

ESM3. Statistical overview of sign 𐀓99 as a marker of anisotropy, D1, in relation to its most frequent base sign, 𐀓267

List 1. 𐀓99 as a suffix and its base signs

𐀓太 3. 𐀓𠂇 4. 𐀓𠂇 15. 𐀓𠂇 19. 𐀓𠂇 25. 𐀓𠂇 28. 𐀓𠂇 32. 𐀓𠂇 34. 𐀓𠂇 47. 𐀓𠂇 53. 𐀓𠂇 54. 𐀓𠂇 56. 𐀓𠂇 57. 𐀓𠂇 59. 𐀓𠂇(𠂇) 64. 𐀓𠂇 70. 𐀓𠂇(𠂇) 81. 𐀓𠂇(𠂇) 83. 𐀓𠂇 86. 𐀓𠂇 87. 𐀓𠂇 89. 𐀓𠂇 92. 𐀓𠂇 98. 𐀓𠂇 121. 𐀓𠂇 130. 𐀓𠂇 131. 𐀓𠂇 132. 𐀓𠂇 139. 𐀓𠂇 152. 𐀓𠂇 155. 𐀓𠂇 162. 𐀓𠂇 169. 𐀓𠂇 171. 𐀓𠂇 173. 𐀓𠂇 174. 𐀓𠂇 176. 𐀓𠂇 177. 𐀓𠂇 180. 𐀓𠂇 182. 𐀓𠂇 194. 𐀓𠂇 197. 𐀓𠂇 199. 𐀓𠂇 201. 𐀓𠂇 206. 𐀓𠂇 210. 𐀓𠂇 214. 𐀓𠂇 202. 𐀓𠂇 223. 𐀓𠂇 230. 𐀓𠂇 233. 𐀓𠂇 234. 𐀓𠂇 245. 𐀓𠂇 252. 𐀓𠂇 254. 𐀓𠂇 256. 𐀓𠂇 257. 𐀓𠂇 261. 𐀓𠂇 267. 𐀓𠂇 270. 𐀓𠂇 277. 𐀓𠂇 284. 𐀓𠂇 286. 𐀓𠂇 287. 𐀓𠂇 293. 𐀓𠂇 298. 𐀓𠂇 302. 𐀓𠂇 303. 𐀓𠂇 307. 𐀓𠂇 322. 𐀓𠂇 327. 𐀓𠂇 329. 𐀓𠂇 333. 𐀓𠂇 336. 𐀓𠂇 341. 𐀓𠂇 350. 𐀓𠂇 372. 𐀓𠂇 375. 𐀓𠂇 381. 𐀓𠂇 384. 𐀓𠂇 391. 𐀓𠂇 395. 𐀓𠂇 397. 𐀓𠂇 398. 𐀓𠂇 400. 𐀓𠂇 402. 𐀓𠂇 403.

List 2. Signs that occur on either side of 𐀓267

𠂇 1, 𠂇 17, 𠂇 51, 𠂇 55, 𠂇 59, 𠂇 76, | 86, ||| 89, 𠂇 127, 𠂇 149, 𠂇 150, 𠂇 155, 𠂇 162, 𠂇 180, 𠂇 182, 𠂇 194, 𠂇 197, 𠂇 204, 𠂇 205, 𠂇 216, 𠂇 230, 𠂇 244, 𠂇 249, 𐀓 267, 𐀓 284, 𠂇 287, 𠂇 293, 𠂇 307, 𠂇 328, 𠂇 336, 𠂇 341, 𠂇 342, 𠂇 343, 𠂇 373, 𠂇 375, 𠂇 387, 𠂇 391, 𠂇 402

Supplementary Catalogue ESM3. Sign x and its transposition relative to 𐀓267/𐀓267a, signalled by 𐀓99, 494 times

Note: The marker of anisotropy that this table reports is D1 𐀓99. A Dx/D0 instance is specifically noted and subtracted from the count expressed in (brackets) .

