

**Analysis Table (Size  $\geq 500$ )**

ID	Area	Centroid	Eccentricity	Elongation	Class	Moment Check
1	620	(506.4, 28.2)	0.9912	57.10	Elongated	OK
2	13148	(207.3, 91.7)	0.3883	1.18	Compact	OK
3	19762	(361.1, 146.6)	0.9053	5.54	Elongated	OK
4	15327	(81.3, 196.6)	0.9631	13.80	Elongated	OK
5	8913	(207.2, 269.8)	0.5731	1.49	Compact	OK
6	18472	(241.1, 493.0)	0.9968	158.65	Elongated	OK