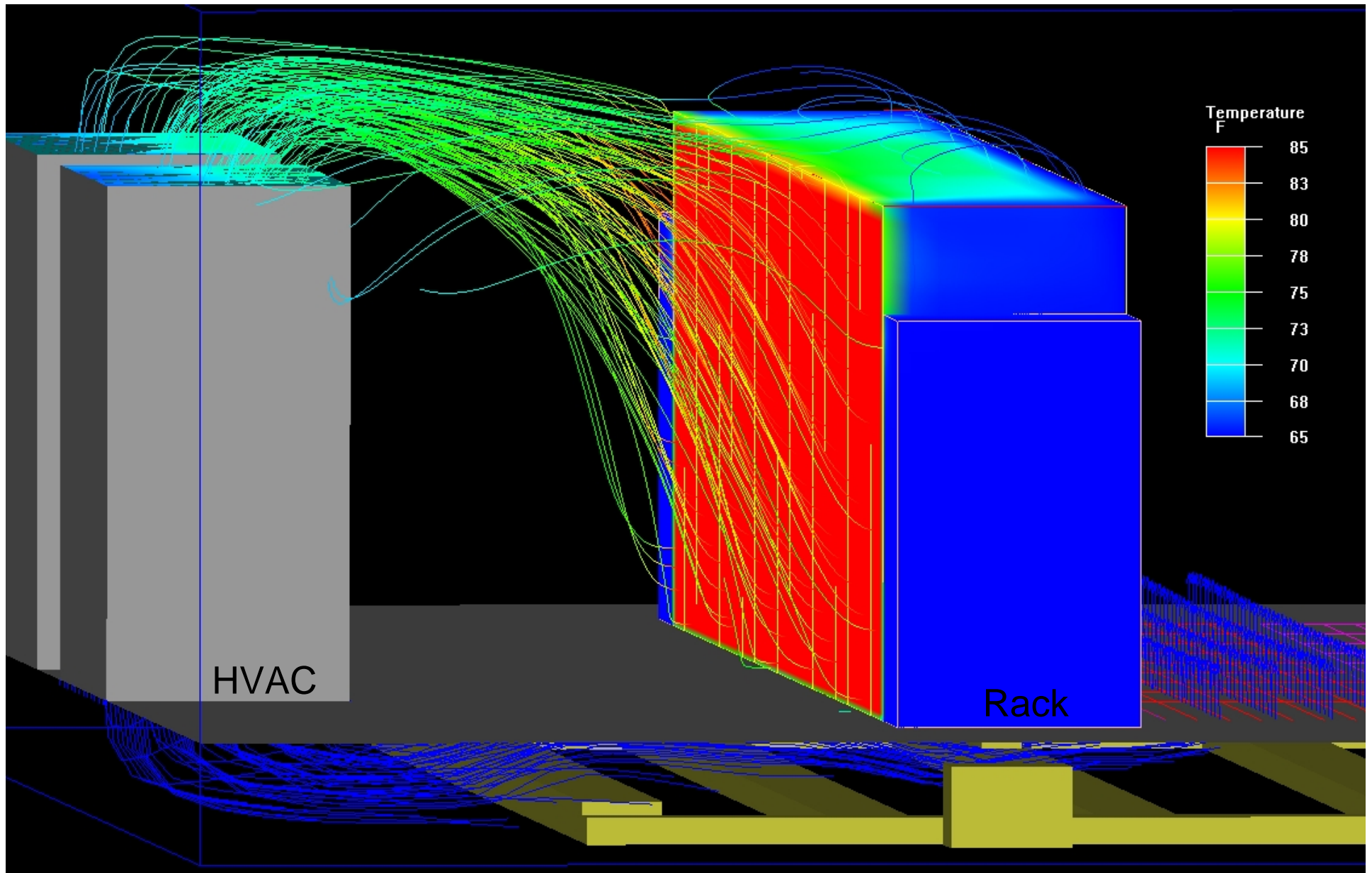


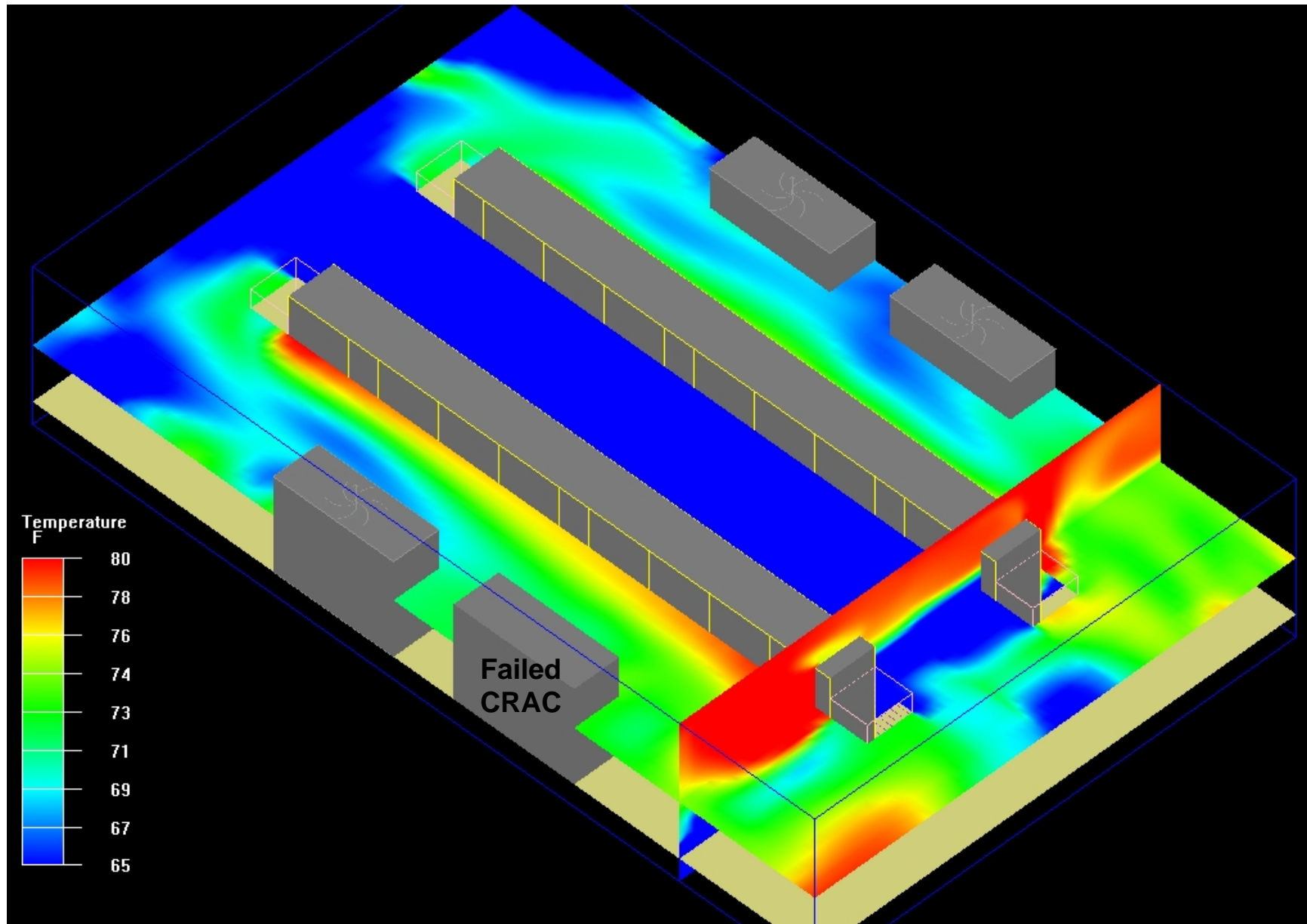
Datacenter CFD Model – showing airflow pathlines and rack surface temperatures



Uses: Solve hot spots; evaluate impact of floor diffuser options, bypass leakage, or plenum obstructions.

Datacenter CFD Model during HVAC Failure (1 CRAC)

Maximum server intake temp. below manufacturer's spec. Acceptable condition.



Uses: Solve hot spots; evaluate impact of high-power density servers; test other HVAC failure modes.