obs freq			est freq	
imag	natsci	frame	imag	natsci
51	39	NP VTOP	40.4	34.2
21	43	NP	20.7	33.1
13	6	NP NP	8.8	3.9
6	1	NP PP	3.2	4.7
5	1	NP PART	1.7	1.0
2	11	PP	1.8	10.2
1	0	SBAR	0	0
1	0	Intrans	9.3	7.6
2.130	1.913	entropy	2.476	2.423