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THE "ATTRIBUTES" OF THE SEA AS A "THEME" IN THE RĀMĀYAŅA AND IN THE RAGHUVAŅŚA: A LEXICAL ANALYSIS

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8a. The ocean of sorrows - 8b. A ship at the mercy of waves 9. The crossing of the ocean / The reaching of the opposite coast

In R we meet a fascinating $samasta-r\bar{u}paka$, the image of "the ocean of sorrows" expressed through the compound $śokas\bar{a}gara$ -, at least twice $(1; 2)^{49}$. In both cases a person is depicted as having drowned in an ocean of sorrows $(magna-śokas\bar{a}gare)$. Analogously the term for the sea is $s\bar{a}gara$ - also when the $upam\bar{a}na$ is a boat at the mercy of the waves, compared with a hero suffering the dangers of war or plunged into the ocean or halted in his advance (3-5). Other terms for the sea are used for the same image of the ship: the comparison is respectively with a sorrowful lady (6 samudra-; 7 $mah\bar{a}rnava$ -) or with an army without its commander or more simply defeated (8; 9 jala-). There is not a comparable image in the Ragh.

^{*} For the first part of this work see *Indologica Taurinensia* 33 (2007), pp. 291-317.

^{49.} These are two passages included in sections which for YARDI, *The Rāmā-yaṇa, op.cit.*, p. 205, must be considered original, whereas the second one, just as the already mentioned *sarga* 24 must be regarded as a suspicious anticipation compared to the *sarga* 38, according to BROCKINGTON, *The Sanskrit Epics, op.cit.*, p. 390.

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
1	R IV, 10, 29	magnam tvām <u>śokasāgare</u>	8a	pain	ocean	
2	R VI, 23, 10	duḥkhād duḥkhaṃ prapannāyā magnāyāḥ <u>śokasāgare</u>	8b	,,	"	
3	R IV, 16, 22	pracalitaḥ [] gurubhārasamākrāntā <u>sāgare</u> <u>naur ivā</u> bhavat	8b	the defeated hero	a ship over- whelmed by a heavy load	
4	R V, 1, 63	chāyayā cāvagādhayā / <u>sāgare</u> mārutāvi <u>s</u> ṭā naur ivāsīt	8b	hero plunged into the ocean	a ship at the mercy of the wind in the ocean	
5	R V, 1, 169	pratilomena vātena <u>mahānaur</u> <u>iva sāgare</u>	8b	a hero halted in his advance	a ship impe- ded by a con- trary wind	
6	R V, 23, 14	eṣālpapūṇyā krpaṇā vinaśiṣyāmy anārthavat / <u>samudramadhye</u> <u>nauḥ</u> pūrṇā vāyuvegair ivāhatā	8b	a sorrowing woman	a ship over- whelmed by a heavy load and hit by a contrary wind	
7	R V, 26, 8	eşā vipadyāmy aham alpabhāgyā mahārṇave naur iva mūḍhavātā	8b	"	a ship hit by a contrary wind	
8	R VI, 38, 26	senā bhramati saṃkhyeṣu hatakarṇeva <u>naur jale</u>	8b	an army without its commander	a ship without helm	
9	R VI, 40, 1	kim iyam vyathitā senā mūdhavāteva <u>naur jale</u>	8b	a defeated army	a ship at the mercy of waves	

Furthermore $s\bar{a}gara$ - is the most employed term in the R when it deals with the difficult crossing of the ocean or reaching the opposite shore as a real action performed by the main characters of the poem ⁵⁰. The syntagm $s\bar{a}garasya$ laṅghanam "leaping over the ocean" occurs five times (10-14) and once the $s\bar{a}gara$ - is laṅghata- "leapt over" (32). The analogous syntagm taraṇam $s\bar{a}garasya$ "crossing of the ocean" occurs once (31), but the verbal base tr- "to cross" (or uttr- "to pass over") is more often employed, as a past participle ($t\bar{t}rrna$ 28; 29; 37), as a gerund ($t\bar{t}rtv\bar{a}$ 35; 38 or $utt\bar{t}rya$ 33; 40) and as an imperative (tara 36). The ver-

^{50.} It is to be quite expected that all of these images of *sāgara*- are far more frequent in the *Mahābhārata*, inserted in a more complex picture of the perils of the ocean used as *upamāna* in various similes, but here we find a larger variety of the terms for the sea involved in contexts of this kind. V. Pontillo - Rossi, *Sea-images*, *op.cit.*, pp. 174-177; 208-210.

bal base *plu*- "to swim, to cross in a boat" (once *ava-plu*- "to jump down") occurs twice as a present *ātmanepada* participle (*plavamāna*- 18-19), once as a gerund (*avaplutya* 24) and once as a verbal noun (*plavana*-17); *kram*- "to go over" simple or compound, namely *ati-kram*- "to go beyond" or *vi-kram*- "to step beyond" occurs four times, as a gerund (*vikramya* 20 and *atikramya* 21) and as a past participle (*krāntaḥ* 22: 39); the infinitive *vyativartum* "to pass through" (23) occurs once. Moreover the same action of crossing the *sāgara*- is mentioned with the more technical reference to the building of the causeway (*setu-*) employing the verb *kṛ*- "to make" or *bandh*- "to bind" (26-27; 30; 39; 41; 43) ⁵¹. Elsewhere it is always *sāgara*- which is defined *duṣpāra*- "difficult to reach" (16); *dustara*- "difficult to cross" (29); *apāra*- "without the opposite shore" (15; 42); *paramatīra*- "the shore of which is very far" (25).

Still in the Ragh it is the $s\bar{a}gara$ - that is "difficult to cross", which becomes just a symbol of the obstacle which has to be overcome by a poet: $tit\bar{t}rsur$ dustaram mohād udupenāsmi $s\bar{a}garam$ (44) 52. On the contrary the crossing of the ocean constitutes an upameya in a comparison with the emancipation from the $sams\bar{a}ra$ (45).

The total number of occurrences of *samudra*- in these kind of contexts is thirteen: we find the same above quoted verbs for *sāgara*-, four times both *laṅgh*- (50-51; 53; 56) and *tṛ*- (47-48; 55; 58). The opposite shore of the *samudra*- is mentioned three times (33; 49; 52). The building (*kṛ*-) of the causeway (*setu*-) is registered twice (57; 58). One last interesting sentence is *samudro'yaṃ niyujyatām*, "Let this sea be yoked!" (54). We find the verb *laṅgh*- also linked once to the term *arṇava*- (59), once to *mahodadhi*- (61), once to *mahātoya*- (66), the verb *tṛ*- once linked to *arṇava*- (60) and once to *mahodadhi*- (64). This last term is also employed with the past participle *āplutaḥ* (63) and with the expression *baddhvā setum* (65). At last the idea of the difficult to overcome shore of the ocean is hinted at with this same term for the sea in occurrences 62 and 64.

^{51.} For the literary development of the causeway motif, v. G. BOCCALI, "The sea in ancient India's literary landscape: Pravarasena's Setubandha II, 1-36", in "Love and Nature in Kāvya Literature", Proceedings ed. by L. Sudyka (Cracow Indological Studies, vol. VII), Krakow 2005, pp. 115-123.

^{52.} Cf. Ragh III, 28 liper yathāvad grahaņena vānmayam nadīmukheneva samu dram āvišat, "as far as possible he entered into what is word-made through writing, as one enters the sea through the mouth of rivers".

