

équipes :	cube expert	B	C	D	E	F	I	J	K	P	T	moyenne
1	1,183	1,183	1,183	1,123	1,183	1,123	1,123	1,123	1,183	1,123	1,123	
1A	0,624	0,668	0,624	0,624	0,624	0,610	0,654	0,684	0,654	0,624	0,624	
total	1,807	1,851	1,807	1,747	1,807	1,732	1,777	1,806	1,837	1,747	1,747	1,788
1Long	2,015	1,905	2,015	1,769	2,015	1,693	2,015	2,015	2,015	2,015	1,905	1,944
2	4,072	4,072	3,817	3,805	4,072	4,072	4,208	4,072	3,937	3,937	4,072	
2A	1,782	2,026	1,870	1,933	2,026	1,933	2,026	2,026	1,782	2,147	2,026	
total	5,854	6,097	5,687	5,737	6,097	6,004	6,234	6,097	5,719	6,084	6,097	5,974
2Long	6,493	6,021	6,453	5,791	6,415	6,493	6,761	6,842	6,629	6,021	6,493	6,401
4	1,720	1,548	1,420	1,548	1,633	1,633	1,548	1,633	1,633	1,633	1,633	
4A	0,464	0,486	0,454	0,464	0,526	0,411	0,428	0,486	0,486	0,428	0,428	
total	2,184	2,034	1,874	2,012	2,159	2,044	1,976	2,119	2,119	2,061	2,061	2,058
4Long	2,338	2,078	2,084	2,078	2,078	2,050	2,078	2,381	2,206	2,206	2,295	2,170
5	1,633	1,720	1,582	1,633	1,633	1,633	1,633	1,633	1,633	1,633	1,720	
5A	0,665	0,713	0,713	0,713	0,665	0,665	0,713	0,763	0,713	0,713	0,665	
total	2,298	2,434	2,295	2,346	2,298	2,298	2,346	2,397	2,346	2,346	2,385	2,345
5Long	2,425	2,565	2,565	2,565	2,611	2,565	2,565	2,611	2,063	2,565	2,565	2,515
10	1,193	1,342	1,267	1,232	1,062	1,062	1,232	1,342	1,232	1,342	1,193	
10A	0,346	0,376	0,346	0,346	0,291	0,366	0,376	0,346	0,337	0,376	0,406	
total	1,539	1,718	1,613	1,578	1,353	1,429	1,607	1,688	1,568	1,718	1,599	1,583
10Long	1,773	1,924	1,773	1,773	1,924	1,773	1,886	1,924	1,698	1,886	1,773	1,828
11	1,018	1,131	1,057	1,057	1,057	1,057	0,985	1,057	0,985	1,057	1,057	
11A	0,171	0,171	0,156	0,156	0,156	0,171	0,156	0,156	0,156	0,171	0,156	
total	1,189	1,302	1,213	1,213	1,213	1,228	1,141	1,213	1,141	1,228	1,213	1,208
11Long	1,248	1,191	1,082	1,108	1,108	1,164	1,278	1,191	1,427	1,191	1,136	1,193
15	1,720	1,633	1,633	1,548	1,633	1,633	1,633	1,633	1,633	1,633	1,633	
15A	0,430	0,454	0,464	0,454	0,464	0,490	0,464	0,490	0,490	0,464	0,490	
total	2,150	2,087	2,097	2,002	2,097	2,123	2,097	2,123	2,123	2,097	2,123	2,102
15Long	2,336	2,208	2,084	2,208	2,208	2,084	2,208	2,251	2,208	2,208	2,208	2,201
16	2,631	2,827	2,850	2,827	2,827	2,739	3,058	2,942	2,827	2,850	2,942	
16A	1,256	1,299	1,256	1,185	1,328	1,256	1,185	1,256	1,226	1,256	1,185	
total	3,886	4,126	4,105	4,012	4,156	3,995	4,243	4,197	4,053	4,105	4,127	4,091
16Long	4,366	4,712	2,084	4,242	4,437	4,242	4,637	4,437	4,437	4,174	2,533	4,027
18	1,613	1,792	1,644	1,613	1,613	1,885	1,701	1,701	1,701	1,792	1,701	
18A	0,541	0,604	0,505	0,505	0,505	0,573	0,505	0,505	0,505	0,505	0,505	
total	2,153	2,396	2,150	2,118	2,118	2,458	2,206	2,206	2,206	2,297	2,206	2,229
18Long	2,153	2,078	2,035	2,035	2,078	2,035	2,078	2,199	2,078	2,322	2,035	2,102
Total billes et sur billes	23,061	24,045	22,841	22,766	23,298	23,311	23,628	23,847	23,113	23,683	23,558	23,377
total des grumes entières	25,147	24,683	22,175	23,571	24,875	24,100	25,507	25,853	24,761	24,589	22,943	24,382
écart en m3	2,086	0,638	-0,666	0,805	1,578	0,789	1,879	2,006	1,648	0,906	-0,615	1,005
% écart	8,30%	2,58%	-3,00%	3,41%	6,34%	3,27%	7,37%	7,76%	6,66%	3,69%	-2,68%	4,12%

L'écart moyen entre le cubage en longueur et le cubage bille + sur bille est de +4,12 %