

DOUGLAS FAMILY

ALLIE V. DOUGLAS

Trench Diary

1961

(Europe)

2303.24

Box 7

File 30

A. Vibert Douglas

Summer 1961

Canadian Passport

5-069513

Ottawa 21 March 1960

to 1965.

May 30 at Minnie's Hall 102 Adelphi
Saw Joan Hall Handwritten

June 1 To Gadsden Trunk for fr. fr.
& to Trans. Town for Polish 2.00
met Francis Patton - to his
apartment 18th 3424 Peel St
for coffee.

To airport 7 pm.
off 8¹⁵ pm. 1st class by good
fortune since Econ. overbooked
A2 post side for amvra.

1961

June 1 Cash +.

Am. Expr. Chgs ^{53.00} 170 # 720.00

USA cash (-1%) - 31.00

Can. Cash 56.45 - 56

£ 18-0-0 @ 28.20 51.00
+ 4.6 +

Fr. fr. 500 102.00

Polish vouchers 52⁵⁰ 52.50

June 2 Dues £ 60.

June 21 \$ 40 Am Expr. to 1000 Christmas
at Ocean Dawson.

Sept 14 Total Bal. \$ 184.60.

1961

Apr 25. Polish Visa	#	10.00
May 11 TCA - London - Paris - Warsaw - Vienna - Copenhagen - Los. A - Tex.		858.92
30. K - MFL.		12.65
Taxi ⁶⁰ Tea ⁴⁰		1.00
Peps ^{1.00} Niven ⁴⁶ Bus ³⁰		1.50
Maple Syrup 2x2.5		5.90
Gloves nylon for Adamovsing		1.05
24 ZC = \$100		
Polish vouchers 1 lotus $\frac{1}{2}$ 52.50		
French fr. 500 = \$101.88		
fr 4 ⁹² = \$1 ⁰⁰		
Airport porter		25
	\$	891.60

June 2. Prethwick 7³⁰ am EDT
 6³⁰ G.D.T.
 London 8^{am} (3^{am} EDT)

To Parsons 126 Queen's Gate.
 To Dean & Dawson
 + S.S.
 + Bank of M.
Drew £ 60.

June 3. To South Kensington Vic + all.
 to see D. Stewart - not found.
 Lunch there
 To Nottingham by 4¹⁶.

June 4 To Leicestershire - Hillas & Walter?
 for lunch-ten + saw Univ

" 5. 7 People in at 8³⁰ pm. King's College
 on Phil on Music + History - see winter
 no 2, Roy. Hist. Mag (for G. George)

	Porter / Bus to S. Kensington	£ 5.0
	Bus ⁸⁺¹⁰ Choc ⁶ Taxi ^{3/6}	6.-
	Lunch ^{4/-} Purse ^{2/9}	5.6
	Supp ^{0/3} Postage ^{3/3}	6.9
	Deposit at 128 Queensgate Hotel	7.6
	for 2 singles for June 20 th	.-
	3. Tel. To Nottingham	3.10.0
	Park House Hotel	3.3
	Lunch Vic + Albert	1.13.0
	Rly to Nottingham	4.2
	Porter / Taxi ^{8/6} Times ⁵	2.12.0
	Collection	11.6
	9 To E. Ingram £ 50	5.0
	Taxi in London ^{8/6} Tip ^{1/1}	50.0.0
	Ugl. to Blackfriars	9.6
	The Mermaid (Civil War Trs)	1.8
	Dinner with C. Dunlop.	1.1.0

£ 13.15.4
 + 50
 13.15.4

8th Address on Astronomy
 + party at L.L.
 9th off at 2.30 to London
 to 71 Osvalow Gardens SW7
 met Ch. Drunk at Puddle
 Dock + saw Anderson Prison
 Trial at Mermaid an
 Civil War crimes Capt Witz
 Dinner (excellent) at Mermaid

10 To D + Dawson after seeing
 Queen riding to Trooping of
 Colours - To Nat Gal. +
 Mount Bowes.
 2.30 play T.E. Lawrence "Ross"
 5.30 play The Bird of Time
 D. Cooper, S. Winward + Minton

11. To Pad with bag - To
 W. Abbey services - 'Judge
 not... serve God'
 To M Bowes + Fred

		\$ 5 d
June 10	Ugd ⁸ lunch + Regent Collection	13.15.4
		5.4
	* Savoy Th 9/- Coffee 1/2	10.2
	Haymarket Th 7/6 + 1/4 Pops	8.0
	Acan + Dawson + Dward - chg	13.17.0
	Gatewick return	
	Tea at Haymarket 8 Ugd ⁸	1.4
	Supper at Corner House	3.0
	Telephones 2/- + 1/4	3.
	71 Osvalow John	3.6.0
11. Sun	To Pad taxi 2/6	5.0
	Ren to Oxford	1.7.0
	Deposit 2/6 Porter 1/4	3.0
	To Westminster Baker	1.0
	To Pad Porter 1/4	1.9
	Research Charles Bowes +	12.6
	K MCA	
	* Taxi to Savoy 5/2	2.35 - 6.
		+ £50 - -

for lunch & to Rad Str
 (by error! via sub J. Wood
 + Edgware Rd) +
 just caught train
 To Manderhead where
 K & A met me
 To Marlow + her cottage
 & roses etc.

Mon 12th To Fingert
 12 A Cent ch. + Toward
 lovely village - lunch
 & to Manderhead for
 train to Oxford.

arr. Oxford 3³⁰ John cycled up to Str
 at 4¹⁵ + so to 3 Bradmore Rd.
 + Marie Claire + Paul Maurice 7 weeks
 13-19. Tea with Miss Price + Miss Foly Bandelt
 on Tues.

Shopped with Marie Claire.
 Began reading John's Thesis

1961
 June
 12 Mon

£ 50-
 35-6

Taxi in Oxford	4.-
Miscellaneous 5/6	5.6
Cash £6-6-0 v	-
13 Barclays Bank Tel 15	2 3
<u>Draw</u> London re £60 Cash	
Buns + eclairs	2.6
14 Bus ⁶ Calsea some leaf etc ^{6/}	7 0
Light alp 1/6	11.6
Dresses for Marie Claire ^{£4 + £3}	7.0.0
Stamps 1/-	1.-
Cash £58-2-0	
15 Duxon Dress for M C	6.12.6
Buns + 1/2 Bus ⁴ Fruit ^{3/}	7.0
"Every man" St Peter East	7.0
16 Fish 7/- Cakes + Br ^{4/6} Pop ²	13.6
Cherries 3/4 gooseberries 1/6	4.6
Cash £49-17-	

£ 52 4. 3
 + 50

June

13-19 Shopping + Theses + baby Paul + meals free days. To lunch on Sat with Prof + Mrs Vernon Harrison Perm. soft rocks of Andes. + c then know Carnies well.

Halifax House is fac. + P.G. Club for non-fellows + c. Semi-modern semi-abstracts by Ewert of Berlin

18th Sun. "Duck 'a' orange"

19th Olga arr. 7.45 pm John + Marie Claire + flowers to Old Parsonage Guest House where I had nice ground floor room.

20. To 30 Woodstock Close to visit Violet Mackintosh, her new address to be Victoria Lodge, Abingdon, Berks. St beer + to 3 Broadmore for road than lunch. off on 4.15 pm train

1961 June

£ 5 0
50 + 53 4 3

17 Duck ^{1/4} Veg ^{3/8} ^{3/8} for + Burn 1.3.3
Steak 4/- Sausages 3/- 7.-

Cash £ 1.6.6 + £ 47 -

19 Groceries 1.2.8 Sausages 1/4 1.4.6
cherries 2/6 Stamp 1/- 3.6
Postage on 33 slides 11.0

Cash £ 45 + 1.7.6 -

Serviettes 1/6 sponge^b 2.0

Cakes 4/6 Ham 1.9.6 1.14.5

Cash £ 45 + 1.11.0 -

Large Sausage pan 1.6.6

To Olga 3.0

Cash £ 40 + £ 3.2.0 -

20 Old Parsonage Guest House 1.2.6

Tip. 2.6

To Marie Claire for film + c. 1.0.0

To John for Summer Trip 30.0.0

Bus 1/- Beer ^{12/6} Pubs ^{3/6} 17.-

Taxi 5/6 - for V Mackintosh 5.6

Detective story 2.6

£ 80 + 62.9.0

Jan 21
\$

40⁰⁰ only = 1000 Austrian Schilling
at Dean + Barton.

1/1 = 25 sch. Austrian

- To Vic. Sta with bags
- To Con. House for mail
- To Kardomah + D+D + lunch at
fortnum + mason with Olga
- To Gatwick airport - Tea + off at 4¹⁵
- Over Dinner 5³⁰ bus to town
on hills across sandy beach. off
St Mark + St Serran seen from plane.
- Hotel Gallic for bus stop
- Went to Hotel Altair.
- Supper in Square - took for mail.

1961
Jan 20
London - Taxi 7.0
80 + 62.9.0

To 128 Queen's Gate SW7.
Cash £9.4.6
Supper near Shaftesbury Ave 1.6.6
Theatre Aldwych - Anouilh
The Rehearsal 1.0.0

21 10¹⁵ at 128 Q. Gate + Roth's place 11.3
Postage 6d. coffee 1/9 2.3
Rly to Gatwick airport 17.6
£5.2.6
Gatwick Airport fee 7.6
" Tea 2.6
£80 + £67.3.6

English bal £4.3.4

Bad	18.4.6	Unaccounted Quirel	15
New	120.00		
	138.4.6		
Chq	137.12.0		
	152.1.6		
Spent	147.3.6		
	4.18.0		

Total £80 + £67.18.0

June 22 Bus Dined to Perros Gueric
Coast views at St Cast

Stone houses - granite & flowers
abundant - golden broom, red poppies
by roadside Cafe & crepes at Brianc
+ inland road S. of Pte Loquing
Guimond + N. to Tréguier - v. rocky
shore - huge smooth granite boulders
+ pile on pile + on to Perros Gueric
Hotel Regina - large dinner - + taxi
back to Tréguier, where O. painting
Supper at La Vieux Moulin Hotel + taxi
back to Perros-Guicres

4th
23 walked down to beach + then bus to
Tréguier
Older women with stiff white net caps
with long spikes

1961
June Cash 500 fr. f v f v
21 arr. Dinard 5:30 pm
airport bus 3.-
Supper at Square 16.-

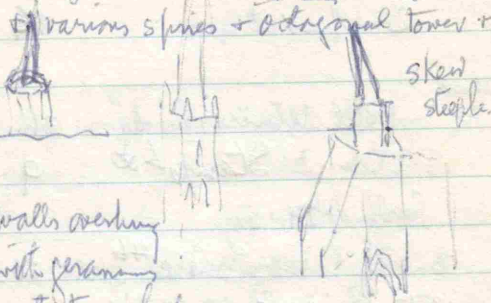
Thurs.
22 Hotel Altair + breakfast 26.45
Tux 3. Stamps 6.50 9.50
Cash 454.50
Bus To Perros-Guicres ¹¹⁶ 20.-
St-Brieuc coffee + crepe 2.10
Post cards 1.90
Taxi to Tréguier + return 15 + ~~10~~ 15.00
Sabbat 20.50
23 Hotel Regina lunch, ^{Tuxing} 1.50 44.90
To Tréguier by bus 5.80
2 Brittany pottery, dishes 0.50 7.50
2 pc⁵⁰ lunch 10.50 11.00
5.00
185.15
314.65

185.15

June
23 Fri.

Through nice villages & old churches
with granite crosses

various spires + octagonal towers etc



skew
steeple.

walls overlooking
with ferns
restrooms by drainage
etc. etc.

To Old City of Tréguier on hill above
harbour. steep narrow streets. fine
cathedral, octagonal granite stone
cut with windows open to sky. green



glass lit chancel, red-brown nave
pillars, triforium & clerestory.

Renan born in Tréguier.
visited Renan musée in house
where he was born - desk, books
flower garden, letters & press.

1961
June

23

Renan Birthplace & Musée
The at Cath. Sq.

fr. francs
185.15

2.00

Cedre + patisserie 1.50

2.00

Bus to Paimpol 3.50 @. pd.

Tourist Lognivy-de-lamer.

6.-

Hotel du Grand Rocher 12/night ea.

1.80

24 Sat. PC 1.20 Stamps 60

Mr. Mangay - boat to Isle Bahat

Alga food 30 fr.

Tea 2.50 Boy for 0.50 scarf 50

202.05

25th Sun.

Cost 318.10 fr.

Beer at street café

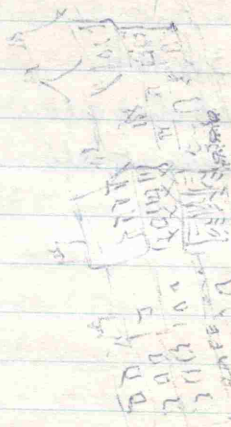
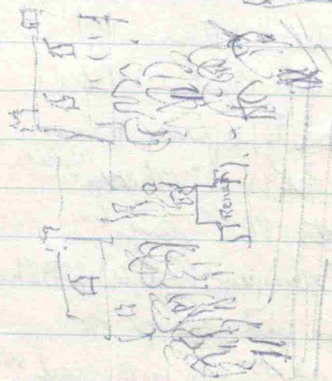
1.40

Café crème at café

1.-

204.45

Treigneez
1961 June 23



October
13-15 cont.

Ernest Renan Cognac - "Topical portrait of Treigneez"
1883-92

June
23 Fri

Bus from Gare at harbour - 2 R.Ys.
small cruises at anchor.