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
10	R I, 3, 19	sāgarasya ca <u>laṅghanam</u>	9			S
11	R V, 11, 21	mamedam <u>langhanam</u> [] sāgarasya	9			S
12	R V, 37, 25	sāgarasyeha <u>laṅghane</u> / śaktiḥ	9			S
13	R V, 66, 9	sāgarasyāsya <u>laṅghane</u> / śaktiḥ	9			S
14	R VI, 3, 2	tarasā setubandhena sāgarocchoṣaṇena vā / sarvathā susamartho'smi sāgarasyāsya laṅghane	9			S
15	R IV, 52, 14	sāgaraṃ varuṇālayam / <u>apāram</u>	6, 9, 11			S
16	R IV, 63, 8	ākāśam iva <u>duṣpāraṃ</u> sāgaram	9, 13	ocean	sky	
17	R IV, 63, 20	kaścit samartho vaḥ sāgara <u>plavane</u>	9			S
18	R IV, 66, 19	sāgaram kṣobhayiṣyāmi plavamānaḥ samāhitaḥ	9, C			S
19	R V, 1, 60	tasya vānarasimhasya <u>plavamānasya</u> sāgaram	9			S
20	R V, 1, 190	sāgaram [] <u>vikramya</u> [] nipatya tīre mahodhes	3, 9, 11 D			S
21	R V, 2, 1	sāgaram anādhṛṣyam <u>atikramya</u>	9			S
22	R V, 14, 12	sāgaraś ca mayā <u>krāntaḥ</u>	1, 9			S
23	R V, 36, 3	samartham hi sāgaram vyativartitum	9			S
24	R V, 55, 33	<u>avaplutya</u> vistīrņam sāgaram punar āgatah	9			S
25	R VI, 4, 69	ataḥ <u>paramatīro</u> 'yam <u>sāgaraḥ</u> saritāṃ patih / na cāyam anupāyena śakyas <u>taritum arṇavaḥ</u>	1, 9, D			S
26	R VI, 15, 17; 22	āśokavṛkṣaiś ca <u>sāgaram</u> samapūrayan [] nalena kṛtaḥ <u>setuḥ sāgare</u>	9			S
27	R VI, 15, 24	dadṛśuḥ sarvabhūtāni sāgare setubandhanam	9			S
28	R VI, 16, 1	sabale sāgare <u>tīrņe</u> rāme	9			S
29	R VI, 16, 2	samagram sāgaram <u>tīrņam</u> <u>dustaram</u> vānaram balam	9			S
30	R VI, 16, 3	sāgare <u>setubandham</u> tu na śraddhadhyām kathamcana	9			S
31	R VI, 16, 6	sa ca <u>setur</u> yathā <u>baddhaḥ</u> sāgare salilārṇave	9, D			S
32	R VI, 19, 11	<u>laṅghato</u> yena sāgaraḥ	9			S

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
33	R VI, 24, 14	<u>uttīrya</u> sāgaram	9, D			S
34	R VI, 26, 4	<u>taraṇam</u> sāgarasya	9			S
35	R VI, 38, 15	tīrtvā sāgaram akṣobhyaṃ	9, 14			S
36	R VI, 39, 24	tara sāgaram punas tenaiva setunā	9			S
37	R VI, 54, 13	sāgaram yena <u>tīrņāh</u> pathā tenaiva dudruvuh	9			S
38	R VI, 77, 11	bāhubhyā <u>m sāgaram tīrtvā</u> laṅghyatām goṣpadam laghu	9			S
39	R VI, 88, 49	sāgaraḥ <u>krāntaḥ setur baddhaś</u> ca sāgare	9			S
40	R VI, 111, 9	sāgaram <u>uttīrya</u>	9			S
41	<i>R</i> VI, 111, 10	eṣa <u>setur</u> mayā <u>baddhaḥ</u> sāgare salilārṇave	9, D			S
42	R VI, 111, 11	sāgaram [] <u>apāram</u>	9, 11			S
43	R VI, 113, 10	upayānam samudrasya sāgara- sya ca darśanam / yathā ca kāritah setu	9, D			S
44	Ragh I, 2	sāgaram [] <u>dustaram</u>	9	composition of the poem	crossing of the ocean	
45	Ragh XII, 60	mārutih sāgaram <u>tīrṇah</u> saṃsāram iva nirmamah	9	crossing of the ocean	the emanci- pation from the saṃsāra	
46	R III, 33, 36	gatvā <u>param pāram</u> samudrasya nadīpateḥ	1, 9			S
47	R III, 45, 37	avasajya śilām kaṇṭe samudraṃ <u>tarum</u> icchasi	9	to seduce a hero's wife	to cross the ocean with a stone han- ging round his neck	
48	R V, 1, 27	titīrṣati mahāvegaṃ samudraṃ makarālayam	9			S
49	R V, 1, 28	samudrasya <u>param pāram</u> <u>dusprāpam</u> prāptum icchati	9			S
50	R V, 49, 14	tūrṇaṃ atayojanam āyatam / samudraṃ <u>laṅghayitvaiva</u>	9, 12			S
51	R V, 63, 8	samudram <u>langhayitvāham</u> atayojanam āyatam	9, 12			S
52	R VI, 1, 15	samudra <u>pāragamane</u> harīṇāṃ kim ivottaram	9			S
53	R VI, 2, 5	samudram <u>langhayitvā</u> tu mahā- nakrasamākulam	9, 11			S
54	R VI, 13, 22	samudro'yam <u>niyujyatām</u>	9			S

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
55	R VI, 50, 13	samudraṃ sabalas <u>tīrtvā</u>	9			S
56	R VI, 103, 7	langhanam ca samudrasya	9			S
57	R VI, 113, 10	upayānaṃ samudrasya sāgarasya ca darśanam / yathā ca k <u>āritaḥ setū</u>	9			S
58	R VI, 114, 41	tatah samudram āsādya nalam setum akārayat / atarat kapivīrāṇām vāhinī tena setunā	9			S
59	R V, 1, 10	<u>saṃllilanghayiṣur</u> arṇavam	9			S
60	R VI, 4, 69	ataḥ <u>paramatīro</u> 'yam sāgaraḥ saritām patiḥ / na cāyam anupāyena sakyas <u>taritum arṇavaḥ</u>	1, 9, D			S
61	R V, 2, 5	<u>laṅghayitvā</u> mahodadhim	9			S
62	R V, 35, 43	prākṛto'nyah katham āgantum arhati udadher <u>aprameyasya pāram</u>	9			S
63	R V, 56, 7	<u>āplutaḥ</u> / udadher dakṣiṇaṃ pāraṃ kāṅkṣamāṇaḥ samāhitaḥ	9			S
64	R V, 66, 8	katham nu khalu <u>duspāram</u> <u>turisyanti</u> mahodadhim	9			S
65	R VI, 101, 9	<u>baddhvā setum</u> mahodadhau	9			S
66	R VI, 113, 9	<u>langhayitvā</u> mahātoyam	1, 9			S

Of course the motives gathered under categories 8 and 9 are recurrent in R, where the crossing of the ocean is the pivot around which the whole main plot turns: therefore a number of pertaining passages constitute(s) a "situation". The predominant term is $s\bar{a}gara$ -. Only in Ragh does "attribute" 9 occur as an "image", more exactly with the term of the model and two vivid comparisons derive from this, where the crossing of the ocean is once an $upam\bar{a}na$ and another time an upameya.

10. The embodiment of the sea - 11. Treasures, animals, monsters and Varuṇa in the depths of the ocean - 12. The hundred yojanas of the sea

In *R* there are also seventeen passages in which the sea is personified and interacts with the main characters. In passages 2 and 4 *e.g.* the *samudra*- is explicitly a divine interlocutor who reveals himself to Rāma and the Asura Vālin respectively; in 3 the sea is judged just as if it were a poor man guilty of some offence. Nine out of these passages are occurrences of

samudra- (1-9) and six are *sāgara*- (10-15). The two pertaining occurrences of the *Ragh* (16-17) do not contain either of these. The Vedic identification of *samudra*- with the god Varuṇa ⁵³ agrees with this prevalence of the term *samudra*- in the context of the embodiment of the sea.

