## JJA Pecent Contributions to AOT40D O3 (ppbv) in each Tier 2 Receptor Region from each Source Region Black and Caspian Sea -Belarus; Ukraine -E Russia -W Russia -Iran; Iraq Saudi Arabia; Yemen; Oman; UAE; Qatar; Bahrain -Lebanon; Israel; Jordan; Syria -China; Tibet Himalaya Japan -N Korea; S Korea W China; Mongolia -SE China -% Contribution NE China Indian Himalaya S India; Sri Lanka N India; Nepal; Bangladesh; Afghanistan; Pakistan Baltic Sea -70-95 50-70 25-50 10-25 5-10 <5 Mediterranean Sea -Greece; Turkey; Cyprus -E Europe -SW Europe NW Europe Hudson Bay W Canada and Alaska -E Canada -SW US -NW US -SE US -NE US -North America Europe South Asia East Asia Middle East Russia Mexico North Africa South East Stratosphere Other Rest Ocean Central America Asia **Source Region**