To Paimpol Stn + stationmaster on link
got us a taxi. up coast to lovely fishing
town wh. Olga + Beatrice + M.P. visited
in 1951. Coquroy-de-la-mer
To Hotel des Grandes Roches overlooking
harbour + bay with high + low rocky
islands - 2 nice rooms looking to sea +
to harbour. Walked west - wonderful
dinner + walked up the village
+ over hill + down deep dark lane to
harbour in 1/2 moon + western after hour.

24th Sat-

Sat on rocks across harbour - tide came
in + the fishing boats to their moorings
as tide rose - I painted from left
side - Got good St Jacques shells
out by cement shell fish traps.

After lunch (wonderful shell fish feast
mesh - excuse - sauce)

Sat 24th cont.

by fishing boat with Des Mangay
to Ile de Béhat. + walked miles
to coast beach + inland + up + over
+ through dull town + away out to
N.E. + back to harbor 2 1/2 hrs.
3 to 5³⁰ pm. Chugged back
to Loquiny. visits over islands

Sun 25th Got more shells on E. side
of harbor. + read Durrell on Corfu
Dinner: shrimps, lobster, chicken + potatoes
+ wine + cafe main
Good walk up + over heather + heath + down
to sea 3 bays west. back by up + down
path + around rocks to near beach. Supper
in room - sides tomato + ham + cheese. Out
to peninsula (low tide) harbor rock for evening light
Sunset pink as I walked back at low tide
round the rocky bluff we had scrambled over.
10 pm. Cafe on street - old man + a woman
sketches by Olga - great enthusiasm.

1961
Mon
June 26. fr fr.
204.45

Port Porte Blanche . 90
2 paper backs A. Christie + K. Waugh 5.10
at Paimpol
Taxi to Paimpol 2⁺ + Bus to Loquiny 1²⁰ 25.
(Olga paid 35)
In Port Blanche XV C Ch.
235.45
1.02
236.45

Mon June 26. In patron's car to Paimpol - got
train times + O. left paint's - Beer at port. Off in
taxi past Tréguier station to Porte Blanche
Low to high tide 11⁰⁰ - 4¹⁵ - picnic lunch on
stone beach with Vin Rouge.
V. old ch. slate roof Roman arches - 1634 painted
pulpit, 1863 crucifix; perf. + base in
church yard - painted wooden St. Peter
+ aisle.

Banks closed + more + p!

June

27 In Paimpal
Drew \$160 Am Exp.
@ 485 291.06 f/f

Total f/f. 791.06

In 'patron's' car to Paimpal & am
To Banque + marche' - a skidding
gay scenes & women in black dresses
+ knitted black capes + high
stuff lace caps or snug
fitted winged caps (more
frequent)

Resident man with peanuts
all around rim of his
broad brown felt hat + a monkey.
Fish, sweets, cakes, stuffs, everything!
+ much shouting & wars.

In aft. went up to Maison à Vendre - v. nice

Mme 3010⁶ fr. @ 6000, lovely home & view



27 Tues.

Paimpal PC + Stamp 75

Beer 1.40 + 1

wed.

28 Pension rates at Hotel du

Grand Rocher 28/dy + vtr + 1/2 dy + 10% 294.00

4 PC in Church of ROC Ste Anne 1.-

+ XTC of St Dre. Polished front

altar + church facings

March 10 Chaffron 20.00
(Trancos Martin 5.-)

791.05

554.60

236.45

Have Cash 257.30

from 20

256.45

Should have!

To Mme Salathé for Mont St Michel 22.00

from 265.30

29th Taxi 75.00 Mont St Michel 75.00

add 190.30 refund bus " PC 1.00

22

212

fr. 652.60

28th Wed. very low tide + v. high with moon near
the full. Glorious clear deep blue + faint
hills. Boats being repaired.
Bay bus along coast road - wonderful beaches
To St Quay - lunch - oysters, crab, sole + beefsteak
on by Sable d'Or campfire + to Dinard +
out to Mme Salathie's house overlooking sea
+ St Malo. Tea with M. + Mme Le Duc
in little shack house by sea.

29th at 8:10 to Ben Sef. + no bus to Mont St M.
by decree of CAT as no one else going!
Solo by taxi (\$15⁰⁰) + got double room at
La Syre en. V. low tide + Mrs St M. persuaded
by golden sand. 9:00 AD first ch. of top of
mt. by command of Archangel Michael who
in Parv. Ch. liturgy is "the joy of the angels, the
messenger of God + the one who introduces
souls of men to heavenly light".
Climbed stairs up dome to Abbey + room

June 29. fr. 652.60

of great pillars, to poor people's refectory,
marks dormitory + refectory (high Gothic column
Hall des Chevaliers - double rows of columns
+ 2 great fire places, cloisters - awfully
Tea + beer on ramparts overlooking miles
of sand

Stamps

2.80

walked around mt. on wet clay + sand

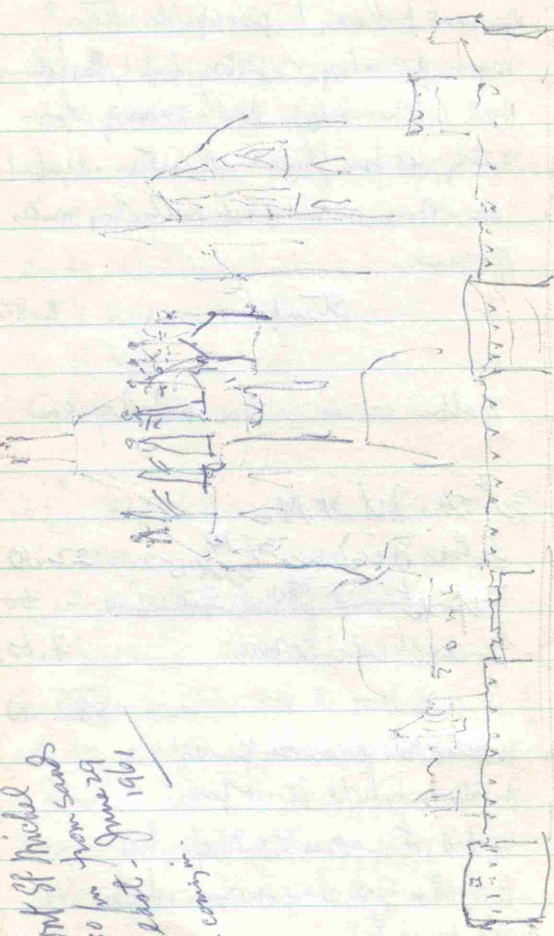
30th Fri. Mt St M.

à la Sirene 37.10
of 15 22.10
Trip at lunch ^{at 11:30} St Malo Park + fine
places at cafe St Malo. 4.60

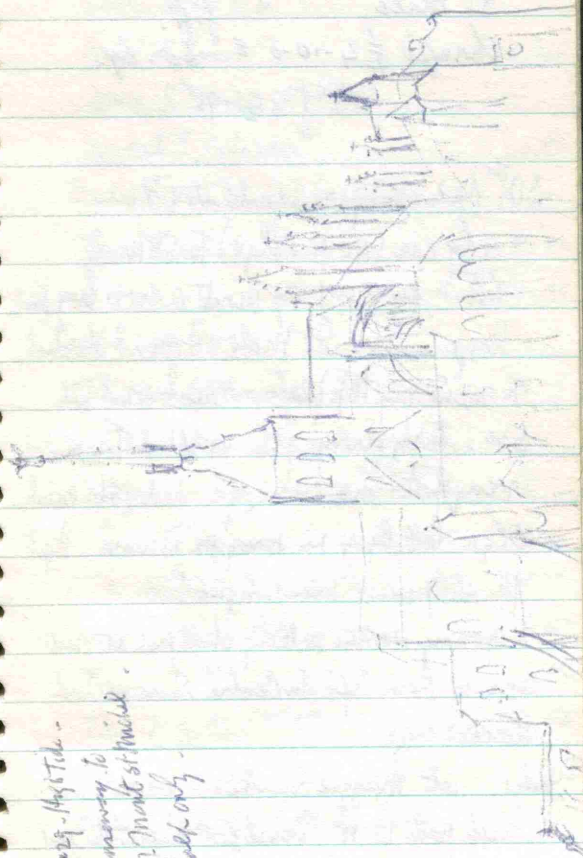
682.10

walked out causeway from 29th
in full moonlight at 11:30 pm.
looked out of rooms at midnight - had
to awaken girl above our room who had
bolted door within -

Mount St Michel
6:30 hr from Leeds
to boat - June 29
1961
Tide coming in.



9 pm - June 29 - High Tide -
from Leaveney to
South of Mount St Michel -
in other book only -



30 June.

St-Malo.

Changed £4-10-0 = fr. 60.69.

Total fr 851.75

30th June along ramparts at 8³⁰ am
 + by car (40 fr - Olga) to St Malo
 with a few views of coast across bay in
 Raze. Arr St Malo. Found dentist
 To mend my top plate. - must wait till
 6.30. Last ferry 7³⁰ walked town.
 very hot. - no energy. - did Café Grand.
 Olga left by 4 pm ferry for Dinard. I got
 off at 7 pm. Très fatigué!
 6 young women selling shellfish at curb
 across from Café du Centre where we had
 attacked bags.

July 1. at Maggie Salathie's - walked by
 cliff path to W. sunset from rocks white red
 brown. Nephews to lunch + coffee under fig tree

July 2. (M.W.D.) To Ch. Canadian Mill, Sept. Home

30th June

fr 682.10

Cash. 225 + 6

Café et limon

1.30

Ferry to Dinard 1.00 (Olga)

-

muscle 10 Colorex⁸⁰

1.00

Dr Curion Dentist for plate mending 16.00

Taxi to Mme Salathie's 4.00

704.40

July 1

Cash. 209.40

Collex St Nazaire Ch. 3.-

July 2. Consigne à Gare des Invalides 1.-

Déjeuner à la gare - ^{et boire} - ~~ou plus tard~~ 7.-

taxi To Alma 32 rue Exposition 3.-

" cabriolet à Gare des Invalides 4.-

French-Polish Phrase Book 3.00

Stamps 75 PC¹ + 30 2.00

Tea + cake 1.90 + 25 2.15

Stamps + pc 1.15

Dinner Chick + bottle Vin Blanc 13.-

Taxis 4.-

744.80

July 3 off at 6^{am} after coffee & wrot m.
+ Olga - With M, Jacques Ledoux + his
charming wife + son. (J + son off to Perm on
skiing equipment) some fine churches +
caths near Paris - Hilly midway.

Their home at Ave A. Brunneau. got taxi
to Gare des Invalides - Consigne 2 bus +
confirmed ticket - Lunch There. Taxi ^{round at hotel to N.}
to Blvd St Michel. left Polish Fr phone
book walked to N.D + inside - then
to St Jacques tower + tea + on to La Sam.
but closed at 5, back by Seine + around
Ile St Louis + dinner on S. bank
opp. Apse of N.D. Taxi back to
Hotel Alma (not v. nice but near
Gare des I. (10 blocks).

July 4 awake 3⁴⁵ up 5^{am}
walked to Gare des I. cafe. bus to Bely
But choc bars off at 8¹⁰ am fine
airport.

July 4

Bkfst 2⁰⁰ Check bags 3 5-

Bus 3 Antwerp tax 5 8.

Portage 40 Chocolate 25.- 26

Total fr 802

784

68

Bal 110

744.50

5-

8.

26

784.

Hotel Alma 3 me Exposition (or medicine
3rd cl.)

4/6/61

July 4

Over fields & towns of E. France & Germany to Prague at 9:30 could just see city & river. Airport high & plain no p.c. available or souvenirs in airport 55 min. Off again 10:45 am. Country more sparsely populated than Fr. or Ger. At 11:45 or 12:45 Warsaw

Time arr. Warsaw Airport - long slow wait at transport tickets & for customs. Stanisława Adamowicz at gate to meet me. Buy car to Hotel MDM at Place ^{St. Stanisława} opposite wide avenue to airport direction. In hotel - good ice cream & strawberries - Slept till 5:30 when Mrs Borstan arrived & took me to tea on terrace over arcade. Better standard for peasants & labourers - poorer for intellectuals - She in 70+ or 1/2 time - 500 zł. per annum ?? 9 zł for tea & 1 coke. No prejudicial treatment of children of intellectuals for education.

July 4

from SA. 1500 zlotis @ 70 \$22.00

Also #6 USA from Mr. Binn for Vienna game to her in Austria

Miscellaneous notes

In evening, about 8 pm phone call from someone unintelligible w/ acc. of 1, spoke Spanish. Later 9:30 pm a tel call, end of immediate replied.

pm 6⁰⁰. Back from Ken Wilhelms' friend at 12:10 am. 2 drinks at door lurching up to me as hotel door was opened -

July 5

Cash Zł 15.00.

Cost of room for day 113 Zł

S. Adamowicz took me in Institute car to Obry, ul. -
University - fine avenue or bot. gardens

Dr Zonn + nice wife (gave me Cup, saucer, plate!)

Teaching centre. Library has Prof. Newell's complete Mrs
& aff.). To Inst. of Hy (near beyond Bot. Parks & Park
(Chopin statue) to Dr A's office + her chief's large office.

Tea + cake + tram to MDM Hotel - Lunch with Fr. + Polina
studied to. Fr. 4 gave me red sweet peas - I wrote 3 wanted
to pay my lunch. Shared beer Pivo. In car with young

Dr Kopchinski Thru new + old Warsaw - Park. oblog +
miniatures, looked out areas once ghetto, now new attracts
Monument to Jewish fighters - bridge over Vistula - Inna capital.