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
1	R I, 1, 64	gatvā tīraṃ mahodadheḥ / samudraṃ kṣobhayām āsa śarair	10, D			S
2	R I, 1, 65	samudraḥ saritāṃ patiḥ / [] samudravacanāc	1, 10			S
3	R II, 18, 24	ivādharmāt samudraḥ saritāṃ patiḥ	1, 10	prince	sea	
4	R IV, 11, 8	jagāma [] samudraṃ saritāṃ patim	1, 10			S
5	R IV, 11, 10	samudro dharmātmā samutthāya mahābalaḥ / abravīd vacanaṃ	10			S
6	R IV, 11, 14	taṃ bhītam iti vijñāya samudram	10			S
7	R V, 1, 79	iti kṛtvā matim sādhvīm samudraś channam ambhasi / [] mainākam uvāca	10			S
8	R VI, 13, 13	samudram rāghavo rājā saraņam gantum arhati	10			S
9	R VI, 14, 3	samudrasya tataḥ kruddho rāmo	10			S
10	R IV, 11, 9	ūrminantam atikramya sāgaram ratnasamcayam / [] tam uvāca mahārṇavam	10, 11, 13			S
11	R V, 1, 75	asmān plavagaśārdūle plavamāne hanūmati / ikṣvākukulamānārthī cintayām āsa sāgaraḥ	10			S
12	R V, 1, 114	sāgarasya mamaiva ca / prītiṃ prītamanāḥ kartum tvam arhasi	10			S
13	R VI, 15, 1	tato madhyāt samudrasya sāgarah svayam utthitah / udayan hi mahāsailān meror iva divākaraḥ	10, D			S
14	R VI, 15, 3	sāgaraḥ samabhikramya pūrvam āmantrya vīryavān / abravīt	10			S
15	R VI, 90, 28	sāgaraḥ / utpapāta tadā kruddhaḥ spṛśann iva divākaram	10			S
16	Ragh IV, 58	avakāśaṃ kil <u>odanvān</u> dadau	10			S

^{53.} For this identification, v. Lüders, Varuna, op.cit., pp. 9-56.

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
17	Ragh X, 35	bhayam apralayodvelād ā(cakhyur)(cakṣur) nairṛt <u>odadheḥ</u>	10			S

The majority of occurrences catalogued under category 11 mention some specific, sometimes horrible animals of the sea as matsya-, mīna-, bhujaga-, uras-, pannaga-, timi-, nakra-, makara-, yadas-, grāha- in sentences including the term samudra- (5X: 29; 31-34), sāgara- (5X: 21-23; 25-26), arnava- (4X: 35-38). A multitude of creatures such as the Dānava are named three times (20; 24; 48). Moreover we find six occurrences of the compound Varunālaya as an epithet of sāgara- (19; 27; 28) or samudra- (30) or a synonym for the sea (46; 48). Varuna is also named in a simile (27) according to which the gate guarded by Rāvana is compared with the ocean ruled by Varuna. The treasures hinted at in the depths of the ocean seem to be neglected in R, which only once defines the sāgara- as ratnasamcaya- "collection of jewels" (18). In the Ragh on the contrary there are eight passages which enhance the ocean as a mine of jewels or pearls, in all but one case inserted in a comparison. This is called arnava- (40-42) or udadhi- (43-45) or directly ratnākara- "jewel-mine" (50; 52), using a term already occurring in the Mahābhārata as a term for the sea (e.g. III, 99, 21).

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
18	R IV, 11, 9	sāgaraṃ <u>ratnasaṃcayam</u>	10, 11, 13			S
19	R IV, 52, 14	ghoram sāgaram <u>varunālayam</u> / apāram abhigarjantam ghorair ūrmibhir ākulam	3, 9, 11			S
20	R IV, 58, 14	sattvasahaśrāṇāṃ sāgarāntaracāriṇām / panthānam [] saṃniroddhum	11			S
21	R IV, 65, 5	sāgare sa mahābalaḥ / <u>bhujagān</u> uddharan pakṣī mahāvego mahāyaśā	11			S
22	R V, 1, 65	sāgarasyormijālānām urasā abhighnaṃs tu	11			S
23	R V, 1, 68	plavamānam samīkṣyātha <u>bhujangāḥ</u> sāgarālayāḥ	9, 11			S
24	R V, 1, 190	sa sāgaraṃ dānavapannagāyutam	3, 9, 11, D			S

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
25	R V, 34, 7	sāgaro <u>makarālayaḥ</u>	11, 12	the ocean to be crossed	the footprint of a cow	
26	R VI, 15, 22	sāgare <u>makarālaye</u>	9, 11			S
27	R VI, 31, 26	rāvaṇādhiṣṭhinaṃ bhīmaṃ varuṇeneva sāgaram	11	the gate guarded by Rāvaṇa	the ocean ruled by Varuṇa	
28	R VI, 111, 11	sāgaram akṣobhyam yaruṇālayam / apāram abhigarjantam śaṅkhaśuktiniṣevitam	9, 11			S
29	R IV, 41, 8	āsādya samudraṃ draṣṭum arhatha / <u>timinakrāyutajalam</u> akṣobhyam	2, 11			S
30	R IV, 57, 32	samudram netum icchāmi bha- vadbhir <u>varunālayam</u>	11			S
31	R IV, 66, 10	bhavişyati samutthitah / sammurchitamahāgrāhah samudro <u>varuṇālayah</u>	11			S
32	R V, 1, 27	titīrṣati mahāvegam samudram makarālayam	9, 11			S
33	R VI, 2, 5	samudram langhayitvā tu mahānakrasamākulam	9, 11			S
34	R VI, 14, 10	saśankhaśuktikājālam samīnamakaram [] samudram	11			S
35	Ragh XIII,	mātanganakraiḥ sahasotpa- tadbhir bhinnān dvidhā paśya samudraphenān / kapolasaṃsar- pitayā ya eṣāṃ vrajanti karṇ(a)(e)kṣaṇacāmaratvam	11, B			I = DS
36	R II, 6, 28	samantatah sasvanamākulam babhau <u>samudrayādobhir</u> ivārṇavodakam	6a, 11	a crowded city	the sea water full of mon- sters	
37	R VI, 40, 35	śīghraṃ sarvāṇi <u>yādāṃsi</u> jagmuś ca lavaṇārṇavam	5, 11			S
38	R VI, 57, 60	vānararājasainyam ma- hārņavam <u>mīna</u> ivāviveša	11	a hero who enters the ene- my's ranks	a fish which enters the wavy sea	
39	R VI, 62, 20	hastyadhyakşair gajair muktais ca turagair api / babhūva lankā lokānte <u>bhrāntagrāha</u> ivārṇavaḥ	11	Laṅkā stor- med	the wavy sea at the end of the world	
40	Ragh VI, 63	mahīva gurvī ratnānu- <u>viddhār</u> ṇavamekhalāyā	11	the Earth	wife	
41	Ragh X, 3	prān manthād anabhivyakta <u>ratnotpattir</u> ivārṇavaḥ	11, A	a king before the birth of his children	the sea before the churning which revea- led its treasures	

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
42	Ragh X, 86	guṇair ārādhayām āsus te guruṃ guruvatsalāḥ / tam eva caturanteśam <u>ratnair</u> iva mahārṇavāḥ	2, 11	a king / virtues of his four sons	the divine lord of the earth / the treasures of the four seas	
43	Ragh IV, 50	<u>muktāsāraṃ</u> mahodadeḥ	11, B	glory	a heap of pearls	
44	Ragh X, 31	udadher iva (<u>ratnāni)</u> (toyāni) [] vyatiricyante dūr(eṇa)(āṇi) caritāni te	11	king's deeds	treasures of the sea	
45	Ragh XIII, 17	saikatabhinnaśuktiparyasta <u>muktā</u> paṭalam payodheḥ [] kūlaṃ	11, B			S
46	R VI, 41, 4	vipulair nādaiś cukṣubhe varuṇālayaḥ	11, C			I
47	R IV, 41, 13	timimatsyagajāṃścana nīḍānyā- ropayanti	11			I = DS
48	R IV, 41, 24	parvataḥ / suvarṇaśṛṅgaḥ suśrīmān agādhe <u>varuṇālaye</u>	11, 14			I = DS
49	R IV, 63, 4-7	<u>sattvair mahadbhir</u> vikrtaih kridadbhir vividhair jale / vyāttāsyaih sumahākāyair [] saṃkulam <u>dānavendraiś</u> ca pātālatalavāsibhiḥ	2, 11			S
50	Ragh XIII, 1	Ø + <u>ratnākara-</u>	11			S
51	Ragh XIII,	sasattvam ādāya nadīmukhāmbhah saṃmīlayanto vivrtānanatv(āt)(am)/amī Sirobhis timayah sarandhrair ūrdhvaṃ vitanvanti jalapravāhān	11, B			I = DS
52	Ragh XV, 1	ratnākaramekhalām [] pṛthivīm	11	the Earth	wife	
53	Ragh XVII, 81	<u>yādonātha</u> - (= Varuṇa)	11			S

Another recurring compound in R (7X) is $\dot{s}atayojana$ - 'of which the measure is hundred yojanas', employed respectively four times as a samudra- adjective (56-59) and three times as a $s\bar{a}gara$ -adjective (53-55) as the size of the sea to be crossed. On the other hand occurrence 57 defines $\dot{s}atayojana$ - the samudra- where a splendid mountain rises, which is the same samudra- in which the island of $La\dot{n}k\bar{a}$ lies. So this expression could correspond to an arm of the sea, probably the arm of sea between the continent and $La\dot{n}k\bar{a}$. But a fourth occurrence of this compound linked to the term samudra- simply indicates the distance from the dry land at which a hero has been thrown into the sea by his adversary (56).

