

	CHARTS TOA up	CHARTS SFC dn tot	CHARTS SFC dn dif	CHARTS SFC up
Case1	174.9845	701.1555	67.6875	137.402
Case1a	172.2073	706.9576	73.4896	138.7542
Case1b	171.1653	719.9165	55.7168	141.3046
Case2	117.1284	348.0301	94.1486	65.5331
Case2a	115.2237	351.0573	97.1758	66.226
Case2b	103.9619	384.1903	43.5746	72.5327
Case3	173.547	773.0671	98.0291	132.3381
Case3a	170.2048	779.7019	104.6639	133.4245
Case3b	163.9931	790.1481	55.6413	135.2195
Case4	422.8579	642.7673	155.1619	430.5198
Case4a	423.6602	633.7138	146.1084	425.2471
Case4b	428.6683	644.8383	74.8154	432.8067
Case5	422.7242	641.3018	155.1123	430.4221
Case5a	422.5471	632.2397	146.0502	424.2575
Case5b	427.5511	643.3623	74.8128	431.8221
Case6	628.8339	92.1139	92.1139	12.5328
Case6a	628.9785	92.3335	92.3335	12.5574
Case6b	636.0232	94.1837	94.1837	12.809
Case6c	148.1861	722.5367	184.8475	98.3177
Case6d	135.4906	745.4156	53.5311	101.443
Case7	356.4451	473.6925	473.6345	77.7033
Case7a	357.0373	474.6666	474.6086	77.845
Case7b	154.7737	761.0493	55.3311	124.9528