Tea at Grand Hotel. 7 piece string orches - Foolish. mostly
Polo there.

July 6 To Grand for Polish cash 5.25. By taxi across
Vistula to Can Emb. + met Peter Scott (Frank's son
of the Berkeley to be Prof. in Phils. v. Mr H Southam
our Amb. + then Green + then ...

July 5

Złols

3 PC + stamps
Cafe + rolls

7.65
12.

Lunch (with 3 poles + 4 french) 15 -
*Wife gave me ribest peas
wanted to pay my lunch*

Coffee + cake with Dr. Kopchinski
at Grand Hotel 47.

Trip for Institute driver 15

Biscuits 6.50

6th Min. Bkfst. 11⁰⁰ mol mineral water 14.

Cashed Polish draft 1260 Zł

Total Zł 2760

Trip to Can Embassy 18.00
~~Embassy on them~~ 4.00

Taxi to Ken Machine 12.00

7th Min Bkfst. 12.

Postage 3im 163.15 -
9.30

music 172.45
3.60

Cash .25 + 423.95

Ticket air to Cracow Zł 185. as July 9.

Coffee + cake (from Mrs + someone) 17.00

P.C. (5) 5⁰⁰ Tea, bot. ex 16.00

Pivo 3 + 4.00
213.00

July 6th Mrs. To lunch with Southams & Miss Doshens
 Kirkwood (Keen or Hamble) retired ambles
 Mr Harper - journalist. In Embassy car to MOM
 Dr Zorn + 3 students took me to Ostrovic - 2
 refractors - 5 students - one Mrs Smak going to
 Lock. Counting hole Thalich's ropes, Cornish shales,
 + Gaults - poverty - trams or timber from
 northern forests to South - coal mine papers
 at 8 pm to Ken McClure's house for farewell
 party for his visit. off now to civi tax Seak
 Home at 12:30 with Mrs Greenwood.

July 7th Fin To Park with Mrs Murgatroyd - journalist
 + to Museum - Mexican art. See writer
 send her reprints - to Bot Jan - at 5:30 with
 Mrs Boston to Old Square + streets + then to
 Meli Benforten reg.

July 8th Sat. To Police HQ with passport 10¹⁵ am
 To museum - Polish art - Canellato 17:20 to
 old museum - am + picnics - museum
 Some modern reg. + picnics
 Bus day occurred by accident but not destroyed
 To SAS + walked back to MOM. Lunch
 of orange - at 5 pm - Dr A in taxi to Old Square
 where his nephew who beautiful wife + his mother live.
 2 rooms + kitchen + view over old Sq - 3 sides +
 part of 4th rebuilt as old - ultr's shade
 with grill designs - coffee + walk to red
 brick Barbican + walls (rebuilt or in progress
 high above Vistula - so into New City - + do
 lovely square - gayer designs of great
 variety on roads - 3 to 5 storeys - City
 rebuilt. Franciscan ch + Dominican monastery
 + ruins ch (bomb-damaged workshop 7 of 37 mms
 left) black madonna - modern chapel
 of highly educated quoms who keep residence
 for blind working girls.

July 9 Sunday - hot + sunny - 2x plant behind
 + back Park behind cut Gellom. To Grand H with SA

July 8 Sat
 Bkfst " Taxi to Police Hq 10 213.00
 Bus Card " Museum 7+2 21.00
 Lunch 20 coffee 4.50 24.50
 Mineral water 2. Kowetz SA 9 12.
 Sun Bkfst 14: Tea off bank +! 16
 Dinner with SA - 105 2PC 107.
 Ciacow Air ticket 185.15 to SA 200
 Room bd. MDM @ 70 = 422.28 802
 pd by SA. = \$17.00
 Colls in Blind girls chapel 10
 Taxes with SA. 10
 Cash £ 2141 622

10th Mon Bkfst 13 Room maid 10 23.
 Palace of Culture + Nanku 2.
 Dinner 15+2 17
 Tea ice + cake (SA) 15 16.50
 Auto bus to airport 10
 left. man 10 10
 701.00

for dinner (\$5.30) + then view from 11th floor
 balcony over City + Vistula. Amazing 15 years
 work since Russian liberation Jan 1946. They
 They reached Lublin July 22 1945. Polish insurrection
 + forming squads - taped months. wall with gun + petrol
 In case to Park Theatre - terracotta brick stage on island
 in winding artificial lake - 320 (35) rain +
 cancelled play. huge park - 20000. Chopin monument

July 10 Mon rain - packed - Sun went to Palace
 Culture + Nanku (Sci) 40 Storeys
 "presented by Jos - Stalin"
 up to 30th floor panorama of
 city + river + country

July 10 cont.
 Mon. S.A. for tea + ice + cake at 3:30
 + by bus to airport - off in
 2-engine plane about 30 poph
 Patchwork of green + gold small
 fields (contrast to Ukraine -
 + forests + farmhouses + villages
 Met by Mrs Jaska (Yashka)
 + to Francus (Orbis) + hotel.
 80 ZC/night (\$33⁵⁰) Prof. P.
 of Slavonic languages Los Ang. on bus
 + in our taxi to this hotel.

Walked to Cath. Sq. - flower market, tea +
 coffee + cakes with Jaska (Lunar Librarian,
 theoretical) at 8 pm in Cath. Tower the
 'broken chord'.

July 11 Tues. Old walls + gate with shrine -
 Went with Dr. Jaska to Castel Warzel - great
 royal museum 13-15th cent + later, Italian + Fr
 + Flemish doors, ceiling, tapestries, paintings
 Hans Dürer (b. to architect) did frescoes + knights
 + battle - Treasures + tapestries back from Com.
 Lund with machines + to Salt mine - not
 open - to villages blue wash along houses
 + thatch - fern over Vistula, rural peace -
 Went at 8 pm to M. P. Kowalski (b. of X Zlazarowski
 nice MD wife large room - pillow, sofa, bed
 table in or another room shall - Pr daughter away -

1961
 July 10 Cracow 701.00
 antolins from airport 10.
 Cafe, tea + 2 cakes (Jaska) 10.
 mineral water 3.

July 11 Tues. Francus Hotel Bkpt. 15.
 Coffee Tea + cakes (Jaska) 10
 Rly ticket + sleeper 2nd cl. to Tom 308.50
_{1.50 + 1.50 + tax}
 2 Gladisli + Wine 18 26.
 Dinner 23 + 2.00 25.40

Cash 1719.65 Em's maid 3-

July 12 Wed Bkpt. 14 stamps 16.00 30.20
 P.C. 8 Feb. 2.00 Sacristan 4.00 18.20
 Dinner real + stout beer 35.50

July 11 cont. Sword branches 1197.80
 100 1297.80

Secret police in Mercedes car
 followed us all the way - they are going to Katowice
 concentration camp + return to Tom (to museum) in Cr.

July 12 To muraletki - fine early Gothic with great
 1470 retable - closed at 9:30 + mass in nave
 chancel. Open at 12 choral + rosettes + many ^{small} altars
 8' heavily gilded + soft paint colors - deep wood carvings
 with fine anatomical detail - ch. + many assemblages of
 crowning alone - 2 great doors with fine panels - 6
 of annunciation, birth, horse men, investiture, coronation
 ascension + cross, many good glass in high
 lancets. Taken by Germans - Found by us in
 in numbers + returned to Cracow 1946
 also - returned via Rmy Park to Cath. Bkpt. Stain
 low - martyr by royal decree worms sleep cut off +
 bled to death. At end end of nave large raised altar
 now canonized - poles are asking Pope to

[H. W. Strang] 1297-90
Cannonica young Queen Jadwiga wife
of King who was 1st Christian King of Poland - a
Lithuanian Prince. Lady's white marble
statue of her - 1374 - 1399. Red marble
statue of him - King Wladislaw Jagiello.
d. 1434. This Cath. is the oldest
Westminster style. Tomb of poet
Mieczyslaw in vault below N. aisle.
body brought from Paris - exiled from
Poland by Russians. 18th C. King
buried under golden dome chapel
Sigismunda chapel.
Tea + cake in Park cafe.

July 13 Thurs. To Univ. Jagiellon 1364
This gothic bldg 15th cent - the
actual bldg where Cop. studied.
Two senate rooms; portraits, dark
wood, astrolobes, Di. Museum of
Dr Faustus - alchemists' symbols +
retorts, forge + blast, skeletons of cats
etc. a whale both mounted as a
unicorns horn - Copernicus room
with portraits + a 1054 brass
astrolobe.

To Museum - private art treasures
a h. da V of Donna with ermine
in her arms, fine earned side face
Rembrandt + Rijn landscape of food
Samaritan Laine 3 sisters with
palms - many other Italian + Dutch
armor, robes, objects d'art.
at 4 to Mariacki + saw Wit Stwosz
notable affair. Also letter St Barbara cl

July 12

Tea + cake in Park cafe ^{2³⁰}/_{7¹⁰} 3.80

Cash 1427.30

July 12 Thurs Bkpt. 15.00

Tea - cafe cake (park)

Dinner 25

Tea - ram + luffing - 4th 10⁰⁰ 5.65

July 13 Fri Bkpt 15³⁰ Wodo 20.30

Dinner 23

Salt mines 20 Taxi 80 + 10 110

1510.55

Cash 1219.50 ? miscel?

21

1531.55

July 13

nearly + Franciscan (local devotion +
door + walls - W. window God creating universe
Dominican - both high gothic - then
Jesuit St Peter's romantic, dome.
*Cloister v. large + a museum of
old + very modern religious art
Home where Joseph Conrad lived on bay
St Andrew's old small ch. - run by
nuns, relief a ship with saints +
sail + chevrons on rigging -
parch to Regret (cloth shoe) cafe
before temple square + towers of grain

July 14 To Cath. - crypt not open.

To obs. in 150th quad 1792
Dr Rybka + Dr Jank. a grabb + a
Harvard Tel granly shapely. To
new site beyond Kosciusko mound

July 14 Fri old Austrian 1900 I
 fort concrete + iron
 central gun turret now houses radiotel.
 operating room - 37m x 72m solar
 records daily. Panna Bogdanowa -
 an office + residences to be built
 + larger radio dish - a ~2.0" mirror
 Casagrain instrument in dome on
 Top of fort. Fine views of hills
 + 10th Century monastery.

at 3 pm by car with (Laniger)
 + her guide (economist) To Wislisczka
 Salt mines since 1040. Saw 3 levels to
 500 ft down. Chapel, ponds, shrines
 + dance hall - fine salt bas-reliefs
 by miner Markowsky, chandeliers
 of salt crystals. Eserman used
 the largest caverns for airplane
 building + employed 2000 Polish
 Jews there - many died.

July 15 Sat To Capmalite ch. near Nowell ^{Anton} ^{Trinity}
 + costumes, rural dancers,
 grotesque models of cottages, forge etc
 + typical rooms.
 To Anapolna ch. V. lovely white stone. Outside
 2 convents + garden - + nearby Med Fac. Chem
 + Pedagogy. To Salka baroque ch
 where in original ch St Stanislaw was
 murdered by King (old wood of the place is
 behind glass) oval altar Crypt with
 tombs of 19th poets, poets, artists, +
 Englishman, woodcut etc. Deep pond +
 statue in it at SE S.

July 15. Cool 12.00
 Bkpt 13.00 Crypt plat 5
 Padlock 6.50 4 Halki 41
 Tea + cake 4.60 Dinner 15
 1531.55
 135.50
 47.50
 30.

Changed #rodin Ex @ 2399
 478.80
 Total 7832.39.
 Tea 2.75 Mariacki 'Mars'
 475
 Cash 1598 1632.30

July 15 cont.
 To long Romanesque ch full of twisted golden
 columns - monastery.
 To Jewish section more + more shabby
 + poor - Shalom district - + to small
 old Synagogue - one central pillar. Original
 Univ. library - 13 centuries of maps now
 museum of Jewish things + pictures +
 Synagogue - To Cath + crypt. Kosciuszki
 tomb on east fringe of Poland etc
 To oldest ch - one central pillar - chancel
 with scaffolding - To 7th high mass in
 Mariacki - fine organ + organ

Sun
July 16 To door of Janita, ch. St Peter's - 1/2 hr
organ music during high mass.

To Part (Ansgburg) Ch. - at 10^{am}
about 50 people - 400 families in Queen's
altar + high crucifix - Pastor chants +
organ accom panes him + responses
3 hymns. Sermon. To Cafe with

Dora Jaska + her little d. At 5 to see St Mary
altar piece with stoves again + to hear
music + see banner procession at Dominican
Ch. + St Jaska chapel. He brought the
Rom. order to Poland - Supper at
restaurant on Mkt Sq. Poles from Poznan

To Station 11:30 pm
2nd cl. sleeper - middle of 3 decks but
no other occupants of train.

July 17 Mon. Arr. Tomsk 8:10 am
met by Dr. Dranowzewska +

Dr. Stanislawski - To Polonia Hotel by tram
Coffee + rolls with them
walked to Vistula gate + along by
old red walls - barges on wide river
great bridge over its broad springtime
bed - To market - Copernicus
red brick home - monument - local
plants + flowers - much less
shabby than Cracow - 10⁵ people
industries since war.

To lunch with Dr. Dranowzewska who
76 yr old father Dr. Fabiencki

July 16
Sun

Zł

1632.30

Bkpt 21.50

21.50

6 day Ober Hotel

482.-

Cheer at Prot. Ch.

20.

Coffee (at + in (Jrd.))

21.