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
54	R V, 2, 4	kiṃ punaḥ <u>sāgarasy</u> āntaṃ saṃkhyātaṃ śatayojanam	12			S
55	R V, 34, 7	śatayojanavistīrņaḥ <u>sāgaro</u> makarālayaḥ / vikrama-ślāghanīyeṇa kramatā goṣpadīkṛtah	11, 12	the ocean to be crossed	the footprint of a cow	
56	R V, 36, 3	sāgaraṃ [] / vistīrṇaṃ atayojanam āyatam	12			S
57	R III, 36, 16	kṣiptaḥ <u>samudre</u> śatayojane	12			S
58	R IV, 40, 27	lakṣmīvān samudre śatayojane / giriḥ	12			S
59	R V, 49, 14	śatayojanam āyatam / <u>samudram</u>	12			S
60	R V, 63, 8	<u>samudram</u> [] śatayojanam āyatam	12			S

13. Comparison with the sky - 14. Smooth, peaceful and attractive sea

The etymological meaning of *samudra*- as "sky" is the first exposed by Yāska among five alternative explanations gathered in *Nirukta* II, 10: a) *samuddravanty asmād āpaḥ*, "the waters flow from it"; b) *samabhidravanty enam āpaḥ*, "the waters flow into it"; c) *sammodante asmin bhūtāni*, "the creatures delight in it", d) *samudako bhavati*, "it is the accumulated water"; e) *samunatti iti vā*, "it makes the earth wet". The first etymology with Pāṇini's rule III, 4, 74, which presupposes the analysis of *samudra*- as a nominal formation derived from the verbal base *dru*- "flow" denoting the *apadāna*, which is "the place from where something flows" ⁵⁴, therefore corresponding to the specific meaning of "sky" is well documented in the *RgVeda*. In *R*

^{54.} We find a similar etymology in Śatapatha-Brāhmaṇa XIV, 2, 2, 2, in a ritual context: etasmād [...] samudrāt sarve devāh sarvāṇi bhutāni samuddravanti [...], "From that sea all the gods and all the beings issue". The difference (vibhāga) between samudra- as a synonym of antarikṣa and the "terrestrial sea" (pārthiva-samudra-) is explained by Yāska, with reference to the story of King Śāntanu who usurped the throne of his brother Devāpi. The drought chastised his kingdom for his sin, until Devāpi, as his purohita managed to obtain rain from the gods, regarding which Yāska (Nir. II, 11) quotes RgVeda X, 98, 5: [...] sá úttarasmād ádharam samudrām apó divyā asrjad varṣyá abhí, "he caused the divine waters to flow from the upper to the lower ocean by means of rain".

there is no trace of this last meaning of samudra- as sky, whereas the image of the sky as an ocean, but called $s\bar{a}gara$ - instead of samudra- occurs at least four times, e.g. the monkeys regard the ocean $(s\bar{a}gara$ -) as if it were the sky (ambara-) and vice versa the sky as if it were the ocean, one full of rising waves and the other full of clouds $(3-4)^{55}$. Moreover $s\bar{a}gara$ - is compared with the sky because it is "difficult to reach" (1). The splendour that is reflected on Mount Mandara is identified with what is reflected upon the sea at night (2). Even in the Ragh it is the ocean, in particular its foamy mass of water $(phenila-ambur\bar{a}si$ -) divided by $R\bar{a}ma$'s causeway $(vibhakta-setun\bar{a})$, which is compared with a bright autumn-sky $(saratprasanna-\bar{a}k\bar{a}sa$ -), all the more pleasant because of what is made visible by the Milky Way (5).

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
1	R IV, 63, 8	ākāśam iva duṣpāraṃ <u>sāgaram</u>	13	ocean	sky	
2	R V, 4, 3	yā bhāti laksmīr tathā pradoṣeṣu ca <u>sāgara</u> sthā rarāja sā cāruṇiśākarasthā	13	"	"	
3	R VI, 4, 83	sāgaram cāmbaraprakhyam ambaram sāgaropamam / sāgaram cāmbaram ceti nirvišeṣam adṛśyata	13	"	"	
4	R VI, 4, 85	samutpatitameghasya vīcimālākulasya ca / viśeṣo na dvayor āsīt <u>sāgarasyā</u> mbarasya ca	13	"	"	
5	Ragh XIII, 2	vaidehi paśy'ā malayād vibhaktam matsetunā phenilam <u>amburāśim</u> / chāyāpatheneva śaratprasannam ākāśam āviṣkṛtacārutāram	13	,,	,,	

We have already seen how many passages there are which catch the impressive, generally frightful appearance of the sea. Alongside these we find some pictures of a smooth sea, celebrated for its imperturbability (7), once as an *upamāna* for an unwavering hero (12), or for its depth (6; 15), which twice becomes a standard of comparison for the virtue (9) or for the thoughts of some prince (14). The sea called *samudra*- is also sometimes a standard of comparison for a sor-

^{55.} For this analogy "between the appearance of the *sāgara* and that of the sky", v. G. Boccali, "The relation between *Itihāsa* and *Kāvya*: some preliminary results", in *Nature in Literature*. *Pandanus* '04, Prague, 2004, pp. 11-26: 14 f.

rowful and crying man when he is calmed, in other words divested of his innate impetus (10) or for a king who for once is approachable (8). This is a feature which Kālidāsa combines with its opposite (11), where these twin-features of the sea become the standard for Dilīpa, described as an unapproachable but attractive king for his subjects, just as the sea which holds both monsters and treasures. A last pertaining image of the *Ragh* is fascinating (13): a liberal king whom the poor people address for help is compared with the ocean (*udadhi-*), which the clouds approach and from which they draw their wealth (that is water) ⁵⁶.

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
6	R III, 36, 17	pātito'haṃ tadā tena <u>gambhīre</u> <u>sāgar</u> āmbhasi	14			S
7	R VI, 38, 15	tīrtvā <u>sāgaram</u> akṣobhyaṃ	9, 14			S
8	R I, 1, 15	abhigataḥ <u>samudra</u> iva	14	prince	sea	
9	R I, 1, 16	sarvaguṇopetaḥ kausalyānanda- vardhanaḥ / <u>samudra</u> iva gāmbhīrye	14	"	,,	
10	R II, 47, 28	samudram iva nirvegam	7, 14	**	**	
11	Ragh I, 16	adhṛṣyaś c'(ābhi)(ādhi) gamyaś ca yādoratnair iv <u>ārṇavaḥ</u>	7, 14	,,	,,	
12	R III, 45, 29	<u>mahodadhim</u> ivākṣobhyam	7, 14	an impertur- bable hero	the impertur- bable sea	
13	Ragh XVII, 72	santas tasyābhigamanād atyartham mahataḥ kṛśāḥ / <u>udadher</u> iva jīmūtāḥ prāpur dātṛtvam arthin(aḥ)(ām)	7, 14	poor but just people / a liberal king	clouds / sea which evapo- rates	
14	Ragh XVIII,	pautraḥ kuśasyāpi [] <u>sasāgarāṃ</u> sāgaradhīracetāḥ / [] bhuvam [] bubhoja	14	deep thought	the deep ocean	
15	R IV, 41, 24	parvataḥ / suvarṇaśṛṅgaḥ suśrīmān agādhe <u>varuṇālaye</u>	11, 14			S

^{56.} For the poetic-narrative and gnomic-didactic elaboration of these twin-features of the sea in the Buddhist Canon, v. P.M. Rossi, "L'immagine dell'oceano nelle *Theragāthā*: dall'oceano samsarico al *nibbāna* oceanico", in *Atti del Seminario "La Natura nel Pensiero, nella Letteratura e nelle Arti dell'India*" in occasione dell'Undicesimo Convegno Nazionale di Studi Sanscriti (Milano, 23 novembre 2002) ed. da O. Botto, a cura di G. Boccali e P.M. Rossi, Torino 2004, pp. 95-107: 100 ff.

