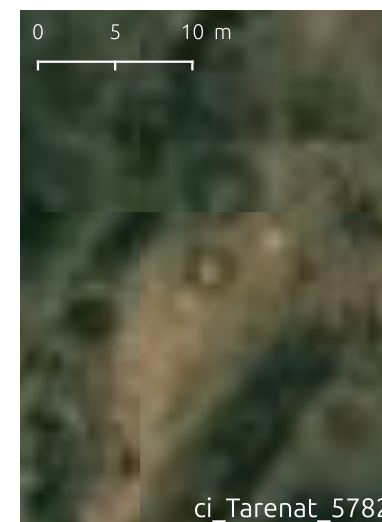
ci_Timia_5763



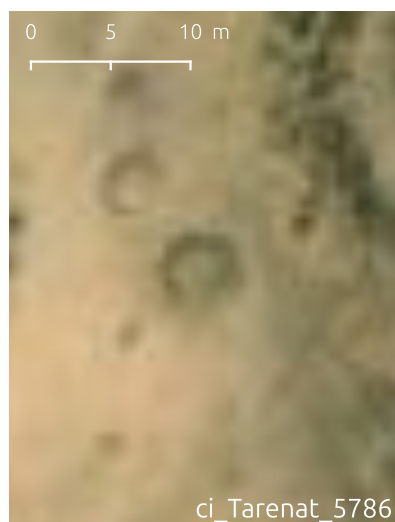
E ci_Tarenat_5777



ci_Tarenat_5781



ci_Tarenat_5782



ci_Tarenat_5786



ci_Tarenat_5787



ci_Tarenat_5788



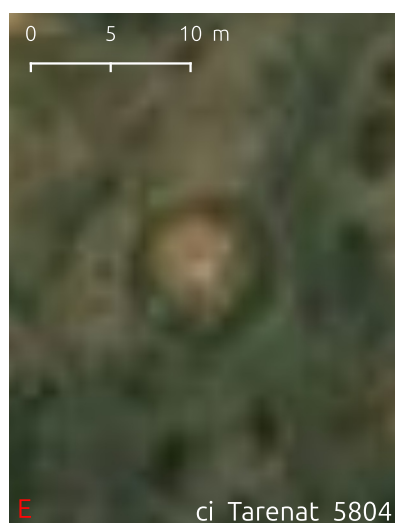
ci_Tarenat_5790



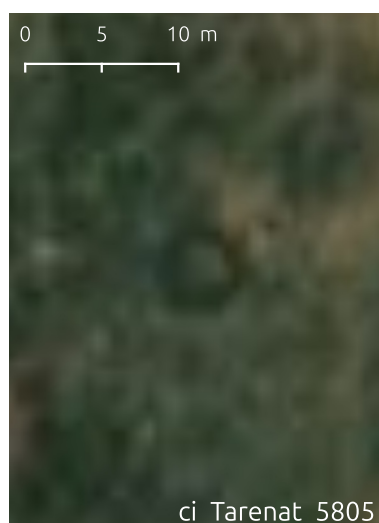
ci_Tarenat_5800



E ci_Tarenat_5802



E ci_Tarenat_5804



ci_Tarenat_5805



ci_Assodé_5819



E ci_Assodé_5820



ci_Aguelal_5824



ci_Aguelal_5829





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



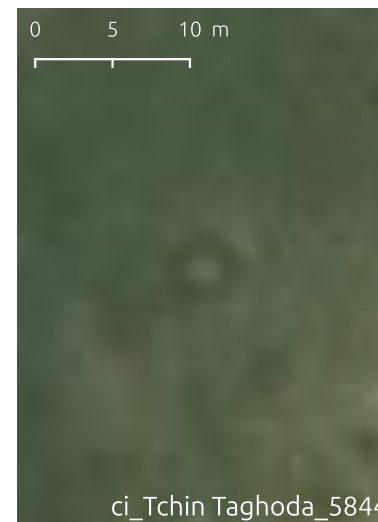
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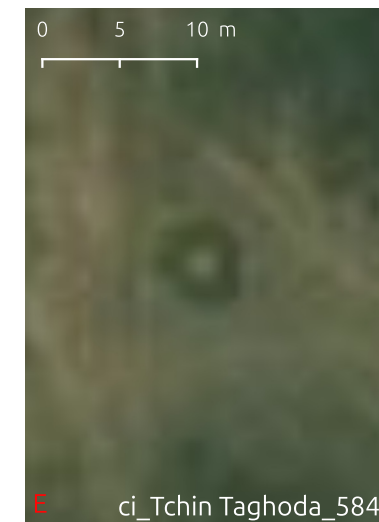
E ci_Tchin Taghoda_5838



E ci_Tchin Taghoda_5841



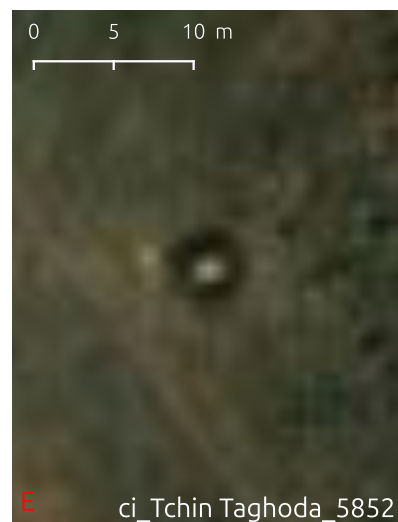
ci_Tchin Taghoda_5844



E ci_Tchin Taghoda_5845



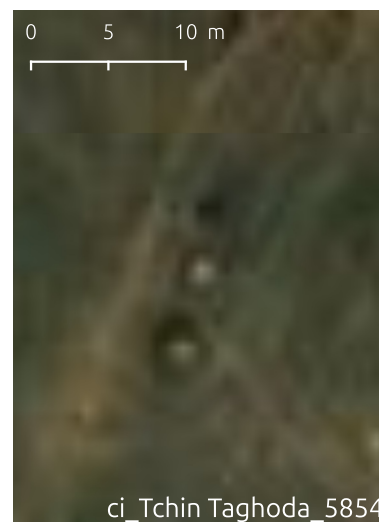
ci_Tchin Taghoda_5851



E ci_Tchin Taghoda_5852



ci_Tchin Taghoda_5853



ci_Tchin Taghoda_5854



ci_Aguelal_5862



E ci_Aguelal_5863



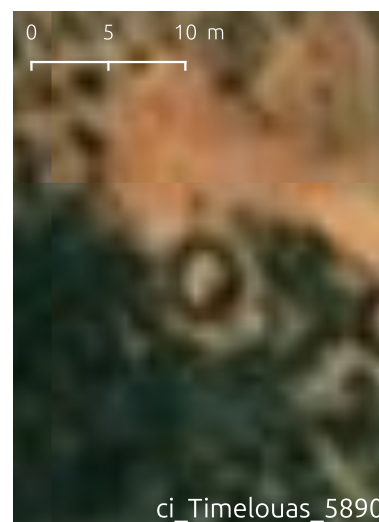
ci_Aguelal_5866



ci_Aguelal_5868



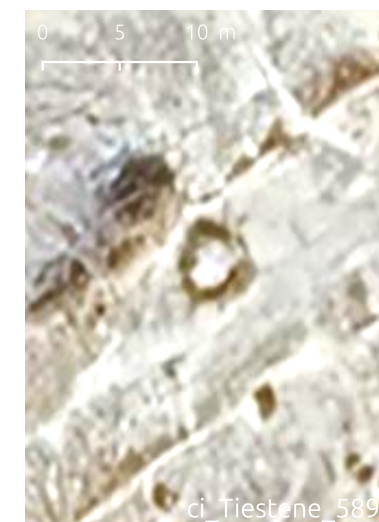
ci_Tiestene_5885



ci_Timelouas_5890



ci_Timelouas_5891



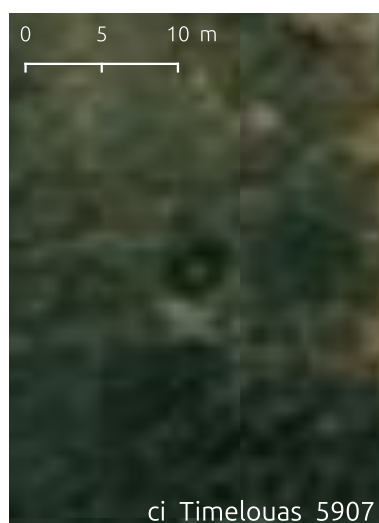
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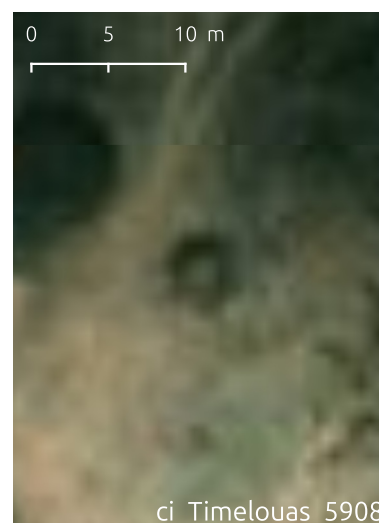
ci_Assodé_5899