Cash 1222.60

2176.80

Slawaf's 9:50 Dinner 25

29.50

Chambermaid 10. Porter 10

20

Ten at Burnet 250

2..50

Supper (Tavern at Ryack)

10.

Taxi 12 Porter 7

12

July 17 Mon. Sleeper woman

10

Bkpts with Mrs. Dranowzewska
+ Dr. Slawkowski

26.

Rly ticket to Warsaw

98.10

4 days at Hotel Polonia⁸⁰

322.00

Cash 512.78

Flowers for Ivan

10.

Supper

5.

2722.00

Cash 507.70

an engineer - Petrograd, piece worked for
Nobel + Vickers. Pension = 1900/month - says not
enough but gets 50% of all transfers,
concerts + income. + free medical care

Reads much English & French lets
Manchester Guardian, Alicemur, Monde,
Churchill, Lippmann, Galsworthy, Julia,
Oxalith Christie & everything on Power.
Local reps to Warsaw gov. vote for
10 out of 16 names agreed upon by
political leaders -
Rain - then walked with Dr F
till 6 pm - Supper in Bar, soup, roll &
drinking beer.

18 Tues with Dr Stawickowski to Pionice
village & Observatory property. Offices
& 3 domes Schmidt & small reflector
& Miss Cannon's tel. & objective prism. given
by Shapley (indefinite loan) work on
3 regions in Cass. & Cygnus for photo
maps & work on associations B stars
& on Cepheids & short p. - work on spectra
of Comets, Mira Ceti. He director
Dr Swarcowska visits France USA
& Sweden to take high dispersion plates
Dr Swarcowska 1/2 Radio action
16 element interferometer ~ 2m for solar work.
Dish antenna, steerable, for solar & Milky
way - 2 curved grids for solar - 6 hour
daily $\pm 3^\circ$ also 2 logarithmic grids
with $\pm 4^\circ$ of meridian passage.
Observed Crab occultation at 30 diam
In Sept. will get Vrgo occultation.
2 Telescopes ^{hobby} on English mounting - Photo plates
are 1/4000. Radio tubes also imported.
With finder saw 3 baby stars in nest on
a barn roof.

July

18 Tues Receipt 11³⁵ + 1.50
Supper 18 + 1.50

Carl 4.50	Supper 6.15 (black coffee)	6.-
19 th Wed	3 coffee & choc large cake	2.8
	coffee at friends club	4.50
	Book Henry James Turn of Mind	2.4
	Tea after Anema (Lithuan Studio)	?
		28 18.85

27 22.00
12 85
19.50

and saw Oaks & pines - and 1939 cement
where Germans brought 3000 Torun men & w
who dug their graves & were shot.
Tan church with wide staff & ex door
& sister - car to Torun 7.30 pm.

19th Wed Bed night - with Dr Polaskowska
librarian 9-12.5 3 great churches brick
Gothic faced with plaster & old wks. pascas - good
vaulting - miraculous crucifixes. Cp.
Sacred picture of Our Lady touring Poland.
Preparatory services - one in church for
children. In St John's Copernicus was
baptized - old house for picture of him
in Plaque on chapel wall. Chapels of
the Merchants (old town) & Craftsmen
& Sailors (new town)

19th Wood
could Old Town, walled 1231;
New Town " 1261!
Street by Polonia Hotel Podmura
is site of old wall dividing the town
each with its self government body.

Trade + craft names on street - Bread
Shoemakers etc - at Vistula at end
of dividing wall of old + new towns
are ruins of Castle of Teutonic Knights
defeated in Copernicus day - their
archaeology students are excavating.
Copernicus birth house, carefully
restored preserving traces of old
getting windows + w/rought. Museum
Grand father, father + Cop. - the
MCS - Portrait with Lily of Valley.

New Town Rynek (market - piles of
potatoes, lots of cherries, currants + veg.
Reconstructed Tavern Blue Apron -
Same then coffee + cake there.

Slept 1-4 pm. Coffee in Press Club -
with exhibition of abstract Bliak art.

20th Thurs 2818.85
Cost 401.50 Rpt 14 museum 6.00
Tea with Dr Wroczepski 19.40
Cost 376.10² Extra food 1/2 day at Hotel 80.
21st Fri Taxi's Tea on train 2.60 151.60
Car (not taxi!) to MTDM Warsaw 30.00
Dinner 18.20 + 1.80 20.
Book post Gladich for SA 4.50
Charged P.O. Am from 240 Zł 2996.40
Total Zł 3479 misc?? 28.10
Cost 455.50 3024.50

19th Fri. At 8 pm Dr Kubienki called for me +
by taxi to Civina - Guinness in Chelsea studio.

20th Thurs met Lelife men. Blak born in S. mt. at 19 years
in 1939-40 France - To fix. Admired social revolution there.
50th Anniv of parents. special mass 12 altar boys - feast -
Year of 3rd War.
To 2nd no-graphical Museum - Director Maria Z-
Prafierowa - enthusiastic - was in London + York +
Stockholm (Skansen) Oslo. Send publications on
Mhar Can Village. *avoidant + thanks!*

at 4 pm to Physics Bldg. + saw Labo + Straw
School friend on *Polisowski* - Director

21st Fri Cedar Day with Dr Janiszewska to 6 am
Train - Harvesting - Warsaw 9.30 to MTDM
Mixed Adm. at Str. met at Hotel. Finished Hg
Melpoi's men with red hair's shirt. at 5 pm to P.O. +

to Grand Hotel - changed Trav. Chg. & met Mrs Mankowska for tea & cake. Later S.A. came - roof restaurant. S.A. says Czechs look at Poles with suspicion as too independent.

July 22 Sat. Walked along Blvd by Park - Br Embassy, Bulgarian, Swiss, USA under constn., Mongolian.

Into park by pond & waterfall, swans & duck.

Sat in sunshine studying German: The streets & building, flag with Polish (red & white) & USSR (red) flags. Liberation of Lublin 1944 - but Jan 1945 before the Russians came to ruined Warsaw.

With S.A. to Car Club - Mrs Southern - also Prof Kuratowski & Mr Infelt (son of L.I. - has been at Trin. Comb. Is there a Marxist relevance in Cosmology? Isolation of USSR scientists is not new - same idea in Cosm. times - Tompbee says 800 y old - Kuratowski knows Halperin.

Southern knows B Ransdell's sister - great personality. Mrs S's father a fr. spectroscopist - large library in Paris - just died at 98 - I going to St Emogat 2nd rd

5th Boston rd. not come to tea. 7th Mr. Adam came & we had her long wine & tea. To meet in Vienna 25th.

1967	July 22 (82 rd 36 qn)	Cash 455.50	ZŁ	3024.50
		Defails in Taxi to Embassy 4		28
		Coffee & cake 12.10		12.50
		Hotel MDM 3 days		3065.00
		Embassy champagne		213
		3 Gladia for Boston		3277
		Cash in Boston credit		10
		Bal 83.24 Taxi & cake with SA.		3287
		Cash to Adamowicz.		100
				10
				20
				3427
	July 23			
		Taxi 3 women 10 Porten 15 Bus 5 Patie		78
		Bal 26.15 for SA.		15
			ZŁ	3480

July 23 Sunday

off at LOT 7 am airport guard board + 4 engine plane for delegation from Viet Nam.

off in LOT 2-engine plane 8:15 am.
Patchwork of fields - through clouds
mits. of Czechoslovakia 3-4000 ft.
Danube + fields + brown tiled
villages in trees to Vienna - fine
airport - Taxi (in error) to 30
Seilerstätte - Int'l Studentenhaus

Nice young Dr Benedikt %
To Ringstrasse + am just a few blocks across ^{Ring} from where
we had pension 1922. No Baumgarten + to Kunst Mus.

magnificent - Renkers, Rembrandt, Titian, Tintoretto Veronese
Venetian interiors + Velasquez. Lunch in Volksgarten
cafe. about 6:30 along Ring west to Danube
& found Hauptpostamt. Shown Dr

Antoine
July 24 Mon Downstate Cal. prep students at hotel.

To SFS, To Cooks re Jewish seats in train. To Haupt Postamt
+ get letters from O. John's Viva 19th so he is now Ph.D.
Born the scarves for Polish friends + Can.
Correspondance + listed chgs. + to PD
To Volksgarten for supper at 5 + on to Ann.
Diploma 1833-63 in Univ. Christian - To old city +
Catherine's ch. on 1300 foundation + to Burg

July 23 Vienna

Sch

Cash 1000 Sch. = \$140
25 Sch = \$1.00

Airport taxi 146 Porten⁵ 151.00
Lunch in Volksgarten 17.00
Beer in Keller 2 Pe³ Choc² 7.00
Tea on Ring corner cafe 10.00
Cash 815.60

July 24 Mon

Bkfst 7. 7.
3 nights at Studentenhaus 180. -
Piste restaurant 2nd Tea⁵ Beer² 9.20
Ticket 1st Cl. to Jenbach } 298. -
+ 2 reserved seats }

Charged 120 fr fr. 617.30 Os
\$ 200 Am Expn 5114.20
To 5 Adamoviny 2500 gift
261^{1/2} in Poland
Polish loan

Total (incl) Sch 1000
2019.30
2614.20
+ 231.50

Post cards 750 incl + Stamp¹⁵ 29.50
10 Chiffon squares @ 23 230.00
Registers chgs to Bqm + airline to Dep 15.00
Supper. Omlette vicenna coffee at 30⁰⁰ 17.80
Red wine at 8 m in Burg Keller. 5.00
971.50

Keller tower wine - crowded. drank w in
restaurant. For all things + ratios take wine

July 25th Tues. through Burg Courts - iron work
 at gate. + a long walk up Mariahilf
 To Fuchs's Hotel. + gave S.A. Austrian money =
 To GPO but no further letters. Thro old
 city streets to Votiv Kirche + met SA at
 Regina Hotel + to Dr. Antwine's for tea -
 Described take over by Germans - struggle
 to save Jewish medicals, courtesy of
 Russian soldiers - most of them - had
 Times of Rus. - her. fighting in the city -
 Saddam - told of Germans lining up 7
 of her scientific staff in front of
 her bldg. Then an officer came +
 said 'You are allowed to shoot 3
 not more. ∴ Take 7 to Commando
 H.Q. after 3 hours they were sent
 back to Institute but to report 3 times
 a day! Full moon + fountain.

July 26th Wed. Bkfst with Indian dentist +
 wife. Take Bombardier reserved seat SA in
 toward car - lovely wooded hills.
 Danube - long + bally bog with high muffled mt
 back hills. S + W into up to 9000'.
 Glorious mt. scenery with snow topped peaks +
 To Jenbach - an hour wait with Mexican reps - (Mexico
 + other UN reps) + up up ab to 10000'. Great

July 25th Tues.
 Bkfst 7 Train² Book²⁷ (V. Snider) 31.00
 Lunch at Studentenhaus 15.00
 Envelopes 170 Stamps⁶ Tea^{3.80} 11.50
 Childs Hdky for E Jaska 10.40
 July 26th Wed Bk⁷ Taxi to bank off^{23.60} 30.60
 Porter³ Lunch (2) on train 89.00
 2 Tea at Jenbach 10.50
 July 27th Thurs Alpbach - July 9th 102.00
 wood spoons²⁹⁰ 2.90
 Total Council + Envision 2378.50
 Opera tickets for Vienna 70.00
 Cash 522.70.
 for Rus Jenbach - Alpbach 26th 35.00
 Cash 487.70. Rent + coffee 5.00
 3743.00

welcome in Dining Hall from old friends.
 Chaton on UN Conf of African woman - Sybil
 Campbell on Crosby Wall.

July 27th Thurs. Simple whole ch with tall green stone
 + v. ornate romantic Baroque.
 Good sessions, sunshine - party in evening with
 folk choir + Tirolean band.
 July 28th Fri sessions. 4. leaf closer!

July 29 ^{Sat} of Meran's story. Old Dublin women.
 and who do you think came to this house last night?
 and might it be Mary? - The old one, he erupted in my eye
 my God, Mary, and he left you 12 years ago! - 12 years
 ago - my God, Mary, what did you say to him? -
 I said to him, Lazarus! and how is yourself today?
 class of 3 absent minded professors on sky platform
 Train came in & they talked on - just as it was
 going & climbed aboard & Porter said
 to 3rd: you're nearly lost that train
 Reply: ^{He was in the way} ~~He was in the way~~ - Cant they come
 here to see me off.

Sun 30th off in steers car with Spitzmiller &
 Adamining to Innsbruck. Lovely valley
 & high Mt. Museum - Macromelium increased
 in Church Theodone & King Arthur & 22 others
 all taken to Mt for hiding. Returned with
 flowers & great tapes in ~~black~~ ^{black} wet paper
 great repairing - Lovely old golden dish
 3/4. Lend high up on N side.

