

ERRATA LEROUX 2010 final

page 4, "...maximum emission is of the order of 0.5m (1m, or micron...) **Of course should read 0.5µm (1µm, or micron...)**

Page 76 (cf. Figure 1.3B) not 3B

Page 86 (cf. Figure 1.6B) not 6B

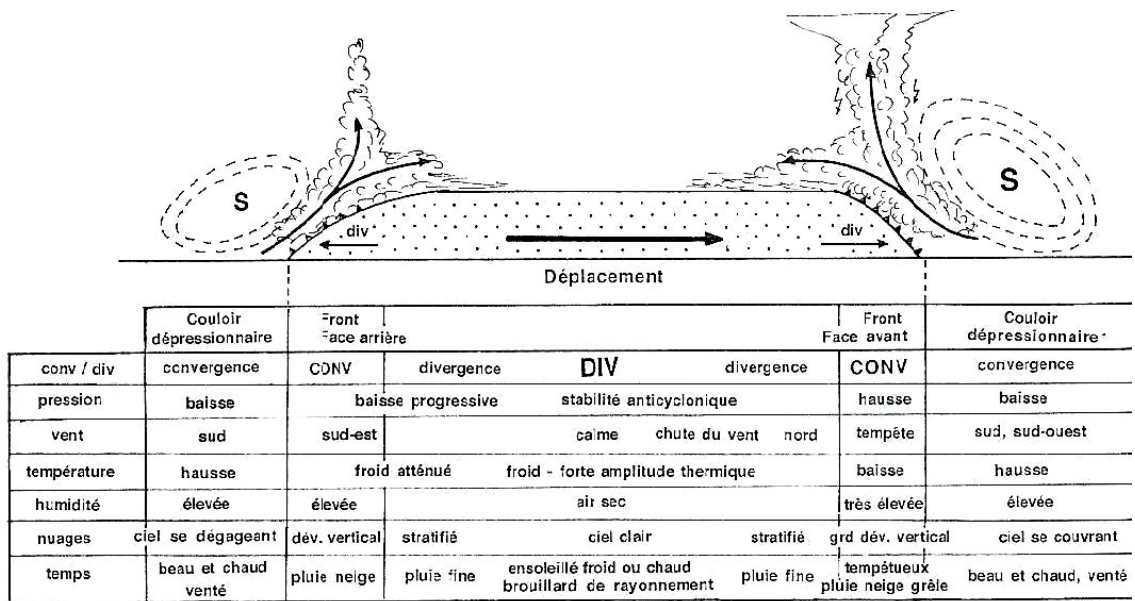


Figure 7.10 page 146 incomplete the written description is missing.

Page 146, the word “warm” is missing: “**Before the MPH arrives**, the anterior flux blows progressively from a more southerly direction, the temperature rises and it becomes *warm* (relatively or absolutely),...”

Page 120 missing values for table:

T °C	- 20	- 10	- 5	0 °	+ 5	+ 10	+ 15	+ 20	+ 25	+ 30	+ 35	+ 40
g / m ³	1,07	2,28	3,38	4,85	6,81	9,42	12,85	17,32	23,10	30,40	39,60	51,10

Page 414 bottom page watermark of printer Mercedes, Berlin

Page 276:

- A variation of 10 ppmv corresponds, *in the past*, to about 1° C in the Antarctic or 0.6° C globally.

- **The same 10-ppmv variation corresponds, *in the present*, to 0.6° - 0.8° C. [should read 0.06° - 0.08° C as corrected in the next sentences]**

- If we applied the ‘logic of the past’ to the present, (0.6° C - 1° C for 10 ppmv), the recent rise in global temperature would be of the order of 6° C to 8° C !

- If we applied the ‘logic of the present’ to the past, (0.07° C - 0.08° C pour 10 ppmv), thermal variations over the last 400 millennia would be between only 0.7° C and 0.8° C!

Page 325: **Should read** : “The ensuing deterioration in the climate unleashed the most recent (Würm) glacial period, which lasted for **about one hundred thousand years** and was at its height about 20 kyr BP.”

NOT as printed “The ensuing deterioration in the climate unleashed the most recent (Würm) glacial period, which lasted for **about 1 000 000 years** and was at its height about 20 kyr BP.”

Page 333: In 13.5 Conclusion: (Hashimi and Nair, 1986; Sutra, 1997; Figure **13.9**) and not Figure 113.9

Page 337: “These images are familiar to **us,**] and, ...” the] should be deleted

Page 338: “... penetrating the continent in summer (**Figure 4.6**)...” Should read **Figure**

Page 347: “(**Fiugre 14.6**) should read Figure