ci_Timia_5905



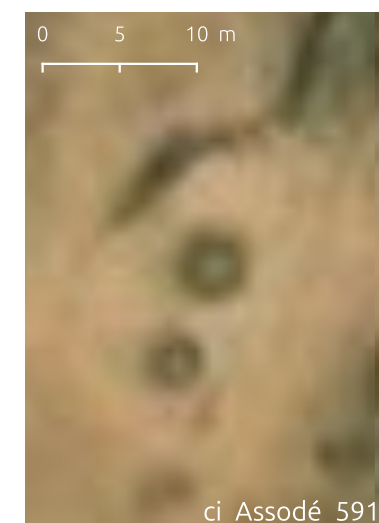
ci_Timelouas_5907



ci_Timelouas_5908



ci_Assodé_5914



ci_Assodé_5915



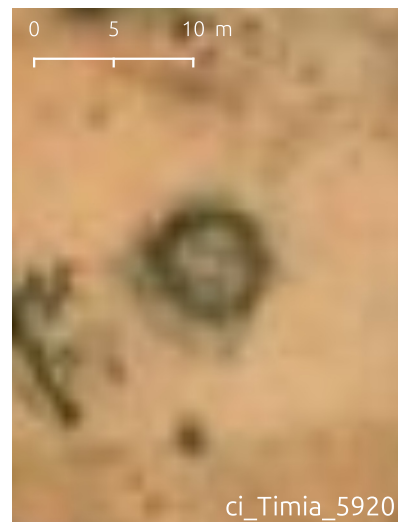
ci_Assodé_5916





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Timia_5920



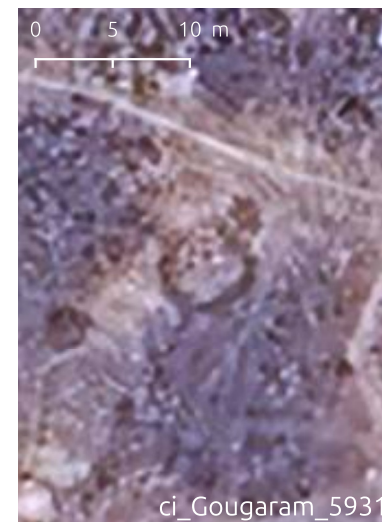
ci_Timia_5921



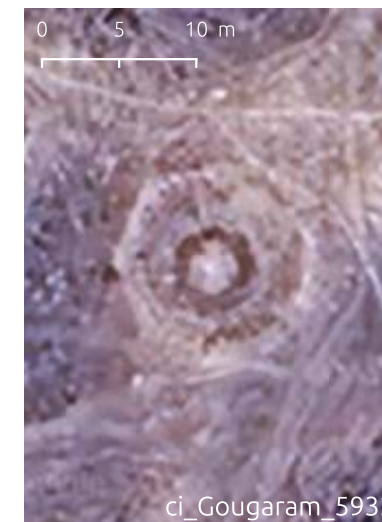
ci_Timia_5923



ci_Timia_5926



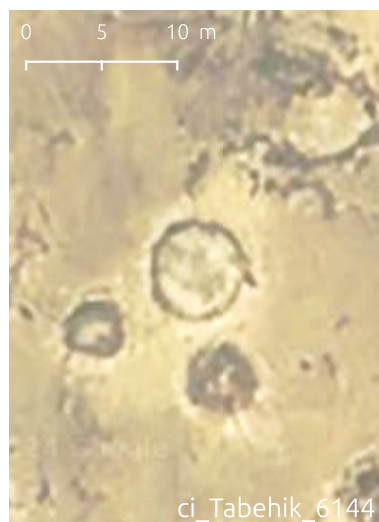
ci_Gougaram_5931



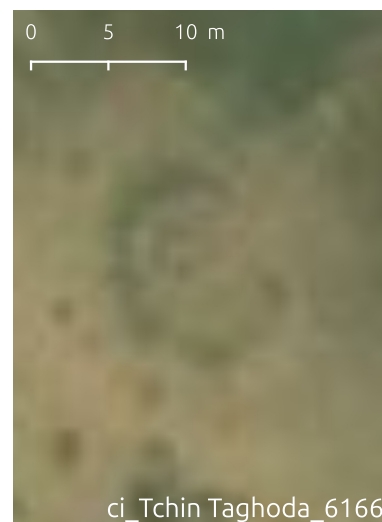
ci_Gougaram_5932



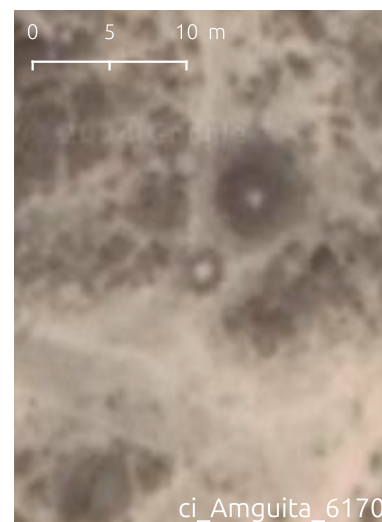
ci_Aguelal_6142



ci_Tabehik_6144



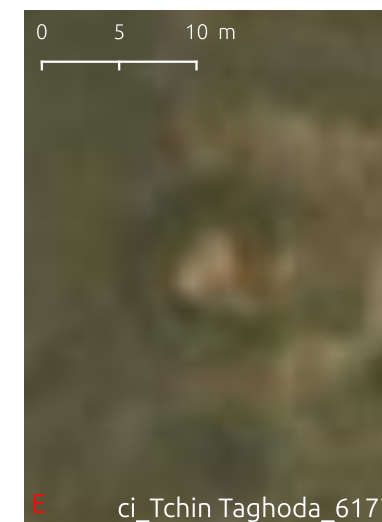
ci_Tchin Taghoda_6166



ci_Amguita_6170



ci_Tchin Taghoda_6176



E ci_Tchin Taghoda_6177



E ci_Etaghas-n-Ingall_6186



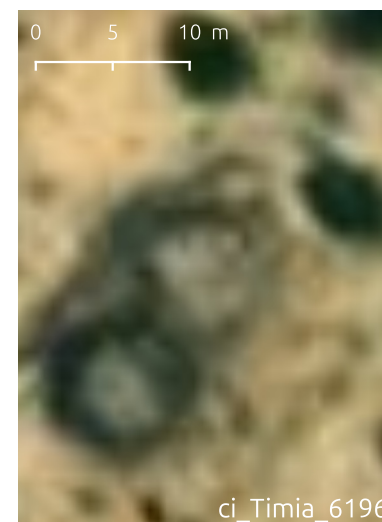
ci_Amzeguer_6188



ci_In Tegueist_6189



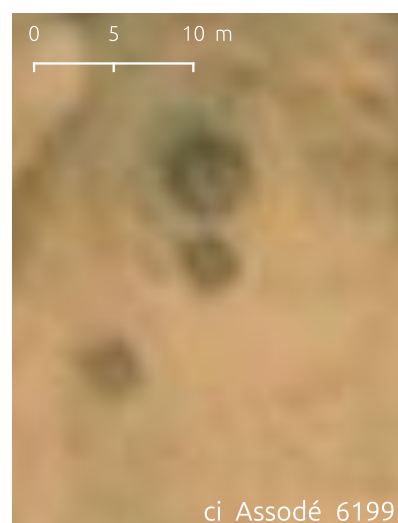
ci_Tegidda n'Adrar_6195



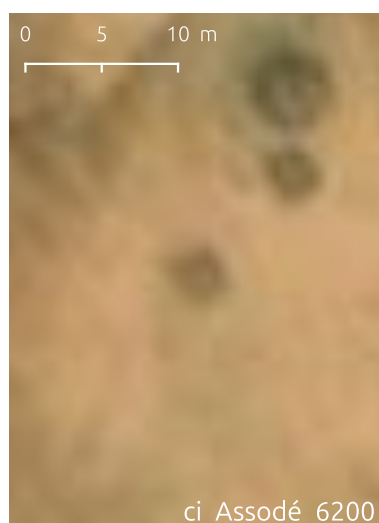
ci_Timia_6196



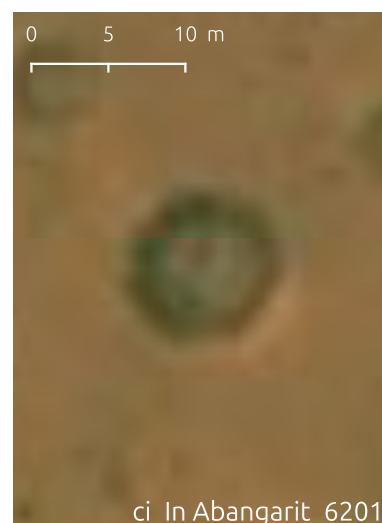