Then to Brenner valley bridge under
 Covert 820m long 198m high, largest
 span 198m.
 still along route pro profanda for return
 of Sud Tiro to Austria "Trestle-
 Saar - Zypress - Sud Tiro." etc then
 to a Schloss - Prof. Cremer of Innsbruck
 & home at 10 pm

Mon an final session - To Aachen a
 at 2:30 via a Schloss (Hafelberg)
 genealogical tree on wall - Harshing
 hall etc - To Aachen see S. end only
 sap to a poor supper in superb
 place above in valley. Home at
 10 pm & pack. (Jupiter)

Saw old cloisters & 2 churches -
 one with double nave -

Sat July 29
 Name Mex - Relief Fund 50.00
 Drinks - Keller Hqs & WVD 22.00
 Sun 30
 Coffee at Hungerburg 10
 Tea for S.A. 4.60
 P.C. Innsbruck 5
 Cash 391 Book Post 8 + 50 8.50
 July 31 mon P.C. P3.20 Coffee 5 11.20
 Cash 371.60 Ben at Kesselberg 4.50
 Tuesday
 P.C. at Traas Jod 8.00
 Bronze Glocken
 Red wine at Heiligenblut 10.00
 3876.80
 Tues Aug 1 Goodbye to St. Adamining
 & off at 8 am to Brugg & down
 Inn valley & over into Salzach
 valley fine views of Gross Glockner
 highest Austrian mt (pyramid top)
 up & up of blue gentians to above
 trestle snow line - 2500 m. Great
 views - around to Franz Joseph hoff
 for tea lovely S & N to Glocken & ch
 glacier. Earlier saw great by day el
 set up - tunnels to funick to lakes
 but no time to go up
 night at Heiligenblut in valley

Aug 2 - Down valley & into Selzsch valley
 & on into Draa valley to Lienz - Schloss
 where Shakespeare being played in Court
 - lunch at Millkhatt - Benedictine cloister
 & church - up side valley to amazing
 hilltop Schloss Hochosterwitz, walked
 up through 14 gates. Don't know members
 met on for coffee & cakes - 500 ft above
 valley - glorious views - down & along
 to a lake - bus, stuck - dropped in
 gloaming to private (Dr Kopets) Schloss
 Tellerberg - I made speech of thanks -
 Back down rough road in dark
 to bus - much fun - To Valkermarket
 town for night - room off balcony
 & court. ferns etc.

Aug 3 - To Park & Stud of Spanish Riding
 for lunch school at Piber
 with Herr Director shown in around -
 mares & foals & stallions. "Terrap!"
 aged coach - with 5 grey horses -
 To Graz on main. Walked on here with
 came Dr Smola - dined up bus at Mt top
 restaurant - lights of city of 200,000 - Dr
 Sabotka of Styrian Assoc. & W.D. & altho
 Hotel spoke - another walk with him
 of Austria B.F.W. - flood lab. churches.

Aug 4 Fri - Graz Ch & Cath & kind & then to
 museum - Vienna goldsmith's
 art of Graz etc. - Belgium with a bit
 of bone (dark brown) of St Stanislaw of
 Cracow. In a bus to Schloss Eggenberg -
 14 rooms - astron. symbolism in frescoes -
 very baroque - terribly abused by
 Russians - chandeliers pulled down etc.
 apple juice in park - deer & peacocks here & peacocks
 off at 3 & up valley of Mur & Murz to find
 quaint vms exp. post & fountain with

Aug 2 Wed
 3876.80
 4
 Coffee at Millstrat, Draa Valley 4.00
 1/2 Beer Miscel 3.50
 3 PC⁺ White wine at Graz⁵ 11
 4 2 Beers⁹ Apple wine at Seebach³ 17.00
 wine at Berg, Mt. Draa Schloss
 Air slings 1
 Tea & cake Semmering Terrace 19.00
 White Wine Semmering 6.20
 Gifts to Chaffner²⁰ & Dr Stenbock²⁰ 50.00
 miscel - 3992.50
 3.50
 3996.00

Aug 5 Sat
 Cash 235.50
 White wine Eisacktal 4.00
 Cup of Burgoland
 Hayden ham Schloss 3.-
 Tea Wien after P.D. 3.-

dancing, figures in wood - onto Semmering
 & cannot recognize it. 10 km down
 valley to old castle - How did it pass
 & I walk it? walk through pine
 wood & back at sunset to very
 fine Sudbahn Hotel.

Aug 5 Sat - Swann Hotel pod at 7³⁰ off to
 Burgoland S.E. prov. once part of Hungary
 Small Gothic ch at + through
 high towns (like Hungary?) - some way off to
 see & Hungary border - watch tower
 & several barbed wire fences & a wide

Aug 5 No man's land - Tomars to Lake on
 islands - flat low plain -
 Eisenstadt - Schloss Esterhazy - Court
 of Hungary - birth place of Haydn
 + H's house 1775 ± for 12 years - a
 museum of his MS & engravings etc
 Beese on canal bed, storks on
 roof tops - Lunch with Austrian
 Assoc. members - Presentation of
 about 650 s. (± 15) to Sternbök for
 books + 1000 s. to chauffeur.
 arr. - Wien 4 30 pm. Kloses for me.
 To P.P.O. + got letter from Olga.
 Viva well over! Dei Gratia.

Aug 6 Mon By bus to Kunst Mus. Dr. Gatz Müller -
 Dir. of Nat. Bruegel a social reformer.
 Rembrandt - Titian - Rubens - originals contrasted
 with lesser valuable large paintings done by
 pupils from his sketches. To Belvedere

+ after lunch to Schönbrunn - Chinese room -
 vases to Giocatta -
 650 concert 1450 - 1750 music Isaac Froy
 Leopold I, Haydn, Mozart, Haydn, Schubert
 flute + 2 sopranos. Buffet supper + Patzelt

Mr. Hans Goldsmiths Can Change d'affaires,
 Aug 7 Mon Hoffmng - Crown Jewels, embroidery
 things 1000 years old. crosses etc - Spitzmüller

Ethnographical Mus + library. Homes of
 Spanish Sch. in courtyard - Cries fed.
 rooms in Burg - by Stables aft Bus through
 Wienerwald - Austerham Abbey, Heiligenkreuz.

Aug 6 white wine + coffee Wien 4006.00
 Beer (much) at Belvedere 14.80
 Apple juice at Schönbrunn 6

Aug 7 Mon Skpt 22.50
 Beer at Opera Restaurant 14.00
 apple at Heiligenkreuz + 50 3.50
 40 6 30
 Covid 50 stamps 5 + 2 40 6 30

Aug 8 Tue Cash 139.20 - 4740.50
 changed \$20 = 509 Total 4740.50

Hair wash + gel 30 + s 35
 Green glass beads 40 green wood beads 75
 Coffee with Dr (CIR 52) 12
 Vermin in Ruthens Hillen rd. 13
 Taxes - Milton + Hotel 3
 4 pkgs Paper cigarette 14.40
 Taxi with Hilton to tea 10
 Beer after Opera + 2 9
 41 6 3.70

at entrance. Two vineyards on Danube slopes to
 supper + white local wine at Gumpold skirchen.
 Aug 8 Tues To 'Museum' + Bank shops -
 to Rathaus + in by Dr. Antonine for lunch with
 her + her husband + Dr. Antonine
 (quarrelsome - Pres. Jul Corp here 200, in Soc
 to old member suburb home around
 a good + with large garden + fruit space
 To Opera 7 30 pm. Wiltrama + return
 there - Merry Widow. Then supper
 on roof terrace + flood light.
 Stella Wolf gave thanks -

Aug 9 Wed. Bkfst 30. 4263.70
 Wash. 441.00 3 Letters 90 Taxi 3.50
 5 Servette pkgs 33.70
 3.70 12.50
 4.40

Changed 3 Thrillers for life of Elizabeth & Angela
 Trickets. Sumner's Half at Heeger on
 Wallzele str off Kärntnerstr
 Supper at Volksgarten. Beer 4
 12.50

Aug 10 Thur Bkfst with Min Calken 8 eggs 13.50
 Trans to Ginzburg & Swinn 9.50
 Beach chair green 28
 28.00
 Alberta Dorel Rembrandt & Raphael 3.
 Tea & roll 8.00
 8.00
 Room 2 nights: Studentenhaus 120.00

Train + Bus to Heiligenstadt + Oberammergau 6.50
 420.80
 13.00
 Closterneuburg Tea 3.95 Extras 3.
 12.75

Mss. - Illum. book 14" x 14" x 16" bathbound
 fine 12 Cent. Romanesque with
 unique 12 Cent. 3-part altarpiece
 on Cu with enamel & gold scenes of
 O + New Test.
 To Volksgarten for supper
 22.00
 4568.55

Beer in Liesinger Keller 2.
 Cash to Aug 11 Bkfst 12
 63
 76
 0.10

TO 80 + left in coin. 19
 changed #2 WA bills = 13 Kw
 #1 WA in 2 Lokks 12/- 24
 1 padlock 5.50
 8.50
 Tea + stuffed roll (with?) 8.50
 Taxi 18.00

Total \$ 4765 4740.50
 Airport bus 20 Airport tax 30 50.00

Changed #2 WGA = 50 \$ 4790.50
 Total \$ 4815. Misc 7.00
 Cash 18.5. Beer at Airport 5.

Changed 13.10 for 50^c USA 1320
 Bal. Austria sh. Zev.

Aug 11 Fri
 142 pm off from Vienna to
 Copenhagen. 3 1/2 hr flight.
 N. window in front of wing.
 Danish cash 13 Kw. Kw

Arr. Dusseldorf. 3.15 pm.
 1 hour flight to Cph. + advance 1 hr time.
 Arr. Copenhagen 5:20 By Bus to City. Talked
 with Dr. E. Lohr MD (NY) from Vienna. Bus
 fine air terminal - architect & maced. 6.

Tivoli Coffee 85 1.8
 Phone¹⁰ PC + Stamp 1.60 Bag 27
 Tea 60 choc bars + paper 1.55 24
 Cash 2.65 Kw 13.00

Walked thro Tivoli + down Nørrestræde to lake market
 + floodlit Borse Tower + twisted Dragon Spire.
 Showed Elise - v. friendly. Back to airport 9:00 +
 got window seat reservation.
 Fairy land of lights outside huge airport
 off just after midnight -
 Stromfjord 4.2
 Las. A. 7 1/2 g/s time change

Renard. M - The King must die
The last of the wine

HISTORY OF POLAND TORUN

- 1233 Old Town granted municipal ^{privileges}
Leading commercial centre and
member Hanseatic League (merchants)
- 1264 New Town founded - (craftsmen)
With growth of Gdansk (Danzig) importance
waned in Hanse
- 1411 Peace signed in Torun with Teutonic K
- 1440 Chief of Union of Prussian towns
- 1453 Citizens attack + defeat T. Knights
- 1474 Castle overcome + destroyed
Prussia submitted to King of Poland
- 1466 Peace signed in Torun after 13 yrs war
with T. Knights
Prosperity followed + Torun
was centre of Reformation in Poland
- 1629 Polish Swedish war
- 1658 Ch X of Sweden occupied T. + was
defeated
- 1704 Ch XII of Sweden, T. besieged + taken
- 1750 Population 30 000
- 1793 2nd partition of Poland - Prussia in T.
- 1806 Napoleon occupied T. +
incorporated it in Grand Duchy
of Warsaw

1813 T besieged by Russian troops
 1815 Vienna congress - T. under Prussian
 1875 Polish Acad. of Sci founded
 in T.

1920 Liberation by Polish army
 T. 47 avo

1939. German occupation.

1945 Liberation by Polish & Russian
 armies.

1956 Nicholas Copernicus Univ. founded
 50 primary, sec. & tech schools
 new industries had been established.

1958 T. an important centre 100,000.

Wed. 5 pm. Dr Kopezyński.

Thurs. 3 pm. Prof Zenna

Fri. 12 pm Monchaowna (phonetic)

Sat 5.30 To old town 5 at hotel

Sun 9th 1³⁰ at Grand Hotel Drol.
 7³⁰ Park theatre.

Mon 10 To Cracow Ave 1^{1/2} hr.

17 To Town

21 To Warsaw.
 23rd to Vienna

Dr Martha Sobotka. ^{University Docent}
 (Eneapineergene)
 Pres.

Dr Gertrude Smola ^{Ernst}
 Neutorgasse 45
 (Museum) Art Museum
 Mus. Wien

Dr Adelheid Scheinak ^{Wien III}
 Dr Spitzmüller ^{Neutorgasse 57f}
 Musikum Kunst

Mary R. Eleston MD

175 W. 92nd St

NYC 25

Ac 2-7171

met in
 Holmstedt
 on bus

Prof. Martin

Kacprzyk
State Institute
of Hygiene. (Director)
Warsaw

Louis Pedrotti
Slavic Languages & Literature
University of California
Riverside, California

Grander Memorial de la Suda

Prof. KURATOWSKI
Head of Math (Topology) M. in Budapest
Halkon
B. Annals
Sept. 20, Oct.

Dr Sauter led us round folk museum
next door to ch. Instrukc
Prof. Cramer (Prof. then) - Schloss - Aschach

Włodzimir ZONN

Al. Upadomwie 4

tel. 89935 or

88428

Prof. of Astron. - iranw.
his wife gave me cups & saucer

niece & nephew of D.V.A.

Anna and Bohdan

Mankowski

Mankowski

WARSAW

Warszawa Rynek Sta-

rego Miasta 22/24, nr 8

Rynek STAREGO MIASTA

[old city, market square]

Mrs. C. Bowston

CZERWONESO

Kryzka 13

Prof Zonn
Observatory, Warsaw.

2 pm at Obry to Ostrorog
- 6/2

Przykula PSHIPKOWSKI } very
Jedzejon YEN-JAY-OOF } loved
Sundials.

Alexander
JABŁONSKI
of Torun Past Director.