15. (Situation) The sea as an element of a real landscape, background of the main characters

Forty "situations" have been considered apart, because they cannot be led back to any listed "attribute": in these cases we are evidently dealing with some passages where the sea constitutes the scene of the actions performed by the main characters as a part of the real land-scape. There are fifteen occurrences of $s\bar{a}gara$ - (1-15), fourteen of samudra- (16-29), three of udadhi- (32-34), two of udanvat- (36-37), two of arnava- (30-31) and one of $ambur\bar{a}si$ - (35). Sometimes we find the same verb or expression combined alternatively with more than one term for the sea in different passages of the R (cf. e.g. 6/18; 9/28), so that we are unable to understand a possible reason for the choice in terms of denotative meaning. In Ragh the terms employed less in a comparable context of the R seem to be preferably (udadhi-, udanvat-).

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
1	R IV, 43, 3	viditāḥ sarvalokās te sasāgaradharādharāḥ	15			S
2	R V, 1, 49	tad vicitraṃ sāgare 'patat / drumāṇām vividhaṃ puṣpaṃ	15			S
3	R V, 1, 90	sa sāgarajalaṃ bhittvā	15			S
4	R V, 11, 41	sāgarānūpaje deśe bahumū- laphalodake	15			S
5	R V, 25, 23	lankā [] sāgare patitā dṛṣṭā bhagnagopuratoraṇā	15			S
6	R VI, 1, 13	sāgaram tu <u>samāsādya</u>	15			S
7	R VI, 4, 73	senāṃ nyaveśayat tīre sāgarasya drumāyute	15			S
8	R VI, 5, 1	sāgarasyottare tīre sādhu senā niveśitā	15			S
9	R VI, 22, 32	sāgare <u>patitāḥ kecit</u>	15			S
10	R VI, 22, 33	sāgarasya ca tīreșu śaileșu ca vaneșu ca	15			S
11	R VI, 24, 15	sahitaih sāgarāntasthair balais tiṣṭḥati rakṣitah	15			S
12	R VI, 40, 33	paryasyan sāgare toyaṃ	15			S
13	R VI, 91, 16	sarvabhūtāni vitresuḥ sāgaraś ca pracukṣubhe	15			S
14	R VI, 111, 12	śailendram [] bhittvā sāgaram utthitam	15			S

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
15	Ragh XI, 86	(pātra) (vipra)sāc ca vasudhāṃ sasāgarām	15			S
16	R III, 61, 13	samudram ca viceṣyāmaḥ	15			
17	R IV, 39, 23	samudram avagāḍhāṃś ca parvatān	15			
18	R IV, 40, 20	samudram <u>āsādya</u>	15			
19	R V, 1, 134	samudramadhye bibhratī rākṣasaṃ vapuḥ	15			
20	R V, 1, 188	samāsādya samudratīram	15			
21	R V, 52, 17	lankām samastām samdīpya lāngalāgnim [] nirvāpayām āsa samudre	15			
22	R V, 56, 21	samudramadhye sā devī vacanaṃ māmabhāṣata	15			
23	R VI, 13, 7	samudrāj jalam ānaya	15			
24	R VI, 16, 11	tat sthitam samudrasya ca tīreṣu	15			
25	R VI, 17, 5	paśyamānaḥ samudraṃ ca par- vatāṃś ca vanāni ca dadarśa	15			
26	R VI, 17, 35	sthitāṃ tīre samudrasya	15			
27	R VI, 22, 16	samāyātaḥ samudrāntaṃ	15			
28	R VI, 78, 41	samudre <u>patitāḥ kecit</u>	15			
29	Ragh XIII, 18	eṣā vidūrībhavataḥ samudrāt sakānanā (niṣpatat') (niḥsarat') īva bhūmiḥ	15, B			
30	R V, 1, 53	pibann iva babhau cāpi sormijālam mahārṇavam	15			S
31	Ragh IX, 14	nivavṛte sa mahārṇavarodhasaḥ	15			S
32	Ragh IV, 34	prāpa tālīvanaśyāmam upakaṇṭhaṃ mahodadeḥ	15, B			S
33	Ragh VI, 54	patir mahendrasya mahodadheś ca	15			S
34	Ragh XII, 68	(nir) (ni)viṣṭam udadheḥ kūle taṃ prapede	15			S
35	Ragh VI, 57	āmburāśes tīreṣu (taṭeṣu) tālīva- namarmareṣu	15, B			S
36	Ragh IV, 52	durān muktam udanvatā	15			S
37	Ragh X, 6	prāpur udanvantaṃ	15			S

^{57.} Cf. Ragh IV, 36, where boats are mentioned.

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
38	R VI, 4, 67	dhautopalatalāṃ toyaughaiḥ sahasotthitaiḥ / velām āsādya vipulāṃ	15			S
39	Ragh XIII, 16	velānilaḥ ketakareṇubhis te saṃbhāvayaty ānanam āyatākṣ(i)(am) / mām akṣamaṃ maṇdanakālahāner vettīva bimbādharabaddhatṛṣṇam	15, B			S
40	Ragh XVIII, 23	velātaṭeṣūṣitasainikāśva-	15			S

A. References to myths

In the Ragh there are at least thirteen passages alluding to several myths. In the XIII sarga alone the work hints at the aetiological myth of Sagara's sons (3), at the fabulous churning of the ocean (6: samudra-), to which occurrences 9 (ksīranidhi-), 8 (arnava-) and 7 (samudra-) also refer, at the disquieting scenery of the Pralaya (17-18). As regards the first myth, R spends a lot of verses (cf. e.g. 1), employing the terms sāgara- or udadhi-, while it does not devote more than some short traces to the second and third episodes, respectively e.g. 4-5 (sāgara-) and 15 (mahārnava-). In the Ragh there are some other references to mythological perspectives, such as the image of the fire which blazes in the depths of the ocean (10 amburāśi-; 11: sāgara-), the avatāra of Visnu as a boar (13 arnava-), the Vedic cosmogonic concept of the waters (14), the figure of Agastya who drank the sea (12 samudra-) and those of the Lokapāla (19). All the quoted Ragh passages contain a comparison of which the sea is commonly the standard, apart from the last two quotations and 18, which present a different context from a comparison, which has rather been the case for all the above-mentioned R passages. The terms for the sea do not seem to be selected according to a specific reason either in R or in Ragh.