E ci_Timia_6197



ci_Assodé_6199



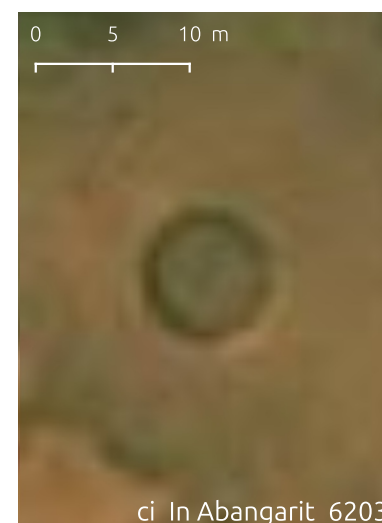
ci_Assodé_6200



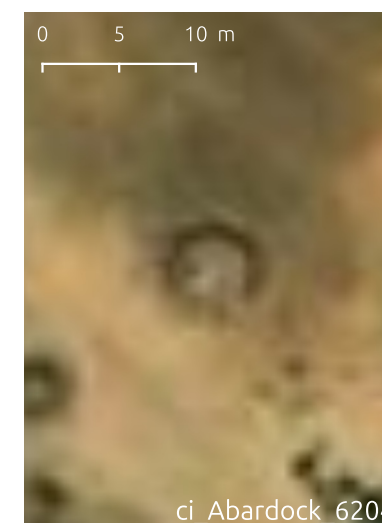
ci_In Abangarit_6201



ci_In Abangarit_6202



ci_In Abangarit_6203



ci_Abardock_6204





Les enceintes circulaires de l'Ighazer et de l'Air

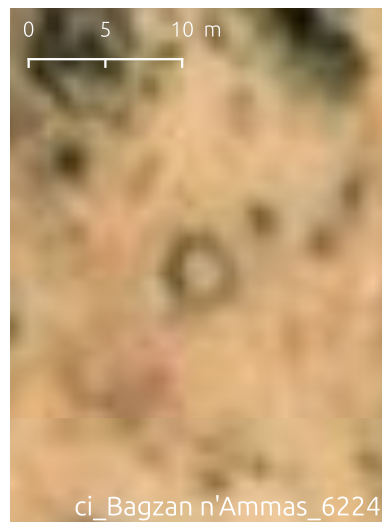
sans élément central



ci_Abardock_6205



ci_Abardock_6206



ci_Bagzan n'Ammas_6224



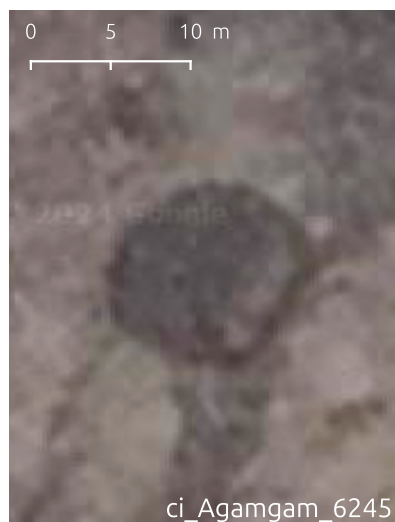
ci_Taghaouaji_6228



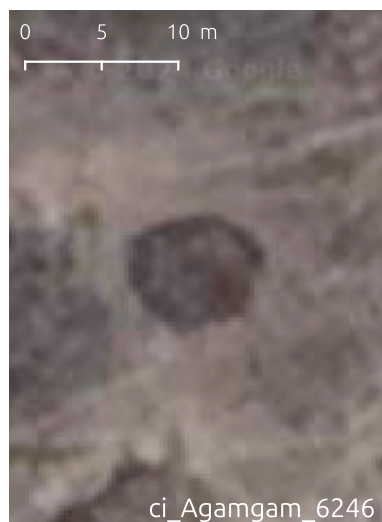
E ci_In Dakat_6236



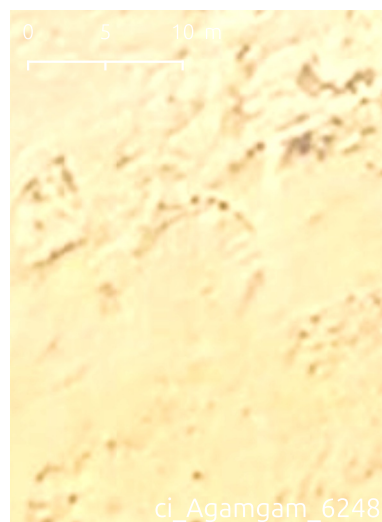
ci_Takolokouzet_6242



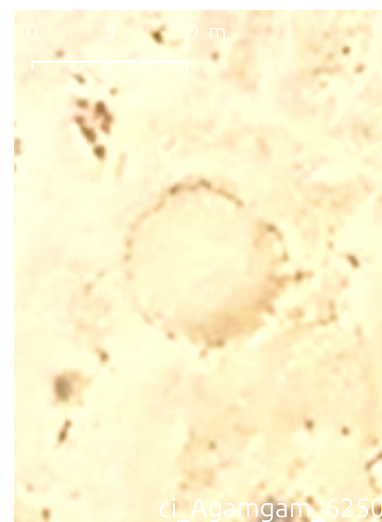
ci_Agamgam_6245



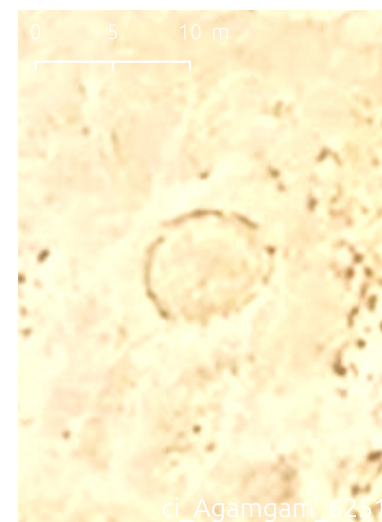
ci_Agamgam_6246



ci_Agamgam_6248



ci_Agamgam_6250



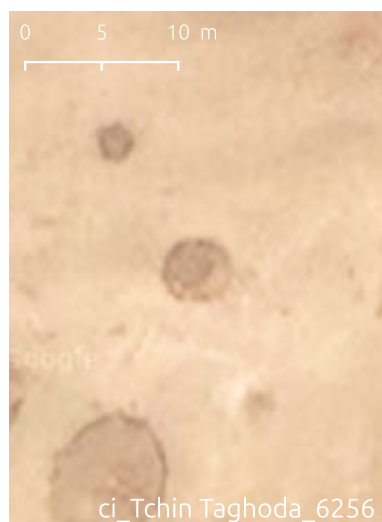
ci_Agamgam_6251



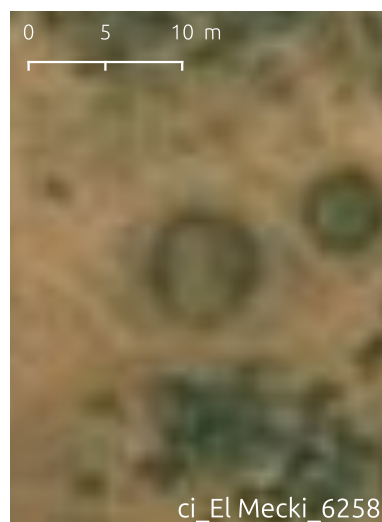
ci_Tchin Taghoda_6254



E ci_Tchin Taghoda_6255



ci_Tchin Taghoda_6256



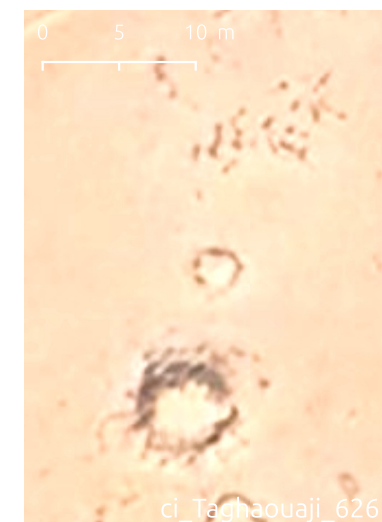
ci_El Mecki_6258



ci_El Mecki_6259



