	OPD			ОНР			ESO		
$\mathbf{Satellite}$	N	$\Delta \alpha * (\text{mas})$	$\Delta\delta~({ m mas})$	N	$\Delta \alpha * (\text{mas})$	$\Delta \delta \; ({ m mas})$	N	$\Delta \alpha * (\text{mas})$	$\Delta\delta~({ m mas})$
Himalia	854	-23±116	-16 ± 50	357	-10 ± 53	-0± 59	23	-49 ± 78	7 ± 47
Himalia DE435	854	-38 ± 128	-13 ± 49	357	-21 ± 68	-7 ± 57	23	-21 ± 65	18 ± 50
Elara	$\bar{403}$	23 ± 102	-65 ± 67	187	4 ± 61	-40 ± 64	46	-80 ± 81	-6 ± 80
Elara DE435	403	-57 ± 145	-58 ± 65	187	14 ± 67	-47 ± 66	46	94 ± 154	17 ± 78
Lysithea	$\bar{60}$	86 ± 90	-27 ± 79	84	-9± 81	-63 ± 58	$\bar{90}$	63 ± 80	-32 ± 85
Lysithea DE435	60	107 ± 150	-19 ± 84	84	7 ± 96	-73 ± 58	90	18 ± 150	-24 ± 83
Leda	6	55 ± 143	-100 ± 67	$ \bar{48} $	-10 ± 115	-46 ± 74	$\bar{4}\bar{4}$	-146 ± 38	-43 ± 89
Leda DE435	6	-115 ± 259	-87 ± 66	48	-6 ± 116	-57 ± 74	44	201 ± 149	$49\pm~88$
Pasiphae	295	3 ± 141	-86 ± 86	248	-62 ± 109	-82 ± 86	$\bar{6}\bar{6}$	-33 ± 68	-87 ± 80
Pasiphae DE 435	295	-114 ± 145	-76 ± 84	248	-43 ± 131	-88 ± 87	66	-26 ± 84	-80 ± 81
Ananke	$\bar{52}^{-1}$	-5 ± 95	-130 ± 137	$1\overline{41}$	51 ± 109	-88±101	$\bar{5}\bar{7}$	154 ± 143	$-12\bar{2} \pm \bar{2}\bar{4}$
Ananke DE435	52	-174 ± 305	-125 ± 132	141	84 ± 123	-98 ± 103	57	-19 ± 143	-115 ± 25
Carme	$\bar{90}$	-50 ± 79	-27 ± 103	$\overline{204}$	8 ± 122	-101 ± 94	$\bar{3}\bar{7}$	71 ± 89	-108 ± 75
Carme DE435	90	-50 ± 185	-16 ± 104	204	33 ± 141	-105 ± 97	37	-82 ± 174	-100 ± 75
Sinope	-41	$\bar{2}69\pm\bar{1}42$	-63 ± 70	$1\bar{6}9$	-48 ± 204	-27 ± 82	$\bar{1}\bar{1}$	2 ± 188	-24 ± 46
Sinope DE 435	41	157 ± 254	-52 ± 68	169	-43 ± 195	-34± 80	11	-23 ± 113	-11± 45

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