Sagara's Aśvamedha

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
1	R I, 5; 38-45; 69; II, 102	e.g. I, 5, 2 sa <u>sagaro</u> nāma <u>sāgaro</u> yena khānitaḥ	A			I
2	R V, 1, 99	rāghavasya kule jātair <u>udadhiḥ</u> parivardhitaḥ ⁵⁸	A			I
3	Ragh XIII, 3	guror yiyakşoh kapilena (medhye) (madhye) rasātalam saṃkramite turamge / tadarıham urvim avadārayadbhih pürvaih kilāyam parivardhito nah	A			I

The churning of the ocean

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
4	R VI, 40, 29	kṣīrodaṃ yāntu sāgaram	A			I
5	R VI, 40, 31	sāgarottame / <u>amṛtaṃ yatra</u> <u>mathitaṃ</u>	A			I
6	Ragh XIII, 14	ābhāti bhūyiṣṭham (ayaṃ) (itaḥ) samudraḥ pramathyamāno	A	the stormy sea	the churned sea	
7	Ragh XVI, 79	tasmāt <u>samudrād iva</u> mathyamānād udvyttanakrāt sahasonmamajja / laksmyeva sārdham surarajavrksah kanyām puraskṛṭya bhujaṃgarājah	A	a snake which rises out from the pond with a girl	sea-monsters which rise out from the churned sea with Lakṣmī	
8	Ragh X, 3	prān manthād anabhivyaktarat- notpattir <u>ivārṇavaḥ</u>	A, 11	a king before the birth of his children	the sea before the churning which revea- led its treasu- res	
9	Ragh I, 12	dilīpa iti rāj'(endur)(endra) induḥ <u>kṣīranidhāv</u> iva	A	a king born in an extraor- dinary dyna- sty	the moon which rises in the milky ocean	

^{58.} Cf. R V, 1, 77: aham ikṣvākunāthena sagareṇa vivardhitaḥ / ikṣvākusacivaścāyaṃ nāvasīditum arhati.

The fire which blazes in the depths of the ocean

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
10	Ragh IX, 82	antarnivistapadam ātmavināšahetum šāpam dadhaj jvalanam aurvam ivāmburāsih	A	a curse which is secret in his heart	the moon which rises in the milky ocean	
11	Ragh XI, 75	kṣatriyāntakaraṇo'pi vikramas tena mām avati nājite tvayi / pāvakasya mahimā sa gaṇyate kakṣavaj <u>ivalati sāgare</u> 'pi yaḥ	A	hero's virtue	the fire which blazes in the depths of the ocean	

Agastya who drank the sea water

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
12	Ragh XV, 55	alaṃkāraṃ dattam [] <u>samudreṇa</u> pītenevātmaniṣkrayam	A			I

The avatāra of Viṣṇu as a boar

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
13	Ragh VII, 56	rathī niṣangī kavacī dhanuṣmān dṛpt(aḥ)(aṃ) sa rājanyakam ekavirah/(nivārayām)(viloḍayām) āsa mahāvarāhaḥ kalpakṣay' (oddhūtam) (odvṛttam) ivārṇavāmbhaḥ	A	a hero who repels the enemy's ranks	the boar which restrains the wavy sea	

Vedic cosmogony

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
14	Ragh X, 53	prājāpatyopanītam tadannam pratyagrahīn nrpah / vrṣeva payasām sāram āviṣkṛtam udanvatā	A	a king who received a gift from Prajāpati	Indra who receives the essence of the waters shown by the ocean as a gift	

Scenery of the Pralaya

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
15	R VII, 94, 4	mahārṇave śayāno'psu māṃ tvaṃ pūrvam ajījanaḥ	A			I
16	Ragh VIII, 80	tapaḥ (pratibandha) (prati- ghāta)manyunā [] śamavelā- pralayormiṇā	A, 7	the ascetic's anger when his tapas has been unwil- lingly inter- rupted	Pralaya wave on the "shore of peace"	
17	Ragh XIII, 5	tām tām avasthām pratipadya- mānam sthitam daša vyāpya dišo mahimnā / viṣṇor ivāsyā- navadhāraniyam īdṛktayā rūpam iyattayā vā	A	the sea which rea- ches the ten cardinal points	Viṣṇu who reaches the ten cardinal points	
18	Ragh XIII, 8	rasātalād ādibhavena pumsā bhuvah prayuktodvahanakriyāyāh / asyāccham ambhah pralaya- praviddham muhūrtavaktr(āva- ranaṃ) (ābharaṇaṃ babhūva)	A			Ι

Lokapāla

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
19	Ragh XVII, 81	indrād vṛṣṭir niyamitagadodreka- vṛṭtir yamo'bhūd yādonāthaḥ śivajalapathaḥ karmaṇe nau- carāṇām / pūrvāpekṣi tadanu vidadhe kośavṛddhim kuberas tasmin daṇḍopanatacaritaṃ bhejire lokapālāḥ	A			I

B. Immediate observations

Only three R passages compel us to presuppose a direct know-ledge of the sea. In the first occurrence e.g. the din of the Bharata's retinue which comes back to the city of Ayodhyā, followed by a sudden complete silence, is compared with the sound of a foamy swelling wave, after which the wind stops blowing and a perfect stillness arises. This vivid remark about sound seems to be comparable with the other two based on the visual aspects of the sea-landscapes, all most probably fruit of a specific direct impression: Hanūmat ploughed the water full of waves in the salty ocean, going beyond the billows, as if

to count them (2): as a streak of dark clouds against a bright sky, his shadow shone even better in the salty water (3). All three passages are included in *sargas* (II, 106; V, 1) considered to be recent interpolations to the text - as we have already seen above.

Formulaic expressions, generic "images" and "situations", which however can be easily guessed and commonly associated to the sea, are predominant. We deduce that at the time of R the sea was not so commonly before one's eyes, a conclusion which agrees with Lüder's assumption about the progressive development of the pertaining terminology, from ved. *síndhu*- and *samudrá*- not exclusively denoting the sea 59 to a considerable group of synonyms for the sea in the epic and classical language 60 .

In the *Ragh* there are at least seventeen passages which can be connected to a direct experience of the sea-landscape, eight out of which are in only one *sarga*- (XIII), seven are "situations" and seven are comparisons. There are also some descriptions of details, movements, attitudes of sea-fauna, such as in occurrence 13, where Rāma invites his wife to watch the sea, which seems to be divided into two parts by the sea-monsters. They nimbly dart and suddenly spring out from the waves, although they are huge as elephants: the foam which slips along the cheeks of the animals seem to depict for just a moment two enormous fans as if they were earrings.

Perfumes carried by the sea breeze from far away, such as the fragrance of cloves coming from other continents and mingled with the wind which blows on a shore rustling for its palm-groves (8).

The observed play of light and contrasts of colours or experienced

^{59.} More directly Klaus, Samudrá im Veda, op.cit., concludes that it does denote the sea, or rather a big river, risen from the confluence of two or more streams, which certainly does not seem to stray from the widely-accepted etymological meaning of "confluence of waters". Not so G.V. Davane, An analytical Study, op.cit., pp. 46-51, who maintains that "the original meaning of the word is the terrestrial sea", from which the other meanings might have derived. For the etymology v. Altindische Grammatik von J. Wackennagel, II, 1. Einleitung zur Wortlehre. Nominal-komposition, 2. Göttingen 1957², pp. 75; 112; M. Mayrhofer, Kurzgefaßtes etymologisches Wörterbuch des Altindischen, Heidelberg 1953-1976, III, p. 440; M. Mayrhofer, Etymologisches Wörterbuch des Altindoarischen, Heidelberg, Winter, 1992, vol. II, p. 705.

^{60.} Cf. T. Pontillo, A lexical study, op.cit., p. 111.

optical illusions contribute to changing traditional sea-images into extremely poetically elaborated images (16)⁶¹.