ci_Taghaouaji_6260



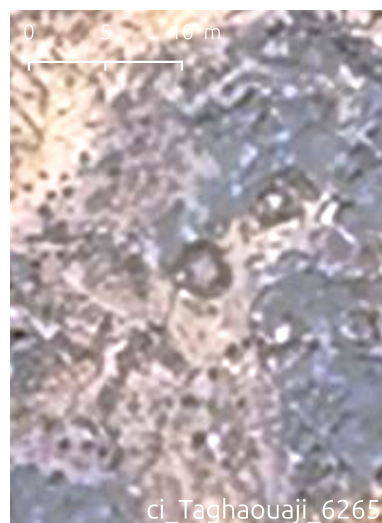
ci_Taghaouaji_6261



E ci_Taghaouaji_6263



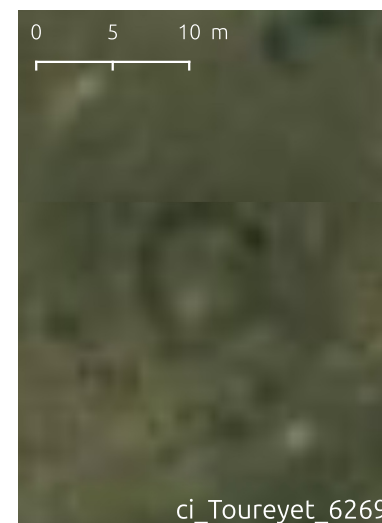
ci_Taghaouaji_6264



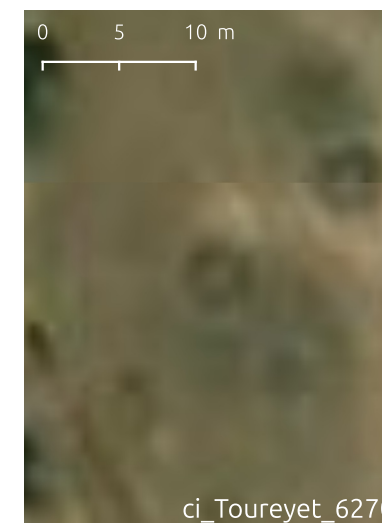
ci_Taghaouaji_6265



E ci_Toureyet_6268



ci_Toureyet_6269



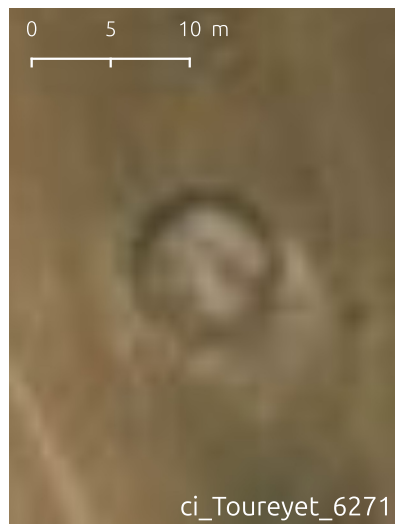
ci_Toureyet_6270





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Toureyet_6271



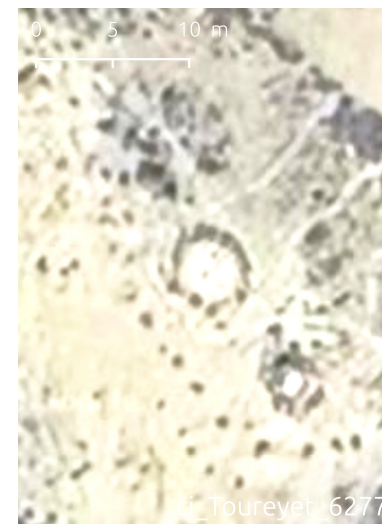
ci_Toureyet_6274



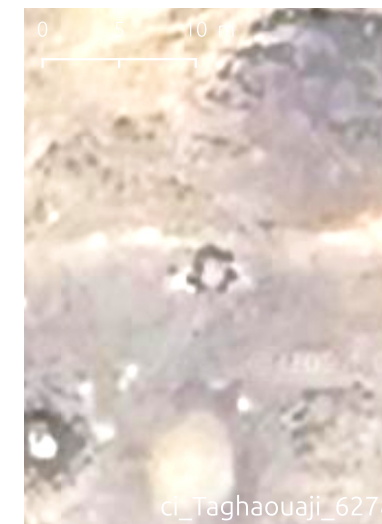
ci_Toureyet_6275



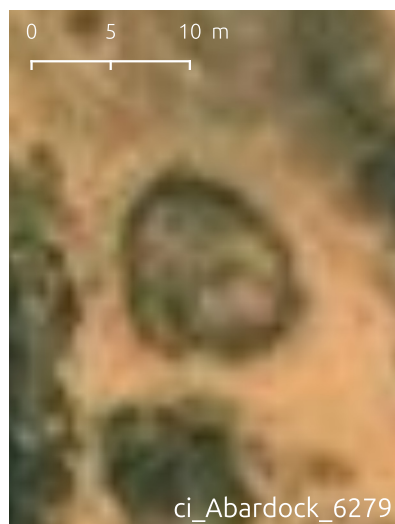
ci_Toureyet_6276



ci_Toureyet_6277



ci_Taghaouaji_6278



ci_Abardock_6279



ci_Taghaouaji_6280



E ci_Agadez_6283



E ci_Agadez_6284



E ci_Agadez_6285



E ci_Agadez_6286



E ci_Agadez_6287



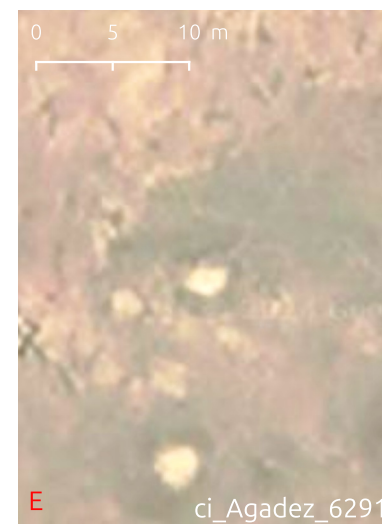
E ci_Agadez_6288



E ci_Agadez_6289



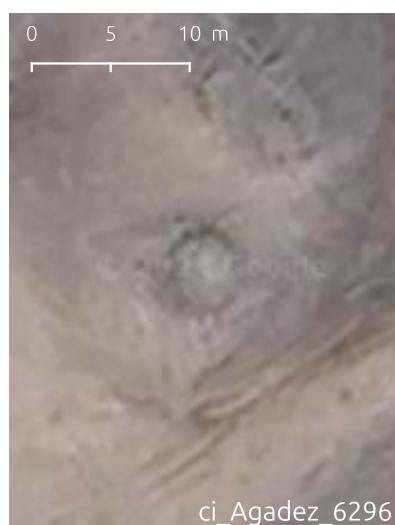
E ci_Agadez_6290



E ci_Agadez_6291



E ci_Agadez_6292



ci_Agadez_6296



ci_Agadez_6297



ci_Tabehik_6298



E ci_Fagoshia_6301