Sign x	Before 267	After 267
𠂇 1	1553: 𠂇 𠂇 𠂇 𠂇 𐀓 𐀓 𐀓 𠂇 𠂇	1386: 𠂇 𠂇 𠂇 𠂇 𐀓 𐀓. 1115, 2068, 2177, 2179, 2255, 2276 𠂇 𠂇 𐀓 𐀓; 2338, 2419, 2647, 4035, 7066. (12)
𠂇 17	7039	1011, 2085, 2630, ICIT 4022, ICIT 0158. ICIT 5464 (6)
𠂇 51	1067, 2429, 2543	1181, 1115, 2085, 2424, 2229, 4005, 7026, 7062, 8006. (9)
𠂇 55	2687	3232 (1)
𠂇 59	2667, 2460, ICIT 3858	1019, 1032, 1082, 1094, 1324, 1429, 1551, 1621, 2054, 2327, 2429, 2523, 2552, 2587, 2590, 2863, 3042, 3145, 3160, 3164, 4005, 4053, 4073, 4101, 4232, 4812, 4264, 4269, 6129, 6219 ICIT 1434, ICIT 5451 (Dx) (31)
𠂇 76	2473, 1036	1228, 2473. (2)
86	1097, 2397, 2543, 2667, 5102, 5480, 6205, ICIT 1474	1429, 2057, 2256, 2332, 2504, 2551, 2612 (Dx), 3039, 4269, 4295, 4316, 6124, 6204, 6216, 7278, 8072, 8214, 9121, and ICIT 0143 (18)
89	1400, ICIT 4151	1003, 1094, 1104, 1326, 1429, 1456, 1621, 2251, 2446, 2583, 2654, 2706 (D0), 3153, 3160, 4083, 4316, 4356 (D0), 4477 (D0), 5058, 5062, 8106 (19)
𠂇 127	8072, 2460	2327, 2653 (2)
𠂇 149	2473	2424, 4005, 4485 (Dx), 4658 (Dx), ICIT 0463 (Dx), ICIT 4935 (Dx), ICIT 0405. (3)
𠂇 150	1396	2103 (1)