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
1	R II, 106, 7	saphenām sasvanām bhūtvā sāgarasya samutthitām / prasāntamārutoddhūtām jalor- mim iva niḥsvanām	6a, 7, B	Bharata and his retinue coming back home	the foamy and roaring waves of the ocean	
2	R V, 1, 67	vikarsannūrmijālāni bhrhanti lavaṇāmbhasi / atyakrāman mahā- vegas taraṅgān gaṇayann iva	5, B			S
3	R V, 1, 69- 70	daśayojanavistīrņa trimśadyoja- namāyatā / chayā vānarasiṃhasya jale cārutarābhavat // śvetābhra- ghanarājīva vāyuputrānugāminī / tasya sā suśubhe chāyā vitatā lavaṇāmbhasi	5, B			S
4	Ragh IV, 34cd	prāpa tālīvanaśyāmam upakaṇṭhaṃ mahodadeḥ	15, B			S
5	Ragh IV, 45	sa sainyaparibhogena gaja-dāna- sugandhinā / kāverīm saritām patyuh śankanīyām ivākarot	1, B	rivers + sea	(wives + husband)	
6	Ragh IV, 50	tāmraparnīsametasya muktā- sāram mahodadeh / te nipatya dadus tasmai yasah svam iva samcitam	11, B	glory	a heap of pearls	
7	Ragh VI, 56	yam ātmanah sadmani sam- nikrşto (viştam) mandradhva- nityājitayāmatūryah / prāsā- davātāyanadrsyavicih pra- bodhayaty arnava eva suptam	6b, B			S
8	Ragh VI, 57	amburāśes tīreṣu (taṭeṣu) tālīva- namarmareṣu / dvīpāntarānīta- lavaṅgapuṣpair apākṛtasveda- lavā marudbhiḥ	15, B			S
9	Ragh VII, 19	dukūlavāsāh sa vadhūsamīpam ninye vinītair avarodharakṣaih / velāsakaśaṃ sphuṭaphenarājir navair udanvān iva candrapādaih	1, 4, B	princess (svayamvara) + bride- groom	river + sea	

^{61.} All these listed passages seem to reveal "direct observation, though not necessarily first-hand by the poet", as has been underlined by BOCCALI, "The sea in ancient India's literary landscape", *op.cit.*, p. 118.

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
10	Ragh VII, 51	vyūhāv ubhau tāv itaretar(asmād) (eṇa) (otthaṃ) bhaṅgaṃ jayam cāpatur avyava- stham / paścātpuromārutayoh pravrddhau paryāyavṛttyeva mahārṇavormi	2, 7, B	two armies clashing with each other	two opposite waves	
11	Ragh XII, 36	saṃrambhaṃ maithilīhāsaḥ kṣaṇ(aṃ) (a) saumyāṃ nināya tām / nivātastimitāṃ velāṃ candrodaya ivodadheḥ	4, B	the annoyance of a woman because of her rival's smile	the sea on the day of the full moon	
12	Ragh XIII,	sasattvam ādāya nadīmu- khāmbhah sammīlayanto vivrtānanatv(āt)(am) / amī sirobhis timayah sarandhrair ūrdhvaṃ vianvanti jalapravāhān	11, B			I = DS
13	Ragh XIII, 11	mātanganakraih sahasotpata- dbhir bhinnān dvidhā passya samudraphenān / kapolasamsar- pitayā ya eṣām vrajanti karn(a)(e)kṣaṇacāmaratvam	11, B			I = DS
14	Ragh XIII,	velānilāya prasṛtā bhujamgā mahormivisphūrj(athu) (ita)nirviśeṣāh/sūryāmśusam- parkasamṛddharāgair vyajyanta ete maṇibhiḥ phaṇasthaiḥ	7, B	snakes on the sea-shore	waves of the ocean	
15	Ragh XIII,	tavādharaspardhişu vidrumeşu paryastam etat sahasormivegāt / urdhvāṅkuraprotamukham kathaṃcit kleśād apakrāmati śaṅkhayūtham	В			I = DS
16	Ragh XIII, 15	dūrād ayaścakranibhasya tanvī tamālatālīvanarājinīlā / ābhāti velā lavaṇāmburāśer dhārāni- baddheva kalanka(lekhā) (rekhā)	3, 5, B			S
17	Ragh XIII, 16	velānilah ketakarenubhis te sambhāvayaty ānanam āyatā- kṣ(i)(am) / mām akṣamam maṇḍanakālahāner vettīva bimbādharabaddhatṛṣṇam	15, B			S
18	Ragh XIII, 17	ete vayam saikatabhinnasukti- paryastamuktāpatalam payodheh / prāptā muhūrtena vimānavegāt kūlam phalāvarjitapūgamālam	11, B			S
19	Ragh XIII, 18cd	eṣā vidūrībhavataḥ samudrāt sakānanā (niṣpatat') (niḥsarat') īva bhūmiḥ	15, B			S
20	Ragh XVII, 54	apathena (pravavṛte) (pravṛ- ttena) na jātipacito 'pi sah / vṛddhau nadimukhen(aiva) (eva) prasthānam (lavaṇāmbhasaḥ) (hi saritpateḥ)	1, 4, 5, B	the king who never puts a foot wrong	the sea which discharges the water of the tide only through the rivers	

C. Hyperbolic sentences

On the other hand twenty-three hyperbolic sentences involving the image of the sea were registered, such as *R* I, 43, 4 *sāgarasya jalam loke yāvat sthāsyati pārthiva / sagarasyātmajās tāvat svarge sthāsyanti devavat*, "Your majesty, the sons of Sagara will remain in the sky like gods as long as the waters of the ocean remain in the world".

Twelve out of these passages employ the term $s\bar{a}gara$ - (1-12), six samudra- (13-18), three arnava- (19-21), one udanvat- (22) and one $varun\bar{a}laya$ - "Varuna's abode" (23): so in this context too the term which results as prevailing and which underlines the powerful and impressive features of the ocean, is precisely $s\bar{a}gara$ -.

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
1	R I, 43, 4	<u>sāgarasya</u> jalam loke yāvat sthā- syati	С			I
2	R I, 64, 7	<u>sāgarāḥ</u> kṣubhitāḥ	С			I
3	R III, 54, 11	<u>sāgaram</u> śoṣayed	С			I
4	R IV, 66, 9	bāhuvegapraņunnena <u>sāgareņa</u>	С			I
5	R IV, 66, 14	utsaheyam [] <u>sāgaram</u> kṣobhayiṣyāmi	С			I
6	R IV, 66, 19	sāgaram kṣobhayiṣyāmi pla- vamānaḥ samāhitah	9, C			I
7	R V, 1, 66	kapivātas ca balavān meghavātas ca niḥsṛtaḥ / <u>sāgaram</u> bhīmanir- ghoṣam kampayām āsa turbhṛsam	С			I
8	R V, 58, 9	sāgaro'py atiyād velām [] na jāmbavantam samare kampayed arivāhinī	С			I
9	R VI, 15, 30	ghoṣeṇa mahatā ghoṣaṃ sāgara- sya samucchritam / bhīmam antardadhe	6a, C			I
10	R VI, 43, 10	babhūva sumahān nādaḥ kṣobhayann iva <u>sāgaram</u>	С			I
11	R VI, 71, 9	tad ayuktam aham manye <u>sāga-</u> <u>rasyeva</u> śoṣaṇam	С			I
12	R VI, 96, 15	kṣubhitāḥ sapta sāgarāḥ	2, C			I
13	R I, 14, 10	calormimālī taṃ dṛṣṭvā <u>samudr</u> o' pi na kampate	С			I
14	R I, 16, 14	kṣobhayeyuś ca vegena <u>samu-</u> <u>draṃ</u> saritāṃ patim	1, C			I

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
15	R V, 1, 64	yam yam deśam <u>samudrasya</u> jagāma sa mahākapih / sa sa tasyāngavegena sanmāda iva laksyate	С			I
16	R VI, 19, 9	yo balāt kṣobhayet kruddhaḥ <u>samudram</u> api vānaraḥ	С			I
17	R VI, 54, 1	sa nanāda mahānādaṃ <u>samudram</u> abhinādayan	С			I
18	R VI, 91, 2	babhūva cāpi kṣubhitaḥ <u>samudraḥ</u> saritāṃ patiḥ	1, C			I
19	R VI, 53, 39	nādam cakrur mahāghoram kam- payanta iv <u>ārṇavam</u>	С			I
20	Ragh IX, 11	vijayadundubhitām yayur <u>arṇavā</u> ghanaravā naravāhanasaṃpadaḥ	6a, C			I
21	Ragh XVIII, 43	tasyānanād uccarito vivādas caskhāla velāsv api n <u>ārņavānām</u>	2, C			I
22	Ragh V, 27	<u>udanvad</u> ākāśamahīdharesu / marutsakhasyeva balāhakasya gatir vijaghne na hi tadrathasya	С			I
23	R VI, 41, 4	vipulair nādaiś cukṣubhe <u>varuṇālayaḥ</u>	11, C			I