E ci_Fagoshia_6303



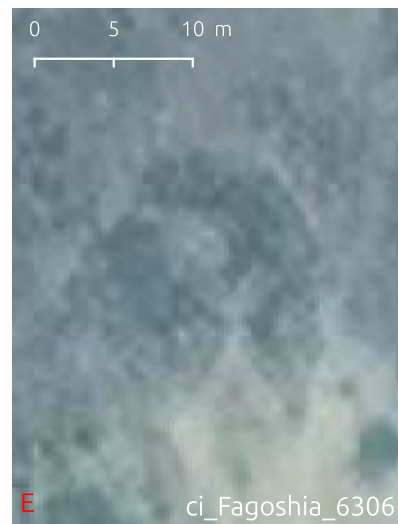
E ci_Fagoshia_6305





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Fagoshia_6306



ci_Fagoshia_6308



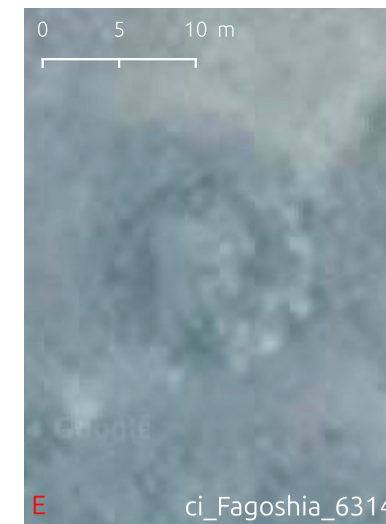
ci_Fagoshia_6310



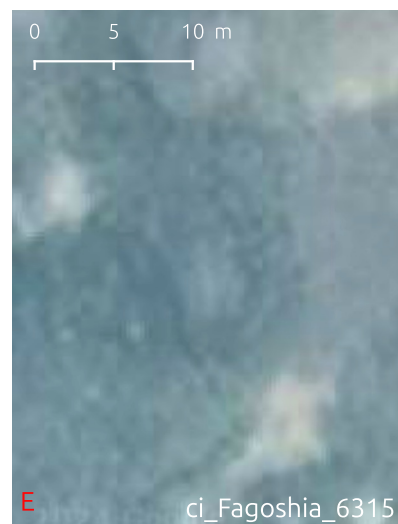
ci_Fagoshia_6311



ci_Fagoshia_6312



ci_Fagoshia_6314



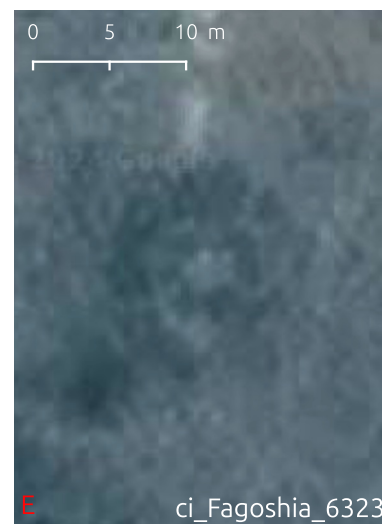
ci_Fagoshia_6315



ci_Fagoshia_6320



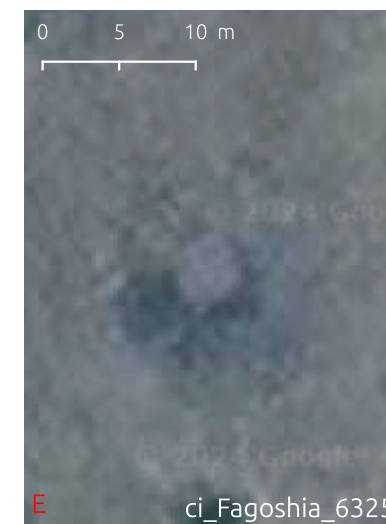
ci_Fagoshia_6321



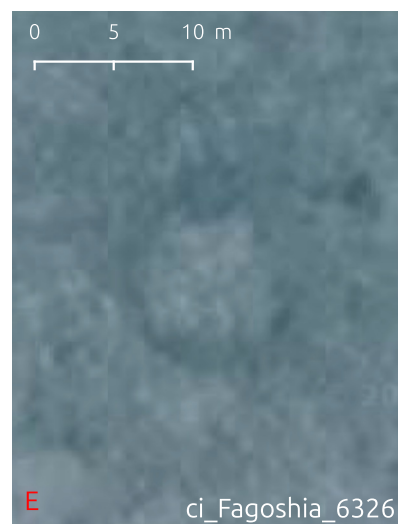
ci_Fagoshia_6323



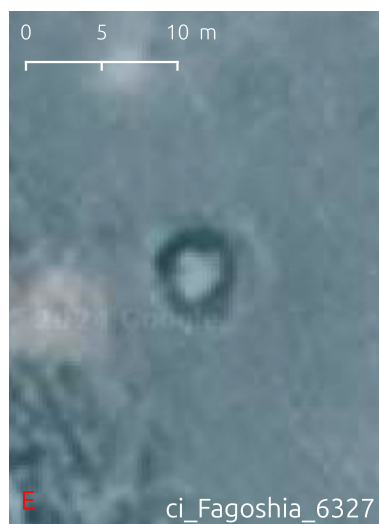
ci_Fagoshia_6324



ci_Fagoshia_6325



ci_Fagoshia_6326



ci_Fagoshia_6327



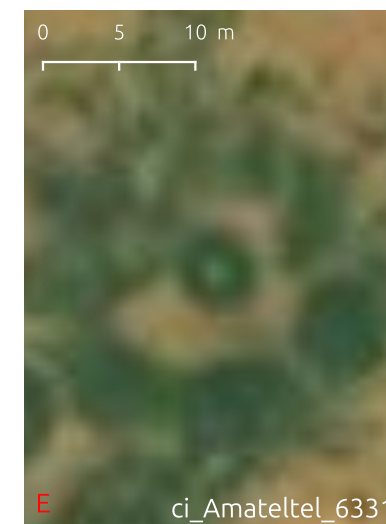
ci_Fagoshia_6328



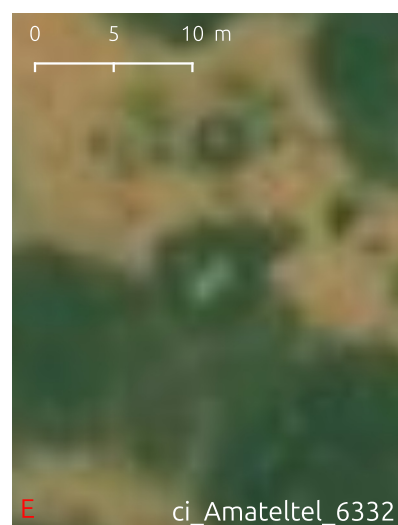
ci_Fagoshia_6329



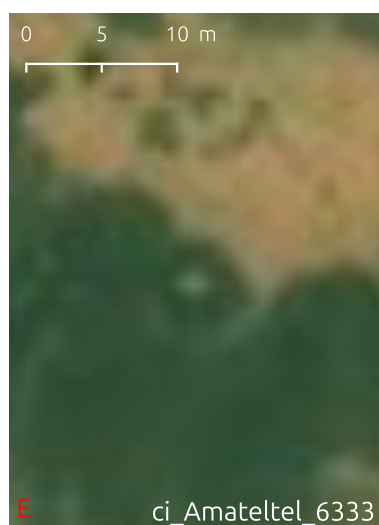
ci_Amateltel_6330



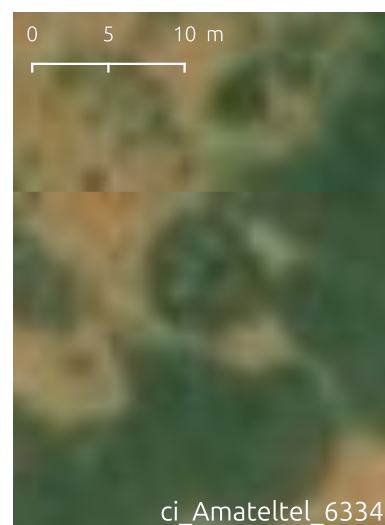
ci_Amateltel_6331



ci_Amateltel_6332



ci_Amateltel_6333



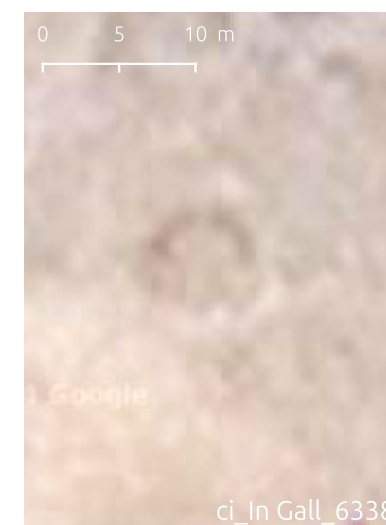
ci_Amateltel_6334