Love To The Keppel - -
Jones from Marianne
Welter

Dr. R. Kopfetz at Hochosterwitz Schloss
Dr. Lee SPRINGSCHITZ
KLAGENFURT
Kempferstr. 12

tea - herbata
Coffee Kawa
bread - chleb
breakfast - swiadanie
ham - synka
jam dżem
eggs jajka
butter masło
cheese ser

Some prices @ \$1 = Z 24 at 70-100
Sandals 150-300 Zł. \$6-12 or 150/3
Honey wine large bottle 120 4⁵⁰ or 150 ±
meat 200/kilo = 1/2 lbs \$8 or \$2
capp on bill 5.90 zł 26¢ 7-10¢
2 rolls b + jam 7.20 30¢ 8-12¢
Clear tea 1 glass 2 to 4 8 to 15¢ 3 to 5¢

a person on pension may only earn 500 Zł/mth = \$27
P.D. Bank 3% or 5% of 1 yr. notice w/withdr.
Savings are invested in roofing - furniture, an
aptmt (Coop), travel.

Cheques sent June 22 To B of M.

TIAA 163.90

B of M 75.60

Royal B. 13.75

Weston 11.25

al Co 12.60 277.10

Sent July 25

(1) Can Cen 4.88 (2) TIAA 163.90

Southern 20.00

gat h 6.25

Asbeston 30.00

4.00

" 82.50

Somerville 7.00

celan. 37.50

Bldg Prod 45.00

Power Corp 100.00

Can Steam 18.75

Can Cen 31.20

BA oil 5.00

atl Sugar 30.00

Sent Aug.

(1) Imp Oil 31.50

TIAA 163.90

Comm Int C. 28.50

Dom Tar 22.00

Bell Tel 130.90

Comm Int 88.00

Power Corp 42.00

P.C.

M. Mendell ✓

H. Southam ✓

Mary L'E. ✓

S. Adamowicz Irene A. ✓

Eugene Leung ✓

M. Cantello ✓

Tim Harrower

Peter Shaw ✓

Misses Polson ✓

Mrs. Winter Dixon ✓

M. Melvin ✓

P.P.

J.L.S.

R. Warren ✓

J ✓ ✓ ✓ ✓

E ✓ ✓

M ✓ ✓ ✓ ✓

P ✓ ✓ ✓ ✓

Olga ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓

M. Salathe

2 Chemin des Haies ✓

St Emogat, Diamond

Ditto. ✓

Mme Ledoux

M. Jacques Ledoux

rue Alfred Bruneau
Paris XVI

Park House Hotel (Parsons + Ross)

126 Queens Gate. 30% + 10%

Frobisher Court Hotel 30% +

across from B&A air terminus

Shellbourne west of B&A Ter.
+ up to night.

Old Parsonage ^{Queen's House} Oxford 22%

Queen's Gate Hotel - 128 Queens Gate 35% +

French House 71 Anslow Gdns SW 7 30%

Mlle C Valeris 191 me de l'Université VII^e

INV. 0496

Grupałski Ken Machure 31 Krasickiego
Mokotów Warsaw

Ambassador H. Southam 31 Katowicka 31
Saskake, pa. or 16
residence

Vienna F Seilerstätte 30 (near SAS) Int'l Studentenhaus
Hotel Astoria

Vienna Hotel Fuchs Mariahilferstrasse 138

xv Hotel Regina [Votive Ch. platz]
Dr Antoine, Wickenburggasse 26
Wien VIII

I. A. U.

Berkeley California

XI General Assembly

1961 August 14 - 25

Al Douglas

Notebook bought
in Wien 1961 August 9.

Aug 15

Dr Willebrordus van Rhodanus
Simon Stevin 1548-1620.
pub. by Sweet & Zeitlinger Amsterdam 1961
The earliest Dutch follower & exponent of
Copernicus.

Gen. Assembly 1.
Pres. JH Cort

ICSU rep. HP Reuther - not pres. motor accident.

New Officers

Pres. Ambartzumian
V.P. Golding Petric Stoy Haro Hagihara
Exec. Sec. Sadler.

29a to become 3b.

Admission of Taiwan. China withdraws.
vote 24:5 3 absentions.

Aug 16 Com 34 Interdella matter

Book - Southern Hemisphere map. 3 Col. net.
30 Dor. etc & const. Gamma neb. at 175 pc.
on 15 m x 30 m radio.

See Aug 21.

S. Ori: X antenna 5 km - 16 m.
resolv. beyond 1' arc.
new set up with 8 Bolz.

Planets

even higher resolutions req. be needed for
new planetary work. Total radiation
rc.

Moon - radiation temps

Stars - with high non-thermal rad.

Gal System - emission net. at greater dists

Mills X 1 m/sy. 3' arc in angular period.

Gas near sun general expansion 7 km/sec
gas near centre " " 50 "

Minkowski 730 planetary neb. now known
at Palomar.

USSR Catalogue of plan. neb.
One has 10¹⁶ central star 25000°K.

Minkowski says only 1 pl. neb has
accurate distance - double star central.

Aller 100 new (unconfirmed) plan.
neb in Southern sky

Goldberg Interstellar polarization is due
to dielectric + metallic ptcls.
max^m polarization at ~ 5500 Å.

Orion neb. el. dens falls off
linearly to edges.

a bright star in an H neb.
causes H⁺ an ionization front

moves outward followed by a shock
front as H depletion at centre grows.
Shock speed is 50 km/sec.

This argument gives age of
Orion neb. 10 000 yrs ???

Commission 41

1961 Aug 17.

Pres. P Kulikovsky

Papers: W.E. Petri Astr. texts in Tibet

E. Rybka Jan Hevelius

P Kulikovsky Lomonosov, 14

→ Int. Congress of Hist. of Sci - Cornell 1962
Dr. Hellman (Doris) Sept.

Resoln. com. of Nat. Soc. on Hist. of Sci. of
Astron. + allied sciences.

Coop. with existing Hist. of Sci. Soc. if one
exists in the Country

Astron. ideas of Com. Indians - Ingine -

Annual lists in Apr or May of year following
Information Circular in Eng.
both paid for by USSR for 3 yrs. Then perhaps
by IAU

Polish periodical colln. Commenced 1728
Prof. ~~Shapkovski~~^{Thyupkowski} of Hist. of Culture
sundials from middleages.

V.P. Jashnook. Organizing Com.
~~He King~~ Com.; AVS Com.; KYabanti Japan

E. Zinner A. - H.C. King grad student
H. Michel B. - op Dingles - Hist of
H. Dingle GB. - Tel. (Book) now
head of London Planetarium.

W.E. Petre
Munich - Centre of Tibet Studies.
Wheel of Time - Mithraism -
Precession -

E. Rybka - Hist. of Astron in Poland
350th anniv of Jan Hevelius Apr 1661
250 anniv of birth 1961 now - of
Lomonosov Kmlkorsky.

Encourage hist. of observatories

Aug. 18.
Coman 40 Radio astron

Haddock committee = ad hoc committee

Mon am. session

mor aft. joint with C. 28.

organizing Com. V.P. Hanbury Brown

members: (Sov) ^{ever} Mitell; Westerhout; Wilder (Sydney) Bracewell

v d Habelt. interrelations of IAU, URSI, COSPAR

Freq. allocation. 3 years (abstaining) Int. telecommunication Union
1400 MC band granted. other bands

partially or not protected.

108 countries must coop. cont'd effort needed to influence nat'l administrations.

Deuterium line lies in a military band - efforts to clear - world wide military band - not used every day \therefore astronomers can make local arrangements.

Lilly: west Ford.

A.J. 66 pp 105-113 Apr 1961

length of fibres 1.77 cm. Resonance λ 4 cm 8000 Mc.

alt. of belt 1000 km.

Belt 8 x 40 km after 60 days from launch.

35 kg (75 lbs) material for $3.5 \cdot 10^8$ deuterons

a definite dens. of 2.1 per km^3
optical brightness $1.7 \cdot 10^{10}$ mag / deg^2 .
a belt at 3000 km alt. belt near zenith
has $9'$ arc width for observed at 40° lat
Motion westward $24'$ arc/min.

Brightness ~~is~~ on radio tel Δv 10 Mc 30°K
 Δv 1000 Mc 0.30°K

Life time of these whis: 2 or 3 years

Danger of all this to optical & radio astron
Bondi, Gold, ...

Aug. 18 Evening discourse
Martin Schwartzschild.

Evolution of Stars: i. Slow - nuclear burning of H
main seq. To right. Sun $1.5 \cdot 10^{30}$?

ii. Faster thermal. consuming H, becomes degenerate
Temp. rises until He burns - Temp. rises until core
becomes ord. gas again & then continues

iii. dynamical: ^{to} super nova - cataclysmic -
Ford novae perhaps once in 1000 yrs.
not all stars stay through gradual
evolution towards white dwarf.
↳ pulsation - tribute to Edl.

Tribute to Hertzprung - diagram over 50 yrs ago.

Sect.
 Aug 19. Extra galactic - act.
 Vorontsov - Veljanov Catalogue of galaxies
 JH Dotti - inclination vs tilt
 tilt: \perp betw line of sight + plane of gal.

J. Sersic (Cordoba)

W. A. Baum - Red shifts > 0.2 new spectrograph
 [Report on a galaxy with red 0.46 - prob
 the most distant to date.]

Intergalactic observation - Zurich cautious of
 interpretation of plates of most distant gal. clusters
 Baum - subtract sky leaked from galaxy intensity
 to get



a. b. c curve would be ...
 Minkowski critical value of aperture.
 Bondi
 All theories agree on rel: betw surface brightness
 and red. vel -



Sunday. 20 Aug
10 am To Napa Valley Wineries
Louis Martini
Krug.

Mon. 9 am
~~Delta coulema~~ 2d long
Extra gal Epsilon
Peta & masses of galaxies ^{masses}
emission in the form of long jets ^{Barbridge}
long slit across galaxy

Nucleus rotaty v. fast - fall off
in arms.

H₂ + H₂ + close
strong in ionized regions

Banded spiral - low rotation in solid body
fall off out in arms.



Zwicky

Super novae search.

near + far

To 1865 100 SN

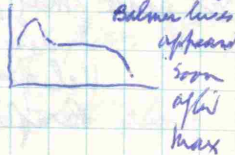
to get distance scale

5 Types I, II

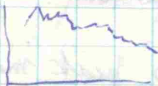
I



II

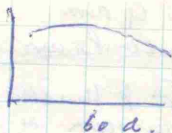


III: Waning.



4303 recent SN
3003 "

Hy slowly coming out



Sharp changes
#β x wide band.



Expect 40 SN/yr with present
organized pattern in both hemispheres.

Most distant SN to date

800,000,000 ly. 18^m.

3 times brightness of its
galaxy.

19^m. 8

Dist.
peak mag. -6³.

Index

Vel. of recess.

Brightest stars -

In Vngl Cl. 11.6 peak mag average -

Dr Liller

Needles belt - Westport project

dipoles in ring in atmos

Leo Goldberg - Space ^{Science} ~~Research~~ ^{Project}

Cur dipoles tuned to 8000mc.
2000 miles above earth.

Date of launch Sept 15 or later

Orbit Polar, circular, alt. a few
1000 km

Lifetime 2 yrs. to dissipate into
Brighten - atmos.

after 60 d. 1.7 10^m stars/sq deg.

an earth darkened part of sky
is 200 10^m stars/sq deg.

above earth ----- 50 " " "

to 5 " " "

(speculative, Aug 50

Van der Hulst 5)

Width of belt after 60 d. 10' arc.

Motion at lat 45 20' arc/min of time
westward vel to zenith

10' arc/min of time, vel to stars

Order - Harvard Announcement Cards
+ IAV cards -

No further launches are planned
until fall reports on effects.

Director - Istanbul Obs.

Gökdoğan N.
and Dr. Ezer.

Comm 28 + 40

Aug 21.

Internal - + Radio lists

see Aug 16.

Solar noise hunt - of Crab type -
Outcloud

Internal structure of red sources.

Extra Gal Sources

normal galaxies - M 31, 33, 51, 81 - details
within spiral arms.

M 81 16' x 10'

Dr. Kern

Magellanic Cloud.

details possible

Problem of orientation of Clouds.

+ their rel. distance - which is closer?

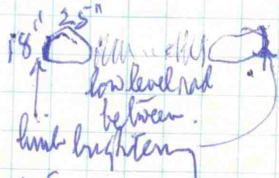
Bridge between the two clouds.



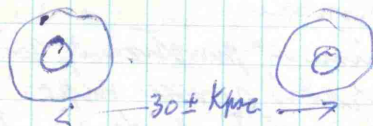
Dr Wolzgie? Leiden & Jodrell Bk.
 M33, 101 etc.
 Dr Roberts Harvard. Maser
 maser luminosity ratio Const

ND9 2903 Sc.
 blue nucleus
 no H. just continuum
 maser was made by 2 Harvard men
 Jennings & Cooper.

Dr Matthews - Cal Tech.
 174 sources observed 90 observed NS + EW
 45 showed little or no resolution
 45 resolved -
 (1) elongated, 75% of these $\frac{1}{2}$ equal
 $\frac{2}{3}$ show asymmetry.

1420 Mc
 Cygnus A
 2 sources

 18" $\frac{2.5''$
 low level red
 between.
 hint brightening

Interferatio 1.5.
 Jod. Bank



(2) Circular 25% $\frac{1}{8}$ core & halo
 $\frac{1}{8}$ simple.

One source identified with an unusual
 faint star - 2 bright lines - some

Many cases of double
 radio sources ~~observed~~
 an optical gal. between
 or 2 optical gals. nearby

[Are non thermal clouds
 detached from the galaxies,
 responsible for the radio wave.]

Dr Minkowski

Luminosity function of radio
dist of radio source implies sources
without an optical identification

Dr Ryle

no sources in a solid angle brighter
than a given one.

20,000 sources per unit angle.

Majority of sources must be
extragalactic.

Data contradicts steady
state model.

