

MODELS:

- 01 GEOSChem-v07
- 02 MOZARTGFDL-v2
- 03 STOCHEM-v02
- 04 CAMCHEM-3311m13
- 05 CAMCHEM-3514
- 06 INCA-vSSz
- 07 INCA-v2MS
- 08 LLNL-IMPACT-T5a
- 09 FRSGCUCI-v01
- 10 UM-CAM-v01
- 11 TM5-JRC-cy2-ipcc-v1
- 12 MOZECH-v16
- 13 GEMAQ-v1p0
- 14 GEMAQ-EC
- 15 ULAQ-v02
- 16 ECHAM5-HAMMOZ-v21
- 17 STOC-HadAM3-v01
- 18 GISS-PUCCINI-modelE
- 19 GMI-v02f

Tracerm: vmr_o3 [ppb]

UserRegion: Lon = -123 to -120

SR6EA – SR1

Lat = 42 to 45

Zlevel = 729 hPa ~ 2700 m : Mount Bachelor

MODELS:

	GI		IA	SA	EA	User Region
Model 01	-0.215	01 GEOSChem-v07	-0.373290	-0.217060	-1.14902	-0.554965
Model 02	-0.117	02 MOZARTGFDL-v2	-0.193798	-0.105090	-0.738718	-0.286589
Model 03	-0.444	03 STOCHEM-v02	-0.941722	-0.808589	-1.19467	-0.923335
Model 04	-0.164	04 CAMCHEM-3311m13	-0.314327	-0.179466	-0.613037	-0.431810
Model 05	-0.135	05 CAMCHEM-3514	-0.248661	-0.147260	-0.534143	-0.346190
Model 06	-0.187	06 INCA-vSSz	-0.357894	-0.181263	-0.776579	-0.467348
Model 07	-0.187	07 INCA-v2MS	-0.376424	-0.196276	-0.817196	NaN
Model 08	-0.113	08 LLNL-IMPACT-T5a	-0.184558	-0.144183	-0.659983	-0.261500
Model 09	-0.204	09 FRSGCUCI-v01	-0.396807	-0.194549	-0.851440	-0.586539
Model 10	-0.235	10 UM-CAM-v01	-0.402514	-0.325429	-1.04552	-0.522651
Model 11	-0.190	11 TM5-JRC-cy2-ipcc-v1	-0.362327	-0.207770	-0.937920	-0.529186
Model 12	-0.185	12 MOZECH-v16	-0.350444	-0.186624	-0.756260	-0.512371
Model 13	-0.194	13 GEMAQ-v1p0	-0.393049	-0.213916	-1.21895	-0.541885
Model 14	-0.353	14 GEMAQ-EC	-0.694989	-0.377823	-1.37550	-0.968249
Model 15	-0.120	15 ULAQ-v02	-0.131540	-0.0622667	-1.06541	NaN
Model 16	-0.145	16 ECHAM5-HAMMOZ-v21	-0.320172	-0.172259	-0.656260	-0.418078
Model 17	-0.170	17 STOC-HadAM3-v01	-0.327004	-0.177249	-0.802030	-0.494176
Model 18	-0.190	18 GISS-PUCCINI-modelE	-0.390815	-0.205067	-0.837860	-0.452063
Model 19	-0.211	19 GMI-v02f	-0.373285	-0.220008	-0.920578	-0.536996
MeanValue	-0.198		-0.375454	-0.227481	-0.892162	-0.519643
Stddev	0.079		0.179469	0.156438	0.228971	0.185051

These number do not include some smaller effects:

- Long term effects of CH₄
- Influence of other continents
- Perhaps East Asia base emissions were at the low side in most models

So it might fit.