	RS21		RS80		BEUK	
entering factory cal.	paper position	••	tape reading		barcode (laborious)	••
ground calibration	manual corr.	••	teletype		not possible	-
battery preparation	20 minutes	••	0 minutes	•••	10 minutes	••
time limits; min, max	7	•••	20 minutes	• •	30 minutes	••
sonde freq. tuning	easy			••		
choice Omega stations			automatic		manual, before launch 2)	
entering ground data	any time		after launch		before launch 3)	-
correction ground data			1)	•	1)	
actions during launch	radar locking		no action		3)	
data presentation	PTU	•••	with recorder		PTU	
during launch	wind	•	without rec.		wind	5170
amount of data output	analog only	•	sufficient		insufficient 4)	-
reception stability		•••		••		••

Table 8. Evaluation of operational properties; appreciation indicated by number of dots.