Hayle proposes a way out -

If large nos of supernovae
in early stages
2 10^{26} to 10^{25}

In 20 sq. min of arc Minkowski
expects 2 gal of 18^m -
 $\frac{1}{2}$ " of 17^m -
 $\frac{1}{10}$ " " 16^m

Bondi - Pleased with Minkowski's synthetic
correlation agreeing with Mills list
of identifications.

Hayle

Mills agreement of Sydney & Cambridge
results.

Gold

Ryle - slope -1.8 to -1.5

Merrett

200 m tel has field of $10'$ arc.
Problem of so many pairs of sources.
" " measuring and shifting of 21
We question validity of

N & S^m whether μ is -1.5
 -1.65
or -1.8

Since radio sources so distant
that we seem to see more than
are there now.

Aug 21
Arbarkunian -

unbounded & extrapolated

major of matter in stars

super giant gal 4874
-22 M 89

10" stars

smaller
-11 M

several $\times 10^6$ stars -

Subdwarf galaxy,

super giant gal
5000 - 50000 pc

Intergal distances
usually $>$ gal size -

groups of gal.

clusters - loose
+ spherical

group about M81
+ M104
made up of spirals

Our group 2 parts -
us + maj. cl.
M31 etc -

Interacting galaxies

IC
Gal 1182
jet with 2 condensations,
2 gal evolved from 1 with bridge
(emerged) filaments

Virgo cl. $20 \cdot 10^6$ pc -
clouds in intergal space

Kinematics & Dynamics of Gal.

$2000 \cdot 10^6$ pc -
with Red Shift \propto dist

60 km/sec
to 140 km/sec/megapc

Hubble law gives red
distances.

Diversity of forms.

Hubble's classification on
form, ang diam + surface
brightness

Brightest ^{super} giants - 21^M
Zwicky type dwarf galaxies
- 6^M or - 7^M

Subsystems + app. double
galaxies 5128



Elliptical super gal
Luminosity of nucleus
changes with type of gal.
M31 nuc - 11^M

In some clusters a large
Spiral is surrounded by
many small ellipticals:

Barred spirals

Instability of a galaxy
H I flows out from nuc
through gal -

Blue galaxies - 16^M

Formation of spiral arms
some gal have gl-cl, not all

Some have no nucleus
4831

Thurs. 22nd

Wescon Seminar
Cov Palace, 3. San Fran.
Cas. A as remnant of Supernova

Cyg B gaseous source centre
behind obscuration ^{before} of 2 portions
of vis. neb.

Is gas circulating back from
Gal poles into gal. nucleus?
Thus replacing outflow of H
evident by V. shift of 21 cm
line from c. of gal. radio
sources as measured in
absorption by H halo.

Further Burke Gaffney (Dublin Co.)
coffee & chat in exhibition
of electronic devices.

Comm 4.4

23 August Wed

Extra terrestrial obs

Chairman: Goldberg

V.P.: Mme Maslovitch

VdHulst

Gov. Non-governmental

UNO ICSSU

WHO ITU (No)

IAU

Moscow

COSPAR 1958

Space research

18 Countries in COSPAR

10 Sci Unions Cooperate

Secretariat in The Hague

To avoid overlapping, leave specific problems
in their respective Unions.

Cospar has produced Summary of data on
Atmos drag on Satellites - an internat. coop.
job.

Goldberg USA.

observed band λ 2600 λ 2200

Food car. observed merge curve G.B.

Hotter stars O, U, S steep drop off
Betw 2400 - 2000 A.

Solar laboratories to be launched at end
of 1961 + 1962.

Lyman α , X-ray bands, scanning of spectra
+ solar crust. determⁿ.

γ -ray satellite had successful landing,
radio receiver satellite late 1961
freq. — 0.7, 1.2, 2.2 Mc

Friedman USA

sun coverage in 3 radio bands.

USSR: a Mars orbit.

Plasma ionizⁿ in interplanetary.
Lunik 3 150,000 km out. "a few ions
per cc."

Venus probe Feb 17 last 10^9 photo/sec/cm²
i.e. 20 ^{photo} ions per cc.

micrometeoroids $3 \cdot 10^{-9}$ photo/cm²/sec.

2nd Space man > 24 h in orbit.

USSR: Severyn

G. B. Brück

Rockets + satellite planned.

Rockets from boomerang in Australia
up to 200 km. + higher.

Satellite with spectroscopic instruments
Scout 1 + 2 in USA carrying G.B.'s
instrument.

i. solar A below 20 A. Dr. Boyd (Hon)
8-16 A energy.

Planning in X-ray spectroheliograph.

Sky scan flown recently in rocket
O + B stars found.

1700 A photographs (scans) of sky.
at Hornell. solar spectra at
300-400 A. planned.

Godell Bank hopes get to 0.75 Mc
protocol measures of holes in a
thin screen made by impinging
micrometeoroids.

France M. Pecker

Japan Dr Suemoto

Europe D. L.üst

11 countries coop (Convention not yet signed)

~~France~~ Nav So Den Neth Belg. Fin
Fr. Gen Swed Ital Spain

Space research organdy ESRO
instruments for rockets & space
ships - 65 pound rockets } each
5 small satellites } 6 yr.

Launching station at Kiruna.

General Assembly 24 Aug 1961

Canada has 3 Commission V.P. Hertzberg,
Ann Underhill, J. Heard,
and members of Organizing Committee
of Com 41 Int. S.

Concern over West Ford plan to
put dipole belt in orbit.

Dr J.H. Coe retires

Academician Ambarzumian Pres
1961-64

XIIth Gen Assembly in Hamburg in
late Aug. 1964.

Bus to airport

Good views of San Fran Bay & city
& coast to Monterey. Then inland
& over higher mts W of Los A. vast
city - Air port to Hayward Hotel
took 1 3/4 hours with 1/2 hr delay
at Hotel Statler Bus terminus.

Aug 24

at supper in Hayward Coffee shop
Mr Jal Mods' Mods' joined me.
Bombay - Wife is Mrs Homai JarMods
40 Ministry of Education New Delhi
a keen I.C.W. Knows Pilsa Namanity
Jarawal (?) well + Binu Gosh.

Aug 25 -

stopped + at 1 pm by bus
to Mt W. magnificent mountain
drive deep into + up into. Reflector
60 in. 19.0 100 in. - Tower for
Solar work - spectra and
magnetic scanning of surface
in one + in other radial vel
of H₂ across disk by setting for
R. other V. edge of H₂ + then
superimposing - since Doppler
shift intensifies V edge + weakens
red edge.

Snow horizontal tel. for
spectra - alt 5700 ft.

With Jal Mods. behind dargans -
Dimitroff, Duple, Harrower, Alfens.
back before 7 pm

Aug 26 Sat. To Mount Palomar
off by bus 8:30 am with Moos +
through La Corona + desert dry mt
slopes + valleys to a more fertile
Pauma Valley - orange orchards
eucalyptus, pines + spruce + pepper
tree. Up + up to 5560 ft Mt Palomar
Great 200" Conde' room combination
of 4 6" gratings give increased Speed
3 or 4 choices of mirrors + camera
for different dispersions.
To 48" Schmidt dome. Sky survey plates
to Museum. fine transparencies - nebulae
in colour - Very hot! near shop found
peacocks feathers + huge cone.
Home in bus with Harrower - does not want to
take an astrophysics.

Aug 27 Sun at 2:45 pm Bus to S. Monica
snut + Bev. Hills to N. long fine beach +
crowds.

Vienna
August 1961

365

1961						
JÄNNER	FEBRUAR	MÄRZ	APRIL	MAI	JUNI	
S 1 Nt. Ch. B.	M 1 Ignaz M.	1 Albinus	S 1 Karz. H. ¹³	1 Staatsfg.	D 1 Fronleich.	
M 2 N.-J.F. ⁶	D 2 Maria L.	2 Karl	M 2 Ostersonnt.	2 Athanasius	F 2 Erasmus ⁷	
D 3 Genoveva	F 3 Blasius B.	3 Konigunde ⁶	S 3 Ostersonnt.	3 T-Aufldg.	F 3 Klothilde 22	
M 4 Ilus B.	S 4 Veronika	4 Kasimir 9	M 4 Isidor	4 Flor V.	S 4 Christa	
D 5 Simeon	S 5 Agatha	5 Gerda	M 5 Irene	5 Plus V.	M 5 Winfrid	
D 6 Reinhold K ^{en} .	M 6 Dorothaa	6 Felizias	D 6 Sixtus	6 Joh. v. a. Pl. ¹⁸	D 6 Robert	
S 7 Reinhold K ^{en} .	M 7 Romuald	7 Thomas A.	F 6 Hermann	7 Stanislaus ⁶	M 7 Norbert	
M 8 Saverius	D 8 Apollonia	8 Fink G.	S 6 Maria Kl.	8 Klothilde E.	F 8 Pledardus	
D 9 Julian	M 9 Apollonia	9 Fink G.	S 7 Leonil	9 Anton	F 9 Pledardus	
S 10 Paul Eins. ⁶	F 10 Wilhelm	10 40 Märtyr. ⁶	M 10 Maria Kl.	10 Anton	S 10 Margarete 23	
M 11 Tasso	S 11 Theodora ⁶	11 Wolfram	D 11 Jul. P.	11 Christ H.	S 11 Bernab ^e	
D 12 Ernst	S 12 Benedikt	12 Gregor	M 12 Julius	12 Pantkratius	M 12 Johann	
F 13 Julia	M 13 Katherina	13 Rodiger	D 13 Justianus	13 Servatius ¹⁹	D 13 Anton v. P. ⁶	
M 14 Felix	D 14 Fastn. Valent.	14 Mahilde	F 14 Hedwig	14 Bonifallius	M 14 Antonia	
S 15 Paulus	M 15 Ascherm. ⁶	15 Luise	M 15 Anastasia ¹⁵	15 Sophie	F 15 Vitus	
M 16 Heinrich	D 16 Juliana	16 Herbert	S 16 Lambert	16 Joh. v. Nep.	D 16 Benno	
D 17 Pius	F 17 Juliana	17 Gertrude	M 17 Rudolf	17 Dietmar	F 17 Adolf 24	
M 18 Knud	S 18 Susanna	18 Eduard 11	D 18 Mechthilde	18 Zuzilly	S 18 Elisabeth	
F 19 Arnold	M 19 Eleonora	19 Josef Nr.	M 19 Meszemia	19 Zuzilly	M 19 Emma	
S 20 Ullrich	D 20 Eleonora	20 Benedikt	D 20 Hildegard	20 Bernhard 20	M 21 Florentin	
M 21 Agnes 3	M 21 Eleonora	21 Lea	F 21 Alfrid ¹⁶	21 Pingstf. ³	M 21 Eberhard	
S 22 Vinzenz	D 22 Petri Sif. ³	22 Olo	S 22 Alfrid ¹⁶	22 Pingstf. ³	D 22 Ederlud	
M 23 Maria Ver. ³	M 23 Romana	23 Gabriel E. ³	M 23 Adalbert	23 Desiderius ³	F 23 Johann d. T. 25	
D 24 Imoltheus	F 24 Mathias	24 Maria V. ¹²	S 24 Georg	24 Johanna	S 24 Burkhard	
M 25 Pauli Bak.	S 25 Walpurga 8	25 Palm ^s . E.	M 25 Markus	25 Urbanus	M 25 Johann d. T. 25	
F 26 Pauli Chys.	S 26 Alexander	26 Rupert	D 26 Richard	26 Marianne	M 26 Joh. u. Paul.	
S 27 Mairfad	M 27 Leander	27 Guntam	F 27 Petrus Can.	27 Magdalena 21	D 27 Ladislus	
M 28 Franz S.	D 28 Romanus	28 Gregor	S 28 Paul	28 Erwin	M 28 Leo. Il. P. ⁶	
D 29 Petrus N. ⁶	M 29 Petrus N. ⁶	29 Grino Rosw.	S 29 Peter M. ¹⁷	29 Wilhelm	D 29 Peter u. P. ⁶	
M 30 Maria S.	F 30 Petrus N. ⁶	30 Karlf. Amos	S 30 Kath. v. S. ⁶	30 Arndmand ⁶	F 30 Paul Gud.	
D 31 Petrus N. ⁶				31 Angela	M 31 Paul Gud.	