Supplementary Catalogue ESM3. Sign x and its transposition relative to $\diamond 267/\odot 267a$, signalled by $\overline{x}99$, 494 times		
$\dagger 155$	2495	1039, 1451, 2237, <u>2290</u> , 2393, 2436, 2555, 2826, 4075:10, 4075:20, <u>7062</u> , ICIT 3115 (12)
$\Psi 162$	<u>8104</u> , <u>1400</u> , 2473	1054, 1080, 1091, <u>1131</u> , <u>1143</u> , 1157, <u>1229</u> , 1246, 1433, <u>1537</u> , 2080, <u>2180</u> , 2408, <u>2473</u> , 2569, <u>2636</u> , <u>2648</u> , <u>2660</u> , 3111, 4075:10, 4075:20, 4107, <u>4085</u> , <u>4126</u> , <u>6214</u> , 8122, ICIT <u>401</u> , ICIT 136, ICIT 537, ICIT <u>1669</u> , ICIT <u>0951</u> , ICIT <u>2489</u> , ICIT 3148, ICIT 3226, ICIT 3315, ICIT 4195, ICIT 4260 (37).
$\equiv 182$	2826	4119, <u>9071</u> (2)
$\sphericalangle 194$	4096	<u>1014</u> , <u>1146</u> , <u>1553</u> , <u>2446</u> , <u>2478</u> , 4034 (6)
$\uparrow 197$	4050	1340, <u>2013</u> , 4119, 3096 (4)
$\triangle 204$	4267, 2495	<u>1022</u> , <u>1317</u> , <u>1466</u> , <u>1537</u> , <u>2007</u> , <u>2290</u> , <u>2680</u> , <u>5055</u> , ICIT 0013 (9)
$\updownarrow 205$	2474, <u>4455</u> , 4504, <u>4510</u> , ICIT <u>0453</u> , ICIT <u>0454</u> , ICIT <u>0801</u> , ICIT <u>0700</u>	2079, 2393, <u>4375</u> , ICIT <u>1007</u> , ICIT 2142 (5)
$\bowtie 216$	<u>2356</u> , 8020	<u>1096</u> , <u>1456</u> , <u>2545</u> , 3096, <u>2363</u> , <u>6216</u> (6)
$\mathbb{M} 230$	1054	<u>1322</u> , 2054, <u>2290</u> , <u>2680</u> , 8119 (5)
$\square 244$	<u>2543</u> , ICIT <u>3858</u>	2256, 2618, 4090, 5056, <u>6112</u> (5)
$\sqcup 249$	2495, 8006	1433, 2393, <u>2473</u> , 2569, <u>2660</u> , 4075:10, 4075:20, 4264, <u>7026</u> , ICIT 0537, ICIT <u>2489</u> , ICIT 3226, ICIT 4195 (13)
$\diamond 267$	2474, 2473	<u>2474</u> , 2473 (2)
$\diamond 284$	4549	2654 (1)
$\rangle 287$	1036	2569, 3107, <u>4293</u> , <u>4477</u> (Dx) (3)
$\rangle 293$	2654, 4256, ICIT <u>0771</u>	2290, 2491, 4119, <u>9071</u> , ICIT <u>0771</u> (5)
$\nabla 307$	5490, 4589, 1396	1340, 2178, 2393 (Dx), ICIT 1024 (3)
$\cup 328$ (Dx)	1475, 1477	2612 (D0), <u>4316</u> , <u>4356</u> (D0), <u>4477</u> (D0), <u>4485</u> , ICIT <u>0463</u> , ICIT 1709 (4)
$\cup 336$	ICIT 532, ICIT 3288	<u>1003</u> , 1094, 1104, 1115, 1181, <u>1326</u> , 1340, 1429, <u>1456</u> , 2085, 2251, 2446, 2491, <u>2583</u> , 2654, 3153, <u>3160</u> , <u>4083</u> , <u>4316</u> , <u>5058</u> , <u>5062</u> , <u>7026</u> ICIT <u>0402</u> , ICIT 3115 (24)
$\nabla 341$	1426, 3107, 8072	1340, 8020 (2)
$\Uparrow 342$	<u>1400</u> , <u>2687</u> , <u>6205</u> , ICIT 3858	<u>2706</u> (Dx), + (87); 1215 (Dx), + (94)
$\Uparrow 343$	2474	2237, 2597, 5056:10, 5056:20, (4)
$\circ 373$	8072	ICIT 3148 (1)
$\odot 375$	4083, 2539, <u>1400</u> :03,	<u>2255</u> , <u>2473</u> , <u>2512</u> , 3111, 4080, <u>7062</u> , <u>7095</u> (7)
$\odot 387$	3153, ICIT 3650	1104, <u>2081</u> , 2446, 3111, <u>4005</u> , <u>4112</u> , <u>6206</u> , <u>6217</u> , 7008, <u>9001</u> (10)
$\odot 391$	<u>8104</u> , <u>1400</u>	2468 (Dx), <u>8020</u> (Dx), ICIT 4034, ICIT 4195 (2)
$\blacktriangleright 402$	<u>1036</u> , 2474, 8006,	<u>1103</u> , <u>1203</u> , <u>2007</u> , <u>2419</u> , <u>2304</u> , <u>2356</u> , <u>2635</u> , <u>4085</u> , <u>4427</u> , <u>4454</u> , <u>4460</u> , <u>4477</u> , <u>4485</u> , <u>4535</u> , <u>4658</u> , <u>5324</u> , ICIT <u>0405</u> , ICIT <u>3976</u> , ICIT <u>4935</u> , 1067, 2393, 2656, 3318, 3415, 4050, 4080, 4267, 5102, 7005, 8006, 8020 (31)