

Page	Line	Corrected expressions and questions
8742	8	.. measured <u>with</u> EC and LAS <u>at AR</u>
		.. <u>with season and station</u>
	17	.. two sites <u>due to irrigation of farmland</u>
	20-21	.. energy imbalance <u>evaluated using</u> EC
8743	5	.. «the growth rate of what ??»
	10-11	.. estimation of energy and <u>water balance components</u> , especially ET, in different ecosystems,
	14-15	.. between the <u>land</u> surface and <u>the</u> atmosphere
	19-20	.. Reliable <u>measurement is</u> restricted by
	20-22	«such as .. turbulence data ??»
	23	.. successfully <u>used</u> the EC method
8744	8	.. transport, <u>which</u> eddies were not
8745	1	.. which are connected by <u>a water system</u>
	7	.. the spatial <u>representativity</u>
	10	.. fluxes <u>obtained with</u> LAS and EC
	16	..different kinds of <u>climates and land covers, respectively</u> , that
	17-18	.. <u>reaches of the Heihe River</u> ,
	20	.. average annual <u>mean</u> air temperature and <u>annual</u> precipitation
	22-23	.. annual <u>mean</u> air temperature of <u>about</u> 1°C and <u>average</u> annual precipitation of
	23-24	The <u>surface</u> soil texture is silt loam at YK, sand mixed with silt at AR, and sand, <u>covered</u> with moss, at GT
	25	.. which <u>were planted to</u> maize interplanted with
8746	2-15	«Descriptions of geophysical features should be improved»
	19	.. were installed on <u>a pair of</u> towers 2390 m apart
	22-23	.. a data set including longitude, latitude and elevation <u>being</u> taken with GPS <u>at 50 m intervals along the optical path</u>
	24-25	.. was calculated <u>at 9.5 m</u> using the method
	29	.. at each site <u>to get</u> data of
8747	2	.. The <u>measurements made with</u> these sensors
	4	«at an average of 10 min ??»
	8-11	«??»
	25	«See 8742(20-21)»

8748	4	.. <u>poor</u> maintenance and bad weather
	20	« and a covariant term C_{Tq} (unit)?? »
8749	1-3	« The order of three equations should be as (4), (3), (5) ?? »
	18-19	.. Data for C_n^2 beyond a criterion were
8750	2	« (1 min average time period)?? »
	6	.. at two <u>heights</u> (2 m and 10 m at AR)
	19-20	.. plates were buried at depths of 0.05 m and 0.15 m in this study (Table 1), soil surface heat flux <u>was estimated using</u> the method proposed by Yang and Wang
	24-3	« Description should be improved »
8751	6	.. is the <u>depth</u> of a soil layer i (m), Δt is the time <u>interval</u> (s), and
8753	20-21	.. the source area of EC measurements <u>extended about 400 m in the east-west direction and 200 m across</u>
8754	2-4	« See 8753(20-21) »
	5-18	« New information is not included ?? »
8755	3	However, the energy <u>balance has not been made in</u>
	23-24	« ?? »
8756	1	.. partitioning of energy <u>into</u> balance components
	12-14	« ?? »
	20	.. (see <u>Sec.3.1</u>)
	28-4	A phenomenon called “oasis effect” <u>occurred</u> at YK in July, when H was very small
8757	1-3	« ??(You want say that LE was much larger than H?) »
	6-7	.. by Gobi (<u>far</u> from the site more than about 7 km, see Fig.2a)
	18	.. <u>with</u> LAS (H_{LAS}) also exhibited a significant seasonal variation
	26-28	« ?? »
8758	1	Figure 6 shows <u>annual changes in</u> monthly ET <u>measured with</u> EC and LAS at
	4	.. in the <u>actively growing</u> season and
	27-3	« Expressions should be refined »
8761	21	.. the energy imbalance <u>evaluated with</u> EC
Table1		.. Height/path length→Height/Depth .. 9.5/2390→9.5 (path length 2390 m)
Table2		« What do you mean by “Monthly LE, H, G_0 to R_n ” ?? »