1961

JULI		AUGUST		SEPTEMBER		OKTOBER		NOVEMBER		DEZEMBER	
S	1 Theobald 27	D	1 Petri Kettl.	F	1 Ruth	S	1 Remigius	M	1 Allerheilig.	F	1 Edmund
M	2 Maria Hs.	M	2 Petrus	F	2 Stephan	M	2 Schürzagli.	D	2 Allers, J.	S	2 Heria
M	3 Beria	D	3 Ludwin	M	3 Seraphine	S	3 F. A.	F	3 Hubert	S	3 Franz
D	4 Beria	F	4 Dominikus	M	4 Larentius	D	4 F. A.	M	4 Gerold	M	4 Barbara
M	5 Zyr. u. M.	S	5 Maria Sch. 31	D	5 Magnus	M	5 Gerwich	F	5 Emmerich	M	5 Gerald
D	6 Isais Pr.	M	6 Verk. Jesu	M	6 Dietrich	F	6 Konrad	M	6 Engelbad	D	6 Nikolaus
F	7 Willibald	D	7 Kjetan	F	7 Maria Geb.	S	7 Brigitta	M	7 Konrad	F	7 Margit E.
S	8 Killan	M	8 Romanus	M	8 Gorgonius 38	M	8 Ingrid	D	8 Theodor	S	8 Joachim
S	9 Gottfried	D	9 Maadenus	S	10 Diethard	M	9 Franz	F	10 Andreas	S	10 Jodinus
M	10 Smalls	M	10 Romanus	M	11 Helga	D	10 Bruno	S	11 Martin B.	M	11 Demasus
M	11 Andreas	D	11 Maria	M	12 Maria, N.-F.	M	11 Kamillan	M	12 Kunibert	D	12 Justin
M	12 Andre	S	12 Klara	M	13 Maria, N.-F.	F	12 Hildegund	M	13 Stanislaus	M	13 Luzia
D	13 Arno	S	13 Gertraud	D	14 Melitta	S	14 Hildegund 41	M	14 Alberich	D	14 Berthold
F	14 Bonaventura	M	14 Albert	F	15 Hildeg. V.	M	15 Theresia	M	15 Othmar M.	S	15 Ignaz
M	15 Apost.-Teil. 26	M	15 Maria HI.	M	16 Ludmilla	M	16 Gallus Abt	F	16 Gregor	S	16 Adelheid
M	16 Maria v. B.	D	16 Rochus	S	17 Hildeg. V.	M	17 Aloisia	S	17 Odo Abt	S	17 Lazarus
M	17 Alexius	M	17 Bertram	M	18 Thomas V.	M	18 Lukas E.	S	18 Elisabeth	M	18 Urban
D	18 Friedrich	S	18 Eleene	M	19 Arnulf	D	19 Petrus v. A.	M	19 Felix v. V.	M	19 Christian
M	19 Eusebia	M	19 Maria	M	20 Eustachius	D	20 Edmund	M	20 Maria Opt.	D	20 Thoma
F	20 Eusebia	S	20 Theobald 33	F	21 Maximilian	S	21 Ursula	M	22 Cecilia	F	22 Beata
F	21 Arnost	M	21 Maria	D	22 Theobald	M	22 Ursula	M	23 Klemens	S	23 Viktoria
S	22 Maria Mag. 29	D	22 Theobald	S	23 Thekla	M	23 Ursula	F	24 Klemens	S	24 Ad. u. Eva
S	23 Apollinaris	M	23 Theobald	M	24 Rupert	M	24 Rupert	M	25 Eberhard	S	25 Christfest
M	24 Christine	D	24 Philipp B.	M	25 Kleopas	M	25 Ludwig	S	26 Konrad	D	26 Sch.-H.
M	25 Jakob Ap.	F	25 Bartholom.	M	26 Zyprian	M	26 Anandus	M	27 Günther	M	27 Joh.-H.
M	26 Anna	S	26 Ludwig K.	M	27 Zyprian	F	27 Sabina	M	28 Gerhard	D	28 Unsch. K.
D	27 Anna	M	27 Zephyrin. 34	M	28 Wenzel K.	S	28 Simon u. J. 43	M	29 Walter	F	29 Thomas
F	28 Natella	S	28 Gebhard B.	D	29 Wenzel K.	S	29 Sigibert	M	30 Andreas	S	30 Lothar
F	29 Nikolaus	M	29 Augustin	M	30 Michael E.	M	30 Klausius	D	31 Andreas	S	31 Silvester
M	30 Ingeburg	S	30 h. Enth.	S	30 Hieronymus 39	M	31 Wollgang	M	31 Andreas	S	31 Silvester
M	31 Ignaz	D	31 Raimund								

Robert Douglas

I. A. U.

Unit II

2650 Haste St

Berkeley, Calif.

Can. passport 5-069513

Ottawa 21 March 1960

valid to 1965.

1961 Aug 12 Cash USA \$ 26.50

over Iceland above clouds. 32,000 ft
slept 1/2 hr. clouds over Greenland until near
coast. base mt tops, not rugged. lakes
& Stromfjord with coastal air strip
& village & light on mt top
4 hours of red glow to N below base
of stratosphere & lovely pale blue &
silver above a dark band over the red.
deep blue above & Capella high & brilliant
Venus in NE Tsa at nice airport
w/ p.c. to TAVD. & GPCVD. . . . # 0.30

2 maps of Greenland help for m + mc .70

7 hours flight down from arctic glow into
black night. slept 3 1/2 & then saw 2 meteors
falling from S. to horizon & auroral
arc. v. bright. 9 1/2 out of Copenhagen

passed Calgary, Rocky Mts & into USA

just a sat row in black west re. w. lights of
coastal towns. Arr. Los An 9 15 over Greenland
Time - 6 15 Pacific time or Mt Time? Long 120.

Just dimming & reddening as we descend
from 35,000 (over Rockies)

\$ 1.00

1961
 Aug 12 Los Angeles Porter
 United (through) back - San Fran ret 40.60
 Changed \$50 Am Exp. Chg.
 Total 76.50 Bags 25
 Hilton Inn 1 night's Tips 25
 Room Tax 11.00
 water bottles + cups or dry coffee + milk!
 Had on at 11^{am} + on at 5^{pm}. Slept 2^{hrs} - 3^{hrs} +

Aug 13 Coffee for Pat Brown o.k. 55
 Berkeley Cunningham Hall 25 dep + 78.00
 Breakfast at Hilton Inn 50
 Lunch at Berkeley 190
 Changed \$30 at IAU Bank.

Aug 14 Mon. To San Fran - bus
 1 pm. To Lick 3 hr. bus load. Dr. Withrow
 said he greatly liked Ed. Life. 1880 Lick 56"
 June 120" with cond. focus large room. Sunset
 glow on golden hillside about 5 pm returning.
 Sydney Chapman seat mate going - reminiscences
 of Ed + Dixon + all from the (correspondent with
 C.V. Boy's wife hence resigned from Canby) S.C.
 now at Alaska + Anne Ash. v. friendly.

Aug 15 Tues stamps 16c
 \$134.20

fund \$ 1.00
 0.50
 40.60
 25
 25
 11.00
 35

Aug 16 Wed. fund. \$ 134.20
 " 17 Thurs Final Dinner! 5.00
 " 18 Changed in Berkeley airform 3.3
 \$40 Am. Express Chg.
 Total USA \$ 196.50
 Bus to Cons. Consulate 1.75
 Sapher 20 20
Sat Aug 19.
 To San Fran. 30 + 50 1.00
 Dgers - Bomberg sheer blue white 7.25
 Gift to Mrs. Shane 1.00
 Cash \$45.75 v v 150.75

Sim. 20th
 To Napa Valley Wineries
 Louis Martini + Krug
 Huge barrels of red wood +
 Czechoslovak Cat for maturing
 red wine 4 yrs - white wine 3 yrs
 Mon 21st - Tea + coffee after
 Ambartzumian's lecture, M. Garland,
 70
 151.45



Wed. 23

Final Banquet

California wines - dancing waters -
Chatter with Mr. Barland, A.O. Ault
Smillies, Van der Linden, Van Biesbroek
d. m. oldsters (most at Nat Soc Foundⁿ)
1 spoke of old life.

Tues - Thurs - trouble with travel agent
✓ ticket Lost → Tot

Thurs. Mrs. Share so helpful to
Dr. Atkinson + me. - Moulden.

Wed aft. 3 bridge trip - Dingle, Aly
+ Redmond, Mrs. Shapley.
To Muir's Park of redwoods
Sequoia (not G. gigantea) but v. high.

Thurs. 1 pm. Bus to Int Airport with
Giovanelli of Australia
Aelfens on plane - in Moos
at Statler Hotel in Yau Mods of Bombay
whose wife MSc Bot, M.A. Ed. will be at
IFCW conf in Mexico.

Thurs. Aug 24

151.45

Bus to airport - San Fran -	2.00
Porter ²⁵ + ²⁵ + ²⁰ + ²⁵	1.00
Bus from Los A airport to Statler	1.25
" " Statler to Hotel Hayward	-
Supper " Coffee Shop	.85

Fri. Aug 25 Bkfst ^{1.09} changed

-

Dress Blue	9.35
sock eltes	.50
Stamps	.20
Scarf - lavender silk ⁵⁹	.65
2 chain beads -	1.15
Lunch ⁸⁵ Supper ^{1.25}	2.10
changed \$40 Am. sup. at Los A.	-

Sat Aug 26 Bkfst ⁹⁹ changed Tip

25
170.75

Miscel? ²⁵ Supper 40

.65

Sun. Aug 27 Bkfst changed ^{1.09} Tip

15

Bus to Ballantines Park - front	53
at Santa Monica - net	53
Supper 40 + 10	1.00

173.60

Aug 25 To Mt W.
 Aug 26 To Mt Palomar
 " 27 To Santa Monica

Ananda Ashrama

Aug 28. Bus to La Crescenta (Penn. Ave)

met by Shubbie + Brothers?

Evening service in Temple. Ritual in apec
 or at pictures of holy men + women - flowers
 and incense - humming, then chanting
 then hymns in English + some Sanskrit
 Then 1/2 hour silent meditation. Then
 chanting + another hymn.

"All Truth is One"
 "where I am there is Peace"

Morning worship - 8 am "Bengali time".

Midday meditation

Evening worship 5:30 pm

Tues - Thurs. after dinner 8-9 ++ meditation
 or instruction.

Om Sat Sat Om, Shanti

(3 wishes of God)

Shanti Shanti (peace)

Mon Aug 28 Fund 173.60
 Bkfst charged 99 Tip 20 0.20
 Bus to La Crescenta Penn. Ave. 60
 Porter - carried my own bag to Bus. -
 Hotel Hayward 4 nights + breakfast 28.50
 Lunch 32 + 5 35
 Tues 29th orange juice 20 20
 Charged \$30.00 at La Crescenta. Tithe \$26.50
 To Ananda Ashrama 5 mgths @ 7.00 35.00
 Thurs 31st Aug Leaflets + colls 1.50
 Fri Sept 1 Lunch DSS + Mrs Rbt Minn 5.35
 16 cards at Huntington Lib + 1st
 mar Cal Tech, Pasadena. 50
 245.30

Sat Sept 2 Bus to Los A. 60
 Taxi to Biltmore 1.00 Porter 25 + 15 1.40
 1 night at Biltmore 7.50
 Supper 167 + 25 1.95

Sun Sept 3 Porters 75 + (5.25 am) 75
 Bus to Los A. South Oakland 12.5 off 7:30 am.
 air Sp. train incident. Andrew's call. Golden into the
 forest into + walking Bay road to San Fran 8:30 pm.
 Lunch at Seattle (coffee only on United Airlines) 30
 changed planes at San Fran (small wing) + at Seattle
 (Boeing 707) 4000 feet high - (noisy) (good)
 changed to FCB for Vic + Vance off 1 pm.
 USA # 259.55

Mon 3rd to Tue 10th 8:5T - met by
 Mrs. P. + Mrs. P. + Mrs. P.

Sept 3

USA balance cash ⁶⁰⁰ + Treasury 130 = 737.00

Can. cash, 21.00 + 40 = 61.00

Sept 4 Ticket to Kingston 11.70

Taxi to 209 + tip 14.50 13.20

Can. Cash Bal \$ 47.80

USA " " 6.50

Airfare Chgo Book 130.

184.60

Aug 29 1961

Evelyn Underhill: Man & the Supernatural 1527

St Francis: what art Thou and what am I?

St Ignatius: I come from God, I belong to God, and I am destined for God.

E. V.: ephemeral man is yet possessed of an innate sense of the Unchanging "

The true demand and invitation of religion is not that the human mind shall believe something, but that the human spirit shall be something... respond to the call of supernatural reality, receive its generous downpour of light and grace, and move on and grow up into a fuller being and more abundant life.

Morning Hymn Sri Sri Devamata

Beneath the Gurur's holy feet

I humbly take my place

A selfless heart my holy aim

My glory all Thy will Om Tat Sat Om

now

Humblely: Obedience, Love, Tolérance, Peace

To these we consecrate ourselves

Tran shall I never be with Thee

Forever and ever and ever.

Evening Prayer - Trans by Swami Paramananda.

O Thou Infinite & Eternal One

Thou who art the one safe pilot

To guide the bark of our lives over the ocean of this world

With Thee we bow down and worship (revere)

Thou art the Creator, Thou art the Preserver

Thou art the Transformer, the great Lord

Who can worship or praise Thee worthily

Thou art beyond mind and speech

With Thee who art the living soul in all living creatures

With Thee we bow down and worship.

I bathe in Thy love & I am refreshed.

I feed on Thy love & my soul's hunger is appeased.

What need have I of anything else

When Thou dost fill me & surround me

with Thy most beautiful and all-filling love

With Thee we bow down in worship.

Hymn

There is a presence in the shrine

It moves with novelers' tread

But, O, its golden footprints shine

And a flame burns round its head.

Sometimes it sits in silence there

And God is all around.

Sometimes it sings a blissful song

and God is in the sound.

I know that it is always there

Divine words about

That blessed presence in the shrine

The shrine within my heart.

Vow: Humility, Obedience, Love, Tolerance, Peace

To These we consecrate our lives

True shall I be, ever to Thee

Forever and ever and ever.

Srimati Gayatri Devi

Sister Seva (ss)

Edith Drwin (cook)

Carl Dankilke (Dane - ship)

Mr Morgan (Chartered accountant)

Mr Chas Murray (builder)

J.S.S.

Sister Topasi (Hindu
(fine - energy))

" Anigali (offering) (Hungarian)

" Vimela (librarian)

Maritain Cathy, Kay, Sheila, Marilyn

Brother George and German -

Phillip Austrian

Danell - Jap

Victor Swede away

Fred (met me at bus)

Edward Hunt (brought me to bus)

Prof. Dr Smith - Math -
Lyons
Mrs Penna (Italy). Miss Gnohine.