

cartTwoDMotion	A:cartSys	A:cartSysR	A:yAxisDir	A:startOrigin	A:firstPend	A:secondPend	DD:positionGDD	DD:positionXDD1	DD:positionYDD1	DD:positionXDD2	DD:positionYDD2	DD:accelerationGDD	DD:forceGDD	TM:acceleration	TM:velocity	TM:NewtonSecLawMot	GD:velocityX1	GD:velocityY1	GD:velocityX2	GD:velocityY2	GD:accelerationX1	GD:accelerationY1	GD:accelerationX2	GD:accelerationY2	GD:xForce1	GD:yForce1	GD:xForce2	GD:yForce2	IM:calOfAngularAcceleration1	IM:calOfAngularAcceleration2	FR:inputValues	FR:verifyInptVals	FR:calcAngPos	FR:outputValues	NFR:correct	NFR:portable
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