

Tabel 4.7 Perhitungan pengujian hipotesis kuat tarik belah beton normal terhadap FAS

Variasi (FAS)	Sampel										ΣA_i	$\bar{A}_j$	$\bar{A}$	$\bar{A}_j - \bar{A}$
	1	2	3	4	5	6	7	8	9	10				
0.4	3.172	2.882	3.408	3.091	3.078	3.287	3.371	2.949	3.121	2.958	31.318	3.132		0.792
0.5	2.494	2.367	2.286	2.189	2.539	2.912	2.380	1.917	1.659	2.209	22.951	2.295	2.340	-0.045
0.6	1.643	1.935	1.494	1.678	1.378	1.896	1.335	1.778	1.453	1.331	15.920	1.592		-0.748
Variasi (FAS)	$(\bar{A}_j - \bar{A})^2$	$\Sigma(\bar{A}_j - \bar{A})^2$	$(A_i - \bar{A}_j)^2$										$\Sigma(A_i - \bar{A}_j)^2$	$\Sigma\Sigma(A_{ij} - \bar{A}_j)^2$
			1	2	3	4	5	6	7	8	9	10		
0.4	0.628		0.002	0.062	0.077	0.002	0.003	0.024	0.057	0.033	0.000	0.030	0.290	
0.5	0.002	1.188	0.040	0.005	0.000	0.011	0.060	0.381	0.007	0.143	0.404	0.007	1.058	1.436
0.6	0.559		0.003	0.118	0.010	0.007	0.046	0.092	0.066	0.034	0.019	0.068	0.088	

Tabel 4.8 Perhitungan pengujian hipotesis kuat tarik belah beton onyx terhadap FAS

Variasi (FAS)	Sampel															ΣA_i	$\bar{A}_j$	$\bar{A}$	$\bar{A}_j - \bar{A}$
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15				
0.4	2.695	2.498	2.913	2.916	2.684	2.684	2.542	2.719	2.316	2.600	2.418	2.807	2.490	2.812	2.774	39.867	2.658		0.058
0.5	2.260	1.910	2.152	1.564	1.297	2.400	2.383	1.430	2.158	1.764	1.924	2.081	2.044	1.880	2.193	29.438	1.963	2.150	-0.637
0.6	1.996	1.580	1.886	1.707	1.810	1.715	1.997	1.946	1.879	1.867	1.830	1.718	1.824	1.781	1.887	27.423	1.828		-0.771
Variasi (FAS)	$(A_i - \bar{A}_j)^2$															14	15	$\Sigma(A_i - \bar{A}_j)^2$	$\Sigma \Sigma(A_{ij} - \bar{A}_j)^2$
	$(\bar{A}_j - \bar{A})^2$	$\Sigma(\bar{A}_j - \bar{A})^2$	1	2	3	4	5	6	7	8	9	10	11	12	13				
0.4	0.003		0.001	0.025	0.065	0.067	0.001	0.001	0.013	0.004	0.117	0.003	0.057	0.022	0.028	0.024	0.013	0.442	
0.5	0.406	1.004	0.088	0.003	0.036	0.159	0.443	0.192	0.177	0.284	0.038	0.039	0.002	0.014	0.007	0.007	0.053	1.541	2.005
0.6	0.595		0.028	0.062	0.003	0.015	0.000	0.013	0.029	0.014	0.003	0.001	0.000	0.012	0.000	0.002	0.003	0.022	