ci_Amateltel_6336



ci_In Gall_6337



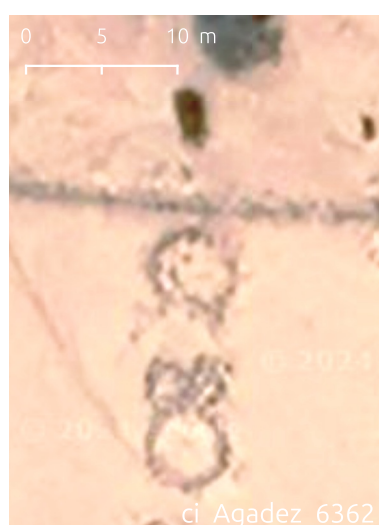
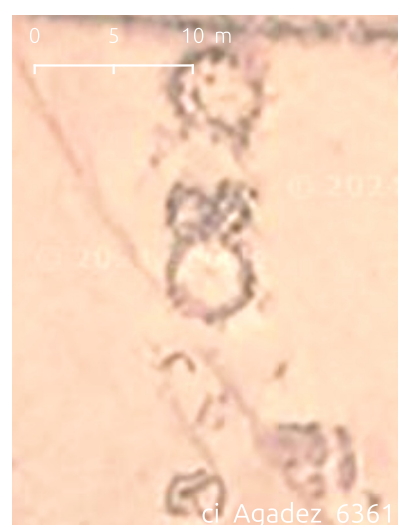
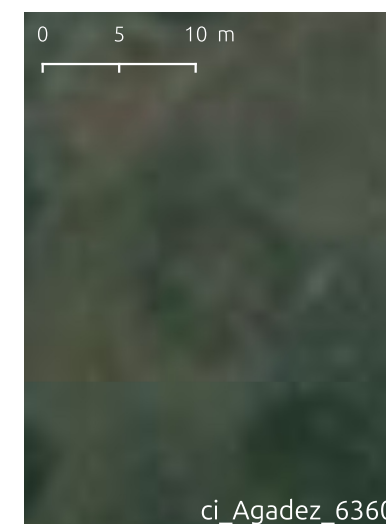
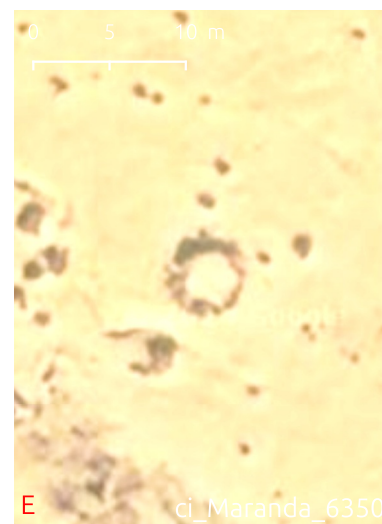
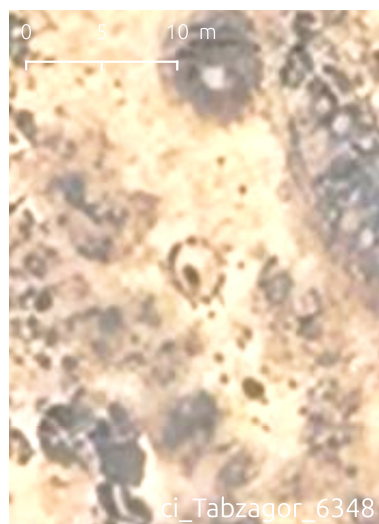
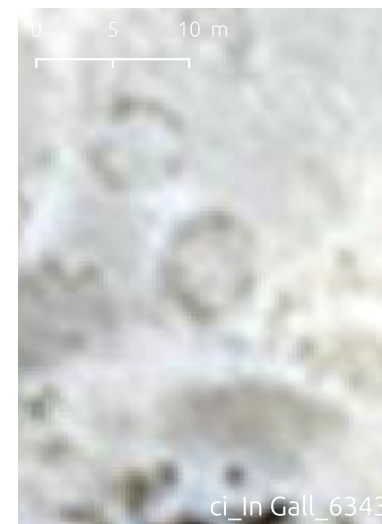
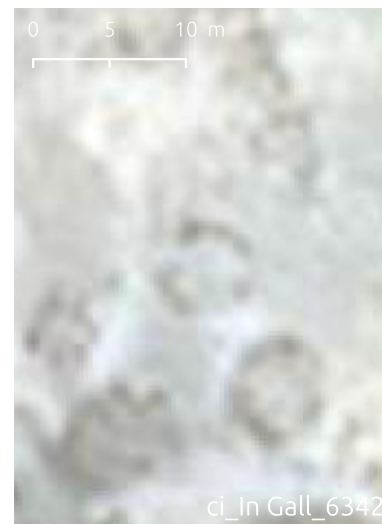
ci_In Gall_6338





Les enceintes circulaires de l'Ighazer et de l'Air

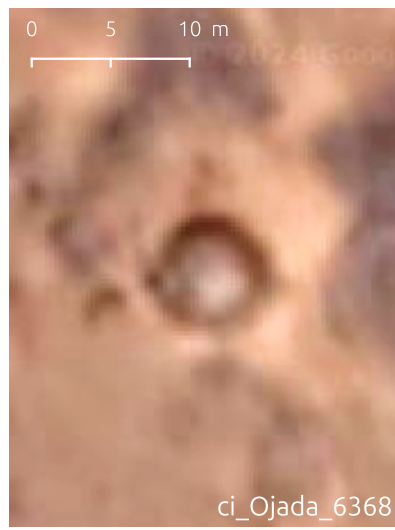
sans élément central



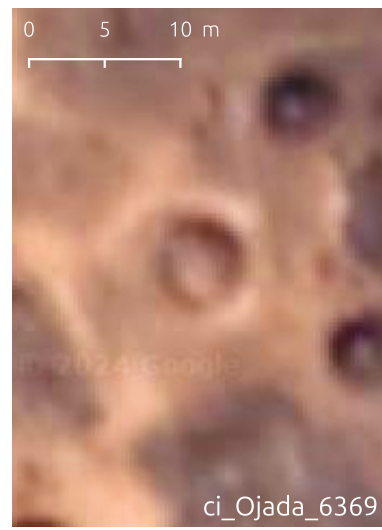


Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



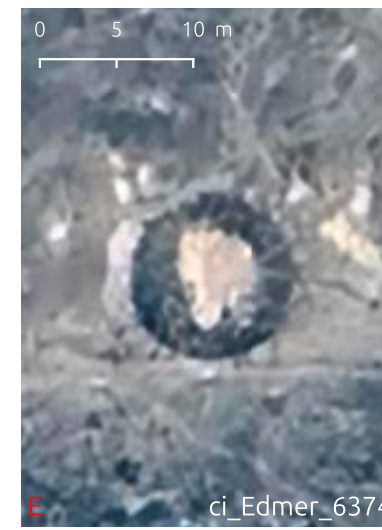
ci_Ojada_6368



ci_Ojada_6369



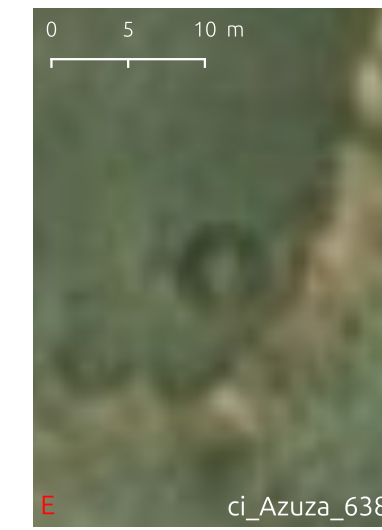
ci_Edmer_6372



ci_Edmer_6374



ci_Tegidda n'Tesemt_6378



ci_Azuza_6384



ci_Essassane_6388



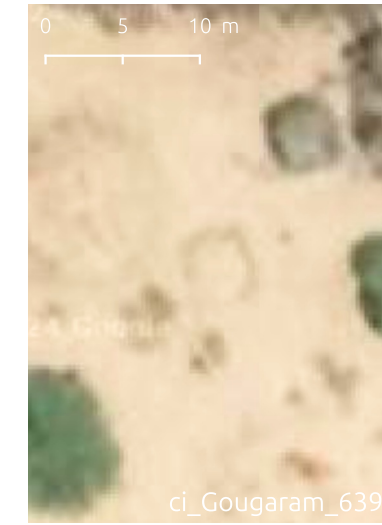
ci_Tawarakat_6391



ci_Tawarakat_6392



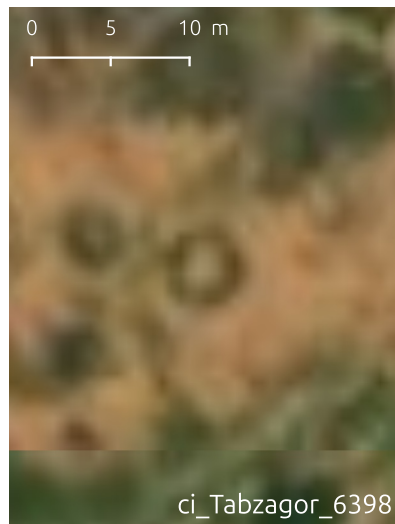
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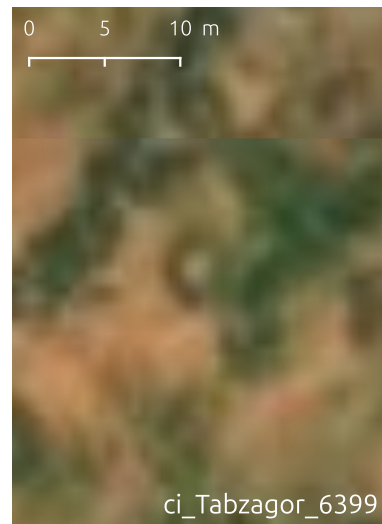
ci_Gougaram_6396