D. Two contiguous terms for the sea

samudra-/sāgara-

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
1	R III, 45, 25	lankā nāma <u>samudrasya madhye</u> mama mahāpurī / <u>sāgareṇa</u> <u>parikṣiptā</u> niviṣṭā girimūrdhani	3, D			S
2	R V, 11, 10	upary upari vā nūnam <u>sāgaram</u> kramatas tadā / vivestamānā patitā samudre janakātmajā	15, D			S
3	R VI, 15, 1	tato madhyāt <u>samudrasya</u> <u>sāgaraḥ</u> svayam utthitaḥ	10, D			S
4	R VI, 17, 35	camūm [] sthitāṃ tīre samudrasya dvitīya <u>iva sāgaraḥ</u>	7, D	the impressive look of the ranks	the impressive look of the ocean	
5	R VI, 24, 14	uttīrya sāgaram rāmah saha vānarasenayā / saṃniviṣṭaḥ <u>samudrasya tīram</u> āsādya dakṣiṇam	9, D			S
6	R VI, 111, 9	etat tu drśyate <u>firtham samudrasya</u> varānane / yatra <u>sāgaram uttīrya</u> tām rātrim uṣitā vayam	9, D			S

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
7	R VI, 113, 10	upayānam samudrasya sāgara- sya ca darśanam / yathā ca kāritah setū rāvaṇaś ca yathā hataḥ	9, D			S
8	R III, 70, 21	aśakruvādbhis tair gantum upavāsaśramālasaih / cintite 'bhyāgatān paśya sametān <u>sapta</u> <u>sāgarān</u>	2, D			S 62
9	R III, 71, 4	saptānām ca samudrānām eşu tīrtheşu lakşmaṇa / upaspṛṣṭaṃ ca vidhivat pitaraś cāpi	2, D			S

mahodadhi-/samudra-

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
10	R I, 1, 64	gatvā tīraṃ mahodadheḥ / samudraṃ kṣobhayām āsa śarair	10, D			S

mahodadhi-/sāgara-

		Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
	11	R IV, 52, 12	esa vindhyo girih śrīmān nānādrumalatāyutah / eşa prasravanah śailah <u>sāgaro'yam</u> mahodadhih	D			I = DS
Ī	12	R V, 1, 190	sa <u>sāgaram</u> [] vikramya mahormimālinam / nipatya tīre <u>mahodadhes</u>	3, 9, 11, D			S

arņava-/sāgara-

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
13	R IV, 11, 9	ūrminantam atikramya <u>sāgaram</u> ratnasaṃcayam / [] tam uvāca <u>mahārṇavam</u>	3, 10, 11, D			S
14	R VI, 4, 35	<u>sāgara</u> ughanibha-/mahāghoṣaṃ bhīmavega ivārṇavaḥ	4, 6a, 7, D	the fearful ranks / the advancing ranks	the rip-tide / the tumul- tuous and roaring sea	

^{62.} It dealt with an episode which does not involve the main characters.

	Occurrences	Lexeme	Attributes and different categories	upameya (I)	upamāna (I)	S/I
15	R VI, 4, 69	ataḥ paramatīro'yaṃ sāgaraḥ saritāṃ patiḥ / na cāyam nupāyena śakyas taritum arṇavaḥ	1, 9, D			1 = DS
16	R VI, 16, 6	sa ca setur yathā baddhaḥ <u>sāgare</u> salilārṇave (noun + adjective)	9, D			S
17	R VI, 47, 33	vyadārayad vānara <u>sāgaraugham</u> mahājhasah pūrņam i <u>vārņavaugham</u>	7, D	terrifying ranks /a hero who enters the enemy's ranks	rip-tide/ a big fish which enters the wavy sea	
18	R VI, 111, 10	eşa setur mayā baddhaḥ <u>sāgare</u> <u>salilārṇave</u> (noun + adjective)	9, D			S

Conclusions

In this present research, including the data pertaining to category D, we deduce that the R distinguished between the different lexemes for the sea, at least as regards the sections considered as being the most ancient. Sāgara- denotes the ocean considered abstractly, as one among the natural elements, while the positive lexeme samudra-, which can also be used as a plural, results as being just as adaptable as the water itself, which flows from the rivers into the sea, is subject to tides, licks at the landing places and restlessly moves to and fro. If we also compare the usages of sagara- with those of arnava- and mahodadhi- or other so-called synonyms, the former results as being the most abstract. Moreover samudra- prevails in the context of "attributes" derived from Vedic imagery such as category 1 and 2, as regards the four seas, and in formulaic expressions of which the literary archetype is Vedic or late Vedic, such as for the images of the pleasant and silent dead calm sea (6b and 14). Sāgara- is the term preferred in the contexts of "attributes" 6a, 7, 8 and 9, which on the contrary depict the sea as rather a dangerous, inaccessible, tumultuous, deafening element, above all as a standard for *upamās* and *rūpakas*.

In the more recent sections of the poem this lexical distinction becomes more and more vague, so that we can accept the classification of the various occurring terms for the sea as veritable synonyms, as is indubitably valid as regards the *Ragh*. Perhaps *arnava*- alone

keeps some traces of its etymological sense, which is clearly testified as an adjective meaning "wavy" in the Vedic language. It helps to render sea "images" and "situations" in the *Ragh* suggestive, where this synonym occurs more often than anything else (*arṇava-* 17X: cf. *samudra-* 15X; *sāgara-* 11X). On the other hand the occurrences of *udadhi-* and *mahodadhi-* (13X), *udanvat-* (7X), *ambūrāśi-* e *ambūdhi-* (5X) also hold a position of prominence in the *Ragh* compared to the corresponding occurrences in the *R*. Nevertheless each time, the criterion adopted for selecting these "synonyms" seems to be something other than a consistent historical distinction of the denotation.

For every analysed "attribute", the Ragh is shown to have at its disposal a traditional repertoire of "images" and "situations", but seems to have effectively rearranged existing linguistic material drawn from epic literature or from more distant works, even from the Vedic texts and creating as a consequence some uncommon combinations of words or fresh compounds, playing with its literary archetypes. The bahuvrīhi-compound ratnānuviddhārnavamekhala- "whose belt is the wavy sea full of jewels" (Ragh. VI, 63) e.g. seems to have combined the attributes catalogued here respectively as 3 and 11. The compounds amburāśi "mass of water" (Ragh. VI, 56; IX, 82; XIII, 2; XIII, 15), payodhi- "water-receptacle" (Ragh. XIII, 17); ksīranidhi- "the ocean of milk" (Ragh. I, 12), jalanidhi- "water-treasure" (Ragh. VI, 86), are evidently based on the same attribute 11. This deals with the same recurring image of the mass of water which keeps precious things gathered, the ratnākara- "jewel-mine" (Ragh. XIII, 1; XV, 1), exactly how the wavy sea is called in Mahābhārata (e.g. III, 99, 21), but they sometimes seem to allude to attribute 7 for its fearful appearance and sometimes to 14 for its attractive aspects.

This complex poetical elaboration of the traditional images might have determined the frequent original lexical choice by Kālidāsa: in fact when we single out a clear relationship with the epic archetype - as we have seen - the lexemes chosen by Kālidāsa do not coincide with those occurring in the *R*. Let us consider *e.g.* the extraordinary elaboration of "attributes" 3a and 3b in the powerful image of the *ayaścakranibha*-, the ocean "looking like an iron wheel" alongside the recurring one of the earth which has the sea as its felly, as a counterpart of the late-Vedic and epic image of the ocean around which is the

earth, expressed by quite different lexemes. The round shape is simply alluded to through the *cakra*- image but never mentioned nor are the traditional compound endings in *-mālin* or *paryanta*- employed. The term for the sea is *lavaṇāmburāśi*, a new entry in this context, which at the same time leads to suggestions about attribute 5 ⁶³.

^{63.} For an example of a very elaborated technique of sea-description, v. L. Sudyka, "Sea images in the *Bhaṭṭikāvya* with special reference to its *sarga* XIII", in "Love and Nature in Kāvya Literature", Proceedings ed. by L. Sudyka (Cracow Indological Studies, vol. VII), Krakow 2005, pp. 125-142.