ci_Essassane_6397



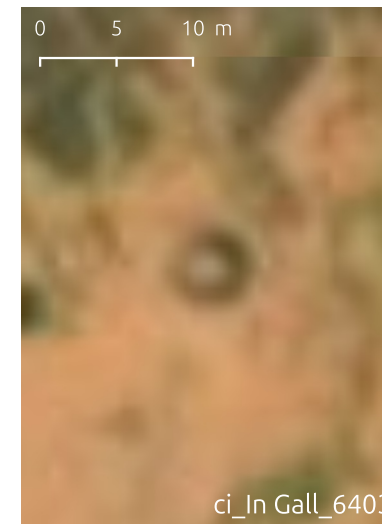
ci_Tabzagor_6398



ci_Tabzagor_6399



ci_In Gall_6401



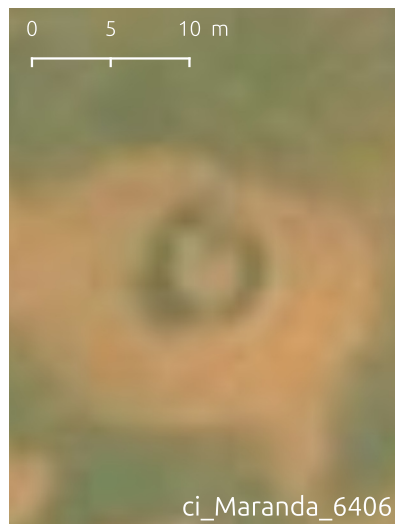
ci_In Gall_6403



ci_Tigerwit_6404



ci_Maranda_6405



ci_Maranda_6406



ci_Mio_6408



ci_Tabehik_6410



ci_Tegidda n'Adrar_6411



ci_Tegidda n'Adrar_6412



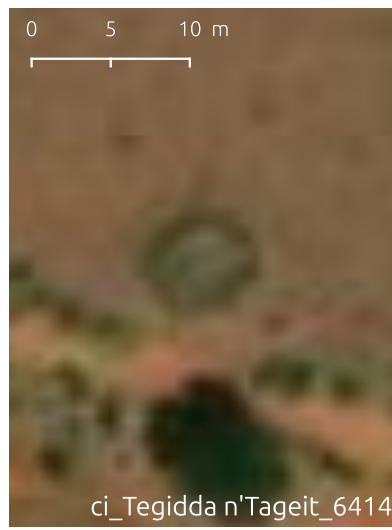
ci_Tegidda n'Adrar_6413





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central



ci_Tegidda n'Tageit_6414



ci_Agadez_6416



ci_Agadez_6417



ci_Amachédoui_6418



ci_Amguita_6420



ci_Dabaga_6421



ci_Agamgam_6424



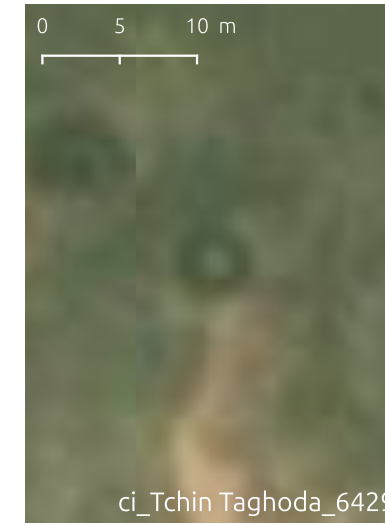
ci_Takolokouzet_6425



ci_Takolokouzet_6426



ci_Mazelet_6428



ci_Tchin Taghoda_6429



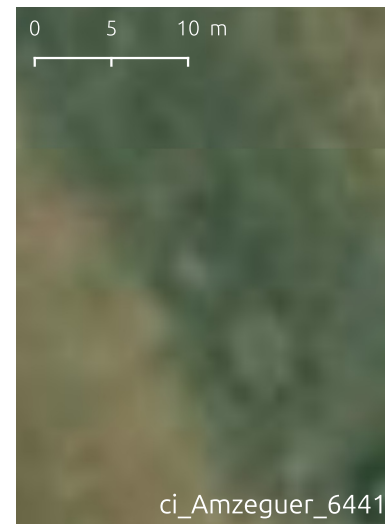
ci_Adodé_6438



ci_Adodé_6439



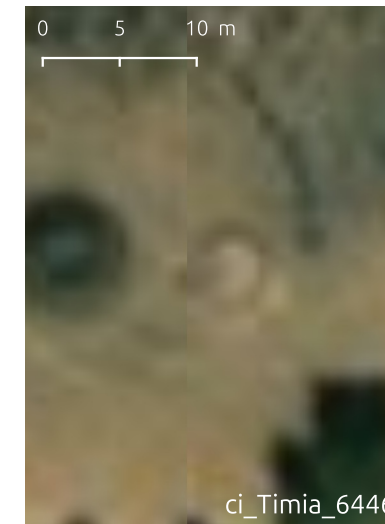
ci_Adodé_6440



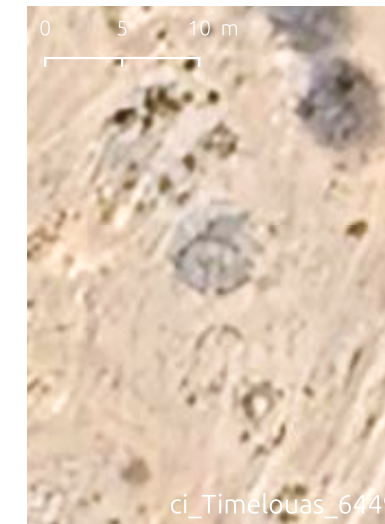
ci_Amzeguer_6441



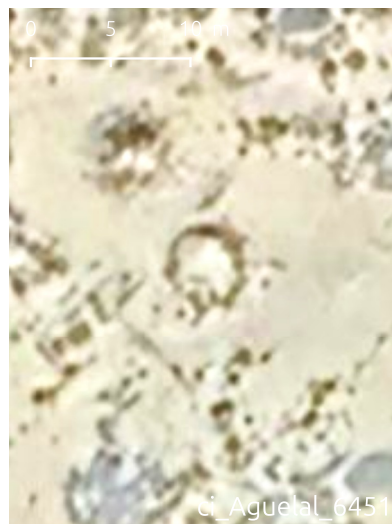
ci_Amguita_6444



ci_Timia_6446



ci_Timelouas_6449



ci_Aguelal_6451



ci_Aguelal_6453



ci_Assodé_6455



ci_Assodé_6457



ci_Assodé_6462



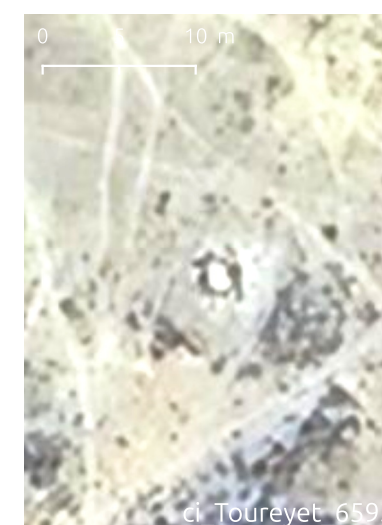
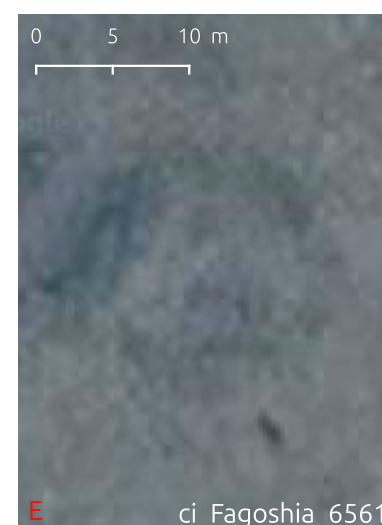
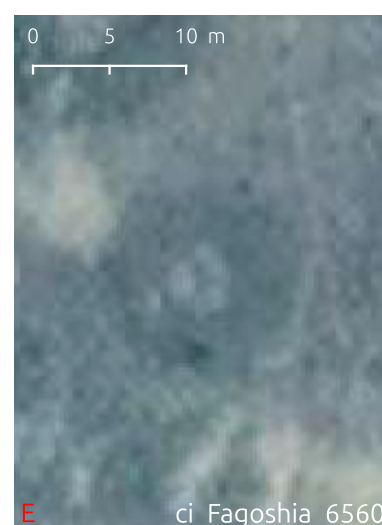
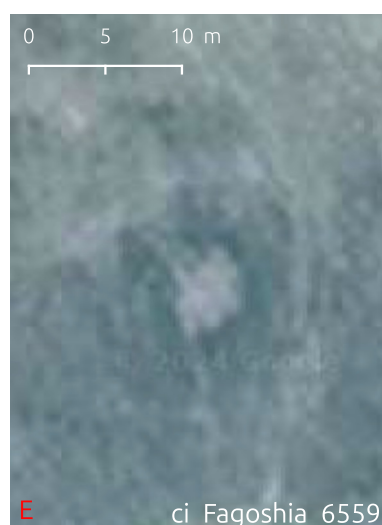
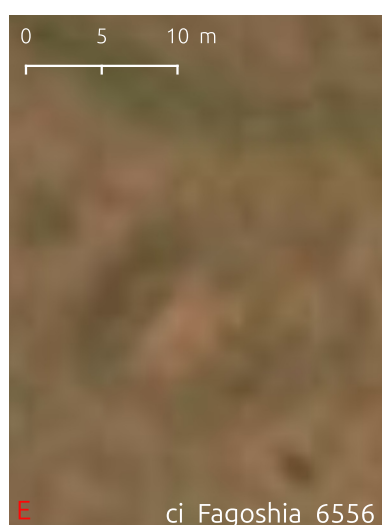
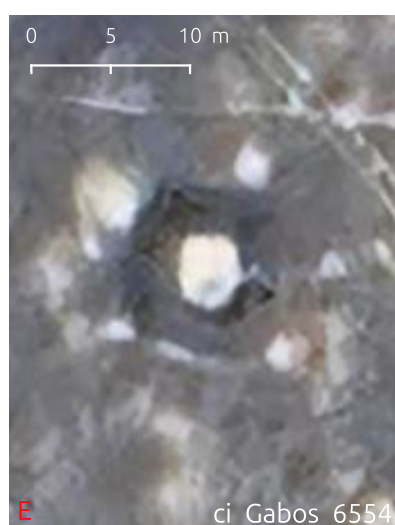
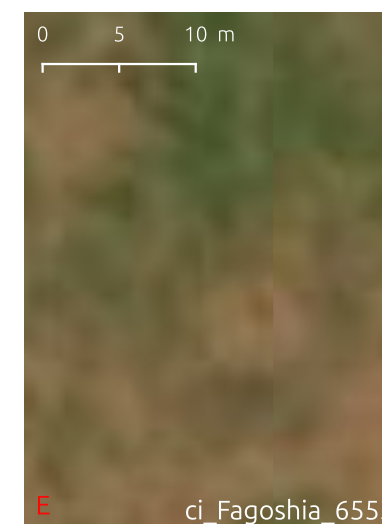
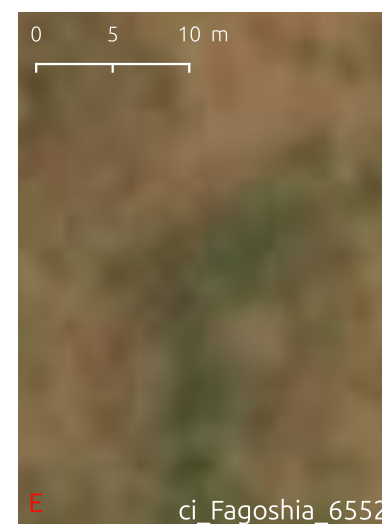
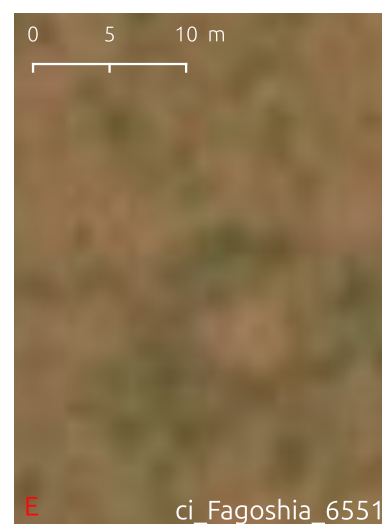
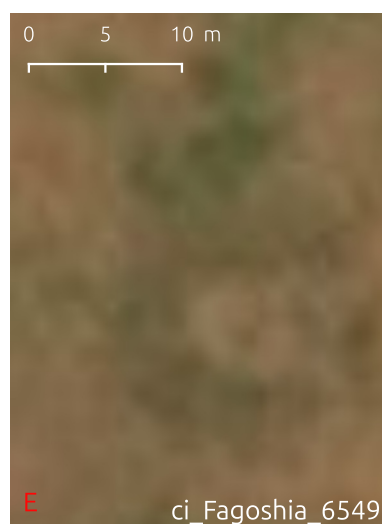
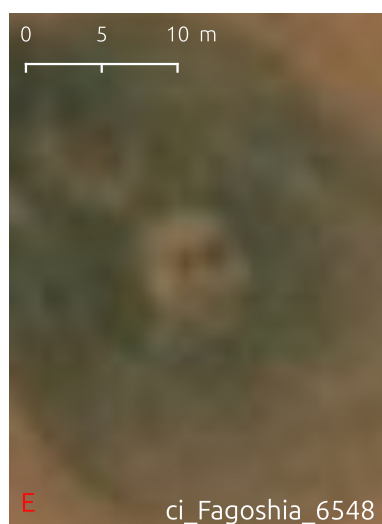
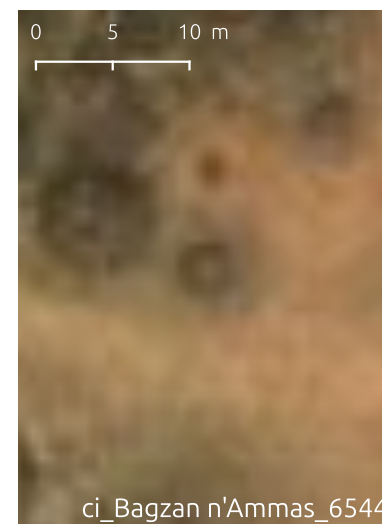
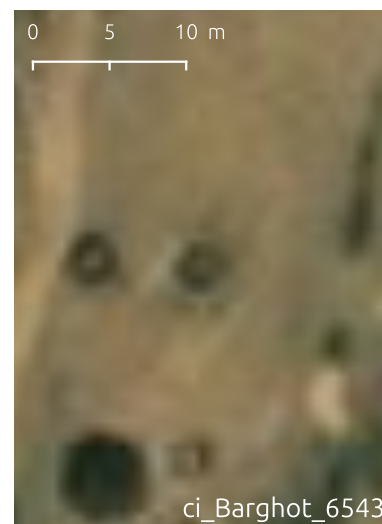
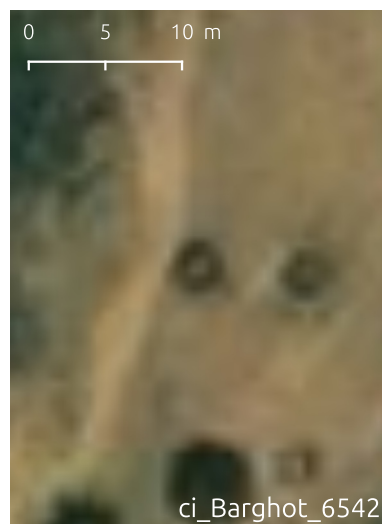
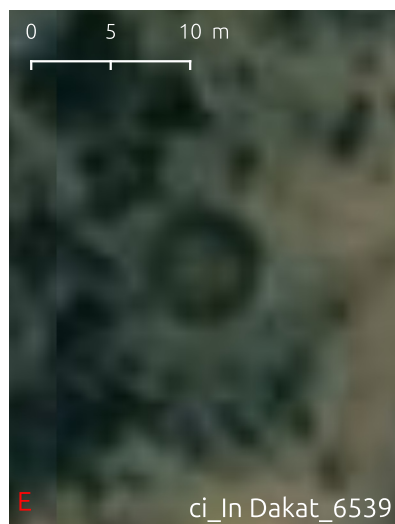
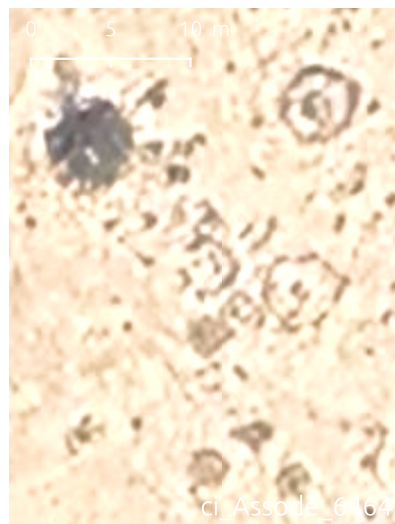
ci_Assodé_6463





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central





Les enceintes circulaires de l'Ighazer et de l'Air

sans élément central

